# IFRS Core Tools Good Group (International) Limited

Illustrative consolidated financial statements for the year ended 31 December 2019

International GAAP®



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# Abbreviations and key

The following styles of abbreviation are used in this set of International GAAP<sup>®</sup> Illustrative Financial Statements:

IAS 33.41	International Accounting Standard No. 33, paragraph 41
IAS 1.BC13	International Accounting Standard No. 1, Basis for Conclusions, paragraph 13
IFRS 2.44	International Financial Reporting Standard No. 2, paragraph 44
SIC 29.6	Standing Interpretations Committee Interpretation No. 29, paragraph 6
IFRIC 4.6	IFRS Interpretations Committee (formerly IFRIC) Interpretation No. 4, paragraph 6
IFRS 9.IG.G.2	International Financial Reporting Standard No. 9 – Guidance on Implementing IFRS 9 Section G: Other, paragraph G.2
IAS 32.AG3	International Accounting Standard No. 32 – Appendix A – Application Guidance, paragraph AG3
Commentary	The commentary explains how the requirements of IFRS have been implemented in arriving at the illustrative disclosure
GAAP	Generally Accepted Accounting Principles/Practice
IASB	International Accounting Standards Board
Interpretations Committee	IFRS Interpretations Committee (formerly International Financial Reporting Interpretations Committee (IFRIC))
SIC	Standing Interpretations Committee

# Introduction

This publication contains an illustrative set of consolidated financial statements for Good Group (International) Limited (the parent) and its subsidiaries (the Group) that is prepared in accordance with International Financial Reporting Standards (IFRS). The Group is a fictitious, large publicly listed manufacturing company. The parent is incorporated in a fictitious country within Europe. The presentation currency of the Group is the euro ( $\in$ ).

### Objective

This set of illustrative financial statements is one of many prepared by EY to assist you in preparing your own financial statements. The illustrative financial statements are intended to reflect transactions, events and circumstances that we consider to be most common for a broad range of companies across a wide variety of industries. Certain disclosures are included in these financial statements merely for illustrative purposes, even though they may be regarded as items or transactions that are not material for Good Group.

### How to use these illustrative financial statements to prepare entity-specific disclosures

Users of this publication are encouraged to prepare entity-specific disclosures. Transactions and arrangements other than those applicable to the Group may require additional disclosures. It should be noted that the illustrative financial statements of the Group are not designed to satisfy any stock market or country-specific regulatory requirements, nor is this publication intended to reflect disclosure requirements that apply mainly to regulated or specialised industries.

Notations shown in the right-hand margin of each page are references to IFRS paragraphs that describe the specific disclosure requirements. Commentaries are provided to explain the basis for the disclosure or to address alternative disclosures not included in the illustrative financial statements. For a more comprehensive list of disclosure requirements, please refer to EY's <u>Online International GAAP® Disclosure Checklist</u>. If questions arise as to the IFRS requirements, it is essential to refer to the relevant source material and, where necessary, to seek appropriate professional advice.

### Improving disclosure effectiveness

Terms such as 'disclosure overload' and 'cutting the clutter', and more precisely 'disclosure effectiveness', describe a problem in financial reporting that has become a priority issue for the International Accounting Standards Board (IASB or Board), local standard setters, and regulatory bodies. The growth and complexity of financial statement disclosure is also drawing significant attention from financial statement preparers, and more importantly, the users of financial statements.

Considering the purpose of *Good Group (International) Limited - Illustrative consolidated financial statements for the year ended 31 December 2019*, the notes largely follow the order in which items are presented in the primary financial statements. Paragraph 113 of IAS 1 *Presentation of Financial Statements* requires the notes to be presented in a systematic manner and paragraph 114 provides examples of different systematic orderings and groupings that preparers may consider. An alternative structure that some may find more effective in permitting the users to identify the relevant information more easily, involves reorganising the notes according to their nature and perceived importance. An illustrative ordering of the alternative structure that is based on seven different notes sections is summarised in the table below:

Sections	For example, comprising:						
Corporate and Group information	•	Corporate and Group information					
Basis of preparation and other significant	•	Basis of preparation					
accounting policies	•	Other significant accounting policies not covered in other sections (below)					
		Changes in accounting policies and disclosures					
		Fair value measurement and related fair value disclosures					
	►	Impact of standards issued but not yet effective					
Group business, operations, and management		Revenue from contracts with customers					
	►	Financial instruments risk management objectives and policies					
	►	Hedging activities and derivatives					
	►	Capital management					
	►	Distributions made and proposed					
	•	Segment information					

#### For example, comprising:

	<ul> <li>Basis of consolidation and information on material partly-owned subsidiaries</li> </ul>
	Interest in joint ventures and investment in associates
	► Leases
Significant transactions and events	<ul> <li>Business combinations and acquisitions of non-controlling interest</li> </ul>
	<ul> <li>Discontinued operations</li> </ul>
	Impairment of goodwill and intangible assets with indefinite lives
	<ul> <li>Related party disclosures</li> </ul>
	<ul> <li>Events after the reporting period</li> </ul>
Detailed information on statement of profit or	<ul> <li>Other operating income and expenses</li> </ul>
loss and other comprehensive income items	<ul> <li>Finance income and costs</li> </ul>
	<ul> <li>Depreciation, amortisation, foreign exchange differences and cost of inventories</li> </ul>
	<ul> <li>Detailed breakdown of administrative, employee benefits and research and development expenses</li> </ul>
	Share-based payments
	<ul> <li>Components of other comprehensive income</li> </ul>
	<ul> <li>Earnings per share</li> </ul>
Detailed information on statement of financial	Income tax
position items	<ul> <li>Property, plant and equipment, investment properties and intangible assets</li> </ul>
	<ul> <li>Financial assets and liabilities</li> </ul>
	<ul> <li>Inventories</li> </ul>
	<ul> <li>Trade receivables and contract assets</li> </ul>
	<ul> <li>Cash and short-term deposits</li> </ul>
	Issued capital and reserves
	<ul> <li>Provisions</li> </ul>
	<ul> <li>Government grants</li> </ul>
	<ul> <li>Trade payables</li> </ul>
	-
	<ul> <li>Trade payables</li> </ul>
Commitments and contingencies	<ul> <li>Trade payables</li> <li>Contract liabilities</li> </ul>
Commitments and contingencies	<ul> <li>Trade payables</li> <li>Contract liabilities</li> <li>Pensions and other post-employment benefits</li> </ul>
Commitments and contingencies	<ul> <li>Trade payables</li> <li>Contract liabilities</li> <li>Pensions and other post-employment benefits</li> <li>Other commitments</li> </ul>

By structuring the notes according to their nature and perceived importance, users may find it easier to extract the relevant information. In addition, the significant accounting policies, judgements, key estimates and assumptions could alternatively be placed within the same note as the related qualitative and quantitative disclosures to provide a more holistic discussion to users of the financial statements. The alternative structure summarised above has been applied in *Good Group* (*International*) *Limited -Alternative Format*. As the key difference between the illustrative financial statements herein and in the alternative format illustrative financial statements is the structuring of the notes, *Good Group* (*International*) *Limited - Alternative* financial statements is the structuring of the notes, *Good Group* (*International*) *Limited - Alternative* financial statements is the structuring of the notes, *Good Group* (*International*) *Limited - Alternative* financial statements is the structuring of the notes. *Good Group* (*International*) *Limited - Alternative* financial statements is the structuring of the notes. *Good Group* (*International*) *Limited - Alternative* format is a useful tool for entities exploring ways to enhance the effectiveness of their financial statements' disclosures.

Entities may find that other structures are better for enhancing disclosure effectiveness, and the approach summarised above and illustrated in *Good Group (International) Limited -Alternative Format* is only intended to illustrate that IFRS allows for alternative notes structures. Entities should carefully assess their specific circumstances and the preferences of the primary users before deciding on notes' structure. Engagement of key stakeholders will be a critical part of any process to make significant changes to the financial statements.

Applying the concept of materiality requires judgement, in particular, in relation to matters of presentation and disclosure, and inappropriate application of the concept may be another cause of the perceived disclosure problem. IFRS sets out a set of minimum disclosure requirements which, in practice, too often is complied with without consideration of the information's relevance for the specific entity. That is, if the transaction or item is immaterial to the entity, then it is not relevant to users of financial statements, in which case, IFRS does not require the item to be disclosed (IAS 1.31). If immaterial information is included in the financial statements, the amount of information may potentially reduce the transparency and usefulness of the financial statements as the material and, thus, relevant information, loses prominence. IFRS Practice Statement 2 *Making Materiality Judgements* provides practical guidance and examples that companies may find helpful in deciding whether information is material. The Practice Statement is not mandatory. However, entities are encouraged to consider it when making materiality judgements.

As explained above, the primary purpose of these financial statements is to illustrate how the most commonly applicable disclosure requirements can be met. Therefore, they include disclosures that may, in practice, be deemed not material to Good Group. It is essential that entities consider their own specific circumstances when determining which disclosures to include. These financial statements are not intended to act as guidance for making the materiality assessments; they must always be tailored to ensure that an entity's financial statements reflect and portray its specific circumstances and its own materiality considerations. Only then will the financial statements provide decision-useful financial information.

For more guidance on how to improve disclosure effectiveness, please refer to our publication, *Applying IFRS: Enhancing communication effectiveness* (February 2017).

### Illustrative financial statements

We provide a number of industry-specific illustrative financial statements and illustrative financial statements addressing specific circumstances that you may consider. The entire series of illustrative financial statements comprises:

- Good Group (International) Limited
- Good Group (International) Limited -Alternative Format
- Good Group (International) Limited Illustrative interim condensed consolidated financial statements
- Good First-time Adopter (International) Limited
- Good Investment Fund Limited (Equity)
- Good Investment Fund Limited (Liability)
- Good Real Estate Group (International) Limited
- Good Mining (International) Limited
- Good Petroleum (International) Limited
- Good Bank (International) Limited
- Good Insurance (International) Limited
- Good Life Insurance (International) Limited
- Good General Insurance (International) Limited

In Appendix 5, we have included a summary table of the IFRSs that are applied in our various illustrative financial statements.

### International Financial Reporting Standards (IFRS)

The abbreviation IFRS is defined in paragraph 5 of the *Preface to International Financial Reporting Standards* to include "standards and interpretations approved by the IASB, and International Accounting Standards (IASs) and Standing Interpretations Committee interpretations issued under previous Constitutions". This is also noted in paragraph 7 of IAS 1 and paragraph 5 of IAS 8 *Accounting Policies, Changes in Accounting Estimates and Errors*. Thus, when financial statements are described as complying with IFRS, it means that they comply with the entire body of pronouncements sanctioned by the IASB. This includes the IAS, IFRS and Interpretations originated by the IFRS Interpretations Committee (formerly the SIC).

### International Accounting Standards Board (IASB)

The IASB is the independent standard-setting body of the IFRS Foundation (an independent not-for-profit private sector organisation working in the public interest). The IASB members are responsible for the development and publication of IFRSs, including *International Financial Reporting Standard for Small and Medium-sized Entities* (IFRS for SMEs), and for approving Interpretations of IFRS as developed by the IFRS Interpretations Committee.

In fulfilling its standard-setting duties, the IASB follows a due process, of which the publication of consultative documents, such as discussion papers and exposure drafts, for public comment is an important component.

### The IFRS Interpretations Committee (Interpretations Committee)

The Interpretations Committee is a committee appointed by the IFRS Foundation Trustees that assists the IASB in establishing and improving standards in financial accounting and reporting for the benefit of users, preparers and auditors of financial statements.

The Interpretations Committee addresses issues of reasonably widespread importance, rather than issues of concern to only a small set of entities. These include any identified financial reporting issues not addressed in IFRS. The Interpretations Committee also advises the IASB on issues to be considered in the annual improvements to IFRS project.

### IFRS as at 30 June 2019

As a general approach, these illustrative financial statements do not early adopt standards, amendments or interpretations before their effective date.

The standards applied in these illustrative financial statements are those that were in issue as at 30 June 2019 and effective for annual periods beginning on or after 1 January 2019. It is important to note that these illustrative financial statements will require continual updating as standards are issued and/or revised.

Users of this publication are cautioned to check that there has been no change in requirements of IFRS between 30 June 2019 and the date on which their financial statements are authorised for issue. In accordance with paragraph 30 of IAS 8, specific disclosure requirements apply for standards and interpretations issued but not yet effective (see <u>Note 36</u> of these illustrative financial statements). Furthermore, if the financial year of an entity is other than the calendar year, new and revised standards applied in these illustrative financial statements may not be applicable. For example, the Group has adopted IFRS 16 *Leases* in its 2019 illustrative financial statements. An entity with a financial year that commences from, for example, 1 October and ends on 30 September would have to adopt the standard in its annual financial statements beginning on 1 October 2019. Therefore, the standard would not have been applicable in the financial statements of an entity with a year-end of 30 September 2019, unless it voluntarily chose to early adopt the standard.

For an overview of the upcoming changes in standards and interpretations, please refer to our quarterly *IFRS Update* publication.

### Accounting policy choices

Accounting policies are broadly defined in IAS 8 and include not just the explicit elections provided for in some standards, but also other conventions and practices that are adopted in applying principle-based standards.

In some cases, IFRS permit more than one accounting treatment for a transaction or event. Preparers of financial statements should select the treatment that is most relevant to their business and circumstances as their accounting policy.

IAS 8 requires an entity to select and apply its accounting policies consistently for similar transactions, events and/or conditions, unless an IFRS specifically requires or permits categorisation of items for which different policies may be appropriate. Where an IFRS requires or permits such categorisation, an appropriate accounting policy is selected and applied consistently to each category. Therefore, once a choice of one of the alternative treatments has been made, it becomes an accounting policy and must be applied consistently. Changes in accounting policies should only be made if required by a standard or interpretation, or if the change results in the financial statements providing reliable and more relevant information.

In this publication, when a choice is permitted by IFRS, the Group has adopted one of the treatments as appropriate to the circumstances of the Group. In these cases, the commentary provides details of which policy has been selected, and the reasons for this policy selection.

### Financial review by management

Many entities present a financial review by management that is outside the financial statements. IFRS does not require the presentation of such information, although paragraph 13 of IAS 1 gives a brief outline of what may be included in an annual report. IFRS Practice Statement 1, *Management Commentary* provides a non-binding framework for the presentation of a management commentary that relates to financial statements prepared in accordance with IFRS. If a company decides to follow the guidance in the Practice Statement, management is encouraged to explain the extent to which the Practice Statement has been followed. A statement of compliance with the Practice Statement is only permitted if it is followed in its entirety. The content of a financial review by management is often determined by local market requirements or issues specific to a particular jurisdiction.

No financial review by management has been included for the Group.

# Changes in the 2019 edition of *Good Group (International) Limited* annual financial statements

The standards and interpretations listed below have become effective since 1 July 2018 for annual periods beginning on 1 January 2019. While the list of new standards is provided below, not all of these new standards will have an impact on these illustrative financial statements. To the extent these illustrative financial statements have changed since the 2018 edition due to changes in standards and interpretations, we have disclosed the impact of those changes in <u>Note 2.4</u>.

Other changes from the 2018 edition have been made in order to reflect practice developments and to improve the overall quality of the illustrative financial statements.

### Changes to IFRS

The following new standards and amendments became effective as at 1 January 2019:

- IFRS 16 Leases
- IFRIC Interpretation 23 Uncertainty over Income Tax Treatments
- Amendments to IFRS 9 Prepayment Features with Negative Compensation
- Amendments to IAS 28 Long-term Interests in Associates and Joint Ventures
- Amendments to IAS 19 Plan Amendment, Curtailment or Settlement
- Annual IFRS Improvement Process
  - ▶ IFRS 3 Business Combinations Previously held Interests in a joint operation
  - ▶ IFRS 11 Joint Arrangements Previously held Interests in a joint operation
  - ▶ IAS 12 Income Taxes Income tax consequences of payments on financial instruments classified as equity
  - ▶ IAS 23 Borrowing Costs Borrowing costs eligible for capitalisation

# Good Group (International) Limited

**Consolidated Financial Statements** 

31 December 2019

#### Commentary

Good Group (International) Limited is a limited company incorporated and domiciled in Euroland and whose shares are publicly traded. Financial statements of that category of entity are usually subject to mandatory audit either under International Standards on Auditing (ISA) or local audit standards and auditor's report should be disclosed together with the annual financial statements. However, this publication is not intended to provide guidance on the application of ISA 700 (Revised) *Forming an Opinion and Reporting on Financial Statements* or the specific requirements of individual jurisdictions. Hence, an illustrative auditor's report on the consolidated financial statements of Good Group (International) Limited has not been included.

# Consolidated statement of profit or loss

### for the year ended 31 December 2019

<b>Continuing operations</b> Revenue from contracts with customers Rental income <b>Revenue</b>	Notes 4 <u>18</u>	2019 €000 179,058 1,404 180,462	2018 €000 Restated (Note 2.4) 159,088 1,377 160,465	IAS 1.10(b) IAS 1.51(c) IAS 1.51(d),(e) IAS 1.81A IFRS 15.113(a)
Cost of sales Gross profit	-	(136,549) <b>43,913</b>	(128,386) <b>32,079</b>	IAS 1.103 IAS 1.85, IAS 1.103
Other operating income Selling and distribution expenses Administrative expenses Other operating expenses <b>Operating profit</b>	<u>13.1</u> <u>13.9</u> <u>13.2</u>	2,435 (14,001) (18,290) (2,554) <b>11,503</b>	2,548 (12,964) (12,011) (353) <b>9,299</b>	IAS 1.103 IAS 1.99, IAS 1.103 IAS 1.99, IAS 1.103 IAS 1.99, IAS 1.103 IAS 1.85, IAS 1.BC55-56
Finance costs Finance income Other income Share of profit of an associate and a joint venture <b>Profit before tax from continuing operations</b>	<u>13.3</u> <u>13.4</u> <u>13.5</u> <u>10,11</u>	(1,366) 202 98 671 <b>11,108</b>	(1,268) 145 66 638 <b>8,880</b>	IAS 1.82(b), IFRS 7.20 IAS 1.82(c) IAS 1.85
Income tax expense Profit for the year from continuing operations	<u>15</u>	(3,098) <b>8,010</b>	(2,233) <b>6,647</b>	IAS 1.82(d), IAS 12.77 IAS 1.85
<b>Discontinued operations</b> Profit/(loss) after tax for the year from discontinued operations <b>Profit for the year</b>	<u>14</u>	220 <b>8,230</b>	(188) <b>6,459</b>	IAS 1.82 (ea) IFRS 5.33(a) IAS 1.81A(a)
Attributable to: Equity holders of the parent Non-controlling interests		7,942 288 <b>8,230</b>	6,220 239 <b>6,459</b>	IAS 1.81B (a) (ii) IAS 1.81B (a)(i)
<ul> <li>Earnings per share</li> <li>Basic, profit for the year attributable to ordinary equity holders of the parent</li> <li>Diluted, profit for the year attributable to ordinary equity holders of the parent</li> </ul>	<u>16</u>	€0.38	€0.33	IAS 33.66
ordinary equity holders of the parent Earnings per share for continuing operations Basic, profit from continuing operations attributable to ordinary equity holders of the parent	<u>16</u>	€0.38 €0.37	€0.32 €0.34	
<ul> <li>Diluted, profit from continuing operations attributable to ordinary equity holders of the parent</li> </ul>		€0.37	€0.33	

P. Goodman, Chairman

L. Goodright, Group Chief Executive

29 January 2020

#### Commentary

IAS 1.10 suggests titles for the primary financial statements, such as 'statement of profit or loss and other comprehensive income' or 'statement of financial position'. Entities are, however, permitted to use other titles, such as 'income statement' or 'balance sheet'. The Group applies the titles suggested in IAS 1.

There is no specific requirement to identify restatements to prior period financial statements on the face of the financial statements. IAS 8 requires details to be provided only in the notes. The Group illustrates how an entity may supplement the requirements of IAS 8 so that it is clear to the reader that amounts in the prior period financial statements have been adjusted in comparative period(s) of the current period financial statements.

IFRS 15.113(a) requires revenue recognised from contracts with customers to be disclosed separately from other sources of revenue, unless presented separately in the statement of comprehensive income or statement of profit or loss. The Group has elected to present the revenue from contracts with customers as a line item in the statement of profit or loss separate from the other source of revenue. IFRS 15 only applies to a subset of total revenue (i.e., revenue from contracts with customers).

IFRS 15 defines revenue as 'income arising in the course of an entity's ordinary activities', but it excludes some revenue contracts from its scope (e.g., leases). IFRS 15 does not explicitly require an entity to use the term 'revenue from contracts with customers'. Therefore, entities may use different terminology in their financial statements to describe revenue arising from transactions that are within the scope of IFRS 15. However, entities should ensure the terms used are not misleading and allow users to distinguish revenue from contracts with customers from other sources of revenue.

The Group also presented a line item for total revenue on the face of the statement of profit or loss as required by IAS 1.82(a). The Group presented rental income as part of revenue as it arises in the course of its ordinary activities.

Cost of sales includes costs of inventories recognised as expense. IAS 2.34 requires that when inventories are sold, the carrying amount of those inventories must be recognised as an expense in the period in which the related revenue is recognised.

IAS 1.99 requires expenses to be analysed either by their nature or by their function within the statement of profit or loss, whichever provides information that is reliable and more relevant. If expenses are analysed by function, information about the nature of expenses must be disclosed in the notes. The Group has presented the analysis of expenses by function. In <u>Appendix 3</u>, the consolidated statement of profit or loss is presented with an analysis of expenses by nature.

The Group has presented operating profit in the statement of profit or loss although not required by IAS 1. The terms 'operating profit' or 'operating income' are not defined in IFRS. IAS 1.BC56 states that the IASB recognises that an entity may elect to disclose the results of operating activities, or a similar line item, even though this term is not defined. The entity should ensure the amount disclosed is representative of activities that would normally be considered to be 'operating'. For instance, "it would be inappropriate to exclude items clearly related to operations (such as inventory write-downs and restructuring and relocation expenses) because they occur irregularly or infrequently or are unusual in amount. Similarly, it would be inappropriate to exclude items on the grounds that they do not involve cash flows, such as depreciation and amortisation expenses" (IAS 1.BC56). In practice, other titles, such as earnings before interest and taxation (EBIT), are sometimes used to refer to an operating result. Such subtotals are subject to the guidance included in IAS 1.85A.

The Group has presented its share of profit of an associate and joint venture using the equity method under IAS 28 *Investments in Associates and Joint Ventures* after the line-item 'operating profit'. IAS 1.82(c) requires 'share of the profit or loss of associates and joint ventures accounted for using the equity method' to be presented in a separate line item on the face of the statement profit or loss. In complying with this requirement, the Group combines the share of profit or loss from an associate and a joint venture in one line item. Regulators or standard-setters in certain jurisdictions recommend or accept share of the profit/loss of equity method investees being presented with reference to whether the operations of the investees are closely related to that of the reporting entity. This may result in the share of profit/loss of certain equity method investees being included in the operating profit, while the share of profit/loss of other equity method investees being excluded from operating profit. In other jurisdictions, regulators or standard-setters believe that IAS 1.82(c) requires that share of profit/loss of equity method investees be presented as one line item (or, alternatively, as two or more adjacent line items, with a separate line for the sub-total). This may cause diversity in practice.

IAS 33.68 requires presentation of basic and diluted earnings per share (EPS) for discontinued operations either on the face of the statement of profit or loss or in the notes to the financial statements. The Group has elected to show this information with other disclosures required for discontinued operations in <u>Note 14</u> and to show the EPS information for continuing operations on the face of the statement of profit or loss.

IAS 1.82(ba) requires that the statement of profit or loss include line items that present the impairment losses (including reversals of impairment losses or impairment gains) determined in accordance with IFRS 9. The Group did not present its impairment losses determined in accordance with IFRS 9 separately in the statement of profit or loss as the amounts are not considered material.

IFRS 16.49 requires a lessee to present in the statement of profit or loss, the interest expense on lease liabilities separately from the depreciation charge for the right-of-use asset. The interest expense on the lease liabilities is a component of finance costs, which IAS 1.82(b) requires to be presented separately in the statement of profit or loss. Consistent with this requirement, the Group presented interest expense on lease liabilities under 'finance costs' and the depreciation charge on the right-of-use asset under 'cost of sales' and 'administrative expenses'.

# Consolidated statement of comprehensive income

### for the year ended 31 December 2019

		2019	2018	IAS 1.51(c) IAS 1.81A
		€000	<u></u> €000	IAS 1.10(b)
	Notes		Restated (Note 2.4)	IAS 1.51(d),(e) IAS 1.90 IAS 12.61A
Profit for the year		8,230	6,459	IAS 1.81A(a)
Other comprehensive income				IAS 1.82A
Other comprehensive income that may be reclassified to profit or loss in subsequent periods (net of tax):				
Net gain on hedge of a net investment		195	_	IFRS 9.6.5.13
Exchange differences on translation of foreign operations	21.3,25	(246)	(117)	IAS 21.32 IAS 21.52(b)
Net gain/(loss) on cash flow hedges	21.3,25	(618)	24	IFRS 7.23(c)
Net change in costs of hedging	<u>21.3,25</u>	(22)	_	
Net loss on debt instruments at fair value through other				
comprehensive income	<u>21.3,25</u>	(15)	(1)	IFRS 7.20(a)(viii)
Share of other comprehensive loss of an associate	<u>11</u>	(30)		IAS 1.82A(b)
Net other comprehensive loss that may be reclassified to				IAS 1.82A
profit or loss in subsequent periods	-	(736)	(94)	
Other comprehensive income that will not be reclassified to				
profit or loss in subsequent periods (net of tax):				
Net gain/(loss) on equity instruments designated at fair value				
through other comprehensive income	25	(18)	7	IFRS 7.20(a)(vii)
through other comprehensive income Remeasurement gain/(loss) on defined benefit plans	<u>25</u> <u>32</u>	(18) 257	7 (273)	IFRS 7.20(a)(vii) IAS 19.120(c) IAS 19.122
-		. ,	•	IAS 19.120(c)
Remeasurement gain/(loss) on defined benefit plans	<u>32</u>	257	•	IAS 19.120(c) IAS 19.122
Remeasurement gain/(loss) on defined benefit plans Revaluation of office properties in Euroland	<u>32</u> <u>17</u>	257 592	•	IAS 19.120(c) IAS 19.122 IAS 16.39
Remeasurement gain/(loss) on defined benefit plans Revaluation of office properties in Euroland Share of other comprehensive income of an associate	<u>32</u> <u>17</u>	257 592 30 <b>861</b>	•	IAS 19.120(c) IAS 19.122 IAS 16.39 IAS 1.82A(b)
Remeasurement gain/(loss) on defined benefit plans Revaluation of office properties in Euroland Share of other comprehensive income of an associate <b>Net other comprehensive income/(loss) that will not be</b>	<u>32</u> <u>17</u>	257 592 30 <b>861</b> 125	(273) 	IAS 19.120(c) IAS 19.122 IAS 16.39 IAS 1.82A(b)
Remeasurement gain/(loss) on defined benefit plans Revaluation of office properties in Euroland Share of other comprehensive income of an associate Net other comprehensive income/(loss) that will not be reclassified to profit or loss in subsequent periods	<u>32</u> <u>17</u>	257 592 30 <b>861</b>	(273)  (266)	IAS 19.120(c) IAS 19.122 IAS 16.39 IAS 1.82A(b) IAS 1.82A
Remeasurement gain/(loss) on defined benefit plans Revaluation of office properties in Euroland Share of other comprehensive income of an associate Net other comprehensive income/(loss) that will not be reclassified to profit or loss in subsequent periods Other comprehensive income/(loss) for the year, net of tax Total comprehensive income for the year, net of tax Attributable to:	<u>32</u> <u>17</u>	257 592 30 <b>861</b> 125 8,355	(273) - - (266) (360)	IAS 19.120(c) IAS 19.122 IAS 16.39 IAS 1.82A(b) IAS 1.82A IAS 1.81A(b) IAS 1.81A(c)
Remeasurement gain/(loss) on defined benefit plans Revaluation of office properties in Euroland Share of other comprehensive income of an associate Net other comprehensive income/(loss) that will not be reclassified to profit or loss in subsequent periods Other comprehensive income/(loss) for the year, net of tax Total comprehensive income for the year, net of tax Attributable to: Equity holders of the parent	<u>32</u> <u>17</u>	257 592 30 <b>861</b> <b>125</b> <b>8,355</b> 8,067	(273) - (266) (360) 6,099 5,860	IAS 19.120(c) IAS 19.122 IAS 16.39 IAS 1.82A(b) IAS 1.82A IAS 1.81A(b) IAS 1.81A(c)
Remeasurement gain/(loss) on defined benefit plans Revaluation of office properties in Euroland Share of other comprehensive income of an associate Net other comprehensive income/(loss) that will not be reclassified to profit or loss in subsequent periods Other comprehensive income/(loss) for the year, net of tax Total comprehensive income for the year, net of tax Attributable to:	<u>32</u> <u>17</u>	257 592 30 <b>861</b> 125 8,355	(273) - - (266) (360) 6,099	IAS 19.120(c) IAS 19.122 IAS 16.39 IAS 1.82A(b) IAS 1.82A IAS 1.81A(b) IAS 1.81A(c)

#### Commentary

The Group has elected as an accounting policy to present two statements, a statement of profit or loss and a statement of comprehensive income, rather than a single statement of profit or loss and other comprehensive income combining the two elements. If a two-statement approach is adopted, the statement of profit or loss must be followed directly by the statement of comprehensive income. For illustrative purposes, the disclosure of a single statement of profit or loss and other comprehensive income is presented in <u>Appendix 2</u>.

There is no specific requirement to identify restatements to prior period financial statements on the face of the financial statements. IAS 8 requires details to be provided only in the notes. The Group illustrates how an entity may supplement the requirements of IAS 8 so that it is clear to the reader that amounts in the prior period financial statements have been adjusted in comparative period(s) of the current period financial statements.

IAS 1.90 requires an entity to disclose the amount of income tax relating to each item of other comprehensive income (OCI), including reclassification adjustments, either in the statement of comprehensive income or in the notes. The Group presented each item of OCI net of the related tax effects in the statement above. The Group then disclosed the income tax effects of each item of OCI in <u>Note 15</u> and the reclassification adjustments in <u>Note 25</u>. Another alternative provided by IAS 1.91 is to present the different items of OCI before the related tax effects with one amount shown for the aggregate amount of income tax relating to those items. An entity electing this alternative must allocate the tax between those items that 'may be reclassified to profit or loss' and 'will not be reclassified to profit or loss' in subsequent periods. This alternative is illustrated in Appendix 2.

IAS 1.82A requires that items that may be reclassified subsequently to profit or loss, when specific conditions are met, must be grouped on the face of the statement of comprehensive income. Similarly, items that will not be reclassified must also be grouped together. In order to make these disclosures, an entity must analyse whether its OCI items are eligible to be subsequently reclassified to profit or loss under IFRS.

The Group has presented, in OCI the gains and losses arising from cash flow hedges, including those related to foreign currency and commodity forward contracts that are hedges of forecast inventory purchases, that may be reclassified to profit or loss in subsequent periods. Under IFRS 9.6.5.11(d)(i), if a hedged forecast transaction subsequently results in the recognition of a non-financial asset, the entity must remove the amount from the cash flow hedge reserve and include it directly in the initial cost or other carrying amount of the asset as a basis adjustment. IAS 1.96 states that reclassification adjustments do not arise if a cash flow hedge reserve or a separate component of equity and included directly in the initial cost or other carrying amount of an asset. In subsequent periods, the amount previously recorded in the cash flow hedge reserve may be recognised in profit or loss when the asset (liability) is being recovered (settled). Furthermore, other comprehensive income arising from a cash flow hedge of a future transaction of a non-financial item may not always result in a basis adjustment. These amounts might be reclassified to profit or loss in the case of a loss that is expected not to be partially or fully recovered (IFRS 9.6.5.11(d)(iii)), or if the future cash flows are no longer expected to occur (IFRS 9.6.5.12(b)). The Group concluded that it should present other comprehensive income arising from cash flow hedges consistently with the requirements for items of other comprehensive income that may be reclassified subsequently to profit or loss when specified conditions are met.

Under the requirements of IAS 1.82A and the Implementation Guidance to IAS 1, entities must present the share of the OCI items of equity method investees (i.e., associates and joint ventures), in aggregate as single line items within the 'may be reclassified' and the 'will not be reclassified' groups. As at 31 December 2019 the Group's associate has financial assets at fair value through OCI and an office building located in Euroland that is accounted for under the revaluation model. Consequently, the Group presents items of other comprehensive income related to the associate in two separate line items in the consolidated statement of comprehensive income.

# Consolidated statement of financial position

### as at 31 December 2019

as at 31 December 2019					IAS 1.10(a)
				As at	IAS 1.10(f)
		2019	2018	1 January 2018 €000	IAS 1.51(c)
	Nataa	€000	€000€		
Assets	Notes		Restated	Restated	IAS 1.51(d),(e)
			<u>(Note 2.4)</u>	<u>(Note 2.4)</u>	IAS 1.40A, IAS 1.40B
Non-current assets	17	22.070	24.220	18,940	IAS 1.60
Property, plant and equipment Investment properties	<u>17</u> 18	32,979 8,893	24,329 7,983	7,091	IAS 1.54(a) IAS 1.54(b)
Intangible assets	<u>18</u> <u>19</u>	6,019	2,461	2,114	IAS 1.54(c)
Right-of-use assets	<u>17</u> <u>31</u>	2,908	2,401	2,915	IFRS 16.47
Investment in an associate and a joint venture	10,11	3,187	2,516	1,878	IAS 1.54(e), IAS 28.38
Non-current financial assets	21	3,761	2,816	2,273	IAS 1.54(d), IFRS 7.8
Deferred tax assets	15	383	365	321	IAS 1.54(0), IAS 1.56
		58,130	43,202	35,532	(-),
Current assets					IAS 1.60, IAS 1.66
Inventories	<u>22</u>	26,027	23,830	24,296	IAS 1.54(g)
Right of return assets	4	1,124	929	856	IFRS 15.B21
Trade receivables	4,23	25,672	22,290	25,537	IAS 1.54(h), IFRS 15.105
Contract assets	<u>4,23</u>	4,541	5,180	3,450	IFRS 15.105
Prepayments		244	165	226	IAS 1.55
Other current financial assets	<u>21</u>	551	153	137	IAS 1.54(d), IFRS 7.8
Cash and short-term deposits	<u>24</u>	17,528	14,916	11,066	IAS 1.54(i)
		75,687	67,463	65,568	
Assets held for sale	<u>14</u>	13,554		_	IAS 1.54(j), IFRS 5.38
		89,241	67,463	65,568	
Total assets		147,371	110,665	101,100	
Equity and liabilities					
Equity					IAS 1.54(r), IAS 1.78(e)
Issued capital	<u>25</u>	21,888	19,388	19,388	
Share premium	<u>25</u>	4,780	80	-	
Treasury shares	<u>25</u>	(508)	(654)	(774)	
Other capital reserves	<u>25</u>	1,171	864	566	
Retained earnings		31,636	25,929	21,582	
Other components of equity		(642)	(505)	(418)	
Reserves of a disposal group held for sale	<u>14</u>	46	-	-	IFRS 5.38
Equity attributable to equity holders of the par		58,371	45,102	40,344	
Non-controlling interests		2,410	740	208	IAS 1.54(q)
Total equity		60,781	45,842	40,552	
Non-current liabilities					IAS 1.60
Interest-bearing loans and borrowings	<u>21</u>	22,147	23,313	21,358	IAS 1.54(m)
Other non-current financial liabilities	<u>21</u>	806	-	-	IAS 1.54(m), IFRS 7.8
Provisions	<u>27</u>	1,898	19	15	IAS 1.54(I)
Government grants	<u>28</u>	3,300	1,400	1,300	IAS 20.24
Contract liabilities	4,29	2,962	888	692	IFRS 15.105
Net employee defined benefit liabilities	<u>32</u>	3,050	2,977	2,526	IAS 1.55, IAS 1.78(d)
Deferred tax liabilities	<u>15</u>	2,454	607	780	IAS 1.54(0), IAS 1.56
		36,617	29,204	26,671	
Current liabilities					IAS 1.60, IAS 1.69
Trade and other payables	<u>30</u>	16,969	20,023	18,248	IAS 1.54(k)
Contract liabilities	<u>4,29</u>	2,880	2,486	1,836	IFRS 15.105
Refund liabilities	4	6,242	5,844	3,796	IFRS 15.B21
Interest-bearing loans and borrowings	<u>21</u>	2,832	3,142	4,834	IAS 1.54(m), IFRS 7.8(g)
Other current financial liabilities	<u>21</u> 28	2,953 149	254 151	303 150	IAS 1.54(m), IFRS 7.8
Government grants	20	3,511		4,625	IAS 1.55, IAS 20.24 IAS 1.54(n)
Income tax payable Provisions	<u>27</u>	902	3,563 156	4,025	IAS 1.54(I)
Dividends payable	<u>26</u>	410	- 150	-	IAS 1.54(I)
Dividends payable	20	36,848	35,619	33,877	
Liabilities directly associated with the assets		30,040	22,013	55,011	
held for sale	<u>14</u>	13,125	-	-	IAS 1.54(p), IFRS 5.38
		49,973	35,619	33,877	
Total liabilities		86,590	64,823	60,548	
Total equity and liabilities		147,371	110,665	101,100	
i viui equity and habilities		171,311	110,005	101,100	

#### Commentary

IAS 1 requires an entity to present a statement of financial position at the beginning of the earliest comparative period when: it applies an accounting policy retrospectively; it makes a retrospective restatement of items in its financial statements; or when it reclassifies items in its financial statements (IAS 1.10(f)), and the change has a material effect on the statement of financial position. In these situations, IAS 1.40A states that an entity must present, at a minimum, three statements of financial position, two of each of the other statements and the related notes. The three statements of financial position include the statement of financial position as at the current annual period year end, the statement of financial position as at the previous annual period year end, and the statement of financial position as at the beginning of the previous annual period ('the opening balance sheet', often referred to as the 'third balance sheet'). As the Group has applied new accounting standards retrospectively, it has included a third balance sheet as at 1 January 2018. Such an additional balance sheet is only required if the adjustment to opening balances is considered to be material (IAS 1.40A(b)). However, the notes related to the third balance sheet are not required, nor are additional statements of profit or loss and other comprehensive income, changes in equity or cash flows (IAS 1.40C).

There is no specific requirement to identify restatements to prior period financial statements on the face of the financial statements. IAS 8 requires details to be provided only in the notes. The Group illustrates how an entity may supplement the requirements of IAS 8 so that it is clear to the reader that amounts in the prior period financial statements have been adjusted in comparative period(s) of the current period financial statements.

In accordance with IAS 1.60, the Group has presented current and non-current assets, and current and non-current liabilities, as separate classifications in the statement of financial position. IAS 1 does not require a specific order of the two classifications. The Group has elected to present non-current assets and liabilities before current assets and liabilities. IAS 1 requires entities to present assets and liabilities in order of liquidity when this presentation is reliable and more relevant.

The Group presented 'contract assets' and 'contract liabilities' in the statement of financial position using the terminology from IFRS 15. IFRS 15.109 allows an entity to use alternative descriptions. However, it must disclose sufficient information so that users of the financial statements can clearly distinguish between unconditional rights to receive consideration (receivables) and conditional rights to receive consideration (contract assets).

IFRS 15.B25 requires an entity to present the refund liability separately from the corresponding asset (on a gross basis, rather than a net basis). The Group presented 'right of return assets' and 'refund liabilities' separately in the statement of financial position.

IFRS 16.47 requires a lessee to either present in the statement of financial position, or disclose in the notes, the right-of-use assets separately from other assets and lease liabilities separately from other liabilities. If a lessee does not present right-of-use assets separately in the statement of financial position, the lessee is required to include right-of-use assets within the same line item that the corresponding underlying assets would be presented if they were owned (e.g., under property, plant and equipment) and it is required to disclose which line items in the statement of financial position include those right-of-use assets. Similarly, if the lessee does not present lease liabilities separately in the statement of financial position, the lessee is required to disclose the line items in the statement of financial position, the lessee is required to disclose the line items in the statement of financial position. The related lease liabilities were presented in the line item 'Interest-bearing loans and borrowings'.

Under IFRS 16.48, right-of-use assets that meet the definition of investment property must be presented in the statement of financial position as investment property. The Group does not have right-of-use assets that meet the definition of investment property.

# Consolidated statement of changes in equity

### for the year ended 31 December 2019

	Attributable to the equity holders of the parent														
	lssued capital ( <u>Note 25</u> )	Share premium ( <u>Note 25</u> )	Treasury shares ( <u>Note 25</u> )	Other capital reserves ( <u>Note 25</u> )	Retained earnings	Cash flow hedge reserve	Cost of hedging reserve	Fair value reserve of financial assets at FVOCI	Foreign currency translation re reserve	Asset evaluation surplus	Reserve of disposal group held for sale	Total	Non- controlling interests	Total equity	IAS 1.10(c) IAS 1.49 IAS 1.51(b),(c) IAS 1.106(d)
	€000	€000	€000	€000	€000	€000	€000	€000	€000	€000	€000	€000	€000	€000	IAS 1.51(d),(e)
As at 1 January 2019	19,388	80	(654)	864	25,929	(70)	-	9	(444)	-	-	45,102	740	45,842	
Profit for the period	-	-	-	-	7,942	-	-	-	_	-	-	7,942	288	8,230	IAS 1.106(d)(i)
Other comprehensive income (Note 25)		_			257	(618)	(22)	(63)	(51)	622	-	125		125	IAS 1.106(d)(ii)
Total comprehensive income	-	-	-	-	8,199	(618)	(22)	(63)	(51)	622	-	8,067	288	8,355	IAS 1.106(a)
Depreciation transfer for office															
properties in Euroland	-	-	-	-	80	-	-	-	_	(80)	-	-	-	-	IAS 1.96
Discontinued operations (Note 14)	-	-	-	-	-	-	_	(46)	_	-	46	-	-	-	IFRS 5.38
Issue of share capital ( <u>Note 25</u> )	2,500	4,703	-	-	-	-	-	-	_	-	-	7,203	-	7,203	IAS 1.106(d)(iii)
Exercise of options (Note 25)	-	29	146	-	-	-	_	-	_	-	-	175	-	175	IAS 1.106(d)(iii),
Share based payments ( <u>Note 33</u> )	-	-	-	307	-	-	-	-	-	-	-	307	-	307	IFRS 2.50 IAS 32.39,
Transaction costs ( <u>Note 8</u> )	-	(32)	-	-	-	-	-	-	-	-	_	(32)	-	(32)	IAS 1.109
Cash dividends ( <u>Note 26</u> )	-	-	-	-	(2,389)	-	-	-	-	-	-	(2,389)	(30)	(2,419)	IAS 1.107
Transfer of fair value reserve of equity															
instruments designated at FVOCI	-	-	-	-	7	-	-	(7)	-	-	-	-	-	-	
Transfer of cash flow hedge reserve to															
inventories	-	-	-	-	-	126	2	-	-	-	-	128	-	128	
Acquisition of a subsidiary ( <u>Note 8</u> )	-	-	-	-	-	-	-	-	-	-	-	-	1,547	1,547	IAS 1.106(d)(iii)
Acquisition of non-controlling interests					(190)							(190)	(135)	(325)	
( <u>Note 8</u> )															IAS 1.106(d)(iii)
At 31 December 2019	21,888	4,780	(508)	1,171	31,636	(562)	(20)	(107)	(495)	542	46	58,371	2,410	60,781	

# Consolidated statement of changes in equity

### for the year ended 31 December 2018 (restated)

	Attributable to the equity holders of the parent											
-	Issued capital ( <u>Note 25</u> )	Share premium ( <u>Note 25</u> )	Treasury shares ( <u>Note 25</u> )	Other capital reserves ( <u>Note 25</u> )	Retained earnings	Cash flow hedge reserve	Fair value reserve of financial assets at FVOCI	Foreign currency translation reserve	Total	Non- controlling interests	Total equity	IAS 1.10(c) IAS 1.49 IAS 1.51(b),(c) IAS 8.28 IAS 1.106(d)
	€000	€000	€000	€000	€000	€000	€000	€000	€000	€000	€000	IAS 1.51(d),(e)
As at 1 January 2018	19,388	-	(774)	566	21,655	(94)	3	(327)	40,417	217	40,634	
Effect of adoption of IFRS 16 <i>Leases</i> ( <u>Note 2.4</u> )			_		(73)	_			(73)	(9)	(82)	IAS 1.106(b)
As at 1 January 2018 (adjusted)	19,388	-	(774)	566	21,582	(94)	3	(327)	40,344	208	40,552	
Profit for the period	-	-	-	-	6,220	-	-	_	6,220	239	6,459	IAS 1.106(d)(i)
Other comprehensive income (Note 25)			-		(273)	24	6	(117)	(360)		(360)	IAS 1.106(d)(ii)
Total comprehensive income	-	-	-	-	5,947	24	6	(117)	5,860	239	6,099	IAS 1.106(a)
Exercise of options (Note 25)	-	80	120	-	-	-	-	_	200	-	200	IAS 1.106(d)(iii),
Share-based payments ( <u>Note 33</u> )	-	-	-	298	-	-	-	-	298	-	298	IFRS 2.50
Dividends ( <u>Note 26</u> )	-	-	-	-	(1,600)	-	-	-	(1,600)	(49)	(1,649)	IAS 1.107
Non-controlling interests arising on a business combination ( <u>Note 8</u> )			_		_				_	342	342	IAS 1.106(d)(iii)
At 31 December 2018 (restated)	19,388	80	(654)	864	25,929	(70)	9	(444)	45,102	740	45,842	

#### Commentary

There is no specific requirement to identify adjustments made retrospectively on the face of the financial statements, except for the effect of a retrospective application or restatement on each component of equity (IAS 1.106(b)). IAS 8 requires details to be given only in the notes. By labelling the comparatives 'Restated', the Group illustrates how an entity may supplement the requirements of IAS 8 so that it is clear to the user that adjustments to the amounts in prior financial statements have been reflected in the comparative periods as presented in the current period financial statements.

For equity-settled share-based payment transactions, IFRS 2.7 requires entities to recognise an increase in equity when goods or services are received. However, IFRS 2 *Share-based Payment* does not specify where in equity this should be recognised. The Group has chosen to recognise the credit in other capital reserves. In some jurisdictions, it is common to transfer other capital reserves to share premium or retained earnings when the share options are exercised or expire. Such transfer is also permitted by IFRS 2.23. However, the transfer to share premium is subject to legal restrictions that are in force in each jurisdiction. The Group has elected to continue to present other capital reserves separately. The Group provided treasury shares to employees exercising share options and elected to recognise the excess of cash received over the acquisition cost of those treasury shares in share premium.

The acquisition of an additional ownership interest in a subsidiary without a change of control is accounted for as an equity transaction in accordance with IFRS 10 *Consolidated Financial Statements*. Any excess or deficit of consideration paid over the carrying amount of the non-controlling interests is recognised in equity of the parent in transactions where the non-controlling interests are acquired or sold without loss of control. The Group has elected to recognise this effect in retained earnings. With respect to the subsidiary to which these non-controlling interests relate, there were no accumulated components recognised in OCI. If there had been such components, those would have been reallocated within equity of the parent (e.g., foreign currency translation reserve or fair value reserve of financial assets at FVOCI).

IFRS 5.38 requires that items recognised in OCI related to discontinued operations must be separately disclosed. The Group presents this effect in the statement of changes in equity above. However, presentation of such items within discontinued operations does not change the nature of the reserve. Generally, reclassification to profit or loss will only occur if and when required by IFRS.

The Group recognises remeasurement gains and losses arising on defined benefit pension plans in OCI in accordance with IAS 19 *Employee Benefits*. As they will never be reclassified into profit or loss, they are immediately recorded in retained earnings (refer to the statement of comprehensive income). IAS 19 does not require separate presentation of those components in the statement of changes in equity but an entity may choose to present the remeasurement gains and losses in a separate reserve within the statement of changes in equity.

The amounts presented as change in the asset revaluation surplus and the fair value reserve of financial assets at FVOCI include a share of other comprehensive income of the associate, which relates to the revaluation of an office building in Euroland and the remeasurement of debt instruments at fair value through OCI. IAS 1 specifically requires that entities must present the share of other comprehensive income items of their equity method investees, in aggregate, as a single line items within the 'to be reclassified' and the 'not to be reclassified' groups. IAS 28 *Investments in Associates and Joint Ventures*, IAS 1 and IFRS 12 do not provide specific guidance on how the investor should present its accumulated share of other comprehensive income of equity-accounted investees. The *Guidance on implementing IAS* 1 contains an example in which the accumulated property, plant and equipment revaluation gain is included into the revaluation surplus of the investor. Good Group applies a similar presentation of accumulated items of other comprehensive income of its associate. However, as current IFRS do not contain specific requirements on this issue, other presentation approaches may also be acceptable.

IFRS 9.B5.7.1 states that accumulated gains and losses recognised in OCI for equity financial assets must not be subsequently transferred to profit or loss. However, the entity may transfer the cumulative gain or loss within equity. The Group transferred the accumulated gain on its equity financial assets from OCI to retained earnings upon derecognition of the financial asset.

IFRS 9.6.5.11(d)(i) requires that if a hedged forecast transaction subsequently results in the recognition of a non-financial asset or non-financial liability, or a hedged forecast transaction for a non-financial asset or a non-financial liability becomes a firm commitment for which fair value hedge accounting is applied, the entity must remove that amount from the cash flow hedge reserve and include it directly in the initial cost or other carrying amount of the asset or liability. This is not a reclassification adjustment and, as such, it does not affect OCI. The Group has cash flow hedge reserve on its cash flow hedges of forecast inventory purchases that was included in the carrying amount of inventories.

# Consolidated statement of cash flows

### for the year ended 31 December 2019

for the year ended 31 December 2019				IAS 1.49
for the year chaca of pedember 2017		2010	2010	IAS 1.51(c)
	Notes _	2019 €000	2018 €000	-
	Notes	£000	Restated	IAS 1.51(d),(e) IAS 7.10,
Operating activities			(Note 2.4)	IAS 7.10, IAS 7.18(b)
Profit before tax from continuing operations		11,108	8,880	
Profit/(loss) before tax from discontinued operations	<u>14</u>	213	(193)	
Profit before tax		11,321	8,687	
Adjustments to reconcile profit before tax to net cash flows: Depreciation and impairment of property, plant				IAS 7.20(b)
and equipment and right-of-use assets	<u>17, 31</u>	4,341	3,794	
Amortisation and impairment of intangible assets	<u>19</u>	325	174	
Equipment received from customers	<u>17</u>	(190)	(150)	
Share-based payment expense	<u>33</u>	412	492	
Decrease in fair value of investment properties	<u>18</u>	306	300	
Net foreign exchange differences	12.1	(365)	(240)	
Gain on disposal of property, plant and equipment	<u>13.1</u>	(532)	(2,007)	
Fair value adjustment of a contingent consideration Finance income	<u>8</u> <u>13.4</u>	358 (202)	(145)	IAS 7.20(c)
Finance costs	<u>13.4</u> <u>13.3</u>	1,366	1,268	IAS 7.20(c)
Other income	<u>13.5</u> <u>13.5</u>	(98)	(66)	IAS 7.20(C)
Net loss on derivative instruments at fair value through profit or loss		652	(00)	
Share of profit of an associate and a joint venture	<u>10,11</u>	(671)	(638)	
Movements in provisions, pensions and government grants	<u></u> / <u></u>	(835)	(65)	
Working capital adjustments:		(,	<pre></pre>	IAS 7.20(a)
Decrease/(increase) in trade receivables, contract assets				
and prepayments		(7,102)	2,431	
Decrease in inventories and right of return assets		1,129	1,111	
Increase in trade and other payables, contract liabilities		4 5 4 4	2 5 2 0	
and refund liabilities		4,511	2,530	
		14,726	17,476	
Interest received		250	221	IAS 7.31
Interest paid Income tax paid		(1,067)	(1,173)	IAS 7.31 IAS 7.35
		(2,935)	(3,999)	IAS 7.55
Net cash flows from operating activities		10,974	12,525	
Investing activities				IAS 7.10, IAS 7.21
Proceeds from sale of property, plant and equipment	17	1,990	2,319	IAS 7.16(b)
Purchase of property, plant and equipment	<u>17</u>	(10,167)	(7,581)	IAS 7.16(a)
Purchase of investment properties Purchase of financial instruments	<u>18</u>	(1,216) (272)	(1,192) (225)	IAS 7.16(a) IAS 7.16(c)
Proceeds from sale of financial instruments		328	145	IAS 7.16(d)
Development expenditures	<u>19</u>	(587)	(390)	IAS 7.16(a)
Acquisition of a subsidiary, net of cash acquired	<u>8</u>	230	(1,450)	IAS 7.39
Receipt of government grants	28	2,951	642	
Net cash flows used in investing activities		(6,743)	(7,732)	
Financing activities				IAS 7.10, IAS 7.21
Proceeds from exercise of share options		175	200	IAS 7.17(a)
Acquisition of non-controlling interests	8	(325)	_	IAS 7.42A
Transaction costs on issue of shares	<u>8</u> 25	(32)	_	IAS 7.17(a)
Payment of principal portion of lease liabilities	<u>31</u>	(406)	(341)	IAS 7.17(e)
Proceeds from borrowings		5,649	4,871	IAS 7.17(c)
Repayment of borrowings		(2,032)	(4,250)	IAS 7.17(d)
Dividends paid to equity holders of the parent	<u>26</u>	(1,979)	(1,600)	IAS 7.31
Dividends paid to non-controlling interests		(30)	(49)	IFRS 12.B10(a)
Net cash flows from/(used in) financing activities		1,020	(1,169)	
Net increase in cash and cash equivalents		5,251	3,624	
Net foreign exchange difference		339	326	IAS 7.28
Cash and cash equivalents at 1 January		12,266	8,316	
Cash and cash equivalents at 31 December	<u>24</u>	17,856	12,266	IAS 7.45

#### Commentary

IAS 7.18 allows entities to report cash flows from operating activities using either the direct method or the indirect method. The Group presents its cash flows using the indirect method. A statement of cash flows prepared using the direct method for operating activities is presented in <u>Appendix 4</u> for illustrative purposes.

There is no specific requirement to identify adjustments made retrospectively on the face of the financial statements, except for the effect of a retrospective application or restatement on each component of equity (IAS 1.106(b)). IAS 8 requires details to be given only in the notes. By labelling the comparatives 'Restated', the Group illustrates how an entity may supplement the requirements of IAS 8 so that it is clear to the user that adjustments to the amounts in prior financial statements have been reflected in the comparative periods as presented in the current period financial statements. This is consistent with the illustrative example in IAS 8.IG.1.6.

The Group has reconciled profit before tax to net cash flows from operating activities. However, reconciliation from profit after tax is also acceptable under IAS 7 Statement of Cash Flows.

IAS 7.33 permits interest paid to be shown as operating or financing activities and interest received to be shown as operating or investing activities, as deemed relevant for the entity. The Group has elected to classify interest received and interest paid (including interest on lease liabilities and interest arising from revenue contracts, if there is any) as cash flows from operating activities.

Certain working capital adjustments and other adjustments included in the statement of cash flows, reflect the change in balances between 2019 and 2018, including the 2019 balances of the discontinued operations grouped in line-items 'assets classified as held for sale' and 'liabilities directly associated with the assets classified as held for sale'.

IFRS 16.50 requires that in the statement of cash flows, a lessee classifies: cash payments for the principal portion of the lease liability within financing activities; cash payments for the interest portion of the lease liability applying the requirements in IAS 7 for interest paid (i.e., IAS 7.31-33); and short-term lease payments, payments for leases of low-value assets and variable lease payments not included in the measurement of the lease liability within operating activities. Non-cash activity (e.g., the initial recognition of the lease at commencement) is required to be disclosed as a supplemental non-cash item in accordance with IAS 7.43 (see <u>Note 31</u>).

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#### 1. Corporate information

The consolidated financial statements of Good Group (International) Limited and its subsidiaries (collectively, the Group) for the year ended 31 December 2019 were authorised for issue in accordance with a resolution of the directors on 29 January 2020. Good Group (International) Limited (the Company or the parent) is a limited company incorporated and domiciled in Euroland and whose shares are publicly traded. The registered office is located at Fire House, Ashdown Square in Euroville.

The Group is principally engaged in the provision of fire prevention and electronics equipment and services and the management of investment property (see Note 5). Information on the Group's structure is provided in Note 7. Information on other related party relationships of the Group is provided in Note 35.

#### 2. Significant accounting policies

#### Commentary

The identification of an entity's significant accounting policies is an important aspect of the financial statements. IAS 1.117 requires the significant accounting policies disclosures to summarise the measurement basis (or bases) used in preparing the financial statements, and the other accounting policies used that are relevant to an understanding of the financial statements. The significant accounting policies disclosed in this note illustrate some of the more commonly applicable accounting policies. However, it is essential that entities consider their specific circumstances when determining which accounting policies are significant and relevant and therefore need to be disclosed.

#### 2.1 Basis of preparation

The consolidated financial statements of the Group have been prepared in accordance with International Financial Reporting Standards (IFRS) as issued by the International Accounting Standards Board (IASB).

IAS 1.112(a) The consolidated financial statements have been prepared on a historical cost basis, except for investment properties, certain office properties (classified as property, plant and equipment), derivative financial IAS 1.117(a) instruments, debt and equity financial assets and contingent consideration that have been measured at fair value. The carrying values of recognised assets and liabilities that are designated as hedged items in fair value hedges that would otherwise be carried at amortised cost are adjusted to recognise changes in the fair values attributable to the risks that are being hedged in effective hedge relationships. The consolidated financial statements are presented in euros and all values are rounded to the nearest thousand (€000), except when otherwise indicated.

#### Commentary

Entities in certain jurisdictions may be required to comply with IFRS approved by local regulations, for example, listed companies in the European Union (EU) are required to comply with IFRS as endorsed by the EU. These financial statements only illustrate compliance with IFRS as issued by the IASB.

