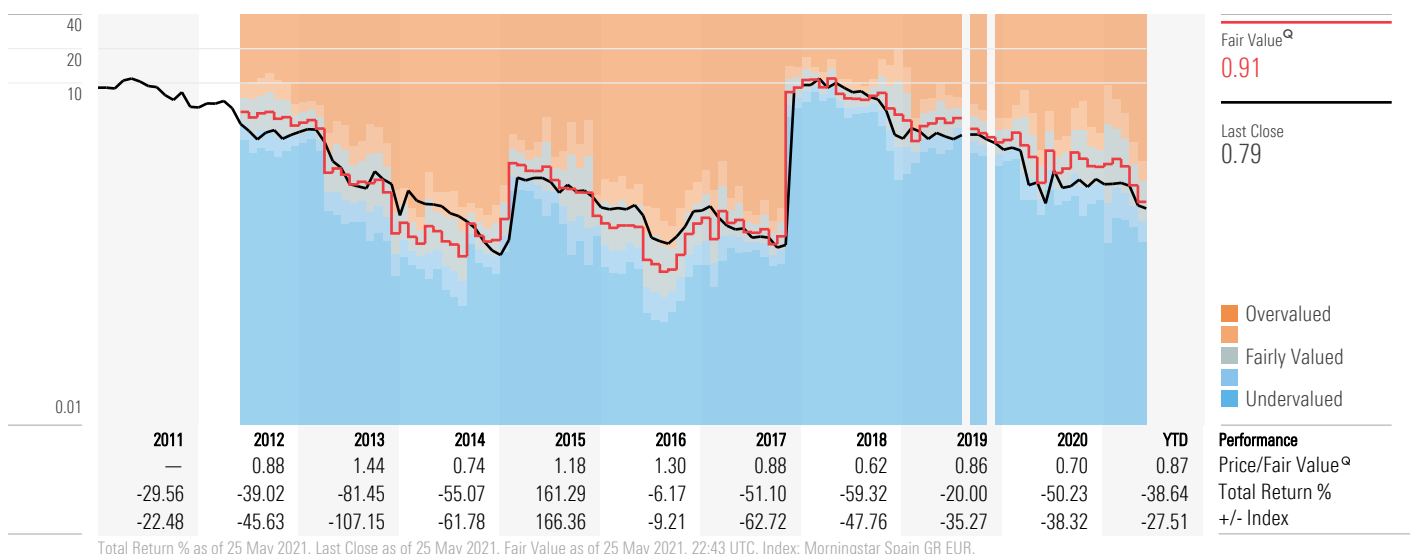


Codere SA CDR ★★★

Q 25 May 2021, 22:43 UTC

Economic Moat ☐	Uncertainty ☐	Price/Fair Value ☐	Trailing Dividend Yield %	Market Cap	Investment Style	Sector	Industry
None	Extreme	0.9	—	94.6786 Mil	Small Core	Consumer Cyclical	Gambling



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Valuation^Q as of 25 May 2021



Fair Value^Q
0.91
Uncertainty^Q :
Extreme

Last Close
0.79

CDR is Under Valued at a 13% discount.

Economic Moat ☐

☐ None

Financial Health ☐

Weak

1-Star Price ☐

> 2.04

5-Star Price ☐

< 0.40

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

2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	YTD	Fiscal
1,369	1,659	1,513	1,377	1,631	1,486	1,628	1,417	1,371	575	575	Revenue (Mil)
165	79	39	20	111	68	132	102	83	-199	-199	Operating Income (Mil)
12.08	4.78	2.59	1.48	6.82	4.6	8.08	7.18	6.02	-34.63	-34.63	Operating Margin (%)
52.15	-146.94	-173.62	-173.01	-113.19	-1,125.89	2.74	-40.41	-61.65	-236.59	-236.59	Net Income (Mil)
13.97	-66.00	-80.41	-81.70	-54.82	-0.62	0.01	-0.34	-0.53	-2.01	-2.01	Diluted Earnings/Share
232.29	208.95	159.47	93.42	206.86	151.98	167.64	182.81	251.96	6.38	6.38	Operating Cash Flow (Mil)
-106	-236	-113	-84	-67	-76	-107	-103	-98	-46	-46	Capital Spending (Mil)
126.61	-26.87	46.85	9.78	139.79	76.41	60.90	79.72	154.15	-39.20	-39.20	Free Cash Flow (Mil)
2.56	2.55	2.55	2.55	2.55	1,878.842	254.01	118.52	118.37	118.35	118.35	Avg Shares Outstand(Mil)
—	—	—	—	—	—	—	—	—	—	—	Dividend Per Share

Valuation as of 25 May 2021

2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	Current	Calendar
—	0.88	1.44	0.74	1.18	1.30	0.88	0.62	0.86	0.70	0.87	Price/Fair Value ^Q
0.26	0.12	0.02	0.01	0.03	0.95	0.61	0.93	0.23	0.19	0.16	Price/Sales
8.19	—	—	—	—	—	3.98	—	—	—	400.66	Price/Earnings
1.50	0.98	0.23	0.13	0.26	9.33	6.08	8.00	1.77	1.36	14.73	Price/Cash Flow
5.46	—	—	—	—	22.86	—	—	—	—	20.15	Price/Book

Operating Performance as of — (Fiscal Year End 31 Dec 2019)

2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	Q3	Fiscal (%)
3.49	-5.98	-9.63	-10.77	-7.6	-77.1	0.19	-2.91	-3.98	-15.81	0.23	Return on Assets
46.99	-184	—	—	—	—	27.76	—	—	—	-344	Return on Equity
18.63	-3.74	—	—	—	—	6.34	—	—	—	-0.98	Rtn on Invested Capital

Business Description

Codere SA is a Spain-based gaming company. It is mainly engaged in business activities in the private gaming industry, consisting primarily of the operation of amusement and slot machines, sports betting, bingo halls, casinos, and racetracks. The company has a presence in Spain, Italy, Argentina, Brazil, Colombia, Mexico, Panama, and Uruguay.

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- 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.
 $\text{Log (Quant FVE/Price)} < -1 * \text{Quantitative Uncertainty}$
*Micro-Caps: Log (Quant FVE/Price) < -1.5 * Quantitative Uncertainty*
 - ★★ – the stock is somewhat overvalued.
 $\text{Log (Quant FVE/Price) between } (-1 * \text{Quantitative Uncertainty}, -0.5 * \text{Quantitative Uncertainty})$
*Micro-Caps: Log (Quant FVE/Price) between } (-1.5 * \text{Quantitative Uncertainty}, -0.75 * \text{Quantitative Uncertainty})*
 - ★★★ – the stock is approximately fairly valued.
 $\text{Log (Quant FVE/Price) between } (-0.5 * \text{Quantitative Uncertainty}, 0.5 * \text{Quantitative Uncertainty})$
*Micro-Caps: Log (Quant FVE/Price) between } (-0.75 * \text{Quantitative Uncertainty}, 0.75 * \text{Quantitative Uncertainty})*
 - ★★★★ – the stock is somewhat undervalued.
 $\text{Log (Quant FVE/Price) between } (0.5 * \text{Quantitative Uncertainty}, 1 * \text{Quantitative Uncertainty})$

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.

$\text{Log (Quant FVE/Price)} > 1 * \text{Quantitative Uncertainty}$

*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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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.

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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.

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