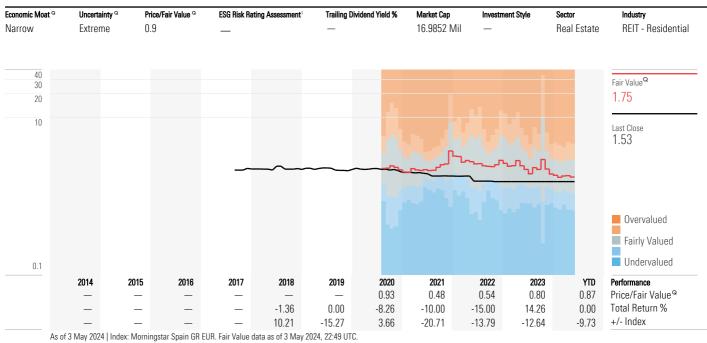
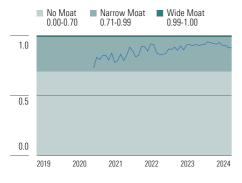
# Domo Activos SA Ordinary Shares DOMO ★★★ Q 3 May 2024, 22:49 UTC



'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.



## Economic Moat <sup>Q</sup>History as of 3 May 2024



## **Business Description**

Domo Activos SA operates as a real estate investment trust. It focuses its investments on residential properties.

### Valuation <sup>Q</sup>as of 3 May 2024

Domo Activos 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 1.86, above the previous closing price of 1.53. The stock has been trading between a 50.13% and 8.21% discount to its quantitative fair value over the past year. The stock's current valuation rating sits at the 63rd percentile in the coverage universe and 72nd percentile in the real estate sector (higher percentile indicates more undervalued).

The quantitative uncertainty rating for Domo Activos is Extreme.

Our quantitative star rating remains unchanged over the past year; the uncertainty rating last differed on 04/12/2024, when it was Very High.

The main drivers of the company's valuation and uncertainty are its return on assets and drawdown. The return on assets of 11.51 falls at the 91st percentile in the equity universe and the 95th percentile in its sector. The trailing 12-month maximum drawdown of 0.00% corresponds to the 5th percentile overall and the 5th percentile in the industry.

### Economic Moat <sup>Q</sup>as of 3 May 2024

Quantitatively, we believe Domo Activos has a Narrow economic moat. Its moat score of 0.93 sits above the 95th percentile in the real estate sector, but is not high enough to earn a Wide moat rating. Furthermore, this rating has not changed over the past year, while the company's moat score is near

its maximum in this period.

The company also maintains a quantitative financial health rating of Strong. Its score sits at the 79th percentile overall and the 89th percentile in the sector.

Examining the company's financials and market statistics, we find these ratings are principally driven by its sales yield and annualized trailing 12month volatility. The sales yield is 1.09%, sitting below the 5th percentile in the real estate sector. The company's annualized trailing 12-month volatility is 0.00%, corresponding to below the 5th percentile in both the equity coverage universe and sector.

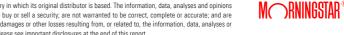
#### Fundamentals as of 3 May 2024

Domo Activos reports earnings per share of 0.31. Its return on invested capital is 14.2%. These values are calculated over a trailing 12-month period.