The consolidated financial statements provide comparative information in respect of the previous period. In addition, the Group presents an additional statement of financial position at the beginning of the preceding	IAS 1.40A
period when there is a retrospective application of an accounting policy, a retrospective restatement,	IAS 1.10(f)
or a reclassification of items in financial statements. An additional statement of financial position as at	IAS 1.38
1 January 2018 is presented in these consolidated financial statements due to the retrospective application	
of accounting policies as a result of the adoption of IFRS 16 <i>Leases</i> . See Note <u>2.4</u> .	IAS 1.38A

#### 2.2 Basis of consolidation

IFRS 10.7 The consolidated financial statements comprise the financial statements of the Company and its subsidiaries as at 31 December 2019. Control is achieved when the Group is exposed, or has rights, to variable returns from its involvement with the investee and has the ability to affect those returns through its power over the investee. Specifically, the Group controls an investee if, and only if, the Group has:

- Power over the investee (i.e., existing rights that give it the current ability to direct the relevant activities of the investee)
- Exposure, or rights, to variable returns from its involvement with the investee ▶
- The ability to use its power over the investee to affect its returns ►

**IFRS 10 B38** Generally, there is a presumption that a majority of voting rights results in control. To support this presumption and when the Group has less than a majority of the voting or similar rights of an investee, the Group considers all relevant facts and circumstances in assessing whether it has power over an investee, including:

- The contractual arrangement(s) with the other vote holders of the investee
- Rights arising from other contractual arrangements
- The Group's voting rights and potential voting rights ►

IAS 1.49 IAS 1.113 IAS 1 51(a) IAS 1.51(b) IAS 1.51(c) IAS 1.138(a) IAS 10.17 IAS 1.138(b)

IAS 1.10(e)

IAS 1.138(c)

IAS 1.16

IAS 1.51(d).(e)

#### 2.2 Basis of consolidation continued

The Group re-assesses whether or not it controls an investee if facts and circumstances indicate that there are changes to one or more of the three elements of control. Consolidation of a subsidiary begins when the Group obtains control over the subsidiary and ceases when the Group loses control of the subsidiary. Assets, liabilities, income and expenses of a subsidiary acquired or disposed of during the year are included in the consolidated financial statements from the date the Group gains control until the date the Group ceases to control the subsidiary.

Profit or loss and each component of OCI are attributed to the equity holders of the parent of the Group and to the non-controlling interests, even if this results in the non-controlling interests having a deficit balance. When necessary, adjustments are made to the financial statements of subsidiaries to bring their accounting policies in line with the Group's accounting policies. All intra-group assets and liabilities, equity, income, expenses and cash flows relating to transactions between members of the Group are eliminated in full on consolidation.

IFRS 10 B96

**IFRS 10 B98** 

IFRS10 B99

IAS 1 112

IFRS 3.15 IFRS 3.16

IAS 1.117(b)

A change in the ownership interest of a subsidiary, without a loss of control, is accounted for as an equity transaction.

If the Group loses control over a subsidiary, it derecognises the related assets (including goodwill), liabilities, non-controlling interest and other components of equity, while any resultant gain or loss is recognised in profit or loss. Any investment retained is recognised at fair value.

#### 2.3 Summary of significant accounting policies

#### a) Business combinations and goodwill

Business combinations are accounted for using the acquisition method. The cost of an acquisition is measured as the aggregate of the consideration transferred, which is measured at acquisition date fair value, and the amount of any non-controlling interests in the acquiree. For each business combination, the Group elects whether to measure the non-controlling interests in the acquiree at fair value or at the proportionate share of the acquiree's identifiable net assets. Acquisition-related costs are expensed as incurred and included in administrative expenses.

When the Group acquires a business, it assesses the financial assets and liabilities assumed for appropriate classification and designation in accordance with the contractual terms, economic circumstances and pertinent conditions as at the acquisition date. This includes the separation of embedded derivatives in host contracts by the acquiree.

Any contingent consideration to be transferred by the acquirer will be recognised at fair value at the acquisition date. Contingent consideration classified as equity is not remeasured and its subsequent settlement is accounted for within equity. Contingent consideration classified as an asset or liability that is a financial instrument and within the scope of IFRS 9 *Financial Instruments*, is measured at fair value with the changes in fair value recognised in the statement of profit or loss in accordance with IFRS 9. Other contingent consideration that is not within the scope of IFRS 9 is measured at fair value at each reporting date with changes in fair value recognised in profit or loss.

Goodwill is initially measured at cost (being the excess of the aggregate of the consideration transferred and the amount recognised for non-controlling interests and any previous interest held over the net identifiable assets acquired and liabilities assumed). If the fair value of the net assets acquired is in excess of the aggregate consideration transferred, the Group re-assesses whether it has correctly identified all of the assets acquired and all of the liabilities assumed and reviews the procedures used to measure the amounts to be recognised at the acquisition date. If the reassessment still results in an excess of the fair value of net assets acquired over the aggregate consideration transferred, then the gain is recognised in profit or loss.

After initial recognition, goodwill is measured at cost less any accumulated impairment losses. For the purpose of impairment testing, goodwill acquired in a business combination is, from the acquisition date, allocated to each of the Group's cash-generating units that are expected to benefit from the combination, irrespective of whether other assets or liabilities of the acquiree are assigned to those units.

Where goodwill has been allocated to a cash-generating unit (CGU) and part of the operation within that unit is disposed of, the goodwill associated with the disposed operation is included in the carrying amount of the operation when determining the gain or loss on disposal. Goodwill disposed in these circumstances is measured based on the relative values of the disposed operation and the portion of the cash-generating unit retained.

#### 2.3 Summary of significant accounting policies continued

#### b) Investment in associates and joint ventures

An associate is an entity over which the Group has significant influence. Significant influence is the power to participate in the financial and operating policy decisions of the investee, but is not control or joint control over those policies.

A joint venture is a type of joint arrangement whereby the parties that have joint control of the arrangement have rights to the net assets of the joint venture. Joint control is the contractually agreed sharing of control of *IFRS 11.7* an arrangement, which exists only when decisions about the relevant activities require the unanimous consent of the parties sharing control.

#### Commentary

The Group does not have an interest in a joint operation. If the Group had an interest in a joint operation, as per IFRS 11.20, it would recognise in relation to its interest its:

- Assets, including its share of any assets held jointly
- Liabilities, including its share of any liabilities incurred jointly
- Revenue from the sale of its share of the output arising from the joint operation
- Share of the revenue from the sale of the output by the joint operation
- Expenses, including its share of any expenses incurred jointly

The considerations made in determining significant influence or joint control are similar to those necessary to determine control over subsidiaries. The Group's investment in its associate and joint venture are accounted for using the equity method.

Under the equity method, the investment in an associate or a joint venture is initially recognised at cost.IAS 28.10The carrying amount of the investment is adjusted to recognise changes in the Group's share of net assetsof the associate or joint venture since the acquisition date. Goodwill relating to the associate or joint ventureis included in the carrying amount of the investment and is not tested for impairment separately.IAS 28.26-29

The statement of profit or loss reflects the Group's share of the results of operations of the associate or joint venture. Any change in OCI of those investees is presented as part of the Group's OCI. In addition, when there has been a change recognised directly in the equity of the associate or joint venture, the Group recognises its share of any changes, when applicable, in the statement of changes in equity. Unrealised gains and losses resulting from transactions between the Group and the associate or joint venture are eliminated to the extent of the interest in the associate or joint venture.

The aggregate of the Group's share of profit or loss of an associate and a joint venture is shown on the face of the statement of profit or loss outside operating profit and represents profit or loss after tax and non-controlling interests in the subsidiaries of the associate or joint venture.

The financial statements of the associate or joint venture are prepared for the same reporting period as the Group. When necessary, adjustments are made to bring the accounting policies in line with those of the Group.

After application of the equity method, the Group determines whether it is necessary to recognise an impairment loss on its investment in its associate or joint venture. At each reporting date, the Group determines whether there is objective evidence that the investment in the associate or joint venture is impaired. If there is such evidence, the Group calculates the amount of impairment as the difference between the recoverable amount of the associate or joint venture and its carrying value, and then recognises the loss within 'Share of profit of an associate and a joint venture' in the statement of profit or loss.

Upon loss of significant influence over the associate or joint control over the joint venture, the Group measures and recognises any retained investment at its fair value. Any difference between the carrying amount of the associate or joint venture upon loss of significant influence or joint control and the fair value of the retained investment and proceeds from disposal is recognised in profit or loss.

IAS 1.82(c)

2.3	3 Summary of significant accounting policies continued	
c) (	Current versus non-current classification	
	e Group presents assets and liabilities in the statement of financial position based on current/non-current ssification. An asset is current when it is:	IAS 1.60 IAS 1.66
►	Expected to be realised or intended to be sold or consumed in the normal operating cycle	IAS 1.00
►	Held primarily for the purpose of trading	
•	Expected to be realised within twelve months after the reporting period Or	
►	Cash or cash equivalent unless restricted from being exchanged or used to settle a liability for at least twelve months after the reporting period	
All	other assets are classified as non-current.	
A li	ability is current when:	IAS 1.69
►	It is expected to be settled in the normal operating cycle	
►	It is held primarily for the purpose of trading	
•	It is due to be settled within twelve months after the reporting period Or	
►	There is no unconditional right to defer the settlement of the liability for at least twelve months after the reporting period	
	e terms of the liability that could, at the option of the counterparty, result in its settlement by the issue of uity instruments do not affect its classification.	
The	e Group classifies all other liabilities as non-current.	IAS 1.56
Def	erred tax assets and liabilities are classified as non-current assets and liabilities.	
The	<b>Fair value measurement</b> e Group measures financial instruments such as derivatives, and non-financial assets such as investment perties, at fair value at each balance sheet date.	
tra	r value is the price that would be received to sell an asset or paid to transfer a liability in an orderly nsaction between market participants at the measurement date. The fair value measurement is based the presumption that the transaction to sell the asset or transfer the liability takes place either:	IFRS13.9
•	In the principal market for the asset or liability Or	IFRS 13.16
► The	In the absence of a principal market, in the most advantageous market for the asset or liability principal or the most advantageous market must be accessible by the Group.	
		IFRS 13.22
	e fair value of an asset or a liability is measured using the assumptions that market participants would use en pricing the asset or liability, assuming that market participants act in their economic best interest.	IFRS 13.22
ecc	air value measurement of a non-financial asset takes into account a market participant's ability to generate pnomic benefits by using the asset in its highest and best use or by selling it to another market participant t would use the asset in its highest and best use.	IFRS 13.27
are	e Group uses valuation techniques that are appropriate in the circumstances and for which sufficient data available to measure fair value, maximising the use of relevant observable inputs and minimising the use unobservable inputs.	IFRS 13.61
wit	assets and liabilities for which fair value is measured or disclosed in the financial statements are categorised hin the fair value hierarchy, described as follows, based on the lowest level input that is significant to the fair ue measurement as a whole:	IFRS 13.73
►	Level 1 – Quoted (unadjusted) market prices in active markets for identical assets or liabilities	
•	Level 2 – Valuation techniques for which the lowest level input that is significant to the fair value measurement is directly or indirectly observable	
►	Level 3 – Valuation techniques for which the lowest level input that is significant to the fair value	IFRS 13.95

measurement is unobservable

#### 2.3 Summary of significant accounting policies continued

For assets and liabilities that are recognised in the financial statements at fair value on a recurring basis, the Group determines whether transfers have occurred between levels in the hierarchy by re-assessing categorisation (based on the lowest level input that is significant to the fair value measurement as a whole) at the end of each reporting period.

The Group's Valuation Committee determines the policies and procedures for both recurring fair value measurement, such as investment properties and unquoted financial assets, and for non-recurring measurement, such as assets held for sale in discontinued operations. The Valuation Committee is comprised of the head of the investment properties segment, heads of the Group's internal mergers and acquisitions team, the head of the risk management department, chief finance officers and the managers of each property.

External valuers are involved for valuation of significant assets, such as investment properties and unquoted financial assets, and significant liabilities, such as contingent consideration. Involvement of external valuers is determined annually by the Valuation Committee after discussion with and approval by the Company's Audit Committee. Selection criteria include market knowledge, reputation, independence and whether professional standards are maintained. Valuers are normally rotated every three years. The Valuation Committee decides, after discussions with the Group's external valuers, which valuation techniques and inputs to use for each case.

At each reporting date, the Valuation Committee analyses the movements in the values of assets and liabilities which are required to be remeasured or re-assessed as per the Group's accounting policies. For this analysis, the Valuation Committee verifies the major inputs applied in the latest valuation by agreeing the information in the valuation computation to contracts and other relevant documents.

The Valuation Committee also compares the change in the fair value of each asset and liability with relevant external sources to determine whether the change is reasonable.

On an interim basis, the Valuation Committee presents the valuation results to the Audit Committee and the Group's independent auditors. This includes a discussion of the major assumptions used in the valuations.

For the purpose of fair value disclosures, the Group has determined classes of assets and liabilities on the basis of the nature, characteristics and risks of the asset or liability and the level of the fair value hierarchy, as explained above.

Fair-value related disclosures for financial instruments and non-financial assets that are measured at fair value or where fair values are disclosed, are summarised in the following notes:

►	Disclosures for valuation methods, significant estimates and assumptions	Notes <u>3</u> , <u>17</u> , <u>18</u> and <u>21.4</u>
►	Quantitative disclosures of fair value measurement hierarchy	Note 12
►	Investment in non-listed equity shares (discontinued operations)	Note 14
►	Property, plant and equipment under revaluation model	<u>Note 17</u>
►	Investment properties	<u>Note 18</u>
►	Financial instruments (including those carried at amortised cost)	<u>Note 21.4</u>
►	Contingent consideration	<u>Note 21.4</u>

#### Commentary

The Group has not elected to apply the portfolio exception under IFRS 13.48. If an entity makes an accounting policy decision to use the exception, this fact is required to be disclosed, as per IFRS 13.96.

IFRS 13.93(g)

IFRS 13 94

#### 2.3 Summary of significant accounting policies continued

#### e) Revenue from contracts with customers

The Group is in the business of providing fire prevention and electronics equipment and installation services. Revenue from contracts with customers is recognised when control of the goods or services are transferred to the customer at an amount that reflects the consideration to which the Group expects to be entitled in exchange for those goods or services. The Group has generally concluded that it is the principal in its revenue arrangements, except for the procurement services below, because it typically controls the goods or services before transferring them to the customer.

IFRS 15.2

IFRS 15.B34

IFRS 15.51

IFRS 15 53

IFRS 15.55

IFRS 15.56

IFRS 15.51

#### Commentary

IFRS 15.123 requires an entity to disclose the judgements, and changes in the judgements, made in applying the standard that significantly affect the determination of the amount and timing of revenue from contracts with customers.

The Group included in its accounting policy disclosures those judgements that significantly affect the determination of the amount and timing of its revenue from contracts with customers. Entities will need to apply judgement to ensure the information disclosed is sufficient to meet the disclosure objective.

#### Sale of fire prevention and electronics equipment

Revenue from sale of fire prevention and electronics equipment is recognised at the point in time when control of the asset is transferred to the customer, generally on delivery of the equipment at the customer's location. The normal credit term is 30 to 90 days upon delivery.

The Group considers whether there are other promises in the contract that are separate performance obligations to which a portion of the transaction price needs to be allocated (e.g., warranties, customer loyalty points). In determining the transaction price for the sale of fire prevention and electronics equipment, the Group considers the effects of variable consideration, existence of a significant financing component, noncash consideration payable to the customer (if any).

#### (i) Variable consideration

If the consideration in a contract includes a variable amount, the Group estimates the amount of consideration to which it will be entitled in exchange for transferring the goods to the customer. The variable consideration is estimated at contract inception and constrained until it is highly probable that a significant revenue reversal in the amount of cumulative revenue recognised will not occur when the associated uncertainty with the variable consideration is subsequently resolved. Some contracts for the sale of electronics equipment provide customers with a right to return the goods within a specified period. The Group also provides retrospective volume rebates to certain customers once the quantity of electronics equipment purchased during the period exceeds the threshold specified in the contract. The rights of return and volume rebates give rise to variable consideration.

#### Rights of return

The Group uses the expected value method to estimate the variable consideration given the large number of contracts that have similar characteristics. The Group then applies the requirements on constraining estimates of variable consideration in order to determine the amount of variable consideration that can be included in the transaction price and recognised as revenue. A refund liability is recognised for the goods that are expected to be returned (i.e., the amount not included in the transaction price). A right of return asset (and corresponding adjustment to cost of sales) is also recognised for the right to recover the goods from the customer.

#### Volume rebates

The Group applies either the most likely amount method or the expected value method to estimate the variable consideration in the contract. The selected method that best predicts the amount of variable consideration is primarily driven by the number of volume thresholds contained in the contract. The most likely amount is used for those contracts with a single volume threshold, while the expected value method is used for those with more than one volume threshold. The Group then applies the requirements on constraining estimates of variable consideration in order to determine the amount of variable consideration that can be included in the transaction price and recognised as revenue. A refund liability is recognised for the expected future rebates (i.e., the amount not included in the transaction price).

The disclosures of significant estimates and assumptions relating to the estimation of variable consideration for returns and volume rebates are provided in <u>Note 3</u>.

#### 2.3 Summary of significant accounting policies continued

#### Commentary

The Group recognised refund liabilities for the goods expected to be returned and the expected volume rebates. While the most common form of refund liabilities may be related to sales with a right of return, the refund liability requirements also apply if an entity expects to have to provide retrospective price reductions to a customer.

Entities must assess whether volume rebates are to be accounted for as variable consideration or as customer options to acquire additional goods or services at a discount. Generally, if a volume rebate is applied prospectively, the rebate would be accounted for as a customer option. Entities will need to evaluate whether the volume rebate or discount provides the customer with an option to purchase goods or services in the future at a discount that represents a material right (and is, therefore, accounted for as a performance obligation). However, a volume rebate that is applied retrospectively is accounted for as variable consideration, because the final price of each good or service sold depends upon the customer's total purchases that are subject to the rebate programme.

Entities need to determine whether a refund liability should be characterised as a contract liability based on the specific facts and circumstances of the arrangement. A refund liability will not typically meet the definition of a contract liability. When an entity concludes that a refund liability is not a contract liability, it would present the refund liability separate from any contract liability (or asset) and it would not be subject to the disclosure requirements in IFRS 15.116-118. The Group has determined that its refund liabilities are not contract liabilities.

#### (ii) Significant financing component

The Group receives advance payments from customers for the sale of customised fire prevention equipment with a manufacturing lead time of two years after signing the contract and receipt of payment. There is a significant financing component for these contracts considering the length of time between the customers' payment and the transfer of the equipment, as well as the prevailing interest rate in the market. As such, the transaction price for these contracts is discounted, using the interest rate implicit in the contract (i.e., the interest rate that discounts the cash selling price of the equipment to the amount paid in advance). This rate is commensurate with the rate that would be reflected in a separate financing transaction between the Group and the customer at contract inception.

The Group applies the practical expedient for short-term advances received from customers. That is, the *IFRS* 15.63 promised amount of consideration is not adjusted for the effects of a significant financing component if the period between the transfer of the promised good or service and the payment is one year or less.

#### (iii) Non-cash consideration

The Group receives moulds and other tools from certain customers to be used in manufacturing fire prevention IFRS 15.66 equipment to be sold to them. The fair value of such non-cash consideration received from the customer is included in the transaction price and measured when the Group obtains control of the equipment.

The Group estimates the fair value of the non-cash consideration by reference to its market price. If the fair value cannot be reasonably estimated, the non-cash consideration is measured indirectly by reference to the stand-alone selling price of the fire prevention equipment.

#### Commentary

IFRS 15.48 requires that an entity considers the effects of: variable consideration; constraining estimates of variable consideration; the existence of significant financing component in the contract; non-cash consideration; and consideration payable to a customer in determining the transaction price.

The Group did not incur any consideration payable to a customer. Consideration payable to a customer includes cash amounts that an entity pays, or expects to pay, to the customer. The consideration payable to a customer is accounted for as a reduction of the transaction price unless the payment to the customer is in exchange for a distinct good or service that the customer transfers to the entity (IFRS 15.70). Entities need to include this in their accounting policy disclosures if significant.

#### Warranty obligations

The Group typically provides warranties for general repairs of defects that existed at the time of sale, as required by law. These assurance-type warranties are accounted for as warranty provisions. Refer to the accounting policy on warranty provisions in section <u>w</u>) <u>Provisions</u>.

The Group also provides a warranty beyond fixing defects that existed at the time of sale. These service-type warranties are sold either separately or bundled together with the sale of fire prevention equipment. Contracts for bundled sales of equipment and service-type warranty comprise two performance obligations because the equipment and service-type warranty are both sold on a stand-alone basis and are distinct within the context of

IFRS 15.B29 IFRS 15.B32 IFRS 15.74 IFRS 15.76

IFRS 15.B28 IFRS 15.B30

#### 2.3 Summary of significant accounting policies continued

the contract. Using the relative stand-alone selling price method, a portion of the transaction price is allocated to the service-type warranty and recognised as a contract liability. Revenue for service-type warranties is recognised over the period in which the service is provided based on the time elapsed.

#### Commentary

If the customer has the option to purchase the warranty separately or if the warranty provides a service to the customer, beyond fixing defects that existed at the time of sale, IFRS 15.B29 states that the entity is providing a service-type warranty that is a separate performance obligation. Otherwise, it is an assurance-type warranty, which provides the customer with assurance that the product complies with agreed-upon specifications. In some cases, it may be difficult to determine whether a warranty provides a customer with a service in addition to the assurance that the delivered product is as specified in the contract. To help entities make that assessment, IFRS 15.B31-33 provides relevant application guidance.

#### Loyalty points programme

The Group has a loyalty points programme, *GoodPoints*, which allows customers to accumulate points that can be redeemed for free products. The loyalty points give rise to a separate performance obligation as they provide a material right to the customer.

A portion of the transaction price is allocated to the loyalty points awarded to customers based on relative stand-alone selling price and recognised as a contract liability until the points are redeemed. Revenue is recognised upon redemption of products by the customer.

When estimating the stand-alone selling price of the loyalty points, the Group considers the likelihood that the customer will redeem the points. The Group updates its estimates of the points that will be redeemed on a quarterly basis and any adjustments to the contract liability balance are charged against revenue.

The disclosures of significant estimates and assumptions relating to the estimation of the stand-alone selling price of the loyalty points are provided in <u>Note 3</u>.

#### Installation services

The Group provides installation services that are either sold separately or bundled together with the sale of equipment to a customer. The installation services do not significantly customise or modify the fire prevention equipment.

Contracts for bundled sales of equipment and installation services are comprised of two performance obligations because the equipment and installation services are both sold on a stand-alone basis and are distinct within the context of the contract. Accordingly, the Group allocates the transaction price based on the relative stand-alone selling prices of the equipment and installation services.

The Group recognises revenue from installation services over time because the customer simultaneously receives and consumes the benefits provided to them. The Group uses an input method in measuring progress of the installation services because there is a direct relationship between the Group's effort (i.e., based on the labour hours incurred) and the transfer of service to the customer. The Group recognises revenue on the basis of the labour hours expended relative to the total expected labour hours to complete the service.

#### **Procurement services**

The Group has contracts with customers to acquire, on their behalf, special fire prevention equipment produced by foreign suppliers. Under these contracts, the Group provides procurement services (i.e., coordinating the selection of suitable suppliers and managing the ordering and delivery of the imported equipment). The Group does not have control of the equipment before it is being transferred to the customer. The Group is acting as an agent and recognises revenue at the net amount that is retained for these arrangements. Revenue is recognised at a point in time (i.e., upon receipt of the customer of the equipment) because this is when the customer benefits from the Group's procurement services.

#### **Contract balances**

#### Contract assets

A contract asset is initially recognised for revenue earned from installation services because the receipt of consideration is conditional on successful completion of the installation. Upon completion of the installation and acceptance by the customer, the amount recognised as contract assets is reclassified to trade receivables.

Contract assets are subject to impairment assessment. Refer to accounting policies on impairment of financial assets in section <u>p</u>) Financial instruments - initial recognition and subsequent measurement.

IFRS 15 22

IFRS 15.39

IFRS 15.41

IFRS 15.B18

IFRS 15.105

IFRS 15.107

#### 2.3 Summary of significant accounting policies continued

#### Trade receivables

A receivable is recognised if an amount of consideration that is unconditional is due from the customer (i.e., IFRS 15 108 only the passage of time is required before payment of the consideration is due). Refer to accounting policies of financial assets in section p) Financial instruments - initial recognition and subsequent measurement.

#### Contract liabilities

A contract liability is recognised if a payment is received or a payment is due (whichever is earlier) from a customer before the Group transfers the related goods or services. Contract liabilities are recognised as revenue when the Group performs under the contract (i.e., transfers control of the related goods or services to the customer).

#### Assets and liabilities arising from rights of return

#### Right of return assets

IFRS 15.B21(c) A right-of-return asset is recognised for the right to recover the goods expected to be returned by customers. IFRS 15.B25 The asset is measured at the former carrying amount of the inventory, less any expected costs to recover the goods and any potential decreases in value. The Group updates the measurement of the asset for any revisions to the expected level of returns and any additional decreases in the value of the returned products.

#### Refund liabilities

A refund liability is recognised for the obligation to refund some or all of the consideration received (or receivable) from a customer. The Group's refund liabilities arise from customers' right of return and volume rebates. The liability is measured at the amount the Group ultimately expects it will have to return to the customer. The Group updates its estimates of refund liabilities (and the corresponding change in the transaction price) at the end of each reporting period.

#### Cost to obtain a contract

IFRS 15 91 The Group pays sales commission to its employees for each contract that they obtain for bundled sales of equipment and installation services. The Group applies the optional practical expedient to immediately expense costs to obtain a contract if the amortisation period of the asset that would have been recognised is one year or less. As such, sales commissions are immediately recognised as an expense and included as part of employee benefits.

#### Commentary

IFRS 15 requires incremental costs of obtaining a contract and certain costs to fulfil a contract to be recognised as an asset if certain criteria are met. Any capitalised contract costs assets must be amortised on a systematic basis that is consistent with the entity's transfer of the related goods or services to the customer. The Group does not incur any costs to obtain a contract and costs to fulfil a contract that are eligible for capitalisation.

Entities with costs to obtain a contract and costs to fulfil a contract recognised as an asset will need to consider the requirement in IFRS 15.128 to separately disclose the closing balances and the amount of amortisation and impairment losses recognised during the period.

Considering the nature of costs to obtain a contract and the lack of guidance in IFRS, an entity may present these costs in the statement of financial position as either a separate class of asset similar in nature to work in progress or 'inventory', (with the amortisation within cost of goods sold, changes in contract costs or similar), or a separate class of intangible asset (with the amortisation in the same line item as amortisation of intangible assets within the scope of IAS 38 Intangible Assets). The presentation as a separate class of intangible assets would only be appropriate if the asset capitalised is similar in nature to an intangible asset.

An entity will need to consider the requirements in IAS 7 (e.g., IAS 7.16(a)), when determining the classification of cash flows arising from costs to obtain a contract, i.e., either as cash flow from operating activities or investing activities.

In contrast, the nature of costs to fulfil a contract is such that they directly impact the entity's performance under the contract. Therefore, costs to fulfil a contract should be presented as a separate class of asset in the statement of financial position and its amortisation within cost of goods sold, changes in contract costs or similar.

Regardless whether costs to fulfil a contract meet the criteria for capitalisation in IFRS 15.95 or are expensed as incurred, the presentation of such costs in the statement of profit or loss and the presentation of related cash flows in the statement of cash flows needs to be consistent (i.e., operating).

Capitalised contract costs are subject to an impairment assessment at the end of each reporting period. Impairment losses are recognised in profit or loss, but the standard is silent on where to present such amounts within the primary financial statements. It would be appropriate for the presentation of any impairment losses to be consistent with the presentation of the amortisation expense.

IFRS 15,106

IFRS 15 B21(b)

IFRS 15.B24

IFRS 15.8

IFRS 15.94

#### 2.3 Summary of significant accounting policies continued

#### f) Government grants

Government grants are recognised where there is reasonable assurance that the grant will be received and all attached conditions will be complied with. When the grant relates to an expense item, it is recognised as income on a systematic basis over the periods that the related costs, for which it is intended to compensate, are expensed. When the grant relates to an asset, it is recognised as income in equal amounts over the expected useful life of the related asset.

When the Group receives grants of non-monetary assets, the asset and the grant are recorded at nominal amounts and released to profit or loss over the expected useful life of the asset, based on the pattern of consumption of the benefits of the underlying asset by equal annual instalments.

#### Commentary

IAS 20.24 permits two alternative ways of presenting a government grant relating to assets. The Group has elected to present the grant in the statement of financial position as deferred income, which is recognised in profit or loss on a systematic and rational basis over the useful life of the asset. Alternatively, it may choose to reduce the carrying amount of the asset. The grant is then recognised in profit or loss over the useful life of the depreciable asset by way of a reduced depreciation charge. Whichever method is applied, no further disclosures are required.

The Group has chosen to present grants related to an expense item as other operating income in the statement of profit or loss. Alternatively, IAS 20.29 permits grants related to income to be deducted in reporting the related expense.

IAS 20.23 permits grant of a non-monetary asset to be accounted for in two alternative ways. The asset and the grant can be accounted for using a nominal amount. Alternatively, the asset and the grant can be accounted for at the fair value of the non-monetary asset. The Group accounts for grants of non-monetary assets at nominal value.

#### g) Taxes

#### Current income tax

Current income tax assets and liabilities are measured at the amount expected to be recovered from or paid to the taxation authorities. The tax rates and tax laws used to compute the amount are those that are enacted or substantively enacted at the reporting date in the countries where the Group operates and generates taxable income.

IAS 12.61A(b)

Current income tax relating to items recognised directly in equity is recognised in equity and not in the statement of profit or loss. Management periodically evaluates positions taken in the tax returns with respect to situations in which applicable tax regulations are subject to interpretation and establishes provisions where appropriate.

#### Deferred tax

Deferred tax is provided using the liability method on temporary differences between the tax bases of assets and liabilities and their carrying amounts for financial reporting purposes at the reporting date.

Deferred tax liabilities are recognised for all taxable temporary differences, except:

•	When the deferred tax liability arises from the initial recognition of goodwill or an asset or liability in a transaction that is not a business combination and, at the time of the transaction, affects neither the accounting profit nor taxable profit or loss	IAS 12.22(c)
•	In respect of taxable temporary differences associated with investments in subsidiaries, associates and interests in joint arrangements, when the timing of the reversal of the temporary differences can be controlled and it is probable that the temporary differences will not reverse in the foreseeable future	IAS 12.39
cre tax	ferred tax assets are recognised for all deductible temporary differences, the carry forward of unused tax edits and any unused tax losses. Deferred tax assets are recognised to the extent that it is probable that sable profit will be available against which the deductible temporary differences, and the carry forward unused tax credits and unused tax losses can be utilised, except:	IAS 12.34
•	When the deferred tax asset relating to the deductible temporary difference arises from the initial recognition of an asset or liability in a transaction that is not a business combination and, at the time of the transaction, affects neither the accounting profit nor taxable profit or loss	IAS 12.24
•	In respect of deductible temporary differences associated with investments in subsidiaries, associates and interests in joint arrangements, deferred tax assets are recognised only to the extent that it is probable that the temporary differences will reverse in the foreseeable future and taxable profit will be available against	IAS 12.44

which the temporary differences can be utilised

### 2.3 Summary of significant accounting policies continued

2.3 Summary of significant accounting policies continued	
The carrying amount of deferred tax assets is reviewed at each reporting date and reduced to the extent that it is no longer probable that sufficient taxable profit will be available to allow all or part of the deferred tax asset to be utilised. Unrecognised deferred tax assets are re-assessed at each reporting date and are recognised to the extent that it has become probable that future taxable profits will allow the deferred tax asset to be recovered.	IAS 12.56 IAS 12.37
Deferred tax assets and liabilities are measured at the tax rates that are expected to apply in the year when the asset is realised or the liability is settled, based on tax rates (and tax laws) that have been enacted or substantively enacted at the reporting date.	IAS 12.47
Deferred tax relating to items recognised outside profit or loss is recognised outside profit or loss. Deferred tax items are recognised in correlation to the underlying transaction either in OCI or directly in equity.	IAS 12.61A
Tax benefits acquired as part of a business combination, but not satisfying the criteria for separate recognition at that date, are recognised subsequently if new information about facts and circumstances change. The adjustment is either treated as a reduction in goodwill (as long as it does not exceed goodwill) if it was incurred during the measurement period or recognised in profit or loss.	IAS 12.68
The Group offsets deferred tax assets and deferred tax liabilities if and only if it has a legally enforceable right to set off current tax assets and current tax liabilities and the deferred tax assets and deferred tax liabilities relate to income taxes levied by the same taxation authority on either the same taxable entity or different taxable entities which intend either to settle current tax liabilities and assets on a net basis, or to realise the assets and settle the liabilities simultaneously, in each future period in which significant amounts of deferred tax liabilities or assets are expected to be settled or recovered.	IAS 12.74
Sales tax	
Expenses and assets are recognised net of the amount of sales tax, except:	
When the sales tax incurred on a purchase of assets or services is not recoverable from the taxation authority, in which case, the sales tax is recognised as part of the cost of acquisition of the asset or as part of the expense item, as applicable	
When receivables and payables are stated with the amount of sales tax included	
The net amount of sales tax recoverable from, or payable to, the taxation authority is included as part of receivables or payables in the statement of financial position.	
h) Foreign currencies	
The Group's consolidated financial statements are presented in euros, which is also the parent company's functional currency. For each entity, the Group determines the functional currency and items included in the financial statements of each entity are measured using that functional currency. The Group uses the direct method of consolidation and on disposal of a foreign operation, the gain or loss that is reclassified to profit or loss reflects the amount that arises from using this method.	IAS 1.51(d) IAS 21.9
i) Transactions and balances	IAS 21.21
Transactions in foreign currencies are initially recorded by the Group's entities at their respective functional currency spot rates at the date the transaction first qualifies for recognition.	
Monetary assets and liabilities denominated in foreign currencies are translated at the functional currency spot rates of exchange at the reporting date.	IAS 21.23(a)
Differences arising on settlement or translation of monetary items are recognised in profit or loss with the exception of monetary items that are designated as part of the hedge of the Group's net investment in a foreign operation. These are recognised in OCI until the net investment is disposed of, at which time, the cumulative amount is reclassified to profit or loss. Tax charges and credits attributable to exchange differences on those monetary items are also recognised in OCI.	IAS 21.28 IAS 21.32
Non-monetary items that are measured in terms of historical cost in a foreign currency are translated using the exchange rates at the dates of the initial transactions. Non-monetary items measured at fair value in a foreign currency are translated using the exchange rates at the date when the fair value is determined. The gain or loss arising on translation of non-monetary items measured at fair value is treated in line with the recognition of the gain or loss on the change in fair value of the item (i.e., translation differences on items whose fair value gain or loss is recognised in OCI or profit or loss are also recognised in OCI or profit or loss, respectively).	IAS 21.23(b) IAS 21.23(c) IAS 21.30
1055, 185pectively).	

#### 2.3 Summary of significant accounting policies *continued*

In determining the spot exchange rate to use on initial recognition of the related asset, expense or income (or part of it) on the derecognition of a non-monetary asset or non-monetary liability relating to advance consideration, the date of the transaction is the date on which the Group initially recognises the non-monetary asset or non-monetary liability arising from the advance consideration. If there are multiple payments or receipts in advance, the Group determines the transaction date for each payment or receipt of advance consideration.

IAS 21.39(a)

#### ii) Group companies

On consolidation, the assets and liabilities of foreign operations are translated into euros at the rate of exchange prevailing at the reporting date and their statements of profit or loss are translated at exchange rates prevailing at the dates of the transactions. The exchange differences arising on translation for consolidation are recognised in OCI. On disposal of a foreign operation, the component of OCI relating to that particular foreign operation is reclassified to profit or loss.

Any goodwill arising on the acquisition of a foreign operation and any fair value adjustments to the carrying IAS 21.47 amounts of assets and liabilities arising on the acquisition are treated as assets and liabilities of the foreign operation and translated at the spot rate of exchange at the reporting date.

#### i) Non-current assets held for sale and discontinued operations

The Group classifies non-current assets and disposal groups as held for sale if their carrying amounts will be recovered principally through a sale transaction rather than through continuing use. Non-current assets and disposal groups classified as held for sale are measured at the lower of their carrying amount and fair value less costs to sell. Costs to sell are the incremental costs directly attributable to the disposal of an asset (disposal group), excluding finance costs and income tax expense.

The criteria for held for sale classification is regarded as met only when the sale is highly probable and the asset or disposal group is available for immediate sale in its present condition. Actions required to complete the sale should indicate that it is unlikely that significant changes to the sale will be made or that the decision to sell will be withdrawn. Management must be committed to the plan to sell the asset and the sale expected to be completed within one year from the date of the classification.

Property, plant and equipment and intangible assets are not depreciated or amortised once classified as held <sup>IFRS 5.25</sup> for sale.

Assets and liabilities classified as held for sale are presented separately as current items in the statement of IAS 1.54(j) IAS 1.54(p)

A disposal group qualifies as discontinued operation if it is a component of an entity that either has been *IFRS 5.32* disposed of, or is classified as held for sale, and:

- Represents a separate major line of business or geographical area of operations
- Is part of a single co-ordinated plan to dispose of a separate major line of business or geographical area of operations

Or

Is a subsidiary acquired exclusively with a view to resale

Discontinued operations are excluded from the results of continuing operations and are presented as a single amount as profit or loss after tax from discontinued operations in the statement of profit or loss.

Additional disclosures are provided in <u>Note 14</u>. All other notes to the financial statements include amounts for <sup>IFRS 5.33</sup> continuing operations, unless indicated otherwise.

#### j) Cash dividend

The Company recognises a liability to pay a dividend when the distribution is authorised and the distribution is no longer at the discretion of the Company. As per the corporate laws of Euroland, a distribution is authorised when it is approved by the shareholders. A corresponding amount is recognised directly in equity.

#### 2.3 Summary of significant accounting policies continued

#### k) Property, plant and equipment

Construction in progress is stated at cost, net of accumulated impairment losses, if any. Plant and equipment is stated at cost, net of accumulated depreciation and accumulated impairment losses, if any. Such cost includes the cost of replacing part of the plant and equipment and borrowing costs for long-term construction projects if the recognition criteria are met. When significant parts of plant and equipment are required to be replaced at intervals, the Group depreciates them separately based on their specific useful lives. Likewise, when a major inspection is performed, its cost is recognised in the carrying amount of the plant and equipment as a replacement if the recognition criteria are satisfied. All other repair and maintenance costs are recognised in profit or loss as incurred. The present value of the expected cost for the decommissioning of an asset after its use is included in the cost of the respective asset if the recognition criteria for a provision are met. Refer to significant accounting judgements, estimates and assumptions (Note 3) and provisions (Note 27) for further information about the recognised decommissioning provision.

Property, plant and equipment transferred from customers are initially measured at fair value at the date on which control is obtained.

Office properties in Euroland are measured at fair value less accumulated depreciation and impairment losses recognised after the date of revaluation. Valuations are performed with sufficient frequency to ensure that the carrying amount of a revalued asset does not differ materially from its fair value.

A revaluation surplus is recorded in OCI and credited to the asset revaluation surplus in equity. However, to the extent that it reverses a revaluation deficit of the same asset previously recognised in profit or loss, the increase is recognised in profit and loss. A revaluation deficit is recognised in the statement of profit or loss, except to the extent that it offsets an existing surplus on the same asset recognised in the asset revaluation surplus.

An annual transfer from the asset revaluation surplus to retained earnings is made for the difference between <sup>IAS 16.41</sup> depreciation based on the revalued carrying amount of the asset and depreciation based on the asset's original cost. Additionally, accumulated depreciation as at the revaluation date is eliminated against the gross carrying amount of the asset and the net amount is restated to the revalued amount of the asset. Upon disposal, any revaluation surplus relating to the particular asset being sold is transferred to retained earnings.

#### Commentary

Under IAS 16 an entity has a policy choice for the measurement of property, plant and equipment after initial recognition. An entity may choose either the cost model or the revaluation model for entire classes of property, plant and equipment. The Group has elected to use the revaluation model for office properties in Euroland, while other classes of property, plant and equipment are measured using the cost model. The Group has also elected to transfer the revaluation surplus to retained earnings as the asset is being used. Alternatively, the amount could have been transferred, in full, upon disposal of the asset.

Depreciation is calculated on a			af the encoder as fallows.
Depreciation is calculated on 2	a straight-line nasis over	. The estimated lisefill lives	$\alpha$

►	Buildings	15 to 20 years
►	Plant, machinery and equipment	5 to 15 years
►	Office properties in Euroland	15 to 20 years

An item of property, plant and equipment and any significant part initially recognised is derecognised upon disposal (i.e., at the date the recipient obtains control) or when no future economic benefits are expected from its use or disposal. Any gain or loss arising on derecognition of the asset (calculated as the difference between the net disposal proceeds and the carrying amount of the asset) is included in the statement of profit or loss when the asset is derecognised.

The residual values, useful lives and methods of depreciation of property, plant and equipment are reviewed at each financial year end and adjusted prospectively, if appropriate.

IFRIC 18.11

IAS 16.73(a)

IAS 16.24

IAS 16.31 IAS 16.39

IAS 16.40

IAS 16.73(b) IAS 16.73(c)

#### 2.3 Summary of significant accounting policies continued

#### Commentary

On disposal of property, plant and equipment:

- The date of disposal of the asset is the date the recipient obtains control of the asset in accordance with the requirements for determining when a performance obligation is satisfied in IFRS 15 (IAS 16.69).
- The amount of consideration to be included in the gain or loss arising from the derecognition is determined in accordance with the requirements for determining the transaction price in IFRS 15. Subsequent changes to the estimated amount of the consideration included in the gain or loss shall be accounted for in accordance with the requirements for changes in transaction price in IFRS 15 (IAS 16.72).

The above requirements also apply to disposals of investment properties (IAS 40.67 and IAS 40.70) and intangible assets (IAS 38.114 and IAS 38.116).

#### I) Leases

IFRS 16.9 The Group assesses at contract inception whether a contract is, or contains, a lease. That is, if the contract conveys the right to control the use of an identified asset for a period of time in exchange for consideration.

#### Group as a lessee

The Group applies a single recognition and measurement approach for all leases, except for short-term leases and leases of low-value assets. The Group recognises lease liabilities to make lease payments and right-of-use assets representing the right to use the underlying assets.

#### i) Right-of-use assets

IFRS 16 23 The Group recognises right-of-use assets at the commencement date of the lease (i.e., the date the underlying IFRS 16.24 asset is available for use). Right-of-use assets are measured at cost, less any accumulated depreciation and IFRS 16.30 impairment losses, and adjusted for any remeasurement of lease liabilities. The cost of right-of-use assets IFRS 16.32 includes the amount of lease liabilities recognised, initial direct costs incurred, and lease payments made at or before the commencement date less any lease incentives received. Right-of-use assets are depreciated on a straight-line basis over the shorter of the lease term and the estimated useful lives of the assets, as follows:

►	Plant and machinery	3 to 15 years
►	Motor vehicles and other equipment	3 to 5 years

If ownership of the leased asset transfers to the Group at the end of the lease term or the cost reflects the exercise of a purchase option, depreciation is calculated using the estimated useful life of the asset.

The right-of-use assets are also subject to impairment. Refer to the accounting policies in section (s) Impairment of non-financial assets.

#### Commentary

Under IFRS 16, the cost of a right-of-use asset also includes an estimate of costs to be incurred by the lessee in dismantling and removing the underlying asset, restoring the site on which it is located or restoring the underlying asset to the condition required by the terms and conditions of the lease, unless those costs are incurred to produce inventories. The lessee incurs the obligation for those costs either at the commencement date or as a consequence of having used the underlying asset during a particular period (IFRS 16. 24(d)).

The Group's lease arrangements do not contain an obligation to dismantle and remove the underlying asset, restore the site on which it is located or restore the underlying asset to a specified condition.

#### ii) Lease liabilities

At the commencement date of the lease, the Group recognises lease liabilities measured at the present value IFRS 16.26 IFRS 16 27 of lease payments to be made over the lease term. The lease payments include fixed payments (including insubstance fixed payments) less any lease incentives receivable, variable lease payments that depend on an index or a rate, and amounts expected to be paid under residual value guarantees. The lease payments also include the exercise price of a purchase option reasonably certain to be exercised by the Group and payments of penalties for terminating the lease, if the lease term reflects the Group exercising the option to terminate. Variable lease payments that do not depend on an index or a rate are recognised as expenses (unless they are incurred to produce inventories) in the period in which the event or condition that triggers the payment occurs.

IFRS 16 33

IFRS 16.38(b)

## 2.3 Summary of significant accounting policies continued

In calculating the present value of lease payments, the Group uses its incremental borrowing rate at the lease commencement date because the interest rate implicit in the lease is not readily determinable. After the commencement date, the amount of lease liabilities is increased to reflect the accretion of interest and reduced for the lease payments made. In addition, the carrying amount of lease liabilities is remeasured if there is a modification, a change in the lease term, a change in the lease payments (e.g., changes to future payments resulting from a change in an index or rate used to determine such lease payments) or a change in the assessment of an option to purchase the underlying asset.

The Group's lease liabilities are included in Interest-bearing loans and borrowings (see Note 21.2).

#### iii) Short-term leases and leases of low-value assets

The Group applies the short-term lease recognition exemption to its short-term leases of machinery and equipment (i.e., those leases that have a lease term of 12 months or less from the commencement date and do not contain a purchase option). It also applies the lease of low-value assets recognition exemption to leases of office equipment that are considered to be low value. Lease payments on short-term leases and leases of lowvalue assets are recognised as expense on a straight-line basis over the lease term.

#### Group as a lessor

Leases in which the Group does not transfer substantially all the risks and rewards incidental to ownership of an asset are classified as operating leases. Rental income arising is accounted for on a straight-line basis over the lease terms and is included in revenue in the statement of profit or loss due to its operating nature. Initial direct costs incurred in negotiating and arranging an operating lease are added to the carrying amount of the leased asset and recognised over the lease term on the same basis as rental income. Contingent rents are recognised as revenue in the period in which they are earned.

#### m) Borrowing costs

Borrowing costs directly attributable to the acquisition, construction or production of an asset that necessarily takes a substantial period of time to get ready for its intended use or sale are capitalised as part of the cost of the asset. All other borrowing costs are expensed in the period in which they occur. Borrowing costs consist of interest and other costs that an entity incurs in connection with the borrowing of funds.

## n) Investment properties

Investment properties are measured initially at cost, including transaction costs. Subsequent to initialIAS 40.20recognition, investment properties are stated at fair value, which reflects market conditions at the reportingIAS 40.33date. Gains or losses arising from changes in the fair values of investment properties are included in profit orIAS 40.75(a)loss in the period in which they arise, including the corresponding tax effect. Fair values are determined basedIAS 40.75(a)on an annual valuation performed by an accredited external independent valuer applying a valuation modelIAS 40.75(a)recommended by the International Valuation Standards Committee.IAS 40.75(a)

Investment properties are derecognised either when they have been disposed of (i.e., at the date the recipient obtains control) or when they are permanently withdrawn from use and no future economic benefit is expected from their disposal. The difference between the net disposal proceeds and the carrying amount of the asset is recognised in profit or loss in the period of derecognition. In determining the amount of consideration from the derecognition of investment property the Group considers the effects of variable consideration, existence of a significant financing component, non-cash consideration, and consideration payable to the buyer (if any).

Transfers are made to (or from) investment property only when there is a change in use. For a transfer from investment property to owner-occupied property, the deemed cost for subsequent accounting is the fair value at the date of change in use. If owner-occupied property becomes an investment property, the Group accounts for such property in accordance with the policy stated under property, plant and equipment up to the date of change in use.

#### Commentary

The Group has elected to state investment properties at fair value in accordance with IAS 40. As an alternative, IAS 40 permit investment properties to be carried at historical cost less accumulated depreciation and impairment. IAS 40 requires disclosure of the fair value of investment property recorded at cost. Therefore, entities would still need to determine the fair value of investment properties regardless of the policy choice.

## 2.3 Summary of significant accounting policies continued

## o) Intangible assets

Intangible assets acquired separately are measured on initial recognition at cost. The cost of intangible assets<br/>acquired in a business combination is their fair value at the date of acquisition. Following initial recognition,<br/>intangible assets are carried at cost less any accumulated amortisation and accumulated impairment losses.IAS 38.24<br/>IAS 38.74<br/>IAS 38.54<br/>IAS 38.57Internally generated intangibles, excluding capitalised development costs, are not capitalised and the related<br/>expenditure is reflected in profit or loss in the period in which the expenditure is incurred.IAS 38.24<br/>IAS 38.74<br/>IAS 38.57

IAS 38.88

IAS 38.122(a)

The useful lives of intangible assets are assessed as either finite or indefinite.

Intangible assets with finite lives are amortised over the useful economic life and assessed for impairment whenever there is an indication that the intangible asset may be impaired. The amortisation period and the amortisation method for an intangible asset with a finite useful life are reviewed at least at the end of each reporting period. Changes in the expected useful life or the expected pattern of consumption of future economic benefits embodied in the asset are considered to modify the amortisation period or method, as appropriate, and are treated as changes in accounting estimates. The amortisation expense on intangible assets with finite lives is recognised in the statement of profit or loss in the expense category that is consistent with the function of the intangible assets.

Intangible assets with indefinite useful lives are not amortised, but are tested for impairment annually, either individually or at the cash-generating unit level. The assessment of indefinite life is reviewed annually to determine whether the indefinite life continues to be supportable. If not, the change in useful life from indefinite to finite is made on a prospective basis.

An intangible asset is derecognised upon disposal (i.e., at the date the recipient obtains control) or when no future economic benefits are expected from its use or disposal. Any gain or loss arising upon derecognition of the asset (calculated as the difference between the net disposal proceeds and the carrying amount of the asset) is included in the statement of profit or loss.

#### Research and development costs

Research costs are expensed as incurred. Development expenditures on an individual project are recognised as an intangible asset when the Group can demonstrate:

- > The technical feasibility of completing the intangible asset so that the asset will be available for use or sale
- Its intention to complete and its ability and intention to use or sell the asset
- How the asset will generate future economic benefits
- The availability of resources to complete the asset
- The ability to measure reliably the expenditure during development

Following initial recognition of the development expenditure as an asset, the asset is carried at cost less any accumulated amortisation and accumulated impairment losses. Amortisation of the asset begins when development is complete and the asset is available for use. It is amortised over the period of expected future benefit. Amortisation is recorded in cost of sales. During the period of development, the asset is tested for impairment annually.

#### Patents and licences

The Group made upfront payments to acquire patents and licences. The patents have been granted for a period of 10 years by the relevant government agency with the option of renewal at the end of this period. Licences for the use of intellectual property are granted for periods ranging between five and ten years depending on the specific licences. The licences may be renewed at little or no cost to the Group. As a result, those licences are assessed as having an indefinite useful life.

A summary of the policies applied to the Group's intangible assets is, as follows:

	Licences	Patents	Development costs	IAS 38.118 (a
Useful lives	Indefinite	Finite (10 years)	Finite (10-20 years)	
Amortisation method used	No amortisation	Amortised on a straight- line basis over the period of the patent	Amortised on a straight-line basis over the period of expected future sales from the related project	_
Internally generated or acquired	Acquired	Acquired	Internally generated	

#### 2.3 Summary of significant accounting policies continued p) Financial instruments - initial recognition and subsequent measurement IAS 32 11 A financial instrument is any contract that gives rise to a financial asset of one entity and a financial liability or equity instrument of another entity. i) Financial assets Initial recognition and measurement IFRS 7 21 Financial assets are classified, at initial recognition, as subsequently measured at amortised cost, fair value IFRS 9.4.1.1 through other comprehensive income (OCI), and fair value through profit or loss. IFRS 9 4 1 1 The classification of financial assets at initial recognition depends on the financial asset's contractual cash flow IFRS 15.108 characteristics and the Group's business model for managing them. With the exception of trade receivables that do not contain a significant financing component or for which the Group has applied the practical expedient, the Group initially measures a financial asset at its fair value plus, in the case of a financial asset not at fair value through profit or loss, transaction costs. Trade receivables that do not contain a significant financing component or for which the Group has applied the practical expedient are measured at the transaction price as disclosed in section (e) Revenue from contracts with customers. In order for a financial asset to be classified and measured at amortised cost or fair value through OCI, it needs IFRS 9 4 1 2(h) IFRS 9.4.1.2(b) to give rise to cash flows that are 'solely payments of principal and interest (SPPI)' on the principal amount outstanding. This assessment is referred to as the SPPI test and is performed at an instrument level. Financial assets with cash flows that are not SPPI are classified and measured at fair value through profit or loss, irrespective of the business model. IFRS 9.B4.1.1 The Group's business model for managing financial assets refers to how it manages its financial assets in order to generate cash flows. The business model determines whether cash flows will result from collecting contractual cash flows, selling the financial assets, or both. Financial assets classified and measured at amortised cost are held within a business model with the objective to hold financial assets in order to collect contractual cash flows while financial assets classified and measured at fair value through OCI are held within a business model with the objective of both holding to collect contractual cash flows and selling. Purchases or sales of financial assets that require delivery of assets within a time frame established by regulation IFRS 9.3.1.2 or convention in the market place (regular way trades) are recognised on the trade date, i.e., the date that the Group commits to purchase or sell the asset. Subsequent measurement For purposes of subsequent measurement, financial assets are classified in four categories: IFRS 9.5.2.1 Financial assets at amortised cost (debt instruments) Financial assets at fair value through OCI with recycling of cumulative gains and losses (debt instruments) Financial assets designated at fair value through OCI with no recycling of cumulative gains and losses upon ► derecognition (equity instruments) Financial assets at fair value through profit or loss ► IFRS 9 4 1 2 Financial assets at amortised cost (debt instruments) IFRS 9 5 4 Financial assets at amortised cost are subsequently measured using the effective interest (EIR) method and are subject to impairment. Gains and losses are recognised in profit or loss when the asset is derecognised, modified or impaired. The Group's financial assets at amortised cost includes trade receivables, and loan to an associate and loan to a director included under other non-current financial assets. Commentary For entities that have more complex financial instruments, the SPPI assessment can be particularly challenging. The application guidance for IFRS 9 and EY's International GAAP 2019 publication provide specific examples of instruments

that pass or fail the SPPI test. Such entities should also consider providing more detailed accounting policies in relation to their SPPI and business model assessments. Only equity instruments that meet the definition of equity from the issuer's perspective can be designated at fair value through OCI at initial recognition. IFRS 9 also allows entities to elect to designate non-financial contracts such as commodity contracts held for own use as financial assets at FVPL under certain circumstances.

#### 2.3 Summary of significant accounting policies continued Financial assets at fair value through OCI (debt instruments) IFRS 9.4.1.2A IFRS 9.5.7.10 For debt instruments at fair value through OCI, interest income, foreign exchange revaluation and impairment IFRS 9.5.7.11 losses or reversals are recognised in the statement of profit or loss and computed in the same manner as for financial assets measured at amortised cost. The remaining fair value changes are recognised in OCI. Upon derecognition, the cumulative fair value change recognised in OCI is recycled to profit or loss. The Group's debt instruments at fair value through OCI includes investments in guoted debt instruments included under other non-current financial assets. Financial assets designated at fair value through OCI (equity instruments) IFRS 9.5.7.5 Upon initial recognition, the Group can elect to classify irrevocably its equity investments as equity instruments designated at fair value through OCI when they meet the definition of equity under IAS 32 Financial Instruments: Presentation and are not held for trading. The classification is determined on an instrument-byinstrument basis. IFRS 9.5.7.1A Gains and losses on these financial assets are never recycled to profit or loss. Dividends are recognised as other IFRS 9.85.7.1 income in the statement of profit or loss when the right of payment has been established, except when the Group benefits from such proceeds as a recovery of part of the cost of the financial asset, in which case, such gains are recorded in OCI. Equity instruments designated at fair value through OCI are not subject to impairment assessment. The Group elected to classify irrevocably its non-listed equity investments under this category. Financial assets at fair value through profit or loss IFRS 9.4.1.4 Financial assets at fair value through profit or loss are carried in the statement of financial position at fair value IFRS 9.5.7.1 with net changes in fair value recognised in the statement of profit or loss. This category includes derivative instruments and listed equity investments which the Group had not irrevocably elected to classify at fair value through OCI. Dividends on listed equity investments are recognised as other income in the statement of profit or loss when the right of payment has been established. IFRS 9.4.3.3 A derivative embedded in a hybrid contract, with a financial liability or non-financial host, is separated from the host and accounted for as a separate derivative if: the economic characteristics and risks are not closely related to the host; a separate instrument with the same terms as the embedded derivative would meet the definition of a derivative; and the hybrid contract is not measured at fair value through profit or loss. Embedded derivatives are measured at fair value with changes in fair value recognised in profit or loss. Reassessment only occurs if there is either a change in the terms of the contract that significantly modifies the cash flows that would otherwise be required or a reclassification of a financial asset out of the fair value through profit or loss category. Derecognition IFRS 9.3.2.3(a) A financial asset (or, where applicable, a part of a financial asset or part of a group of similar financial assets) is primarily derecognised (i.e., removed from the Group's consolidated statement of financial position) when: The rights to receive cash flows from the asset have expired Or IFRS 9.3.2.4(a) The Group has transferred its rights to receive cash flows from the asset or has assumed an obligation IFRS 9.3.2.4(b) to pay the received cash flows in full without material delay to a third party under a 'pass-through' arrangement; and either (a) the Group has transferred substantially all the risks and rewards of the asset, or (b) the Group has neither transferred nor retained substantially all the risks and rewards of the asset, but has transferred control of the asset When the Group has transferred its rights to receive cash flows from an asset or has entered into a pass-IFRS 9.3.2.6(a) IFRS 9.3.2.6(c) through arrangement, it evaluates if, and to what extent, it has retained the risks and rewards of ownership. IFRS 9.3.2.4(b) When it has neither transferred nor retained substantially all of the risks and rewards of the asset, nor transferred control of the asset, the Group continues to recognise the transferred asset to the extent of its continuing involvement. In that case, the Group also recognises an associated liability. The transferred asset and the associated liability are measured on a basis that reflects the rights and obligations that the Group has retained. IFRS 9.3.2.16 Continuing involvement that takes the form of a guarantee over the transferred asset is measured at the lower of the original carrying amount of the asset and the maximum amount of consideration that the Group could be

Notes to the consolidated financial statements

required to repay.

