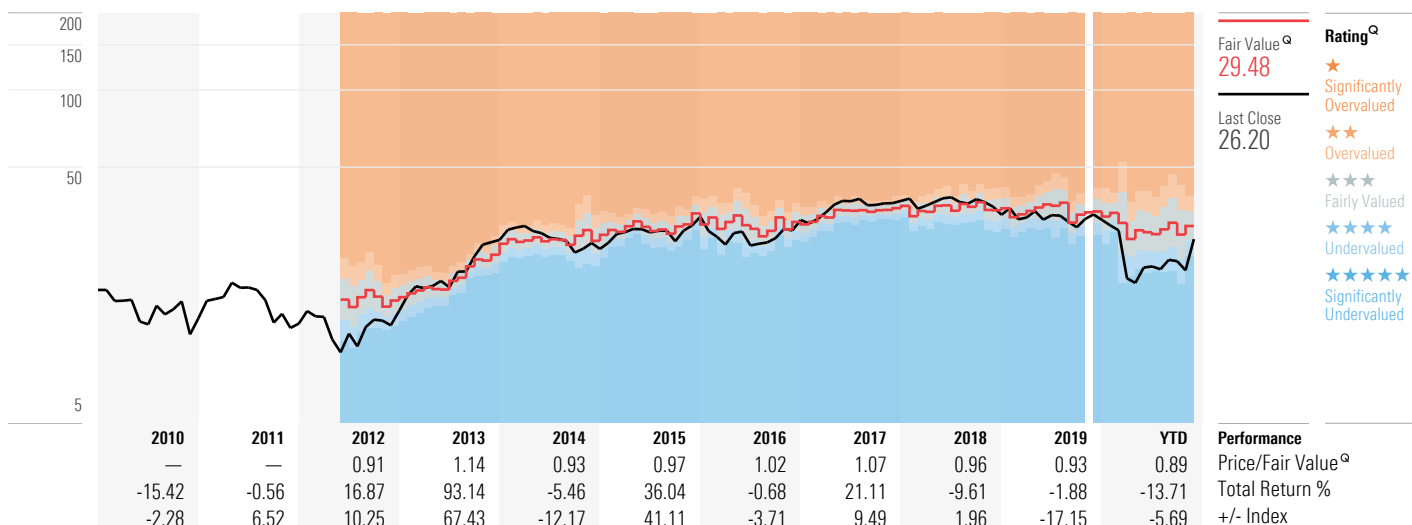


Grupo Catalana Occidente SA GCO ★★★ Q 21 Nov 2020, 00:36 UTC

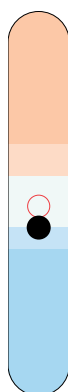
Economic Moat ^Q	Uncertainty ^Q	Price/Fair Value ^Q	Trailing Dividend Yield %	Market Cap	Investment Style	Sector	Industry
None	High	0.9	2.59	3.0905 Bil	Mid Value	Financial Services	Insurance - Diversified



Total Return % as of 20 Nov 2020. Last Close as of 20 Nov 2020. Fair Value as of 21 Nov 2020, 00:36 UTC. Index: Morningstar Spain GR EUR.

There is no one analyst in which a Quantitative Fair Value Estimate and Quantitative Star Rating are attributed to; however, Mr. Lee Davidson, Head of Quantitative Research for Morningstar, Inc., is responsible for overseeing the methodology that supports the quantitative fair value. As an employee of Morningstar, Inc., Mr. Davidson is guided by Morningstar, Inc.'s Code of Ethics and Personal Securities Trading Policy in carrying out his responsibilities. For information regarding Conflicts of Interests, visit <http://global.morningstar.com/equitydisclosures>

Valuation^Q as of 20 Nov 2020



Fair Value^Q
29.48

Uncertainty^Q:
High

Last Close
26.20

GCO is undervalued at a 11% discount.

Economic Moat^Q

None

Financial Health^Q

Strong

1-Star Price^Q
> 38.56

5-Star Price^Q
< 22.54

Financials as of 20 Nov 2020 (Fiscal Year End 31 Dec 2019)

2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	YTD	Fiscal
2	3	3	3	3	3	4	4	4	4	3	Revenue (Bil)
—	—	—	—	—	—	—	—	—	—	—	Operating Income
—	—	—	—	—	—	—	—	—	—	—	Operating Margin (%)
181	210	200	221	242	268	296	325	352	386	218	Net Income (Mil)
1.54	1.79	1.70	1.88	2.05	2.27	2.51	2.76	2.99	3.27	1.84	Diluted Earnings/Share
-92	301	241	302	373	229	431	381	486	513	565	Operating Cash Flow (Mil)
-21	-29	-36	-41	-33	-36	-63	-71	-88	-79	-38	Capital Spending (Mil)
-113	271	204	261	341	194	368	310	399	434	528	Free Cash Flow (Mil)
118	118	118	118	118	118	118	118	118	118	118	Avg Shares Outstand(Mil)
0.41	0.54	0.57	0.57	0.61	0.64	0.69	0.74	0.79	0.84	0.64	Dividend Per Share

Valuation as of 20 Nov 2020

2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	Current	Calendar
—	—	0.91	1.14	0.93	0.97	1.02	1.07	0.96	0.93	0.89	Price/Fair Value ^Q
0.49	0.57	0.59	—	—	—	—	—	0.99	0.91	0.73	Price/Sales
14.98	7.22	8.09	14.79	11.67	13.86	13.00	13.67	11.18	9.63	10.43	Price/Earnings
—	—	6.73	12.97	9.90	10.03	11.01	14.16	8.75	5.00	5.25	Price/Cash Flow
1.06	0.92	1.15	1.89	1.37	1.72	1.50	1.62	1.32	1.07	0.90	Price/Book

Operating Performance as of 20 Nov 2020 (Fiscal Year End 31 Dec 2019)

2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	Q3	Fiscal (%)
1.88	2.25	2.09	2.23	2.27	2.18	2.17	2.32	2.46	2.48	0.4	Return on Assets
16.65	17.78	15.0	14.0	12.44	12.0	12.23	12.31	12.54	12.17	2.01	Return on Equity
—	—	—	—	—	—	—	—	—	—	—	Rtn on Invested Capital

Contact

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<http://www.grupocatalanaoccidente.com>

Business Description

Grupo Catalana Occidente SA is a property and casualty company that operates in the global insurance market, as well as the global credit insurance market. It generates most of its revenue from Spain and other European countries. The company's revenue is generally split between its traditional insur-

ance business and its credit insurance activity. Its traditional insurance business includes residential, commercial, auto, and life insurance products. Grupo's credit insurance business protects companies from the default risk associated with selling products and services on credit.

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The quantitative report on equities consists of data, statistics and quantitative equity ratings on equity securities. Morningstar, Inc.'s quantitative equity ratings are forward looking and are generated by a statistical model that is based on Morningstar Inc.'s analyst-driven equity ratings and quantitative statistics. Given the nature of the quantitative report and the quantitative ratings, there is no one analyst in which a given report is attributed to; however, Mr. Lee Davidson, Head of Quantitative Research for Morningstar, Inc., is responsible for overseeing the methodology that supports the quantitative equity ratings used in this report. As an employee of Morningstar, Inc., Mr. Davidson is guided by Morningstar, Inc.'s Code of Ethics and Personal Securities Trading Policy in carrying out his responsibilities.

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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.

One-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*

Two-Star - 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)*

Three-Star – 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)*

Four-Star – 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)*

Five-Star – 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%

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.

ii. **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.

Fairly 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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