Valuation

Market Essentials Switzerland Q1 2022



Valuation, Modeling & Economics Services

We offer a great variety of services and customized solutions for different occasions:

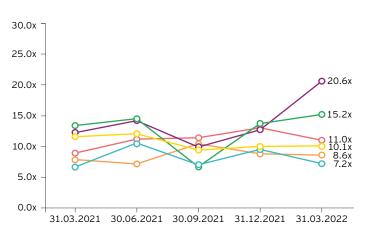
Valuation Services	Decision Modeling & Economics
Tax valuations	Data analytics and visualization
Transactional business valuations (deal models)	Integrated planning, forecasting and consolidation
Expert valuations/second opinions	CARVEx (tool for carve out financials)
Fairness opinions/regulatory valuations	Liquidity and cash flow planning
Financial reporting valuations*	Financing and LBO modeling
Disputes and arbitration	ProjeX (tool for group tax planning)
Start-up valuations	Standard Excel models for day2day use*

* Purchase price allocations, goodwill impairment tests, employee stock (option) valuations

Transaction multiples Europe

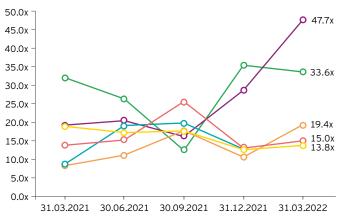
EBITDA multiples

Median development



EBIT multiples

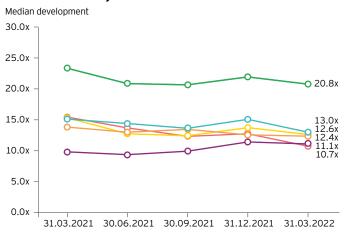
Median development



1 Chemicals, constr. and mat. : no multiple available for Q1 2022 2 Energy and utilities: Q1 2022 median based on 1 multiple 3 Healthcare: Q1 2021 and Q1 2022 median based on 1 multiple

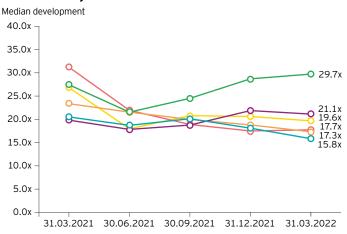
Trading multiples Switzerland

EBITDA multiples*



EBIT multiples*

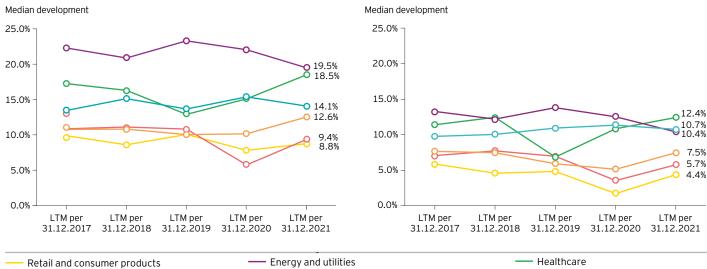
LTM EBIT margin



*For 31.03.2022, the underlying financials are based on the most recently available figures as of 31.12.2021

Margin development Switzerland

LTM EBITDA margin



— Industrial goods and services

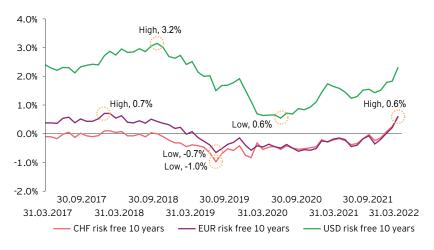
Media, technology and telecommunication

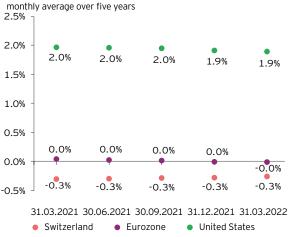
Chemicals, construction and materials

Cost of capital components

Risk free rate

Implied yield on 10-year government bonds, monthly development over five years





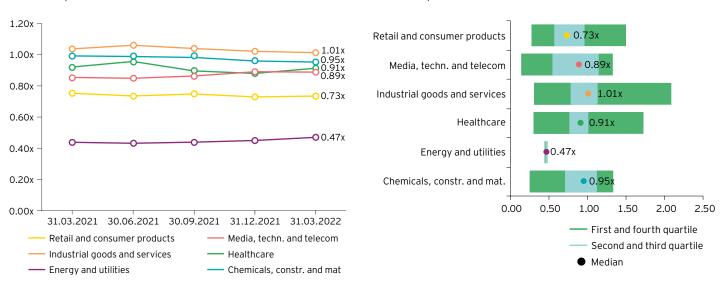
Implied yield on 10-year government bonds,