Impairment		IFRS 9.5.5.1
Further disclosures relating to impairment of finance		
<ul> <li>Disclosures for significant assumptions</li> </ul>	Note 3	
Debt instruments at fair value through OCI	Note 21	
Trade receivables, including contract assets	Note 21	
value through profit or loss. ECLs are based on the accordance with the contract and all the cash flows	edit losses (ECLs) for all debt instruments not held at fair difference between the contractual cash flows due in that the Group expects to receive, discounted at an e. The expected cash flows will include cash flows from the s that are integral to the contractual terms.	IFRS 9.5.5.1
credit risk since initial recognition, ECLs are provide possible within the next 12-months (a 12-month EC	sures for which there has not been a significant increase in ed for credit losses that result from default events that are CL). For those credit exposures for which there has been a hition, a loss allowance is required for credit losses expected e of the timing of the default (a lifetime ECL).	IFRS 9.5.5.3 IFRS 9.5.5.5
Therefore, the Group does not track changes in cre	p applies a simplified approach in calculating ECLs. dit risk, but instead recognises a loss allowance based on s established a provision matrix that is based on its historical g factors specific to the debtors and the economic	IFRS 9.5.5.15 IFRS 9.85.5.35
Commentary		
	rade receivables or contract assets that do not contain a es the practical expedient for contracts that have a maturity of apply either the simplified approach or the general approach	
<ul> <li>All trade receivables or contract assets that contain The policy choice may be applied separately to trade</li> </ul>	a significant financing component in accordance with IFRS 15. receivables and contract assets.	
<ul> <li>All lease receivables that result from transactions the separately to finance and operating lease receivables</li> </ul>	at are within the scope of IFRS 16. The policy choice may be applied S.	
reporting date, the Group evaluates whether the de reasonable and supportable information that is ava the Group reassesses the internal credit rating of th	Group applies the low credit risk simplification. At every bbt instrument is considered to have low credit risk using all ilable without undue cost or effort. In making that evaluation, he debt instrument. In addition, the Group considers that when contractual payments are more than 30 days past due.	IFRS 9.5.5.3 IFRS 9.5.5.5 IFRS 9.A
the top investment category (Very Good and Good) considered to be low credit risk investments. It is th a 12-month basis. However, when there has been a allowance will be based on the lifetime ECL. The Gro	OCI comprise solely of quoted bonds that are graded in by the <i>Good Credit Rating Agency</i> and, therefore, are be Group's policy to measure ECLs on such instruments on significant increase in credit risk since origination, the bup uses the ratings from the <i>Good Credit Rating Agency</i> is significantly increased in credit risk and to estimate ECLs.	IFRS 7.35F(a) IFRS 7.35G(aXii) IFRS 9.85.5.22-27
Commentary		
in certain cases, the Group may also consider a fina	en contractual payments are 90 days past due. However, Incial asset to be in default when internal or external eceive the outstanding contractual amounts in full before	IFRS 7.35F(b) IFRS 9.5.5.9 IFRS 9.B5.5.37

information indicates that the Group is unlikely to receive the outstanding contractual amounts in full before taking into account any credit enhancements held by the Group. A financial asset is written off when there is

no reasonable expectation of recovering the contractual cash flows.

## 2.3 Summary of significant accounting policies continued

## ii) Financial liabilities

## Initial recognition and measurement

Financial liabilities are classified, at initial recognition, as financial liabilities at fair value through profit or loss, loans and borrowings, payables, or as derivatives designated as hedging instruments in an effective hedge, as appropriate.

All financial liabilities are recognised initially at fair value and, in the case of loans and borrowings and payables, *IFRS* 9.5.1.1 net of directly attributable transaction costs.

The Group's financial liabilities include trade and other payables, loans and borrowings including bank overdrafts, and derivative financial instruments.

#### Subsequent measurement

For purposes of subsequent measurement, financial liabilities are classified in two categories:

- Financial liabilities at fair value through profit or loss
- Financial liabilities at amortised cost (loans and borrowings)

## Financial liabilities at fair value through profit or loss

Financial liabilities at fair value through profit or loss include financial liabilities held for trading and financial *IFRS 9.4.2.1(a)* liabilities designated upon initial recognition as at fair value through profit or loss.

Financial liabilities are classified as held for trading if they are incurred for the purpose of repurchasing in the near term. This category also includes derivative financial instruments entered into by the Group that are not designated as hedging instruments in hedge relationships as defined by IFRS 9. Separated embedded derivatives are also classified as held for trading unless they are designated as effective hedging instruments.

Gains or losses on liabilities held for trading are recognised in the statement of profit or loss.

Financial liabilities designated upon initial recognition at fair value through profit or loss are designated at the initial date of recognition, and only if the criteria in IFRS 9 are satisfied. The Group has not designated any financial liability as at fair value through profit or loss.

## Financial liabilities at amortised cost (loans and borrowings)

This is the category most relevant to the Group. After initial recognition, interest-bearing loans and borrowings are subsequently measured at amortised cost using the EIR method. Gains and losses are recognised in profit or loss when the liabilities are derecognised as well as through the EIR amortisation process.

Amortised cost is calculated by taking into account any discount or premium on acquisition and fees or costs that are an integral part of the EIR. The EIR amortisation is included as finance costs in the statement of profit or loss.

This category generally applies to interest-bearing loans and borrowings. For more information, refer to <u>Note 21</u>.

## Derecognition

A financial liability is derecognised when the obligation under the liability is discharged or cancelled or expires. When an existing financial liability is replaced by another from the same lender on substantially different terms, or the terms of an existing liability are substantially modified, such an exchange or modification is treated as the derecognition of the original liability and the recognition of a new liability. The difference in the respective carrying amounts is recognised in the statement of profit or loss.

#### iii) Offsetting of financial instruments

Financial assets and financial liabilities are offset and the net amount is reported in the consolidated statement <sup>IAS 32.42</sup> of financial position if there is a currently enforceable legal right to offset the recognised amounts and there is an intention to settle on a net basis, to realise the assets and settle the liabilities simultaneously.

## q) Derivative financial instruments and hedge accounting

## Initial recognition and subsequent measurement

The Group uses derivative financial instruments, such as forward currency contracts, interest rate swaps and forward commodity contracts, to hedge its foreign currency risks, interest rate risks and commodity price risks, respectively. Such derivative financial instruments are initially recognised at fair value on the date on which a derivative contract is entered into and are subsequently remeasured at fair value. Derivatives are carried as financial assets when the fair value is positive and as financial liabilities when the fair value is negative.

IFRS 9.5.1.1 IFRS 7.21

IFRS 9 5 7 1

## 2.3 Summary of significant accounting policies continued

For the purpose of hedge accounting, hedges are classified as:

•	Fair value hedges when hedging the exposure to changes in the fair value of a recognised asset or liability or an unrecognised firm commitment	IFRS 9.6.5.2(a)
•	Cash flow hedges when hedging the exposure to variability in cash flows that is either attributable to a particular risk associated with a recognised asset or liability or a highly probable forecast transaction or the foreign currency risk in an unrecognised firm commitment	IFRS 9.6.5.2(b)
►	Hedges of a net investment in a foreign operation	IFRS 9.6.5.2(c)
to ۱	the inception of a hedge relationship, the Group formally designates and documents the hedge relationship which it wishes to apply hedge accounting and the risk management objective and strategy for undertaking hedge.	IFRS 9.6.4.1
bei req det	e documentation includes identification of the hedging instrument, the hedged item, the nature of the risk ng hedged and how the Group will assess whether the hedging relationship meets the hedge effectiveness uirements (including the analysis of sources of hedge ineffectiveness and how the hedge ratio is ermined). A hedging relationship qualifies for hedge accounting if it meets all of the following effectiveness uirements:	IFRS 9.6.4.1
►	There is 'an economic relationship' between the hedged item and the hedging instrument.	
►	The effect of credit risk does not 'dominate the value changes' that result from that economic relationship.	
•	The hedge ratio of the hedging relationship is the same as that resulting from the quantity of the hedged item that the Group actually hedges and the quantity of the hedging instrument that the Group actually uses to hedge that quantity of hedged item.	
Heo	lges that meet all the qualifying criteria for hedge accounting are accounted for, as described below:	
The exp	<b>r value hedges</b> e change in the fair value of a hedging instrument is recognised in the statement of profit or loss as other ense. The change in the fair value of the hedged item attributable to the risk hedged is recorded as part of carrying value of the hedged item and is also recognised in the statement of profit or loss as other expense.	IFRS 9.6.5.8 IFRS 9.6.5.10
thr beg	fair value hedges relating to items carried at amortised cost, any adjustment to carrying value is amortised ough profit or loss over the remaining term of the hedge using the EIR method. The EIR amortisation may in as soon as an adjustment exists and no later than when the hedged item ceases to be adjusted for inges in its fair value attributable to the risk being hedged.	
lf tl	ne hedged item is derecognised, the unamortised fair value is recognised immediately in profit or loss.	
the	en an unrecognised firm commitment is designated as a hedged item, the subsequent cumulative change in fair value of the firm commitment attributable to the hedged risk is recognised as an asset or liability with prresponding gain or loss recognised in profit or loss.	IFRS 9.6.5.9
The res hec	<b>Sh flow hedges</b> The effective portion of the gain or loss on the hedging instrument is recognised in OCI in the cash flow hedge erve, while any ineffective portion is recognised immediately in the statement of profit or loss. The cash flow lge reserve is adjusted to the lower of the cumulative gain or loss on the hedging instrument and the nulative change in fair value of the hedged item.	IFRS 9.6.5.11
tra the exp	e Group uses forward currency contracts as hedges of its exposure to foreign currency risk in forecast insactions and firm commitments, as well as forward commodity contracts for its exposure to volatility in commodity prices. The ineffective portion relating to foreign currency contracts is recognised as other inense and the ineffective portion relating to commodity contracts is recognised in other operating income expenses. Refer to <u>Note 21.3</u> for more details.	
The	Group designates only the spot element of forward contracts as a bedging instrument. The forward element	IFRS 9.6.5.16

## 2.3 Summary of significant accounting policies continued

The amounts accumulated in OCI are accounted for, depending on the nature of the underlying hedged transaction. If the hedged transaction subsequently results in the recognition of a non-financial item, the amount accumulated in equity is removed from the separate component of equity and included in the initial cost or other carrying amount of the hedged asset or liability. This is not a reclassification adjustment and will not be recognised in OCI for the period. This also applies where the hedged forecast transaction of a non-financial liability subsequently becomes a firm commitment for which fair value hedge accounting is applied.

IFRS 9.6.5.11

IAS 2 6

For any other cash flow hedges, the amount accumulated in OCI is reclassified to profit or loss as a reclassification adjustment in the same period or periods during which the hedged cash flows affect profit or loss.

If cash flow hedge accounting is discontinued, the amount that has been accumulated in OCI must remain in accumulated OCI if the hedged future cash flows are still expected to occur. Otherwise, the amount will be immediately reclassified to profit or loss as a reclassification adjustment. After discontinuation, once the hedged cash flow occurs, any amount remaining in accumulated OCI must be accounted for depending on the nature of the underlying transaction as described above.

#### Hedges of a net investment

Hedges of a net investment in a foreign operation, including a hedge of a monetary item that is accounted for as part of the net investment, are accounted for in a way similar to cash flow hedges. Gains or losses on the hedging instrument relating to the effective portion of the hedge are recognised as OCI while any gains or losses relating to the ineffective portion are recognised in the statement of profit or loss. On disposal of the foreign operation, the cumulative value of any such gains or losses recorded in equity is transferred to the statement of profit or loss.

The Group uses a loan as a hedge of its exposure to foreign exchange risk on its investments in foreign subsidiaries. Refer to <u>Note 21.3</u> for more details.

#### r) Inventories

Inventories are valued at the lower of cost and net realisable value.	IAS 2.36(a) IAS 2.9
Costs incurred in bringing each product to its present location and condition are accounted for, as follows:	IAS 2.10
Raw materials: purchase cost on a first-in/first-out basis	IAS 2.25
Finished goods and work in progress: cost of direct materials and labour and a proportion of manufactu overheads based on the normal operating capacity, but excluding borrowing costs	uring IAS 2.12 IAS 2.13
Initial cost of inventories includes the transfer of gains and losses on qualifying cash flow hedges, recognised in OCI, in respect of the purchases of raw materials.	
	e

Net realisable value is the estimated selling price in the ordinary course of business, less estimated costs of completion and the estimated costs necessary to make the sale.

## s) Impairment of non-financial assets

Further disclosures relating to impairment of non-financial assets are also provided in the following notes:

►	Disclosures for significant assumptions	Note 3
►	Property, plant and equipment	<u>Note 17</u>
►	Intangible assets	<u>Note 19</u>
►	Goodwill and intangible assets with indefinite lives	<u>Note 20</u>

## Commentary

Under IFRS 16.33, right-of-use assets are subject to the impairment requirements of IAS 36 Impairment of Assets.

Under IFRS 15.101, assets recognised for costs to obtain a contract and costs to fulfil a contract are subject to impairment testing. An impairment exists if the carrying amount of the asset exceeds the amount of consideration the entity expects to receive in exchange for providing the associated goods or services, less the remaining costs that relate directly to providing those goods or services. The Group does not incur any costs to obtain a contract or costs to fulfil a contract that are eligible for capitalisation. Entities need to include an accounting policy for impairment if the assets recognised for costs to obtain a contract and costs to fulfil a contract are significant.

## 2.3 Summary of significant accounting policies continued

2.3 Summary of significant accounting policies <i>continued</i>	
The Group assesses, at each reporting date, whether there is an indication that an asset may be impaired. If any indication exists, or when annual impairment testing for an asset is required, the Group estimates the asset's recoverable amount. An asset's recoverable amount is the higher of an asset's or CGU's fair value less costs of disposal and its value in use. The recoverable amount is determined for an individual asset, unless the asset does not generate cash inflows that are largely independent of those from other assets or groups of assets. When the carrying amount of an asset or CGU exceeds its recoverable amount, the asset is considered impaired and is written down to its recoverable amount.	IAS 36.6 IAS 36.9 IAS 36.66 IAS 36.59
In assessing value in use, the estimated future cash flows are discounted to their present value using a pre-tax discount rate that reflects current market assessments of the time value of money and the risks specific to the asset. In determining fair value less costs of disposal, recent market transactions are taken into account. If no such transactions can be identified, an appropriate valuation model is used. These calculations are corroborated by valuation multiples, quoted share prices for publicly traded companies or other available fair value indicators	
The Group bases its impairment calculation on most recent budgets and forecast calculations, which are prepared separately for each of the Group's CGUs to which the individual assets are allocated. These budgets and forecast calculations generally cover a period of five years. A long-term growth rate is calculated and applied to project future cash flows after the fifth year.	IAS 36.33 IAS 36.35
Impairment losses of continuing operations are recognised in the statement of profit or loss in expense categories consistent with the function of the impaired asset, except for properties previously revalued with the revaluation taken to OCI. For such properties, the impairment is recognised in OCI up to the amount of any previous revaluation.	IAS 36.60 IAS 36.61
For assets excluding goodwill, an assessment is made at each reporting date to determine whether there is an indication that previously recognised impairment losses no longer exist or have decreased. If such indication exists, the Group estimates the asset's or CGU's recoverable amount. A previously recognised impairment loss is reversed only if there has been a change in the assumptions used to determine the asset's recoverable amount since the last impairment loss was recognised. The reversal is limited so that the carrying amount of the asset does not exceed its recoverable amount, nor exceed the carrying amount that would have been determined, net of depreciation, had no impairment loss been recognised for the asset in prior years. Such reversal is recognised in the statement of profit or loss unless the asset is carried at a revalued amount, in which case, the reversal is treated as a revaluation increase.	IAS 36.110 IAS 36.114 IAS 36.117 IAS 36.119
Goodwill is tested for impairment annually as at 31 October and when circumstances indicate that the carrying value may be impaired.	IAS 36.10(b)
Impairment is determined for goodwill by assessing the recoverable amount of each CGU (or group of CGUs) to which the goodwill relates. When the recoverable amount of the CGU is less than its carrying amount, an impairment loss is recognised. Impairment losses relating to goodwill cannot be reversed in future periods.	IAS 36.104 IAS 36.124
Intangible assets with indefinite useful lives are tested for impairment annually as at 31 October at the CGU level, as appropriate, and when circumstances indicate that the carrying value may be impaired.	IAS 36.10(a)
<b>Commentary</b> IAS 36.96 permits the annual impairment test for a CGU to which goodwill has been allocated to be performed at any time during the year, provided it is at the same time each year. Different CGUs and intangible assets may be tested at different times.	
<b>t) Cash and short-term deposits</b> Cash and short-term deposits in the statement of financial position comprise cash at banks and on hand and short-term highly liquid deposits with a maturity of three months or less, that are readily convertible to a known amount of cash and subject to an insignificant risk of changes in value.	IAS 7.6 IAS 7.7

For the purpose of the consolidated statement of cash flows, cash and cash equivalents consist of cash and short-term deposits, as defined above, net of outstanding bank overdrafts as they are considered an integral part of the Group's cash management.

## 2.3 Summary of significant accounting policies continued

## u) Convertible preference shares

u) Co	nvertible preference shares	
	ertible preference shares are separated into liability and equity components based on the terms of ontract.	IFRS 7.21 IAS 32.18 IAS 32.28
a mar	suance of the convertible preference shares, the fair value of the liability component is determined using ket rate for an equivalent non-convertible instrument. This amount is classified as a financial liability ured at amortised cost (net of transaction costs) until it is extinguished on conversion or redemption.	
Trans	emainder of the proceeds is allocated to the conversion option that is recognised and included in equity. action costs are deducted from equity, net of associated income tax. The carrying amount of the ersion option is not remeasured in subsequent years.	IAS 32.35 IAS 32.AG31(a)
share	action costs are apportioned between the liability and equity components of the convertible preference s, based on the allocation of proceeds to the liability and equity components when the instruments are ly recognised.	IAS 32.38
Own e No ga equity	easury shares equity instruments that are reacquired (treasury shares) are recognised at cost and deducted from equity. in or loss is recognised in profit or loss on the purchase, sale, issue or cancellation of the Group's own y instruments. Any difference between the carrying amount and the consideration, if reissued, is nised in the share premium.	IAS 32.33
w) Pr	ovisions	
Gener		
	sions are recognised when the Group has a present obligation (legal or constructive) as a result of a past	IAS 37.14
the of some recog	, it is probable that an outflow of resources embodying economic benefits will be required to settle oligation and a reliable estimate can be made of the amount of the obligation. When the Group expects or all of a provision to be reimbursed, for example, under an insurance contract, the reimbursement is nised as a separate asset, but only when the reimbursement is virtually certain. The expense relating to vision is presented in the statement of profit or loss net of any reimbursement.	IAS 37.53 IAS 37.54
reflec	effect of the time value of money is material, provisions are discounted using a current pre-tax rate that ts, when appropriate, the risks specific to the liability. When discounting is used, the increase in the sion due to the passage of time is recognised as a finance cost.	IAS 37.45
The G Provis provic	anty provisions Froup provides warranties for general repairs of defects that existed at the time of sale, as required by law. sions related to these assurance-type warranties are recognised when the product is sold or the service is ded to the customer. Initial recognition is based on historical experience. The estimate of warranty-related is revised annually.	
Restr	ucturing provisions	
Restr (i) the numb	ucturing provisions are recognised only when the Group has a constructive obligation, which is when: ere is a detailed formal plan that identifies the business or part of the business concerned, the location and er of employees affected, the detailed estimate of the associated costs, and the timeline; and (ii) the byees affected have been notified of the plan's main features.	IAS 37.71 IAS 37.72
Decor	mmissioning liability	
The G fire re settle The c liabilit loss a appro	proup records a provision for decommissioning costs of a manufacturing facility for the production of etardant materials. Decommissioning costs are provided for at the present value of expected costs to the obligation using estimated cash flows and are recognised as part of the cost of the relevant asset. ash flows are discounted at a current pre-tax rate that reflects the risks specific to the decommissioning ty. The unwinding of the discount is expensed as incurred and recognised in the statement of profit or s a finance cost. The estimated future costs of decommissioning are reviewed annually and adjusted as opriate. Changes in the estimated future costs, or in the discount rate applied, are added to or deducted the cost of the asset.	IAS 16.16(c) IAS 37.45 IAS 37.47 IFRIC 1.8 IAS 37.59 IFRIC 1.5

## 2.3 Summary of significant accounting policies continued

## Greenhouse gas emissions

The Group receives free emission rights in certain European countries as a result of the European Emission <sup>IAS 8.10</sup> Trading Schemes. The rights are received on an annual basis and, in return, the Group is required to remit rights equal to its actual emissions. The Group has adopted the net liability approach to the emission rights granted. Therefore, a provision is recognised only when actual emissions exceed the emission rights granted and still held. The emission costs are recognised as other operating costs. Where emission rights are purchased from other parties, they are recorded at cost, and treated as a reimbursement right, whereby they are matched to the emission liabilities and remeasured to fair value. The changes in fair value are recognised in the statement of profit or loss.

## **Onerous contracts**

If the Group has a contract that is onerous, the present obligation under the contract is recognised and measured as a provision. However, before a separate provision for an onerous contract is established, the Group recognises any impairment loss that has occurred on assets dedicated to that contract.

An onerous contract is a contract under which the unavoidable costs (i.e., the costs that the Group cannot avoid <sup>IAS 37.68</sup> because it has the contract) of meeting the obligations under the contract exceed the economic benefits expected to be received under it. The unavoidable costs under a contract reflect the least net cost of exiting from the contract, which is the lower of the cost of fulfilling it and any compensation or penalties arising from failure to fulfil it. The cost of fulfilling a contract comprises the costs that relate directly to the contract (i.e., both incremental costs and an allocation of costs directly related to contract activities).

## Commentary

IAS 37 provides a choice of presenting expenditures to settle a provision either net of any reimbursement or on a gross basis. The Group has elected to present the expenses net of reimbursements.

IFRIC 3 *Emission Rights* was withdrawn in June 2005. In the absence of a specific standard, management must develop an accounting policy that results in information that is relevant and reliable. The Group has applied the net liability approach based on IAS 20.23. However, emission rights received could also be recognised as intangible assets at their fair value with all the disclosures required by IAS 38.

IFRS 15 contains no specific requirements to address contracts with customers that are, or have become, onerous. The requirements of IAS 37 apply to the identification and measurement of onerous customer contracts (IAS 37.5(g)).

## Waste Electrical and Electronic Equipment (WEEE)

The Group is a provider of electrical equipment that falls under the EU Directive on Waste Electrical and Electronic Equipment. The directive distinguishes between waste management of equipment sold to private households prior to a date, as determined by each Member State (historical waste), and waste management of equipment sold to private households after that date (new waste). A provision for the expected costs of management of historical waste is recognised when the Group participates in the market during the measurement period, as determined by each Member State, and the costs can be reliably measured. These costs are recognised as other operating expenses in the statement of profit or loss.

With respect to new waste, a provision for the expected costs is recognised when products that fall within the directive are sold and the disposal costs can be reliably measured. Derecognition takes place when the obligation expires, is settled or is transferred. These costs are recognised as part of costs of sales.

With respect to equipment sold to entities other than private households, a provision is recognised when the Group becomes responsible for the costs of this waste management, with the costs recognised as other operating expenses or cost of sales, as appropriate.

## Contingent liabilities recognised in a business combination

A contingent liability recognised in a business combination is initially measured at its fair value. Subsequently, it is measured at the higher of the amount that would be recognised in accordance with the requirements for provisions above or the amount initially recognised less (when appropriate) cumulative amortisation recognised in accordance with the requirements for revenue recognition.

## x) Pensions and other post-employment benefits

The Group operates a defined benefit pension plan in Euroland, which requires contributions to be made toIAS 19.135a separately administered fund. The Group also provides certain additional post employment healthcarebenefits to employees in the United States. These benefits are unfunded. The cost of providing benefits underIAS 19.67the defined benefit plan is determined using the projected unit credit method.IAS 19.67IAS 19.67

## 2.3 Summary of significant accounting policies continued

Remeasurements, comprising of actuarial gains and losses, the effect of the asset ceiling, excluding amounts included in net interest on the net defined benefit liability and the return on plan assets (excluding amounts included in net interest on the net defined benefit liability), are recognised immediately in the statement of financial position with a corresponding debit or credit to retained earnings through OCI in the period in which they occur. Remeasurements are not reclassified to profit or loss in subsequent periods.

IAS 19 102

IAS 19.103

IFRS 2.44

Past service costs are recognised in profit or loss on the earlier of:

- The date of the plan amendment or curtailment, and
- The date that the Group recognises related restructuring costs

Net interest is calculated by applying the discount rate to the net defined benefit liability or asset. The GroupIAS 19.123recognises the following changes in the net defined benefit obligation under 'cost of sales', 'administrationIAS 19.123expenses' and 'selling and distribution expenses' in the consolidated statement of profit or loss (by function):IAS 19.123

- Service costs comprising current service costs, past-service costs, gains and losses on curtailments and non-routine settlements
- Net interest expense or income

#### Commentary

Entities are required to state their policy for termination benefits, employee benefit reimbursements and benefit risk sharing. Since these are not applicable to the Group, the disclosures related to such benefits have not been made. Entities need to assess the nature of their employee benefits and make the relevant disclosures.

IAS 19 does not specify where in the statement of profit or loss service costs or net interest should be presented. IAS 1 allows, but does not require, disaggregation of the employee benefits cost components in profit or loss. The net interest cost component is different from the unwinding of interest component and return on asset component in the previous version of IAS 19. Entities must apply the requirement in IAS 8.10 when developing a presentation policy for net interest cost.

#### y) Share-based payments

Employees (including senior executives) of the Group receive remuneration in the form of share-based payments, whereby employees render services as consideration for equity instruments (equity-settled transactions). Employees working in the business development group are granted share appreciation rights, which are settled in cash (cash-settled transactions).

#### Equity-settled transactions

The cost of equity-settled transactions is determined by the fair value at the date when the grant is made using an appropriate valuation model, further details of which are given in <u>Note 31</u>.

That cost is recognised in employee benefits expense (Note 13.7), together with a corresponding increase in equity (other capital reserves), over the period in which the service and, where applicable, the performance conditions are fulfilled (the vesting period). The cumulative expense recognised for equity-settled transactions at each reporting date until the vesting date reflects the extent to which the vesting period has expired and the Group's best estimate of the number of equity instruments that will ultimately vest. The expense or credit in the statement of profit or loss for a period represents the movement in cumulative expense recognised as at the beginning and end of that period.

Service and non-market performance conditions are not taken into account when determining the grant date fair value of awards, but the likelihood of the conditions being met is assessed as part of the Group's best estimate of the number of equity instruments that will ultimately vest. Market performance conditions are reflected within the grant date fair value. Any other conditions attached to an award, but without an associated service requirement, are considered to be non-vesting conditions. Non-vesting conditions are reflected in the fair value of an award and lead to an immediate expensing of an award unless there are also service and/or performance conditions.

No expense is recognised for awards that do not ultimately vest because non-market performance and/or service conditions have not been met. Where awards include a market or non-vesting condition, the transactions are treated as vested irrespective of whether the market or non-vesting condition is satisfied, provided that all other performance and/or service conditions are satisfied.

## 2.3 Summary of significant accounting policies continued

When the terms of an equity-settled award are modified, the minimum expense recognised is the grant date fair value of the unmodified award, provided the original vesting terms of the award are met. An additional expense, measured as at the date of modification, is recognised for any modification that increases the total fair value of the share-based payment transaction, or is otherwise beneficial to the employee. Where an award is cancelled by the entity or by the counterparty, any remaining element of the fair value of the award is expensed immediately through profit or loss.

The dilutive effect of outstanding options is reflected as additional share dilution in the computation of diluted earnings per share (further details are given in <u>Note 16</u>).

#### **Cash-settled transactions**

A liability is recognised for the fair value of cash-settled transactions. The fair value is measured initially and at each reporting date up to and including the settlement date, with changes in fair value recognised in employee benefits expense (see <u>Note 13.7</u>). The fair value is expensed over the period until the vesting date with recognition of a corresponding liability. The fair value is determined using a binomial model, further details of which are given in <u>Note 31</u>. The approach used to account for vesting conditions when measuring equity-settled transactions.

## 2.4 Changes in accounting policies and disclosures

#### Revaluation of office properties in Euroland (property, plant and equipment)

The Group re-assessed its accounting for property, plant and equipment with respect to measurement of a certain class of property, plant and equipment after initial recognition. The Group had previously measured all property, plant and equipment using the cost model whereby, after initial recognition of the asset classified as property, plant and equipment, the asset was carried at cost less accumulated depreciation and accumulated impairment losses.

On 1 January 2019, the Group elected to change the method of accounting for office properties in Euroland classified as property, plant and equipment, as the Group believes that the revaluation model provides more relevant information to the users of its financial statements as it is more aligned to practices adopted by its competitors. In addition, available valuation techniques provide reliable estimates of the office properties' fair value. The Group applied the revaluation model prospectively.

After initial recognition, office properties in Euroland are measured at fair value at the date of the revaluation less any subsequent accumulated depreciation and subsequent accumulated impairment losses. For details refer to <u>Note 17</u>.

#### Commentary

IAS 8.17 and IAS 8.18 exempt this change in accounting policy from the requirement to retrospectively apply the policy and to provide detailed disclosure as outlined in IAS 8.28 to IAS 8.31. Hence, the Group has applied its change in accounting policy for the measurement of office properties in Euroland to the revaluation model prospectively.

IAS 8 14

IAS 16 30

New and amended standards and interpretations	IAS 8.28
The Group applied IFRS 16 <i>Leases</i> for the first time. The nature and effect of the changes as a result of adoption of this new accounting standard is described below.	
Several other amendments and interpretations apply for the first time in 2019, but do not have an impact on the consolidated financial statements of the Group. The Group has not early adopted any standards, interpretations or amendments that have been issued but are not yet effective.	
IFRS 16 Leases IFRS 16 supersedes IAS 17 Leases, IFRIC 4 Determining whether an Arrangement contains a Lease,	IFRS 16.C21
SIC-15 Operating Leases-Incentives and SIC-27 Evaluating the Substance of Transactions Involving the Legal Form of a Lease. The standard sets out the principles for the recognition, measurement, presentation and disclosure of leases and requires lessees to recognise most leases on the balance sheet.	IFRS 16.1
Lessor accounting under IFRS 16 is substantially unchanged from IAS 17. Lessors will continue to classify leases as either operating or finance leases using similar principles as in IAS 17. Therefore, IFRS 16 does not have an impact for leases where the Group is the lessor.	IFRS 16.62
The Group adopted IFRS 16 using the full retrospective method of adoption, with the date of initial application of 1 January 2019. The Group elected to use the transition practical expedient to not reassess whether a contract is, or contains, a lease at 1 January 2019. Instead, the Group applied the standard only to contracts that were previously identified as leases applying IAS 17 and IFRIC 4 at the date of initial application. The Group also elected to use the recognition exemptions for lease contracts that, at the commencement date, have a lease term of 12 months or less and do not contain a purchase option (short-term leases), and lease contracts for which the underlying asset is of low value (low-value assets).	IFRS 16.C5(a) IFRS 16.C3 IFRS 16.5
Commentary	
A lessee is required to apply IFRS 16 to its leases either retrospectively to each prior reporting period, by applying IAS 8 Accounting Policies, Changes in Accounting Estimates and Errors (the full retrospective method), or retrospectively with the cumulative effect recognised at the date of initial application (the modified retrospective method). An entity applies the elected transition method consistently to all leases for which it is a lessee (IFRS 16.C5-C6). The Group elected to apply the full retrospective method in adopting the standard.	
An entity electing to adopt the standard using the full retrospective method must apply the requirements of IFRS 16 to each period presented in the financial statements, subject to specific transition requirements for sale and	
leaseback transactions entered into and amounts previously recognised in respect of business combinations before the date of initial application (IFRS 16.C16-C19). The transition requirements relating to sale and leaseback transactions and business combinations had no impact on the consolidated financial statements of the Group.	
date of initial application (IFRS 16.C16-C19). The transition requirements relating to sale and leaseback transactions and	

As a transition practical expedient, an entity is permitted to make an election not to reassess whether existing contracts are, or contain, leases, as defined under IFRS 16 (IFRS 16.C3) at the date of initial application. If an entity elects this practical expedient, contracts that do not contain a lease under IAS 17 and IFRIC 4 (e.g., service arrangements) are not reassessed either. If an entity chooses to apply the practical expedient, it must be applied to all contracts that are ongoing at the date of initial application (i.e., an entity is not permitted to apply the option on a lease-by-lease basis) and that fact must be disclosed.

## 2.4 Changes in accounting policies and disclosures continued

The effect of adopting IFRS 16 is, as follows:

## Impact on the consolidated statement of financial position (increase/(decrease)):

	31 December 2019	31 December 2018	1 January 2018
	€000	€000	€000
Assets			
Right-of-use assets	2,908	2,732	2,915
Property, plant and equipment	(1,739)	(1,488)	(1,541)
Prepayments	(45)	(52)	(64)
Total assets	1,124	1,192	1,310
Equity			
Retained earnings	(122)	(110)	(73)
Non-controlling interests	(16)	(14)	(9)
Total equity	(138)	(124)	(82)
Liabilities			
Interest-bearing loans and borrowings	1,342	1,393	1,445
Deferred tax liabilities	(59)	(53)	(35)
Trade and other payables	(21)	(24)	(18)
Total liabilities	1,262	1,316	1,392

## Impact on the consolidated statement of profit or loss (increase/(decrease)):

	2019	2018
	€000	€000
Cost of sales	(35)	(21)
Administrative expenses	(51)	(31)
Operating profit	86	52
Finance costs	107	112
Income tax expense	(6)	(18)
Profit for the period	(15)	(42)
Attributable to:		
Equity holders of the parent	(13)	(37)
Noncontrolling interests	(2)	(5)

## Impact on consolidated statement of cash flows (increase/(decrease)):

	2019	2018
	€000	€000
Operating lease payments <sup>*</sup>	(342)	(289)
Interest paid	107	112
Net cash flows from operating activities	235	177
Payment of principal portion of lease liabilities	406	341
Payment of principal portion of finance lease liabilities	(171)	(164)
Net cash flows from financing activities	(235)	(177)

\* Composed of different line items in the indirect reconciliation of operating cash flows

There is no material impact on other comprehensive income or the basic and diluted earnings per share.

## Commentary

IAS 8.28(f) requires disclosures, for the current period and each period presented, of the amount of the adjustment for each financial statement line item affected and for basic and diluted earnings per share. There is no practical expedient available for this disclosure requirement if an entity uses the full retrospective method of adoption.

Determining the amount of the adjustment for the current period effectively requires an entity to keep two sets of accounting records in the year of adoption. The application of the modified retrospective method of adoption provides exemption from this disclosure requirement (IFRS 16.C12).

## 2.4 Changes in accounting policies and disclosures continued

Upon adoption of IFRS 16, the Group applied a single recognition and measurement approach for all leases for which it is the lessee, except for short-term leases and leases of low-value assets. The Group recognised lease liabilities to make lease payments and right-of-use assets representing the right to use the underlying assets. In accordance with the full retrospective method of adoption, the Group applied IFRS 16 at the date of initial application as if it had already been effective at the commencement date of existing lease contracts.

As at 1 January 2018, 31 December 2018 and 31 December 2019:

- 'Right-of-use assets' were recognised and presented separately in the statement of financial position. Lease assets recognised previously under finance leases, which were included under 'Property, plant and equipment', were derecognised.
- Additional lease liabilities were recognised and included under 'Interest bearing loans and borrowings'.
- Prepayments' and 'Trade and other payables' related to previous operating leases were derecognised.
- 'Deferred tax liabilities' decreased because of the deferred tax impact of the changes in recognised lease related assets and liabilities.
- 'Retained earnings' and 'Non-controlling interests' decreased due to the net impact of these adjustments.

For the year ended 31 December 2019:

- Depreciation expense increased because of the depreciation of additional assets recognised (i.e., increase in right-of-use assets, net of the decrease in 'Property, plant and equipment'). This resulted in increases in 'Cost of sales' and 'Administrative expenses' of €109,000 (2018: €107,000) and €151,000 (2018: €148,000), respectively.
- Rent expense included in 'Cost of sales' and 'Administrative expenses', relating to previous operating leases, decreased by €144,000 (2018: €128,000) and €202,000 (2018: €179,000), respectively.
- Finance costs' increased by €107,000 (2018: €112,000) relating to the interest expense on additional lease liabilities recognised.
- Income tax expense' decreased by €6,000 (2018: €18,000) relating to the tax effect of these changes in expenses.
- Cash outflows from operating activities decreased by €235,000 (2018: €177,000) and cash outflows from financing activities increased by the same amount, relating to decrease in operating lease payments and increases in principal and interest payments of lease liabilities.

## IFRIC Interpretation 23 Uncertainty over Income Tax Treatment

The Interpretation addresses the accounting for income taxes when tax treatments involve uncertainty that affects the application of IAS 12 *Income Taxes*. It does not apply to taxes or levies outside the scope of IAS 12, nor does it specifically include requirements relating to interest and penalties associated with uncertain tax treatments. The Interpretation specifically addresses the following:

- Whether an entity considers uncertain tax treatments separately
- The assumptions an entity makes about the examination of tax treatments by taxation authorities
- How an entity determines taxable profit (tax loss), tax bases, unused tax losses, unused tax credits and tax rates
- How an entity considers changes in facts and circumstances

The Group determines whether to consider each uncertain tax treatment separately or together with one or more other uncertain tax treatments and uses the approach that better predicts the resolution of the uncertainty.

The Group applies significant judgement in identifying uncertainties over income tax treatments. Since the Group operates in a complex multinational environment, it assessed whether the Interpretation had an impact on its consolidated financial statements.

Upon adoption of the Interpretation, the Group considered whether it has any uncertain tax positions, particularly those relating to transfer pricing. The Company's and the subsidiaries' tax filings in different jurisdictions include deductions related to transfer pricing and the taxation authorities may challenge those tax treatments. The Group determined, based on its tax compliance and transfer pricing study, that it is probable that its tax treatments (including those for the subsidiaries) will be accepted by the taxation authorities. The Interpretation did not have an impact on the consolidated financial statements of the Group.

IFRS 16.C5(a)

## 2.4 Changes in accounting policies and disclosures *continued*

## Amendments to IFRS 9: Prepayment Features with Negative Compensation

Under IFRS 9, a debt instrument can be measured at amortised cost or at fair value through other comprehensive income, provided that the contractual cash flows are 'solely payments of principal and interest on the principal amount outstanding' (the SPPI criterion) and the instrument is held within the appropriate business model for that classification. The amendments to IFRS 9 clarify that a financial asset passes the SPPI criterion regardless of an event or circumstance that causes the early termination of the contract and irrespective of which party pays or receives reasonable compensation for the early termination of the contract. These amendments had no impact on the consolidated financial statements of the Group.

## Amendments to IAS 19: Plan Amendment, Curtailment or Settlement

The amendments to IAS 19 address the accounting when a plan amendment, curtailment or settlement occurs during a reporting period. The amendments specify that when a plan amendment, curtailment or settlement occurs during the annual reporting period, an entity is required to determine the current service cost for the remainder of the period after the plan amendment, curtailment or settlement, using the actuarial assumptions used to remeasure the net defined benefit liability (asset) reflecting the benefits offered under the plan and the plan assets after that event. An entity is also required to determine the net interest for the remainder of the period after the plan amendment, curtailment or settlement using the net defined benefit liability (asset) reflecting the benefits offered under the plan and the plan assets after that event, and the discount rate used to remeasure that net defined benefit liability (asset).

The amendments had no impact on the consolidated financial statements of the Group as it did not have any plan amendments, curtailments, or settlements during the period.

## Amendments to IAS 28: Long-term interests in associates and joint ventures

The amendments clarify that an entity applies IFRS 9 to long-term interests in an associate or joint venture to which the equity method is not applied but that, in substance, form part of the net investment in the associate or joint venture (long-term interests). This clarification is relevant because it implies that the expected credit loss model in IFRS 9 applies to such long-term interests.

The amendments also clarified that, in applying IFRS 9, an entity does not take account of any losses of the associate or joint venture, or any impairment losses on the net investment, recognised as adjustments to the net investment in the associate or joint venture that arise from applying IAS 28 *Investments in Associates and Joint Ventures*.

These amendments had no impact on the consolidated financial statements as the Group does not have long-term interests in its associate and joint venture.

## Annual Improvements 2015-2017 Cycle

## IFRS 3 Business Combinations

The amendments clarify that, when an entity obtains control of a business that is a joint operation, it applies the requirements for a business combination achieved in stages, including remeasuring previously held interests in the assets and liabilities of the joint operation at fair value. In doing so, the acquirer remeasures its entire previously held interest in the joint operation.

An entity applies those amendments to business combinations for which the acquisition date is on or after the beginning of the first annual reporting period beginning on or after 1 January 2019, with early application permitted.

These amendments had no impact on the consolidated financial statements of the Group as there is no transaction where joint control is obtained.

## ▶ IFRS 11 Joint Arrangements

An entity that participates in, but does not have joint control of, a joint operation might obtain joint control of the joint operation in which the activity of the joint operation constitutes a business as defined in IFRS 3. The amendments clarify that the previously held interests in that joint operation are not remeasured.

An entity applies those amendments to transactions in which it obtains joint control on or after the beginning of the first annual reporting period beginning on or after 1 January 2019, with early application permitted.

These amendments had no impact on the consolidated financial statements of the Group as there is no transaction where a joint control is obtained.

## 2.4 Changes in accounting policies and disclosures continued

## ► IAS 12 Income Taxes

The amendments clarify that the income tax consequences of dividends are linked more directly to past transactions or events that generated distributable profits than to distributions to owners. Therefore, an entity recognises the income tax consequences of dividends in profit or loss, other comprehensive income or equity according to where it originally recognised those past transactions or events.

An entity applies the amendments for annual reporting periods beginning on or after 1 January 2019, with early application permitted. When the entity first applies those amendments, it applies them to the income tax consequences of dividends recognised on or after the beginning of the earliest comparative period.

Since the Group's current practice is in line with these amendments, they had no impact on the consolidated financial statements of the Group.

#### IAS 23 Borrowing Costs

The amendments clarify that an entity treats as part of general borrowings any borrowing originally made to develop a qualifying asset when substantially all of the activities necessary to prepare that asset for its intended use or sale are complete.

The entity applies the amendments to borrowing costs incurred on or after the beginning of the annual reporting period in which the entity first applies those amendments. An entity applies those amendments for annual reporting periods beginning on or after 1 January 2019, with early application permitted.

Since the Group's current practice is in line with these amendments, they had no impact on the consolidated financial statements of the Group.

## Commentary

For illustrative purposes, the Group has listed all the disclosures of new and amended standards and interpretations that are effective from 1 January 2019, regardless of whether these have any impact on the Group's financial statements. However, an alternative that entities should consider would be to only list and address those that have an impact on the Group's financial position, performance and/or disclosures.

In some jurisdictions, the adoption of IFRS for reporting purposes may be subject to a specific legal process (e.g., in the European Union or Australia). In those jurisdictions, the effective dates may therefore be different from the IASB's effective dates. Nevertheless, all new standards and interpretations must be considered for disclosure as standards issued but not yet effective, in accordance with IAS 8.30, when an entity provides a complete set of financial statements, irrespective of whether the legal process referred to above has been completed.

## 3. Significant accounting judgements, estimates and assumptions

The preparation of the Group's consolidated financial statements requires management to make judgements, estimates and assumptions that affect the reported amounts of revenues, expenses, assets and liabilities, and the accompanying disclosures, and the disclosure of contingent liabilities. Uncertainty about these assumptions and estimates could result in outcomes that require a material adjustment to the carrying amount of assets or liabilities affected in future periods.

Other disclosures relating to the Group's exposure to risks and uncertainties includes:

►	Capital management	Note 6
►	Financial instruments risk management and policies	<u>Note 21.5</u>
►	Sensitivity analyses disclosures	Notes <u>17</u> , <u>18</u> , <u>20</u> , <u>21.4</u> , <u>21.5</u> and <u>32</u> .

## Judgements

In the process of applying the Group's accounting policies, management has made the following judgements, which have the most significant effect on the amounts recognised in the consolidated financial statements:

#### Determining the lease term of contracts with renewal and termination options - Group as lessee

The Group determines the lease term as the non-cancellable term of the lease, together with any periods covered by an option to extend the lease if it is reasonably certain to be exercised, or any periods covered by an option to terminate the lease, if it is reasonably certain not to be exercised.

## 3. Significant accounting judgements, estimates and assumptions continued

The Group has several lease contracts that include extension and termination options. The Group applies judgement in evaluating whether it is reasonably certain whether or not to exercise the option to renew or terminate the lease. That is, it considers all relevant factors that create an economic incentive for it to exercise either the renewal or termination. After the commencement date, the Group reassesses the lease term if there is a significant event or change in circumstances that is within its control and affects its ability to exercise or not to exercise the option to renew or to terminate (e.g., construction of significant leasehold improvements or significant customisation to the leased asset).

The Group included the renewal period as part of the lease term for leases of plant and machinery with shorter non-cancellable period (i.e., three to five years). The Group typically exercises its option to renew for these leases because there will be a significant negative effect on production if a replacement asset is not readily available. The renewal periods for leases of plant and machinery with longer non-cancellable periods (i.e., 10 to 15 years) are not included as part of the lease term as these are not reasonably certain to be exercised. In addition, the renewal options for leases of motor vehicles are not included as part of the lease term because the Group typically leases motor vehicles for not more than five years and, hence, is not exercising any renewal options. Furthermore, the periods covered by termination options are included as part of the lease term only when they are reasonably certain not to be exercised.

Refer to <u>Note 31</u> for information on potential future rental payments relating to periods following the exercise date of extension and termination options that are not included in the lease term.

#### Property lease classification - Group as lessor

The Group has entered into commercial property leases on its investment property portfolio. The Group has determined, based on an evaluation of the terms and conditions of the arrangements, such as the lease term not constituting a major part of the economic life of the commercial property and the present value of the minimum lease payments not amounting to substantially all of the fair value of the commercial property, that it retains substantially all the risks and rewards incidental to ownership of these properties and accounts for the contracts as operating leases.

#### Assets held for sale

On 1 October 2019, the Board of Directors announced its decision to discontinue the rubber segment consisting of Hose Limited, a wholly owned subsidiary. Operations of Hose Limited are classified as a disposal group held for sale. The Board considered the subsidiary to meet the criteria to be classified as held for sale at that date for the following reasons:

- Hose Limited is available for immediate sale and can be sold to the buyer in its current condition
- The actions to complete the sale were initiated and expected to be completed within one year from the date of initial classification
- A potential buyer has been identified and negotiations as at the reporting date are at an advance stage
- The shareholders approved the plan to sell on 14 November 2019

For more details on the discontinued operation, refer to Note 14.

#### Consolidation of a structured entity

In February 2019, the Group and a third party partner formed an entity, Fire Equipment Test Lab Limited, to acquire land and construct and operate a fire equipment safety facility. The Group holds 20% of the voting shares in this entity. The third-party partner contributed approximately  $\in 2,700,000$  in 2019, representing 80% of the voting shares, for the acquisition and construction of the fire safety test facility. The third-party partner is committed to provide approximately  $\in 1,000,000$  in each of the following two years to complete the project. The construction is expected to be completed in 2021 at a total cost of approximately  $\notin 4,700,000$ . The partner is entitled to a 22% return on the outstanding capital upon the commencement of operations. Under the contractual arrangement with the third party partner, the Group has a majority representation on the entity's board of directors and the Group's approval is required for all major operational decisions. At the end of the fourth annual period, the partner is entitled to a 100% capital return. The EIR is 11% and the interest accumulated on the contributed amount totalled  $\notin 303,000$  at 31 December 2019. The Group is effectively guaranteeing the returns to the third-party partner. On completion of the construction, the operations of Fire Equipment Test Lab Limited will be solely carried out by the Group.

IFRS 12.7(a) IFRS 12.9 IFRS 12.17 IFRS 12.8 IFRS12.9 IFRS 12.14

IFRS 5.BA

IFRS 5.9

## 3. Significant accounting judgements, estimates and assumptions continued

Based on the contractual terms, the Group assessed that the voting rights in Fire Equipment Test Lab Limited are not the dominant factor in deciding who controls the entity. Also, it is assessed that there is insufficient equity financing ( $\leq 200,000$ ) to allow the entity to finance its activities without the non-equity financial support of the Group. Therefore, the Group concluded Fire Equipment Test Lab Limited is a structured entity under IFRS 10 and that the Group controls it with no non-controlling interests. The voting shares of the third-party partner are accounted for as a financial liability.

Therefore, Fire Equipment Test Lab Limited is consolidated in the Group's consolidated financial statements. The shares of the third-party partner are recorded as a long-term loan and the return on investment is recorded as interest expense.

## Consolidation of entities in which the Group holds less than a majority of voting right (de facto control)

The Group considers that it controls Electronics Limited even though it owns less than 50% of the voting rights. This is because the Group is the single largest shareholder of Electronics Limited with a 48% equity interest. The remaining 52% of the equity shares in Electronics Limited are widely held by many other shareholders, none of which individually hold more than 1% of the equity shares (as recorded in the company's shareholders' register from 1 October 2012 to 31 December 2019). Since 1 October 2012, which is the date of acquisition of Electronics Limited, there is no history of the other shareholders collaborating to exercise their votes collectively or to outvote the Group.

IFRS 10.B41,B42 IFRS 12.7(a) IFRS 12.8 IFRS12.9

## Commentary

IAS 1.22 requires an entity to disclose the judgements that management has made in the process of applying the entity's accounting policies that have the most significant effect on the amounts recognised in the financial statements.

IFRS 12 adds to the general requirements of IAS 1 by specifically requiring an entity to disclose all significant judgements and estimates made in determining the nature of its interest in another entity or arrangement, and in determining the type of joint arrangement in which it has an interest. IFRS 12.7 requires that an entity disclose information about significant judgements and assumptions it has made (and changes to those judgements and assumptions) in determining that:

- It has control of another entity
- It has joint control of an arrangement or significant influence over another entity
- The type of joint arrangement (i.e., joint operation or joint venture) when the arrangement has been structured through a separate vehicle

An entity must disclose, for example, significant judgements and assumptions made in determining that

- It does not control another entity even though it holds more than half of the voting rights of the other entity
- It controls another entity even though it holds less than half of the voting rights of the other entity
- It is an agent or principal as defined by IFRS 10
- It does not have significant influence even though it holds 20 per cent or more of the voting rights of another entity

It has significant influence even though it holds less than 20 per cent of the voting rights of another entity The Group assessed that it controls Electronics Limited, despite having less than a majority of the voting rights, based on the guidance under IFRS 10.B42.

The Group does not have any interest in unconsolidated structured entities. Interests in such entities require the disclosures under IFRS 12.24-31. These disclosures have been illustrated in our publication, *Applying IFRS: IFRS 12 Example disclosures for interests in unconsolidated structured entities*, (March 2013) available at <u>ey.com/ifrs</u>.

## 3. Significant accounting judgements, estimates and assumptions continued

## Estimates and assumptions

The key assumptions concerning the future and other key sources of estimation uncertainty at the reporting date, that have a significant risk of causing a material adjustment to the carrying amounts of assets and liabilities within the next financial year, are described below. The Group based its assumptions and estimates on parameters available when the consolidated financial statements were prepared. Existing circumstances and assumptions about future developments, however, may change due to market changes or circumstances arising that are beyond the control of the Group. Such changes are reflected in the assumptions when they occur.

## Revaluation of property, plant and equipment and investment properties

The Group carries its investment properties at fair value, with changes in fair value being recognised in the statement of profit or loss. For investment properties, a valuation methodology based on a discounted cash flow (DCF) model was used, as there is a lack of comparable market data because of the nature of the properties. In addition, it measures the office properties in Euroland at revalued amounts, with changes in fair value being recognised in OCI. The office properties were valued by reference to transactions involving properties of a similar nature, location and condition. The Group engaged an independent valuation specialist to assess fair values as at 31 December 2019 for the investment properties and at 1 January and 31 December 2019 for the office properties in Euroland.

The key assumptions used to determine the fair value of the properties and sensitivity analyses are provided in <u>Notes 17</u> and <u>18</u>.

## Impairment of non-financial assets

Impairment exists when the carrying value of an asset or cash generating unit exceeds its recoverable amount, which is the higher of its fair value less costs of disposal and its value in use. The fair value less costs of disposal calculation is based on available data from binding sales transactions, conducted at arm's length, for similar assets or observable market prices less incremental costs of disposing of the asset. The value in use calculation is based on a DCF model. The cash flows are derived from the budget for the next five years and do not include restructuring activities that the Group is not yet committed to or significant future investments that will enhance the performance of the assets of the CGU being tested. The recoverable amount is sensitive to the discount rate used for the DCF model as well as the expected future cash-inflows and the growth rate used for extrapolation purposes. These estimates are most relevant to goodwill and other intangibles with indefinite useful lives recognised by the Group. The key assumptions used to determine the recoverable amount for the different CGUs, including a sensitivity analysis, are disclosed and further explained in <u>Note 20</u>.

## Provision for expected credit losses of trade receivables and contract assets

The Group uses a provision matrix to calculate ECLs for trade receivables and contract assets. The provision rates are based on days past due for groupings of various customer segments that have similar loss patterns (i.e., by geography, product type, customer type and rating, and coverage by letters of credit and other forms of credit insurance).

The provision matrix is initially based on the Group's historical observed default rates. The Group will calibrate the matrix to adjust the historical credit loss experience with forward-looking information. For instance, if forecast economic conditions (i.e., gross domestic product) are expected to deteriorate over the next year which can lead to an increased number of defaults in the manufacturing sector, the historical default rates are adjusted. At every reporting date, the historical observed default rates are updated and changes in the forward-looking estimates are analysed.

The assessment of the correlation between historical observed default rates, forecast economic conditions and ECLs is a significant estimate. The amount of ECLs is sensitive to changes in circumstances and of forecast economic conditions. The Group's historical credit loss experience and forecast of economic conditions may also not be representative of customer's actual default in the future. The information about the ECLs on the Group's trade receivables and contract assets is disclosed in <u>Note 21</u>.

## Commentary

Under IFRS 7.35G(b), an entity must disclose how forward-looking information has been incorporated into the determination of ECL, including the use of macroeconomic information. The Group did not provide detailed information on how the forecast economic conditions have been incorporated in the determination of ECL because the impact is not significant. Entities are expected to provide more detailed information if the forward-looking information has a significant impact in the calculation of ECL.

IAS 36.6

IAS 36.33(b)

IFRS 7.35G IFRS 7.35F(c)

## 3. Significant accounting judgements, estimates and assumptions continued

## Share-based payments

Estimating fair value for share-based payment transactions requires determination of the most appropriate valuation model, which depends on the terms and conditions of the grant. This estimate also requires determination of the most appropriate inputs to the valuation model including the expected life of the share option or appreciation right, volatility and dividend yield and making assumptions about them. The Group initially measures the cost of cash-settled transactions with employees using a binomial model to determine the fair value of the liability incurred. For cash-settled share-based payment transactions, the liability needs to be remeasured at the end of each reporting period up to the date of settlement, with any changes in fair value recognised in profit or loss. This requires a reassessment of the estimates used at the end of each reporting period. For the measurement of the fair value of equity-settled transactions with employees at the grant date, the Group uses a binomial model for Senior Executive Plan (SEP) and a Monte-Carlo simulation model for General Employee Share Option Plan (GESP). The assumptions and models used for estimating fair value for share-based payment transactions are disclosed in <u>Note 33</u>.

## Taxes

Deferred tax assets are recognised for unused tax losses to the extent that it is probable that taxable profit will be available against which the losses can be utilised. Significant management judgement is required to determine the amount of deferred tax assets that can be recognised, based upon the likely timing and the level of future taxable profits, together with future tax planning strategies.

The Group has €427,000 (2018: €1,198,000) of tax losses carried forward. These losses relate to subsidiaries that have a history of losses, do not expire, and may not be used to offset taxable income elsewhere in the Group. The subsidiaries neither have any taxable temporary difference nor any tax planning opportunities available that could partly support the recognition of these losses as deferred tax assets. On this basis, the Group has determined that it cannot recognise deferred tax assets on the tax losses carried forward.

If the Group was able to recognise all unrecognised deferred tax assets, profit and equity would have increased by €128,000. Further details on taxes are disclosed in <u>Note 15</u>.

## Defined benefit plans (pension benefits)

The cost of the defined benefit pension plan and other post-employment medical benefits and the present value of the pension obligation are determined using actuarial valuations. An actuarial valuation involves making various assumptions that may differ from actual developments in the future. These include the determination of the discount rate, future salary increases, mortality rates and future pension increases. Due to the complexities involved in the valuation and its long-term nature, a defined benefit obligation is highly sensitive to changes in these assumptions. All assumptions are reviewed at each reporting date.

The parameter most subject to change is the discount rate. In determining the appropriate discount rate, management considers the interest rates of corporate bonds in currencies consistent with the currencies of the post-employment benefit obligation with at least an 'AA' rating or above, as set by an internationally acknowledged rating agency, and extrapolated as needed along the yield curve to correspond with the expected term of the defined benefit obligation. The underlying bonds are further reviewed for quality. Those having excessive credit spreads are excluded from the analysis of bonds on which the discount rate is based, on the basis that they do not represent high quality corporate bonds.

