E I D-PARRY (INDIA) (EIDPARRY-IN)

Chemicals / Chemicals / Agricultural Chemicals

|							
Last Close **545.70** (INR)	Avg Daily Vol **251,730**	52-Week High **663.00**	Trailing PE **11.3**	Annual Div **8.00**	ROE **16.0%**	LTG Forecast **--**	1-Mo Return **-12.3%**
2024 March 28 NSE Exchange	Market Cap **96.9B**	52-Week Low **452.35**	Forward PE **--**	Dividend Yield **1.5%**	Annual Rev **307.1B**	Inst Own **18.6%**	3-Mo Return **-4.3%**

AVERAGE SCORE

AVERAGE SCORE 10

POSITIVE OUTLOOK: EIDPARRY is currently among an exclusive group of 217 stocks awarded our highest score of 10.

Score Averages

Chemicals Group:	6.5	Mid Market Cap:	6.7
Chemicals Sector:	6.5	BSE Sensex Index:	7.9

Average Score Trend (4-Week Moving Avg)
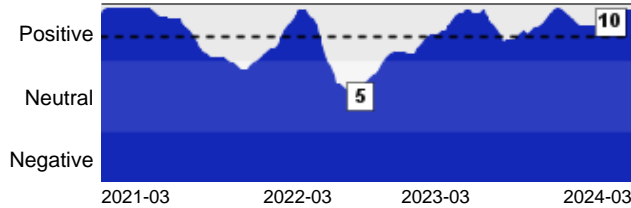
| Peers	-6M	-3M	-1M	-1W	Current	1Y Trend
EIDPARRY	10	9	10	10	**10**	
BAYERCROP	9	9	9	9	**8**	
IPL	8	7	7	6	**6**	
SHARDACROP	7	4	5	5	**5**	
SUMICHEM	5	6	5	6	**5**	

HIGHLIGHTS

- The score for E I D-Parry (India) last changed from 9 to 10 on 2024-03-03 and has remained the same for 5 weeks.

- The recent change in the Average Score was primarily due to an improvement in the Price Momentum component score.
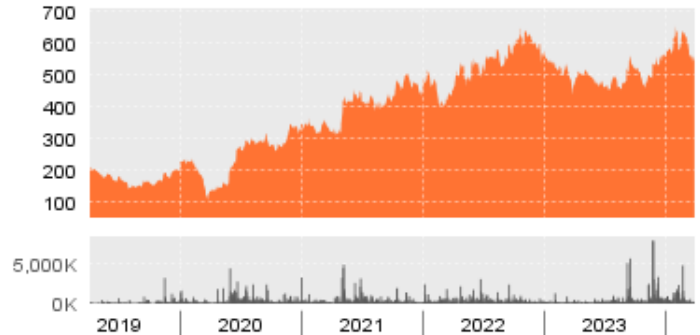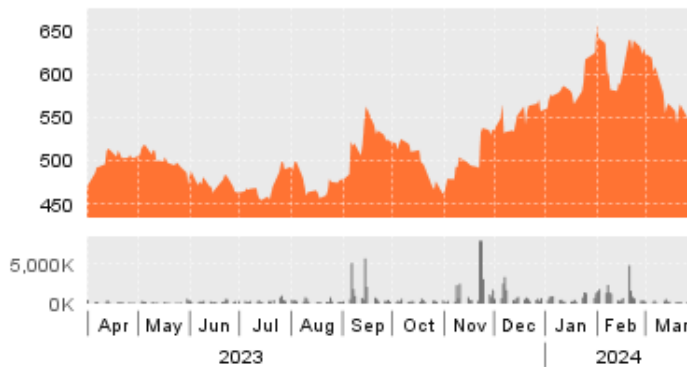
I/B/E/S MEAN

Strong Buy
1 Analyst

Mean recommendation from all analysts covering the company on a standardized 5-point scale.

Strong Sell	Sell	Hold	Buy	Strong Buy
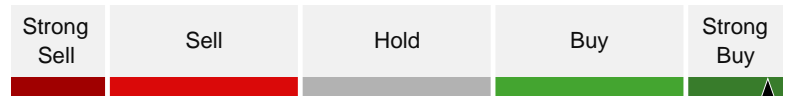
PRICE AND VOLUME CHARTS

1-Year Return: 24.3%
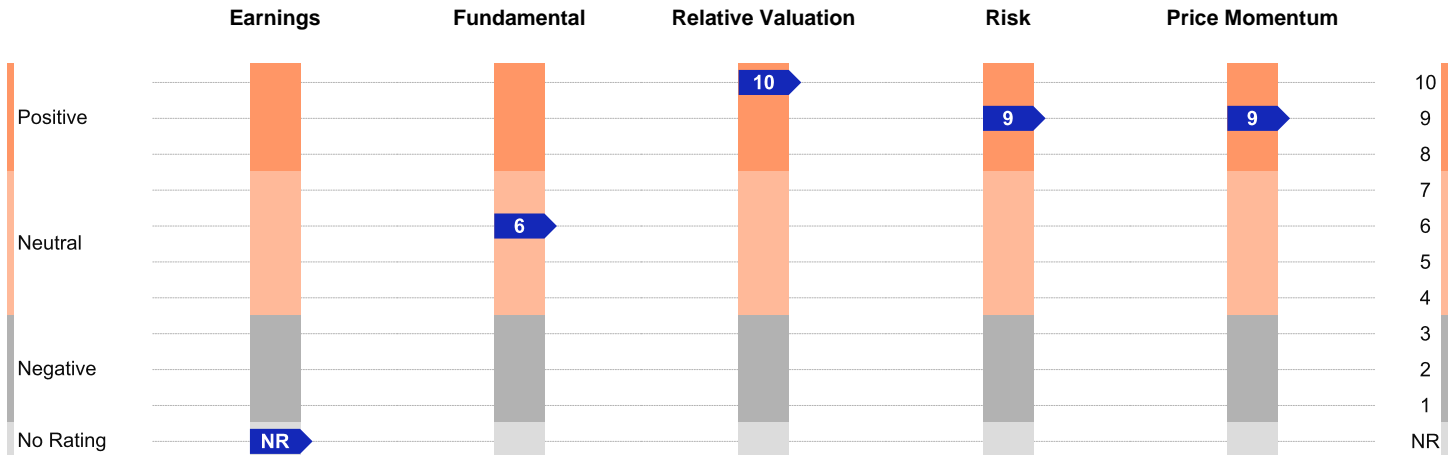

5-Year Return: 166.7%

BUSINESS SUMMARY

E.I.D.- Parry (India) Limited is an India-based company that is engaged in the business of sweeteners and nutraceuticals. The Company's business segments include Nutrient and allied business, Crop protection, Sugar, Co-generation, Distillery, and Nutraceuticals. The Company's products include different type of sweeteners, such as white sugar, refined sugar, pharma grade sugar, brown sugar, low GI sugar, jaggery and others that are sold in bulk and retail packs. Sugar and nutraceuticals are sold both in the domestic and international markets. The Company sells its product to trade, institutions as well as to retail customers, through a number of channels including distributors, direct sale and digital marketing. It serves various industries, such as pharma, confectionery, beverage and soft drink manufacturers, dairy and food ingredients, among others. Its ethanol products are sold to oil marketing companies for fuel blending. It has approximately six sugar plants and one distillery.