#### Contact

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https://www.domoactivos.com



## Domo Activos SA Ordinary Shares DOMO ★★★ Q 3 May 2024, 22:49 UTC

<b>Economic Moat</b> <sup>Q</sup> Narrow	<b>Uncertai</b> Extrem	•	<b>Price/Fair Value</b> <sup>©</sup> 0.9	ESG Risk R 	Rating Assess	ment <sup>1</sup>	Trailing [ —	)ividend Yiel		Market C 16.985	-	Investm —	ent Style	Sec Re	rtor al Estate	Industry REIT - Residential
Earnings as of 2 N	May 2024	1			Dividends	as of 3 N	May 2024	ļ				Valu	lation <sup>Q</sup> a	s of 3 N	1ay 2024	
Earnings	%	Per	centile in Sector		-	<ul> <li>Stock F</li> </ul>	rice	- Payo	ut Ratio							
Dividend Yield*	_	_			20						4.00%					DOMO is Undervalued at a
Payout Ratio*	_	_			45						0.00			<sup>=</sup> air Value 1.75	Q	13% discount.
Price to Earnings	_	_			15						3.00	C	1	Uncertain Extreme	ty <sup>Q</sup> :	Economic Moat <sup>©</sup> Warrow
Price to Cash Flov	v —	_			10						2.00			ast Close		Financial Health <sup>©</sup> Strong
ROIC**	14.2	95.0												1.53		<b>1-Star Price</b> $^{\circ}$ > 4.65
* **30 Jun 2023			0% 25 50 75	100	5						1.00					5-Star Price © < 0.66
							~~~~	~~~~					/			
				-	0 1	5 16 1	7 18 1	9 20 21	22 2	23 24	0.00					- 0.00
								scal Year E				2021	2022	2023	YTD	Fiscal
				-	1 Financials a	is of 3 Ma	y 2024 (Fi	scal Year E	nd 31 De	ec 2020) <b>2019</b> 0	<b>2020</b> 24,177	316	<b>2022</b> 0	2023	<b>YTD</b> 30,066	<b>Fiscal</b> Revenue (K)
				-	1 Financials a	is of 3 Ma	v 2024 (Fi <b>2016</b> 0 -34	scal Year E <b>2017</b> 0 -314	nd 31 De <b>2018</b> 0 -165	ec 2020) <b>2019</b> 0 -596	<b>2020</b> 24,177 6,617	316 -657	0 -790	_	30,066 4,630	<b>Fiscal</b> Revenue (K) Operating Income (K)
				-	1 Financials a	is of 3 Ma	y 2024 (Fi: <b>2016</b> 0 -34 —	scal Year E <b>2017</b> 0 -314 —	nd 31 De <b>2018</b> 0 -165 —	ec 2020) <b>2019</b> 0 -596 —	<b>2020</b> 24,177 6,617 27.37	316 -657 -207	0 -790 		30,066 4,630 15.4	<b>Fiscal</b> Revenue (K) Operating Income (K) Operating Margin (%)
				-	1 Financials a	is of 3 Ma	y 2024 (Fi: <b>2016</b> 0 -34 — -35	scal Year E 2017 0 -314  -401	nd 31 De 2018 0 -165 — -166	ec 2020) <b>2019</b> 0 -596 — -597	<b>2020</b> 24,177 6,617 27.37 5,693	316 -657 -207 -768	0 -790  -1,094	 	30,066 4,630 15.4 3,933	Fiscal Revenue (K) Operating Income (K) Operating Margin (%) Net Income (K)
					Financials a 2014 — — — — — —	is of 3 Ma	y 2024 (Fi: <b>2016</b> 0 -34 - -35 -0.01	scal Year E 2017 0 -314  -401 	nd 31 De 2018 0 -165  -166 	ec 2020) <b>2019</b> 0 -596  -597 	<b>2020</b> 24,177 6,617 27.37 5,693 0.51	316 -657 -207 -768 -0.07	0 -790  -1,094 -0.10		30,066 4,630 15.4 3,933 0.35	Fiscal Revenue (K) Operating Income (K) Operating Margin (%) Net Income (K) Diluted Earnings/Share