The mortality rate is based on publicly available mortality tables for the specific countries. Those mortality tables tend to change only at intervals in response to demographic changes. Future salary increases and pension increases are based on expected future inflation rates for the respective countries.

Further details about pension obligations are provided in <u>Note 32</u>.

## Fair value measurement of financial instruments

When the fair values of financial assets and financial liabilities recorded in the statement of financial position cannot be measured based on quoted prices in active markets, their fair value is measured using valuation techniques including the discounted cash flow (DCF) model. The inputs to these models are taken from observable markets where possible, but where this is not feasible, a degree of judgement is required in establishing fair values. Judgements include considerations of inputs such as liquidity risk, credit risk and volatility. Changes in assumptions relating to these factors could affect the reported fair value of financial instruments. See <u>Note 21.4</u> for further disclosures.

IAS 12.81(e)

## 3. Significant accounting judgements, estimates and assumptions continued

Contingent consideration, resulting from business combinations, is valued at fair value at the acquisition date as part of the business combination. When the contingent consideration meets the definition of a financial liability, it is subsequently remeasured to fair value at each reporting date. The determination of the fair value is based on discounted cash flows. The key assumptions take into consideration the probability of meeting each performance target and the discount factor (see <u>Notes 8</u> and <u>21.4</u> for details).

As part of the accounting for the acquisition of Extinguishers Limited, contingent consideration with an estimated fair value of  $\notin$ 714,000 was recognised at the acquisition date and remeasured to  $\notin$ 1,071,500 as at the reporting date. Future developments may require further revisions to the estimate. The maximum consideration to be paid is  $\notin$ 1,125,000. The contingent consideration is classified as other financial liability (see <u>Note 21.2</u>).

## Development costs

The Group capitalises costs for product development projects. Initial capitalisation of costs is based on management's judgement that technological and economic feasibility is confirmed, usually when a product development project has reached a defined milestone according to an established project management model. In determining the amounts to be capitalised, management makes assumptions regarding the expected future cash generation of the project, discount rates to be applied and the expected period of benefits. At 31 December 2019, the carrying amount of capitalised development costs was  $\in 2,178,000$  (2018:  $\in 1,686,000$ ).

This amount includes significant investment in the development of an innovative fire prevention system. Prior to being marketed, it will need to obtain a safety certificate issued by the relevant regulatory authorities. The innovative nature of the product gives rise to some uncertainty as to whether the certificate will be obtained.

## Provision for decommissioning

As part of the identification and measurement of assets and liabilities for the acquisition of Extinguishers Limited in 2019, the Group has recognised a provision for decommissioning obligations associated with a factory owned by Extinguishers Limited. In determining the fair value of the provision, assumptions and estimates are made in relation to discount rates, the expected cost to dismantle and remove the plant from the site and the expected timing of those costs. The carrying amount of the provision as at 31 December 2019 was €1,221,000 (2018: €Nil). The Group estimates that the costs would be realised in 15 years' time and calculates the provision using the DCF method based on the following assumptions:

- Estimated range of cost per sqm €10 €25 (€20)
- Discount rate 14%

If the estimated pre-tax discount rate used in the calculation had been 1% higher than management's estimate, the carrying amount of the provision would have been €94,000 lower.

#### Revenue recognition - Estimating variable consideration for returns and volume rebates

The Group estimates variable considerations to be included in the transaction price for the sale of electronics equipment with rights of return and volume rebates.

IFRS 15.126

The Group has developed a statistical model for forecasting sales returns. The model uses the historical return data of each product to come up with expected return percentages. These percentages are applied to determine the expected value of the variable consideration. Any significant changes in experience as compared to historical return pattern will impact the expected return percentages estimated by the Group.

The Group's expected volume rebates are analysed on a per customer basis for contracts that are subject to a single volume threshold. Determining whether a customer will be likely entitled to rebate will depend on the customer's historical rebates entitlement and accumulated purchases to date.

The Group applied the statistical model for estimating expected volume rebates for contracts with more than one volume threshold. The model uses the historical purchasing patterns and rebates entitlement of customers to determine the expected rebate percentages and the expected value of the variable consideration. Any significant changes in experience as compared to historical purchasing patterns and rebate entitlements of customers will impact the expected rebate percentages estimated by the Group.

## 3. Significant accounting judgements, estimates and assumptions continued

The Group updates its assessment of expected returns and volume rebates quarterly and the refund liabilities are adjusted accordingly. Estimates of expected returns and volume rebates are sensitive to changes in circumstances and the Group's past experience regarding returns and rebate entitlements may not be representative of customers' actual returns and rebate entitlements in the future. As at 31 December 2019, the amount recognised as refund liabilities for the expected returns and volume rebates was €6,242,000 (2018: €5,844,000).

**Revenue recognition - Estimating stand-alone selling price - GoodPoints loyalty programme** The Group estimates the stand-alone selling price of the loyalty points awarded under the *GoodPoints* programme. The stand-alone selling price of the loyalty points issued is calculated by multiplying to the estimated redemption rate and to the monetary value assigned to the loyalty points. In estimating the redemption rate, the Group considers breakage which represents the portion of the points issued that will never be redeemed. The Group applies statistical projection methods in its estimation using customers' historical redemption patterns as the main input. The redemption rate is updated quarterly and the liability for the unredeemed points is adjusted accordingly. In estimating the value of the points issued, the Group considers that will be available in the future in exchange for loyalty points and customers' preferences. The Group ensures that the value assigned to the loyalty points is commensurate to the stand-alone selling price of the products eligible for redemption (i.e., the value of each point is equivalent to the stand-alone selling price of any products eligible for redemption divided by number of points required).

As points issued under the programme do not expire, estimates of the stand-alone selling price are subject to significant uncertainty. Any significant changes in customers' redemption patterns will impact the estimated redemption rate. As at 31 December 2019, the estimated liability for unredeemed points was  $\notin$ 900,000 (2018:  $\notin$ 678,000). If the estimated redemption rate used had been higher by 1% than management's estimate, the carrying amount of the estimated liability for unredeemed points as at 31 December 2019 would have been higher by  $\notin$ 7,000 (2018:  $\notin$ 5,000).

## Leases - Estimating the incremental borrowing rate

The Group cannot readily determine the interest rate implicit in the lease, therefore, it uses its incremental borrowing rate (IBR) to measure lease liabilities. The IBR is the rate of interest that the Group would have to pay to borrow over a similar term, and with a similar security, the funds necessary to obtain an asset of a similar value to the right-of-use asset in a similar economic environment. The IBR therefore reflects what the Group 'would have to pay', which requires estimation when no observable rates are available (such as for subsidiaries that do not enter into financing transactions) or when they need to be adjusted to reflect the terms and conditions of the lease (for example, when leases are not in the subsidiary's functional currency). The Group estimates the IBR using observable inputs (such as market interest rates) when available and is required to make certain entity-specific estimates (such as the subsidiary's stand-alone credit rating).

## Commentary

IAS 1 requires an entity to disclose significant judgements applied in preparing the financial statements (IAS 1.122) and significant estimates that involve a high degree of estimation uncertainty (IAS 1.125). The disclosure requirements go beyond the requirements that exist in some other IFRS, such as IAS 37.

These disclosures represent a very important source of information in the financial statements because they highlight the areas in the financial statements that are most prone to change in the foreseeable future. Therefore, any information given should be sufficiently detailed to help readers of the financial statements understand the impact of possible significant changes.

The Group has, for illustrative purposes, included disclosures about significant judgements and estimates beyond what is normally required, and potentially also beyond what is decision-useful. Under IAS 1, it is only those judgements that have the most significant effect on the amounts recognised in the financial statements and those estimates that have a significant risk of resulting in material adjustments in respect of assets and liabilities within the next financial year that should be addressed in this section.

It is important that entities carefully assesses which judgements and estimates are most significant as required by IAS 1 and make the disclosures accordingly, to allow the users of the financial statements to appreciate the impact of the judgements and estimation uncertainties. Disclosures of judgements and estimation uncertainties that do not have a significant risk of resulting in material adjustments may clutter the financial statements in a way that reduces the users' ability to identify the key judgements and estimation uncertainties. IFRS 16.26

IFRS 15.126

## 4. Revenue from contracts with customers

## 4.1 Disaggregated revenue information

Set out below is the disaggregation of the Group's revenue from contracts with customers:

IFRS 15.114-115

	For the year ended 31 December 2019				
	Fire prevention				
Segments	equipment	Electronics	Total		
	€000	€000	€000		
Type of goods or service					
Sale of fire prevention equipment	85,438	-	85,438		
Sale of electronics equipment	-	69,263	69,263		
Installation services	17,131	-	17,131		
Others*	7,226	-	7,226		
Total revenue from contracts with customers	109,795	69,263	179,058		
Geographical markets					
Euroland	76,413	50,421	126,834		
United States	33,382	18,842	52,224		
Total revenue from contracts with customers	109,795	69,263	179,058		
Timing of revenue recognition					
Goods and services transferred at a point in time	90,141	69,263	159,404		
Goods and services transferred over time	19,654	-	19,654		
Total revenue from contracts with customers	109,795	69,263	179,058		

\* Includes revenue from procurement services and service-type warranties.

	For the year ended 31 December 2018				
Segments	Fire prevention equipment	Electronics	Tota		
	€000	€000	€000		
Type of goods or service					
Sale of fire prevention equipment	69,107	-	69,107		
Sale of electronics equipment	-	66,621	66,621		
Installation services	16,537	-	16,537		
Others*	6,823	-	6,823		
Total revenue from contracts with customers	92,467	66,621	159,088		
Geographical markets					
Euroland	62,239	48,968	111,207		
United States	30,228	17,653	47,881		
Total revenue from contracts with customers	92,467	66,621	159,088		
Timing of revenue recognition					
Goods and services transferred at a point in time	73,696	66,621	140,317		
Goods and services transferred over time	18,771	-	18,771		
Total revenue from contracts with customers	92,467	66,621	159,088		

\* Includes revenue from procurement services and service-type warranties.

## 4. Revenue from contracts with customers continued

Set out below, is the reconciliation of the revenue from contracts with customers with the amounts disclosed in the IFRS 15.114-115 segment information (Note 5):

	For the years ended 31 December							
	201	19	20	18				
			tion prevention					
_	€000	€000	€000	€000				
Revenue								
External customer	139,842	69,263	121,905	66,621				
Inter-segment		7,465		7,319				
	139,842	76,728	121,905	73,940				
Inter-segment adjustments and eliminations	(30,047)	(7,465)	(29,438)	(7,319)				
Total revenue from contracts with customers	109,795	69,263	92,467	66,621				

## Commentary

The Group presented disaggregated revenue based on the type of goods or services provided to customers, the geographical region, and the timing of transfer of goods and services. Entities will need to make this determination based on entity-specific and/or industry-specific factors that would be most meaningful to their business.

The Group presented a reconciliation of the disaggregated revenue with the revenue information disclosed for each reportable segment. Entities may find it appropriate to provide disaggregated revenue information within the segment reporting disclosures.

## 4.2 Contract balances

2019	2018	1 January 2018	_
€000	€000	€000	-
25,672	22,290	25,537	
4,541	5,180	3,450	
5,842	3,374	2,528	
	<b>€000</b> 25,672 4,541	€000€00025,67222,2904,5415,180	€000€000€00025,67222,29025,5374,5415,1803,450

The acquisition of a subsidiary resulted in increase in trade receivables of  $\leq 1,716,000$  in 2019 (2018:  $\leq 853,000$ ) (Note 8). In 2019,  $\leq 179,000$  (2018:  $\leq 71,000$ ) was recognised as provision for expected credit losses on trade receivables.

Contract assets relate to revenue earned from ongoing installation services. As such, the balances of this account vary and depend on the number of ongoing installation services at the end of the year. In 2019, €6,000 (2018: €5,000) was recognised as provision for expected credit losses on contract assets.

Contract liabilities include long-term advances received to deliver special fire prevention equipment and shortterm advances received to render installation services as well as transaction price allocated to unexpired service warranties, and loyalty points not yet redeemed. The outstanding balances of these accounts increased in 2019 and 2018 due to the continuous increase in the Group's customer base (Note 29).

IFRS 15.117

IFRS 15.118

The significant increase in contract liabilities in 2019 was mainly due to the  $\notin 2,200,000$  long-term advances received from customers during the year. In 2019,  $\notin 109,000$  (2018:  $\notin 62,000$ ) was recognised as interest on long-term advances increasing the contract liabilities' balance (<u>Note 13.3</u>). The acquisition of a subsidiary also resulted in increase in contract liabilities of  $\notin 428,000$  in 2019 (2018:  $\notin Nil$ ) (<u>Note 8</u>).

## 4. Revenue from contracts with customers continued

Set out below is the amount of revenue recognised from:

	2019	2018	
	€000	€000	
Amounts included in contract liabilities at the beginning of the year	2,486	1,836	IFRS 15.116(b)
Performance obligations satisfied in previous years	516	252	IFRS 15.116(c)

## Commentary

IFRS 15.116 requires the disclosure of the opening balances of receivables, contract assets and contract liabilities from contracts with customers, if not otherwise separately presented or disclosed. The Group has presented the balances as at 1 January 2018 to comply with this requirement.

The Group disclosed its receivables arising from contracts with customers separately from other receivables. It will be necessary for entities that have material receivables from non-IFRS 15 contracts to separate these balances for disclosure purposes. For example, an entity may have accounts receivable relating to leasing contracts that would need to be disclosed separately from accounts receivable related to contracts with customers.

IFRS 15.116 also requires disclosure of 'revenue recognised in the reporting period that was included in the contract liability balance at the beginning of the period' and 'revenue recognised in the reporting period from performance obligations satisfied (or partially satisfied) in previous periods'. Entities can also present this in a tabular or narrative format.

The Group provided qualitative and quantitative disclosures of its contact balances and changes on those balances during the period. Entities are permitted to disclose information about contract balances, and changes therein, as they deem to be most appropriate, which would include a combination of tabular and narrative information.

## 4.3 Right of return assets and refund liabilities

	2019	2018	_
	€000	€000	_
Right of return assets	1,124	929	IFRS 15.B21(c)
Refund liabilities			IFRS 15.B21(b)
Arising from retrospective volume rebates	4,658	4,504	
Arising from rights of return	1,584	1,340	
	6,242	5,844	

## 4.4 Performance obligations

Information about the Group's performance obligations are summarised below:

## Fire prevention equipment

The performance obligation is satisfied upon delivery of the equipment and payment is generally due within 30 to 90 days from delivery.

The performance obligation to deliver fire prevention equipment with a manufacturing lead time of two years has two alternative payment options. The customer can pay the transaction price equal to the cash selling price upon delivery of the equipment or pay a lower transaction price upon signing the contract. There is a significant financing component for those contracts where the customer elected to pay in advance.

In some contracts, a one-year warranty beyond fixing the defects that existed at the time of sale is provided to customers. The warranty is accounted for as a separate performance obligation and a portion of the transaction price is allocated. The performance obligation for the warranty service is satisfied over the coverage period based on time elapsed.

## Electronics equipment

The performance obligation is satisfied upon delivery of the equipment and payment is generally due within 30 to 90 days from delivery. Some contracts provide customers with a right of return and volume rebates which give rise to variable consideration subject to constraint.

Customers are entitled to loyalty points which results in allocation of a portion of the transaction price to the loyalty points. Revenue is recognised when the points are redeemed.

IFRS 15.119

## 4. Revenue from contracts with customers continued

In addition, the Group updates its estimates of the points that will be redeemed on a quarterly basis and any adjustments to the contract liability balance are charged against revenue.

## Installation services

The performance obligation is satisfied over-time and payment is generally due upon completion of installation and acceptance of the customer. In some contracts, short-term advances are required before the installation service is provided.

#### Procurement services

There are contracts with customers to acquire, on their behalf, special fire prevention equipment produced by foreign suppliers. The Group is acting as agent in these arrangements. The performance obligation is satisfied and payment is due upon receipt of the equipment by the customer.

## Commentary

IFRS 15 requires an entity to provide more descriptive information about its performance obligations. IFRS 15.119 requires an entity to include a description of all of the following:

- When the entity typically satisfies its performance obligations (for example, upon shipment, upon delivery, as services are rendered or upon completion of service), including when performance obligations are satisfied in a bill-and-hold arrangement
- The significant payment terms (for example, when payment is typically due, whether the contract has a significant financing component, whether the amount of consideration is variable and whether the estimate of variable consideration is typically constrained in accordance with IFRS15.56-58)
- The nature of the goods or services that the entity has promised to transfer, highlighting any performance obligations to arrange for another party to transfer goods or services (i.e., if the entity is acting as an agent)
- Obligations for returns, refunds and other similar obligations
- Types of warranties and related obligations

The Group provided these required information in this section of the notes. This is one way that entities can comply with the disclosure requirement of IFRS 15.119. Entities may also decide to disclose these required information as part of its disclosure of significant accounting policies. For illustrative purposes, most of the information included in this section of the notes was also included in the disclosure of significant accounting policies.

The transaction price allocated to the remaining performance obligations (unsatisfied or partially unsatisfied) as at 31 December are, as follows:

	2019	2018	IFRS 15.120(b)(i)
	€000	€000	
Within one year	12,915	8,793	
More than one year	7,216	2,152	
	20,131	10,945	

IFRS 15.120(b)(ii)

The remaining performance obligations expected to be recognised in more than one year relate to the delivery of special fire prevention equipment that is to be satisfied within two years and the customer loyalty programme. The customer loyalty points have no expiration and redemptions can go beyond two years (<u>Note 29</u>). All the other remaining performance obligations are expected to be recognised within one year.

#### Commentary

As a practical expedient provided in IFRS 15.121, an entity can decide not to disclose the amount of the remaining performance obligations for contracts with original expected duration of less than one year or those that meet the requirements of the right to invoice practical expedient in IFRS 15.B16. If an entity uses this practical expedient, it is required to disclose that fact.

The Group used a quantitative approach to disclose information about remaining performance obligations and did not use this practical expedient.

## 5. Segment information

For management purposes, the Group is organised into business units based on its products and services and has three reportable segments, as follows:

- The fire prevention equipment segment, which produces and installs extinguishers, fire prevention equipment and fire retardant fabrics
- The electronics segment, which is a supplier of electronics equipment for defence, aviation, electrical safety markets and consumer electronic equipment for home use. It offers products and services in the areas of electronics, safety, thermal and electrical architecture
- > The investment properties segment, which leases offices and manufacturing sites owned by the Group

No operating segments have been aggregated to form the above reportable operating segments.

## Commentary

IFRS 8.22(a) requires entities to disclose factors used to identify the entity's reportable segments, including the basis of organisation, as well as factors considered in determining aggregation of operating segments. Operating segments often exhibit similar long-term financial performance if they have similar economic characteristics. For example, similar long-term average gross margins for two operating segments would be expected if their economic characteristics were similar. Two or more operating segments may be aggregated into a single operating segment if the segments have similar economic characteristics, and the segments are similar in each of the following respects:

- (a) The nature of the products and services
- (b) The nature of the production processes
- (c) The type or class of customer for their products and services
- (d) The methods used to distribute their products or provide their services
- (e) If applicable, the nature of the regulatory environment, for example, banking, insurance or public utilities

This analysis requires significant judgement as to the circumstances of the entity. The Group does not have any operating segments that are aggregated, but, if it had, disclosures about the basis for aggregation must be made.

The Executive Management Committee is the Chief Operating Decision Maker (CODM) and monitors the operating results of its business units separately for the purpose of making decisions about resource allocation and performance assessment. Segment performance is evaluated based on profit or loss and is measured consistently with profit or loss in the consolidated financial statements. However, the performance of Showers Limited, the Group's joint venture is evaluated using proportionate consolidation. Also, the Group's financing (including finance costs, finance income and other income) and income taxes are managed on a Group basis and are not allocated to operating segments.

IFRS 8.27(a)

IFRS 8.27(b)

IAS 1 138(b)

IFRS 8 22(a)

IERS 8 22(h)

Transfer prices between operating segments are on an arm's length basis in a manner similar to transactions with third parties.

Year ended 31 December 2019	Fire prevention equipment	Electronics	Investment properties	Total segments	Adjustments and eliminations	Consolidated	_
_	€000	€000	€000	€000	€000	€000	-
Revenue							
External customers	139,842	69,263	1,404	210,509	(30,047)	180,462	IFRS 8.23(a)
Inter-segment		7,465		7,465	(7,465)		IFRS 8.23(b)
Total revenue	139,842	76,728	1,404	217,974	(37,512)	180,462	
Income/(expenses)							
Cost of inventories recognised							
as an expense	(99,533)	(65,193)	_	(164,726)	33,619	(131,107)	IFRS 8.23(f)
Employee benefits expenses	(27,149)	(5,323)	(777)	(33,249)	(500)	(33,749)	IFRS 8.23(f)
Depreciation and amortisation	(3,852)	(489)	-	(4,341)	-	(4,341)	IFRS 8.23(e)
Goodwill impairment ( <u>Note 20</u> )	-	(200)	-	(200)	_	(200)	IFRS 8.23(i)
Share of profit of an associate and a joint venture (Notes							
<u>10,11</u> )	83	-	_	83	588	671	IFRS 8.23(g)
Segment profit	9,687	2,968	321	12,976	(1,868)	11,108	IFRS 8.23
Total assets	78,412	44,814	8,893	132,119	15,252	147,371	IFRS 8.23
Total liabilities	33,051	7,252	1,704	42,007	44,583	86,590	IFRS 8.23

Good Group (International) Limited

## 5. Segment information continued

Year ended 31 December 2019	Fire prevention equipment	Electronics	Investment properties	Total segments	Adjustments and eliminations	Consolidated	
Other disclosures Investment in an associate and							
a joint venture (Notes <u>10</u> , <u>11</u> )	3,187	-	-	3,187	-	3,187	IFRS 8.24(a)
Capital expenditure	7,325	2,842	1,216	11,383	_	11,383	IFRS 8.24(b)

Inter-segment revenues are eliminated upon consolidation and reflected in the 'adjustments and eliminations' column. All other adjustments and eliminations are part of detailed reconciliations presented further below.

	Fire				Adjustments		
Year ended 31 December 2018	prevention equipment	Electronics	Investment properties	Total segments	and eliminations	Consolidated	
51 Beechber 2010	€000	€000	€000	€000	€000	€000	-
	Restated	Restated		Restated	Restated	Restated	
Revenue							
External customers	121,905	66,621	1,377	189,903	(29,438)	160,465	IFRS 8.23(a)
Inter-segment		7,319		7,319	(7,319)		IFRS 8.23(b)
Total revenue	121,905	73,940	1,377	197,222	(36,757)	160,465	
Income/(expenses)							
Cost of inventories recognised							
as an expense	(95,642)	(58,616)	_	(154,258)	32,960	(121,298)	IFRS 8.23(f)
Employee benefits expenses	(19,199)	(8,400)	(702)	(28,301)	(850)	(29,151)	IFRS 8.23(f)
Depreciation and amortisation	(2,860)	(610)	_	(3,470)	(324)	(3,794)	IFRS 8.23(e)
Impairment of property, plant and equipment ( <u>Note 17</u> )	(301)	_	_	(301)	_	(301)	IFRS 8.23(i) IAS 36.129
Share of profit of an associate and a joint venture (Notes $10,11$ )	81	_	-	81	557	638	IFRS 8.23(g)
Segment profit	4,387	5,396	314	10,097	(1,217)	8,880	IFRS 8.23
Total assets	61,747	40,409	7,983	110,139	526	110,665	IFRS 8.23
Total liabilities	30,167	4,066	1,688	35,921	28,902	64,823	IFRS 8.23
Other disclosures							IFRS 8.24(a)
a joint venture (Notes $\underline{10}$ , $\underline{11}$ )	2,516	_	_	2,516	_	2,516	IFRS 8.24(b)
Capital expenditure	4,068	3,513	1,192	8,773	-	8,773	

## Commentary

Additional disclosure may be required if the chief operating decision maker (CODM), which is the Executive Management Committee of the Group in the case of Good Group (International) Limited, regularly reviews certain other items recorded in the statement of profit or loss, i.e., depreciation and amortisation, impairments and the share of profit in associates.

IFRS 8.23(f) requires an entity to disclose material items of income and expense disclosed in accordance with IAS 1.97. IAS 1.97 requires an entity to disclose separately the nature and amount of material items of income or expense. In order to fulfil requirements of IFRS 8.23(f), the Group disclosed for each reportable segments the following items of income or expenses that are included in the measure of the segment profit or loss reviewed by CODM: cost of inventories recognised as an expense; and employee benefits expenses.

## 5. Segment information continued

## Adjustments and eliminations

Finance costs, finance income, other income, and fair value gains and losses on financial assets are not allocated to individual segments as the underlying instruments are managed on a group basis.

Current taxes, deferred taxes and certain financial assets and liabilities are not allocated to those segments as they are also managed on a group basis.

Capital expenditure consists of additions of property, plant and equipment, intangible assets and investment properties including assets from the acquisition of subsidiaries. Inter-segment revenues are eliminated on consolidation.

Reconciliation of profit	2019	2018	IFRS 8.28(b)
	€000	€000	
		Restated	
Segment profit	12,976	10,097	
Finance income ( <u>Note 13.4</u> )	202	145	
Gain on derivative instruments at fair value through profit or loss ( <u>Note 13.1</u> )	850	-	
Loss on derivative instruments at fair value through profit or loss ( <u>Note 13.2</u> )	(1,502)	-	
Finance costs ( <u>Note 13.3</u> )	(1,366)	(1,268)	
Other income ( <u>Note 13.5</u> )	98	66	
Inter-segment sales (elimination)	(150)	(160)	
Profit before tax and discontinued operations	11,108	8,880	_
			IFRS 8.28(c)
Reconciliation of assets	2019	2018	
	€000	€000	
Segment operating assets	132,119	110,139	
Deferred tax assets (Note 15)	383	365	
Loan to an associate ( <u>Note 21.1</u> )	200	-	
Loan to a director ( <u>Note 21.1</u> )	13	8	
Derivatives	1,102 13,554	153	
Assets held for sale ( <u>Note 14</u> )	147,371	110,665	_
	141,511	110,005	_
Reconciliation of liabilities	2019	2018	IFRS 8.28(d)
	€000	€000	_
		Restated	
Segment operating liabilities	42,007	35,921	
Deferred tax liabilities ( <u>Note 15</u> )	2,454	607	
Current tax payable	3,511	3,563	
Interest-bearing loans and borrowing	22,806	24,478	
Derivatives	2,687	254	
Liabilities held for sale ( <u>Note 14</u> )	13,125		_
Total liabilities	86,590	64,823	IFRS 8.33(a)
Geographic information			

	2019	2018
	€000	€000
Revenue from external customers		Restated
Euroland	128,238	112,584
United States	52,224	47,881
Total	180,462	160,465

The revenue information above is based on the locations of the customers.

IFRS 8.34

Revenue from one customer amounted to  $\leq 25,521,000$  (2018:  $\leq 21,263,000$ ), arising from sales in the fire *IFRS 8.33(b)* prevention equipment segment.

## 5. Segment information continued

	2019	2018
	€000	€000
Non-current operating assets		
Euroland	40,934	29,684
United States	9,865	7,821
Total	50,799	37,505

Non-current assets for this purpose consist of property, plant and equipment, right-of-use assets, investment properties and intangible assets.

## Commentary

Interest income and interest expense have not been disclosed by segment as these items are managed on a group basis, and are not provided to the CODM at the operating segment level. Disclosure of operating segment assets and liabilities is only required when such measures are provided to the CODM. The Group provides information about operating assets and liabilities to the CODM. The other operations (e.g., treasury) do not constitute an individual operating segment and may be presented under a separate category 'all other segments' (IFRS 8.16). The results of these operations are reflected in 'Adjustments and eliminations'.

The Group's internal reporting is set up to report in accordance with IFRS. The segment disclosures could be significantly more extensive if internal reports had been prepared on a basis other than IFRS (e.g. national GAAP or tax basis). In this case, a reconciliation between the internally reported items and the externally communicated items needs to be presented.

The Group has classified an operating segment as a discontinued operation in 2019. IFRS 8 does not provide guidance as to whether segment disclosures apply to discontinued operations. Although the disposed segment is material, the Group has not disclosed the results within the segment disclosures under IFRS 8. IFRS 5.5B states that the requirements of other standards do not apply to discontinued operations, unless they specify disclosures applicable to them. Since IFRS 8 does not refer to discontinued operations, entities are not required to include them as a reportable segment. This would be the case even if the CODM continued to monitor the discontinued operation until disposal. Nevertheless, an entity would not be prohibited from disclosing such information, if desired.

The Group's CODM regularly reviews the segment information related to the joint venture based on its proportionate share of revenue, profits, assets and liabilities to make decisions about resources to be allocated to the segment and assess its performance. However, as required by IFRS 11, the Group's interest in the joint venture is accounted for in the consolidated financial statements using the equity method. The eliminations arising on account of differences between proportionate consolidation and equity method are included under 'Adjustments and eliminations'.

## 6. Capital management

For the purpose of the Group's capital management, capital includes issued capital, convertible preference shares, share premium and all other equity reserves attributable to the equity holders of the parent. The primary objective of the Group's capital management is to maximise the shareholder value. IAS 1.134 IAS 1.135

The Group manages its capital structure and makes adjustments in light of changes in economic conditions and the requirements of the financial covenants. To maintain or adjust the capital structure, the Group may adjust the dividend payment to shareholders, return capital to shareholders or issue new shares. The Group monitors capital using a gearing ratio, which is 'net debt' divided by total capital plus net debt. The Group's policy is to keep the gearing ratio between 20% and 40%. The Group includes within net debt, interest bearing loans and borrowings, trade and other payables, less cash and short-term deposits, excluding discontinued operations.

## 6. Capital management continued

	2019	2018
	€000	€000
		Restated
Interest-bearing loans and borrowings other than convertible preference		
shares ( <u>Note 21.2</u> )	22,201	23,811
Trade and other payables ( <u>Note 30</u> )	16,969	20,023
Less: cash and short-term deposits ( <u>Note 24</u> )	(17,528)	(14,916)
Net debt	21,642	28,918
Convertible preference shares ( <u>Note 21.2</u> )	2,778	2,644
Equity	58,371	45,102
Total capital	61,149	47,746
Capital and net debt	82,791	76,664
Gearing ratio	26%	38%

In order to achieve this overall objective, the Group's capital management, among other things, aims to ensure that it meets financial covenants attached to the interest-bearing loans and borrowings that define capital structure requirements. Breaches in meeting the financial covenants would permit the bank to immediately call loans and borrowings. There have been no breaches of the financial covenants of any interest-bearing loans and borrowing in the current period.

No changes were made in the objectives, policies or processes for managing capital during the years ended 31 December 2019 and 2018.

## Commentary

IAS 1.134-135 require entities to make qualitative and quantitative disclosures regarding their objectives, policies and processes for managing capital. The Group has disclosed its gearing ratio as this is the measure it uses to monitor capital. The Group considers both capital and net debt as relevant components of funding, hence, part of its capital management. However, other measures or a different type of gearing ratio may be more suitable for other entities.

IFRS 7.18-19 requires disclosures in the event of a default or breaches as at the end of a reporting period and during the year. Although there are no explicit requirements addressing the opposite situation, the Group has disclosed the restriction on capital represented by financial covenants as it considers it relevant information to the users of the financial statements. The Group did not provide additional information on its debt covenants because the likelihood of the breach occurring is remote.

## 7. Group information

## Subsidiaries

The consolidated financial statements of the Group include:

IAS 24.13 IFRS12.10(a) IFRS12.12(a) IFRS12.12(b)

	Country of	% equity ir	nterest	_
Principal activities	incorporation	2019	2018	-
prevention equipment	Euroland	80	-	
prevention equipment	Euroland	95	95	
prevention equipment	Euroland	100*	-	IFRS 12.9
prevention equipment	United States	98	98	
prevention equipment	United States	100	100	
Electronics	Euroland	87.4	80	
Rubber equipment	Euroland	100	100	
Electronics	Euroland	48**	48	IFRS 12.9
	prevention equipment prevention equipment prevention equipment prevention equipment prevention equipment Electronics Rubber equipment	Principal activitiesincorporationprevention equipmentEurolandprevention equipmentEurolandprevention equipmentEurolandprevention equipmentUnited Statesprevention equipmentUnited StatesElectronicsEurolandRubber equipmentEuroland	Principal activitiesincorporation2019prevention equipmentEuroland80prevention equipmentEuroland95prevention equipmentEuroland100*prevention equipmentUnited States98prevention equipmentUnited States100ElectronicsEuroland87.4Rubber equipmentEuroland100	Principal activitiesincorporation20192018prevention equipmentEuroland80-prevention equipmentEuroland9595prevention equipmentEuroland100*-prevention equipmentUnited States9898prevention equipmentUnited States100100ElectronicsEuroland87.480Rubber equipmentEuroland100100

\* Good Group (International) Limited holds 20% of the equity in Fire Equipment Test Lab Limited, but consolidates 100% of this entity. See <u>Note 3</u> for details on interest held in Fire Equipment Test Lab Limited.

\*\* Good Group (International) Limited consolidates this entity based on de facto control. See Note 3 for more details.

## 7. Group information continued

## The holding company

The immediate and ultimate holding company of the Good Group (International) Limited is S.J. Limited which owns 58.22% (2018: 57.55%) of its ordinary shares is based and listed in Euroland.

## Entity with significant influence over the Group

International Fires P.L.C. owns 31.48% of the ordinary shares in Good Group (International) Limited (2018: 31.48%).

#### Associate

The Group has a 25% interest in Power Works Limited (2018: 25%). For more details, refer to Note 11.

## Joint arrangement in which the Group is a joint venturer

The Group has a 50% interest in Showers Limited (2018: 50%). For more details, refer to Note 10.

#### Commentary

IFRS 12.10(a) requires entities to disclose information about the composition of the group. The list above discloses information about the Group's subsidiaries. Entities need to note that this disclosure is required for material subsidiaries only, rather than a full list of every subsidiary. The above illustrates one example as to how the requirements set out in IFRS 12 can be met. However, local legislation or listing requirements may require disclosure of a full list of all subsidiaries, whether material or not.

## 8. Business combinations and acquisition of non-controlling interests

Acquisitions	in	2019	
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## Acquisition of Extinguishers Limited

On 1 May 2019, the Group acquired 80% of the voting shares of Extinguishers Limited, a non-listed company IFRS 3.B64(a) based in Euroland and specialising in the manufacture of fire retardant fabrics, in exchange for the Company's shares. The Group acquired Extinguishers Limited because it significantly enlarges the range of products in IFRS 3.B64(d) the fire prevention equipment segment that can be offered to its clients.

The Group has elected to measure the non-controlling interests in the acquiree at fair value.

## Assets acquired and liabilities assumed

The fair values of the identifiable assets and liabilities of Extinguishers Limited as at the date of acquisition were:

	Fair value recognised on acquisition	IFRS 3.B64(i) IAS 7.40(d)
Assets	€000	
Property, plant and equipment ( <u>Note 17</u> )	7,042	
Right-of-use assets ( <u>Note 31</u> )	248	
Cash and cash equivalents	230	IAS 7.40(c)
Trade receivables ( <u>Note 4</u> )	1,716	
Inventories	3,330	
Patents and licences ( <u>Note 19</u> )	1,200	
	13,766	
Liabilities		
Trade payables	(1,901)	
Lease liabilities ( <u>Note 31</u> )	(213)	
Contract liabilities ( <u>Note 4</u> )	(428)	
Contingent liability ( <u>Note 27</u> )	(380)	
Provision for restructuring ( <u>Note 27</u> )	(900)	
Provision for decommissioning costs ( <u>Note 27</u> )	(1,200)	
Deferred tax liability ( <u>Note 15</u> )	(1,511)	_
	(6,533)	
Total identifiable net assets at fair value	7,233	-
Non-controlling interest measured at fair value	(1,547)	IFRS 3.B64(o)(i)
Goodwill arising on acquisition ( <u>Note 19</u> )	2,231	
Purchase consideration transferred	7,917	IAS 7.40(a)

69

IAS 1.138(c) IAS 24 13

IFRS 3 B64(h) IFRS 3.B64(c)

IFRS 3.B64(o)(i)

IFRS 3.59-60

<b>8. Business combinations and acquisition of non-controlling interests </b> <i>continued</i> The fair value of the trade receivables amounts to $\leq 1,716,000$ . The gross amount of trade receivables $\leq 1,754,000$ and it is expected that the full contractual amounts can be collected.	is	IFRS 3.B64(h)
The Group measured the acquired lease liabilities using the present value of the remaining lease payme the date of acquisition. The right-of-use assets were measured at an amount equal to the lease liabilitie adjusted to reflect the favourable terms of the lease relative to market terms.		IFRS 3.28B
Commentary		
IFRS 3.288 requires the lease liability to be measured at the present value of the remaining lease payments as if the acquired lease were a new lease at the acquisition date. That is, the acquirer applies IFRS 16's initial measurement provisions using the present value of the remaining lease payments at the acquisition date. The right-of-use asset is measured at an amount equal to the lease liability, adjusted to reflect the favourable or unfavourable terms of the I when compared with market terms. Because the off-market nature of the lease is captured in the right-of-use asset acquirer does not separately recognise an intangible asset or liability for favourable or unfavourable lease terms reto market.	s ease , the	
Prior to the acquisition, Extinguishers Limited decided to eliminate certain product lines (further detail given in <u>Note 27</u> ). The restructuring provision recognised was a present obligation of Extinguishers Lir immediately prior to the business combination. The execution of the restructuring plan was not condition upon it being acquired by the Group.	nited	
The deferred tax liability mainly comprises the tax effect of the accelerated depreciation for tax purpost tangible and intangible assets.	ses of	
The goodwill of €2,231,000 comprises the value of expected synergies arising from the acquisition an customer list, which is not separately recognised. Goodwill is allocated entirely to the fire prevention s Due to the contractual terms imposed on acquisition, the customer list is not separable. Therefore, it d	egment.	IFRS 3.B64(e)
meet the criteria for recognition as an intangible asset under IAS 38. None of the goodwill recognised expected to be deductible for income tax purposes.		IFRS 3.B64(k)
A contingent liability at fair value of $\leq 380,000$ was recognised at the acquisition date resulting from a of a supplier whose shipment was rejected and payment was refused by the Group due to deviations from defined technical specifications of the goods. The claim is subject to legal arbitration and is only expected finalised in late 2020. As at the reporting date, the contingent liability was re-assessed and is determine $\leq 400,000$ , based on the expected probable outcome (see <u>Note 27</u> ). The charge to profit or loss has recognised.	om the ted to mined to	IFRS 3.B64(j) IFRS 3.56(a) IAS 37.85
The fair value of the non-controlling interest in Extinguishers Limited, a non-listed company, has been estimated by applying a discounted earnings technique. The fair value measurements are based on significant inputs that are not observable in the market. The fair value estimate is based on:		
An assumed discount rate of 14%		
<ul> <li>A terminal value, calculated based on long-term sustainable growth rates for the industry ranging 2% to 4%, which has been used to determine income for the future years</li> </ul>	from	
<ul> <li>A reinvestment ratio of 60% of earnings</li> </ul>		
From the date of acquisition, Extinguishers Limited contributed €17,857,000 of revenue and €750,000 profit before tax from continuing operations of the Group. If the combination had taken place at the be of the year, revenue from continuing operations would have been €22,582,000 and profit before tax f continuing operations for the Group would have been €1,285,000.	ginning	IFRS 3.B64(qXi) IFRS 3.B64(qXii)
Purchase consideration	€000	
Shares issued, at fair value	7,203	IFRS 3.B64(f)(iv)
Contingent consideration liability	714	IFRS 3.B64(f)(iii)
Total consideration	7,917	IAS 7.40(a)
Analysis of cash flows on acquisition:		
Transaction costs of the acquisition (included in cash flows from operating activities)	(600)	
Net cash acquired with the subsidiary (included in cash flows from investing activities) Transaction costs attributable to issuance of shares (included in cash flows from	230	IAS 7.40(c)
financing activities, net of tax)	(32)	

Net cash flow on acquisition

(402)

## 8. Business combinations and acquisition of non-controlling interests continued

The Company issued 2,500,000 ordinary shares as consideration for the 80% interest in Extinguishers Limited. IFRS 3.B64(fXiv) The fair value of the shares is calculated with reference to the guoted price of the shares of the Company at the date of acquisition, which was €2.88 per share. The fair value of the consideration given was therefore €7,203,000. IFRS 3 B64(m) Transaction costs of €600,000 were expensed and are included in administrative expenses. The attributable costs of the issuance of the shares of €32,000 have been charged directly to equity as a reduction in share premium. Contingent consideration IFRS 3.B64 (a)(ii) As part of the purchase agreement with the previous owner of Extinguishers Limited, a contingent consideration IFRS 13.93(h)(ii) has been agreed. There will be additional cash payments to the previous owners of Extinguishers Limited of: a) €675,000, if the entity generates up to €1,500,000 of profit before tax in a 12-month period after IFRS 3 B64 (a)(iii) the acquisition date IFRS 3.B64 (g)(i) Or b) €1,125,000, if the entity generates €1,500,000 or more of profit before tax in a 12-month period after IFRS 3.58 (b)(i) the acquisition date IFRS 13.93(d) As at the acquisition date, the fair value of the contingent consideration was estimated to be €714,000. As at 31 December 2019, the key performance indicators of Extinguishers Limited show that it is highly probable that the target will be achieved due to a significant expansion of the business and the synergies realised. The fair value of the contingent consideration determined at 31 December 2019 reflects this development, among other factors and a remeasurement charge has been recognised through profit or

loss. The fair value is determined using a DCF method. The significant unobservable inputs used in the fair value measurements, together with a quantitative sensitivity analysis as at 31 December 2019 are provided in <u>Note 21.4</u>. A reconciliation of fair value measurement of the contingent consideration liability is provided below:

	€000	-
As at 1 January 2019	_	IFRS 13.93(e)
Liability arising on business combination	714	
Unrealised fair value changes recognised in profit or loss	358	IFRS 13.93(f)
As at 31 December 2019	1,072	

The fair value of the contingent consideration liability increased due to a significantly improved performance of Extinguishers Limited compared with the budget. The contingent consideration liability is due for final measurement and payment to the former shareholders on 30 September 2020.

## Commentary

The classification of a contingent consideration requires an analysis of the individual facts and circumstances. It may be classified as follows: equity or a financial liability in accordance with IAS 32 and IFRS 9; a provision in accordance with IAS 37; or in accordance with other standards, each resulting in different initial recognition and subsequent measurement. The Group has determined that it has a contractual obligation to deliver cash to the seller and therefore it has assessed it to be a financial liability (IAS 32.11). Consequently, the Group is required to remeasure that liability at fair value at each reporting date with changes in fair value recognised in profit or loss in accordance with IFRS 9 (IFRS 3.58(b)(i)).

As part of the business combination, contingent payments to employees or selling shareholders are common methods of retention of key people for the combined entity. The nature of such contingent payments, however, needs to be evaluated in each individual circumstance as not all such payments qualify as contingent consideration, but are accounted for as a separate transaction. For example, contingent payments that are unrelated to the future service of the employee are deemed contingent consideration, whereas contingent payments that are forfeited when the employment is terminated are deemed remuneration. Paragraphs B54-B55 of IFRS 3 (in connection with IFRS 3.51, 52(b)) provide further guidance.

# 8. Business combinations and acquisition of non-controlling interests *continued*

### Acquisition of additional interest in Lightbulbs Limited

On 1 October 2019, the Group acquired an additional 7.4% interest in the voting shares of Lightbulbs Limited, increasing its ownership interest to 87.4%. Cash consideration of €325,000 was paid to the non-controlling shareholders. The carrying value of the net assets of Lightbulbs Limited (excluding goodwill on the original acquisition) was €1,824,000. Following is a schedule of additional interest acquired in Lightbulbs Limited:

IFRS10.B96 IFRS12.18 IFRS12.10(b)(iii)

IFRS 3.59

IFRS 3.B64(a)

IFRS 3.B64(b)

IFRS 3.B64(c) IFRS 3.B64(d)

IFRS 3.B64(o)(i)

	€000
Cash consideration paid to non-controlling shareholders	325
Carrying value of the additional interest in Lightbulbs Limited	(135)
Difference recognised in retained earnings	190

#### Acquisitions in 2018

On 1 December 2018, the Group acquired 80% of the voting shares of Lightbulbs Limited, a company based in Euroland, specialising in the production and distribution of lightbulbs. The Group acquired this business to enlarge the range of products in the electronics segment.

The Group elected to measure the non-controlling interest in the acquiree at the proportionate share of its interest in the acquiree's identifiable net assets.

The fair value of the identifiable assets and liabilities of Lightbulbs Limited as at the date of acquisition were:

	Fair value recognised on acquisition	IFRS 3.B64(i) IAS 7.40(d)
	€000	
Land and buildings ( <u>Note 17</u> )	1,280	
Cash and cash equivalents	50	IAS 7.40(c)
Trade receivables ( <u>Note 4</u> )	853	
Inventories	765	_
Total assets	2,948	_
Trade payables	(807)	
Deferred tax liability ( <u>Note 15</u> )	(380)	
Provision for maintenance warranties	(50)	
Total liabilities	(1,237)	
Total identifiable net assets at fair value	1,711	
Non-controlling interest (20% of net assets)	(342)	
Goodwill arising on acquisition ( <u>Note 19</u> )	131	
Purchase consideration transferred	1,500	IAS 7.40(a)
	Cash flow	
	on acquisition	
	€000	IAS 7.40(b)
Net cash acquired with the subsidiary	50	IAS 7.40(c)
Cash paid	(1,500)	IFRS 3.B64(f)(i)

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NI.4		 	• •

#### Net cash flow on acquisition

The net assets recognised in the 31 December 2018 financial statements were based on a provisional assessment of their fair value while the Group sought an independent valuation for the land and buildings owned by Lightbulbs Limited. The valuation had not been completed by the date the 2018 financial statements were approved for issue by the Board of Directors.

IFRS 3.B67(a)(i) IFRS 3.B67(a)(ii)

IFRS 3.45

(1, 450)

### 8. Business combinations and acquisition of non-controlling interests continued

In April 2019, the valuation was completed and the acquisition date fair value of the land and buildings was  $\in 1,280,000$ , an increase of  $\in 200,000$  over the provisional value. The 2018 comparative information was restated to reflect the adjustment to the provisional amounts. As a result, there was an increase in the deferred tax liability of  $\in 60,000$  and an increase in the non-controlling interest of  $\in 28,000$ . There was also a corresponding reduction in goodwill of  $\in 112,000$ , resulting in  $\in 131,000$  of total goodwill arising on the acquisition. The increased depreciation charge on the buildings from the acquisition date to 31 December 2018 was not material.

From the date of acquisition, Lightbulbs Limited contributed  $\leq 476,000$  of revenue and  $\leq 20,000$  to profit before tax from continuing operations of the Group. If the combination had taken place at the beginning of 2018, the Group's revenue from continuing operations would have been  $\leq 19,078,000$  and the profit before tax from continuing operations would have been  $\leq 785,000$ .

The goodwill of  $\notin$ 131,000 comprises the fair value of expected synergies arising from acquisition.

IFRS 3.B64(e)

### Commentary

In the 2018 business combination, the Group elected to value the non-controlling interest using its proportionate share of the acquiree's identifiable net assets. In the 2019 business combination, the Group elected to value the non-controlling interest at fair value. This election can be made separately for each business combination, and is not a policy choice that determines an accounting treatment for all business combinations the Group will carry out (IFRS 3.19).

#### 9. Material partly-owned subsidiaries

Financial information of subsidiaries that have material non-controlling interests is provided below: IFRS12.10(ii) IFRS12.12

### Proportion of equity interest held by non-controlling interests:

Name	Country of incorporation and operation	2019	2018	
Electronics Limited	Euroland	52%	52%	
Extinguishers Limited	Euroland	20%	-	
Lightbulbs Limited	Euroland	12.6%	20%	
		2019	2018	
		€000	€000	IFRS 12.12(f)
Accumulated balances of m	aterial non-controlling interest:			IFRS12.B10
Electronics Limited		490	277	
Extinguishers Limited		1,696	-	
Lightbulbs Limited		263	344	
Profit allocated to material	non-controlling interest:			
Electronics Limited		243	192	
Extinguishers Limited		149	-	
Lightbulbs Limited		54	2	

The summarised financial information of these subsidiaries is provided below. This information is based on amounts before inter-company eliminations.

IFRS 12.B11 IFRS 12.12(g) IFRS 12.B10

Summarised statement of profit or loss for 2019:	Electronics Limited	Extinguishers Limited	Lightbulbs Limited
	€000	€000	€000
Revenue from contracts with customers	2,546	17,857	5,748
Cost of sales	(1,450)	(15,678)	(4,090)
Administrative expenses	(354)	(1,364)	(1,020)
Finance costs	(250)	(65)	(132)
Profit before tax	492	750	506
Income tax	(25)	(6)	(80)
Profit for the year from continuing operations	467	744	426
Total comprehensive income	467	744	426
Attributable to non-controlling interests	243	149	54
Dividends paid to non-controlling interests	30	-	-

# 9. Material partly-owned subsidiaries continued

### Summarised statement of profit or loss for 2018:

Summarised statement of profit or loss for 2018:			IFRS 12.12(g)
	Electronics	Lightbulbs	IFRS 12.B10
	Limited	Limited	_
	€000	€000	
Revenue from contracts with customers	2,100	476	
Cost of sales	(1,250)	(360)	
Administrative expenses	(150)	(85)	
Finance costs	(350)	(11)	
Profit before tax	350	20	
Income tax	20	(8)	
Profit for the year from continuing operations	370	12	
Total comprehensive income	370	12	
Attributable to non-controlling interests	192	2	
Dividends paid to non-controlling interests	49	-	

#### Summarised statement of financial position as at 31 December 2019:

	Electronics Limited	Extinguishers Limited	Lightbulbs Limited
	€000	€000	€000
Inventories and cash and bank balances (current)	971	7,043	2,348
Property, plant and equipment and other non-current assets (non-current)	1,408	10,273	1,409
Trade and other payables (current)	(417)	(5,822)	(1,182)
Interest-bearing loans and borrowing and deferred tax liabilities (non-current)	(1,019)	(3,016)	(485)
Total equity	943	8,478	2,090
Attributable to:			
Equity holders of parent	453	6,782	1,827
Non-controlling interest	490	1,696	263

#### Summarised statement of financial position as at 31 December 2018:

	Electronics Limited	Lightbulbs Limited
	€000	€000
Inventories and cash and bank balances (current)	698	1,668
Property, plant and equipment and other non-current assets		
(non-current)	1,280	1,359
Trade and other payables (current)	(350)	(822)
Interest-bearing loans and borrowing and deferred tax		
liabilities (non-current)	(1,095)	(485)
Total equity	533	1,720
Attributable to:		
Equity holders of parent	256	1,376
Non-controlling interest	277	344

IFRS 12.B11

### 9. Material partly-owned subsidiaries continued

#### Summarised cash flow information for year ended 31 December 2019:

	Electronics Limited	Extinguishers Limited	Lightbulbs Limited
	€000	€000	€000
Operating	507	809	558
Investing	(15)	(280)	6
Financing	(250)	(65)	(132)
Net increase in cash and cash equivalents	242	464	432

#### Summarised cash flow information for year ended 31 December 2018:

	Electronics Limited	Lightbulbs Limited	
	€000	€000	
Operating	460	23	
Investing	(10)	(20)	
Financing	(350)	(11)	
Net increase/(decrease) in cash and cash equivalents	100	(8)	

#### Commentary

IFRS 12.12 requires the above information only in respect of subsidiaries that have non-controlling interests that are material to the reporting entity (i.e., the Group). A subsidiary may have significant non-controlling interest *per se* but disclosure is not required if that interest is not material at the Group level. Similarly, these disclosures do not apply to the non-controlling interests that are material in aggregate but not individually. In addition, it should be noted that the above information should be provided separately for each individual subsidiary with a material non-controlling interest. The Group has concluded that Extinguishers Limited, Lightbulb Limited and Electronics Limited are the only subsidiaries with non-controlling interests that are material to the Group.

When there is a change in the ownership of a subsidiary, IFRS 12.18 requires disclosure of a schedule that shows the effects on equity of any changes in its ownership interest in the subsidiary that did not result in a loss of control. When there are significant restrictions on the Group's or its subsidiaries' ability to access or use the assets and settle the liabilities of the Group, IFRS 12.13 requires disclosure of the nature and extent of significant restrictions. The Group did not have any such restrictions.

IFRS 12.10 (b) (iv) requires disclosure of information to enable the users to evaluate the consequences of losing control of a subsidiary during the period. The Group did not lose control over a subsidiary during the period.

### 10. Interest in a joint venture

The Group has a 50% interest in Showers Limited, a joint venture involved in the manufacture of some of the Group's main product lines in fire prevention equipment in Euroland. The Group's interest in Showers Limited is accounted for using the equity method in the consolidated financial statements. Summarised financial information of the joint venture, based on its IFRS financial statements, and reconciliation with the carrying amount of the investment in the consolidated financial statements are set out below:

#### Summarised statement of financial position of Showers Limited:

	2019	2018	
	€000	€000	IFRS 12.B12
Current assets, including cash and cash equivalents €989,000			IFRS 12.B13
(2018: €743,000) and prepayments €1,030,000 (2018: Nil)	3,226	2,808	
Non-current assets	2,864	2,964	
Current liabilities, including tax payable €89,000 (2018: €143,000)	(224)	(1,102)	
Non-current liabilities, including deferred tax liabilities €278,000			
(2018: €325,000) and long-term borrowing €500,000 (2018: €500,000)	(1,020)	(1,000)	
Equity	4,846	3,670	
Group's share in equity - 50% (2018: 50%)	2,423	1,835	
Goodwill		-	
Group's carrying amount of the investment	2,423	1,835	IFRS 12.B14(b)

### Summarised statement of profit or loss of Showers Limited:

	2019	2018	
	€000	€000	-
Revenue from contracts with customers	60,094	58,876	
Cost of sales	(54,488)	(53,420)	
Administrative expenses, including depreciation €1,236,000			IFRS 12.B13
(2018: €1,235,000)	(2,638)	(2,586)	
Finance costs, including interest expense €204,000 (2018: €150,000)	(204)	(200)	IFRS 12.B13
Profit before tax	2,764	2,670	
Income tax expense	(1,588)	(1,556)	IFRS 12.B13
Profit for the year (continuing operations)	1,176	1,114	_
Total comprehensive income for the year (continuing operations)	1,176	1,114	IFRS 12.B12(b)
Group's share of profit for the year	588	557	

The joint venture had no other contingent liabilities or commitments as at 31 December 2019 and 2018, except trade purchase commitments of  $\leq$ 620,000 (2018:  $\leq$ 1,032,000), for which the Group has a corresponding commitment, as disclosed in <u>Note 34</u>. Showers Limited cannot distribute its profits without the consent from the two venture partners.

IFRS 12.22 (a) IFRS 12.23(a) IFRS 12.B18-B19

### Commentary

IFRS 12.B14 requires separate presentation of goodwill and other adjustments to the investments in joint ventures and associates in the above reconciliation. The Group does not have goodwill or other adjustments.

IFRS 12.21(a) requires the separate disclosure of information for joint operations, as it relates to all types of joint arrangements. The Group does not have any joint operations.

The Group has presented the summarised financial information of the joint venture based on its IFRS financial statements. IFRS 12.B15 allows this information to be provided using alternative bases, if the entity measures its interest in the joint venture or associate at fair value, and if the joint venture or associate does not prepare IFRS financial statements and preparation on that basis would be impracticable or cause undue cost. Applying both the impracticable and undue cost thresholds involves significant judgement and must be carefully considered in the context of the specific facts and circumstances. In either case, the entity is required to disclose the basis on which the information is provided.

IFRS 12.22(b) requires additional disclosures when the financial statements of the joint venture or associate used in applying equity method are as of a different date or for a different period from that of the entity. This is not applicable to the Group.

IFRS 12.22(c) requires disclosure of unrecognised share of losses of a joint venture and associate. This is not applicable to the Group.

### 11. Investment in an associate

The Group has a 25% interest in Power Works Limited, which is involved in the manufacture of fire prevention equipment for power stations in Euroland. Power Works Limited is a private entity that is not listed on any public exchange. The Group's interest in Power Works Limited is accounted for using the equity method in the consolidated financial statements. The following table illustrates the summarised financial information of the Group's investment in Power Works Limited:

-	2019	2018	_
	€000	€000	IFRS 12.B12
Current assets	6,524	6,324	
Non-current assets	13,664	12,828	
Current liabilities	(4,488)	(3,904)	
Non-current liabilities	(12,644)	(12,524)	
Equity	3,056	2,724	
Group's share in equity - 25% (2018: 25%)	764	681	
Goodwill		_	
Group's carrying amount of the investment	764	681	
	2019	2018	_
	€000	€000	
Revenue from contracts with customers	33,292	32,640	
Cost of sales	(27,299)	(26,765)	
Administrative expenses	(1,665)	(1,632)	
Finance costs	(2,996)	(2,938)	
Profit before tax	1,332	1,305	
Income tax expense	(1,000)	(981)	
Profit for the year (continuing operations)	332	324	
Other comprehensive loss that may be reclassified to profit or loss in			
subsequent periods, net of tax	(120)	-	
Other comprehensive income that will not be reclassified to profit or loss in			
the subsequent periods, net of tax	120		
Total comprehensive income for the year (continuing operations)	332	324	IFRS 12.B12(b)
Group's share of profit for the year	83	81	
The associate requires the Group's consent to distribute its profits. The Group d consent at the reporting date.	loes not foresee giv	ing such	IFRS12.22(a)

The associate had no contingent liabilities or capital commitments as at 31 December 2019 and 2018.