INDICATOR COMPONENTS

AVERAGE SCORE 10

The **AVERAGE SCORE** combines the quantitative analysis of five widely-used investment decision making tools: Earnings, Fundamental, Relative Valuation, Risk, and Price Momentum. A simple average of the underlying component ratings is normally distributed to rank stocks on a 1-10 scale (10 being awarded to the most favorable). These factors may be evaluated differently using alternative methodologies and the importance of individual factors varies across industries, market capitalization and investment styles. Additional criteria should always by used to evaluate a stock.

	Earnings	Fundamental	Relative Valuation	Risk	Price Momentum	
Positive			10	9	9	10 / 9 / 8 / 7
Neutral		6				6 / 5 / 4
Negative						3 / 2 / 1
No Rating	NR					NR

PEER ANALYSIS

Currency in INR

Average Score	Ticker	Price (2024-03-28)	PRICE MOMENTUM				VALUATION		FUNDAMENTAL		ANALYSTS		
			1-Mo Return	3-Mo Return	1-Yr Return	Market Cap	Trailing PE	Forward PE	Dividend Yield	Net Margin	LTG Forecast	I/B/E/S Mean	# of Analysts
10	PIIND	3,867.55	6.4%	11.0%	33.2%	586.6B	36.9	36.6	0.30%	21.3%	--	Buy	21
4	FACT	627.95	-15.2%	-22.4%	219%	406.3B	108.9	--	0.16%	7.1%	--	--	--
5	UPL	456.00	-4.2%	-22.6%	-36.2%	342.3B	10.0	48.9	2.2%	-1.3%	--	Buy	25
8	BAYERCROP	5,254.35	-8.3%	-5.5%	31.9%	236.1B	29.4	29.0	2.6%	15.2%	--	Buy	8
5	SUMICHEM	347.75	-7.1%	-14.1%	-15.2%	173.6B	48.1	49.8	0.35%	11.8%	--	Buy	8
10	EIDPARRY	545.70	-12.3%	-4.3%	24.3%	96.9B	11.3	--	1.5%	2.8%	--	Strong Buy	1
5	SHARDACROP	321.15	-9.0%	-28.0%	-28.4%	29.0B	33.2	185.3	1.9%	2.6%	--	Hold	6
6	IPL	203.20	-45.2%	-45.3%	1.3%	23.4B	26.0	--	0.37%	12.0%	--	Buy	1
5	MBAPL	241.25	-10.5%	-18.5%	-15.7%	21.1B	44.3	--	0.10%	5.3%	--	--	--
3	ASTEC	1,067.45	21.5%	-3.3%	-2.3%	20.9B	82.0	--	0.14%	-11.8%	--	Strong Buy	1
7	MOL	79.30	-16.9%	3.2%	3.3%	20.2B	8.5	--	1.8%	-2.0%	--	--	--
6.2	Average	1,182.88	-9.2%	-13.6%	19.5%	177.9B	39.9	69.9	1.0%	5.7%	--	Buy	8.9

PEER COMPANIES

ASTEC	Astec Lifesciences	MOL	Meghmani Organics
BAYERCROP	Bayer Cropscience	PIIND	PI Industries
FACT	Fertilisers And Chemicals	SHARDACROP	Sharda Cropchem
IPL	India Pesticides	SUMICHEM	Sumitomo Chemical India
MBAPL	Madhya Bharat Agro Products	UPL	UPL

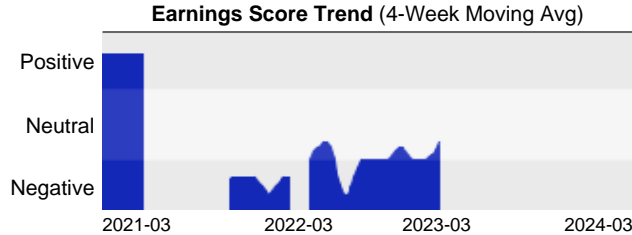**IIFL SECURITIES**

LSEG DATA & ANALYTICS

EARNINGS

Currency in INR

EARNINGS NR

This company does not currently meet the data requirements to calculate a score for this component.

Earnings Score Averages

Chemicals Group:	4.7	Mid Market Cap:	5.3
Chemicals Sector:	4.7	BSE Sensex Index:	6.8

Earnings Score Trend (4-Week Moving Avg)

Peers	-6M	-3M	-1M	-1W	Current	1Y Trend
BAYERCROP	8	10	9	7	7	
SUMICHEM	5	6	2	4	2	
SHARDACROP	6	2	1	1	1	
EIDPARRY	NR	NR	NR	NR	NR	
IPL	NR	NR	NR	NR	NR	

EARNINGS INDICATORS

Earnings Surprises (33.3% weight)	Estimate Revisions (33.3% weight)	Recommendation Changes (33.3% weight)
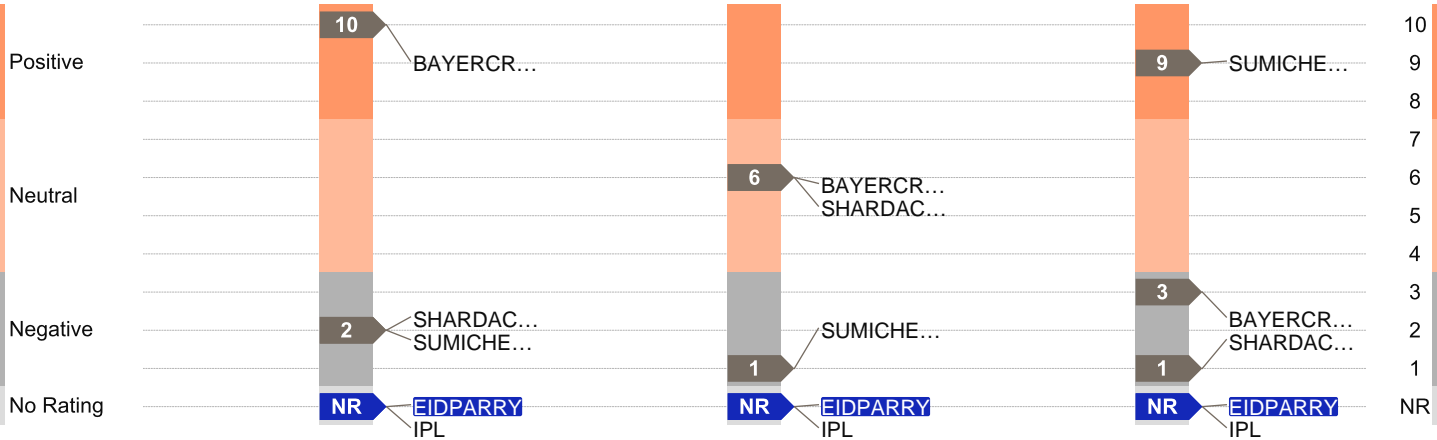
Last 4 Quarters	
# Positive Surprises (>2%)	0
# Negative Surprises (<-2%)	0
# In-Line Surprises (within 2%)	0
Avg Surprise	--

Last 4 Weeks	
# Up Revisions	--
# Down Revisions	--
Avg Up Revisions	--
Avg Down Revisions	--

Last 120 Days	
# Broker Upgrades	0
# Broker Downgrades	0

HIGHLIGHTS

- Due to a lack of recent analyst activity, no Earnings Rating can be calculated for E I D-Parry (India). The average Earnings Rating for its Agricultural Chemicals industry is 4.9 and the S&P BSE SENSEX index average is 6.8.