Current market risk premium: 6.5% with a range of 6.0% - 7.0%

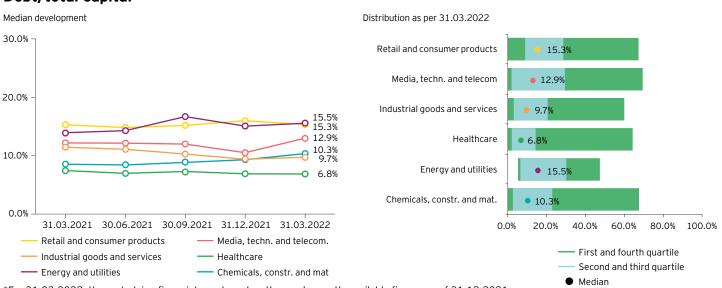
Unlevered beta

Median development

Distribution as per 31.03.2022



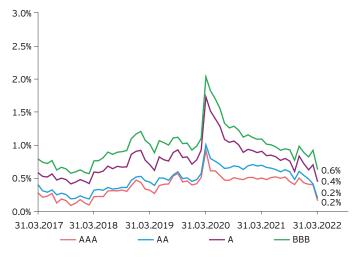
Debt/total capital*



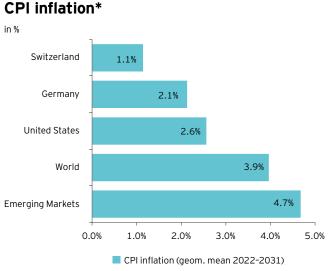
*For 31.03.2022, the underlying financials are based on the most recently available figures as of 31.12.2021

Credit spread

Corporate yield curve (Z-spread in EUR, 10y tenor), monthly development over five years

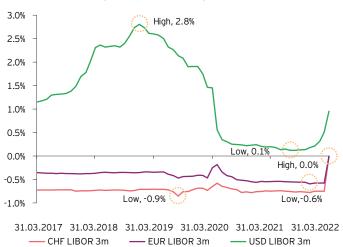


Macro-economic data

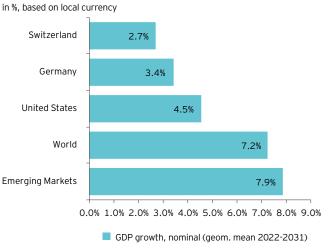


LIBOR

3 months LIBOR, monthly development over five years

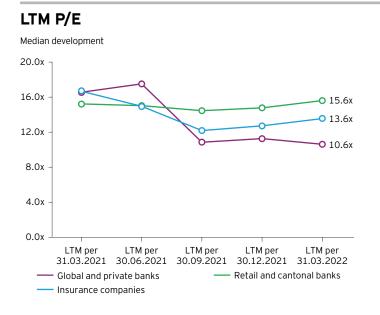


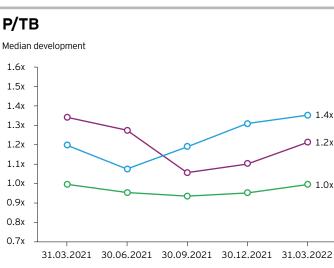
Nominal GDP growth*



* excluding Venezuela

Banking and insurance sector





Retail and cantonal banks

Global and private banks
Insurance companies

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About this brochure

EY's Valuation Market Essentials Switzerland brochure summarizes relevant market data that is regularly used in valuations. It is aimed at finance professionals that regularly deal with valuations and corporate finance related topics. The analysis is based on the constituents of the Swiss All Share Index (excluding general financial and real estate companies) and data from S&P Capital IQ/Oxford Economics.

For this edition, all data was downloaded as per date of this brochure (see cover page). Therefore, values may deviate when compared with values of previous brochure editions.

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