#### Commentary

IFRS 12.21(c) and IFRS 12.B16 require disclosure of the aggregated information of associates and joint ventures that are accounted for using the equity method and are not individually material. The Group did not have any immaterial associates or joint ventures.

The Group has presented the summarised financial information of the associate based on its IFRS financial statements. IFRS 12.B15 allows this information to be provided using alternative bases.

IFRS 12.23

### 12. Fair value measurement

The following table provides the fair value measurement hierarchy of the Group's assets and liabilities.

### Fair value measurement hierarchy for assets as at 31 December 2019:

						IFRS 13.93
	-			easurement u	ising	IFRS 13.97
	Date of valuation	Total	Quoted prices in active markets (Level 1)	Significant observable inputs (Level 2)	Significant unobservable inputs (Level 3)	
Assets measured at fair value:		€000	€000	€000	€000	
Investment properties (Note 18):						
Office properties	31 December 2019	4,260	_	_	4,260	
Retail properties	31 December 2019	4,633	_	_	4,633	
Derivative financial assets (Note 2)		4,000			4,000	
Foreign exchange forward contracts – US dollars	31 December 2019	492	_	492	_	
Foreign exchange forward contracts – GB pounds sterling	31 December 2019	400	_	400	-	
Embedded foreign exchange derivatives – Canadian dollars	31 December 2019	210	-	-	210	
Listed equity investments ( <u>Note 21</u>						
Power sector	31 December 2019	219	219	-	-	
Telecommunications sector	31 December 2019	118	118	-	-	
Non-listed equity investments (Not						
Power sector	31 December 2019	675	-	-	675	
Electronics sector	31 December 2019	363	-	-	363	
Quoted debt instruments ( <u>Note 21.</u>						
Euroland government bonds	31 December 2019	1,378	1,378	-	-	
Corporate bonds – consumer products sector	31 December 2019	92	92	-	-	
Corporate bonds – technology sector	31 December 2019	152	152	-	-	
Revalued property, plant and equip		1 7 40				
Office properties in Euroland	31 January 2019	1,749	-	-	1,749	
Discontinued operations (Note 14)		2,751	-	-	2,751	
Assets for which fair values are dis	closed ( <u>Note 21.4</u> ):					
Loan at amortised cost						
Loan to an associate	31 December 2019	197	-	-	197	
Loan to a director	31 December 2019	11	-	-	11	

There were no transfers between Level 1 and Level 2 during 2019.

IFRS 13.9(c)

IFRS 13.91(a)

IFRS 13.93(a)

\* Due to a change in accounting policy, revaluations of property, plant and equipment were recognised in Level 3 for the first time. Refer to <u>Note 17</u> for more information.

# 12. Fair value measurement continued

Fair value measurement hierarchy for liabilities as at 31 December 2019:

			Fair value measurement using			
	Date of valuation	Total	Quoted prices in active markets (Level 1)	Significant observable inputs (Level 2)	Significant unobservable inputs (Level 3)	_
		€000	€000	€000	€000	-
Liabilities measured at fair value	:					
Derivative financial liabilities ( <u>Not</u>	<u>e 21.4</u> ):					
Interest rate swaps	31 December 2019	35	-	35	-	
Foreign exchange forward contracts (GB pounds sterling)	31 December 2019	800	-	800	-	
Embedded commodity derivatives (brass)	31 December 2019	600	-	-	600	
Embedded commodity derivatives (chrome)	31 December 2019	182	-	-	182	
Foreign exchange forward contracts - US dollars	31 December 2019	90	-	90	-	
Commodity derivative (copper)	31 December 2019	980	-	980	-	
Contingent consideration liability ( <u>Note 8</u> )	31 December 2019	1,072	-	-	1,072	
Liabilities for which fair values are	e disclosed ( <u>Note 21.4</u> ):					
Interest-bearing loans and borrowings:						
Floating rate borrowings (Euroland)	31 December 2019	10,420	-	10,420	-	
Floating rate borrowings (US)	31 December 2019	2,246	-	2,246	-	IFRS 13.
Convertible preference shares	31 December 2019	2,766	-	2,766	-	IFRS 13.
Fixed rate borrowing	31 December 2019	6,321	-	6,321	-	IFRS 13.

There were no transfers between Level 1 and Level 2 during 2019.

# 12. Fair value measurement continued

Fair value measurement hierarchy for assets as at 31 December 2018:

		Fair value measurement using				
	Date of valuation	Total	Quoted prices in active markets (Level 1)	Significant observable inputs (Level 2)	Significant unobservable inputs (Level 3)	
		€000	€000	€000	€000	
Assets measured at fair value:						
Investment properties ( <u>Note 18</u> ):						
Office properties	31 December 2018	3,824	-	-	3,824	
Retail properties	31 December 2018	4,159	-	-	4,159	
Derivative financial assets ( <u>Note 2</u>	<u>1.4</u> ):					
Foreign exchange forward contracts – US dollars	31 December 2018	100	-	100	_	
Foreign exchange forward contracts – GB pounds sterling	31 December 2018	53	-	53	_	
Listed equity investments ( <u>Note 2</u>	<u>1.4</u> ):					
Power sector	31 December 2018	200	200	-	-	
Telecommunications sector	31 December 2018	100	100	-	-	
Non-listed equity investments ( <u>No</u>	<u>te 21.4</u> ):					
Power sector	31 December 2018	390	-	-	390	
Electronics sector	31 December 2018	508	-	-	508	
Quoted debt instruments ( <u>Note 21</u>	<u>.4</u> ):					
Euroland government bonds	31 December 2018	1,210	1,210	-	-	
Corporate bonds – consumer						
products sector	31 December 2018	400	400	-	-	
Assets for which fair values are dis	closed ( <u>Note 21.4</u> ):					
Loan at amortised cost						
Loan to a director	31 December 2018	9	-	-	9	

There were no transfers between Level 1 and Level 2 during 2018.

# 12. Fair value measurement continued

Fair value measurement hierarchy for liabilities as at 31 December 2018:

		Fair value measurement using				
	Date of valuation	Total €000	Quoted prices in active markets (Level 1) €000	Significant observable inputs (Level 2) €000	Significant unobservable inputs (Level 3) €000	
Liabilities measured at fair value:	:					
Derivative financial liabilities (Not	<u>e 21.4</u> ):					
Foreign exchange forward contracts - US dollars	31 December 2018	254	_	254	_	
Liabilities for which fair values are	disclosed ( <u>Note 21.4</u> ):					
Interest-bearing loans and borrowings:						
Floating rate borrowings						
(Euroland)	31 December 2018	11,877	-	11,877	-	
Convertible preference shares	31 December 2018	2,621	-	2,621	-	
Fixed rate borrowing	31 December 2018	8,944	-	8,944	_	

There were no transfers between Level 1 and Level 2 during 2018.

#### Commentary

IFRS 13.94 requires appropriate determination of classes of assets and liabilities on the basis of:

The nature, characteristics and risks of the asset or liability; and

The level of the fair value hierarchy within which the fair value measurement is categorised

The Group has applied the factors and disclosed the quantitative information under IFRS 13 based on the classes of assets and liabilities determined as per IFRS 13.94. As judgement is required to determine the classes of properties, other criteria and aggregation levels for classes of assets may also be appropriate, provided they are based on the risk profile of the assets (e.g., the risk profile of properties in an emerging market may differ from that of properties in a mature market).

Inputs used in a valuation technique may fall into different levels of the fair value hierarchy. However, for disclosure purposes, the fair value measurement must be categorised in its entirety (i.e., depending on the unit of account) within the hierarchy. That categorisation may not be so obvious when there are multiple inputs used. IFRS 13.73 clarifies that the hierarchy categorisation of a fair value measurement, in its entirety, is determined based on the lowest level input that is significant to the entire measurement. Assessing the significance of a particular input to the entire measurement requires judgement and consideration of factors specific to the asset or liability (or group of assets and/or liabilities) being measured and any adjustments made to the significant inputs in arriving at the fair value. These considerations have a follow-on impact on the disclosures of valuation techniques, processes and significant inputs and entities should tailor their disclosures to the specific facts and circumstances.

For assets and liabilities held at the end of the reporting period measured at fair value on a recurring basis, IFRS 13.93(c) requires disclosure of the amounts of transfers between Level 1 and Level 2 of the hierarchy, the reasons for those transfers and the entity's policy for determining when the transfers are deemed to have occurred. Transfers into each level must be disclosed and discussed separately from transfers out of each level.

The IFRS 13 measurement and disclosure requirements do not apply to leasing transactions accounted for under IFRS 16.

# 13. Other income/expenses

### 13.1 Other operating income

	2019	2018	
	€000	€000	
Government grants ( <u>Note 28</u> )	1,053	541	IAS 20.39(b)
Gain on derivative instruments at fair value through profit or loss	850	_	IFRS 7.20(a)(i)
Net gain on disposal of property, plant and equipment	532	2,007	IAS 1.97
Total other operating income	2,435	2,548	IAS 1.98

The net gain on derivative instruments at fair value through profit or loss relates to foreign exchange forward contracts that did not qualify for hedge accounting and embedded derivatives which have been separated.

### 13.2 Other operating expenses

	2019	2018	_
	€000	€000	
Bid defence costs	579	31	IAS 1.97
Cost of WEEE (Note 27)	102	22	IAS 1.97
Change in fair value of investment properties ( <u>Note 18</u> )	306	300	IAS 1.97
Loss on derivative instruments at fair value through profit or loss	1,502	_	IFRS 7.20(a)
Ineffectiveness on forward commodity contracts designated as			
cash flow hedges ( <u>Note 21.3</u> )	65	_	IFRS 7.24(b)
Total other operating expenses	2,554	353	

Bid defence costs were incurred in respect of obtaining advice in defending a hostile takeover bid by a competitor. The competitor did not proceed with the bid.

Net loss on derivative instruments at fair value through profit or loss relates to foreign exchange forward contracts that did not qualify for hedge accounting and embedded derivatives which have been separated.

#### Commentary

IAS 1 does not require an entity to present the results of operating activities as a line item in the income statement. If an entity elects to do so, it must ensure that the amount presented is representative of activities that would normally be regarded as 'operating' (IAS 1.BC56). As IAS 1 does not provide any further guidance on operating profits, an entity needs to apply judgement in developing its own accounting policy under IAS 8.10.

The Group has taken the view that presenting the gains and losses on foreign exchange forward contracts and embedded derivatives in operating income and expenses reflects the economic substance of those transactions as they are entered into to hedge forecast sales and purchases and are, therefore, clearly associated with transactions which are part of the operating income and expenses (IAS 8.10(b)(ii)). Other entities may take alternative views and, hence, there is diversity in practice.

### 13.3 Finance costs

	2019	2018	
	€000	€000	
		Restated	
Interest on debts and borrowings	1,036	1,020	
Interest arising from revenue contracts	109	62	IFRS 15.65
Interest on lease liabilities ( <u>Note 31</u> )	178	185	_
Total interest expense	1,323	1,267	IFRS 7.20(b)
Unwinding of discount and effect of changes in discount rate on provisions			IAS 37.60
(Note 27)	43	1	
Total finance costs	1,366	1,268	-

# 13. Other income/expenses continued

### 13.4 Finance income

2019	2018	_
€000	€000	
17	_	
185	145	IFRS 7.20(b)
202	145	_
	<b>€000</b> 17 185	€000         €000           17         -           185         145

#### Commentary

Finance income and finance cost are not defined terms in IFRS. Some regulators limit the inclusion of certain income and expense within those items (e.g., restricted to interest income and expense), while other jurisdictions allow additional items to be included.

IFRS 15.65 requires the effects of financing (interest revenue or interest expense) to be presented separately from revenue from contracts with customers in the statement of income. The Group included the interest expense on contract liabilities as part of finance costs.

#### 13.5 Other income

	2019	2018	_
	€000	€000	
Foreign exchange gains on interest-bearing loans and borrowings	57	67	
Fair value gain on equity instruments at fair value through profit or loss	37	9	IFRS 7.20(a)(i)
Gain (loss) on sale of debt instruments at fair value through OCI	8	(4)	IFRS 7.20(a)(viii)
Dividend income from equity instruments at fair value through OCI	3	_	IFRS 7.20(a)(vii)
Impairment loss on debt instruments at fair value through OCI	(7)	(6)	_
Total other income	98	66	-

# 13.6 Depreciation, amortisation, lease payments, foreign exchange differences and costs of inventories

	2019	2018	IAS 1.104
	€000	€000	
Included in cost of sales:			
Depreciation	3,802	3,063	
Impairment of property, plant and equipment ( <u>Note 17</u> )	-	301	IAS 36.126(a)
Amortisation and impairment of intangible assets (Note 19)	325	174	IAS 38.118(d)
Net foreign exchange differences	(65)	(40)	IAS 21.52(a)
Warranty provision ( <u>Note 27</u> )	106	52	
Variable lease payments ( <u>Note 31</u> )	71	66	
Expense relating to short-term leases ( <u>Note 31</u> )	22	21	
Costs of inventories recognised as an expense	131,107	121,298	IAS 2.36(d)
Included in administrative expenses:			
Depreciation	429	430	
Impairment of goodwill ( <u>Note 20</u> )	200	_	IAS 36.126(a)
Remeasurement of contingent consideration (Note 8)	358	-	

# 13. Other income/expenses continued

# 13.7 Employee benefits expense

	2019	2018	IAS 1.104
	€000	€000	-
Included in cost of sales:			
Wages and salaries	6,551	6,513	
Social security costs	664	659	
Pension costs	350	305	
Post-employment benefits other than pensions	38	28	
Share-based payment expense	103	123	
Included in selling and distribution expenses:			
Wages and salaries	10,882	10,220	
Social security costs	1,102	1,135	
Pension costs	560	496	
Post-employment benefits other than pensions	61	45	
Share-based payment expense	165	197	
Included in cost of administrative expenses:			
Wages and salaries	11,238	7,410	
Social security costs	1,349	1,343	
Pension costs	488	465	
Post-employment benefits other than pensions	54	40	
Share-based payment expense	144	172	IFRS 2.51(a)
Total employee benefits expense	33,749	29,151	

### 13.8 Research and development costs

The Group's electronics business research and development concentrates on the development of internetenabled safety equipment. Research and development costs that are not eligible for capitalisation have been expensed in the period incurred (in 2019, this was €2,235,000 (2018: €1,034,000)), and they are recognised in administrative expenses.

# 13.9 Administrative expenses

	2019	2018	IAS 1.104
	€000	€000	-
		Restated	
Employee benefits expense ( <u>Note 13.7</u> )	13,273	9,430	
Acquisition-related transaction costs	600	-	
Research and development costs	2,235	1,034	
Depreciation	429	430	
Expected credit losses of trade receivables and contract assets (Note 23)	185	76	
Impairment of goodwill ( <u>Note 20</u> )	200	-	
Expense relating to leases of low-value assets ( <u>Note 31</u> )	18	17	
Remeasurement of contingent consideration (Note 8)	358	-	
Other administrative expenses	992	1,024	
Total administrative expenses	18,290	12,011	

IAS 38.126

# 14. Discontinued operations

On 1 October 2019, the Group publicly announced the decision of its Board of Directors to sell Hose Limited, a wholly owned subsidiary. On 14 November 2019, the shareholders of the Company approved the plan to sell. The sale of Hose Limited is expected to be completed within a year from the reporting date. At 31 December 2019, Hose Limited was classified as a disposal group held for sale and as a discontinued operation. The business of Hose Limited represented the entirety of the Group's Rubber Equipment operating segment until 1 October 2019. With Hose Limited being classified as discontinued operations, the Rubber Equipment segment is no longer presented in the segment note. The results of Hose Limited for the year are presented below:

	2019	2018	IFRS 5.33(b)(i)
	€000	€000	IFRS 5.34
Revenue from contracts with customers	42,809	45,206	
Expenses	(41,961)	(44,880)	
Operating income	848	326	-
Finance costs	(525)	(519)	
Impairment loss recognised on the remeasurement to fair value less costs to sell	(110)	-	IFRS 5.33 (b)(iii)
Profit/(loss) before tax from a discontinued operations	213	(193)	-
Tax benefit/(expense):			
Related to pre-tax profit/(loss) from the ordinary activities for the period	(26)	5	IFRS 5.33 (b)(ii) IAS 12.81(h)(ii)
Related to remeasurement to fair value less costs to sell	33	-	IFRS 5.33 (b)(iv) IAS 12.81(h)(i)
Profit/(loss) for the year from discontinued operations	220	(188)	-

The major classes of assets and liabilities of Hose Limited classified as held for sale as at 31 December are, as follows:

	2019	IFRS 5.38
	€000	IFRS 5.40
Assets		
Intangible assets ( <u>Note 19</u> )	135	
Property, plant and equipment ( <u>Note 17</u> )	4,637	
Debtors	7,180	
Equity investments - non-listed	308	
Cash and short-term deposits ( <u>Note 24</u> )	1,294	
Assets held for sale	13,554	
Liabilities		
Creditors	(7,241)	
Deferred tax liability	(75)	
Interest-bearing liabilities (Note <u>21.2</u> )	(5,809)	
Liabilities directly associated with assets held for sale	(13,125)	
Net assets directly associated with disposal group	429	
Amounts included in accumulated OCI:		
Fair value reserve of equity investments - non-listed	66	IFRS 5.38
Deferred tax on fair value reserve	(20)	
Reserve of disposal group classified as held for sale	46	

# 14. Discontinued operations continued

The net cash flows incurred by Hose Limited are, as follows:

	2019	2018	
	€000	€000	
Operating	(1,999)	3,192	
Investing	-	-	
Financing	(436)	(335)	
Net cash (outflow)/inflow	(2,435)	2,857	
Earnings per share	2019	2018	
Basic, profit/(loss) for the year from discontinued operations	€0.01	(€0.01) /	IAS 33.68
Diluted, profit/(loss) for the year from discontinued operations	€0.01	(€0.01)	

Interest-bearing liabilities comprise a fixed rate bank loan of €5,809,000 having an EIR of 7.5% that is repayable IFRS 7.7 in full on 1 January 2019.

#### Commentary

IFRS 5 *Non-current Assets Held for Sale and Discontinued Operations* specifies certain disclosures required in respect of discontinued operations and non-current assets held for sale. IFRS 5.5B states that the requirements of other standards do not apply to discontinued operations, unless the other standards specify disclosures that are applicable to them.

IFRS 12.B17 clarifies that disclosures of summarised information specified in IFRS12.B10-B16 are not required when an entity's interest in a subsidiary, joint venture or associate (or a portion of its interest in a joint venture or an associate) is classified as held for sale in accordance with IFRS 5. The other disclosure requirements in IFRS 12 apply to an entity's held-for-sale interests. The Group concluded that there is no additional information that it needs to disclose about its wholly-owned subsidiary, Hose limited, which is classified as disposal group held for sale as at 31 December 2019.

IAS 33.68A provides an option to present the earnings per share from discontinued operations either on the face of the statement of profit or loss or in the notes. The Group has opted to present the earnings per share from discontinued operations in the notes.

#### Write-down of property, plant and equipment

Immediately before the classification of Hose Limited as discontinued operations, the recoverable amount was estimated for certain items of property, plant and equipment and no impairment loss was identified. Following the classification, a write-down of  $\leq 110,000$  (net of tax  $\leq 77,000$ ) was recognised on 1 October 2019 to reduce the carrying amount of the assets in the disposal group to their fair value less costs to sell. This was recognised in discontinued operations in the statement of profit or loss. Fair value measurement disclosures are provided in Note 12.

As at 31 December 2019, there was no further write-down as the carrying amount of the disposal group did not fall below its fair value less costs to sell.

#### Investment in non-listed equity shares

The discontinued operation includes an investment in non-listed equity shares (Level 3 in the fair value hierarchy) of Electronic Test Ltd with a carrying amount of €308,000. The collaboration with Electronic Test Ltd is closely related to the discontinued operation of Hose Limited and is therefore reclassified as part of the discontinued operations. This investment is classified as equity instruments designated at fair value through OCI. The Group did not pledge the financial asset nor receive any collateral for it. As at the reporting date, the carrying amount equals the fair value of the instrument. Refer Note 21.4 for the details on the recognition, measurement, valuation techniques and inputs used for this investment.

IFRS 5.33 (b)(iii) IFRS 5.33 (b)(iv)

IERS 5 33(c)

IFRS 7.8(d) IFRS 7.14 IFRS 7.15 IFRS 7.25

### 14. Discontinued operations continued

Reconciliation of fair value measurement of the investment in non-listed equity shares:

	€000
As at 1 January 2018	304
Sales	-
Purchases	-
Total gains and losses recognised in OCI	4
As at 1 January 2019 and 1 October 2019	308
Sales	-
Purchases	-
Total gains and losses recognised in OCI	-
As at 31 December 2019	308

There were no gains or losses recognised in profit or loss or in OCI with respect to these assets.

Refer to Note 21.5 for details on the nature and extent of risks arising from financial instruments.

#### Commentary

IFRS 5 explains that disclosures in other standards do not apply to non-current assets (or disposal groups) classified as held for sale or discontinued operations unless those other standards require:

- Specific disclosures in respect of non-current assets (or disposal groups) classified as held for sale or discontinued operations
- Disclosures about the measurement of assets and liabilities within a disposal group that are not within the scope of the measurement requirements of IFRS 5 and such disclosures are not already provided in the other notes to the financial statements

The requirement in the second bullet above reflects the fact that such assets continue to be measured in accordance with the specific standard dealing with them. In practice, much of the requirements will be satisfied by the disclosure of accounting policies. The requirement for other disclosures will depend on the standard concerned. The illustration above reflects this circumstance, as the non-listed equity instruments is a financial instrument as defined in IFRS 9 and is therefore scoped out of the measurement requirements of IFRS 5.

While, the assets of discontinued operations are non-recurring fair value measurements under IFRS 13.93(a), equity instruments designated at fair value through OCI held by the discontinued operations are recurring fair value measurements since they are required to be measured at fair value at the end of each reporting period.

### 15. Income tax

The major components of income tax expense for the years ended 31 December 2019 and 2018 are:

IAS 12.79

Consolidated profit or loss	2019	2018	
	€000	€000	
Current income tax:		Restated	
Current income tax charge	2,883	2,770	IAS 12.80(a)
Adjustments in respect of current income tax of previous year	(18)	(44)	IAS 12.80(b)
Deferred tax:			
Relating to origination and reversal of temporary differences	233	(493)	IAS 12.80(c)
Income tax expense reported in the statement of profit or loss	3,098	2,233	

IFRS 13.93(e)

IFRS 13.93(f)

# 15. Income tax continued

Consolidated other comprehensive income	2019	2018	IAS 12.81(ab)
	€000	€000	-
Deferred tax related to items recognised in OCI during in the year:			IAS 1.90
Net (gain)/loss on cash flow hedges	265	(10)	
Net change in costs of hedging	10	-	
Net loss on debt instruments at fair value through OCI	6	-	
Net (gain)/loss on equity instruments designated at fair value through OCI	8	(3)	
Revaluation of office properties in Euroland	(254)	-	
Net gain on hedge of net investment	(83)	-	
Remeasurement (gain)/loss on actuarial gains and losses	(110)	117	_
Deferred tax charged to OCI	(158)	104	

#### Commentary

Deferred taxes related to the revaluation of office properties in Euroland have been calculated at the tax rate of the jurisdiction in which they are located (30% of the total revaluation of &846,000, see <u>Note 17</u>).

The tax effect of cash flow hedge instruments reflects the change in balances from 2018 to 2019 only for the effective portion (ineffectiveness has been accounted for directly in profit or loss). The reconciliation of these changes to the notes is difficult to directly observe. For illustrative purposes, a reconciliation is provided below (please note that the net change is also included in the statement of comprehensive income):

	Assets		Liabili	bilities	
	2019	2018	2019	2018	
	€000	€000	€000	€000	
Foreign exchange forward contract assets					
( <u>Note 21.1</u> )	252	153	-	-	
Foreign exchange forward contract liabilities					
( <u>Note 21.2</u> )	-	-	170	254	
Commodity forward contract ( <u>Note 21.2</u> )	-	-	980	-	
Ineffectiveness of commodity contract (Note 13.2)	-	-	(65)	-	
Amount transferred to inventories (Note 21.3)	-	-	183		
Total balances	252	153	1,268	254	
Net variation in OCI	99		1,014		
Net increase of cash flow hedge balances during			915		
2019 (net liability and net loss)					
Tax rate			30%		
Tax gain			275		

# 15. Income tax continued

Reconciliation of tax expense and the accounting profit multiplied by Euroland's domestic tax rate for 2018 and <sup>IAS 12.81 (cXi)</sup> 2019:

	2019	2018
	€000	€000
		Restated
Accounting profit before tax from continuing operations	11,108	8,880
Profit/(loss) before tax from a discontinued operation	213	(193)
Accounting profit before income tax	11,321	8,687
At Euroland's statutory income tax rate of 30% (2018: 30%)	3,396	2,606
Adjustments in respect of current income tax of previous years	(18)	(44)
Government grants exempted from tax	(316)	(162)
Utilisation of previously unrecognised tax losses	(231)	(89)
Share of results of an associate and a joint ventures	(201)	(191)
Non-deductible expenses for tax purposes:		
Impairment of goodwill	60	-
Contingent consideration remeasurement ( <u>Note 8</u> )	107	-
Other non-deductible expenses	10	-
Effect of higher tax rates in the United States	284	108
At the effective income tax rate of 27% (2018: 26%)	3,091	2,228
Income tax expense reported in the statement of profit or loss	3,098	2,233
Income tax attributable to a discontinued operation	(7)	(5)
	3,091	2,228

### Commentary

The tax effects above can be reconciled using a 30% tax rate applied to the amounts in the following notes:

Government grants (<u>Note 28</u>) upon recognition in the income statement

Unrecognised tax losses using the change in the amount mentioned in <u>Note 3</u> under the section headed *Taxes* 

Impairment of goodwill in <u>Note 20</u> and contingent consideration expense in <u>Note 8</u>

# 15. Income tax continued

### Deferred tax

Deferred tax relates to the following:

		ial position	•	rofit or loss	
-	2019	2018	2019		IAS 12.81(g)(i) IAS 12.81(g)(ii)
	€000	€000	€000	€000	IAS 12.01(y)(II)
Accelerated depreciation for tax numeros	(2,838)	Restated (599)	723	Restated (298)	
Accelerated depreciation for tax purposes		(1,422)	(92)	(298)	
Revaluations of investment properties to fair value	(1,330)	(1,422)	(92)	(90)	
Revaluations of office properties in Euroland to fair value	(254)	_	_	_	
Revaluations of equity instruments to fair value					
through profit or loss	(16)	(5)	11	3	
Revaluations of financial assets at fair value through OCI	13	(4)	_	-	
Revaluation of forward contracts and embedded					
derivatives	196	-	(196)	-	
Revaluation of a hedged loan to fair value	(11)	-	11	-	
Net gain on hedge of a net investment	(83)	-	-	-	
Share based payments	51	100	49	-	
Post-employment medical benefits	102	59	(43)	(33)	
Pension	813	834	(89)	55	
Revaluations of an interest rate swap (fair value hedge) to fair value	11	_	(11)	-	
Revaluations of cash flow hedges	270	30	35	-	
Expected credit losses of debt financial assets	110	70	(40)	3	
Contract liabilities for customer loyalty points	270	203	(67)	(199)	
Leases	76	72	(4)	(20)	
Convertible preference shares	91	55	(36)	(31)	
Losses available for offsetting against future					
taxable income	383	365	(18)	(44)	
Deferred tax expense/(benefit)			233	<b>(</b> 654 <b>)</b>	
Net deferred tax liabilities	(2,146)	(242)			
Reflected in the statement of financial position as follows:					
Deferred tax assets	383	365			
Deferred tax liabilities:					
Continuing operations	(2,454)	(607)			
Discontinued operations	(75)				
Deferred tax liabilities, net	(2,146)	(242)			

### Commentary

The Group's lease payments are deductible upon payment for tax purposes. In accounting for the deferred tax relating to the lease, the Group considers both the lease asset and liability separately. The Group separately accounts for the deferred taxation on the taxable temporary difference and the deductible temporary difference, which upon initial recognition are equal and offset to zero. Deferred tax is recognised on subsequent changes to the taxable and temporary differences.

# 15. Income tax continued

Reconciliation of deferred tax liabilities, net	2019	2018
	€000	€000
		Restated
As of 1 January	(242)	(459)
Tax expense during the period recognised in profit or loss	(233)	493
Tax income/(expense) during the period recognised in OCI	(158)	104
Discontinued operation	(2)	-
Deferred taxes acquired in business combinations	(1,511)	(380)
As at 31 December	(2,146)	(242)

#### Commentary

Although not specifically required by IAS 1 or IAS 12 *Income Taxes*, the reconciliation of the net deferred tax liability may be helpful.

As in some other disclosures included in this note, the cross reference with the amounts from which they are derived is not direct. Nevertheless, the reasonableness of each balance may be obtained from the respective notes by applying a 30% tax rate. The exception being the accelerated depreciation for tax purposes whose change during the year is mainly explained by the acquisition of Extinguishers Limited (see Note 7).

The Group has tax losses that arose in Euroland of  $\notin$  427,000 (2018:  $\notin$ 1,198,000) that are available indefinitely (AS 12.81(e)) for offsetting against future taxable profits of the companies in which the losses arose.

Deferred tax assets have not been recognised in respect of these losses as they may not be used to offset taxable profits elsewhere in the Group, they have arisen in subsidiaries that have been loss-making for some time, and there are no other tax planning opportunities or other evidence of recoverability in the near future. If the Group were able to recognise all unrecognised deferred tax assets, the profit would increase by €128,000 (2018: €359,400).

The temporary differences associated with investments in the Group's subsidiaries, associate and joint venture, for which a deferred tax liability has not been recognised in the periods presented, aggregate to  $eqref{1,745,000}$ (2018:  $eqref{1,458,000}
eqref{1,745,000}$ ). The Group has determined that the undistributed profits of its subsidiaries, joint venture or associate will not be distributed in the foreseeable future. The Group has an agreement with its associate that the profits of the associate will not be distributed until it obtains the consent of the Group. The Group does not anticipate giving such consent at the reporting date. Furthermore, the Group's joint venture will not distribute its profits until it obtains the consent of all venture partners.

IAS 12.82A

There are no income tax consequences attached to the payment of dividends in either 2019 or 2018 by the Group to its shareholders.

#### Commentary

IAS 1.61 requires an entity to separately disclose the line items that are included in the amounts expected to be recovered or settled within 12 months and more than 12 months after the reporting date. Deferred tax assets and liabilities may be considered one example, for items comprising such amounts. However, IAS 1.56, in contrast, does not permit presentation of those items as current, which suggests that providing the disclosures required by IAS 1.61 does not apply to deferred tax assets and liabilities. Therefore, the Group did not provide disclosures of the expected recovery and settlement of its deferred tax assets.

# 16. Earnings per share (EPS)

Basic EPS is calculated by dividing the profit for the year attributable to ordinary equity holders of the parent by the weighted average number of ordinary shares outstanding during the year.

Diluted EPS is calculated by dividing the profit attributable to ordinary equity holders of the parent (after adjusting for interest on the convertible preference shares) by the weighted average number of ordinary shares outstanding during the year plus the weighted average number of ordinary shares that would be issued on conversion of all the dilutive potential ordinary shares into ordinary shares.

The following table reflects the income and share data used in the basic and diluted EPS calculations:

	2019	2018	
	€000	€000	
Profit attributable to ordinary equity holders of the parent:		Restated	
Continuing operations	7,722	6,408	
Discontinued operations	220	(188)	
Profit attributable to ordinary equity holders of the parent			
for basic earnings	7,942	6,220	IAS 33.70(a)
Interest on convertible preference shares	247	238	
Profit attributable to ordinary equity holders of the parent adjusted for the effect of dilution	8,189	6,458	IAS 33.70(a)
	2019	2018	
	Thousands	Thousands	IAS 33.70(b)
Weighted average number of ordinary shares for basic EPS*	20,797	19,064	
Effects of dilution from:			
Share options	112	177	
Convertible preference shares	833	833	
Weighted average number of ordinary shares adjusted for the effect of dilution*	21,742	20,074	IAS 33.70(b)

\* The weighted average number of shares takes into account the weighted average effect of changes in treasury shares during <sup>IAS 33.70(d)</sup> the year.

There have been no other transactions involving ordinary shares or potential ordinary shares between the reporting date and the date of authorisation of these financial statements.

To calculate the EPS for discontinued operations (<u>Note 14</u>), the weighted average number of ordinary shares for both the basic and diluted EPS is as per the table above. The following table provides the profit/(loss) amount used:

	2019	2018
	€000	€000
Profit/(loss) attributable to ordinary equity holders of the parent from		
discontinued operations for the basic and diluted EPS calculations	220	(188)

# 17. Property, plant and equipment

	Freehold land and buildings	Office properties in Euroland	Constru ction in progress	Plant and machinery	Other equipment		IAS 1.78(a) IAS 16.73(e)
	€000	€000	€000	€000	€000	€000	IAS 16.73(d)
Cost or valuation							
At 1 January 2018 (as restated)	10,765	1,122	-	17,657	5,500	35,044	
Additions (as restated)	1,587	-	-	6,048	150	7,785	
Acquisition of a subsidiary ( <u>Note 8</u> )	1,280	-	-	_	-	1,280	
Disposals	(3,381)	-	-	(49)	-	(3,430)	
Exchange differences	10			26		36	
At 31 December 2018 (as restated)	10,261	1,122	-	23,682	5,650	40,715	
Additions	1,612	-	4,500	4,403	190	10,705	
Acquisition of a subsidiary ( <u>Note 8</u> )	2,897	-	-	4,145	-	7,042	
Disposals	-	-	-	(4,908)	-	(4,908)	
Assets held for sale ( <u>Note 14</u> )	(4,144)	-	-	(3,980)	-	(8,124)	
Revaluation adjustment	_	846	-	-	-	846	IFRS13.93(e)(ii)
Transfer*	_	(219)	-	-	-		IAS 16.35(b)
Exchange differences	30			79		109	
At 31 December 2019	10,656	1,749	4,500	23,421	5,840	46,166	
<b>Depreciation and impairment</b> At 1 January 2018 (as restated)	4,061	99	-	11,044	900	16,104	
Depreciation charge for the year (as							
restated)	351	3	-	2,278	450	3,082	
Impairment ( <u>Note 20</u> )	_	-	-	301	-	301	
Disposals	(3,069)	-	-	(49)	-	(3,118)	
Exchange differences	5			12		17	
At 31 December 2018 (as restated)	1,348	102	-	13,586	1,350	16,386	
Depreciation charge for the year**	383	117	-	2,827	470	3,797	
Disposals	-	-	-	(3,450)	-	(3,450)	
Assets held for sale ( <u>Note 14</u> )	(1,283)	-	-	(2,094)	-	(3,377)	
Transfer*	-	(219)	-	-	-	(219)	
Exchange differences	20			30		50	
At 31 December 2019	468			10,899	1,820	13,187	
Net book value							
At 31 December 2019	10,188	1,749	4,500	12,522	4,020	32,979	
At 31 December 2018	8,913	1,020	_	10,096	4,300	24,329	

\* This transfer relates to the accumulated depreciation as at the revaluation date that was eliminated against the gross carrying amount of the revalued asset.

\*\* Depreciation for the year excludes an impairment loss of €110,000 (see <u>Note 14</u>).

#### Commentary

If a lessee does not present right-of-use assets separately in the statement of financial position, IFRS 16.47 requires the right-of-use assets to be included within the same line item as that within which the corresponding underlying assets would be presented if they were owned. If the Group had included its right-of-use assets within property, plant and equipment, a column for the right-of-use assets would be included in the above table with a cross-reference to the details in <u>Note 31</u>.

# 17. Property, plant and equipment continued

17. Property, plant and equipment continued		
in the fire prevention segment to the recoverable amo recognised in the statement of profit or loss as cost of	sales. The recoverable amount of €5,679,000 as at determined at the level of the CGU. The CGU consisted ubsidiary. In determining value in use for the CGU,	IAS 36.126(a) IAS 36.130
Capitalised borrowing costs The Group started the construction of a new fire safety be completed in February 2020. The carrying amount €3,000,000 (2018: Nil). The fire safety facility is finar	of the fire safety facility at 31 December 2019 was	IAS 23.26(a) IAS 23.26(b)
The amount of borrowing costs capitalised during the y (2018: Nil). The rate used to determine the amount of which is the EIR of the specific borrowing.		
Land and buildings Land and buildings with a carrying amount of €7,400,0 secure two of the Group's bank loans.	000 (2018: €5,000,000) are subject to a first charge to	IAS 16.74(a)
Assets under construction Included in property, plant and equipment at 31 Decen relating to expenditure for a plant in the course of cons		IAS 16.74(b)
Equipment received from customers In 2019, the Group received $\leq 190,000$ (2018: $\leq 150,00$ production process. The initial gross amount was estim these assets on the date on which control is obtained.		IAS 16.73(a) IFRS 15.66 IFRS 15.69
€1,990,000. In 2018, the Group sold freehold land an	rying amount of €1,458,000 for a cash consideration of d a building with a net carrying amount of €312,000 for a nese disposals were recognised as part of other operating	IAS 16.68A IAS 16.71 IAS 16.72
<i>Revaluation of office properties in Euroland</i> Management determined that the office properties in E and equipment, based on the nature, characteristics a		IFRS 13.94
Fair value of the properties was determined using the reperformed by the valuer and are based on proprietary similar nature, location and condition. As at the dates the properties' fair values are based on valuations performed pendent valuer who has valuation experience for sigain from the revaluation of the office properties in Eu	databases of prices of transactions for properties of of revaluation on 1 January and 31 December 2019, formed by Chartered Surveyors & Co., an accredited imilar office properties in Euroland since 2011. A net	IAS 16.77(b) IFRS 13.93(d)
Fair value measurement disclosures for the revalued o	ffice properties are provided in <u>Note 12</u> .	
Significant unobservable valuation input: Price per square metre	Range €325 - €350	IFRS 13.93(h)(i)

Significant increases (decreases) in estimated price per square metre in isolation would result in a significantly higher (lower) fair value on a linear basis.

# 17. Property, plant and equipment continued

#### Reconciliation of carrying amount

	€000
 Carrying amount as at 1 January 2019*	1,020
Level 3 revaluation gain recognised due to change in accounting policy to revaluation model as	
at 1 January 2019	1,210
Carrying amount and fair value as at 1 January 2019	2,230
Depreciation for the year	(117)
Level 3 revaluation loss on revaluation as at 31 December 2019	(364)
Carrving amount and fair value as at 31 December 2019	1,749

\* The Group changed the accounting policy with respect to the measurement of office properties in Euroland as at 1 January 2019 on a prospective basis. Therefore, the fair value of the office properties in Euroland was not measured at 1 January 2018.

If the office properties in Euroland were measured using the cost model, the carrying amounts would be, as IAS 16.77(e) follows:

	2019
	€000
Cost	1,122
Accumulated depreciation and impairment	(105)
Net carrying amount	1,017

#### Commentary

The Group has changed its accounting policy to measure the office properties in Euroland at the revalued amount in accordance with IAS 16. Under IAS 16.36, if an item of property, plant and equipment is revalued, the entire class of property, plant and equipment to which that asset belongs should be revalued. IAS 16.37 defines a class of property, plant and equipment as a grouping of assets of similar nature and use in an entity's operations. The Group determined that office properties in Euroland constitute separate class of property, plant and equipment, based on their nature, characteristics and risks.

Under IAS 16.31, the revalued amount of an item of property, plant and equipment is its fair value at the date of revaluation less any subsequent accumulated depreciation and subsequent accumulated impairment losses. Revaluations shall be made with sufficient regularity to ensure that the carrying amount does not differ materially from that which would be determined using fair value at the end of reporting period. Due to significant volatility of the fair value of office properties in Euroland during 2019 the Group performed a revaluation as at 31 December 2019.

Fair value was determined using the market comparable method. This means that valuations performed are based on prices of transactions involving properties of a similar nature, location and condition. Since this valuation was performed using a significant non-observable input, the fair value was classified as a Level 3 measurement.

Since revaluations of property, plant and equipment in accordance with IAS 16 represent a recurring fair value measurement, the Group disclosed the information required by IFRS 13.93 for recurring fair value measurements. The disclosures provided are based on Example 17 from the Illustrative examples to IFRS 13 *Fair Value Measurement*. It is assumed in these illustrative financial statements that only one unobservable input, price per square metre, was used by the valuers. In practice, the market comparable method may require the use more than one unobservable input. In such cases, the disclosures would cover the additional significant unobservable inputs.

IFRS 13.99 requires an entity to present the quantitative disclosures of IFRS 13 in a tabular format, unless another format is more appropriate. The Group included the quantitative disclosures in a tabular format.

# **18. Investment properties**

	2019	2018 IAS 40.7	6
	€000	€000	
Opening balance at 1 January	7,983	7,091	
Additions (subsequent expenditure)	1,216	1,192	
Net loss from fair value remeasurement	(306)	(300)	
Closing balance at 31 December	8,893	7,983	

The Group's investment properties consist of two commercial properties in Euroland. Management determined that the investment properties consist of two classes of assets – office and retail – based on the nature, characteristics and risks of each property.

As at 31 December 2019 and 2018, the fair values of the properties are based on valuations performed by (AS 40.75(e)) Chartered Surveyors & Co., an accredited independent valuer. Chartered Surveyors & Co. is a specialist in valuing these types of investment properties. A valuation model in accordance with that recommended by the International Valuation Standards Committee has been applied.

	2019	<b>2018</b> IAS 40.75(f)
	€000	€000
Rental income derived from investment properties	1,404	1,377
Direct operating expenses (including repairs and maintenance) generating		
rental income (included in cost of sales)	(101)	(353) IAS 40.75(f)(ii)
Direct operating expenses (including repairs and maintenance) that did not		
generate rental income (included in cost of sales)	(37)	(127) IAS 40.75(f)(iii)
Profit arising from investment properties carried at fair value	1,266	897

The Group has no restrictions on the realisability of its investment properties and no contractual obligations to purchase, construct or develop investment properties or for repairs, maintenance and enhancements.

Fair value hierarchy disclosures for investment properties are in <u>Note 12</u>.

#### Reconciliation of fair value:

	Investment p		
-	Office properties	Retail properties	
	€000	€000	
As at 1 January 2018	3,397	3,694	
Remeasurement recognised in profit or loss	(144)	(156)	IFRS 13.93(e)(i)
Purchases	571	621	IFRS 13.93(e)(iii)
As at 31 December 2018	3,824	4,159	
Remeasurement recognised in profit or loss (in other operating expenses)	(147)	(159)	IFRS 13.93(f)
Purchases	583	633	
As at 31 December 2019	4,260	4,633	

#### Description of valuation techniques used and key inputs to valuation of investment properties:

	Valuation			
	technique	Significant unobservable inputs	Range (weight	ed average)
			2019	2018
Office	DCF method	Estimated rental value per sqm per month	€10 - €25 (€20)	€9 - €23 (€16)
properties	(refer below)	Rent growth p.a.	1.75%	1.76%
		Long-term vacancy rate	3% - 10% (5%)	3% - 9% (4%)
		Discount rate	6.5%	6.3%
Retail	DCF method	Estimated rental value per sqm per month	€15 - €35 (€22)	€14 - €33 (€21)
properties	(refer below)	Rent growth p.a.	1%	1.2%
		Long-term vacancy rate	4% - 12% (7%)	4% - 13% (8.5%)
		Discount rate	6.5%	6.3%

# 18. Investment properties continued

Using the DCF method, fair value is estimated using assumptions regarding the benefits and liabilities of ownership over the asset's life including an exit or terminal value. This method involves the projection of a series of cash flows on a real property interest. To this projected cash flow series, a market-derived discount rate is applied to establish the present value of the income stream associated with the asset. The exit yield is normally separately determined and differs from the discount rate.

The duration of the cash flows and the specific timing of inflows and outflows are determined by events such as rent reviews, lease renewal and related re-letting, redevelopment, or refurbishment. The appropriate duration is typically driven by market behaviour that is a characteristic of the class of real property. Periodic cash flow is typically estimated as gross income less vacancy, non-recoverable expenses, collection losses, lease incentives, maintenance cost, agent and commission costs and other operating and management expenses. The series of periodic net operating income, along with an estimate of the terminal value anticipated at the end of the projection period, is then discounted.

Significant increases (decreases) in estimated rental value and rent growth per annum in isolation would result in a significantly higher (lower) fair value of the properties. Significant increases (decreases) in the long-term vacancy rate and discount rate (and exit yield) in isolation would result in a significantly lower (higher) fair value.

Generally, a change in the assumption made for the estimated rental value is accompanied by a directionally similar change in the rent growth per annum and discount rate (and exit yield), and an opposite change in the long term vacancy rate.

IFRS13.93(h)(i)

#### Commentary

The Group has elected to value investment properties at fair value in accordance with IAS 40.

If, for recurring and non-recurring fair value measurements, the highest and best use of a non-financial asset differs from its current use, an entity must disclose that fact and the reason why the asset is being used in a manner that differs from its highest and best use (IFRS 13.93(i)). The Group has assessed that the highest and best use of its properties does not differ from their current use. An example of what might be disclosed if the highest and best use of the Group's retail property is determined to be other than its current use is, as follows:

- > The Group has determined that the highest and best use of the property used for office space is its current use.
- The highest and best use of the retail property at the measurement date would be to convert the property for residential use. For strategic reasons, the property is not being used in this manner.

In addition to the disclosure requirements in IFRS 13, IAS 1 requires disclosure of the significant judgements management has made about the future and sources of estimation uncertainty. IAS 1.129(b) includes, as an example of such a disclosure, the sensitivity of carrying amounts to the methods, assumptions and estimates underlying their calculation, including the reasons for the sensitivity. As such, information beyond that required by IFRS 13.93(h) may be needed in some circumstances.

IAS 40 permits investment properties to be carried at historical cost less accumulated depreciation and any accumulated impairment losses. If the Group accounted for investment properties at cost, information about the cost basis and depreciation rates (similar to the requirement under IAS 16 for property, plant and equipment) would be required. IAS 40.79(e) requires disclosure of fair value of the properties. For the purpose of this disclosure, the fair value is required to be determined in accordance with IFRS 13. Also, in addition to the disclosures under IAS 40, IFRS 13.97 requires disclosure of:

- The level at which fair value measurement is categorised i.e., Level 1, Level 2 or Level 3
- A description of valuation technique and inputs, for Level 2 or Level 3 fair value measurement
- If the highest and best use differs from the current use of the asset, that fact and the reason

IFRS 13.99 requires an entity to present the quantitative disclosures of IFRS 13 in a tabular format, unless another format is more appropriate. The Group included the quantitative disclosures in tabular format, above.

# 19. Intangible assets

	Development	Patents and licences	Licences with			
	Development costs	with definite useful life	indefinite useful life	Goodwill	Total	IAS 38.118(c)
	€000	€000	€000	€000	€000	IAS 38.118(e)
Cost						
At 1 January 2018	1,585	395	240	119	2,339	
Additions - internally developed	390	-	-	-	390	
Acquisition of a subsidiary (restated*)	-	-	-	131	131	
At 31 December 2018	1,975	395	240	250	2,860	
Additions - internally developed	587	-	-	-	587	
Acquisition of a subsidiary	-	30	1,170	2,231	3,431	
Assets held for sale	-	(138)	-	-	(138)	
At 31 December 2019	2,562	287	1,410	2,481	6,740	
Amortisation and impairment						
At 1 January 2018	165	60	-	-	225	
Amortisation	124	50	-	-	174	
At 31 December 2018	289	110			399	
Amortisation	95	30	_	-	125	
Impairment ( <u>Note 20</u> )	-	-	-	200	200	
Assets held for sale	-	(3)	-	-	(3)	
At 31 December 2019	384	137		200	721	
Net book value						
At 31 December 2019	2,178	150	1,410	2,281	6,019	
At 31 December 2018 (restated*)	1,686	285	240	250	2,461	

\* The amount of goodwill is restated and does not correspond to the figures in 2018 financial statements since adjustments to the final valuation of acquisition of Lightbulbs Limited were made, as detailed in <u>Note 8</u>.

There are two fire prevention research and development projects: one is to improve fire detection and sprinkler systems and the other is related to fire-retardant fabrics for motor vehicles and aircraft.

#### Acquisition during the year

Patents and licences include intangible assets acquired through business combinations. The patents have been granted for a minimum of 10 years by the relevant government agency, while licences have been acquired with the option to renew at the end of the period at little or no cost to the Group. Previous licences acquired have been renewed and have allowed the Group to determine that these assets have indefinite useful lives. As at 31 December 2019, these assets were tested for impairment (Note 20).

### 20. Goodwill and intangible assets with indefinite useful lives

For impairment testing goodwill acquired through business combinations and licences with indefinite useful lives are allocated to the electronics and fire prevention equipment CGUs, which are also operating and reportable segments.

#### Carrying amount of goodwill and licences allocated to each of the CGUs:

	Electronic	Electronics unit			Tota	1	
	2019	2018	2019	2018	2019	2018	_
	€000	€000	€000	€000	€000	€000	
Goodwill	50	250	2,231	-	2,281	250	IAS 36.134(a)
Licences	360	-	1,050	240	1,410	240	IAS 36.134(b)

The Group performed its annual impairment test in December 2019 and 2018. The Group considers the relationship between its market capitalisation and its book value, among other factors, when reviewing for indicators of impairment. As at 31 December 2019, the market capitalisation of the Group was below the book value of its equity, indicating a potential impairment of goodwill and impairment of the assets of the operating segments. In addition, the overall decline in construction and development activities around the world, as well as the ongoing economic uncertainty, have led to a decreased demand in both the fire prevention equipment and electronics CGUs.

#### Electronics CGU

The recoverable amount of the electronics CGU of  $\leq 37,562,000$  as at 31 December 2019 has been determined based on a value in use calculation using cash flow projections from financial budgets approved by senior management covering a five-year period. The projected cash flows have been updated to reflect the decreased demand for products and services. The pre-tax discount rate applied to cash flow projections is 15.5% (2018: 12.1%) and cash flows beyond the five-year period are extrapolated using a 3.0% growth rate (2018: 5.0%) that is the same as the long-term average growth rate for the electronics industry. It was concluded that the fair value less costs of disposal did not exceed the value in use. As a result of this analysis, management has recognised an impairment charge of  $\leq 200,000$  in the current year against goodwill with a carrying amount of  $\leq 250,000$  as at 31 December 2018. The impairment charge is recorded within administrative expenses in the statement of profit or loss.

#### Fire prevention equipment CGU

The recoverable amount of the fire prevention equipment CGU is also determined based on a value in use calculation using cash flow projections from financial budgets approved by senior management covering a five-year period. The projected cash flows have been updated to reflect the decreased demand for products and services. The pre-tax discount rate applied to the cash flow projections is 14.4% (2018: 12.8%). The growth rate used to extrapolate the cash flows of the unit beyond the five-year period is 4.1% (2018: 3.8%). This growth rate exceeds the industry average growth rate by 0.75%. Management of the fire prevention equipment unit believes this growth rate is justified based on the acquisition of Extinguishers Limited. This acquisition has resulted in the Group obtaining control of an industry patent, thereby preventing other entities from manufacturing a specialised product for a period of 10 years. The Group has an option to renew the patent after the 10 years have expired. As a result of the analysis, there is headroom of €5,674,000 and management IAS 36IAS 36

### Key assumptions used in value in use calculations and sensitivity to changes in assumptions

The calculation of value in use for both electronics and fire prevention equipment units is most sensitive to the following assumptions:

- Gross margins
- Discount rates
- Raw materials price inflation
- Market share during the forecast period
- Growth rates used to extrapolate cash flows beyond the forecast period

IAS 36.130(e) IAS 36.134 (dXiii)

IAS 36.130(e) IAS 36.134(c) IAS 36.134(dXiii) IAS 36.134(dXiv) IAS 36.134(dXv)

IAS 36.134(f)(i)

IAS 36.134 (dXi) IAS 36.134 (dXii) IAS 36.134(f) IAS 36.134(f) IAS 36.134 (fXii) IAS 36.134 (fXiii)

### 20. Goodwill and intangible assets with indefinite useful lives continued

*Gross margins* – Gross margins are based on average values achieved in the three years preceding the beginning of the budget period. The gross margins for the electronics CGU and the fire prevention equipment CGU were 22.17% and 26.03%, respectively. These are increased over the budget period for anticipated efficiency improvements. An increase of 1.5% per annum was applied for the electronics unit and 2% per annum for the fire prevention equipment unit.

Decreased demand can lead to a decline in the gross margin. A decrease in the gross margin by 1.0% would result in a further impairment in the electronics unit. A decrease in the gross margin by 5.0% would result in impairment in the fire prevention equipment unit.

*Discount rates* – Discount rates represent the current market assessment of the risks specific to each CGU, taking into consideration the time value of money and individual risks of the underlying assets that have not been incorporated in the cash flow estimates. The discount rate calculation is based on the specific circumstances of the Group and its operating segments and is derived from its weighted average cost of capital (WACC). The WACC takes into account both debt and equity. The cost of equity is derived from the expected return on investment by the Group's investors. The cost of debt is based on the interest-bearing borrowings the Group is obliged to service. Segment-specific risk is incorporated by applying individual beta factors. The beta factors are evaluated annually based on publicly available market data. Adjustments to the discount rate are made to factor in the specific amount and timing of the future tax flows in order to reflect a pre-tax discount rate.

A rise in the pre-tax discount rate to 16.0% (i.e., +0.5%) in the electronics unit would result in a further impairment. A rise in the pre-tax discount rate to 15.6% (i.e. +1.2%) in the fire prevention equipment unit would result in impairment.

*Raw materials price inflation* – Estimates are obtained from published indices for the countries from which materials are sourced, as well as data relating to specific commodities. Forecast figures are used if data is publicly available (principally for Euroland and the United States), otherwise past actual raw material price movements are used as an indicator of future price movements.

Management has considered the possibility of greater-than-forecast increases in raw material price inflation. This may occur if anticipated regulatory changes result in an increase in demand that cannot be met by suppliers. Forecast price inflation lies within a range of 1.9% to 2.6% for the electronics unit and 2.1% to 4.5% for the fire prevention equipment unit, depending on the country from which materials are purchased. If prices of raw materials increase on average by 0.5% more than the forecast price inflation, the Group will have a further impairment.

*Market share assumptions* – When using industry data for growth rates (as noted below), these assumptions are important because management assesses how the unit's position, relative to its competitors, might change over the forecast period. Management expects the Group's share of the electronics market (20%) to be stable over the forecast period. Management expects the Group's position in the fire prevention equipment market relative to its competitors to strengthen following the acquisition of Extinguishers Limited. The Group's market share in the fire prevention equipment market is currently 37%.

Although management expects the Group's market share of the electronics market to be stable over the forecast period, a decline in the market share by 8% would result in a further impairment in the electronics unit. Similarly, a decline in market share in the fire prevention equipment market by 20% would result in impairment in the fire prevention equipment unit.

*Growth rate estimates* – Rates are based on published industry research. For the reasons explained above, the long-term rate used to extrapolate the budget for the fire prevention equipment unit includes an adjustment on account of the acquisition of a significant industry patent.

Management recognises that the speed of technological change and the possibility of new entrants can have a significant impact on growth rate assumptions. The effect of new entrants is not expected to have an adverse impact on the forecasts, but could yield a reasonably possible alternative to the estimated long-term growth rate of 5.2% for the electronics unit and 8.4% for the fire prevention equipment unit. A reduction by 0.8% in the long-term growth rate in the electronics unit would result in a further impairment. For the fire prevention equipment unit, a reduction by 0.3% in the long-term growth rate would result in impairment.

# 20. Goodwill and intangible assets with indefinite lives continued

#### Commentary

The Group has determined the recoverable amounts of its cash generating units (CGUs) based on value in use under IAS 36. If the recoverable amounts are determined using fair value less costs of disposal, IAS 36.134(e) requires disclosure of the valuation technique(s) and other information including: the key assumptions used; a description of management's approach to each key assumption; the level of fair value hierarchy and the reason(s) for changing valuation techniques, if there is any change. Furthermore, if fair value less cost of disposal is determined using discounted cash flow projections, additional information such as the period of cash flow projections, growth rate used to extrapolate cash flow projections and the discount rate(s) applied to the cash flow projections are required to be disclosed. An entity is not required to provide disclosures required under IFRS 13, these disclosures under IAS 36.134(e) are similar to those under IFRS 13.

IAS 36.134(d)(i) requires disclosure of key assumptions made for each CGU for which the carrying amount of goodwill or intangible assets with indefinite useful lives allocated is significant in comparison with the entity's total carrying amount of goodwill or intangible assets with indefinite useful lives. While the disclosures above have been provided for illustrative purposes, companies need to evaluate the significance of each assumption used for the purpose of this disclosure.

IAS 36.134(f) requires disclosures of sensitivity analysis for each CGU for which the carrying amount of goodwill or intangible assets with indefinite useful lives allocated to that CGU is significant in comparison with the entity's total carrying amount of goodwill or intangible assets with indefinite useful lives. These disclosures are made if a reasonably possible change in a key assumption used to determine the CGU's recoverable amount would cause the CGU's carrying amount to exceed its recoverable amount. The Group has made these disclosures for all the key assumptions for the electronics unit, since there is an impairment charge during the year and the carrying amount equals recoverable amount, and for the fire prevention equipment unit, as it is believed that a reasonably possible change in one assumptions may cause impairment. Entities need to also take into account the consequential effect of a change in one assumption on other assumptions, as part of the sensitivity analyses when determining the point at which the recoverable amount equals the carrying amount (IAS 36.134(f)(iii)). The Group has considered this in the disclosures herein.