- Over the past 90 days, the consensus price target for EIDPARRY has increased notably from 621.00 to 703.00, a gain of 13.2%.

- There have been no upward or downward broker recommendation changes for E I D-Parry (India) over the past 120 days.

PRICE TARGET

The chart indicates where analysts predict the stock price will be within the next 12 months, as compared to the current price.
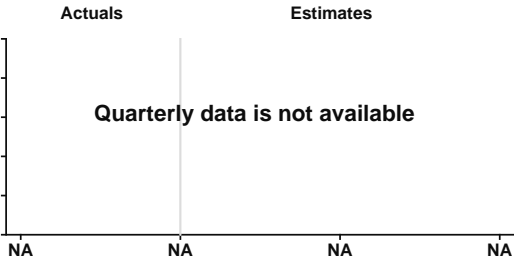

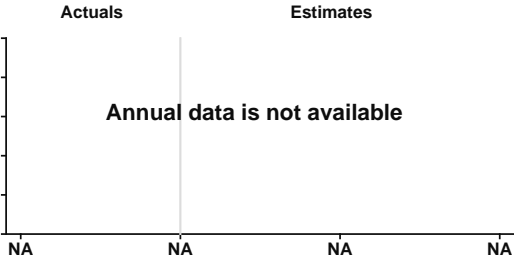| **12-Month Price Target**	
Mean (INR)	703.00
High	703.00
Low	703.00
Target vs. Current	28.8%
# of Analysts	1

IIFL SECURITIES

LSEG DATA & ANALYTICS

EARNINGS PER SHARE

Earnings per share (EPS) is calculated by dividing a company's earnings by the number of shares outstanding. Analysts tend to interpret a pattern of increasing earnings as a sign of strength and flat or falling earnings as a sign of weakness.

The charts provide a comparison between a company's actual and estimated EPS, including the high and low forecasts.

Actuals   Estimates

Quarterly data is not available

NA   NA   NA   NA

Quarterly	--	--
Mean	--	--
High	--	--
Low	--	--
# of Analysts	--	--

Actuals   Estimates

Annual data is not available

NA   NA   NA   NA

Annual	--	--
Mean	--	--
High	--	--
Low	--	--
# of Analysts	--	--

MEAN ESTIMATE TREND

	Q --	Q --	Y --	Y --	Price Target
Current	--	--	--	--	703.00
30 Days Ago	--	--	--	--	703.00
90 Days Ago	--	--	--	--	621.00
% Change (90 Days)	--	--	--	--	13.2%

Current Fiscal Year End: --
Next Expected Report Date: 2024-05-27

ANALYST RECOMMENDATIONS

I/B/E/S Mean: **Strong Buy** (1 Analyst)

Strong Buy	1
Buy	0
Hold	0
Sell	0
Strong Sell	0

EARNINGS SURPRISES

Comparing a company's actual earnings to the mean expectation of analysts results in a difference referred to as a 'positive' or 'negative' surprise. Research has shown that when a company reports a surprise, it is often followed by more of the same surprise type.

Surprise Summary (Last 12 Quarters)

Surprise Type	Amount	Percent
Positive Quarters (> 2%)	0	--
Negative Quarters (< -2%)	0	--
In-Line Quarters (within 2%)	0	--

Surprise Detail (Last 6 Periods)

Surprise Type	Announce Date	Period End Date	Actual EPS	Mean EPS	Surprise (%)

There are no earnings surprises during this time period.

ANNUAL REVENUE

A pattern of increasing sales in conjunction with a rising EPS may influence a buy recommendation, while flat or falling sales and faltering earnings may explain a sell recommendation. A rising EPS with flat or falling sales may result from increased cost efficiency and margins, rather than market expansion. This chart shows the sales forecast trend of all analysts and the highest and lowest projections for the current and next fiscal year.

Actuals   Estimates

Annual revenue data is not available

NA   NA   NA   NA
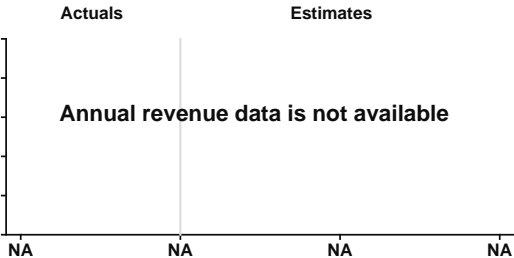
	NA	NA
Mean	--	--
High	--	--
Low	--	--
Forecasted Growth	--	--
# of Analysts	--	--

IIFL SECURITIES   **LSEG DATA & ANALYTICS**

FUNDAMENTAL

FUND-AMENTAL
6

NEUTRAL OUTLOOK: Fundamentals relatively in-line with the market.

Fundamental Score Averages

Chemicals Group:	**5.2**	Mid Market Cap:	**6.4**
Chemicals Sector:	**5.2**	BSE Sensex Index:	**6.8**

Fundamental Score Trend
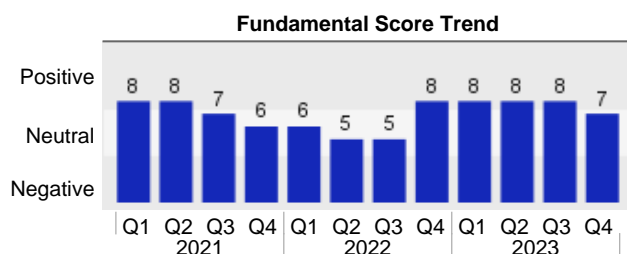
Peers	Q1 2023	Q2 2023	Q3 2023	Q4 2023	Current	3Y Trend
EIDPARRY	8	8	8	7	**6**	
IPL	8	8	9	9	**6**	
SUMICHEM	6	7	6	5	**6**	
BAYERCROP	4	5	7	8	**5**	
SHARDACROP	5	6	7	8	**5**	

FUNDAMENTAL INDICATORS

Profitability (25% weight)

Debt (25% weight)

Earnings Quality (25% weight)

