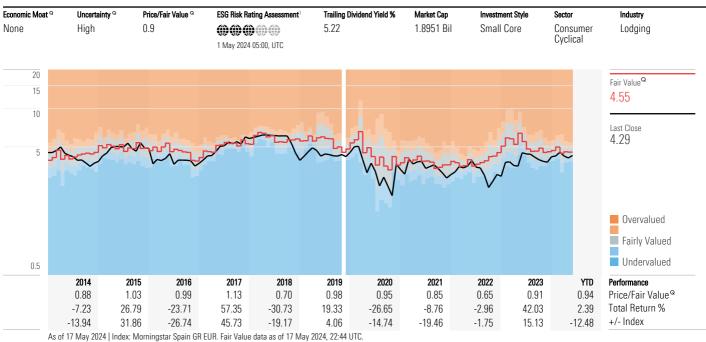
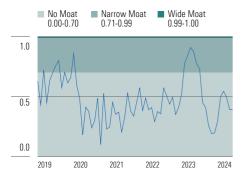
## NH Hotel Group SA NHH ★★★ ♀ 17 May 2024, 22:44 UTC



'The ESG Risk Rating Assessment is a representation of Sustainalytics' ESG Risk Rating. Lee Davidson, Chief Analytics Officer for Morningstar, Inc, oversees the methodology that supports Quantitative Fair Value Estimates and Quantitative Star Ratings. Mr. Davidson is guided by the Morningstar, Inc. Code of Ethics in carrying out his responsibilities. For information regarding Conflicts of Interests, visit http://global.morningstar.com/equitydisclosures.

Key Metrics as of 10 M	ay 2024							
Metrics	Percentile in Sector							
Earnings Yield (%)	6.9	73.0						
Sales Yield (%)	116.5	50.0						
Book Value Yield (%)	51.6	45.0						
Return on Assets (%)*	3.1	52.0						
Revenue(Bil)*	2.3	71.0						
Market Value (Bil)	2.0	71.0						
Enterprise Value (Bil)	4.4	76.0						
EVMV Ratio	2.2	84.0						
Volatility TTM (%)	16.6	10.0	-					
Drawdown TTM (%)	14.2	14.0						
Volume (K)	60.6	33.0						
*31 Dec 2023			0%	25	50	75	100	

### Economic Moat <sup>Q</sup>History as of 17 May 2024



### **Business Description**

NH Hotel Group SA is a Spanish owner and operator of hotels. The company reports turnover across four segments: hotel occupancy, catering, meeting rooms, and rentals & other services. Hotel occupancy generates the majority of its income. Its geographical segments include BUSE (Southern Europe), which includes Italy, Spain, Portugal, France, Andorra, Tunisia, and the USA; BUNE segment includes Central Europe & Benelux; and BUAM, which includes Latin America, which includes: Argentina, Brazil, Chile, Colombia, Cuba, Ecuador, Haiti, Mexico and Uruguay.

### Valuation <sup>Q</sup>as of 17 May 2024

NH Hotel Group achieves a 3-star quantitative star rating based on Morningstar's equity model. This reflects the company's valuation and uncertainty scores under this assessment system.

The Quantitative Fair Value estimate is 4.60, above the previous closing price of 4.35. The stock has been trading between a 31.41% and 4.93% discount to its quantitative fair value over the past year. The stock's current valuation rating sits at the 82nd percentile in the coverage universe and 83rd percentile in the consumer cyclical sector (higher percentile indicates more undervalued).

The quantitative uncertainty rating for NH Hotel Group is High.

Our quantitative star rating last differed from the current rating on 05/10/2024; the uncertainty rating last differed on 05/09/2024. The previous ratings were 4 and Medium, respectively.

The main drivers of the company's valuation and uncertainty are its earnings yield and volatility. The earnings yield of 6.76% falls at the 75th percentile in the equity universe and the 72nd percentile in its sector. The annualized trailing 12-month volatility of 17.04% corresponds to the 13th percentile overall and the 11th percentile in the industry.

### Economic Moat <sup>Q</sup>as of 17 May 2024

Quantitatively, we do not believe NH Hotel Group has an economic moat. Its moat score of 0.47 corresponds to the 53rd percentile in the consumer cyclical sector. Furthermore, this rating last differed from its previous rating of Narrow on 08/17/2023, when the company's moat score fell from its maximum of 0.95 (score of 1 indicates greatest economic moat).

The company also maintains a quantitative financial health rating of Moderate. Its score sits at the 50th percentile overall and the 56th percentile in the sector.

Examining the company's financials and market statistics, we find these ratings are principally driven by its book value yield and enterprise value-to-market value ratio. The book value yield is 50.49%, sitting at the 45th percentile in the consumer cyclical sector. The company's enterprise value-to-market value ratio is 2.17, corresponding to the 89th percentile in the equity coverage universe and the 84th percentile in the sector.

