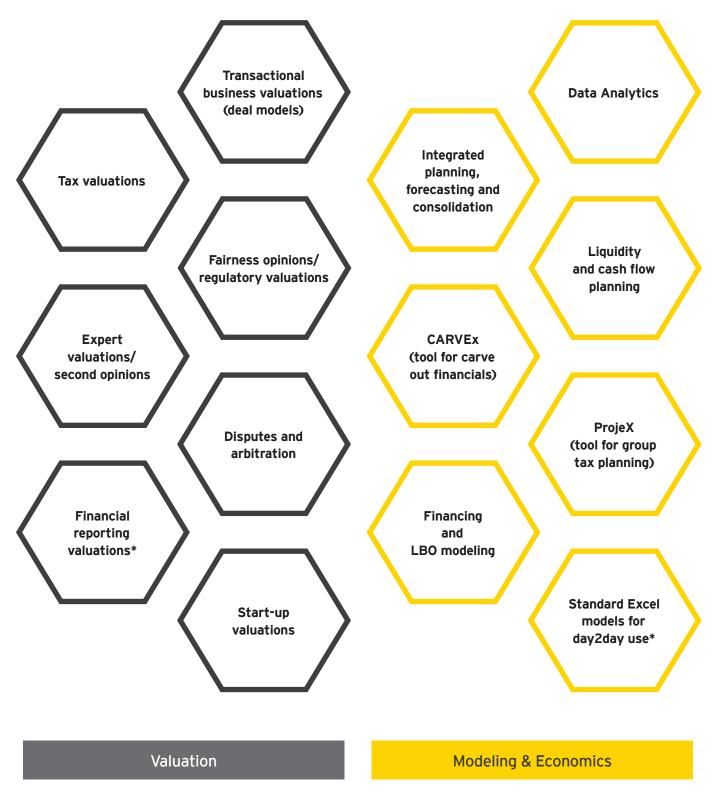
Valuation

Market Essentials Switzerland as of Q4 2018



Valuation, Modeling & Economics Services

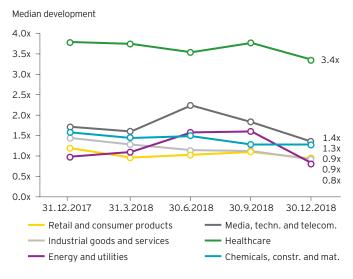
We offer a great variety of services and customized solutions for different occasions:

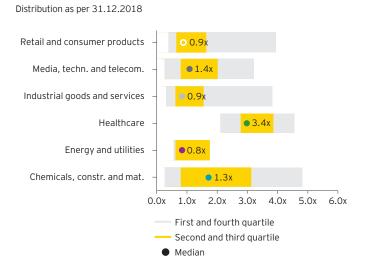


* Purchase price allocations, goodwill impairment tests, employee stock (option) valuations