				i	1 Financials a	is of 3 Ma	y 2024 (Fi: 2016 0 -34  -35 -0.01 -0.06	scal Year E 2017 0 -314  -401  -0.14	nd 31 De 2018 0 -165  166  0.46	ec 2020) <b>2019</b> 0 -596  -597  -8.66	<b>2020</b> 24,177 6,617 27.37 5,693 0.51 17.56	316 -657 -207 -768 -0.07 -0.31	0 -790  -1,094 -0.10 -3.12		30,066 4,630 15.4 3,933 0.35 10.89	Fiscal Revenue (K) Operating Income (K) Operating Margin (%) Net Income (K) Diluted Earnings/Share Operating Cash Flow (Mil)
				- - -	Financials a 2014 — — — — — —	is of 3 Ma	y 2024 (Fi: 2016 0 -34  -35 -0.01 -0.06 	scal Year E 2017 0 -314  -401  -0.14 	nd 31 De 2018 0 -165 - -166 - 0.46 -	ec 2020) <b>2019</b> 0 -596  -597  -8.66 -2,250	<b>2020</b> 24,177 6,617 27.37 5,693 0.51 17.56 -3,000	316 -657 -207 -768 -0.07 -0.31 -750	0 -790  -1,094 -0.10 -3.12 		30,066 4,630 15.4 3,933 0.35 10.89 -750	Fiscal Revenue (K) Operating Income (K) Operating Margin (%) Net Income (K) Diluted Earnings/Share Operating Cash Flow (Mil) Capital Spending (K)
				-	Financials a 2014 — — — — — —	is of 3 Ma	y 2024 (Fi: 2016 0 -34  -35 -0.01 -0.06	scal Year E 2017 0 -314  -401  -0.14	nd 31 De 2018 0 -165 - -166 - 0.46 -	ec 2020) <b>2019</b> 0 -596  -597  -8.66	<b>2020</b> 24,177 6,617 27.37 5,693 0.51 17.56	316 -657 -207 -768 -0.07 -0.31	0 -790  -1,094 -0.10 -3.12	- - - - -	30,066 4,630 15.4 3,933 0.35 10.89	Fiscal Revenue (K) Operating Income (K) Operating Margin (%) Net Income (K) Diluted Earnings/Share Operating Cash Flow (Mil) Capital Spending (K) Free Cash Flow (Mil)
				-	Financials a 2014	us of 3 Ma 2015 — — — — — — — — — — — — — — — — — — —	y 2024 (Fi: 2016 0 -34  -35 -0.01 -0.06  -0.06 3.52	scal Year E 2017 0 -314  -401  -0.14  -0.14	nd 31 De 2018 0 -165 - -166 - 0.46 -	ec 2020) <b>2019</b> 0 -596  -597  -8.66 -2,250 -10.91	<b>2020</b> 24,177 6,617 27.37 5,693 0.51 17.56 -3,000 14.56	316 -657 -207 -768 -0.07 -0.31 -750 -1.06	0 -790  -1,094 -0.10 -3.12  -3.12		30,066 4,630 15.4 3,933 0.35 10.89 -750 10.89	Fiscal Revenue (K) Operating Income (K) Operating Margin (%) Net Income (K) Diluted Earnings/Share Operating Cash Flow (Mil) Capital Spending (K) Free Cash Flow (Mil)
				-	Financials a 2014	as of 3 Ma 2015 — — — — — — — — — — — — —	y 2024 (Fi: 2016 0 -34  -35 -0.01 -0.06  -0.06 3.52 y 2024	scal Year E 2017 0 -314 -401 -0.14 -0.14 -0.14	nd 31 De 2018 0 -165166 - 0.46 - 0.46	ec 2020) <b>2019</b> 0 -596  -597  -8.66 -2,250 -10.91 	<b>2020</b> 24,177 6,617 27.37 5,693 0.51 17.56 -3,000 14.56 11.10	316 -657 -207 -768 -0.07 -0.31 -750 -1.06 11.10	0 -790  -1,094 -0.10 -3.12  -3.12 11.10		30,066 4,630 15.4 3,933 0.35 10.89 -750 10.89 11.10	Fiscal Revenue (K) Operating Income (K) Operating Margin (%) Net Income (K) Diluted Earnings/Share Operating Cash Flow (Mil) Capital Spending (K) Free Cash Flow (Mil) Avg Shares Outstand(Mil)