# 21. Financial assets and financial liabilities

### 21.1 Financial assets

	2019	2018	IFRS 7.6 IFRS 7.8
-	€000	€000	<u>-</u>
Derivatives not designated as hedging instruments			
Foreign exchange forward contracts	640	-	
Embedded derivatives	210	-	
Derivatives designated as hedging instruments			
Foreign exchange forward contracts	252	153	
Financial assets at fair value through profit or loss			
Listed equity investments	337	300	
Equity instruments designated at fair value through OCI			
Non-listed equity investments			IFRS 7.11A(a)
Power Limited	417	205	IFRS 7.11A(c)
Power Supplier Inc.	258	185	
Electronics Manufacturing Inc.	70	151	
Electronics Seller Inc.	293	-	
Electronic Test Ltd.	-	308	
Electronics Supplier Ltd.		49	
	1,038	898	
Debt instruments at fair value through OCI			
Quoted debt instruments	1,622	1,610	
Total financial assets at fair value	4,099	2,961	
Debt instruments at amortised cost			
Trade receivables ( <u>Note 23</u> )	25,672	22,290	
Loan to an associate	200	-	
Loan to a director	13	8	
Total financial assets*	29,984	25,259	
Total current	26,223	22,443	
Total non-current	3,761	2,816	

\* Financial assets, other than cash and short-term deposits

*Derivatives not designated as hedging instruments* reflect the positive change in fair value of those foreign exchange forward contracts that are not designated in hedge relationships, but are, nevertheless, intended to reduce the level of foreign currency risk for expected sales and purchases.

*Derivatives designated as hedging instruments* reflect the positive change in fair value of foreign exchange forward contracts, designated as cash flow hedges to hedge highly probable forecast sales in US dollars (USD).

*Financial assets at fair value through profit or loss* include investments in listed equity shares. Fair values of these equity shares are determined by reference to published price quotations in an active market.

*Equity instruments designated at fair value through OCI* include investments in equity shares of non-listed companies. The Group holds non-controlling interests (between 2% and 9%) in these companies. These investments were irrevocably designated at fair value through OCI as the Group considers these investments to be strategic in nature.

In 2019, the Group sold its equity interest in Electronics Supplier Ltd. as this investment no longer coincides with the Group's investment strategy. The fair value on the date of sale is  $\notin$  50,000 and the accumulated gain recognised in OCI of  $\notin$ 7,000 was transferred to retained earnings. In 2019, the Group received dividends in the amount of  $\notin$ 3,000 from Power Limited.

### 21. Financial assets and financial liabilities continued

**Debt instruments at fair value through OCI** include investments in quoted government and corporate bonds. Fair values of these debt instruments are determined by reference to published price quotations in an active market.

Debt instruments at amortised cost include trade receivables and receivables from related parties.

#### Commentary

IFRS 7.11A requires disclosure of which investments in equity instruments have been designated to be measured at fair value through OCI and the fair value of each such investment at the end of the reporting period. For illustrative purposes, the Group provided disclosure for each individual investments.

Entities will need to apply the concept of materiality for this disclosure requirement, such that disclosures are provided separately for investments that are themselves material and aggregated disclosures may suffice for immaterial items.

# 21.2 Financial liabilities: Interest-bearing loans and borrowings

	Interest rate	Maturity	2019	2018	IFRS 7.7
-	%	-	€000	€000	_
Current interest-bearing loans and borrowings				Restated	
Lease liabilities ( <u>Note 31</u> )	4.5-7.8	2020	455	418	
Bank overdrafts	EURIBOR+1.0	On demand	966	2,650	
€1,500,000 bank loan	EURIBOR+0.5	1 Nov 2020	1,411	-	
€2,200,000 bank loan	EURIBOR+0.5	31 Mar 2019		74	
Total current interest-bearing loans					
and borrowings			2,832	3,142	
Non-current interest-bearing loans					
and borrowings					
Lease liabilities ( <u>Note 31</u> )	4.5-7.8	2021-2032	2,706	2,553	
8% debentures	8.2	2021-2026	3,374	3,154	
8.25% secured loan of USD3,600,000	*LIBOR+0.2	31 May 2024	2,246	-	
Secured bank loan	LIBOR+2.0	31 Jul 2024	3,479	3,489	
€1,500,000 bank loan (2018: €1,400,000)	EURIBOR+0.5	1 Nov 2020	-	1,357	
€2,750,000 bank loan (2018: €2,500,000)	EURIBOR+1.1	2021-2023	2,486	2,229	
€2,200,000 bank loan	EURIBOR+0.5	31 Mar 2022	2,078	2,078	
€5,809,000 bank loan	7.5	1 Jan 2023	-	5,809	
Loan from a third-party investor in Fire					
Equipment Test Lab Limited	11.0	2021	3,000	-	
Convertible preference shares	11.6	2023	2,778	2,644	
Total non-current interest-bearing					
loans and borrowings			22,147	23,313	
Total interest-bearing loans			24.070	26 455	
and borrowings			24,979	26,455	
* Includes the effects of related interest rate swaps.					

Commentary

IFRS 7.7 only requires disclosure of information that enables users of the financial statements to evaluate the significance of financial instruments for its financial position and performance. As the Group has a significant amount of interestbearing loans and borrowings on its statement of financial position, it has decided to provide detailed information to the users of the financial statements about the EIR as well as the maturity of the loans.

#### Bank overdrafts

The bank overdrafts are secured by a portion of the Group's short-term deposits.

#### €1,500,000 bank loan

This loan is unsecured and is repayable in full on 1 November 2019.

#### 8% debentures

The 8% debentures are repayable in equal annual instalments of €350,000 commencing on 1 January 2020.

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IFRS 7.7

### 21. Financial assets and financial liabilities continued

#### 8.25% secured loan

The loan is secured by a first charge over certain of the Group's land and buildings with a carrying value of €2,400,000 (2018: Nil).

#### Secured bank loan

This loan has been drawn down under a six-year multi-option facility (MOF). The loan is repayable within 12 months after the reporting date, but has been classified as long term because the Group expects, and has the discretion, to exercise its rights under the MOF to refinance this funding. Such immediate replacement funding is available until 31 July 2025. The total amount repayable on maturity is  $\leq$ 3,500,000. The facility is secured by a first charge over certain of the Group's land and buildings, with a carrying value of  $\leq$ 5,000,000 (2018:  $\leq$ 5,000,000).

#### €2,750,000 bank loan

The Group increased its borrowings under this loan contract by  $\leq 250,000$  during the reporting period. This loan is repayable in two instalments of  $\leq 1,250,000$  due on 31 December 2022 and  $\leq 1,500,000$  due on 31 December 2024.

#### €2,200,000 bank loan

This loan is unsecured and is repayable in full on 31 March 2021. As of 31 December 2018, €74,000 was repayable on 31 March 2019.

#### €5,809,000 bank loan

This loan has been transferred to the net balance of the liabilities held for sale.

#### Convertible preference shares

At 31 December 2019 and 2018, there were 2,500,000 convertible preference shares in issue. Each share has a par value of  $\leq 1$  and is convertible at the option of the shareholders into ordinary shares of the parent of the Group on 1 January 2021 on the basis of one ordinary share for every three preference shares held. Any preference shares not converted will be redeemed on 31 December 2024 at a price of  $\leq 1.20$  per share. The preference shares carry a dividend of 7% per annum, payable half-yearly in arrears on 30 June and 31 December. The dividend rights are non-cumulative. The preference shares rank ahead of the ordinary shares in the event of a liquidation. The presentation of the equity portion of these shares is explained in Note 25 below.

#### Other financial liabilities

	2019	2018
	€000	€000
Derivatives not designated as hedging instruments		Restated
Foreign exchange forward contracts	720	-
Embedded derivatives	782	-
Derivatives designated as hedging instruments		
Foreign exchange forward contracts	170	254
Commodity forward contracts	980	-
Interest rate swaps	35	-
Financial liabilities at fair value through profit or loss		
Contingent consideration ( <u>Note 8</u> )	1,072	-
Total financial instruments at fair value	3,759	254
Other financial liabilities at amortised cost, other than interest-bearing loans and borrowings		
Trade and other payables ( <u>Note 30</u> )	16,969	20,023
Total other financial liabilities	20,728	20,227
Total current	19,922	20,227
Total non-current	806	

IAS 1.73

IAS 1.79(a)(v)

# 21. Financial assets and financial liabilities continued

**Derivatives not designated as hedging instruments** reflect the negative change in fair value of those foreign exchange forward contracts that are not designated in hedge relationships, but are, nevertheless, intended to reduce the level of foreign currency risk for expected sales and purchases.

*Derivatives designated as hedging instruments* reflect the negative change in fair value of foreign exchange forward contracts, designated as cash flow hedges to hedge highly probable future purchases in GBP. This also includes the change in fair value of commodity forward contracts entered into during 2019.

#### Contingent consideration

As part of the purchase agreement with the previous owner of Extinguishers Limited, a contingent consideration has been agreed. This consideration is dependent on the profit before tax of Extinguishers Limited during a 12 month period. The fair value of the contingent consideration at the acquisition date was €714,000. The fair value increased to €1,071,500 as at 31 December 2019 due to a significantly enhanced performance compared to budget. The contingent consideration is due for final measurement and payment to the former shareholders on 30 September 2020.

#### Commentary

IFRS 7 requires an entity to disclose information about rights to set off financial instruments and related arrangements (e.g., collateral agreements) and to provide users with information that is useful in evaluating the effect of netting arrangements on an entity's financial position.

The Group is not setting off financial instruments in accordance with IAS 32 and does not have relevant offsetting arrangements. However, if an entity has recognised financial instruments that are set off in accordance with IAS 32 or are subject to an enforceable master netting arrangement or similar agreement, even if the financial instruments are not set off in accordance with IAS 32, then the disclosures in IFRS 7.13A-13E will be required.

#### 21.3 Hedging activities and derivatives

The Group is exposed to certain risks relating to its ongoing business operations. The primary risks managed using derivative instruments are foreign currency risk, commodity price risk, and interest rate risk.

IFRS 7.21A

The Group's risk management strategy and how it is applied to manage risk are explained in <u>Note 21.5</u> below.

#### Commentary

The disclosure requirements for entities applying hedge accounting are set out in IFRS 7.21A-24G. The objective of the hedge accounting disclosures is for entities to disclose information about:

- The risk management strategy and how it is applied to manage risks (IFRS 7.22A-22C)
- How the risk management activities may affect the amount, timing and uncertainty of future cash flows (IFRS 7.23A-23F)
- The effect hedge accounting had on the statement of financial position, the statement of comprehensive income and the statement of changes in equity (IFRS 7.24A-24F)

In applying this objective, an entity has to consider the necessary level of detail, the balance between different disclosure requirements, the appropriate level of disaggregation and whether additional explanations are necessary to meet the objective.

The hedge accounting disclosures should be presented in a single note or a separate section of the financial statements. An entity may include information by cross-referencing to information presented elsewhere, such as a risk report, provided that information is available to users of the financial statements on the same terms as the financial statements and at the same time.

#### Derivatives not designated as hedging instruments

The Group uses foreign currency-denominated borrowings and foreign exchange forward contracts to manage some of its transaction exposures. The foreign exchange forward contracts are not designated as cash flow hedges and are entered into for periods consistent with foreign currency exposure of the underlying transactions, generally from one to 24 months.

# 21. Financial assets and financial liabilities continued

### Derivatives designated as hedging instruments

#### Cash flow hedges

#### Foreign currency risk

Foreign exchange forward contracts are designated as hedging instruments in cash flow hedges of forecast sales in US dollar and forecast purchases in GBP. These forecast transactions are highly probable, and they comprise about 25% of the Group's total expected sales in US dollars and about 65% of its total expected purchases in GBP. The foreign exchange forward contract balances vary with the level of expected foreign currency sales and purchases and changes in foreign exchange forward rates.

#### Commodity price risk

The Group purchases copper on an ongoing basis as its operating activities in the electronic division require a continuous supply of copper for the production of its electronic devices. The increased volatility in copper price over the past 12 months has led to the decision to enter into commodity forward contracts.

These contracts, which commenced on 1 July 2019, are expected to reduce the volatility attributable to price fluctuations of copper. Hedging the price volatility of forecast copper purchases is in accordance with the risk management strategy outlined by the Board of Directors.

There is an economic relationship between the hedged items and the hedging instruments as the terms of the foreign exchange and commodity forward contracts match the terms of the expected highly probable forecast transactions (i.e., notional amount and expected payment date). The Group has established a hedge ratio of 1:1 for the hedging relationships as the underlying risk of the foreign exchange and commodity forward contracts are identical to the hedged risk components. To test the hedge effectiveness, the Group uses the hypothetical derivative method and compares the changes in the fair value of the hedging instruments against the changes in fair value of the hedged items attributable to the hedged risks.

The hedge ineffectiveness can arise from:

- > Differences in the timing of the cash flows of the hedged items and the hedging instruments
- Different indexes (and accordingly different curves) linked to the hedged risk of the hedged items and hedging instruments
- The counterparties' credit risk differently impacting the fair value movements of the hedging instruments and hedged items
- > Changes to the forecasted amount of cash flows of hedged items and hedging instruments

The Group is holding the following foreign exchange and commodity forward contracts:

	Maturity						IFRS 7
	Less than	1 to 3	3 to 6	6 to 9	9 to 12		-
	1 month	months	months	months	months	Total	_
As at 31 December 2019							
Foreign exchange forward contracts (highly							
probable forecast sales)							
Notional amount(in €000)	2,950	3,000	3,150	3,450	3,250	15,800	
Average forward rate (EUR/USD)	1.166	1.169	1.172	1.175	1.185	-	
Foreign exchange forward contracts (highly							
probable forecast purchases							
Notional amount(in €000)	1,450	1,330	1,880	1,750	1,550	7,960	
Average forward rate (EUR/GBP)	0.876	0.877	0.878	0.879	0.881	-	
Commodity forward contracts							
Notional amount (in tonnes)	-	-	450	530	-	980	
Notional amount (in €000)	-	-	2,600	3,000	-	5,600	
Average hedged rate (in €000 per tonne)	-	-	5.77	5.66	-	-	
As at 31 December 2018							
Foreign exchange forward contracts (highly							
probable forecast sales)							
Notional amount(in €000)	2,650	2,850	3,000	3,200	2,900	14,600	
Average forward rate (EUR/USD)	1.200	1.203	1.206	1.209	1.211	-	
Foreign exchange forward contracts (highly							
probable forecast purchases							
Notional amount(in €000)	1,250	1,150	1,500	1,600	1,450	6,950	
Average forward rate (EUR/GBP)	0.882	0.883	0.884	0.885	0.886	-	

IFRS 7.22B(b)

IFRS 7.22B(c)

IFRS 7.22B(c)

IFRS 7.22C

### 21. Financial assets and financial liabilities continued

The impact of the hedging instruments on the statement of financial position is, as follows:

IFRS 7.24A(a) Change in fair IFRS 7.24A(b) value used for IFRS 7.24A(c) measuring IFRS 7.24A(d) Line item in the statement of Notional Carrying ineffectiveness amount financial position for the period amount €000 €000 €000 As at 31 December 2019 Foreign exchange forward contracts 15,800 252 Other current financial assets 386 Foreign exchange forward contracts 7,960 (170) Other current financial liabilities (99) Commodity forward contracts 5,600 (980) Other current financial liabilities (980) As at 31 December 2018 Foreign exchange forward contracts 14,600 153 Other current financial assets 137 Foreign exchange forward contracts 6,950 (254) Other current financial liabilities (31)

IFRS 7.24A

The impact of hedged items on the statement of financial position is, as follows:

	31 Dec	ember 2019		31 Dec	ember 2018		IFRS 7.24B(b)
	Change in fair value used for measuring ineffectiveness	Cash flow hedge reserve	Cost of hedging reserve	Change in fair value used for measuring ineffectiveness	Cash flow hedge reserve	Cost of hedging reserve	-
	€000	€000	€000	€000	€000	€000	-
Highly probable forecast sales	386	165	12	137	107	-	
Highly probable forecast purchases	(99)	(110)	(9)	(31)	(177)	-	
Copper purchases	(915)	(617)	(23)	-	-	-	

The effect of the cash flow hedge in the statement of profit or loss and other comprehensive income is, as follows:

	Total hedging gain/(loss) recognised in OCl	Ineffective- ness recognised in profit or loss	Line item in the statement of profit or loss	Cost of hedging recogni sed in OCI	•		IFRS 7.2
Year ended 31 December 2019	€000	€000		€000	€000	1	
Highly probable forecast sales	386	-	-	21	(283)	Revenue	
Highly probable forecast purchases	(99)	-	-	(16)	-	-	
			Other operating				
Copper purchases	(915)	65	expenses	(33)	-	-	
Year ended 31 December 2018							
Highly probable forecast sales	137	-	_	-	(125)	Revenue	
Highly probable forecast purchases	(31)	-	-	-	53	Cost of sales	

### Commentary

IFRS 7.24C(b)(iv) requires that the amount reclassified from cash flow hedge reserve into profit or loss as a reclassification adjustment be differentiated between: (a) amounts for which hedge accounting had previously been used, but for which the hedged future cash flows are no longer expected to occur; and (b) the amounts that have been transferred because the hedged item has affected profit or loss. The amounts reclassified by the Group from OCI to profit or loss only relates to the latter.

### 21. Financial assets and financial liabilities continued

#### Fair value hedge

At 31 December 2019, the Group had an interest rate swap agreement in place with a notional amount of USD3,600,000 ( $\leq 2,246,000$ ) (2018:  $\leq Nil$ ) whereby the Group receives a fixed rate of interest of 8.25% and pays interest at a variable rate equal to LIBOR+0.2% on the notional amount. The swap is being used to hedge the exposure to changes in the fair value of its fixed rate 8.25% secured loan.

There is an economic relationship between the hedged item and the hedging instrument as the terms of the interest rate swap match the terms of the fixed rate loan (i.e., notional amount, maturity, payment and reset dates). The Group has established a hedge ratio of 1:1 for the hedging relationships as the underlying risk of the interest rate swap is identical to the hedged risk component. To test the hedge effectiveness, the Group uses the hypothetical derivative method and compares the changes in the fair value of the hedging instrument against the changes in fair value of the hedged item attributable to the hedged risk.

The hedge ineffectiveness can arise from:

- > Different interest rate curve applied to discount the hedged item and hedging instrument
- Differences in timing of cash flows of the hedged item and hedging instrument
- The counterparties' credit risk differently impacting the fair value movements of the hedging instrument and hedged item

The impact of the hedging instrument on the statement of financial position as at 31 December 2019 is, as follows:

	Notional amount	Carrying amount	Line item in the statement of financial position	Change in fair value used for measuring ineffectiveness for the period	IFRS 7.24A(a) IFRS 7.24A(b) IFRS 7.24A(c) IFRS 7.24A(d)
	US\$000	€000		€000	
Interest rate swap	3,600	35	Other current financial liability	35	

The impact of the hedged item on the statement of financial position as at 31 December 2019 is, as follows:

				Change in fair value
		Accumulated		used for measuring
	Carrying	fair value	Line item in the	ineffectiveness
	amount	adjustments	statement of financial position	for the period
	€000	€000		€000
Fixed-rate borrowing	2,246	35	Interest-bearing loans and borrowings	35

The ineffectiveness recognised in the statement of profit or loss was immaterial.

#### Hedge of net investments in foreign operations

Included in interest-bearing loans at 31 December 2019 was a borrowing of USD3,600,000 which has been designated as a hedge of the net investments in the two subsidiaries in the United States, Wireworks Inc. and Sprinklers Inc., beginning 2019. This borrowing is being used to hedge the Group's exposure to the USD foreign exchange risk on these investments. Gains or losses on the retranslation of this borrowing are transferred to OCI to offset any gains or losses on translation of the net investments in the subsidiaries.

There is an economic relationship between the hedged item and the hedging instrument as the net investment creates a translation risk that will match the foreign exchange risk on the USD borrowing. The Group has established a hedge ratio of 1:1 as the underlying risk of the hedging instrument is identical to the hedged risk component. The hedge ineffectiveness will arise when the amount of the investment in the foreign subsidiary becomes lower than the amount of the fixed rate borrowing.

IFRS 7.22B(a)

IFRS 7.24B(a)

IFRS 7 22B(a)

IFRS 7.22B(b)

IFRS 7.22B(c)

IFRS 7.22C

IFRS 7.22B(b) IFRS 7.22B(c) IFRS 7.22C

## 21. Financial assets and financial liabilities continued

The impact of the hedging instrument on the statement of financial position as at 31 December 2019 is, as follows:

				Change in fair value used for	IFRS 7.24A(a) IFRS 7.24A(b)
				measuring	IFRS 7.24A(c) IFRS 7.24A(d)
	Notional	Carrying	Line item in the statement of	ineffectiveness	11 NO 7.2 17(0)
	amount	amount	financial position	for the period	_
	US\$000	€000		€000	
Foreign currency denominated			Interest-bearing loans and		
borrowing	3,600	2,246	borrowings	278	

IFRS 7.24B(b)

The impact of the hedged item on the statement of financial position is, as follows:

	Change in fair value used for measuring ineffectiveness	Foreign currency translation reserve
	€000	€000
Net investment in foreign subsidiaries	278	195

The hedging gain recognised in OCI before tax is equal to the change in fair value used for measuring *IFRS 7.24B(b)* effectiveness. There is no ineffectiveness recognised in profit or loss.

### Impact of hedging on equity

Set out below is the reconciliation of each component of equity and the analysis of other comprehensive IFRS 7.24E IFRS 7.24F

	Cash flow hedge reserve	Cost of hedging reserve	Foreign currency translation reserve
	€000		€000
As at 1 January 2018	(94)	-	(327)
Effective portion of changes in fair value arising from:			
Foreign exchange forward contracts – forecast sales	137	-	_
Foreign exchange forward contracts – forecast purchases	(31)	-	_
Amount reclassified to profit or loss	(72)	_	_
Foreign currency revaluation of the net foreign operations*	_	_	(117)
Tax effect	(10)	-	_
As at 1 January 2019	(70)	_	(444)
Effective portion of changes in fair value arising from:			
Foreign exchange forward contracts – forecast sales	365	21	-
Foreign exchange forward contracts – forecast purchases	(83)	(16)	-
Commodity forward contracts	(882)	(33)	-
Amount reclassified to profit or loss	(283)	(4)	-
Amount transferred to inventories	180	3	-
Foreign currency revaluation of the USD borrowing	_	_	278
Foreign currency revaluation of the net foreign operations	_	_	(246)
Tax effect	211	9	(83)
As at 31 December 2019	(562)	(20)	(495)

\* Hedging of net investment in foreign operations only started in 2019.

## 21. Financial assets and financial liabilities continued

### Embedded derivatives

In 2019, the Group entered into long-term sale contracts with a customer in Canada. The functional currency of *IFRS* 9.4.3.3 the customer is USD. The selling price in the contracts is fixed and set in Canadian dollars (CAD). The contracts require physical delivery and will be held for the purpose of the delivery of the commodity in accordance with the buyer's expected sales requirements. The contracts have embedded foreign exchange derivatives that are required to be separated.

The Group also entered into various purchase contracts for brass and chrome (for which there is an active market) with a number of suppliers in South Africa and Russia. The prices in these purchase contracts are linked to the price of electricity. The contracts have embedded commodity swaps that are required to be separated.

The embedded foreign currency and commodity derivatives have been separated and are carried at fair value through profit or loss. The carrying values of the embedded derivatives at 31 December 2019 amounted to  $\notin$ 210,000 (other financial assets) (2018:  $\notin$ Nil) and  $\notin$ 782,000 (other financial liabilities) (2018:  $\notin$ Nil). The effects on profit or loss are reflected in operating income and operating expenses, respectively.

## 21.4 Fair values

Set out below is a comparison, by class, of the carrying amounts and fair values of the Group's financial instruments, other than those with carrying amounts that are reasonable approximations of fair values:

	201	9	2018	
-	Carrying		Carrying	
	amount	Fair value	amount	Fair value
	€000	€000	€000	€000
Financial assets				
Loans to an associate and a director	213	208	8	9
Non-listed equity investments	1,038	1,038	898	898
Listed equity investments	337	337	300	300
Quoted debt instruments	1,622	1,622	1,610	1,610
Foreign exchange forward contracts	640	640	_	_
Embedded derivatives	210	210	_	_
Foreign exchange forward contracts in cash				
flow hedges	252	252	153	153
Total	4,312	4,307	2,969	2,970
Financial liabilities				
Interest-bearing loans and borrowings				
Floating rate borrowings*	(12,666)	(12,666)	(11,877)	(11,877)
Fixed rate borrowings	(6,374)	(6,321)	(8,239)	(8,944)
Convertible preference shares	(2,778)	(2,766)	(2,644)	(2,621)
Contingent consideration	(1,072)	(1,072)	_	_
Derivatives not designated as hedges				
Foreign exchange forward contracts	(720)	(720)	-	_
Embedded derivatives	(782)	(782)	_	_
Derivatives in effective hedges	(1,185)	(1,185)	(254)	(254)
-	(25,577)	(25,512)	(23,014)	(23,696)

### Total

\* Includes an 8.25% secured loan carried at amortised cost adjusted for the fair value movement due to the hedged interest rate risk.

### Commentary

IFRS 7.29 provides that disclosure of the fair values of financial instruments is not required:

- When the carrying amount is a reasonable approximation of fair value (e.g., short-term trade receivables and payables)
- For a contract containing a discretionary participating feature (as described in IFRS 4) if the fair value of that feature cannot be measured reliably
- Or
- For lease liabilities

## 21. Financial assets and financial liabilities continued

The management assessed that the fair values of cash and short-term deposits, trade receivables, trade payables, bank overdrafts and other current liabilities approximate their carrying amounts largely due to the short-term maturities of these instruments.

IFRS 13.93(d) IFRS 13.97 IFRS 7.29

The following methods and assumptions were used to estimate the fair values:

- Long-term fixed-rate and variable-rate receivables/borrowings are evaluated by the Group based on parameters such as interest rates, specific country risk factors, individual creditworthiness of the customer and the risk characteristics of the financed project. Based on this evaluation, allowances are taken into account for the estimated losses of these receivables.
- The fair values of the quoted notes and bonds are based on price quotations at the reporting date. The fair value of unquoted instruments, loans from banks and other financial liabilities, as well as other non-current financial liabilities is estimated by discounting future cash flows using rates currently available for debt on similar terms, credit risk and remaining maturities. In addition to being sensitive to a reasonably possible change in the forecast cash flows or the discount rate, the fair value of the equity instruments is also sensitive to a reasonably possible change in the growth rates. The valuation requires management to use unobservable inputs in the model, of which the significant unobservable inputs are disclosed in the tables below. Management regularly assesses a range of reasonably possible alternatives for those significant unobservable inputs and determines their impact on the total fair value.
- The fair values of the non-listed equity investments have been estimated using a DCF model. The valuation requires management to make certain assumptions about the model inputs, including forecast cash flows, the discount rate, credit risk and volatility. The probabilities of the various estimates within the range can be reasonably assessed and are used in management's estimate of fair value for these non-listed equity investments.
- > There is an active market for the Group's listed equity investments and quoted debt instruments.
- The Group enters into derivative financial instruments with various counterparties, principally financial institutions with investment grade credit ratings. Interest rate swaps, foreign exchange forward contracts and commodity forward contracts are valued using valuation techniques, which employ the use of market observable inputs. The most frequently applied valuation techniques include forward pricing and swap models using present value calculations. The models incorporate various inputs including the credit quality of counterparties, foreign exchange spot and forward rates, yield curves of the respective currencies, currency basis spreads between the respective currencies, interest rate curves and forward rate curves of the underlying commodity. Some derivative contracts are fully cash collateralised, thereby eliminating both counterparty risk and the Group's own non-performance risk. As at 31 December 2019, the mark-to-market value of other derivative asset positions is net of a credit valuation adjustment attributable to derivative counterparty default risk. The changes in counterparty credit risk had no material effect on the hedge effectiveness assessment for derivatives designated in hedge relationships and other financial instruments recognised at fair value.
- Embedded foreign currency and commodity derivatives are measured similarly to the foreign currency forward contracts and commodity derivatives. The embedded derivatives are commodity and foreign currency forward contracts which are separated from long-term sales contracts where the transaction currency differs from the functional currencies of the involved parties. However, as these contracts are not collateralised, the Group also takes into account the counterparties' credit risks (for the embedded derivative assets) or the Group's own non-performance risk (for the embedded derivative liabilities) and includes a credit valuation adjustment or debit valuation adjustment, as appropriate, by assessing the maximum credit exposure and taking into account market-based inputs concerning probabilities of default and loss given default.
- The fair values of the Group's interest-bearing loans and borrowings are determined by using the DCF method using discount rate that reflects the issuer's borrowing rate as at the end of the reporting period. The own non-performance risk as at 31 December 2019 was assessed to be insignificant.

## 21. Financial assets and financial liabilities continued

### Description of significant unobservable inputs to valuation:

The significant unobservable inputs used in the fair value measurements categorised within Level 3 of the fair value hierarchy, together with a quantitative sensitivity analysis as at 31 December 2019 and 2018 are shown below:

below:	Valuation technique	Significant unobservable inputs	Range (weighted average)	Sensitivity of the input to fair value	IFRS 13.93(d) IFRS 13.93(h)(i) IFRS 13.93(h)(ii) IFRS 13.97
Non-listed equity investments – power sector	DCF method	Long-term growth rate for cash flows for subsequent years	2019: 3.1% - 5.2% (4.2%) 2018: 3.1% - 5.1% (4%)	5% (2018: 5%) increase (decrease) in the growth rate would result in an increase (decrease) in fair value by €17,000 (2018: €15,000)	-
		Long-term operating margin	2019: 5.0% - 12.1% (8.3%) 2018: 5.2% - 12.3% (8.5%)	15% (2018: 12%) increase (decrease) in the margin would result in an increase (decrease) in fair value by €21,000 (2018: €19,000)	
		WACC	2019: 11.2% - 14.3% (12.6%) 2018: 11.5% - 14.1% (12.3%)	1% (2018: 2%) increase (decrease) in the WACC would result in a decrease (increase) in fair value by €10,000 (2018: €15,000)	
		Discount for lack of marketability	2019: 5.1% - 15.6% (12.1%) 2018: 5.4% - 15.7% (12.3%)	2% (2018: 3%) increase (decrease) in the discount would decrease (increase) the fair value by €8,000 (2018: €9,000).	
Non-listed equity investments – electronics sector	DCF method	Long-term growth rate for cash flows for subsequent years	2019: 4.4% - 6.1% (5.3%) 2018: 4.6% - 6.7% (5.5%)	3% (2018: 3%) increase (decrease) in the growth rate would result in an increase (decrease) in fair value by €23,000 (2018: €25,000)	-
		Long-term operating margin	2019: 10.0% - 16.1% (14.3%) 2018: 10.5% - 16.4% (14.5%)	5% (2018: 4%) increase (decrease) in the margin would result in an increase (decrease) in fair value by €12,000 (2018: €13,000)	
		WACC	2019: 12.1% - 16.7% (13.2%) 2018: 12.3% - 16.8% (13.1%)	1% (2018: 2%) increase (decrease) in the WACC would result in a decrease (increase) in fair value by €21,000 (2018: €22,000)	
		Discount for lack of marketability	2019: 5.1% - 20.2% (16.3%) 2018: 5.3% - 20.4% (16.4%)	1.5% (2018: 2%) increase (decrease) in the discount would decrease (increase) the fair value by €7,500 (2018: €8,200).	

	Valuation technique	Significant unobservable inputs	Range (weighted average)	Sensitivity of the input to fair value
Embedded derivative assets	Forward pricing model	Discount for counterparty credit risk	2019: 0.02% - 0.05% (0.04%) 2018: –	0.5% increase (decrease) would result in an increase (decrease) in fair value by €23,000
Embedded derivative liabilities	Forward pricing model	Discount for non- performance risk	2019: 0.01% - 0.05% (0.03%) 2018: –	0.4% increase (decrease) would result in an increase (decrease) in fair value by €20,000
Loans to an associate and a director	DCF method	Constant prepayment rate	2019: 1.5% - 2.5% (2.0%) 2018: 1.6% - 2.7% (2.2%)	1% (2018: 2%) increase (decrease) would result in an increase (decrease) in fair value by €25,000 (2018: €21,000)
		Discount for non- performance risk	2019: 0.08% 2018: 0.09%	0.4% (2018: 0.4%) increase (decrease) would result in an increase (decrease) in fair value by €21,000 (2018: €20,000)
Contingent consideration liability	DCF method	Assumed probability-adjusted profit before tax of Extinguishers Limited	2019: €1,514,000 2018: –	10% decrease in the assumed probability- adjusted profit before tax of Extinguishers Limited results in a decrease in fair value of the contingent consideration liability by €390,000.
				5% increase in the assumed probability- adjusted profit before tax of Extinguishers Limited would not change fair value of the contingent consideration liability.

## 21. Financial assets and financial liabilities continued

Valuation technique	Significant unobservable inputs	Range (weighted average)	Sensitivity of the input to fair value
	Discount rate	2019: 14%	2% increase (decrease) in the discount rate would
		2018: –	result in an increase (decrease) in fair value of the contingent consideration liability by €25,000.
	Discount for own non-performance risk	2019: 0.05% 2018: –	0.4% increase (decrease) in the discount for own non-performance risk would result in an increase (decrease) in fair value of the contingent
			consideration liability by €5,000.

## 21. Financial assets and financial liabilities continued

The discount for lack of marketability represents the amounts that the Group has determined that market participants would take into account when pricing the investments.

# Reconciliation of fair value measurement of non-listed equity investments classified as equity instruments designated at fair value through OCI:

	Power	Electronics	Total	
_	€000	€000	€000	-
As at 1 January 2018	386	502	888	IFRS 13.93(e)(ii)
Remeasurement recognised in OCI	4	6	10	IFRS 13.93(e)(iii)
Purchases	-	-	-	
Sales	-	-	-	
As at 1 January 2019	390	508	898	
Remeasurement recognised in OCI	54	(80)	(26)	
Purchases	231	293	524	
Reclassified in assets held for sale	-	(308)	(308)	
Sales		(50)	(50)	
As at 31 December 2019	675	363	1,038	

Reconciliation of fair value measurement of embedded derivative assets and liabilities:

	Embedded foreign exchange derivative asset	Embedded commodity derivative liability		
	Canadian dollar	Brass	Chrome	
	€000	€000	€000	
As at 1 January 2018 and 2019	-	-	-	
Remeasurement recognised in statement of profit or				
loss during the period	(363)	(209)	(80)	
Purchases	573	809	262	
Sales			-	
As at 31 December 2019	210	600	182	

## 21. Financial assets and financial liabilities continued

### Commentary

An entity should provide additional information that will help users of its financial statements to evaluate the quantitative information disclosed. An entity might disclose some or all of the following to comply with IFRS 13.92:

- The nature of the item being measured at fair value, including the characteristics of the item being measured that are taken into account in the determination of relevant inputs. For example, if the Group had residential mortgagebacked securities, it might disclose the following:
  - The types of underlying loans (e.g., prime loans or sub-prime loans)
  - Collateral
  - Guarantees or other credit enhancements
  - Seniority level of the tranches of securities
  - The year of issue
  - The weighted-average coupon rate of the underlying loans and the securities
  - The weighted-average maturity of the underlying loans and the securities
  - The geographical concentration of the underlying loans
  - Information about the credit ratings of the securities
- How third-party information such as broker quotes, pricing services, net asset values and relevant market data was taken into account when measuring fair value

The Group does not have any liabilities measured at fair value and issued with an inseparable third-party credit enhancement. If the Group had such liabilities, IFRS 13.98 requires disclosure of the existence of credit-enhancement and whether it is reflected in the fair value measurement of the liability.

IFRS 13.99 requires an entity to present the quantitative disclosures of IFRS 13 in a tabular format, unless another format is more appropriate. The Group included the quantitative disclosures in tabular format, above.

IFRS 13.93(h)(ii) requires a quantitative sensitivity analysis for financial assets and financial liabilities that are measured at fair value on a recurring basis. For all other recurring fair value measurements that are categorised within Level 3 of the fair value hierarchy, an entity is required to provide:

- A narrative description of the sensitivity of the fair value measurement to changes in unobservable inputs if a change in those inputs to a different amount might result in a significantly higher or lower fair value measurement
- If there are inter-relationships between the inputs and other unobservable inputs used in the fair value measurement, a description of the inter-relationships and of how they might magnify or mitigate the effect of changes in the unobservable inputs on the fair value measurement

For this purpose, significance shall be judged with respect to profit or loss, and total assets or total liabilities, or, when changes in fair value are recognised in OCI, total equity. The Group included the quantitative sensitivity analyses in tabular format, above.

### 21.5 Financial instruments risk management objectives and policies

The Group's principal financial liabilities, other than derivatives, comprise loans and borrowings, and trade and other payables. The main purpose of these financial liabilities is to finance the Group's operations. The Group's principal financial assets include trade receivables, and cash and short-term deposits that derive directly from its operations. The Group also holds investments in debt and equity instruments and enters into derivative transactions.

The Group is exposed to market risk, credit risk and liquidity risk. The Group's senior management oversees the management of these risks. The Group's senior management is supported by a financial risk committee that advises on financial risks and the appropriate financial risk governance framework for the Group. The financial risk committee provides assurance to the Group's senior management that the Group's financial risk activities are governed by appropriate policies and procedures and that financial risks are identified, measured and managed in accordance with the Group's policies and risk objectives. All derivative activities for risk management purposes are carried out by specialist teams that have the appropriate skills, experience and supervision. It is the Group's policy that no trading in derivatives for speculative purposes may be undertaken. The Board of Directors reviews and agrees policies for managing each of these risks, which are summarised below.

IFRS 7.33 IFRS 7.21A(a)

### 21. Financial assets and financial liabilities continued

### Market risk

Market risk is the risk that the fair value or future cash flows of a financial instrument will fluctuate because of changes in market prices. Market risk comprises three types of risk: interest rate risk, currency risk and other price risk, such as equity price risk and commodity risk. Financial instruments affected by market risk include loans and borrowings, deposits, debt and equity investments and derivative financial instruments.

The sensitivity analyses in the following sections relate to the position as at 31 December in 2019 and 2018.

The sensitivity analyses have been prepared on the basis that the amount of net debt, the ratio of fixed to floating interest rates of debt and derivatives and the proportion of financial instruments in foreign currencies are all constant and on the basis of the hedge designations in place at 31 December 2019.

The analyses exclude the impact of movements in market variables on: the carrying values of pension and other post-retirement obligations; provisions; and the non-financial assets and liabilities of foreign operations. The analysis for the contingent consideration liability is provided in Note 8.

The following assumptions have been made in calculating the sensitivity analyses:

- The sensitivity of the relevant statement of profit or loss item is the effect of the assumed changes in respective market risks. This is based on the financial assets and financial liabilities held at 31 December 2019 and 2018 including the effect of hedge accounting.
- The sensitivity of equity is calculated by considering the effect of any associated cash flow hedges and hedges of a net investment in a foreign operation at 31 December 2019 for the effects of the assumed changes of the underlying risk.

### Interest rate risk

Interest rate risk is the risk that the fair value or future cash flows of a financial instrument will fluctuate because of changes in market interest rates. The Group's exposure to the risk of changes in market interest rates relates primarily to the Group's long-term debt obligations with floating interest rates.

IFRS 7.21A(a) IFRS 7.22A

IFRS 7 40

The Group manages its interest rate risk by having a balanced portfolio of fixed and variable rate loans and borrowings. The Group's policy is to maintain borrowings at fixed rates of interest of not more than 50%, excluding borrowings that relate to discontinued operations. To manage this, the Group enters into interest rate swaps, in which it agrees to exchange, at specified intervals, the difference between fixed and variable rate interest amounts calculated by reference to an agreed-upon notional principal amount. At 31 December 2019, after taking into account the effect of interest rate swaps, approximately 44% of the Group's borrowings are at a fixed rate of interest (2018: 50%).

### Interest rate sensitivity

The following table demonstrates the sensitivity to a reasonably possible change in interest rates on that portion of loans and borrowings affected, after the impact of hedge accounting. With all other variables held constant, the Group's profit before tax is affected through the impact on floating rate borrowings, as follows:

	Increase/decrease in basis points	Effect on profit before tax	IFRS 7.40(a)
2019		€000	-
Euro	+45	(48)	
US dollar	+60	(13)	
Euro	-45	33	
US dollar	-60	12	
2018			
Euro	+10	(19)	
US dollar	+15	-	
Euro	-10	12	
US dollar	-15	-	

The assumed movement in basis points for the interest rate sensitivity analysis is based on the currently observable market environment, showing a significantly higher volatility than in prior years.

### 21. Financial assets and financial liabilities continued

### Foreign currency risk

Foreign currency risk is the risk that the fair value or future cash flows of an exposure will fluctuate because of changes in foreign exchange rates. The Group's exposure to the risk of changes in foreign exchange rates relates primarily to the Group's operating activities (when revenue or expense is denominated in a foreign currency) and the Group's net investments in foreign subsidiaries. IFRS 7.21A(a) IFRS 7.22A

The Group manages its foreign currency risk by hedging transactions that are expected to occur within a maximum 12-month period for hedges of forecasted sales and purchases and 24-month period for net investment hedges.

When a derivative is entered into for the purpose of being a hedge, the Group negotiates the terms of the derivative to match the terms of the hedged exposure. For hedges of forecast transactions, the derivative covers the period of exposure from the point the cash flows of the transactions are forecasted up to the point of settlement of the resulting receivable or payable that is denominated in the foreign currency.

The Group hedges its exposure to fluctuations on the translation into euros of its foreign operations by holding net borrowings in foreign currencies and by using foreign currency swaps and forwards.

At 31 December 2019 and 2018, the Group hedged 75% and 70%, for 9 and 12 months, respectively, of its expected foreign currency sales. Those hedged sales were highly probable at the reporting date. This foreign currency risk is hedged by using foreign currency forward contracts.

### Commentary

For hedges of forecast transactions, useful information to help users understand the nature and extent of such risks may include:

- > Time bands in which the highly probable forecast transactions are grouped for risk management purposes
- The entity's policies and processes for managing the risk (for example, how the cash flows of the hedging instruments and the hedged items may be aligned, such as using foreign currency bank accounts to address differences in cash flow dates)

Entities should tailor these disclosures to the specific facts and circumstances of the transactions.

#### Foreign currency sensitivity

The following tables demonstrate the sensitivity to a reasonably possible change in USD and GBP exchange rates, with all other variables held constant. The impact on the Group's profit before tax is due to changes in the fair value of monetary assets and liabilities including non-designated foreign currency derivatives and embedded derivatives. The impact on the Group's pre-tax equity is due to changes in the fair value of forward exchange contracts designated as cash flow hedges and net investment hedges. The Group's exposure to foreign currency changes for all other currencies is not material.

_	Change in USD rate	Effect on profit before tax	Effect on pre-tax equity	IFRS 7.40(a)
		€000	€000	
2019	+5%	(30)	(154)	
	-5%	20	172	
2018	+4%	(40)	(146)	
	-4%	40	158	
	Change in	Effect on profit	Effect on	
	GBP rate	before tax	pre-tax equity	
-		€000	€000	
2019	+5%	26	102	
	-5%	(15)	(113)	
2018	+4%	31	92	
	-4%	(28)	(96)	

## 21. Financial assets and financial liabilities continued

The movement in the pre-tax effect is a result of a change in the fair value of derivative financial instruments not designated in a hedge relationship and monetary assets and liabilities denominated in US dollars, where the functional currency of the entity is a currency other than US dollars. Although the derivatives have not been designated in a hedge relationship, they act as an economic hedge and will offset the underlying transactions when they occur.

The movement in pre-tax equity arises from changes in US dollar borrowings (net of cash and cash equivalents) in the hedge of net investments in US operations and cash flow hedges. These movements will offset the translation of the US operations' net assets into euros.

### Commodity price risk

The Group is affected by the price volatility of certain commodities. Its operating activities require the ongoing purchase and manufacture of electronic parts and therefore require a continuous supply of copper. The Group is exposed to changes in the price of copper on its forecast copper purchases.

The Group's Board of Directors has developed and enacted a risk management strategy for commodity price risk and its mitigation. Based on a 12-month forecast of the required copper supply, the Group hedges the purchase price using forward commodity purchase contracts. The forward contracts do not result in physical delivery of copper, but are designated as cash flow hedges to offset the effect of price changes in copper. The Group hedges approximately 45% of its expected copper purchases considered to be highly probable.

The Group also entered into various purchase contracts for brass and chrome (for which there is an active market). The prices in these purchase contracts are linked to the price of electricity.

Forward contracts with a physical delivery that qualify for normal purchase, sale or usage and that are therefore not recognised as derivatives are disclosed in <u>Note 21.3</u>.

### Commodity price sensitivity

The following table shows the effect of price changes in copper net of hedge accounting impact.

	Change in year-end price	Effect on profit before tax	Effect on equity IFRS 7.40(a)
2019		€000	€000
Copper	+15%	(220)	(585)
	-15%	220	585
Brass	+4%	(8)	(8)
	-4%	8	8
Chrome	+2%	(10)	(10)
	-2%	10	10

### Equity price risk

The Group's listed and non-listed equity investments are susceptible to market price risk arising from uncertainties about future values of the investment securities. The Group manages the equity price risk through diversification and by placing limits on individual and total equity instruments. Reports on the equity portfolio are submitted to the Group's senior management on a regular basis. The Group's Board of Directors reviews and approves all equity investment decisions.

At the reporting date, the exposure to non-listed equity investments at fair value was  $\leq 1,038,000$ . Sensitivity analyses of these investments have been provided in <u>Note 21.4</u>.

At the reporting date, the exposure to equity investments at fair value listed on the NYSE was  $\leq$ 337,000. Given <sup>IFRS 7.40</sup> that the changes in fair values of the equity investments held are strongly positively correlated with changes of the NYSE market index, the Group has determined that an increase/(decrease) of 10% on the NYSE market index could have an impact of approximately  $\leq$ 55,000 increase/(decrease) on the income and equity attributable to the Group.

## 21. Financial assets and financial liabilities continued

## Credit risk

Credit risk is the risk that a counterparty will not meet its obligations under a financial instrument or customer contract, leading to a financial loss. The Group is exposed to credit risk from its operating activities (primarily trade receivables) and from its financing activities, including deposits with banks and financial institutions, foreign exchange transactions and other financial instruments.

### Trade receivables and contract assets

Customer credit risk is managed by each business unit subject to the Group's established policy, procedures and control relating to customer credit risk management. Credit quality of a customer is assessed based on an extensive credit rating scorecard and individual credit limits are defined in accordance with this assessment. Outstanding customer receivables and contract assets are regularly monitored and any shipments to major customers are generally covered by letters of credit or other forms of credit insurance obtained from reputable banks and other financial institutions. At 31 December 2019, the Group had 55 customers (2018: 65) that owed it more than €250,000 each and accounted for approximately 51% (2018: 56%) of all the receivables and contract assets outstanding. There were five customers (2018: seven customers) with balances greater than €1 million accounting for just over 10% (2018: 12%) of the total amounts of receivable and contract assets.

IFRS 7.35F(c) An impairment analysis is performed at each reporting date using a provision matrix to measure expected credit losses. The provision rates are based on days past due for groupings of various customer segments with similar loss patterns (i.e., by geographical region, product type, customer type and rating, and coverage by letters of credit or other forms of credit insurance). The calculation reflects the probability-weighted outcome, the time value of money and reasonable and supportable information that is available at the reporting date about past events, current conditions and forecasts of future economic conditions. Generally, trade receivables are IFRS 7.35F(e) IFRS 7.35K written-off if past due for more than one year and are not subject to enforcement activity. The maximum exposure to credit risk at the reporting date is the carrying value of each class of financial assets disclosed in Note 23. The Group does not hold collateral as security. The letters of credit and other forms of credit insurance are considered integral part of trade receivables and considered in the calculation of impairment. At 31 December 2019, 60% (2018: 65%) of the Groups trade receivables are covered by letters of credit and other forms of credit insurance. These credit enhancements obtained by the Group resulted in a decrease in the ECL of €22,000 as at 31 December 2019 (2018: €21,000). The Group evaluates the concentration of risk with respect to trade receivables and contract assets as low, as its customers are located in several jurisdictions and industries and operate in largely independent markets.

Set out below is the information about the credit risk exposure on the Group's trade receivables and contract assets using a provision matrix:

IFRS 7.35M

IFRS 7 35N

31 December 2019		Trade receivables					
		Days past due					
	Contract			30-60	61-90	>91	
	assets	Current	<30 days	days	days	days	Total
	€000	€000	€000	€000	€000	€000	€000
Expected credit loss rate Estimated total gross	0.13%	0.12%	1.5%	4%	7%	12%	
carrying amount at default Expected credit loss	4,547 6	16,787 20	4,864 73	2,700 108	1,151 81	514 62	26,016 344

#### 31 December 2018

				Days p	ast due		
	Contract			30-60	61-90	>91	
	assets	Current	<30 days	days	days	days	Total
	€000	€000	€000	€000	€000	€000	€000
Expected credit loss rate	0.10%	0.10%	1.2%	3%	5%	10%	
Estimated total gross							
carrying amount at default	5,185	15,603	3,482	1,897	995	531	22,508
Expected credit loss	5	16	42	57	50	53	218

Trade receivables

## 21. Financial assets and financial liabilities continued

### Financial instruments and cash deposits

Credit risk from balances with banks and financial institutions is managed by the Group's treasury department in accordance with the Group's policy. Investments of surplus funds are made only with approved counterparties and within credit limits assigned to each counterparty. Counterparty credit limits are reviewed by the Group's Board of Directors on an annual basis, and may be updated throughout the year subject to approval of the Group's Finance Committee. The limits are set to minimise the concentration of risks and therefore mitigate financial loss through a counterparty's potential failure to make payments.

The Group invests only on quoted debt securities with very low credit risk. The Group's debt instruments at fair value through OCI comprised solely of quoted bonds that are graded in the top investment category (Very Good and Good) by the Good Credit Rating Agency and, therefore, are considered to be low credit risk investments. The Group recognised provision for expected credit losses on its debt instruments at fair value through OCI of  $\notin$ 7,000 in 2019 (2018:  $\notin$ 6,000).

The Group's maximum exposure to credit risk for the components of the statement of financial position at 31 December 2019 and 2018 is the carrying amounts as illustrated in <u>Note 21.1</u> except for derivative financial instruments. The Group's maximum exposure relating to financial derivative instruments is noted in the liquidity table below.

### Commentary

As required by IFRS 9, the Group used the simplified approach in calculating ECL for trade receivables and contract assets that did not contain a significant financing component. The Group applied the practical expedient to calculate ECL using a provision matrix. In practice, many entities use a provision matrix to calculate their current impairment allowances. However, in order to comply with the IFRS 9 requirements, corporates would need to consider how current and forward looking information might affect their customers' historical default rates and, consequently, how the information would affect their current expectations and estimates of ECLs.

The Group applied the low credit risk operational simplification in assessing the significant increase in credit risk of its debt instruments at fair value through OCI. This simplification is optional and can be elected on an instrument-by-instrument basis. For low risk instruments for which the simplification is used, an entity would recognise an allowance based on 12-month ECLs. However, if a financial instrument is not, or no longer, considered to have low credit risk at the reporting date, it does not follow that the entity is required to recognise lifetime ECLs. In such instances, the entity has to assess whether there has been a significant increase in credit risk since initial recognition which requires the recognition of lifetime ECLs.

The ECLs relating to cash and short-term deposits of the Group rounds to zero. In practice, an ECL may need to be charged on cash and short-term deposits.

Refer to our *Good Bank - Illustrative Financial Statements* publication for the illustrative disclosures on the general approach of measuring ECLs.

### Liquidity risk

The Group monitors its risk of a shortage of funds using a liquidity planning tool.

The Group's objective is to maintain a balance between continuity of funding and flexibility through the use of bank overdrafts, bank loans, debentures, preference shares, and lease contracts. The Group's policy is that not more than 25% of borrowings should mature in the next 12-month period. Approximately 10% of the Group's debt will mature in less than one year at 31 December 2019 (2018: 11%) based on the carrying value of borrowings reflected in the financial statements. The Group assessed the concentration of risk with respect to refinancing its debt and concluded it to be low. The Group has access to a sufficient variety of sources of funding and debt maturing within 12 months can be rolled over with existing lenders.

### Excessive risk concentration

Concentrations arise when a number of counterparties are engaged in similar business activities, or activities in the same geographical region, or have economic features that would cause their ability to meet contractual obligations to be similarly affected by changes in economic, political or other conditions. Concentrations indicate the relative sensitivity of the Group's performance to developments affecting a particular industry.

IFRS 7.33 IFRS 7.36 IFRS 7.B10(c)

IFRS 7 16A

IFRS 7.33 IFRS 7.39(c)

IFRS 7.B8

## 21. Financial assets and financial liabilities continued

In order to avoid excessive concentrations of risk, the Group's policies and procedures include specific guidelines to focus on the maintenance of a diversified portfolio. Identified concentrations of credit risks are controlled and managed accordingly. Selective hedging is used within the Group to manage risk concentrations at both the relationship and industry levels.

The table below summarises the maturity profile of the Group's financial liabilities based on contractual undiscounted payments:

Year ended 31 December 2019	On demand	Less than 3 months	3 to 12 months	1 to 5 vears		Total	
	€000	<u>5 montins</u> €000	€000	€000	<u>&gt; 5 years</u> €000	€000	IFRS 7.39(a)(b)
Interest-bearing loans and borrowings							
(excluding items below)	966	-	1,422	10,554	8,000	20,942	
Lease liabilities ( <u>Note 31</u> )	48	117	290	2,454	1,473	4,382	IFRS 16.58
Convertible preference shares	-	-	-	676	2,324	3,000	
Contingent consideration	-	-	1,125	-	-	1,125	
Other financial liabilities	-	-	-	150	-	150	
Trade and other payables	3,620	12,547	802	-	-	16,969	
Derivatives and embedded derivatives	1,970	2,740	391	1,191	1,329	7,621	
	6,604	15,404	4,030	15,025	13,126	54,189	
	-						
Year ended 31 December 2018	On demand	Less than 3 months	3 to 12 months	1 to 5 vears	> 5 years	Total	
	€000	€000	€000	€000	€000	€000	
Interest-bearing loans and borrowings							
(excluding items below)	2,650	-	76	8,872	11,600	23,198	
Lease liabilities ( <u>Note 31</u> )	32	90	296	2,386	1,432	4,236	IFRS 16.58
Convertible preference shares	-	-	-	624	2,376	3,000	
Trade and other payables	4,321	13,959	1,743	-	-	20,023	
Other financial liabilities	-	-	-	202	-	202	
Derivatives and embedded derivatives	549	1,255				1,804	
	7,552	15,304	2,115	12,084	15,408	52,463	

### Commentary

IFRS 16.58 requires disclosure of the maturity analysis of lease liabilities applying IFRS 7.39 and IFRS 7.B11 separately from the maturity analyses of other financial liabilities. As such, the Group presented a separate line item for lease liabilities in the maturity analysis of its financial liabilities.

The financial derivative instruments disclosed in the above table are the gross undiscounted cash flows. However, those amounts may be settled gross or net. The following table shows the corresponding reconciliation of those amounts to their carrying amounts:

		Less					
	On	than 3	3 to 12	1 to 5	Over		
Year ended 31 December 2019	demand	months	months	years	5 years	Total	IFRS 7.39(a)(b)
	€000	€000	€000	€000	€000	€000	
Inflows	800	1,000	250	700	950	3,700	
Outflows	(1,970)	(2,740)	(391)	(1,191)	(1,329)	(7,621)	
Net	(1,170)	(1,740)	(141)	(491)	(379)	(3,921)	
Discounted at the applicable interbank rates	(1,170)	(1,731)	(139)	(463)	(343)	(3,846)	

### 21. Financial assets and financial liabilities continued

		Less					
	On	than 3	3 to 12	1 to 5	Over		
Year ended 31 December 2018	demand	months	months	years	5 years	Total	IFRS 7.39(a)(b)
	€000	€000	€000	€000	€000	€000	
Inflows	500	1,000	-	-	-	1,500	
Outflows	(549)	(1,255)	-	-	-	(1,804)	
Net	(49)	(255)	-		-	(304)	
Discounted at the applicable interbank rates	(49)	(255)	_		_	(304)	

#### Collateral

The Group has pledged part of its short-term deposits in order to fulfil the collateral requirements for the derivatives contracts. At 31 December 2019 and 2018, respectively, the fair values of the short-term deposits pledged were  $\in$ 5,000,000 and  $\in$ 2,000,000, respectively. The counterparties have an obligation to return the securities to the Group. The Group also holds a deposit in respect of derivative contracts of  $\in$ 565,000 as at 31 December 2019 (2018:  $\in$ 385,000). The Group has an obligation to repay the deposit to the counterparties upon settlement of the contracts. There are no other significant terms and conditions associated with the use of collateral.

### 21.6 Changes in liabilities arising from financing activities

Current interest- bearing loans and borrowings	1 January 2019 €000	Cash flows €000	Reclassified as part of disposal group €000	Foreign exchange movement €000	Changes in fair values €000	New leases €000	Other €000	31 December 2019 €000	IAS 7.44B, IAS.44D
(excluding items listed below)	2,724	(2,032)	-	(6)	_	-	1,691	2,377	
Current lease liabilities ( <u>Note 31</u> ) Non-current	418	(406)	-	-	-	42	401	455	
interest-bearing loans and borrowings (excluding items listed below)	20,760	5,649	(5,809)	(51)	_	-	(1,108)	19,441	
Non-current lease liabilities ( <u>Note 31</u> )	2,553	-	-	-	-	551	(398)	2,706	
Dividends payable	-	-	-	-	-	-	410	410	
Derivatives Total liabilities		_			58			58	
from financing activities	26,455	3,211	(5,809)	(57)	58	593	996	25,447	

IFRS 7.36(b)

IAS 7.48

IFRS 7.14

IFRS 7.38

IFRS 7.15

IAS 7.44A IAS 7.44C

## 21. Financial assets and financial liabilities continued

21.6 Changes in liabilities arising from financing activities continued

	1 January 2018 €000	Cash flows €000	Foreign exchange movement €000	New leases €000	Other €000	31 December 2018 €000	IAS 1.38 IAS 7.44B, IAS 7.44D
Current interest-bearing loans and borrowings (excluding items listed below)	4,479	(4,250)	(10)	_	2,505	2,724	
Current lease liabilities ( <u>Note 31</u> )	355	(341)	-	22	382	418	
Non-current interest-bearing loans and borrowings (excluding items listed below)	18,624	4,871	(57)	_	(2,678)	20,760	
Non-current lease liabilities ( <u>Note 31</u> )	2,734		-	203	(384)	2,553	
Total liabilities from financing activities	26,192	280	(67)	225	(175)	26,455	

The 'Other' column includes the effect of reclassification of non-current portion of interest-bearing loans and borrowings, including lease liabilities to current due to the passage of time, the accrual of special dividends that were not yet paid at year-end, and the effect of accrued but not yet paid interest on interest-bearing loans and borrowings, including lease liabilities. The Group classifies interest paid as cash flows from operating activities.