Dividend (25% weight)
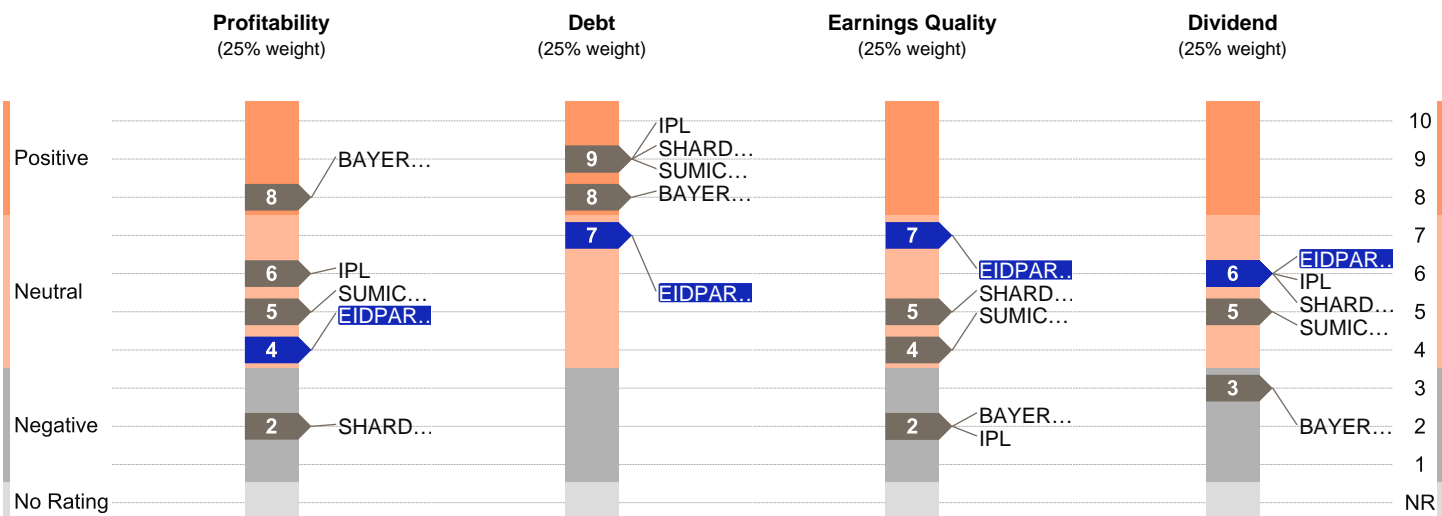
Revenue Growth	-9.8%	**Current Ratio**	1.7	**Oper. Cash Yield**	-70.4%	**Dividend Growth**	-27.3%
For year over year ending 2023-12		For interim period ending 2023-09		For latest 12 months ending --		For year over year ending 2023-12	
Gross Margin	10.7%	**Debt-to-Capital**	5.0%	**Accruals**	4.7%	**Dividend Payout**	16.5%
For latest 12 months ending 2023-12		For annual period ending 2023-03		For latest 12 months ending 2023-03		For latest 12 months ending 2023-12	
Return On Equity	16.0%	**Interest Funding**	12.0%	**Days Sales In Inv.**	73.4	**Dividend Coverage**	9.3
For interim period ending 2023-09		For interim period ending 2023-03		For annual period ending 2023-03		For annual period ending 2023-03	
Net Margin	2.8%	**Interest Coverage**	6.4	**Days Sales In Rec.**	42.1	**Current Div. Yield**	1.5%
For latest 12 months ending 2023-12		For interim period ending 2023-12		For annual period ending 2023-03		For latest 12 months ending 2024-03	

HIGHLIGHTS

- The Fundamental Rating for E I D-Parry (India) declined significantly over the last quarter from a bullish 8 to a relatively neutral 6. The average Fundamental Rating for its Chemicals industry group is 5.2 and the S&P BSE SENSEX index average is 6.8.

- The company's gross margin has been lower than its industry group average for each of the past five years.

- The company's interest funding has been higher than its industry group average for each of the past five years.

- EIDPARRY's operating cash yield of -70.4% is substantially below the Chemicals industry group average of 7.1%.

- Of the 347 firms within the Chemicals industry group, E I D-Parry (India) is among 188 companies that pay a dividend. The stock's dividend yield is currently 1.5%.
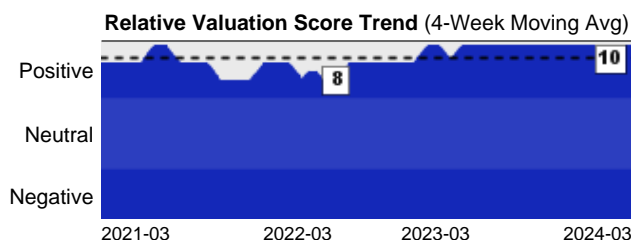
RELATIVE VALUATION

RELATIVE VALUATION 10

POSITIVE OUTLOOK: Multiples significantly below the market or the stock's historic norms.
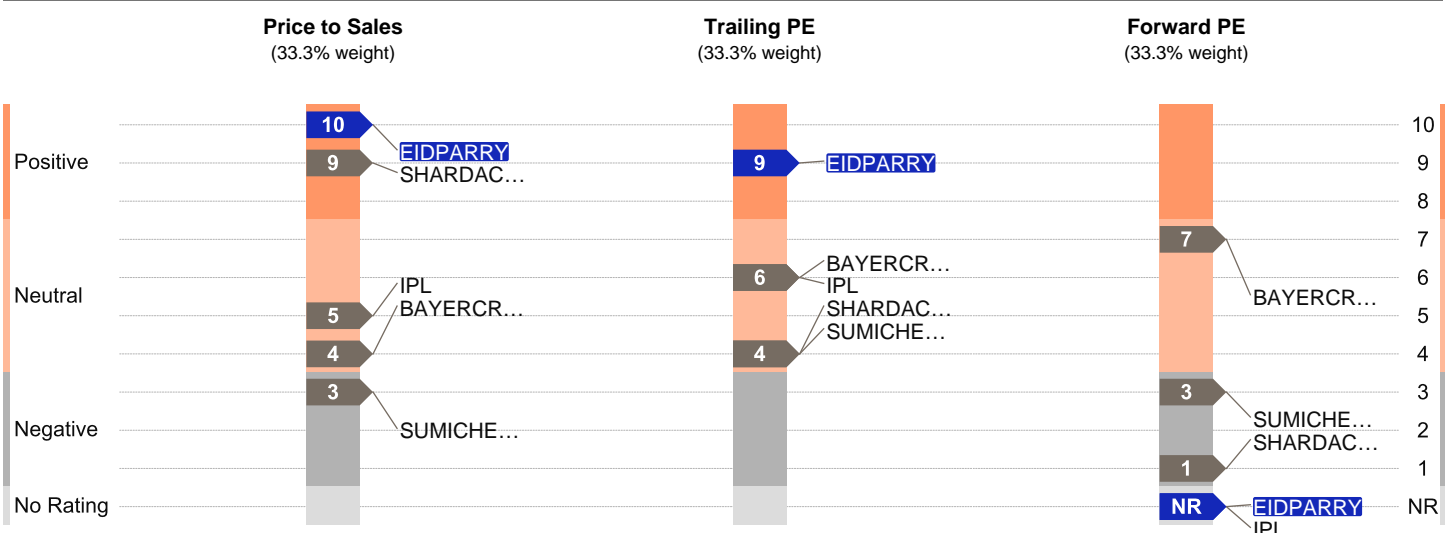
Relative Valuation Score Averages