				-	Financials a 2014	us of 3 Ma 2015 — — — — — — — — — — — — — — — — — — —	y 2024 (Fi: 2016 0 -34 	scal Year E 2017 0 -314 -401 -0.14 -0.14 -0.14 2017	nd 31 De 2018 0 -165 - -166 - 0.46 -	ec 2020) 2019 0 -596  -597  -8.66 -2,250 -10.91  2019	2020 24,177 6,617 27.37 5,693 0.51 17.56 -3,000 14.56 11.10 <b>2020</b>	316 -657 -207 -768 -0.07 -0.31 -750 -1.06 11.10 <b>2021</b>	0 -790  -1,094 -0.10 -3.12  -3.12 11.10 <b>2022</b>		30,066 4,630 15.4 3,933 0.35 10.89 -750 10.89 11.10 <b>Current</b>	Fiscal Revenue (K) Operating Income (K) Operating Margin (%) Net Income (K) Diluted Earnings/Share Operating Cash Flow (Mil) Capital Spending (K) Free Cash Flow (Mil) Avg Shares Outstand(Mil) Calendar
				-	Financials a 2014	as of 3 Ma 2015 — — — — — — — — — — — — —	y 2024 (Fi: 2016 0 -34  -35 -0.01 -0.06  -0.06 3.52 y 2024	scal Year E 2017 0 -314 -401 -0.14 -0.14 -0.14	nd 31 De 2018 0 -165166 - 0.46 - 0.46	ec 2020) 2019 0 -596  -597  -8.66 -2,250 -10.91  2019 	2020 24,177 6,617 27.37 5,693 0.51 17.56 -3,000 14.56 11.10 <b>2020</b> 0.93	316 -657 -207 -768 -0.07 -0.31 -750 -1.06 11.10 <b>2021</b> 0.48	0 -790 -1,094 -0.10 -3.12 - -3.12 11.10 <b>2022</b> 0.54		30,066 4,630 15.4 3,933 0.35 10.89 -750 10.89 11.10 <b>Current</b> 0.87	Fiscal Revenue (K) Operating Income (K) Operating Margin (%) Net Income (K) Diluted Earnings/Share Operating Cash Flow (Mil) Capital Spending (K) Free Cash Flow (Mil) Avg Shares Outstand(Mil) Calendar Price/Fair Value Q
				-	Financials a 2014	as of 3 Ma 2015 — — — — — — — — — — — — —	y 2024 (Fi: 2016 0 -34 	scal Year E 2017 0 -314 -401 -0.14 -0.14 -0.14 2017	nd 31 De 2018 0 -165166 - 0.46 - 0.46	ec 2020) 2019 0 -596  -597  -8.66 -2,250 -10.91  2019	2020 24,177 6,617 27.37 5,693 0.51 17.56 -3,000 14.56 11.10 <b>2020</b>	316 -657 -207 -768 -0.07 -0.31 -750 -1.06 11.10 <b>2021</b>	0 -790  -1,094 -0.10 -3.12  -3.12 11.10 <b>2022</b>		30,066 4,630 15.4 3,933 0.35 10.89 -750 10.89 11.10 <b>Current</b> 0.87 91.42	Fiscal Revenue (K) Operating Income (K) Operating Margin (%) Net Income (K) Diluted Earnings/Share Operating Cash Flow (Mil) Capital Spending (K) Free Cash Flow (Mil) Avg Shares Outstand(Mil) Calendar Price/Fair Value Q Price/Sales
				-	Financials a 2014	as of 3 Ma 2015 — — — — — — — — — — — — —	y 2024 (Fi: 2016 0 -34 	scal Year E 2017 0 -314 -401 -0.14 -0.14 -0.14 2017	nd 31 De 2018 0 -165166 - 0.46 - 0.46	ec 2020) 2019 0 -596  -597  -8.66 -2,250 -10.91  2019 	2020 24,177 6,617 27.37 5,693 0.51 17.56 -3,000 14.56 11.10 2020 0.93 0.92	316 -657 -207 -768 -0.07 -0.31 -750 -1.06 11.10 <b>2021</b> 0.48	0 -790 -1,094 -0.10 -3.12 - -3.12 11.10 <b>2022</b> 0.54		30,066 4,630 15.4 3,933 0.35 10.89 -750 10.89 11.10 <b>Current</b> 0.87	Fiscal Revenue (K) Operating Income (K) Operating Margin (%) Net Income (K) Diluted Earnings/Share Operating Cash Flow (Mil) Capital Spending (K) Free Cash Flow (Mil) Avg Shares Outstand(Mil) Calendar Price/Fair Value Q