### Commentary

IAS 7.44A requires an entity to provide disclosures that will enable the users of the financial statements to evaluate changes in liabilities arising from financing activities, including both changes arising from cash flows and non-cash changes. The Group provided a reconciliation between the opening and closing balances in the statement of financial position for liabilities arising from financing activities, which include the changes identified in IAS 7.44B as applicable. This reconciliation provides a link to the amounts recognised in the statement of cash flows (IAS 7.44D).

An entity may provide the disclosure required by IAS 7.44A in combination with disclosures of changes in other assets and liabilities. However, it is required to disclose the changes in liabilities arising from financing activities separately from the changes on those other assets and liabilities (IAS 7.44E).

### 22. Inventories

	2019	2018	IAS 2.36(b)
	€000	€000	IAS 1.78(c)
Raw materials (at cost)	6,240	7,136	
Work in progress (at cost)	13,357	9,722	
Finished goods (at lower of cost and net realisable value)	6,430	6,972	
Total inventories at the lower of cost and net realisable value	26,027	23,830	

During 2019, €286,000 (2018: €242,000) was recognised as an expense for inventories carried at net realisable value. This is recognised in cost of sales.

IAS 2.36(e)

IAS 7.44A

IAS 7.44C

## 23. Trade receivables and contract assets

Trade receivables

	2019	2018	IAS 1.78(b)
	€000	€000	IFRS 7.6
Receivables from third-party customers	24,845	21,376	
Receivables from an associate ( <u>Note 35</u> )	551	582	
Receivables from other related parties ( <u>Note 35</u> )	620	550	
	26,016	22,508	
Allowance for expected credit losses	(344)	(218)	
	25,672	22,290	

Trade receivables are non-interest bearing and are generally on terms of 30 to 90 days.

For terms and conditions relating to related party receivables, refer to <u>Note 35</u>.

#### Contract assets

As at 31 December 2019, the Group has contract assets of  $\notin$ 4,541,000 (2018:  $\notin$ 5,180,000) which is net of an allowance for expected credit losses of  $\notin$ 6,000 (2018:  $\notin$ 5,000).

Set out below is the movement in the allowance for expected credit losses of trade receivables and IFRS 7.35H contract assets:

	2019	2018	
	€000	€000	
As at 1 January	223	244	
Provision for expected credit losses ( <u>Note 13.9</u> )	185	76	
Write-off	(54)	(95)	IFRS 7.35I(c)
Foreign exchange movement	(4)	(2)	
As at 31 December	350	223	

The significant changes in the balances of trade receivables and contract assets are disclosed in <u>Note 4.2</u> while IFRS 7.35I the information about the credit exposures are disclosed in <u>Note 21.5</u>.

### Commentary

IFRS 7.35H requires tabular disclosure of a reconciliation from the opening balance to the closing balance of the loss allowance by class of financial instrument. The Group has provided this required reconciliation for trade receivables and contract assets. The reconciliation for debt instruments at fair value through OCI was not provided as the movement of the loss allowance is not material.

IFRS 7.35I requires an entity to provide an explanation of how significant changes in the gross carrying amount of financial instruments during the period contributed to changes in the loss allowance. However, it does not explicitly require a reconciliation of movements in the gross carrying amounts in a tabular format and the requirement could be addressed using a narrative explanation.

### 24. Cash and short-term deposits

	2019	2018
	€000	€000
Cash at banks and on hand	11,732	11,125
Short-term deposits	5,796	3,791
	17,528	14,916

Cash at banks earns interest at floating rates based on daily bank deposit rates. Short-term deposits are made for varying periods of between one day and three months, depending on the immediate cash requirements of the Group, and earn interest at the respective short-term deposit rates.

At 31 December 2019, the Group had available €5,740,000 (2018: €1,230,000) of undrawn committed IAS 7.50(a) borrowing facilities.

The Group has pledged a part of its short-term deposits to fulfil collateral requirements. Refer to <u>Note 21.5</u> for IAS 7.48 further details.

IAS 24 18(h)

## 24. Cash and short-term deposits continued

For the purpose of the statement of cash flows, cash and cash equivalents comprise the following at 31 December:

	<u>2019</u>	2018
	€000	€000
Cash at banks and on hand	11,732	11,125
Short-term deposits	5,796	3,791
Cash at banks and short-term deposits attributable to discontinued operations	<u>1,294</u>	_
	18,822	14,916
Bank overdrafts	(966)	(2,650)
Cash and cash equivalents	17,856	12,266

### Commentary

The Group included its bank overdrafts as part of cash and cash equivalents. This is because these bank overdrafts are repayable on demand and form an integral part of the Group's cash management (IAS 7.8).

An entity would need to assess whether its banking arrangement is an integral part of its cash management. Cash management includes managing cash and cash equivalents for the purpose of meeting short-term commitments rather than for investment or other purposes. The Interpretations Committee concluded in June 2018 that if the balance of a banking arrangement does not often fluctuate from being negative to positive, then this indicates that the arrangement does not form an integral part of the entity's cash management and, instead represents a form of financing.

### 25. Issued capital and reserves

Authorised shares	2019	2018	IAS 1.78(e)
	Thousands	Thousands	IAS 1.79(a)(i)
Ordinary shares of ${\in}1$ each	22,588	20,088	IAS 1.79(a)(iii)
7% convertible preference shares of €1 each	2,500	2,500	
	25,088	22,588	
Ordinary shares issued and fully paid	Thousands	€000	IAS 1.79(a)(ii),(iv)
At 1 January 2018 and 31 December 2018	19,388	19,388	-
Issued on 1 May 2019 for acquisition of Extinguishers Limited ( <u>Note 8</u> )	2,500	2,500	
At 31 December 2019	21,888	21,888	

During the year, the authorised share capital was increased by  $\pounds 2,500,000$  by the issue of 2,500,000 ordinary shares of  $\pounds 1$  each.

Share premium	€000 IAS 1.78(e)
At 1 January 2018	_
Cash on exercise of share options in excess of cost of treasury shares	80
At 31 December 2018	80
Issuance of share capital for the acquisition of Extinguishers Limited ( <u>Note 8</u> )	4,703
Cash on exercise of share options in excess of cost of treasury shares	29
Transaction costs for issued share capital	(32)
At 31 December 2019	4,780

## 25. Issued capital and reserves continued

Treasury shares	Thousands	€000	IAS 1.79(a)(vi)
At 1 January 2018	335	774	
Issued for cash on exercise of share options	(65)	(120)	
At 31 December 2018	270	654	
Issued for cash on exercise of share options	(75)	(146)	
At 31 December 2019	195	508	

#### Share option schemes

The Group has two share option schemes under which options to subscribe for the Group's shares have been granted to certain senior executives and certain other employees. Refer to <u>Note 31</u> for further details.

Share options exercised in each respective year have been settled using the treasury shares of the Group. The reduction in the treasury share equity component is equal to the cost incurred to acquire the shares, on a weighted average basis. Any excess of the cash received from employees over the reduction in treasury shares is recorded in share premium.

Other capital reserves	Share-based payments	Convertible preference shares	Total
	€000	€000	€000
As at 1 January 2018	338	228	566
Share-based payments expense during the year	298	-	298
At 31 December 2018	636	228	864
Share-based payments expense during the year	307	-	307
At 31 December 2019	943	228	1,171

### Nature and purpose of reserves

### Other capital reserves

#### Share-based payments

The share-based payments reserve is used to recognise the value of equity-settled share-based payments provided to employees, including key management personnel, as part of their remuneration. Refer to <u>Note 31</u> for further details of these plans.

#### Convertible preference shares

The convertible preference share reserve covers the equity component of the issued convertible preference shares. The liability component is included in Interest-bearing loans and borrowings (see <u>Note 21.2</u>).

All other reserves are as stated in the consolidated statement of changes in equity.

IAS 1.79(b)

### 25. Issued capital and reserves continued

### OCI items, net of tax:

The disaggregation of changes of OCI by each type of reserve in equity is shown below:

Fair value Year ended 31 December 2019 reserve of Foreign Cash flow Cost of financial currency Asset hedge hedging assets at translation revaluation Retained earnings FVOCI surplus Total reserve reserve reserve €000 €000 €000 €000 €000 €000 €000 Net gain on a hedge of net investment 195 195 \_ \_ \_ \_ \_ Exchange differences on translation of foreign \_ \_ \_ (246) \_ \_ (246) operations 197 Currency forward contracts 4 \_ \_ \_ 201 Commodity forward contracts (617) (23) \_ (640) Reclassified to statement of profit or loss (198) (3) (6) \_ \_ (207) Fair value loss on debt (9) instruments at FVOCI (9) \_ \_ \_ \_ \_ Fair value loss on equity (18) instruments designated at FVOCI \_ (18) Share of OCI of an associate \_ (30) \_ 30 \_ \_ \_ Remeasurement on defined benefit plan 257 257 \_ \_ \_ \_ \_ Revaluation of office properties in Euroland 592 592 (618) (22) (63) (51) 622 257 125

IAS 1.106A

Year ended 31 December 2018	Cash flow hedge reserve €000	Fair value reserve of financial assets at FVOCI €000 Restated	Foreign currency translation <u>reserve</u> €000	Retained earnings €000	<u>Total</u> €000 Restated
Exchange differences on translation of foreign operations	_	_	(117)	_	(117)
Currency forward contracts Reclassification to statement of profit	(265)	-	-	-	(265)
or loss	289	-	-	-	289
Fair value loss on debt instruments at FVOCI	-	(4)	-	-	(4)
Reclassification to statement of profit or loss	-	3	-	-	3
Fair value gain on equity instruments designated at FVOCI	-	7	-	-	7
Remeasurement on defined benefit plan	-	-	-	(273)	(273)
	24	6	(117)	(273)	(360)

## 26. Distributions made and proposed

	2019	2018	
-	€000	€000	-
Cash dividends on ordinary shares declared and paid:			IAS 1.107
Final dividend for 2018: 5.66 cents per share (2017: 3.93 cents per share)	1,089	749	
Interim dividend for 2019: 4.66 cents per share (2018: 4.47 cents per share)	890	851	
	1,979	1,600	
Special cash dividends on ordinary shares declared but not paid:			
Special dividends for 2019: 2.14 cents per share (2018: Nil)	410		
Proposed dividends on ordinary shares:			
Final cash dividend for 2019: 5.01 cents per share (2018: 5.66 cents per share)	1,087	1,082	IAS 1.137(a)

Special dividends were approved by an extraordinary shareholders meeting on 15 December 2019 and are included as a separate line item in to the statement of financial position. Proposed dividends on ordinary shares are subject to approval at the annual general meeting and are not recognised as a liability as at 31 December.

## 27. Provisions

-	Assurance- type warranties €000	Restructuring €000	Decommissioning €000	Social security contributions on share options €000	Waste electrical and electronic equipment o €000	Contingent consideration €000	<u>Total</u> €000	
At 1 January 2019	118	-	-	4	53	-	175	IAS 37.84(a)
Acquisition of a subsidiary ( <u>Note 8</u> )	-	900	1,200	-	-	380	2,480	
Arising during the year	112	_	-	26	102	20	260	IAS 37.84(b)
Utilised	(60)	(59)	-	(19)	(8)	-	(146)	IAS 37.84(c)
Unused amounts reversed Unwinding of discount and	(6)	(6)	-	-	-	-	(12)	IAS 37.84(d)
changes in the discount rate	2	17	21	1	2		43	IAS 37.84(e)
At 31 December 2019	166	852	1,221	12	149	400	2,800	
Current	166	305		3	28	400	902	
Non-current	-	547	1,221	9	121	-	1,898	

	Assurance-type warranties	Social security contributions on share options	Waste electrical and electronic equipment	Total	
	€000	€000	€000	€000	-
At 1 January 2018	66	3	31	100	IAS 37.84(a)
Arising during the year	52	1	22	75	IAS 37.84(b)
At 31 December 2018	118	4	53	175	
Current	118	_	38	156	
Non-current	-	4	15	19	

## Commentary

The above table shows the voluntary disclosure of provisions for the comparative period as IAS 37.84 does not require such disclosure.

## 27. Provisions

### Assurance-type warranties

A provision is recognised for expected warranty claims on products sold during the year, based on past experience of the level of repairs and returns. It is expected that these costs will be incurred in the next financial year. Assumptions used to calculate the provision for warranties were based on current sales levels and current information available about returns based on the warranty period for all products sold.

### Restructuring

Extinguishers Ltd recorded a restructuring provision prior to being acquired by the Group. The provision relates principally to the elimination of certain of its product lines. The restructuring plan was drawn up and announced to the employees of Extinguishers Limited in 2019 when the provision was recognised in its financial statements. The restructuring is expected to be completed by 2021.

### Decommissioning

A provision has been recognised for decommissioning costs associated with a factory owned by Extinguishers Limited. The Group is committed to decommissioning the site as a result of the construction of the manufacturing facility for the production of fire retardant fabrics.

### Social security contributions on share options

The provision for social security contributions on share options is calculated based on the number of options outstanding at the reporting date that are expected to be exercised. The provision is based on market price of the shares at the reporting date which is the best estimate of the market price at the date of exercise. It is expected that the costs will be incurred during the exercise period of 1 January 2020 to 31 December 2021.

### Waste electrical and electronic equipment

The provision for waste electrical and electronic equipment is calculated based on sales after 13 August 2005 (new waste) and expected disposals of historical waste (sales up to 13 August 2005).

### 28. Government grants

	2019	2018
	€000	€000
At 1 January	1,551	1,450
Received during the year	2,951	642
Released to the statement of profit or loss	(1,053)	(541)
At 31 December	3,449	1,551
Current	149	151
Non-current	3,300	1,400

Government grants have been received for the purchase of certain items of property, plant and equipment. IAS 20.39(c) There are no unfulfilled conditions or contingencies attached to these grants.

IAS 20.39(b)

## 29. Contract liabilities

	2019	2018
	€000	€000
Long-term advances for equipment	2,820	844
Short-term advances for installation services	1,374	1,258
Customer loyalty points	900	678
Service-type warranties	524	410
Equipment received from customers	224	184
Total contract liabilities ( <u>Note 4</u> )	5,842	3,374
Current	2,880	2,486
Non-current	2,962	888

### 29.1 GoodPoints transactions

	2019	2018
	€000	€000
At 1 January	678	551
Deferred during the year	1,381	1,256
Recognised as revenue during the year	(1,159)	(1,129)
At 31 December	900	678
Current	398	346
Non-current	502	332

These amounts relate to the accrual and release of *GoodPoints* transactions. As at 31 December 2019, the estimated liability for unredeemed points amounted to  $\notin$ 900,000 (2018:  $\notin$ 678,000).

### 30. Trade and other payables

►

	2019	2018
	€000	€000
		Restated
Trade payables	15,421	18,551
Other payables	1,465	1,181
Interest payable	43	269
Related parties	40	22
	16,969	20,023

Terms and conditions of the above financial liabilities:

Trade payables are non-interest bearing and are normally settled on 60-day terms

Other payables are non-interest bearing and have an average term of six months

- Interest payable is normally settled quarterly throughout the financial year
- For terms and conditions with related parties, refer to <u>Note 35</u>

For explanations on the Group's liquidity risk management processes, refer to Note 21.5.

IFRS 7.39

### 31. Leases

### Group as a lessee

The Group has lease contracts for various items of plant, machinery, vehicles and other equipment used in its operations. Leases of plant and machinery generally have lease terms between 3 and 15 years, while motor vehicles and other equipment generally have lease terms between 3 and 5 years. The Group's obligations under its leases are secured by the lessor's title to the leased assets. Generally, the Group is restricted from assigning and subleasing the lease contracts and some contracts require the Group to maintain certain financial ratios. There are several lease contracts that include extension and termination options and variable lease payments, which are further discussed below.

The Group also has certain leases of machinery with lease terms of 12 months or less and leases of office equipment with low value. The Group applies the 'short-term lease' and 'lease of low-value assets' recognition exemptions for these leases.

#### Commentary

IFRS 16.52 requires lessees to disclose information in a single note or a separate section in the financial statements. However, there is no need to duplicate certain information that is already presented elsewhere, provided that information is incorporated by cross-reference in a single note or separate section. The Group provided most of the required disclosures by IFRS 16 in this section of the financial statements. Cross-references are provided for certain required information outside of this section.

Set out below are the carrying amounts of right-of-use assets recognised and the movements during the period: *IFRS* 16.54

	Plant and machinery	Motor vehicles	Other equipment	Total	
As at 1 January 2018 (restated)	€000 1,552	€000 699	€000 664	€000 2,915	
Additions ( <u>Note 8</u> )	124	58	46	228	IFRS 16.53(h)
Depreciation expense	(158)	(131)	(122)	(411)	IFRS 16.53(a)
As at 31 December 2018 (restated)	1,518	626	588	2,732	IFRS 16.53(j)
Additions ( <u>Note 8</u> )	424	108	78	610	IFRS 16.53(h)
Depreciation expense	(173)	(136)	(125)	(434)	IFRS 16.53(a)
As at 31 December 2019	1,769	598	541	2,908	IFRS 16.53(j)

Set out below are the carrying amounts of lease liabilities (included under interest-bearing loans and borrowings) and the movements during the period:

IFRS 16.54

IFRS 16.51

IFRS 16.52

IFRS 16 59(a)

IFRS 16.59(c)

IFRS 16 60

	2019	2018	
	€000	€000	-
		Restated	
As at 1 January	2,971	3,089	
Additions	593	225	
Accretion of interest	178	185	IFRS 16.53(b)
Payments	(581)	(528)	IFRS 16.53(g)
As at 31 December 2018	3,161	2,971	
Current ( <u>Note 21.2</u> )	455	418	
Non-current ( <u>Note 21.2</u> )	2,706	2,553	

The maturity analysis of lease liabilities are disclosed in Note 21.5.

IFRS 16.58

## 31. Leases continued

The following are the amounts recognised in profit or loss:

2019	2018	
€000	€000	_
	Restated	
434	411	IFRS 16.53(a)
178	185	IFRS 16.53(b)
22	21	IFRS 16.53(c)
		IFRS 16.53(d)
18	17	
32	28	IFRS 16.53(e)
684	662	_
	€000 434 178 22 18 32	€000         €000           Restated           434         411           178         185           22         21           18         17           32         28

The Group had total cash outflows for leases of  $\leq 653,000$  in 2019 ( $\leq 594,000$  in 2018). The Group also had non-cash additions to right-of-use assets and lease liabilities of  $\leq 593,000$  in 2019 ( $\leq 225,000$  in 2018). The future cash outflows relating to leases that have not yet commenced are disclosed in <u>Note 34</u>.

Commentary

IFRS 16.53 requires disclosure of the following information, which users of the financial statements have identified as being most useful to their analysis:

- Depreciation charge for right-of-use assets, split by class of underlying asset
- Interest expense on lease liabilities
- Short-term lease expense for such leases with a lease term greater than one month
- Low-value asset lease expense (except for portions related to short-term leases)
- Variable lease expense (i.e., for variable lease payments not included in the lease liability)
- Income from subleasing right-of-use assets
- Total cash outflow for leases
- Additions to right-of-use assets
- Gains and losses arising from sale and leaseback transactions
- Carrying amount of right-of-use assets at the end of the reporting period by class of underlying asset

All of the above disclosures are required to be presented in a tabular format, unless another format is more appropriate. The amounts to be disclosed must include costs that the lessee has included in the carrying amount of another asset during the reporting period (IFRS 16.54).

The standard requires disclosure of the total cash outflow for leases. The Group also included the cash outflow related to leases of low-value assets and short-term leases in the disclosure of the total cash outflow.

IFRS 16.55 requires disclosure of the amount of lease commitments for short-term leases when short-term lease commitments at the end of the reporting period are dissimilar to the same period's short-term lease expense (that is otherwise required to be disclosed). This disclosure requirement is not applicable to the Group.

IFRS 16.59 requires additional qualitative and quantitative information about a lessee's leasing activities necessary to meet the disclosure objective of the standard. This additional information may include, but is not limited to, information that helps users of the financial statements to assess:

- The nature of the lessee's leasing activities
- Future cash outflows to which the lessee is potentially exposed that are not reflected in the measurement of lease liabilities:
  - Variable lease payments
  - Extension options and termination options
  - Residual value guarantees
  - Leases not yet commenced to which the lessee is committed
  - Restrictions or covenants imposed by leases
- Sale and leaseback transactions

IFRS 16.53(g) IFRS 16.59(b)(iv) IAS 7.43

IFRS 16.54

## 31. Leases continued

The Group has lease contracts for machinery that contains variable payments based on the number of units to be manufactured. These terms are negotiated by management for certain machinery that is used to manufacture products without steady customer demand. Management's objective is to align the lease expense with the units manufactured and revenue earned. The following provides information on the Group's variable lease payments, including the magnitude in relation to fixed payments:

IFRS 16.59(b)(i) IFRS 16.B49

	Fixed payments	Variable payments	Total
2019	€000	€000	€000
Fixed rent	352	-	352
Variable rent with minimum payment	176	47	223
Variable rent only	-	24	24
	528	71	599
2018			
Fixed rent	392	-	392
Variable rent with minimum payment	189	45	234
Variable rent only	-	21	21
	581	66	647

A 5% increase in units produced for the relevant products would increase total lease payments by 1%.

#### Commentary

Disclosures of additional information relating to variable lease payments could include (IFRS 16.B49):

- The lessee's reasons for using variable lease payments and the prevalence of those payments
- The relative magnitude of variable lease payments to fixed payments
- Key variables upon which variable lease payments depend on how payments are expected to vary in response to changes in those key variables
- Other operational and financial effects of variable lease payments

Entities would need to exercise judgement in determining the extent of disclosures needed to satisfy the disclosure objective of the standard (i.e., to provide a basis for users to assess the effect of leases on the financial position, financial performance, and cash flows of the lessee).

The Group has several lease contracts that include extension and termination options. These options are negotiated by management to provide flexibility in managing the leased-asset portfolio and align with the Group's business needs. Management exercises significant judgement in determining whether these extension and termination options are reasonably certain to be exercised (see <u>Note 3</u>).

Set out below are the undiscounted potential future rental payments relating to periods following the exercise date of extension and termination options that are not included in the lease term:

IFRS 16.59(b)(ii) IFRS 16.B50

	Within five years	More than five years	Total
	€000	€000	€000
Extension options expected not to be exercised	525	403	928
Termination options expected to be exercised	424	202	626
	949	605	1,554
Extension options expected not to be exercised	504	398	902
Termination options expected to be exercised	388	176	564
	892	574	1,466

### 31. Leases continued

### Commentary

Disclosures of additional information relating to extension and termination options could include (IFRS 16.B50):

- The lessee's reasons for using extension options or termination options and the prevalence of those options
- The relative magnitude of optional lease payments to lease payments
- The prevalence of the exercise of options that were not included in the measurement of lease liabilities
- Other operational and financial effects of those options

Entities would need to exercise judgement in determining the extent of disclosures needed to satisfy the disclosure objective of the standard (i.e., to provide a basis for users to assess the effect of leases on the financial position, financial performance, and cash flows of the lessee).

#### Group as a lessor

The Group has entered into operating leases on its investment property portfolio consisting of certain office and manufacturing buildings (see <u>Note 18</u>). These leases have terms of between five and 20 years. All leases include a clause to enable upward revision of the rental charge on an annual basis according to prevailing market conditions. The lessee is also required to provide a residual value guarantee on the properties. Rental income recognised by the Group during the year is \$1,404,000\$ (2018: \$1,377,000\$).

Future minimum rentals receivable under non-cancellable operating leases as at 31 December are as follows:

	2019	2018	IFRS 16.97			
	€000	€000				
Within one year	1,418	1,390				
After one year but not more than five years	5,630	5,520				
More than five years	5,901	5,864				
	12,949	12,774				
32. Pensions and other post-employment benefit plans						
Net employee defined benefit liabilities						
	2019	2018				
	€000	€000				
US post-employment healthcare benefit plan	339	197				
Euroland pension plan	2,711	2,780				
Total	3,050	2,977				
The Group has a defined benefit pension plan in Euroland (funded). Also, in the United States, the Group provides certain post-employment healthcare benefits to employees (unfunded). The Group's defined						

provides certain post-employment healthcare benefits to employees (unfunded). The Group's defined benefit pension plan is a final salary plan for Euroland employees, which requires contributions to be made to a separately administered fund.

This plan is governed by the employment laws of Euroland, which require final salary payments to be adjusted <sup>IAS 19.139</sup> for the consumer price index upon payment during retirement. The level of benefits provided depends on the member's length of service and salary at retirement age. The fund has the legal form of a foundation and it is governed by the Board of Trustees, which consists of an equal number of employer and employee representatives. The Board of Trustees is responsible for the administration of the plan assets and for the definition of the investment strategy.

### 32. Pensions and other post-employment benefit plans continued

Each year, the Board of Trustees reviews the level of funding in the Euroland pension plan as required by Euroland's employment legislation. Such a review includes the asset-liability matching strategy and investment risk management policy. This includes employing the use of annuities and longevity swaps to manage the risks. The Board of Trustees decides its contribution based on the results of this annual review. Generally, it aims to have a portfolio mix of a combined 40% in equity and property and 60% in debt instruments. Euroland's employment legislation requires the Group to clear any plan deficit (based on a valuation performed in accordance with the regulations in Euroland) over a period of no more than five years after the period in which the deficit arises. The Board of Trustees aim to keep annual contributions relatively stable at a level such that no plan deficits (based on valuation performed in accordance with the regulations in Euroland) will arise.

Since the pension liability is adjusted to the consumer price index, the pension plan is exposed to Euroland's inflation, interest rate risks and changes in the life expectancy for pensioners. As the plan assets include significant investments in listed equity shares of entities in manufacturing and consumer products sector, the Group is also exposed to equity market risk arising in the manufacturing and consumer products sector.

The following tables summarise the components of net benefit expense recognised in the statement of profit or loss and the funded status and amounts recognised in the statement of financial position for the respective plans:

#### Post-employment healthcare benefit plan

Net benefit expense (recognised in profit or loss)	2019	2018
	€000	€000
Current service cost	142	108
Interest cost on benefit obligation	11	5
Net benefit expense	153	113

#### Changes in the present value of the defined benefit obligations:

	€000	IAS 19.141
Defined benefit obligation at 1 January 2018	88	
Interest cost	5	
Current service cost	108	
Benefits paid	(34)	
Exchange differences	30	
Defined benefit obligation at 31 December 2018	197	
Interest cost	11	
Current service cost	142	
Benefits paid	(21)	
Exchange differences	10	
Defined benefit obligation at 31 December 2019	339	

IAS19.146 IAS 19.147(a)

# 32. Pensions and other post-employment benefit plans *continued* Euroland Plan

2019 changes in the defined benefit obligation and fair value of plan assets

		Pension co	ost charged	to profit or loss	s Remeasurement gains/(losses) in OCI								
	1 January 2019	Service cost	Net interest expense	Sub-total included in profit or loss ( <u>Note 13.7</u> )	Benefits paid	Return on plan assets (excluding amounts included in net interest expense)	Actuarial changes arising from changes in demographic assumptions	Actuarial changes arising from changes in financial assumptions	Experience adjustments	Sub-total included in OCl	Contributions by employer	31 December 2019	IAS 19.140 IAS 19.141
	€000	€000	€000	€000	€000	€000	€000	€000	€000	€000	€000	€000	
Defined benefit obligation Fair value of plan	(5,610)	(1,267)	(256)	(1,523)	868	-	211	(80)	(20)	111	-	(6,154)	
assets Benefit liability	2,830 (2,780)	-	125	125 (1,398)	(868)	256 <b>256</b>	211	- (80)	(20)	256 <b>367</b>	1,100 <b>1,100</b>	3,443 (2,711)	

#### 2018 changes in the defined benefit obligation and fair value of plan assets

		Pension co	st charged	to profit or loss		Remeasurement gains/(losses) in OCI						
	1 January 2018	Service cost	Net interest expense	Sub-total included in profit or loss ( <u>Note 13.7</u> )	Benefits paid	Return on plan assets (excluding amounts included in net interest expense)	Actuarial changes arising from changes in demographic assumptions	changes in financial	Experience adjustments	Sub-total included in OCI	Contributions by employer	31 December 2018
	€000	€000	€000	€000	€000	€000	€000	€000	€000	€000	€000	€000
Defined benefit obligation Fair value of plan	(5,248)	(1,144)	(283)	(1,427)	1,166	-	(201)	70	30	(101)	-	(5,610)
assets Benefit liability	2,810 (2,438)	-	161	161 (1,266)	(1,166)	(289) (289)	(201)			(289) ( <b>390)</b>	1,314 <b>1,314</b>	2,830 (2,780)

#### Commentary

An entity must assess whether all or some disclosures should be disaggregated to distinguish plans or groups of plans with materially different risks under the requirements of IAS 19.138. For example, an entity may disaggregate disclosure about plans showing one or more of the following features: different geographical locations, characteristics such as flat salary pension plans, final salary pension plans or post-employment medical plans, regulatory environments, reporting segments and/or funding arrangements (e.g., wholly unfunded, wholly or partly funded).

Entities must exercise judgement and assess the grouping criteria according to their specific facts and circumstances. In this case, the Group has only one defined benefit pension plan in Euroland, hence there is no further disaggregation shown.

Additional disclosures may also be provided to meet the objectives in IAS 19.135. For example, an entity may present an analysis of the present value of the defined benefit obligation that distinguishes the nature, characteristics and risks of the obligation. Such a disclosure could distinguish:

- (a) between amounts owing to active members, deferred members, and pensioners
- (b) between vested benefits and accrued but not vested benefits
- (c) between conditional benefits, amounts attributable to future salary increases and other benefits

## 32. Pensions and other post-employment benefit plans continued

The acquisitions of Extinguishers Limited in 2019 and Lightbulbs Limited in 2018 did not affect plan assets or the defined benefit obligation, as neither of the entities had defined benefit plans.

The fair values of each major class of plan assets are as follows:

	Euroland plan		
	2019	2018	
	€000	€000	
Investments guoted in active markets:			
Listed equity investments			
Manufacturing and consumer products sector	830	655	
Telecom sector	45	33	
Bonds issued by Euroland Government	1,670	1,615	
Cash and cash equivalents	400	250	
Unguoted investments:			
Debt instruments issued by Good Bank International Limited	428	222	
Property	70	55	
Total	3,443	2,830	

The plan assets include a property occupied by the Group with a fair value of €50,000 (2018: €50,000).

IAS 19.143

IAS 19.142

#### Commentary

Under IAS 19.142, the Group has separated the plan assets within different classes. The Group has a class - 'property', which has not been further classified into categories. The amount is not determined to be material to the consolidated financial statements.

The fair values of each classes of plan assets were determined in accordance with the requirements of IFRS 13. However, the fair value disclosures required by IFRS 13 do not apply to plan assets measured at fair value in accordance with IAS 19.

The principal assumptions used in determining pension and post-employment medical benefit obligations for the IAS 19.144 Group's plans are shown below:

	2019	2018
	%	%
Discount rate:		
Euroland pension plan	4.9	5.5
Post-employment medical plan	5.7	5.9
Future salary increases:		
Euroland pension plan	3.5	4.0
Future consumer price index increases:		
Euroland pension plan	2.1	2.1
Healthcare cost increase rate	7.2	7.4
Life expectation for pensioners at the age of 65:	Years	Years
Euroland pension plan		
Male	20.0	20.0
Female	23.0	23.0
Post-employment healthcare benefit plan		
Male	19.0	19.0
Female	22.0	22.0

## 32. Pensions and other post-employment benefit plans continued

A quantitative sensitivity analysis for significant assumptions as at 31 December is, as shown below:

2019         2018           sumptions for Euroland pension plan:         €000         €000           ure pension cost increase:         70         60           % increase         (80)         (70)           count rate:         .5% increase         (90)         (100)           .5% increase         (90)         (100)         .5% decrease         80         70           .5% increase         120         110         (130)         .6%         .6%         .110         .130           .5% decrease         110         100         .130         .6%         .6%         .70         .60           .5% increase         .120         .110         .130         .20         .110         .130           .5% decrease         .120         .110         .100         .60         .70         .60           .5% decrease         .100         .60         .70         .60         .70         .60         .70         .60           .5% decrease         .100         .60         .70         .60         .70         .60         .70         .60         .70         .60         .70         .60         .70         .60         .70         .60         .70		Impact on defined benefit obligation	
ure pension cost increase:         70         60           % increase         70         60           % decrease         (80)         (70)           count rate:         .5% increase         (90)         (100)           .5% decrease         80         70         00           ure salary increases:         .5% increase         120         110         (130)           .5% decrease         (110)         (130)         00         00           expectancy of male pensioners:			
% increase       70       60         % decrease       (80)       (70)         count rate:	Assumptions for Euroland pension plan:	€000	€000
% decrease       (80)       (70)         count rate:       .5% increase       (90)       (100)         .5% decrease       80       70         ure salary increases:       .5% increase       120       110         .5% decrease       120       110       (130)         .5% decrease       110       100       (120)       (130)         .5% decrease by 1 year       110       100       (120)       (130)         .5% decrease by 1 year       (60)       (70)       (70)         .5% decrease by 1 year       70       60       (70)         .5% decrease by 1 year       (60)       (70)       (70)         .5% increase       110       105       (60)       (70)         .5% increase       (90)       (95)       (95)       (95)         .5% increase       (90)       (120)       (120)         .5% increase       (100)       80       (20)         .5% increase       (100)       (120)       (120)	uture pension cost increase:		
count rate:       (90)       (100)         .5% increase       80       70         ure salary increases:       .5% increase       120       110         .5% increase       (10)       (130)       (130)         .5% decrease       (10)       (130)       (130)         expectancy of male pensioners:	1% increase	70	60
5% increase       (90)       (100)         .5% decrease       80       70         ure salary increases:       .5% increase       120       110         .5% decrease       (10)       (130)       (130)         .5% decrease       (10)       (130)       (100)         .5% decrease       (10)       (130)       (130)         .5% decrease       (10)       (100)       (130)         expectancy of male pensioners:	1% decrease	(80)	(70)
5% decrease       80       70         ure salary increases:       120       110         .5% decrease       (110)       (130)         .5% decrease       (110)       (130)         expectancy of male pensioners:       110       100         ccrease by 1 year       (120)       (130)         expectancy of female pensioners:       110       100         ccrease by 1 year       (120)       (130)         expectancy of female pensioners:       70       60         ccrease by 1 year       (60)       (70)         sumptions for US post-employment healthcare benefit plan:       110       105         wincrease       110       105       (60)       (70)         sumptions for US post-employment healthcare benefit plan:       110       105         wincrease       110       105       (60)       (70)         sumptions for US post-employment healthcare benefit plan:       110       105         wincrease       (90)       (92)       (95)         count rate:	Discount rate:		
ure salary increases:       120       110         .5% increase       (110)       (130)         .5% decrease       110       100         expectancy of male pensioners:       (120)       (130)         expectancy of female pensioners:       70       60         ecrease by 1 year       (60)       (70)         sumptions for US post-employment healthcare benefit plan:           ure pension cost increase:       110       105         % increase       (90)       (55)       (50)         count rate:	0.5% increase	(90)	(100)
120       110         .5% decrease       (110)       (130)         .5% decrease       110       100         expectancy of male pensioners:       (120)       (130)         expectancy of female pensioners:       (120)       (130)         expectancy of female pensioners:       (60)       (70)         expectancy of female pensioners:       (60)       (70)         expectancy of spat-employment healthcare benefit plan:       (60)       (70)         sumptions for US post-employment healthcare benefit plan:       (90)       (95)         ure pension cost increase:       (90)       (95)         % increase       (90)       (120)         % decrease       (90)       (120)         .5% increase       (90)       (120)         .5% decrease       100       80         expectancy of male pensioners:       130       125         icrease by 1 year       130       125         ecrease by 1 year       130       125         ecrease by 1 year       (150)       (155)         expectancy of female pensioners:       (150)       (155)	0.5% decrease	80	70
5% decrease       (110)       (130)         e expectancy of male pensioners:       110       100         ecrease by 1 year       (120)       (130)         e expectancy of female pensioners:       (120)       (130)         e expectancy of female pensioners:       (120)       (130)         e expectancy of female pensioners:       70       60         ecrease by 1 year       70       60         ecrease by 1 year       (60)       (70)         sumptions for US post-employment healthcare benefit plan:       (60)       (70)         sumptions cost increase:       110       105         % increase       (90)       (95)         count rate:	Future salary increases:		
e expectancy of male pensioners: iccrease by 1 year 110 100 ecrease by 1 year (120) (130) e expectancy of female pensioners: iccrease by 1 year 70 60 ecrease by 1 year (60) (70) sumptions for US post-employment healthcare benefit plan: ure pension cost increase: % increase 110 105 % decrease (90) (95) count rate: .5% increase (90) (120) .5% decrease (90) (120) .5% decrease 200 80 e expectancy of male pensioners: iccrease by 1 year 130 125 ecrease by 1 year (150) (155) e expectancy of female pensioners:	0.5% increase	120	110
Acrease by 1 year110100ecrease by 1 year(120)(130)expectancy of female pensioners:7060ecrease by 1 year7060ecrease by 1 year(60)(70)sumptions for US post-employment healthcare benefit plan:110105ure pension cost increase:110105% increase(90)(95)count rate:	0.5% decrease	(110)	(130)
ecrease by 1 year(120)(130)e expectancy of female pensioners:7060increase by 1 year7060ecrease by 1 year(60)(70)sumptions for US post-employment healthcare benefit plan:100ure pension cost increase:110105% increase(90)(95)count rate:	life expectancy of male pensioners:		
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Acrease by 1 year7060ecrease by 1 year(60)(70)sumptions for US post-employment healthcare benefit plan: ure pension cost increase: % increase110105% decrease(90)(95)count rate: .5% increase(90)(120).5% decrease10080e expectancy of male pensioners: ecrease by 1 year130125ecrease by 1 year(150)(155)e expectancy of female pensioners:(150)(155)	Decrease by 1 year	(120)	(130)
ecrease by 1 year (60) (70) sumptions for US post-employment healthcare benefit plan: ure pension cost increase: % increase 110 105 % decrease (90) (95) count rate: .5% increase (90) (120) .5% decrease 900 (120) .5% decrease 100 80 e expectancy of male pensioners: increase by 1 year 130 125 ecrease by 1 year (150) (155) e expectancy of female pensioners:	ife expectancy of female pensioners:		
sumptions for US post-employment healthcare benefit plan: ure pension cost increase: % increase 110 105 % decrease (90) (95) count rate: .5% increase (90) (120) .5% decrease 100 80 e expectancy of male pensioners: icrease by 1 year 130 125 ecrease by 1 year (150) (155) e expectancy of female pensioners:	Increase by 1 year	70	60
ure pension cost increase: % increase 110 105 % decrease (90) (95) count rate: .5% increase (90) (120) .5% decrease 100 80 e expectancy of male pensioners: icrease by 1 year 130 125 ecrease by 1 year (150) (155) e expectancy of female pensioners:	Decrease by 1 year	(60)	(70)
% increase       110       105         % decrease       (90)       (95)         count rate:	ssumptions for US post-employment healthcare benefit plan:		
% decrease(90)(95)count rate:.5% increase(90)(120).5% decrease10080e expectancy of male pensioners:.5%130125increase by 1 year130125(150)(155)e expectancy of female pensioners:.5%.5%.5%.5%	uture pension cost increase:		
count rate:(90)(120).5% increase10080.5% decrease10080e expectancy of male pensioners:130125acrease by 1 year130125ecrease by 1 year(150)(155)e expectancy of female pensioners:130125	1% increase	110	105
.5% increase(90)(120).5% decrease10080e expectancy of male pensioners:130125icrease by 1 year130125ecrease by 1 year(150)(155)e expectancy of female pensioners:130125	1% decrease	(90)	(95)
.5% decrease 100 80 e expectancy of male pensioners: acrease by 1 year 130 125 ecrease by 1 year (150) (155) e expectancy of female pensioners:	Discount rate:		
e expectancy of male pensioners: acrease by 1 year 130 125 ecrease by 1 year (150) (155) e expectancy of female pensioners:	0.5% increase	(90)	(120)
acrease by 1 year130125ecrease by 1 year(150)(155)expectancy of female pensioners:(150)(155)	0.5% decrease	100	80
ecrease by 1 year (150) (155) expectancy of female pensioners:	ife expectancy of male pensioners:		
e expectancy of female pensioners:	Increase by 1 year	130	125
	Decrease by 1 year	(150)	(155)
	ife expectancy of female pensioners:		
	Increase by 1 year	90	75
ecrease by 1 year (80) (95)	Decrease by 1 year	(80)	(95)

The sensitivity analyses above have been determined based on a method that extrapolates the impact on the defined benefit obligation as a result of reasonable changes in key assumptions occurring at the end of the reporting period. The sensitivity analyses are based on a change in a significant assumption, keeping all other assumptions constant. The sensitivity analyses may not be representative of an actual change in the defined benefit obligation as it is unlikely that changes in assumptions would occur in isolation from one another.

The following are the expected payments or contributions to the defined benefit plan in future years:

	2019	2018	IAS 19.147(a)
-	€000	€000	IAS 19.147(b)
Within the next 12 months (next annual reporting period)	1,500	1,350	IAS 19.147(c)
Between 2 and 5 years	2,150	2,050	
Between 5 and 10 years	2,160	2,340	
Beyond 10 years	3,000	2,600	
Total expected payments	8,810	8,340	

The average duration of the defined benefit plan obligation at the end of the reporting period is 26.5 years (2018: 25.3 years).

IAS 19.145(b)

## 32. Pensions and other post-employment benefit plans continued

### Commentary

IAS 19.145(c) also requires disclosure of changes from the previous period in the methods and assumptions used in preparing the sensitivity analyses, and the reasons for such changes. The Group did not have such changes.

IAS 19.145(a) requires disclosure of sensitivity analyses showing how the defined benefit obligation would be affected by reasonably possible changes in actuarial assumptions. The purpose of this publication is to illustrate the disclosures required and the changes in the assumptions provided in the sensitivity analyses above are not necessarily reflective of those in the current markets.

The standard includes some overarching disclosure objectives and considerations that provide a framework to identify the overall tone and extent of disclosures that should be included in the financial statement notes. For example, IAS 19.136 indicates that entities should consider the following when providing defined benefit plan disclosures:

- The level of detail necessary to satisfy the disclosure requirements
- How much emphasis to place on each of the various requirements
- How much aggregation or disaggregation to undertake
- Mhether users of financial statements need additional information to evaluate the quantitative information disclosed

These considerations are meant to assist entities in reconciling the overriding disclosure objective along with the fact that an extensive list of required disclosures still remains in the standard. In the Basis for Conclusions accompanying IAS 19, the IASB emphasise that information that is immaterial is not required to be disclosed, as set out in IAS 1.31.

The addition of clear disclosure objectives provides entities with an opportunity to take a fresh look at their defined benefit plan disclosures. Eliminating immaterial disclosures would enhance the financial statement users' ability to focus on those transactions and details that truly matter.

### 33. Share-based payments

#### Senior Executive Plan

Under the Senior Executive Plan (SEP), share options of the parent are granted to senior executives of the parent with more than 12 months' service. The exercise price of the share options is equal to the market price of the underlying shares on the date of grant. The share options vest if and when the Group's EPS (non-market condition) increases by 10% within three years from the date of grant and the senior executive remains employed on such date. The share options granted will not vest if the EPS performance condition is not met.

The fair value of the share options is estimated at the grant date using a binomial option pricing model, taking into account the terms and conditions on which the share options were granted. However, the above performance condition is only considered in determining the number of instruments that will ultimately vest.

The share options can be exercised up to two years after the three-year vesting period and therefore, the contractual term of each option granted is five years. There are no cash settlement alternatives. The Group does not have a past practice of cash settlement for these share options. The Group accounts for the SEP as an equity-settled plan.

#### General Employee Share Option Plan

Under the General Employee Share Option Plan (GESP), the Group, at its discretion, may grant share options of the parent to employees other than senior executives, once the employee has completed two years of service. Vesting of the share options is dependent on the Group's total shareholder return (TSR) as compared to a group of principal competitors. Employees must remain in service for a period of three years from the date of grant. The fair value of share options granted is estimated at the date of grant using a Monte-Carlo simulation model, taking into account the terms and conditions on which the share options were granted. The model simulates the TSR and compares it against the group of principal competitors. It takes into account historical and expected dividends, and the share price volatility of the Group relative to that of its competitors so as to predict the share performance.

The exercise price of the share options is equal to the market price of the underlying shares on the date of grant. The contractual term of the share options is five years and there are no cash settlement alternatives for the employees. The Group does not have a past practice of cash settlement for these awards.

IFRS 2.45(a)

IFRS 2.46

IFRS 2.45(a)

IFRS 2.46 IFRS 2.47(a)(iii)

IFRS 2.46

## 33. Share-based payments continued

### Share Appreciation Rights

The Group's business development employees are granted share appreciation rights (SARs), settled in cash. The SARs vest when a specified target number of new sales contracts (non-market vesting condition) are closed within three years from the date of grant and the employee continues to be employed by the Group at the vesting date. The share options can be exercised up to three years after the three-year vesting period and therefore, the contractual term of the SARs is six years. The liability for the share appreciation rights is measured, initially and at the end of each reporting period until settled, at the fair value of the share appreciation rights, by applying an option pricing model, taking into account the terms and conditions on which the share appreciation rights were granted, and the extent to which the employees have rendered services to date.

The carrying amount of the liability relating to the SARs at 31 December 2019 was  $\notin$  299,000 (2018:  $\notin$  194,000). *IFRS* 2.50 *IFRS* 2.51(*b*) *IFRS* 2.51(*b*)

The expense recognised for employee services received during the year is shown in the following table:

	2019	2018	
	€000	€000	
Expense arising from equity-settled share-based payment transactions	307	298	
Expense arising from cash-settled share-based payment transactions	105	194	
Total expense arising from share-based payment transactions	412	492	IFRS 2.50 IFRS 2.51(a)

There were no cancellations or modifications to the awards in 2019 or 2018.

#### Movements during the year

The following table illustrates the number and weighted average exercise prices (WAEP) of, and movements in, share options during the year (excluding SARs):

	2019 Number	2019 WAEP	2018 Number	2018 WAEP	
Outstanding at 1 January	575,000	€2.85	525,000	€2.75	
Granted during the year	250,000	€3.85	155,000	€3.13	
Forfeited during the year	-	-	(25,000)	€2.33	
Exercised during the year	(75,000) <sup>2</sup>	€2.33	(65,000) <sup>1</sup>	€3.08	IFRS 2.45(c)
Expired during the year	(25,000)	€3.02	(15,000)	€2.13	
Outstanding at 31 December	725,000	€3.24	575,000	€2.85	IFRS 2.45(d)
Exercisable at 31 December	110,000	€2.98	100,000	€2.51	IFRS 2.45(b)
<sup>1</sup> The weighted average share price at the date of exercise of these options was $\neq 4.09$					

<sup>1</sup> The weighted average share price at the date of exercise of these options was €4.09.
 <sup>2</sup> The weighted average share price at the date of exercise of these options was €3.13.

The weighted average remaining contractual life for the share options outstanding as at 31 December 2019 was 2.94 years (2018: 2.60 years).	IFRS 2.45(d)
The weighted average fair value of options granted during the year was €1.32 (2018: €1.18).	IFRS 2.47(a)
The range of exercise prices for options outstanding at the end of the year was €2.33 to €3.85 (2018: €2.13 to €3.13).	IFRS 2.45(d)

The following tables list the inputs to the models used for the three plans for the years ended IFRS 2.47(a)(i)31 December 2019 and 2018, respectively:

	2019	2019	2019
	SEP	GESP	SAR
Weighted average fair values at the measurement date	€3.45	€3.10	€2.80
Dividend yield (%)	3.13	3.13	3.13
Expected volatility (%)	15.00	16.00	18.00
Risk-free interest rate (%)	5.10	5.10	5.10
Expected life of share options/SARs (years)	4.25	3.00	6.00
Weighted average share price (€)	3.10	3.10	3.12
Model used	Binomial	Monte Carlo	Binomial

IFRS 2.45(a) IFRS 2.46 IFRS 2.47 (a)(iii)

IFRS 2.47(c)

## 33. Share-based payments continued

	2018 SEP	2018 GESP	2018 SAR
Weighted average fair values at the measurement date	€3.30	€3.00	€2.60
Dividend yield (%)	3.01	3.01	3.01
Expected volatility (%)	16.30	17.50	18.10
Risk-free interest rate (%)	5.00	5.00	5.00
Expected life of options/SARs (years)	4.25	3.00	6.00
Weighted average share price (€)	2.86	2.86	2.88
Model used	Binomial	Monte Carlo	Binomial

The expected life of the share options and SARs is based on historical data and current expectations and is not necessarily indicative of exercise patterns that may occur. The expected volatility reflects the assumption that the historical volatility over a period similar to the life of the options is indicative of future trends, which may not necessarily be the actual outcome.

## 34. Commitments and contingencies

### Commitments

At 31 December 2019, the Group had commitments of €2,310,000 (2018: €4,500,000) including €2,000,000 (2018: €Nil) relating to the completion of the fire equipment safety facility and €310,000, (2018: €516,000) relating to trade purchase commitments by the Group's joint venture.	IAS 16.74(c) IFRS 12.23 (a) IFRS 12.B18-B19
The Group has various lease contracts that have not yet commenced as at 31 December 2019. The future lease payments for these non-cancellable lease contracts are €48,000 within one year, €195,000 within five years and €107,000 thereafter.	IFRS 16.59(b)(iv)
<b>Legal claim contingency</b> An overseas customer has commenced an action against the Group in respect of equipment claimed to be defective. The estimated payout is €850,000 should the action be successful. A trial date has not yet been set. Therefore, it is not practicable to state the timing of the payment, if any.	IAS 37.86
The Group has been advised by its legal counsel that it is only possible, but not probable, that the action will succeed. Accordingly, no provision for any liability has been made in these financial statements.	
Guarantees	
The Group has provided the following guarantees at 31 December 2019:	IAS 24.21(h)
<ul> <li>Guarantee to an unrelated party for the performance in a contract by the joint venture. No liability is expected to arise</li> </ul>	IAS 24.19 (d) IAS 24.19 (e)
Guarantee of its share of €20,000 (2018: €13,000) of the associate's contingent liabilities which have been incurred jointly with other investors	IAS 37.86
Contingent liabilities	
The Group recognised a contingent liability of €400,000 in the course of the acquisition of Extinguishers Limited (see <u>Notes 8</u> and <u>27</u> ).	IFRS 12.23 (b)

## 35. Related party disclosures

<u>Note 7</u> provides information about the Group's structure, including details of the subsidiaries and the holding company. The following table provides the total amount of transactions that have been entered into with related parties for the relevant financial year.

		Sales to related parties	from related parties	Amounts owed by related parties*	to related parties*	IAS 24.18 IAS 24.21
Entity with significant influence over the Group:		€000	€000	€000	€000	
International Fires P.L.C.	2019	7,115	-	620	-	
	2018	5,975	-	550	-	
Associate:						
Power Works Limited	2019	2,900	-	551	-	
	2018	2,100	-	582	-	
Joint venture in which the parent is a venturer:						
Showers Limited	2019	-	590	-	30	
	2018	-	430	-	12	
Key management personnel of the Group:						
Other directors' interests	2019	225	510	-	10	
	2018	135	490	-	10	

\* The amounts are classified as trade receivables and trade payables, respectively (see Notes 23 and 30).

		Interest received	Amounts owed by related parties	IAS 24.13 IAS 24.18
Loans from/to related parties		€000	€000	
Associate:				
Power Works Limited	2019	20	200	
	2018	-	-	
Key management personnel of the Group: Directors' loans	2019 2018	1	13 8	

There were no transactions other than dividends paid between the Group and S.J. Limited, the ultimate parent during the financial year (2018: €Nil).

## 35. Related party disclosures continued

#### Loan to an associate

The loan granted to Power Works Limited is intended to finance an acquisition of new machines for the manufacturing of fire prevention equipment. The loan is fully-secured and repayable in full on 1 June 2019. Interest is charged at 10%.

#### Terms and conditions of transactions with related parties

The sales to and purchases from related parties are made on terms equivalent to those that prevail in arm's length transactions. Outstanding balances at the year-end are unsecured and interest free and settlement occurs in cash. There have been no guarantees provided or received for any related party receivables or payables. For the year ended 31 December 2019, the Group recognised provision for expected credit losses of  $\pounds$ 2,000 relating to amounts owed by related parties (2018:  $\pounds$ 1,000).

145 21 21

IAS 24.17

IAS 24.18(b)

### Commentary

The disclosure that transactions with related parties are made on terms equivalent to an arm's length transaction is only required if an entity can substantiate such terms, but IAS 24.23 does not require such a disclosure. The Group was able to substantiate the terms and therefore provides the disclosure.

#### Commitments with related parties

On 1 July 2019, Bright Sparks Limited entered into a two-year agreement ending 30 June 2021 with Power Works Limited to purchase specific electrical and optical cables that Bright Sparks Limited uses in its production cycle. Bright Sparks Limited expects the potential purchase volume to be  $\notin$ 750,000 in 2020 and  $\notin$ 250,000 in the first 6 months of 2021. The purchase price is based on Power Works Limited's actual cost plus a 5% margin and will be settled in cash within 30 days of receiving the inventories.

The Group has provided a contractual commitment to Fire Equipment Test Lab Limited, whereby if the assets held as collateral by Fire Equipment Test Lab Limited for its borrowing fall below a credit rating of 'AA', the parent will substitute assets of an equivalent of 'AA' rating. The maximum fair value of the assets to be replaced is  $\leq 200,000$  as at 31 December 2019 (2018:  $\leq 210,000$ ).

#### Transactions with key management personnel

#### Director's loans

The Group offers senior management a facility to borrow up to €20,000, repayable within five years from	IAS 24.18	
the date of disbursement. Such loans are unsecured and the interest rate is based on EURIBOR plus 0.8%.		
Any loans granted are included in financial instruments on the face of the statement of financial position.		
Other directors' interests	IAS 24.18	
During both 2019 and 2018, Group companies made purchases at market prices from Gnome Industries		
Limited, of which the spouse of one of the directors of the Group is a director and controlling shareholder.		

One director has a 25% (2018: 25%) equity interest in Home Fires Limited. The Group has a contract for the supply of fire extinguishers to Home Fires Limited. During 2019 and 2018, the Group supplied fire extinguishers to Home Fires Limited at market prices.

#### Compensation of key management personnel of the Group

	2019	2018
	€000	€000
Short-term employee benefits	435	424
Post-employment pension and medical benefits	110	80
Termination benefits	40	-
Share-based payment transactions	18	12
Total compensation paid to key management personnel	603	516

The amounts disclosed in the table are the amounts recognised as an expense during the reporting period related to key management personnel.

Generally, the non-executive directors do not receive pension entitlements from the Group. During 2019, an amount of  $\notin$  40,000 was paid to a director who retired from an executive director's position in 2018.

# Notes to the consolidated financial statements

## 35. Related party disclosures continued

#### Directors' interests in the Senior Executive Plan

Share options held by executive members of the Board of Directors under the Senior Executive Plan to purchase ordinary shares have the following expiry dates and exercise prices:

	Expiry	Exercise			
Date of grant	date	price	2019	2018	IAS 24.17(e)
			Number outstanding	Number outstanding	
2018	2021	€2.33	10,000	10,000	
2018	2021	€3.13	83,000	83,000	
2019	2022	€3.85	27,000	-	
Total			120,000	93,000	

No share options have been granted to the non-executive members of the Board of Directors under this scheme. Refer to <u>Note 33</u> for further details on the scheme.

#### Commentary

Certain jurisdictions may require additional and more extensive disclosures, e.g., remuneration and benefits of key management personnel and members of the Board of Directors.

## 36. Standards issued but not yet effective

The new and amended standards and interpretations that are issued, but not yet effective, up to the date of issuance of the Group's financial statements are disclosed below. The Group intends to adopt these new and amended standards and interpretations, if applicable, when they become effective.

#### **IFRS 17** Insurance Contracts

In May 2017, the IASB issued IFRS 17 *Insurance Contracts* (IFRS 17), a comprehensive new accounting standard for insurance contracts covering recognition and measurement, presentation and disclosure. Once effective, IFRS 17 will replace IFRS 4 *Insurance Contracts* (IFRS 4) that was issued in 2005. IFRS 17 applies to all types of insurance contracts (i.e., life, non-life, direct insurance and re-insurance), regardless of the type of entities that issue them, as well as to certain guarantees and financial instruments with discretionary participation features. A few scope exceptions will apply. The overall objective of IFRS 17 is to provide an accounting model for insurance contracts that is more useful and consistent for insurers. In contrast to the requirements in IFRS 4, which are largely based on grandfathering previous local accounting policies, IFRS 17 provides a comprehensive model for insurance contracts, covering all relevant accounting aspects. The core of IFRS 17 is the general model, supplemented by:

- A specific adaptation for contracts with direct participation features (the variable fee approach)
- A simplified approach (the premium allocation approach) mainly for short-duration contracts

IFRS 17 is effective for reporting periods beginning on or after 1 January 2021, with comparative figures required. Early application is permitted, provided the entity also applies IFRS 9 and IFRS 15 on or before the date it first applies IFRS 17. This standard is not applicable to the Group.