Chemicals Group:	**5.9**	Mid Market Cap:	**4.8**
Chemicals Sector:	**5.9**	BSE Sensex Index:	**5.5**

Relative Valuation Score Trend (4-Week Moving Avg)

Positive — Neutral — Negative

2021-03   2022-03   2023-03   2024-03

Peers	-6M	-3M	-1M	-1W	Current	1Y Trend
EIDPARRY	10	10	10	10	**10**	
BAYERCROP	5	6	6	6	**6**	
IPL	5	4	3	5	**5**	
SHARDACROP	8	7	6	6	**4**	
SUMICHEM	3	3	3	3	**3**	

RELATIVE VALUATION INDICATORS

Price to Sales (33.3% weight)

10	EIDPARRY
9	SHARDAC…
5	IPL
	BAYERCR…
4	
3	
	SUMICHE…

Trailing PE (33.3% weight)

9	EIDPARRY
6	BAYERCR… / IPL / SHARDAC… / SUMICHE…
4	

Forward PE (33.3% weight)

7	BAYERCR…
3	SUMICHE… / SHARDAC…
1	
NR	EIDPARRY / IPL

| Price to Sales		Trailing PE		Forward PE	
Price to Sales	0.3	Trailing PE	11.3	Forward PE	--
5-Yr Average	0.4	5-Yr Average	13.4	5-Yr Average	8.3
Rel. to 5-Yr Avg.	10% Discount	Rel. to 5-Yr Avg.	16% Discount	Rel. to 5-Yr Avg.	--
BSE Sensex Index	3.6	BSE Sensex Index	25.3	BSE Sensex Index	23.8
Rel. to BSE Sensex	91% Discount	Rel. to BSE Sensex	55% Discount	Rel. to BSE Sensex	--

HIGHLIGHTS

- E I D-Parry (India) currently has a Relative Valuation Rating of 10 which is significantly above the S&P BSE SENSEX index average rating of 5.5.
- EIDPARRY is currently valued at a discount to the S&P BSE SENSEX index based on both Price to Sales ratio and Trailing P/E.
- EIDPARRY's Price to Sales ratio of 0.3 represents a 10% Discount to its 5-year average of 0.4.
- EIDPARRY's 11.3 Trailing P/E is currently at the low end of its 5-year range (lowest 4.7 to highest 100.0).

IIFL SECURITIES

LSEG DATA & ANALYTICS

PRICE TO SALES

The most recent week's close price divided by the revenue per share.
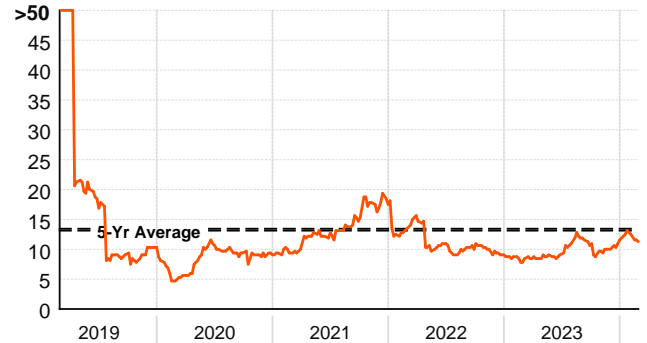
Price to Sales: 0.3
5-Year Average: 0.4
BSE Sensex Index Average: 3.6
Chemicals Group Average: 2.6
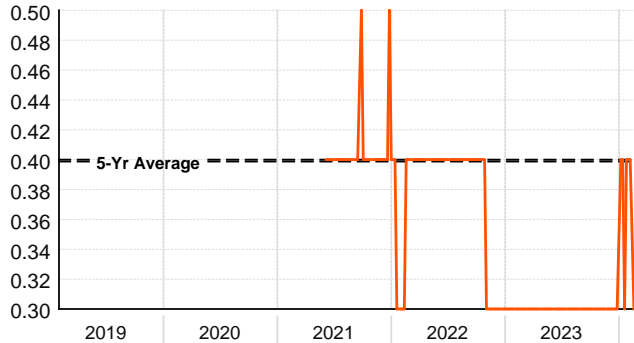
TRAILING PE

The most recent week's close price divided by the sum of the four most recently reported quarterly earnings.
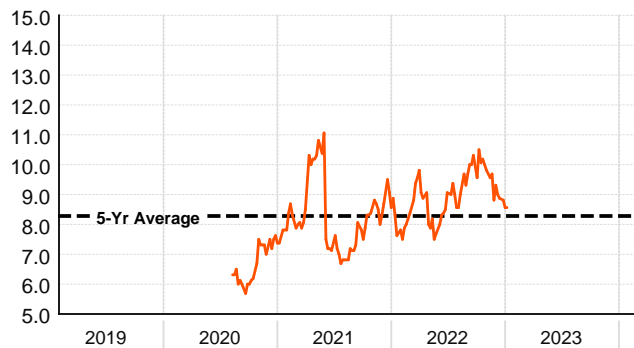
Trailing PE: 11.3
5-Year Average: 13.4
BSE Sensex Index Average: 25.3
Chemicals Group Average: 44.3

FORWARD PE

The most recent week's close price divided by the sum of the four upcoming quarterly consensus estimates.

Forward PE: --
5-Year Average: 8.3
BSE Sensex Index Average: 23.8
Chemicals Group Average: 55.7

FORWARD PEG

The Forward P/E divided by the five-year forecasted growth rate.

Forward PEG: --
5-Year Average: --
BSE Sensex Index Average: 1.6
Chemicals Group Average: 3.3
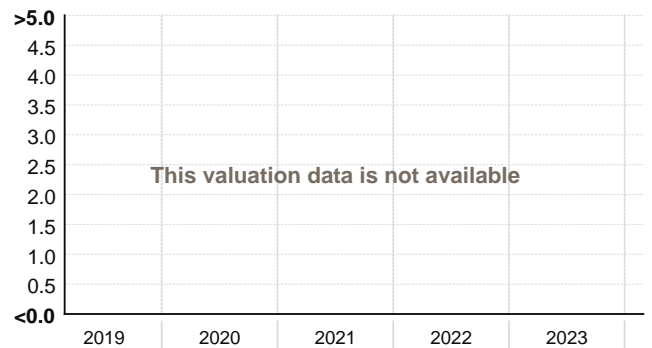
This valuation data is not available

RISK

RISK
9

POSITIVE OUTLOOK: Consistent return patterns (low volatility).

