

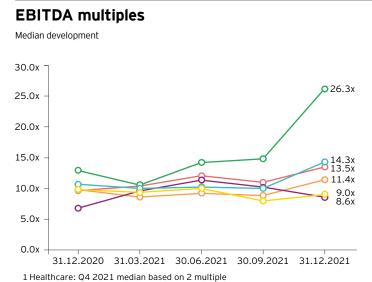
Valuation, Modeling & Economics Services

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*

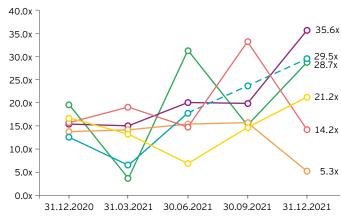
^{*} Purchase price allocations, goodwill impairment tests, employee stock (option) valuations

Transaction multiples Europe



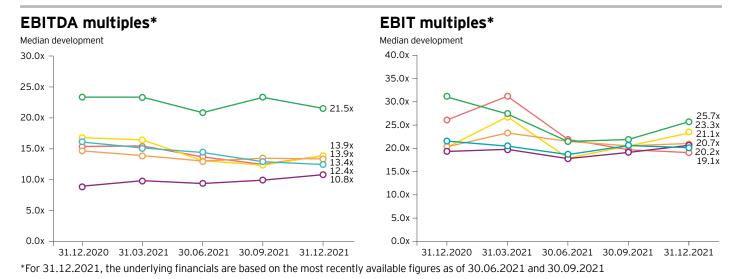
EBIT multiples



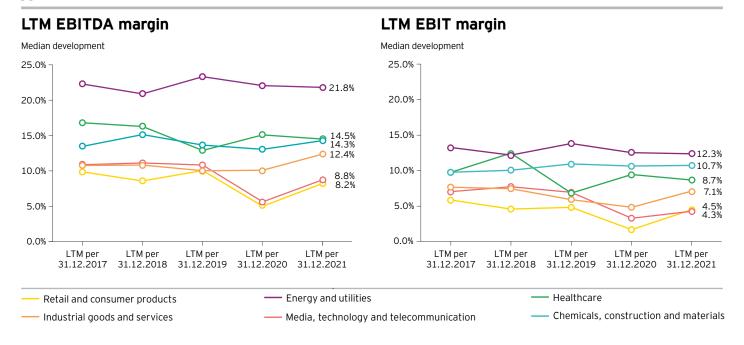


- 1 Chemicals, constr. and mat.: no multiple available for Q3 2021
- 2 Healthcare: Q1 2021 & Q4 2021 median based on 1 multiple
- 3 Energy and utilities: Q4 2021 median based on 1 multiple

Trading multiples Switzerland

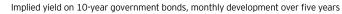


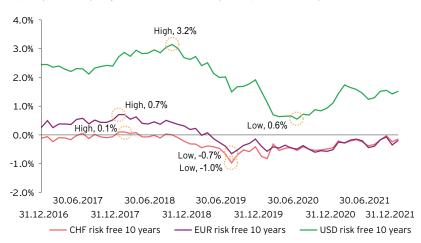
Margin development Switzerland

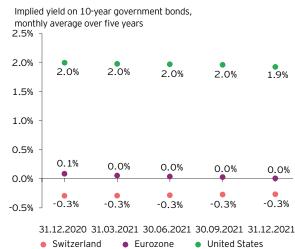


Cost of capital components

Risk free rate

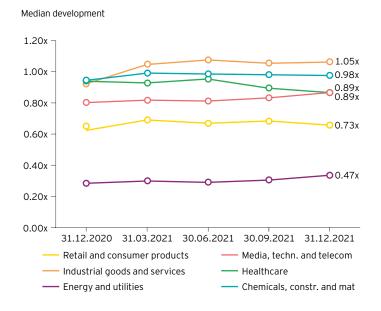




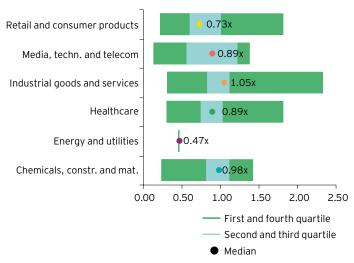


Current market risk premium: 6.5%

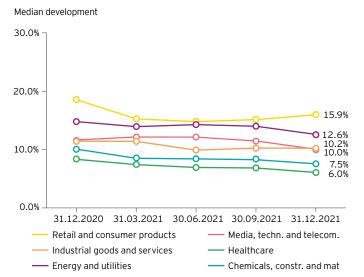
Unlevered beta



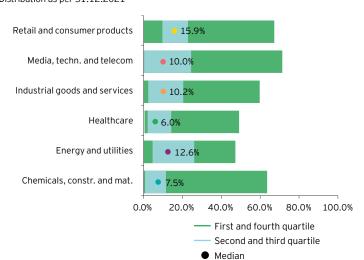
Distribution as per 31.12.2021



Debt/total capital



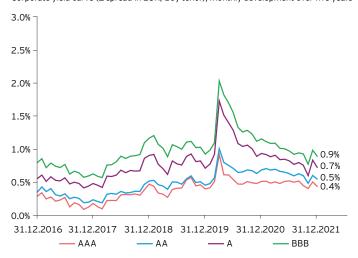
Distribution as per 31.12.2021



For 31.12.2021, the underlying financials are based on the most recently available figures as of 30.06.2021 and 30.09.2021

Credit spread

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



LIBOR

3 months LIBOR, monthly development over five years



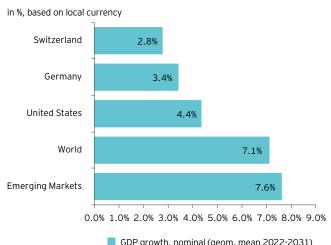
31.12.2016 31.12.2017 31.12.2018 31.12.2019 31.12.2020 31.12.2021 - CHF LIBOR 3m - EUR LIBOR 3m - USD LIBOR 3m

Macro-economic data

CPI inflation*



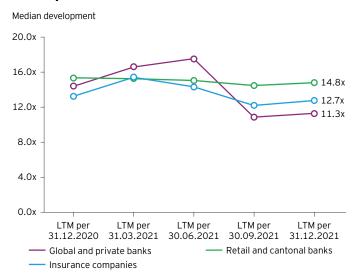
Nominal GDP growth*



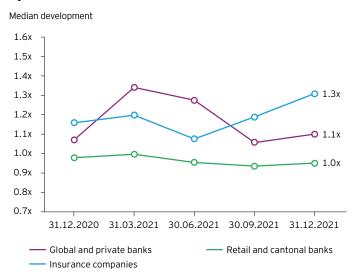
GDP growth, nominal (geom. mean 2022-2031)

Banking and insurance sector

LTM P/E



P/TB



Your Valuation, Modeling & Economics contacts in Switzerland



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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/Mergermarket.



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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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