#### Amendments to IFRS 3: Definition of a Business

In October 2018, the IASB issued amendments to the definition of a business in IFRS 3 *Business Combinations* to help entities determine whether an acquired set of activities and assets is a business or not. They clarify the minimum requirements for a business, remove the assessment of whether market participants are capable of replacing any missing elements, add guidance to help entities assess whether an acquired process is substantive, narrow the definitions of a business and of outputs, and introduce an optional fair value concentration test. New illustrative examples were provided along with the amendments.

Since the amendments apply prospectively to transactions or other events that occur on or after the date of first application, the Group will not be affected by these amendments on the date of transition.

# Notes to the consolidated financial statements

## 36. Standards issued but not yet effective continued

#### Amendments to IAS 1 and IAS 8: Definition of Material

In October 2018, the IASB issued amendments to IAS 1 *Presentation of Financial Statements* and IAS 8 *Accounting Policies, Changes in Accounting Estimates and Errors* to align the definition of 'material' across the standards and to clarify certain aspects of the definition. The new definition states that, 'Information is material if omitting, misstating or obscuring it could reasonably be expected to influence decisions that the primary users of general purpose financial statements make on the basis of those financial statements, which provide financial information about a specific reporting entity.'

The amendments to the definition of material is not expected to have a significant impact on the Group's consolidated financial statements.

#### Commentary

IAS 8.30 requires disclosure of standards that have been issued but are not yet effective. These disclosures are required to provide known or reasonably estimable information to enable users to assess the possible impact of the application of such IFRSs on an entity's financial statements. The Group has listed all standards and interpretations that are not yet effective, primarily for the illustrative purpose of these financial statements. An alternative that entities may consider would be to only list and address those which are expected to have an impact on the Group's financial position, performance, presentation and/or disclosures.

#### 37. Events after the reporting period

#### Commentary

This Appendix illustrates the key changes to the Group's consolidated financial statements had the Group elected to adopt IFRS 16 using the modified retrospective method.

An entity that elects the modified retrospective method would apply IFRS 16 retrospectively with the cumulative effect of initially applying the standard recognised as an adjustment to the opening balance of retained earnings (or other component of equity) at the date of initial application. In addition, the standard includes specific transition requirements as well as practical expedients not available under the full retrospective method (IFRS 16.C8-C11).

The following would be the key changes to the Group's consolidated financial statements had the Group elected to adopt IFRS 16 using the modified retrospective method. These changes are illustrated in this Appendix.

- The comparative information for each of the primary financial statements would not have been restated and would have been presented based on the requirements of previous standards (i.e., IAS 17 Leases, IFRIC 4 Determining whether an Arrangement contains a Lease, SIC-15 Operating Leases-Incentives and SIC-27 Evaluating the Substance of Transactions Involving the Legal Form of a Lease). The Group would also not have needed to present a statement of financial position as at 1 January 2018 (i.e., no third balance sheet).
- The cumulative effect of initially applying the standard would have been recognised as an adjustment to the opening balance of retained earnings (or other component of equity, as appropriate) as at 1 January 2019 in the statement of changes in equity for the year ended 31 December 2019. The narrative in <u>Note 2.4</u>, describing the changes and impact of adopting IFRS 16, would have changed accordingly (i.e., the information required by IAS 8.28(f) would not be disclosed).
- In addition, the weighted average incremental borrowing rate applied to lease liabilities recognised in the statement of financial position as at 1 January 2019, and an explanation of any difference between the discounted operating lease commitments as at 31 December 2018 and the lease liabilities as at 1 January 2019, as required by IFRS 16.C12, would have been disclosed.

While not illustrated in this Appendix, the following changes in the notes to the consolidated financial statements of the Group would also have been needed:

- The summary of significant accounting policies section in <u>Note 2.3</u> and the significant judgements, estimates and assumptions section in <u>Note 3</u> would have included the significant accounting policies, judgements, estimates and assumptions under the previous standard and interpretations. A description would have been provided to distinguish between the accounting policies, judgements, estimates and assumptions that applied before and those that applied after 1 January 2019.
- The disclosures for the comparative period in the notes to the consolidated financial statements would have followed the requirements of the previous standard and interpretations, while the disclosures required by IFRS 16 would not have included comparative information.

The modified retrospective method eliminates the need to restate comparative information on transition, thereby reducing the cost of implementation for entities. However, entities may want to consider providing users with additional information that allows them to undertake trend analyses of the financial statements. For example, entities may provide voluntary disclosure of the amount by which each financial statement line item is affected in the current period as a result of the adoption of IFRS 16, or provide certain information outside the financial statements, such as in a management commentary or a risk report.

# Appendix 1 - Alternative method of adopting IFRS 16 Leases Consolidated statement of profit or loss

for the year ended 31 December 2019				IAS 1.10(b)
		2019	2018	IAS 1.51(c)
		€000	€000	-
	Notes			IAS 1.51(d),(e)
Continuing operations				IAS 1.81A
Revenue from contracts with customers	<u>4</u>	179,058	159,088	IFRS 15.113(a)
Rental income	<u>18</u>	1,404	1,377	
Revenue		180,462	160,465	IAS 1.82(a)
Cost of sales		(136,549)	(128,407)	IAS 1.103
Gross profit		43,913	32,058	IAS 1.85, IAS 1.103
Other operating income	<u>13.1</u>	2,435	2,548	IAS 1.103
Selling and distribution expenses		(14,001)	(12,964)	IAS 1.99, IAS 1.103
Administrative expenses	<u>13.9</u>	(18,290)	(12,042)	IAS 1.99, IAS 1.103
Other operating expenses	<u>13.2</u>	(2,554)	(353)	IAS 1.99, IAS 1.103
Operating profit		11,503	9,247	IAS 1.85, IAS 1.BC55-56
Finance costs	13.3	(1,366)	(1,156)	IAS 1.82(b), IFRS 7.20
Finance income	13.4	202	145	
Other income	13.5	98	66	
Share of profit of an associate and a joint venture	10,11	671	638	IAS 1.82(c)
Profit before tax from continuing operations		11,108	8,940	IAS 1.85
Income tax expense	<u>15</u>	(3,098)	(2,251)	IAS 1.82(d), IAS 12.77
Profit for the year from continuing operations		8,010	6,689	- IAS 1.85
Discontinued operations				
Profit/(loss) after tax for the year from				IAS 1.82 (ea)
discontinued operations	<u>14</u>	220	(188)	IFRS 5.33(a)
Profit for the year	:	8,230	6,501	IAS 1.81A(a)
Attributable to:				
Equity holders of the parent		7,942	6,257	IAS 1.81B(a)(ii)
Non-controlling interests		288	244	IAS 1.81B(a)(i)
		8,230	6,501	
Earnings per share	<u>16</u>			IAS 33.66
<ul> <li>Basic, profit for the year attributable to</li> </ul>				
<ul><li>ordinary equity holders of the parent</li><li>Diluted, profit for the year attributable to</li></ul>		€0.38	€0.34	
ordinary equity holders of the parent		€0.38	€0.33	
<ul> <li>Earnings per share for continuing operations</li> <li>Basic, profit from continuing operations attributable to ordinary equity holders of the</li> </ul>	<u>16</u>			
<ul> <li>parent</li> <li>Diluted, profit from continuing operations attributable to ordinary equity holders of the</li> </ul>		€0.37	€0.36	
parent		€0.37	€0.35	

# Appendix 1 - Alternative method of adopting IFRS 16 Leases Consolidated statement of comprehensive income

for the year ended 31 December 2019				
				IAS 1.51(c) IAS 1.81A
		2019	2018	IAS 1.10(b)
		€000	€000	
	Notes			IAS 1.51(d),(e)
				IAS 1.90 IAS 12.61A
Profit for the year		8,230	6,501	IAS 1.81A (a)
Other comprehensive income				464.004
Other comprehensive income that may be reclassified to				IAS 1.82A
profit or loss in subsequent periods (net of tax):				
Net gain on hedge of a net investment		195	_	IFRS 9.6.5.13
	21.2.25		(117)	IAS 21.32
Exchange differences on translation of foreign operations	21.3,25	(246)	(117)	IAS 21.52(b)
Net gain/(loss) on cash flow hedges	<u>21.3,25</u>	(618)	24	IFRS 7.23(c)
Net change in costs of hedging	<u>21.3,25</u>	(22)	-	
Net loss on debt instruments at fair value through other	21.3,25			
comprehensive income	<u></u>	(15)	(1)	IFRS 7.20(a)(viii)
Share of other comprehensive loss of an associate	<u>11</u>	(30)		IAS 1.82A(b)
Net other comprehensive loss that may be reclassified to				IAS 1.82A
profit or loss in subsequent periods		(736)	(94)	
Other comprehensive income that will not be reclassified to profit				
or loss in subsequent periods (net of tax):				
Net loss on equity instruments designated at fair value through				
other comprehensive income	<u>25</u>	(18)	7	IFRS 7.20(a)(vii) IAS 19.120(c)
Remeasurement gain/(loss) on defined benefit plans	<u>32</u>	257	(273)	IAS 19.120(C)
Revaluation of office properties in Euroland	<u>17</u>	592	_	IAS 16.39
Share of other comprehensive income of an associate	<u>11</u>	30	_	IAS 1.82A(b)
Net other comprehensive income/(loss) that will not be				IAS 1.82A
reclassified to profit or loss in subsequent periods		861	(266)	
Other comprehensive income/(loss) for the year, net of tax		125	(360)	IAS 1.81A(b)
Total comprehensive income for the year, net of tax		8,355	6,141	IAS 1.81A(c)
Attributable to:				
Equity holders of the parent		8,067	5,897	IAS 1.81B (b) (ii)
Non-controlling interests				IAS 1.81B(b)(i)
		288	244	IAS 1.01D (D)(I)
Non controlling interests		<u> </u>	<u> </u>	AS 1.01D (b)(l)

# Appendix 1 - Alternative method of adopting IFRS 16 Leases Consolidated statement of financial position

## as at 31 December 2019

as at 31 December 2019		2010	2010	
Assets	Notes	<u>2019</u> €000	2018 €000	_ IAS 1.10(a), IAS 1.10(f) IAS 1.51(c), IAS 1.51(d),(e)
Non-current assets	Notes	6000	6000	IAS 1.51(C), IAS 1.51(U),(E)
Property, plant and equipment	17	32,979	25,817	IAS 1.54(a)
Investment properties	18	8,893	7,983	IAS 1.54(b)
Intangible assets	<u>19</u>	6,019	2,461	IAS 1.54(c)
Right-of-use assets	31	2,908	_	IFRS 16.47
Investment in an associate and a joint venture	<u>10,11</u>	3,187	2,516	IAS 1.54(e), IAS 28.38
Non-current financial assets	<u>21</u>	3,761	2,816	IAS 1.54(d), IFRS 7.8
Deferred tax assets	<u>15</u>	383	365	IAS 1.54(0), IAS 1.56
		58,130	41,958	
Current assets				IAS 1.60, IAS 1.66
Inventories	<u>22</u>	26,027	23,830	IAS 1.54(g)
Right of return assets	<u>4</u>	1,124	929	IFRS 15.B21
Trade receivables	<u>4,23</u>	25,672	22,290	IAS 1.54(h), IFRS 15.105
Contract assets Prepayments	<u>4,23</u>	4,541 244	5,180 217	IFRS 15.105
Other current financial assets	<u>21</u>	551	153	IAS 1.55
Cash and short-term deposits	<u>21</u> <u>24</u>	17,528	14,916	IAS 1.54(d), IFRS 7.8
Cash and short term deposits	<u>24</u>	75,687	67,515	IAS 1.54(i)
Assets held for sale	1.4	13,554		
Assets field for sale	<u>14</u>	89,241	67,515	IAS 1.54(j), IFRS 5.38
		147,371	109,473	
Total assets		141,511	109,475	
Equity and liabilities				
Equity Issued capital	25	21,888	19,388	
Share premium	<u>25</u> <u>25</u>	4,780	80	IAS 1.54(r), IAS 1.78(e)
Treasury shares	<u>25</u>	(508)	(654)	
Other capital reserves	<u>25</u>	1,171	864	
Retained earnings		31,636	26,039	
Other components of equity		(642)	(505)	
Reserves of a disposal group held for sale	<u>14</u>	46	_	
Equity attributable to equity holders of the parent		58,371	45,212	
Non-controlling interests		2,410	754	IAS 1.54(q)
Total equity		60,781	45,966	
Non-current liabilities				IAS 1.60
Interest-bearing loans and borrowings	21	22,147	21,920	IAS 1.54(m)
Other non-current financial liabilities	21	806	-	IAS 1.54(m), IFRS 7.8
Provisions	27	1,898	19	IAS 1.54(I)
Government grants	<u>28</u>	3,300	1,400	IAS 20.24
Contract liabilities	4,29	2,962	888	IFRS 15.105
Net employee defined benefit liabilities	<u>32</u>	3,050	2,977	IAS 1.55, IAS 1.78(d)
Deferred tax liabilities	<u>15</u>	2,454	660	IAS 1.54(0), IAS 1.56
		36,617	27,864	
Current liabilities	20	16.060	20.047	IAS 1.60, IAS 1.69
Trade and other payables Contract liabilities	<u>30</u>	16,969	20,047	IAS 1.54(k)
Refund liabilities	4,29	2,880 6,242	2,486 5,844	IFRS 15.105 IFRS 15.B21
Interest-bearing loans and borrowings	<u>4</u> <u>21</u>	2,832	3,142	IAS 1.54(m), IFRS 7.8(g)
Other current financial liabilities	<u>21</u> <u>21</u>	2,953	254	IAS 1.54(m), IFRS 7.8
Government grants	<u>28</u>	149	151	IAS 1.55, IAS 20.24
Income tax payable		3,511	3,563	IAS 1.54(n)
Provisions	<u>27</u>	902	156	IAS 1.54(I)
Dividends payable	26	410	_	
		36,848	35,643	
Liabilities directly associated with the assets held for sale	<u>14</u>	13,125		IAS 1.54(p), IFRS 5.38
		49,973	35,643	
Total liabilities		86,590	63,507	
Total equity and liabilities		147,371	109,473	
		<u> </u>		

# Appendix 1 - Alternative method of adopting IFRS 16 Leases Consolidated statement of changes in equity

-	Attributable to the equity holders of the parent														
	lssued capital ( <u>Note 25</u> )	Share premium ( <u>Note 25</u> )	Treasury shares ( <u>Note 25</u> )	Other capital reserves ( <u>Note 25</u> )	Retained earnings	Cash flow hedge reserve	Cost of hedging reserve	Fair value reserve of financial assets at FVOCI	Foreign currency translation reserve	Asset revaluation surplus	Reserve of disposal group held for sale	Total	Non- controlling interests	Total equity	IAS 1.10(c) IAS 1.49 IAS 1.51(b),(c) IAS 1.106(d)
	€000	€000	€000	€000	€000	€000	€000	€000	€000	€000	€000	€000	€000	€000	IAS 1.51(d),(e)
As at 1 January 2019	19,388	80	(654)	864	26,039	(70)	_	9	(444)	-	-	45,212	754	45,966	
Effect of adoption of IFRS 16 Leases															
( <u>Note 2.4</u> )					(110)	-		-		-		(110)	(14)	(124)	
As at 1 January 2019 (adjusted)	19,388	80	(654)	864	25,929	(70)	-	9	(444)	_	-	45,102	740	45,842	
Profit for the period	-	-	-	-	7,942	-	-	-	-	-	-	7,942	288	8,230	IAS 1.106(d)(i)
Other comprehensive income ( <u>Note 25</u> )					257	(618)	(22)	(63)	(51)	622		125		125	IAS 1.106(d)(ii)
Total comprehensive income	-	-	-	-	8,199	(618)	(22)	(63)	(51)	622	-	8,067	288	8,355	IAS 1.106(a)
Depreciation transfer for office															
properties in Euroland	-	-	-	-	80	-	-	-	-	(80)	-	-	-	-	IAS 1.96
Discontinued operations (Note 14)	-	-	-	-	-	-	-	(46)	-	-	46	-	-	-	IFRS 5.38
Issue of share capital ( <u>Note 25</u> )	2,500	4,703	-	-	-	-	-	-	-	-	-	7,203	-	7,203	IAS 1.106(d)(iii)
Exercise of options ( <u>Note 25</u> )	-	29	146	-	-	-	-	-	-	-	-	175	-	175	IAS 1.106(d)(iii),
Share-based payments ( <u>Note 33</u> )	-	-	-	307	-	-	-	-	-	-	-	307	-	307	IFRS 2.50 IAS 32.39,
Transaction costs ( <u>Note 8</u> )	-	(32)	-	-	-	-	-	-	-	-	-	(32)	-	(32)	IAS 1.109
Cash dividends ( <u>Note 26</u> )	-	-	-	-	(2,389)	-	-	-	-	-	-	(2,389)	(30)	(2,419)	IAS 1.107
Transfer of fair value reserve of equity															
instruments designated at FVOCI	-	-	-	-	7	-	-	(7)	-	-	-	-	-	-	
Transfer of cash flow hedge reserve to															
inventories	-	-	-	-	-	126	2	-	-	-	-	128	-	128	
Acquisition of a subsidiary ( <u>Note 8</u> )	-	-	-	-	-	-	-	-	-	-	-	-	1,547	1,547	IAS 1.106(d)(iii)
Acquisition of non-controlling interests					(100)							(100)	(125)	(225)	
( <u>Note 8</u> )			-	-	(190)	-		-		-		(190)	(135)	(325)	IAS 1.106(d)(iii)
At 31 December 2019	21,888	4,780	(508)	1,171	31,636	(562)	(20)	(107)	(495)	542	46	58,371	2,410	60,781	:

# Appendix 1 - Alternative method of adopting IFRS 16 Leases Consolidated statement of changes in equity

	Attributable to the equity holders of the parent											
	lssued capital ( <u>Note 25</u> )	Share premium ( <u>Note 25</u> )	Treasury shares ( <u>Note 25</u> )	Other capital reserves ( <u>Note 25</u> )	Retained earnings	Cash flow hedge reserve	Fair value reserve of financial assets at FVOCI	Foreign currency translation reserve	Total	Non- controlling interests	Total equity	IAS 1.10(c) IAS 1.49 IAS 1.51(b),(c) IAS 8.28 IAS 1.106(d)
	€000	€000	€000	€000	€000	€000	€000	€000	€000	€000	€000	IAS 1.51(d),(e)
As at 1 January 2018	19,388	-	(774)	566	21,655	(94)	3	(327)	40,417	217	40,634	
Profit for the period	-	-	-	-	6,257	-	-	-	6,257	244	6,501	IAS 1.106(d)(i)
Other comprehensive income (Note 25)	_		-		(273)	24	6	(117)	(360)		(360)	IAS 1.106(d)(ii)
Total comprehensive income	-	-	_	_	5,984	24	6	(117)	5,897	244	6,141	IAS 1.106(a)
Exercise of options (Note 25)	-	80	120	-	-	-	-	-	200	-	200	IAS 1.106(d)(iii),
Share-based payments ( <u>Note 33</u> )	-	-	-	298	-	-	-	-	298	_	298	IFRS 2.50
Dividends ( <u>Note 26</u> )	-	-	-	-	(1,600)	-	-	-	(1,600)	(49)	(1,649)	IAS 1.107
Non-controlling interests arising on a business combination ( <u>Note 8</u> )			-			-			-	342	342	IAS 1.106(d)(iii)
At 31 December 2018	19,388	80	(654)	864	26,039	(70)	9	(444)	45,212	754	45,966	

# Appendix 1 - Alternative method of adopting IFRS 16 *Leases* Consolidated statement of cash flows

for the year ended 31 December 2019				IAS 1.49, IAS 1.51(c)
tor the year ended ST December 2019		2019	2018	IAS 1.10(d)
	Notes	€000	€000	IAS 1.51(d),(e)
Operating activities		11 100	0.040	IAS 7.10, IAS 7.18(b)
Profit before tax from continuing operations	1.4	11,108 213	8,940	
Profit/(loss) before tax from discontinued operations	<u>14</u>		(193)	
Profit before tax Adjustments to reconcile profit before tax to net cash flows:		11,321	8,747	146 7 20(1)
Depreciation and impairment of property, plant				IAS 7.20(b)
and equipment	17	3,907	3,539	
Depreciation of right-of-use assets	$\frac{11}{31}$	434	5,557	
Amortisation and impairment of intangible assets	<u>19</u>	325	174	
Equipment received from customers	17	(190)	(150)	
Share-based payment expense	33	412	492	
Decrease in fair value of investment properties	18	306	300	
Net foreign exchange differences		(365)	(240)	
Gain on disposal of property, plant and equipment	<u>13.1</u>	(532)	(2,007)	
Fair value adjustment of a contingent consideration	<u>8</u>	358	-	
Finance income	<u>13.4</u>	(202)	(145)	IAS 7.20(c)
Finance costs	<u>13.3</u>	1,366	1,156	IAS 7.20(c)
Other income	<u>13.5</u>	(98)	(66)	
Net loss on derivative instruments at fair value				
through profit or loss		652	-	
Share of profit of an associate and a joint venture	<u>10,11</u>	(671)	(638)	
Movements in provisions, pensions and government grants		(835)	(65)	
Working capital adjustments:				IAS 7.20(a)
Decrease/(increase) in trade receivables, contract assets				
and prepayments		(7,102)	2,443	
Decrease in inventories and right of return assets		1,129	1,111	
Increase in trade and other payables, contract liabilities a	nd	4 5 1 1	2 5 2 6	
refund liabilities		4,511	2,536	<del>.</del>
Interest received		14,726	17,187	467.01
		250	221	IAS 7.31 IAS 7.31
Interest paid Income tax paid		(1,067) (2,935)	(1,061) (3,999)	IAS 7.31 IAS 7.35
Net cash flows from operating activities		10,974	12,348	110 1.00
		10/214	12,540	
Investing activities		1 000	2 24 2	IAS 7.10, IAS 7.21
Proceeds from sale of property, plant and equipment	17	1,990	2,319	IAS 7.16(b)
Purchase of property, plant and equipment	<u>17</u>	(10,167)	(7,581)	IAS 7.16(a)
Purchase of investment properties	<u>18</u>	(1,216)	(1,192)	IAS 7.16(a)
Purchase of financial instruments Proceeds from sale of financial instruments		(272) 328	(225) 145	IAS 7.16(c)
	10			IAS 7.16(d)
Development expenditures Acquisition of a subsidiary, net of cash acquired	<u>19</u> 8	(587) 230	(390) (1,450)	IAS 7.16(a) IAS 7.39
Receipt of government grants	<u>8</u> 28	2,951	642	IAS 7.55
Net cash flows used in investing activities	<u>20</u>	(6,743)	(7,732)	<u>.</u>
Financing activities		(0,743)	(1,132)	- IAS 7.10, IAS 7.21
Proceeds from exercise of share options		175	200	IAS 7.10, IAS 7.21 IAS 7.17(a)
Acquisition of non-controlling interests	<u>8</u>	(325)		IAS 7.42A
Transaction costs on issue of shares	<u>25</u>	(32)	_	IAS 7.17(a)
Payment of principal portion of lease liabilities	<u></u>	(406)	_	IAS 7.17(e)
Payment of principal portion of finance lease liabilities		-	(164)	IAS 7.17(e)
Proceeds from borrowings		5,649	4,871	IAS 7.17(c)
Repayment of borrowings		(2,032)	(4,250)	IAS 7.17(d)
Dividends paid to equity holders of the parent	<u>26</u>	(1,979)	(1,600)	IAS 7.31
Dividends paid to non-controlling interests		(30)	(49)	IFRS 12.B10(a)
Net cash flows from/(used in) financing activities		1,020	(992)	-
Net increase in cash and cash equivalents		5,251	3,624	
Net foreign exchange difference		339	326	IAS 7.28
Cash and cash equivalents at 1 January		12,266	8,316	
Cash and cash equivalents at 31 December	24	17,856	12,266	IAS 7.45
	<u></u>		-	-

# Appendix 1 - Alternative method of adopting IFRS 16 Leases Notes to the consolidated financial statements

IAS 8.28 IERS 16 C12

IFRS 16.C21

IFRS 16 1

IFRS 16.62

IFRS 16.C5(b) IFRS 16 C3

IFRS 16.5

## 2.4 Changes in accounting policies and disclosures

## New and amended standards and interpretations

#### IFRS 16 Leases

IFRS 16 supersedes IAS 17 Leases, IFRIC 4 Determining whether an Arrangement contains a Lease, SIC-15 Operating Leases-Incentives and SIC-27 Evaluating the Substance of Transactions Involving the Legal Form of a Lease. The standard sets out the principles for the recognition, measurement, presentation and disclosure of leases and requires lessees to recognise most leases on the balance sheet.

Lessor accounting under IFRS 16 is substantially unchanged from IAS 17. Lessors will continue to classify leases as either operating or finance leases using similar principles as in IAS 17. Therefore, IFRS 16 did not have an impact for leases where the Group is the lessor.

The Group adopted IFRS 16 using the modified retrospective method of adoption with the date of initial application of 1 January 2019. Under this method, the standard is applied retrospectively with the cumulative effect of initially applying the standard recognised at the date of initial application. The Group elected to use the transition practical expedient to not reassess whether a contract is, or contains a lease at 1 January 2019. Instead, the Group applied the standard only to contracts that were previously identified as leases applying IAS 17 and IFRIC 4 at the date of initial application.

#### Commentary

As a transition practical expedient, an entity is permitted to make an election not to reassess whether existing contracts contain a lease as defined under IFRS 16 (IFRS 16.C3) at the date of initial application. If an entity elects this practical expedient, contracts that do not contain a lease under IAS 17 and IFRIC 4 (e.g., service arrangements) are not reassessed either. If an entity chooses to apply the practical expedient, it must be applied to all contracts that are ongoing at the date of initial application (i.e., an entity is not permitted to apply the option on a lease-by-lease basis) and that fact must be disclosed.

The effect of adoption IFRS 16 as at 1 January 2019 (increase/(decrease)) is, as follows:

	€000
Assets	
Right-of-use assets	2,732
Property, plant and equipment	(1,488)
Prepayments	(52)
Total assets	1,192
Liabilities	
Interest-bearing loans and borrowings	1,393
Deferred tax liabilities	(53)
Trade and other payables	(24)
Total liabilities	1,316
Total adjustment on equity:	
Retained earnings	(110)
Non-controlling interests	(14)
	(124)

## Commentary

The impact of adoption as at 1 January 2019 in the above illustration happens to be equal to the impact as at 31 December 2018 under the full retrospective method. In practice, the impact would differ because of the different transition requirements and additional practical expedients available under the modified retrospective method.

The Group has lease contracts for various items of plant, machinery, vehicles and other equipment. Before the adoption of IFRS 16, the Group classified each of its leases (as lessee) at the inception date as either a finance lease or an operating lease. Refer to <u>Note 2.3 (I) Leases</u> for the accounting policy prior to 1 January 2019.

# Appendix 1 - Alternative method of adopting IFRS 16 Leases Notes to the consolidated financial statements

## 2.4 Changes in accounting policies and disclosures continued

Upon adoption of IFRS 16, the Group applied a single recognition and measurement approach for all leases except for short-term leases and leases of low-value assets. Refer to <u>Note 2.3 (I) Leases</u> for the accounting policy beginning 1 January 2019. The standard provides specific transition requirements and practical expedients, which have been applied by the Group.

Leases previously classified as finance leases

The Group did not change the initial carrying amounts of recognised assets and liabilities at the date of initial application for leases previously classified as finance leases (i.e., the right-of-use assets and lease liabilities equal the lease assets and liabilities recognised under IAS 17). The requirements of IFRS 16 were applied to these leases from 1 January 2019.

#### Commentary

Under IFRS 16.C11, for leases that were classified as finance leases applying IAS 17, the carrying amount of the right-ofuse asset and the lease liability at the date of initial application is the carrying amount of the lease asset and lease liability immediately before that date measured applying IAS 17.

Leases previously accounted for as operating leases

The Group recognised right-of-use assets and lease liabilities for those leases previously classified as operating leases, except for short-term leases and leases of low-value assets. The right-of-use assets for most leases were recognised based on the carrying amount as if the standard had always been applied, apart from the use of incremental borrowing rate at the date of initial application. In some leases, the right-of-use assets were recognised based on the amount equal to the lease liabilities, adjusted for any related prepaid and accrued lease payments previously recognised. Lease liabilities were recognised based on the present value of the remaining lease payments, discounted using the incremental borrowing rate at the date of initial application.

The Group also applied the available practical expedients wherein it:

- Used a single discount rate to a portfolio of leases with reasonably similar characteristics
- Relied on its assessment of whether leases are onerous immediately before the date of initial application
- Applied the short-term leases exemptions to leases with lease term that ends within 12 months of the date of initial application
- Excluded the initial direct costs from the measurement of the right-of-use asset at the date of initial application
- Used hindsight in determining the lease term where the contract contained options to extend or terminate the lease

#### Commentary

Under IFRS 16.C8, for leases previously classified as operating leases under IAS 17, a lessee is required to:

- Recognise a lease liability measured at the present value of the remaining lease payments, discounted using the lessee's incremental borrowing rate at the date of initial application.
- Measure the right-of-use asset on a lease by lease basis, at either:
  - Its carrying amount as if IFRS 16 had always been applied since the commencement date, but using a discount rate based on the lessee's incremental borrowing rate at the date of initial application

Or

- An amount equal to the lease liability, adjusted for previously recognised prepaid or accrued lease payments
- Apply IAS 36 Impairment of Assets to right-of-use assets at the date of initial application, unless it applies the practical expedient for onerous leases.

The Group applied these requirements, as set out in the standard. The requirements of IAS 36 were not applied at the date of initial application as the Group applied the practical expedient for onerous leases.

Despite the above requirements, under IFRS 16.C9, a lessee is not required to make adjustments on transition for leases of low-value assets. The Group has applied this transition requirement. A lessee is also not required to make adjustments on transition for leases previously accounted for as investment property using the fair value model in IAS 40. However, it is required to measure the right-of-use asset at fair value at the date of initial application for leases previously accounted for as operating leases under IAS 17 and that will be accounted for as investment property using the fair value model in IAS 40 from the date of initial application. The Group is not a lessee of investment properties.

IFRS 16.C13

# Appendix 1 - Alternative method of adopting IFRS 16 *Leases* Notes to the consolidated financial statements

### 2.4 Changes in accounting policies and disclosures continued

#### Commentary

In addition, under IFRS 16.C10, a lessee may use one or more of the following practical expedients to leases previously classified as operating leases when applying the standard using the modified retrospective method:

- Apply a single discount rate to a portfolio of leases with reasonably similar characteristics (e.g., leases with a similar remaining lease term for a similar class of underlying asset in a similar economic environment).
- Rely on its assessment of whether leases are onerous applying IAS 37 Provisions, Contingent Liabilities and Contingent Assets immediately before the date of initial application as an alternative to performing an impairment review.
- Elect to apply the accounting for short-term leases in IFRS 16 to leases for which the lease term ends within 12 months of the date of initial application.
- Exclude initial direct costs from the measurement of the right-of-use asset at the date of initial application.
- Use hindsight, such as in determining the lease term if the contract contains options to extend or terminate the lease.

The Group applied these available practical expedients. IFRS 16.C13 provides that if an entity uses any of these available practical expedients, it is required to disclose that fact.

Based on the above, as at 1 January 2019:

- Right-of -use assets of €2,732,000 were recognised and presented separately in the statement of financial position. This includes the lease assets recognised previously under finance leases of €1,488,000 that were reclassified from Property, plant and equipment.
- Additional lease liabilities of €1,393,000 (included in Interest bearing loans and borrowings) were recognised.
- Prepayments of €52,000 and trade and other payables of €24,000 related to previous operating leases were derecognised.
- ▶ Deferred tax liabilities decreased by €53,000 because of the deferred tax impact of the changes in assets and liabilities.
- ► The net effect of these adjustments had been adjusted to retained earnings (€110,000) and non-controlling interest (€14,000).

The lease liabilities as at 1 January 2019 can be reconciled to the operating lease commitments as of 31 December 2018, as follows:

Assets Operating lease commitments as at 31 December 2018 Weighted average incremental borrowing rate as at 1 January 2019	€000 1,985 5.5%
Discounted operating lease commitments as at 1 January 2019	1,365
Less:	
Commitments relating to short-term leases	(22)
Commitments relating to leases of low-value assets	(96)
Add:	
Commitments relating to leases previously classified as finance leases	1,578
Lease payments relating to renewal periods not included in operating lease	
commitments as at 31 December 2018	146
Lease liabilities as at 1 January 2019	2,971

#### Commentary

Under IFRS 16.C12, a lessee that elected to apply the modified retrospective method is required to disclose the following:

- > The weighted average incremental borrowing rate applied to lease liabilities recognised at the date of initial application
- An explanation of any difference between the result of discounting the operating lease commitments reported under IAS 17 at the end of the annual reporting period preceding the date of initial application and lease liabilities recognised on the statement of financial position immediately after posting the cumulative catch-up adjustment on the date of initial application

The Group has provided the disclosure in the form of a table to reconcile the operating lease commitments reported under IAS 17 as at 31 December 2018 to the lease liabilities recognised as at 1 January 2019. This is one way that entities can comply with the disclosure requirement under IFRS 16.C12 and represents the leading practice.

# Appendix 2 - Consolidated statement of profit or loss and other comprehensive income (example of a single statement)

#### for the year ended 31 December 2019

## Commentary

The Group presents the statement of profit or loss and statement of comprehensive income in two separate statements. For illustrative purposes, the statement of profit or loss and other comprehensive is presented as a single statement in this Appendix.

	_	<u>2019</u> €000	<u>2018</u> €000	IAS 1.10(b) IAS 1.10A IAS 1.51(c) IAS 8.28
	Notes		Restated	IAS 1.51(d)(e)
Continuing operations			<u>(Note 2.4)</u>	IAS 1.81A
Revenue from contracts with customers	<u>4</u>	179,058	159,088	IFRS 15.113(a)
Rental income	<u>18</u>	1,404	1,377	
Revenue		180,462	160,465	IAS 1.82(a)
Cost of sales		(136,549)	(128,386)	IAS 1.103
Gross profit		43,913	32,079	IAS 1.85, IAS 1.103
Other operating income	<u>13.1</u>	2,435	2,548	IAS 1.103
Selling and distribution expenses		(14,001)	(12,964)	IAS 1.99, IAS 1.103
Administrative expenses	<u>13.9</u>	(18,290)	(12,011)	IAS 1.99, IAS 1.103
Other operating expenses	<u>13.2</u>	(2,554)	(353)	IAS 1.99, IAS 1.103 IAS 1.85
Operating profit		11,503	9,299	IAS 1.BC55-56
Finance costs	<u>13.3</u>	(1,366)	(1,268)	IAS 1.82(b), IFRS 7.20
Finance income	<u>13.4</u>	202	145	
Other income	<u>13.5</u>	98	66	IAS 1.82(c)
Share of profit of an associate and a joint venture	<u>10,11</u>	671	638	IAS 1.82(C)
Profit before tax from continuing operations		11,108	8,880	IAS 1.85
Income tax expense	<u>15</u>	(3,098)	(2,233)	IAS 1.82(d) IAS 12.77
Profit for the year from continuing operations		8,010	6,647	IAS 1.85
Discontinued operations				
Profit/(loss) after tax for the year from discontinued operations	14	220	(188)	IAS 1.82(ea) IFRS 5.33(a)
Profit for the year		8,230	6,459	IAS 1.81A(a)
Other comprehensive income				
Other comprehensive income that may be reclassified to profit or loss				
in subsequent periods:				IAS 1.82A
Net gain on hedge of net investment	21.3,25	278	_	IFRS 9.6.5.13
Exchange differences on translation of foreign operations	21.3,25	(246)	(117)	IAS 21.32 IFRS 7.23(c)
Net gain/(loss) on cash flow hedges	<u>21.3,25</u>	(883)	34	IFR3 7.23(C)
Net change in costs of hedging Net loss on debt instruments at fair value through OCI	13.5	(32) (21)	(1)	IFRS 7.20(a)(viii)
Share of other comprehensive loss of an associate	<u>13.5</u> <u>11</u>	(30)	(1)	IAS 1.82A(b)
Income tax effect relating to the components of OCI	<u>15</u>	198	(10)	IAS 1.91
Net other comprehensive loss that may be reclassified to profit	<u></u>			
or loss in subsequent periods		(736)	(94)	
Other comprehensive income that will not be reclassified to profit or loss in subsequent periods:				
Net gain/(loss) on equity instruments designated at fair value through	OCI	(26)	10	IFRS 7.20(a)(vii)
Remeasurement gain/(loss) on defined benefit plans	<u>32</u>	367	(390)	IAS 19.120(c) IAS 19.122
Revaluation of office properties in Euroland	<u>17</u>	846	_	IAS 16.39
Share of other comprehensive income of an associate	<u>11</u>	30	_	IAS 1.82A(b)
Income tax effect relating to the components of OCI	<u>15</u>	(356)	114	IAS 1.90
Net other comprehensive income/(loss) that will not be reclassified to profit or loss in subsequent periods		861	(266)	
Other comprehensive income/(loss) for the year, net of tax		125	(360)	IAS 1.81A(b)
Total comprehensive income for the year, net of tax		8,355	6,099	IAS 1.81A(c)
istal completensive income for the year, het of tax		0,333	0,099	

IAS 1.49

# Appendix 2 - Consolidated statement of profit or loss and other comprehensive income (example of a single statement)

#### for the year ended 31 December 2019

				IAS 1.51(b) IAS 1.51(c)
		2019	2018	_
		€000	€000	IAS 8.28
			Restated	
Profit attributable to:			(Note 2.4)	
Equity holders of the parent		7,942	6,220	IAS 1.81B (a)(ii)
Non-controlling interests		288	239	IAS 1.81B(a)(i)
		8,230	6,459	
Total comprehensive income attributable to:				
Equity holders of the parent		8,188	5,856	IAS 1.81(b)(ii)
Non-controlling interests		288	239	IAS 1.81B(b)(i)
Non controlling interests		8,476	6,095	
		0,410	0,075	
For the constant	10			
Earnings per share	<u>16</u>			IAS 33.66
Basic, profit for the year attributable to ordinary equity		<u> </u>	<u> </u>	
holders of the parent Diluted, profit for the year attributable to ordinary equity		€0.38	€0.33	
Diluted, profit for the year attributable to ordinary equity		€0.38	€0.32	
holders of the parent		£0.30	£0.52	
Earnings per share for continuing operations	<u>16</u>			
Basic, profit from continuing operations attributable to	<u>10</u>			
ordinary equity holders of the parent		€0.37	€0.34	
Diluted, profit from continuing operations attributable to		00.01	00.01	
ordinary equity holders of the parent		€0.37	€0.33	
		50101		

IAS 1.10(b)

### Commentary

The Group presents, for illustrative purposes, the disclosure of a single statement of profit or loss and OCI in this Appendix.

The different components of OCI are presented on a net basis in the statement above. Therefore, an additional note is required to present the amount of reclassification adjustments and current year gains or losses. Alternatively, the individual components could have been presented within the statement of profit or loss and OCI.

In this Appendix, the Group illustrates the presentation of the income tax effects on OCI items on an aggregated basis as allowed under IAS 1.91(b).

# Appendix 3 - Consolidated statement of profit or loss (example of expenses disclosed by nature)

Commentary	IAS 1.49 IAS 1.10(b)
The Group presents the statement of profit or loss disclosing expenses by function. For illustrative purposes, the statement of profit or loss disclosing expenses by nature is presented in this Appendix.	IAS 1.10A IAS 1.51(c)

		2019	2018	
	-	€000	€000	IAS 8.28
	Notes		Restated	IAS 1.51(d)(e)
Continuing operations			<u>(Note 2.4)</u>	IAS 1.81A
Revenue from contracts with customers	<u>4</u>	179,058	159,088	IAS 15.113(a)
Rental income	<u>18</u>	1,404	1,377	
Revenue	-	180,462	160,465	IAS 1.82(a)
Other operating income	<u>13.1</u>	2,435	2,548	IAS 1.102
Changes in inventories of finished goods and work in progress		(1,133)	(3,342)	IAS 1.99, IAS 1.102
Raw materials and consumables used		(129,402)	(116,900)	IAS 1.99, IAS 1.102
Employee benefits expense	13.7	(33,749)	(29,151)	IAS 1.99, IAS 1.102
Depreciation and amortisation	<u>17,19,31</u>	(4,356)	(3,667)	IAS 1.99, IAS 1.102
Impairment of non-current assets	<u>17,20</u>	(200)	(301)	IAS 1.99, IAS 36.126
Other operating expenses	<u>13.2</u>	(2,554)	(353)	IAS 1.99, IAS 1.102
Finance costs	<u>13.3</u>	(1,366)	(1,268)	IAS 1.82(b), IFRS 7.20
Finance income	<u>13.4</u>	202	145	
Other income	<u>13.5</u>	98	66	
Share of profit of an associate and a joint venture	<u>10,11</u>	671	638	IAS 1.82(c)
Profit before tax from continuing operations	-	11,108	8,880	IAS 1.85
				146 1 02(4)
Income tax expense	<u>15</u>	(3,098)	(2,233)	IAS 1.82(d) IAS 12.77
Profit for the year from continuing operations		8,010	6,647	IAS 1.85
Discontinued operations				
Profit/(loss) after tax for the year from discontinued operations	<u>14</u>	220	(188)	IAS 1.82(ea) IFRS 5.33(a)
Profit for the year		8,230	6,459	IAS 1.81A(a)
Attributable to:	=			
Equity holders of the parent		7,942	6,220	IAS 1.81B(a)(ii)
Non-controlling interests		288	239	
Non controlling interests	-	8,230	6,459	IAS 1.81B(a)(i)
	-	0,230	0,437	
Earnings per share Basic, profit for the year attributable to ordinary equity holders of	<u>16</u> f			IAS 33.66
the parent		€0.38	€0.33	
Diluted, profit for the year attributable to ordinary equity holders of the parent		€0.38	€0.32	
Earnings per share for continuing operations	<u>16</u>			
Basic, profit from continuing operations attributable to ordinary equity holders of the parent		€0.37	€0.34	
Diluted, profit from continuing operations attributable to ordinary	1			
equity holders of the parent		€0.37	€0.33	

# Appendix 4 - Consolidated statement of cash flows (example of the direct method)

## for the year ended 31 December 2019

#### Commentary

IAS 7.18 allows entities to report cash flows from operating activities using either the direct or indirect methods. The Group presents cash flows using the indirect method. However, the statement of cash flows prepared using the direct method for operating activities is presented in this Appendix for illustrative purposes.

		2019	2018	IAS 1.10(d) IAS 1.51(c)
	Notes	€000	€000	IAS 1.51(d),(e)
			Restated	IAS 7.10,
Operating activities			(Note 2.4)	IAS 7.18(a)
Receipts from customers		177,529	161,832	
Payments to suppliers		(129,054)	(115,205)	
Payments to employees		(33,749)	(29,151)	
Interest received		250	221	IAS 7.31
Interest paid		(1,067)	(1,173)	
Income tax paid		(2,935)	(3,999)	IAS 7.35
Net cash flows from operating activities		10,974	12,525	
Investing activities				IAS 7.10, IAS 7.21
Proceeds from sale of property, plant and equipment		1,990	2,319	IAS 7.16(b)
Purchase of property, plant and equipment	<u>17</u>	(10,167)	(7,581)	IAS 7.16(a)
Purchase of investment properties	<u>18</u>	(1,216)	(1,192)	IAS 7.16(a)
Purchase of financial instruments		(272)	(225)	IAS 7.16(c)
Proceeds from sale of financial instruments		328	145	IAS 7.16(d)
Purchase of intangible assets	<u>19</u>	(587)	(390)	IAS 7.16(a)
Acquisition of a subsidiary, net of cash acquired	<u>8</u>	230	(1,450)	IAS 7.39
Receipt of government grants	<u>28</u>	2,951	642	
Net cash flows used in investing activities		(6,743)	(7,732)	
Financing activities				IAS 7.10, IAS 7.21
Proceeds from exercise of share options		175	200	IAS 7.17(a)
Acquisition of non-controlling interests	<u>8</u>	(325)	-	IAS 7.42A
Transaction costs of issue of shares	<u>25</u>	(32)	_	IAS 7.17(a)
Payment of principal portion of lease liabilities	<u>31</u>	(406)	(341)	IAS 7.17(e)
Proceeds from borrowings		5,649	4,871	IAS 7.17(c)
Repayment of borrowings		(2,032)		IAS 7.17(d)
Dividends paid to equity holders of the parent	<u>26</u>	(1,979)	(1,600)	IAS 7.31
Dividends paid to non-controlling interests		(30)	(49)	IFRS 12.B10(a)
Net cash flows from/(used in) financing activities		1,020	(1,169)	
Net increase in cash and cash equivalents		5,251	3,624	
Net foreign exchange difference		339	326	IAS 7.28
Cash and cash equivalents at 1 January		12,266	8,316	
Cash and cash equivalents at 31 December	<u>24</u>	17,856	12,266	IAS 7.45

## Commentary

IAS 7.33 permits interest paid to be shown as operating or financing activities and interest received to be shown as operating or investing activities, as deemed relevant for the entity. The Group has elected to classify interest received and paid as cash flows from operating activities.

# Appendix 5 - Information in other illustrative financial statements available

IFRS are illustrated across our various illustrative financial statements, as follows:

Internat	tional Financial Reporting Standards (IFRS)	Good Group	Good Group -Alternative Format	Good Group Interim	Good First-time Adopter	Good Investment Fund (Equity and Liability)	Good Real Estate	Good Mining	Good Petroleum	Good Bank	Good Insurance
IFRS 1	First-time Adoption of International Financial Reporting Standards				✓				√		
IFRS 2	Share-based Payment	✓	✓	$\checkmark$	√		$\checkmark$				$\checkmark$
IFRS 3	Business Combinations	~	~	~	~		~	✓	$\checkmark$	$\checkmark$	$\checkmark$
IFRS 4	Insurance Contracts										$\checkmark$
IFRS 5	Non-current Assets Held for Sale and Discontinued Operations	1	$\checkmark$	$\checkmark$	$\checkmark$		✓			$\checkmark$	
IFRS 6	Exploration for and Evaluation of Mineral Resources	·						$\checkmark$	$\checkmark$		
IFRS 7	Financial Instruments: Disclosures	✓	✓	$\checkmark$	✓	$\checkmark$	$\checkmark$	✓		✓	$\checkmark$
IFRS 8	Operating Segments	1	~	~	~	~	~	~	~	~	~
IFRS 9	Financial Instruments*		√	√		✓	✓	✓		✓	
IFRS 10	Consolidated Financial Statements	~	$\checkmark$	$\checkmark$						$\checkmark$	$\checkmark$
IFRS 11	Joint Arrangements	~	✓	$\checkmark$					$\checkmark$		
IFRS 12	Disclosure of Interests in Other Entities	~	~					✓	~	$\checkmark$	$\checkmark$
IFRS 13	Fair Value Measurement	✓	$\checkmark$	$\checkmark$				$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$
IFRS 14	Regulatory Deferral Accounts										
IFRS 15	Revenue from Contracts with Customers	✓	$\checkmark$	$\checkmark$		$\checkmark$		$\checkmark$	$\checkmark$	$\checkmark$	
IFRS 16	Leases	✓		✓							
IFRS 17	Insurance Contracts*										
1111311											
	tional Accounting Standards (IAS)										
	tional Accounting Standards (IAS) Presentation of Financial Statements	√	√	✓	✓	√	✓	✓	✓	✓	✓
Internat		✓ ✓	√ √	√ √	✓ ✓	✓	✓ ✓	✓ ✓	✓ ✓	√	√
Internat	Presentation of Financial Statements	✓ ✓ ✓	✓ ✓ ✓	✓ ✓ ✓	✓ ✓ ✓	√ √	✓ ✓ ✓	✓ ✓ ✓	✓ ✓ ✓	✓ ✓	√ √
<mark>Internat</mark> IAS 1 IAS 2	Presentation of Financial Statements Inventories	<ul> <li>✓</li> <li>✓</li> <li>✓</li> <li>✓</li> </ul>	✓ ✓ ✓ ✓	✓ ✓ ✓ ✓	✓ ✓ ✓ ✓	✓ ✓ ✓	✓ ✓ ✓ ✓	✓ ✓ ✓	✓ ✓ ✓ ✓	✓ ✓	✓ ✓ ✓
Internat IAS 1 IAS 2 IAS 7	Presentation of Financial Statements Inventories Statement of Cash Flows	$\begin{array}{c} \checkmark \\ \checkmark \end{array}$	<ul> <li>✓</li> <li>✓</li> <li>✓</li> <li>✓</li> <li>✓</li> </ul>	✓ ✓ ✓ ✓	✓ ✓ ✓ ✓	✓ ✓ ✓ ✓	<ul> <li>✓</li> <li>✓</li> <li>✓</li> <li>✓</li> <li>✓</li> </ul>	<ul> <li>✓</li> <li>✓</li> <li>✓</li> <li>✓</li> <li>✓</li> <li>✓</li> </ul>	✓ ✓ ✓ ✓	✓ ✓ ✓	✓ ✓ ✓ ✓
Internat IAS 1 IAS 2 IAS 7 IAS 8 IAS 10 IAS 11	Presentation of Financial Statements Inventories Statement of Cash Flows Accounting Policies, Changes in Accounting Estimates and Errors					<ul> <li></li> <li><td>&lt; &lt; &lt; &lt;</td><td></td><td></td><td>✓ ✓ ✓</td><td><ul> <li>✓</li> <li>✓</li> <li>✓</li> <li>✓</li> </ul></td></li></ul>	< < < <			✓ ✓ ✓	<ul> <li>✓</li> <li>✓</li> <li>✓</li> <li>✓</li> </ul>
Internat IAS 1 IAS 2 IAS 7 IAS 8 IAS 10 IAS 11 IAS 12	Presentation of Financial Statements Inventories Statement of Cash Flows Accounting Policies, Changes in Accounting Estimates and Errors Events after the Reporting Period Construction Contracts Income Taxes			< < < <	< < < < < < < < < < < < < < < < < < <	✓ ✓ ✓ ✓	<b>* * * * * *</b>	< < <		✓ ✓ ✓ ✓	✓ ✓ ✓ ✓
Internat IAS 1 IAS 2 IAS 7 IAS 8 IAS 10 IAS 11 IAS 12 IAS 16	Presentation of Financial Statements Inventories Statement of Cash Flows Accounting Policies, Changes in Accounting Estimates and Errors Events after the Reporting Period Construction Contracts Income Taxes Property, Plant and Equipment	* * * * * * * * *		<ul><li>✓</li><li>✓</li><li>✓</li><li>✓</li></ul>	* * * * * *	✓ ✓ ✓ ✓	* * * * * * *	* * * * * * * * * *	* * * * * *	✓ ✓ ✓ ✓	✓ ✓ ✓ ✓ ✓
Internat IAS 1 IAS 2 IAS 7 IAS 8 IAS 10 IAS 11 IAS 12 IAS 16 IAS 17	Presentation of Financial Statements Inventories Statement of Cash Flows Accounting Policies, Changes in Accounting Estimates and Errors Events after the Reporting Period Construction Contracts Income Taxes Property, Plant and Equipment Leases	> > > > > > > > > > > > > > > > > > >	$\begin{array}{c} \checkmark \\ \checkmark $	$ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\$	* * * * * * * *	✓ ✓ ✓ ✓	* * * * * * * *	* * * * * * * *	<b>* * * * * * *</b>	✓ ✓ ✓ ✓ ✓	<ul> <li></li> &lt;</ul>
Internat IAS 1 IAS 2 IAS 7 IAS 8 IAS 10 IAS 11 IAS 12 IAS 16 IAS 17 IAS 18	Presentation of Financial Statements Inventories Statement of Cash Flows Accounting Policies, Changes in Accounting Estimates and Errors Events after the Reporting Period Construction Contracts Income Taxes Property, Plant and Equipment Leases Revenue	* * * * * * *		$ \begin{array}{c} \checkmark \\ \checkmark $	* * * * * * * * *	✓ ✓ ✓ ✓	$ \begin{array}{c} \checkmark \\ \checkmark $	* * * * * * * * *	* * * * * * * * *	<b>* * * * * *</b>	* *
Internat IAS 1 IAS 2 IAS 7 IAS 8 IAS 10 IAS 11 IAS 12 IAS 16 IAS 17 IAS 18 IAS 19	Presentation of Financial Statements Inventories Statement of Cash Flows Accounting Policies, Changes in Accounting Estimates and Errors Events after the Reporting Period Construction Contracts Income Taxes Property, Plant and Equipment Leases Revenue Employee Benefits	* * * * * *	$ \begin{array}{c} \checkmark \\ \checkmark $	<ul> <li>✓</li> <li>✓</li> <li>✓</li> <li>✓</li> </ul>	$ \begin{array}{c} \checkmark \\ \checkmark $	✓ ✓ ✓ ✓	$ \checkmark \qquad \checkmark $	$ \begin{array}{c} \checkmark \\ \checkmark $	* * * * * * * * *		<ul> <li></li> &lt;</ul>
Internat IAS 1 IAS 2 IAS 7 IAS 8 IAS 10 IAS 11 IAS 12 IAS 16 IAS 17 IAS 18 IAS 19 IAS 20	Presentation of Financial Statements Inventories Statement of Cash Flows Accounting Policies, Changes in Accounting Estimates and Errors Events after the Reporting Period Construction Contracts Income Taxes Property, Plant and Equipment Leases Revenue Employee Benefits Accounting for Government Grants and Disclosure of Government Assistance	$ \begin{array}{c} \bullet \\ \bullet \\$	$ \begin{array}{c} \checkmark \\ \checkmark $	$\begin{array}{c} \checkmark \\ \checkmark $	$\begin{array}{c} \checkmark \\ \checkmark $	✓ ✓ ✓ ✓	$\checkmark \checkmark \checkmark \checkmark \checkmark \checkmark \checkmark \checkmark \checkmark$	$ \begin{array}{c} \checkmark \\ \checkmark $		<b>* * * * * * * * * *</b>	<ul> <li></li> <li></li></ul>
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\*Good Life Insurance (International) Limited and Good General Insurance (International Limited) provide illustrative disclosures to meet the requirements of IFRS 17 Insurance Contracts and IFRS 9 Financial Instruments

# Appendix 5 - Information in other illustrative financial statements available

Internat	ional Accounting Standards (IAS) continued										
AS 29	Financial Reporting in Hyperinflationary Economies										
AS 32	Financial Instruments: Presentation	$\checkmark$									
AS 33	Earnings per Share	$\checkmark$									
AS 34	Interim Financial Reporting			$\checkmark$							
AS 36	Impairment of Assets	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$		$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$
AS 37	Provisions, Contingent Liabilities and Contingent Assets	✓	$\checkmark$	√							
AS 38	Intangible Assets	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$		$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$
AS 39	Financial Instruments: Recognition and Measurement	$\checkmark$	√								
AS 40	Investment Property	✓	$\checkmark$	$\checkmark$	$\checkmark$		$\checkmark$				√
AS 41	Agriculture										
Interpre	tations										
FRIC 1	Changes in Existing Decommissioning, Restoration and Similar Liabilities	✓	✓	✓	✓			✓	✓		
FRIC 2	Members' Shares in Co-operative Entities and Similar Instruments										
FRIC 4	Determining whether an Arrangement contains a Lease		$\checkmark$		$\checkmark$			$\checkmark$	$\checkmark$		
FRIC 5	Rights to Interests arising from Decommissioning, Restoration and Environmental Rehabilitation Funds			✓				✓	✓		
FRIC 6	Liabilities arising from Participating in a Specific Market – Waste Electrical and Electronic Equipment	✓	✓	✓	✓						
FRIC 7	Applying the Restatement Approach under IAS 29 Financial Reporting in Hyperinflationary Economies										
FRIC 9	Reassessment of Embedded Derivatives	$\checkmark$	$\checkmark$	$\checkmark$						$\checkmark$	$\checkmark$
FRIC 10	Interim Financial Reporting and Impairment	$\checkmark$	$\checkmark$	$\checkmark$							
FRIC 12	Service Concession Arrangements										
FRIC 13	Customer Loyalty Programmes				$\checkmark$						
FRIC 14	IAS 19 — The Limit on a Defined Benefit Asset, Minimum Funding Requirements and their Interaction										
FRIC 15	Agreements for the Construction of Real Estate						$\checkmark$				
FRIC 16	Hedges of a Net Investment in a Foreign Operation	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$						
FRIC 17	Distributions of Non-cash Assets to Owners				$\checkmark$						
FRIC 18	Transfers of Assets from Customers		$\checkmark$	$\checkmark$	$\checkmark$						
FRIC 19	Extinguishing Financial Liabilities with Equity Instruments										
FRIC 20	Stripping Costs in the Production Phase of a Surface Mine							$\checkmark$			
FRIC 21	Levies	$\checkmark$	$\checkmark$	$\checkmark$						$\checkmark$	
FRIC 22	Foreign Currency Transactions and Advance Consideration	$\checkmark$									
FRIC 23	Uncertainty over Income Tax Treatments	✓		$\checkmark$							
SIC 7	Introduction of the Euro										
SIC 10	Government Assistance – No Specific Relation to Operating Activities										
	Operating Leases – Incentives		$\checkmark$		,						

# Appendix 5 - Information in other illustrative financial statements available

✓

✓

✓

### Interpretations continued

SIC 25	Income Taxes – Changes in the Tax Status of an Entity or its
	Shareholders

SIC 27 Evaluating the Substance of Transactions Involving the Legal Form of a Lease

SIC 29 Service Concession Arrangements: Disclosures

- SIC 31 Revenue Barter Transactions Involving Advertising Services
- SIC 32 Intangible Assets Web Site Costs

 $\checkmark$  This standard or interpretation is incorporated into these illustrative financial statements.

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