Risk Score Averages

Chemicals Group:	**6.4**	Mid Market Cap:	**7.7**
Chemicals Sector:	**6.4**	BSE Sensex Index:	**9.4**

Risk Score Trend (4-Week Moving Avg)

Positive · Neutral · Negative
2021-03 · 2022-03 · 2023-03 · 2024-03
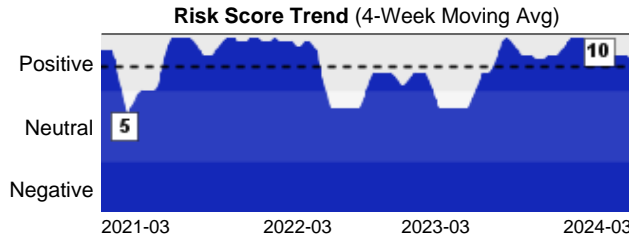
Peers	-6M	-3M	-1M	-1W	Current	1Y Trend
BAYERCROP	10	10	10	10	10	
SUMICHEM	9	10	10	10	10	
EIDPARRY	9	10	9	8	9	
SHARDACROP	8	8	8	8	9	
IPL	8	8	9	6	6	

RISK INDICATORS

Magnitude of Returns (25% weight)
Volatility (25% weight)
Beta (1-year) (25% weight)
Correlation (25% weight)
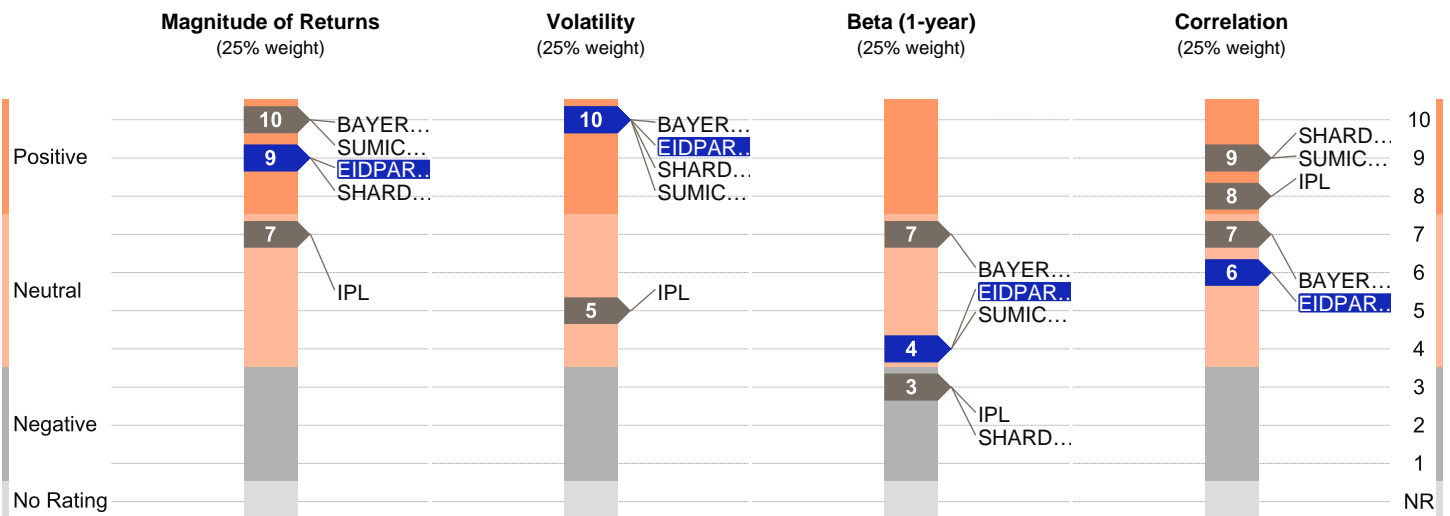
Daily Returns (Last 90 Days)		**Standard Deviation**		**Beta vs. BSE Sensex**		**Correlation vs. BSE Sensex**	
Best	6.4%	Last 90 Days	2.07	Positive Days Only	0.33	Last 90 Days	7%
Worst	-5.4%	Last 60 Months	11.76	Negative Days Only	0.83	Last 60 Months	41%
Monthly Returns (Last 60 Months)		**Intra-Day Swing** (Last 90 Days)		**Beta vs. Group**		**Correlation vs. Group**	
Best	41.4%	Average	3.2%	Positive Days Only	0.97	Last 90 Days	39%
Worst	-26.2%	Largest	6.2%	Negative Days Only	1.13	Last 60 Months	56%

HIGHLIGHTS

- E I D-Parry (India) currently has a Risk Rating of 9 while the S&P BSE SENSEX index has an average rating of 9.4.

- On days when the market is up, EIDPARRY shares tend to lag the S&P BSE SENSEX index. However, on days when the market is down, the shares generally decrease less than the index.

- In the short term, EIDPARRY has shown low correlation (>= -0.1 and < 0.2) with the S&P BSE SENSEX index. The stock has, however, shown high correlation (>= 0.4) with the market in the long term.

- Over the last 90 days, EIDPARRY shares have been more volatile than the overall market, as the stock's daily price fluctuations have exceeded that of 93% of S&P BSE SENSEX index firms.

RISK ANALYSIS

	Last 90 Days					Last 60 Months	
Peers	Best Daily Return	Worst Daily Return	# Days Up	# Days Down	Largest Intra-Day Swing	Best Monthly Return	Worst Monthly Return
EIDPARRY	6.4%	-5.4%	33	29	6.2%	41.4%	-26.2%
BAYERCROP	4.5%	-4.8%	27	35	7.8%	24.4%	-21.1%
IPL	6.3%	-20.0%	25	37	29.6%	25.4%	-15.8%
SHARDACROP	3.6%	-4.2%	18	43	7.9%	66.3%	-48.5%
SUMICHEM	5.8%	-4.6%	24	38	7.7%	31.7%	-28.1%
BSE Sensex	**1.8%**	**-2.2%**	**37**	**24**	**2.6%**	**14.4%**	**-23.1%**