perating Performance as of 3 May 2024 (Fiscal Year End 31 Dec 2020)													
2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	03	Fiscal (%)		
_	_	-107	-11.56	-1.57	-2.43	17.39	-2.34	-3.03	_	-1.65	Return on Assets		
_	_	_	-12.71	-1.91	-3.23	23.22	-3.38	-5.41	_	-1.81	Return on Equity		
_	_	_	-12.19	-1.61	-2.45	19.71	-2.7	-3.19	_	-1.81	Rtn on Invested Capital		

## Dividends as of 3 May 2024

2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Current	Calendar (%)
_	_	_	_	_	-	_	_	_	0.22	0.22	Dividend Per Share
_	—	_	_	_	_	_	_	_	_	—	Trailing Dividend Yield
—	—	_	_	_	_	21.82	-	17.33	_	17.33	Buyback Yield



# Appendix

Economic Moat	<b>t <sup>©</sup>History</b> as of 3 Ma	y 2024 (No Moa	t: 0.00-0.70, Narr	ow 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	0.93	0.94	0.92	0.92	0.90	_	_	_	_	_	_	_
2023	0.91	0.88	0.92	0.92	0.92	0.93	0.92	0.92	0.93	0.95	0.94	0.93
2022	0.91	0.87	0.93	0.93	0.85	0.84	0.84	0.85	0.89	0.88	0.90	0.88
2021	0.80	0.85	0.78	0.79	0.84	0.79	0.83	0.90	0.87	0.82	0.84	0.91
2020	_	_	_	_	_	_		0.73	0.82	0.80	0.83	0.84
2019	_	_	_	_	_	_		_	_	_	_	_



## Quantitative Equity Report Overview

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.

## **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.

Sustainalytics ESG Risk Rating Assessment: The ESG Risk Rating Assessment is provided by Sustainalytics; a Morningstar company. Sustainalytics' ESG Risk Ratings measure the degree to which company's economic value at risk is driven by environment, social and governance (ESG) factors.

Sustainalytics analyzes over 1,300 data points to assess a company's exposure to and management of ESG risks. In other words, ESG Risk Ratings measures a company's unmanaged ESG Risks represented as a quantitative score. Unmanaged Risk is measured on an open-ended scale starting at zero (no risk) with lower scores representing less unmanaged risk and, for 95% of cases, the unmanaged ESG Risk score is below 50.

Based on their quantitative scores, companies are grouped into one of five Risk Categories (negligible, low, medium, high, severe). These risk categories are absolute, meaning that a 'high risk' assessment reflects a comparable degree



of unmanaged ESG risk across all subindustries covered.

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/

Ratings should not be used as the sole basis in evaluating a company or security. Ratings involve unknown risks and uncertainties which may cause our expectations not to occur or to differ significantly from what was expected and should not be considered an offer or solicitation to buy or sell a security.

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

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The quantitative equity ratings are not statements of fact. Morningstar does not guarantee the completeness or accuracy of the assumptions or models used in determining the quantitative equity ratings. In addition, there is the risk that the price target will not be met due to such things as unforeseen changes in demand for the company's products, changes in management, technology, economic development, interest rate development, operating and/or material costs, competitive pressure, supervisory law, exchange rate, and tax rate. For investments in foreign markets there are further risks, generally based on exchange rate changes or changes in political and social conditions. A change in the fundamental factors underlying the quantitative equity ratings can mean that the valuation is subsequently no longer accurate.

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Given the nature of this Report, there is no one analyst in which a given Report is fully attributable to; however, Mr. Lee Davidson, Chief Analytics Officer for Morningstar, Inc., is responsible for overseeing the methodology that supports the Report. Mr. Davidson is guided by the Morningstar, Inc. Code of Ethics in carrying out his responsibilities. Morningstar's Manager Research, Investment, and Analytics Group includes research employees of various Morningstar, Inc. subsidiaries who prepare analysis on investment products and quantitative research employees of Morningstar, Inc. or its subsidiaries who aim to help investors by providing innovative research, models, and software.

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