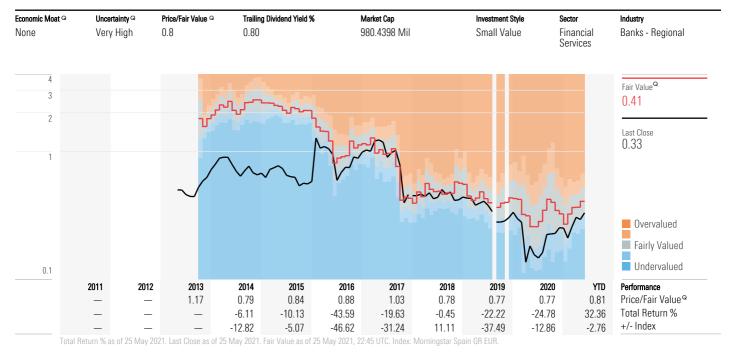
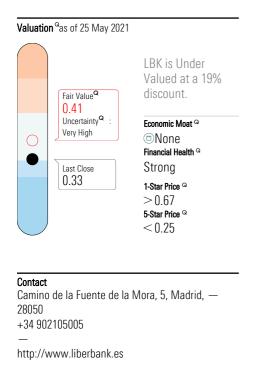
# Liberbank SA LBK ★★★ Q 25 May 2021, 22:45 UTC



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											,		Financials
	Fiscal	YTD	2020	2019	2018	017	6 2	201	2015	2014	2013	2012	2011
Revenue (Mil)			149	636	6 686	67	456	1,008	866	966	878	808	1,260
Operating Income			_	_		-	_	_	_	_	_	_	_
Operating Margin (%)			_	_		-	_	_	_	_	_	_	_
Net Income (Mil)			23	41	0 111	11	-259	129	129	117	22	-1,834	308
Diluted Earnings/ Share			0.01	0.01	0.04	0.0	-0.23	0.14	0.08	0.09	0.06	-3.00	0.51
Operating Cash Flow (Mil)			1,296	1,296	8 41	-1,31	542	868	-35	-5,300	1,896	1,442	1,378
Capital Spending (Mil)			-50	-50	60 -38	-5	_	-65	-56	-19	-24	-34	-33
Free Cash Flow (Mil)			1,245.27	,245.27	3.331	1,367.3	42.35-	302.875	91.198	5,318.46-	,872.76-5	,407.981	,345.291
Avg Shares Outstand(M			2,978	2,993	33,040	2,96	1,254	985	1,668	1,499	1,038	610	610
Dividend Pe Share			0.00	_	- 0.01	_	_	_	0.02	_	_	_	_

Valuation as of 25 May 2021												
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	Current	Calendar	
	_	1.17	0.79	0.84	0.88	1.03	0.78	0.77	0.77	0.81	Price/Fair Value <sup>Q</sup>	
_	_	0.46	1.69	1.55	1.14	1.04	1.47	1.51	1.09	1.59	Price/Sales	
_	_	_	10.46	8.64	15.27	_	_	10.62	10.40	21.60	Price/Earnings	
_	_	1.35	_	_	2.36	1.00	34.83	_	0.87	0.76	Price/Cash Flow	
_	_	0.70	0.70	0.63	0.34	0.58	0.47	0.33	0.23	0.30	Price/Book	

Operating Performance as of 25 May 2021 (Fiscal Year End 31 Dec 2019)											
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	03	Fiscal (%)
0.91	-4.58	0.11	0.27	0.3	0.32	-0.7	0.29	0.27	0.09	0.05	Return on Assets
11.32	-98.69	3.97	5.93	5.07	5.09	-9.97	3.99	3.72	1.26	0.69	Return on Equity



 Operating Performance as of 25 May 2021 (Fiscal Year End 31 Dec 2019)

 2011
 2012
 2013
 2014
 2015
 2016
 2017
 2018
 2019
 2020
 03
 Fiscal (%)

 —
 —
 —
 —
 —
 —
 —
 Rtn on Invested Capital

#### **Business Description**

Liberbank SA provides various banking products and services for families, small businesses, and self-employed in Spain and internationally. The company offers various accounts and deposits; personal loans, mortgages, and other loans; investment funds; securities accounts; savings and investment products; leasing and factoring services;

collections and payments services; and various cards and insurance products.



## **Quantitative Equity Reports Overview**

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Morningstar's quantitative equity ratings consist of: (i) Quantitative Fair Value Estimate, (ii) Quantitative Star Rating, (iii) Quantitative Uncertainty, (iv) Quantitative Economic Moat, and (v) Quantitative Financial Health (collectively the "Quantitative Ratings).

The Quantitative Ratings are calculated daily and derived from the analyst-driven ratings of a company's peers as determined by statistical algorithms. Morningstar, Inc. ("Morningstar", "we", "our") calculates Quantitative Ratings for companies whether or not it already provides analyst ratings and qualitative coverage. In some cases, the Quantitative Ratings may differ from the analyst ratings because a company's analyst-driven ratings can significantly differ from other companies in its peer group.