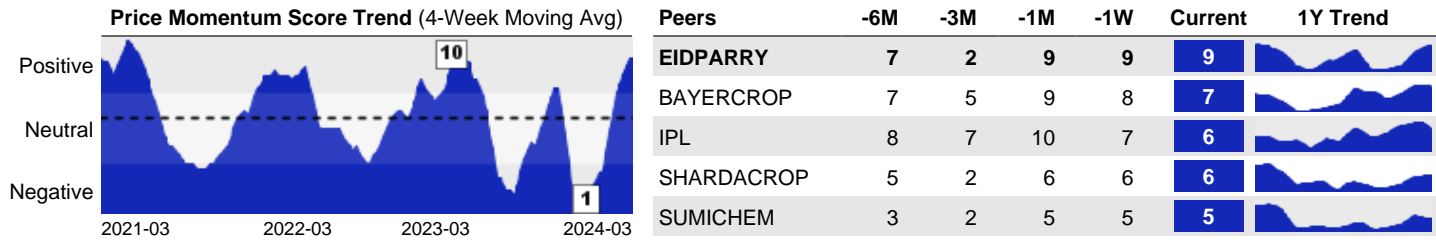## PRICE MOMENTUM

PRICE MOMENTUM **9**

Currency in INR

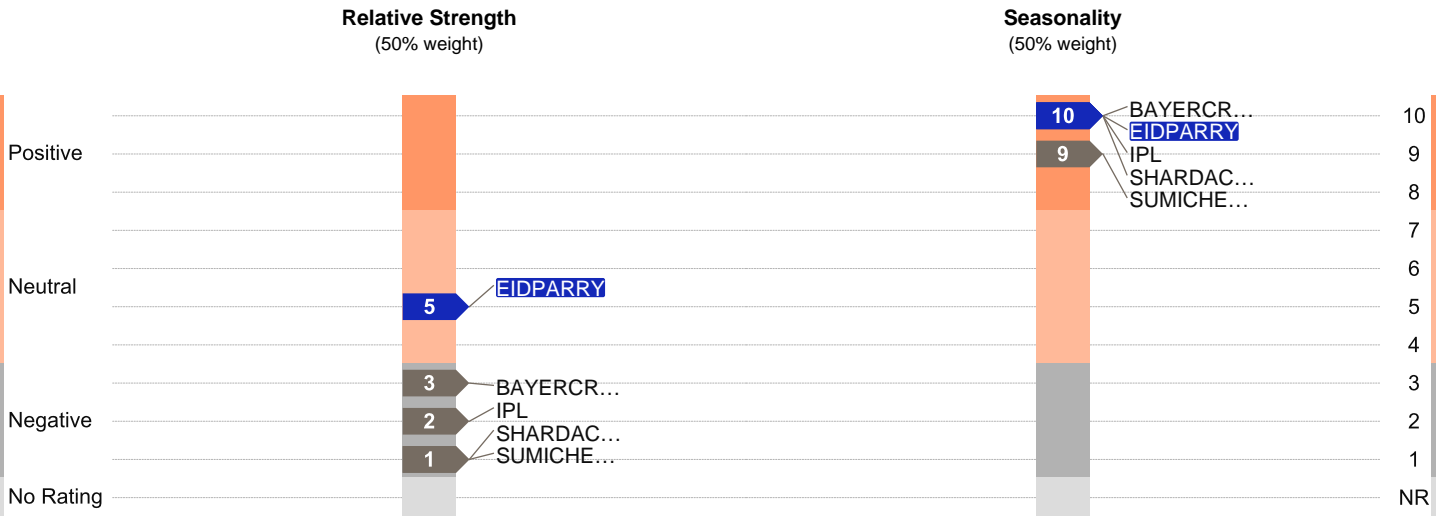**POSITIVE OUTLOOK:** Strong recent price performance or entering historically favorable seasonal period.

Price Momentum Score Averages

Chemicals Group:	7.0	Mid Market Cap:	6.5
Chemicals Sector:	7.0	BSE Sensex Index:	6.1

Price Momentum Score Trend (4-Week Moving Avg)

Peers	-6M	-3M	-1M	-1W	Current	1Y Trend
EIDPARRY	7	2	9	9	9	
BAYERCROP	7	5	9	8	7	
IPL	8	7	10	7	6	
SHARDACROP	5	2	6	6	6	
SUMICHEM	3	2	5	5	5	

PRICE MOMENTUM INDICATORS

Relative Strength
(50% weight)

Seasonality
(50% weight)

Relative Strength Indicator (Scale from 1 to 100)

	EIDPARRY	Industry Avg
Last 10 Days	33	35
Last 50 Days	47	44
Last 200 Days	50	49

Average Monthly Return (Last 10 Years)

	Mar	Apr	May
Company Avg	-0.09%	7.2%	7.7%
Industry Avg	0.11%	12.9%	3.0%
Industry Rank	11 of 100	2 of 98	26 of 99

PRICE PERFORMANCE

Daily close prices are used to calculate the performance of the stock as compared to a relevant index over five time periods.

🟥 EIDPARRY
🟩 BSE Sensex
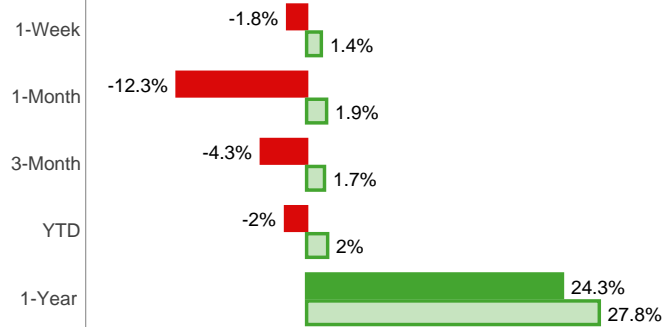
	EIDPARRY	BSE Sensex
Close Price (2024-03-28)	545.70	73,650
52-Week High	663.00	74,119
52-Week Low	452.35	58,992

- E I D-Parry (India) has a Price Momentum Rating of 9, which is significantly above the S&P BSE SENSEX index average rating of 6.2.

- On 2024-03-28, EIDPARRY closed at 545.70, 17.7% below its 52-week high and 20.6% above its 52-week low.

- EIDPARRY shares are currently trading 8.7% below their 50-day moving average of 597.99, and 2.9% above their 200-day moving average of 530.41.

IIFL SECURITIES

LSEG DATA & ANALYTICS

DETAILED STOCK REPORT TIPS

The Stock Report from LSEG is a comprehensive, company-specific analysis that includes a proprietary Stock Rating along with underlying component indicators and supportive data elements. The report is updated daily, although some of the data elements and the ratings are updated weekly.

Average Score

The Stock Reports Plus Average Score combines a quantitative analysis of five widely-used investment decision making tools - Earnings, Fundamental, Relative Valuation, Risk, and Price Momentum. First, a simple average of the five underlying component ratings is calculated. Then, a normal distribution is used to rank each stock across the market on a scale of 1 to 10, with 10 being most favorable. A score of 8 to 10 is considered positive, 4 to 7 is neutral, and 1 to 3 is negative. These five factors may be evaluated differently using alternative methodologies, and the importance of individual factors varies across industry groups, market capitalization and investment styles. Additional criteria should always be used to evaluate a stock.

A company must have sufficient data available for at least three of the five component indicators in order to receive an overall Average Score. Approximately 85% of the stocks within the coverage universe meet the criteria to generate a score.

Indicator Components

The five indicators that comprise the stock rating are displayed. Like the stock rating, the component rating scale is 1 to 10, with 10 being best. A company will receive an 'NR' for No Rating if the required data elements or criteria are not met. A detailed section for each component is included in the report.

Indicator Trends

Within each component section, historical score trends are displayed, typically using a 4-week moving average over a timeframe of the past three years. The dotted orange line indicates the average of the scores over those three years. The most recent occurrences of the best and worst scores are also displayed on the chart in grey boxes to put the current score into historical context.

Next to the trend chart for the company, current score averages are included, along with peer company comparisons of values from 6 months ago, 3 months ago, 1 month ago, the most recent value from 1 week ago, and the current score. The four closest industry peers are presented based on similar market capitalization.

Peer Analysis

- The Refinitiv Business Classification (TRBC) schema is used for industry comparisons. It is designed to track and display the primary business of a corporation by grouping together correlated companies that offer products and services into similar end markets. The system includes 10 Economic Sectors, 28 Business Sectors, 54 Industry Groups, and 136 Industries.
- The Peer Analysis section of the report compares the company to its ten closest peers. The peers are selected from the industry based on similar market capitalization. The peer listing may have fewer than ten companies if there are fewer than ten companies classified within that industry.

Highlights

The automated text-generation system from LSEG creates highlights summarizing the most noteworthy data. The bullets will vary by company and will change from week to week as different criteria are met.