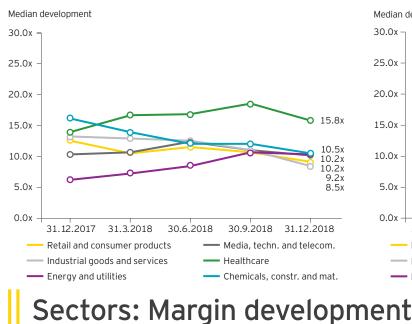
Trading multiples

Revenue multiples

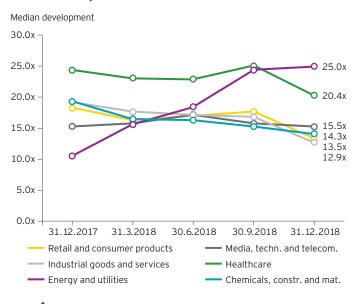




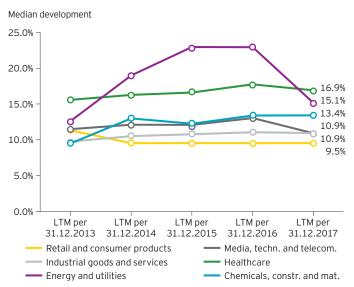
EBITDA multiples



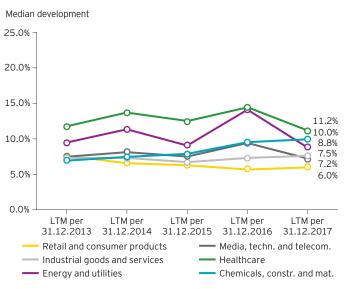
EBIT multiples



LTM EBITDA margin



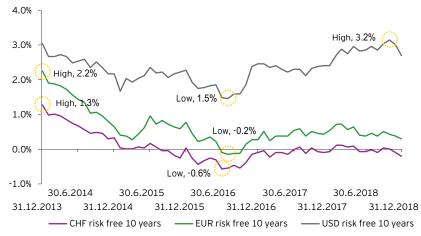
LTM EBIT margin



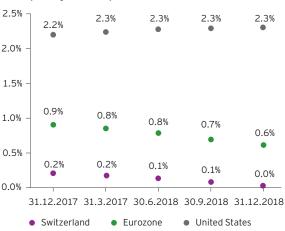
Cost of capital components

Risk free rate

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



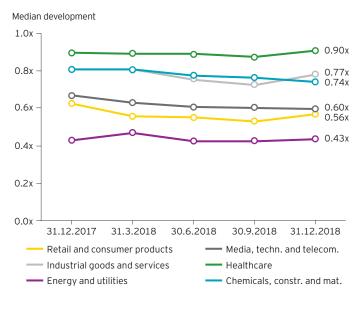
Implied yield on 10-year government bonds, monthly average over five years

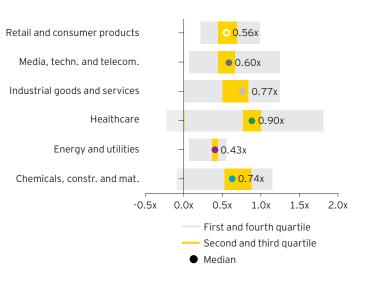


Current market risk premium: 6.0%

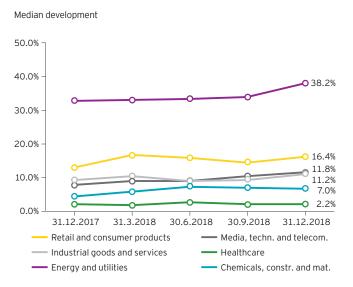
Distribution as per 31.12.2018

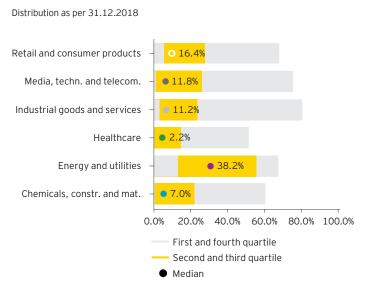
Unlevered beta





Debt/total capital





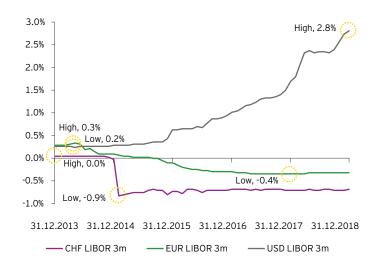
Credit spread

Credit Spread-Barclays Europe Aggregate, monthly development over five years

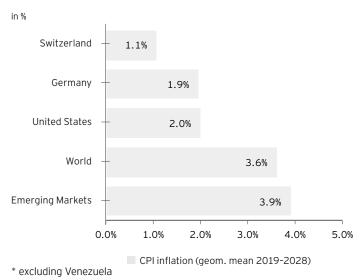
2.5% 2.0% 1.9% 1.5% 1.2% 1.0% 0.8% 0.8% 0.5% 0.0% 31.12.2013 31.12.2014 31.12.2015 31.12.2016 31.12.2017 31.12.2018 - AAA — AA Δ - BBB Macro-economic data

LIBOR

3 months LIBOR, monthly development over five years



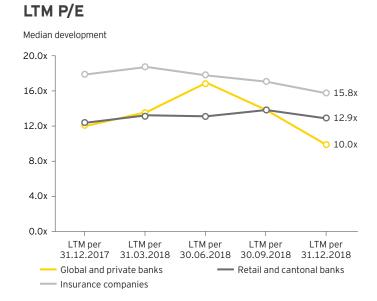
CPI Inflation*



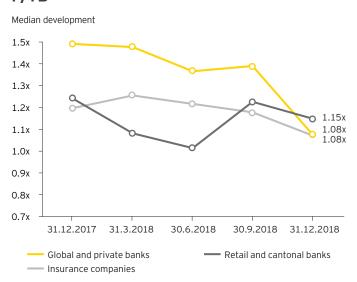
Nominal GDP growth*



Banking and insurance sector



P/TB



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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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CH-ASP ED None

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