- i. Quantitative Fair Value Estimate: Intended to represent Morningstar's estimate of the per share dollar amount that a company's equity is worth today. Morningstar calculates the Quantitative Fair Value Estimate using a statistical model derived from the Fair Value Estimate Morningstar's equity analysts assign to companies. Please go to http://global.morningstar.com/equitydisclosures for information about Fair Value Estimate Morningstar's equity analysts assign to companies.
- ii. **Quantitative Economic Moat:** Intended to describe the strength of a firm's competitive position. It is calculated using an algorithm designed to predict the Economic Moat rating a Morningstar analyst would assign to the stock. The rating is expressed as Narrow, Wide, or None.

**Narrow** – assigned when the probability of a stock receiving a "Wide Moat" rating by an analyst is greater than 70% but less than 99%.

**Wide** – assigned when the probability of a stock receiving a "Wide Moat" rating by an analyst is greater than 99%.

**None** — assigned when the probability of an analyst receiving a "Wide Moat" rating by an analyst is less than 70%.

- iii. **Quantitative Star Rating:** Intended to be the summary rating based on the combination of our Quantitative Fair Value Estimate, current market price, Quantitative Uncertainty Rating, and momentum. The rating is expressed as One-Star, Two-Star, Three-Star, Four-Star, and Five-Star.
  - ★ the stock is overvalued with a reasonable margin of safety. Log (Quant FVE/Price) < -1\*Quantitative Uncertainty Micro-Caps: Log (Quant FVE/Price) < -1.5\*Quantitative Uncertainty</p>
  - ★★ the stock is somewhat overvalued.

Log (Quant FVE/Price) between (-1\*Quantitative Uncertainty, -0.5\*Quantitative Uncertainty)

Micro-Caps: Log (Quant FVE/Price) between (-1.5\*Quantitative Uncertainty, - 0.75\*Quantitative Uncertainty)

\*\*\* - the stock is approximately fairly valued.

Log (Quant FVE/Price) between (-0.5\*Quantitative Uncertainty, 0.5\*Quantitative Uncertainty)

Micro-Caps: Log (Quant FVE/Price) between (-0.75\*Quantitative Uncertainty, 0.75\*Quantitative Uncertainty)

★★★★ – the stock is somewhat undervalued.

Log (Quant FVE/Price) between (0.5\*Quantitative Uncertainty, 1\*Quantitative

Uncertainty)

Micro-Caps: Log (Quant FVE/Price) between (0.75\*Quantitative Uncertainty, 1.5\*Quantitative Uncertainty)

★★★★ – the stock is undervalued with a reasonable margin of safety.

Log (Quant FVE/Price) > 1\*Quantitative Uncertainty

Micro-Caps: Log (Quant FVE/Price) > 1.5\*Quantitative Uncertainty

After the initial calculation for the star rating, there is a final filtering step based on the momentum of the company. We rank the companies based on their 12-1 month momentum, then restrict those below the 30th percentile to a maximum of 3 stars.

iv. **Quantitative Uncertainty:** Intended to represent Morningstar's level of uncertainty about the accuracy of the Quantitative Fair Value Estimate. Generally, the lower the Quantitative Uncertainty, the narrower the potential range of outcomes for that particular company. The rating is expressed as Low, Medium, High, Very High, and Extreme.

**Low** – the interquartile range for possible fair values is less than 10% **Medium** – the interquartile range for possible fair values is less than 15% but greater than 10%

 $\pmb{\mathsf{High}}$  — the interquartile range for possible fair values is less than 35% but greater than 15%

**Very High** – the interquartile range for possible fair values is less than 80% but greater than 35%

Extreme-the interquartile range for possible fair values is greater than 80%

v. **Quantitative Financial Health:** Intended to reflect the probability that a firm will face financial distress in the near future. The calculation uses a predictive model designed to anticipate when a company may default on its financial obligations. The rating is expressed as Weak, Moderate, and Strong.

Weak — assigned when Quantitative Financial Health < 0.2

Moderate — assigned when Quantitative Financial Health is between 0.2

and 0.7

**Strong** – assigned when Quantitative Financial Health > 0.7

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- i. Last Close Price of the stock as of the close of the market of the last trading day before date of the report.
- Quantitative Valuation— Using the below terms, intended to denote the relationship between the security's Last Price and Morningstar's quantitative fair value estimate for that security.

**Undervalued – Last Price** is below Morningstar's quantitative fair value estimate.

**Farily Valued — Last Price** is in line with Morningstar's quantitative fair value estimate.

**Overvalued – Last Price** is above Morningstar's quantitative fair value estimate.

This Report has not been made available to the issuer of the security prior to publication.

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