Earnings

The Earnings Rating is based on a combination of three factors: earnings surprises, estimate revisions, and recommendation changes. Each factor is equally weighted. Then, equal deciles are used to rank each stock across the market on a scale of 1 to 10, with 10 being most favorable. A stock needs to have at least two of the three earnings factors in order to receive a score.

- Earnings Surprises - The number of positive and negative surprises within the last 4 periods (quarters or years).
- Estimate Revisions - The number of up and down revisions and the average percentage change of those revisions within a 4 week period.
- Recommendation Changes - The number of broker upgrades and downgrades in the last 120 days.

Price Target

The price target is based on the predictions of analysts covering the stock and shows the high, low and mean price expected within the next 12 months.

Earnings Per Share

The quarterly and annual earnings per share are presented when available, along with the mean, high and low. Quarterly data is displayed for the past 4 quarters (actual) and the next 2 quarters (estimated). Annual data is displayed for the past 2 years (actual) and the next 2 years (estimated).

Mean Estimate Trend

The mean estimates show how the consensus has changed over the past 30 days and 90 days for the upcoming two quarters (when available) and two years. The percentage change is calculated for the company as a means for comparison by measuring the difference between the current consensus estimate and that of 90 days ago.

Analyst Recommendations

The I/B/E/S Mean is the average recommendation of all analysts covering the stock, as provided by I/B/E/S, the Institutional Brokers Estimate System, from LSEG. The recommendations are presented on a five-point standardized scale: strong buy, buy, hold, sell, and strong sell.

Earnings Surprises

- The surprise summary includes the total number of time periods (and percentage) in the last 12 quarters (quarterly) or last 4 years (annual) in which earnings surprises were positive, negative, or in-line. In order to be recognized as a positive or negative surprise, the percent must be greater than 2% above or 2% below the consensus, respectively.
- The surprise detail section includes a listing of the company's quarterly earnings reported for the most recent 6 periods (quarters or years). The consensus analyst estimate is provided to determine if the actual earnings report represented a positive surprise, negative surprise, or in-line result.

Fundamental

The Fundamental Rating is based on a combination of four fundamental component factors: profitability, debt, earnings quality, and dividend. Companies that do not pay a dividend are not penalized. Each factor is equally weighted. Then, equal deciles are used to rank each stock across the market on a scale of 1 to 10, with 10 being most favorable. A stock needs to have at least two of the four fundamental factors present in order to receive a score.

Profitability

- Revenue Growth: (Net Sales - Previous Net Sales) / Previous Net Sales
- Gross Margin: Gross Profit / Net Sales
- Return on Equity: Net Income / Total Equity
- Net Margin: Net Profit / Net Sales

Debt

- Current Ratio: Current Assets / Current Liabilities
- Debt-to-Capital: Total Debt / Total Capital
- Interest Funding: (Interest Expense on Debt + Preferred Cash Dividends) / Funds from Operations
- Interest Coverage: Earnings before Interest and Taxes / (Interest Expense on Debt + Preferred Cash Dividends)

Earnings Quality

- Operating Cash Yield: (Operating Cash Flow - Net Income) / Net Income
- Accruals: (Net Income - Operating Cash Flow - Investing Cash Flow) / Average Net Operating Assets
- Days Sales in Inventory: 365 / (Cost of Goods Sold / Inventory)
- Days Sales in Receivables: 365 / (Net Sales / Receivables)

Dividend

The company must have a current dividend yield.

- Dividend Growth Rate: (Dividends per Share - Previous Dividends per Share) / Previous Dividends per Share
- Dividend Funding: Dividends / Operating Cash Flow
- Dividend Coverage: (Pre-Tax Income + Interest Expense) / (Interest Expense + Dividends)
- Dividend Yield: Annual Dividends per Share / Current Market Price per Share

Indicator Trend

The fundamental indicator trend displays either quarterly scores over the past three years or annual scores over the past six years, depending on the reporting periods for the country. The best and worst scores can be easily determined from the values shown on the chart for each quarter or year.

Relative Valuation

The Relative Valuation Rating is based on a combination of three component factors: Price to Sales, Trailing P/E, and Forward P/E. Each factor is equally weighted. Equal deciles are then used to rank each stock across the market on a scale of 1 to 10, with 10 being most favorable. These common valuation metrics are evaluated against the overall market, the index, and the company's own historic 5-year averages. A stock needs to have at least one of the three relative valuation factors in order to receive a score.

- Price to Sales: Close Price / (Sales for 4 Quarters or 1 Year / Shares Outstanding)

IIFL SECURITIES

LSEG DATA & ANALYTICS

- Trailing P/E: Close Price / Most Recent 4 Quarters or 1 Year of Earnings
- Forward P/E: Close Price / Upcoming 4 Quarters or 1 Year of Earnings

Valuation Averages

Negative values are excluded when calculating the averages. A maximum value of 100 is placed on Trailing P/E and Forward P/E, a maximum value of 5 is placed on Forward PEG, and a maximum value of 20 is placed on Price to Sales when calculating the averages. Higher values are rounded down to the maximum for the averages.

Valuation Multiples

The valuation multiples provide the Trailing P/E, Forward P/E, Forward PEG, and Price to Sales for the company and the relevant index average. In addition, a comparison of the current company's values to its 5-year average and an industry average are presented. A discount occurs when the company's ratio is valued more favorably (lower) than that to which it is compared.

Risk

The Risk Rating displays stocks on a scale of 1 to 10 with 10 being awarded to the least risky stocks. It is derived by looking at a series of long-term (5-year) and short-term (90-day) stock performance measures including volatility, magnitude of returns, beta, and correlation. Each factor is equally weighted. Then, equal deciles are used to rank each stock across the market. A stock needs to have at least two of the four risk factors in order to receive a score.

- Magnitude of Returns - The best / worst daily returns in the past 90 days and the best / worst monthly returns in the past 60 months.
- Volatility - The standard deviation of the stock price over the last 90 days and last 60 months, along with the average and largest intra-day stock swing.
- Beta - Measures the tendency of a security's returns to respond to swings in the market, based on the beta of the company versus the relevant index.
- Correlation - Determines how closely the returns of the stock and the relevant index move together, measured over the last 90 days and last 60 months.

Risk Analysis

Price analysis for the company and the relevant index is provided over two time periods. Daily analysis is provided for the last 90 days, whereas monthly statistics are used for the last 60 months.

Price Momentum

The Price Momentum Rating is based on a combination of two technical performance factors: relative strength and seasonality. The factors are equally weighted. Equal deciles are then used to rank each stock across the market on a scale of 1 to 10, with 10 being most favorable. A stock needs to have data for the relative strength factor in order to receive a score.

- Relative Strength - The relative strength of the company for the last 10 days, 50 days, and 200 days on a scale of 1 to 100.
- Seasonality - The average monthly return (price performance) for the current month and next 2 months for the company and industry, over the past 10 years. A lower industry rank indicates a higher return.

Price Performance

Daily close prices are used to calculate the price performance of the stock. The performance of the relevant index is also displayed as a means of comparison.

DISCLAIMER