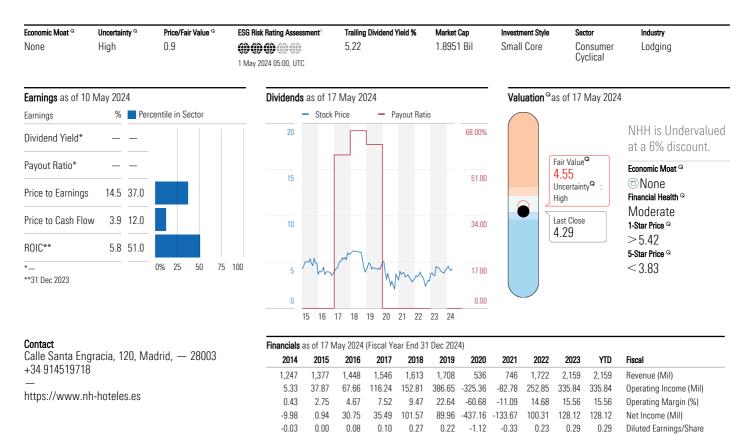
### Fundamentals as of 17 May 2024

The earnings per share for NH Hotel Group is 0.29. The company earns a return on invested capital of 5.82%, falling at the 51st percentile in the consumer cyclical sector. The company did not report a dividend. We calculate the above figures over a trailing 12-month period.

Examining valuation further, we find NH Hotel Group holds a price-to-earnings ratio of 14.8, a figure greater than 40% of its sector peers. The company's price-to-free cash flow ratio is 4.01, greater than 12% of its sector peers. These values are calculated using the stock's price at last market close.



## NH Hotel Group SA NHH ★★★ Q 17 May 2024, 22:44 UTC



32

-110

-78

382

2014

0.88

1.07

22.75

1.25

2014

-0.36

-0.9

1.37

Dividends as of 2014

1.76

90

-176

-86

405

Valuation as of 17 May 2024

2015

1.03

1.28

44.29

1.56

2015

0.03

0.09

1.92

2015

0.07

Operating Performance as of

177

-139

37

405

2016

0.99

0.91

6.95

1.20

2016

1.15

2.8

3 39

2016

0.18

185.55

230

-82

148

352

2017

1 1 3

1.34

67.69

9.41

1.85

2017

1.39

3.2

3.54

2017

0.05

0.83

252

-134

118

382

2018

0.70

1.01

26.49

6.76

1.10

2018

4.68

9.2

7 58

2018

0.10

2.47

(Fiscal Year End 31 Dec 2024)

505

-191

314

404

2019

0.98

1.09

18.84

4.15

1.53

2019

2.59

6.74

5.93

2019

0.15

3.2

-94

-105

-200

392

2020

0.95

1.12

\_

6.32 166.72

1.38

2020

-10.02

-44.44

-8.84

2020

\_

249

-37

212

403

2021

0.85

3.15

2.18

2021

-3.17

-18.05

-0.54

2021

\_

561

-49

512

436

2022

0.65

0.97

2.69

1.75

2022

2.44

12.7

5 15

2022

\_

737.50

591

-118

473

436

0.91

0.90

11.39

3.12

2.02

2023

3.08

14.2

5.82

2023 Current

\_

2023 Current

0.94

0.87

14.59

3.16

1.95

03

-3.54

-15.27

-3 79

5.22

0.03

591

-118

473

436

Operating Cash Flow (Mil)

Avg Shares Outstand(Mil)

Capital Spending (Mil)

Free Cash Flow (Mil)

Calendar

Price/Sales

Price/Book

Fiscal (%)

Return on Assets

Return on Equity

Calendar (%)

Buyback Yield

Dividend Per Share

Trailing Dividend Yield

Rtn on Invested Capital

Price/Earnings

Price/Cash Flow

Price/Fair Value@

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# Appendix

Economic Moat <sup>Q</sup> History as of 17 May 2024 (No Moat: 0.00-0.70, Narrow Moat: 0.70-0.99, Wide Moat: 0.99-1.00)												
Year	January	February	March	April	May	June	July	August	September	October	November	December
2024	0.29	0.50	0.54	0.49	0.39	_	_	_	_	_	_	_
2023	0.52	0.78	0.84	0.91	0.87	0.77	0.73	0.45	0.41	0.26	0.19	0.20
2022	0.49	0.39	0.41	0.29	0.38	0.36	0.57	0.51	0.44	0.49	0.35	0.41
2021	0.25	0.45	0.35	0.37	0.20	0.33	0.53	0.38	0.34	0.45	0.57	0.38
2020	0.86	0.59	0.48	0.18	0.41	0.38	0.24	0.30	0.49	0.10	0.53	0.23
2019	0.63	0.43	0.72	0.45	0.64	0.70	0.76	0.80	0.57	0.70	0.61	0.66



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### **Quantitative Equity Ratings**

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 analystdriven 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)

 $\star \star \star$  – 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)

 $\star \star \star \star$  – 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)

★★★★★ - 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%

 $\ensuremath{\textit{Extreme}}\xspace -$  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

Strong – assigned when Quantitative Financial Health > 0.7

### Other Definitions

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.

Farily Valued – Last Price is in line with 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.

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The ESG Risk Rating Assessment is a visual representation of Sustainalytics ESG Risk Categories on a 1 to 5 scale. Companies with Negligible Risk = 5 Globes, Low Risk = 4, Medium Risk = 3 Globes, High Risk = 2 Globes, Severe Risk = 1 Globe. For more information, please visit sustainalytics.com/esg-ratings/

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