# **LSEG Stock Reports Plus**

Utilities / Electric Utilities & IPPs / Electric Utilities

DETAILED STOCK REPORT

Report Date: 2024-May-05

Score Averages

Large Market Cap: 6.8

Last Close 310.85 (INR)	Avg Daily Vol 19.2M	52-Week High <b>317.25</b>	Trailing PE <b>18.4</b>	Annual Div 12.06	ROE <b>18.2%</b>	LTG Forecast	1-Mo Return <b>11.0%</b>
2024 May 03 NSE Exchange	Market Cap <b>2.9T</b>	52-Week Low <b>172.50</b>	Forward PE 18.5	Dividend Yield <b>3.9%</b>	Annual Rev <b>461.3B</b>	Inst Own <b>30.9%</b>	3-Mo Return <b>12.2%</b>

## **AVERAGE SCORE**

**NEUTRAL OUTLOOK:** POWERGRID's current score is relatively in-line with the market.

AVERAGE SCORE

Electric



#### Utilities Sector: 5.4 BSE Sensex Index: 8.1 -6M -3M -1W Current 1Y Trend **Peers** -1M **POWERGRID** 7 7 7 7 **TATAPOWER** 7 6 6 6 5 **TORNTPOWER** 10 8 6 5 **ADANIENSOL** 4 3 4 3 **SJVN** 4

Utilities & IPPs Group: 5.0

#### **HIGHLIGHTS**

- The score for Power Grid Corporation dropped to 6 this week, its worst value over the past year.
- The recent change in Average Score was due to relative changes in other companies within the market as a comparison, even though the underlying component scores did not decline for this company.

#### I/B/E/S MEAN

Hold 20 Analysts

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

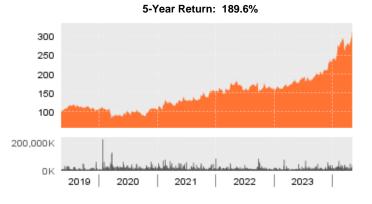
Strong Sell





#### PRICE AND VOLUME CHARTS





#### **BUSINESS SUMMARY**

Power Grid Corporation of India Limited is a power transmission company engaged in planning, implementation, operation, and maintenance of Inter-State Transmission System (ISTS), telecom and consultancy services. The Company's segments include Transmission Services, Consultancy Services and Telecom Services. Transmission Services is engaged in transmission of bulk power across different states of India consisting of extra high voltage/high voltage (EHV/HV) networks. Consultancy Services provides consultancy services in the transmission, distribution, and telecom sectors, including planning design, engineering, load dispatch, optical ground wire (OPGW) on intra state transmission network, procurement management, operation and maintenance, financing, and project management. It utilizes the spare Optical fibers available in the OPGW laid on the transmission network for providing telecom services to various customers. Its Smart Grid enables real time monitoring and control of power system.





# **LSEG Stock Reports Plus**

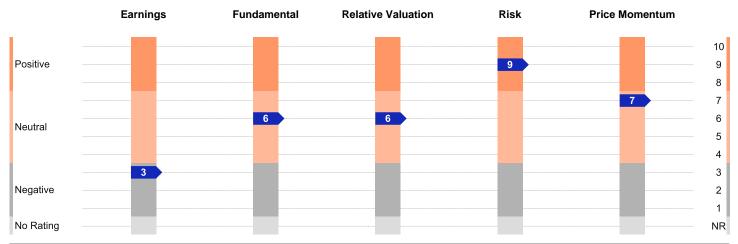
**DETAILED STOCK REPORT** Report Date: 2024-May-05

#### **INDICATOR COMPONENTS**

Utilities / Electric Utilities & IPPs / Electric Utilities



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.



PEEF	R ANALYSIS										Curreno	cy in INR
			PRICE	MOMENTU	JM		VALUA	TION	FUNDAM	ENTAL	ANALYSTS	
Average Score	Ticker	Price (2024-05-03)	1-Mo Return	3-Mo Return	1-Yr Return	Market Cap	Trailing PE	Forward PE	Dividend Yield	Net Margin	LTG I/B/E/S Forecast Mean	# of Analysts
6	POWERGRID	310.85	11.0%	12.2%	72.9%	2.9T	18.4	18.5	3.9%	34.1%	Hold	20
5	TATAPOWER	454.75	10.3%	16.7%	123.1%	1.5T	40.7	45.1	0.44%	6.2%	Hold	18
4	ADANIENSOL	1,061.55	-3.0%	0.90%	6.9%	1.2T	104.1	65.2		6.8%	Strong Buy	1
5	TORNTPOWER	1,484.25	0.23%	39.5%	175.5%	713.4B	38.5	35.7	1.1%	6.9%	Sell	9
1	SJVN	135.15	1.4%	-5.0%	254%	531.1B	61.5	39.9	1.1%	33.4%	Hold	5
6	CESC	152.85	18.4%	11.0%	126.4%	202.6B	14.4	14.0	2.9%	9.4%	Buy	9
4	INDIGRID	138.11	3.5%	2.2%	-1.3%	108.2B	26.0	21.9	10.1%	13.6%	Hold	1
5	RELINFRA	176.20	-39.6%	-20.6%	14.6%	69.7B				-19.0%		
7	SGMART	458.60	-3.4%	-12.1%	923%	51.2B	84.0			2.3%		
8	GMRP&UI	70.55	44.7%	32.6%	267%	42.6B	3.6			-17.2%		
2	BAJEL	280.10	30.3%	36.2%		32.3B	2776.0			0.2%		
4.8	Average	429.36	6.7%	10.3%	196.3%	661.8B	316.7	34.3	3.3%	7.0%	Hold	9

## **PEER COMPANIES**

ADANIENSOL	Adani Energy Solutions	RELINFRA	Reliance Infrastructure
BAJEL	Bajel Projects	SGMART	SG Mart
CESC	CESC	SJVN	SJVN
GMRP&UI	GMR Power and Urban Infra	TATAPOWER	Tata Power Co
INDIGRID	India Grid Trust	TORNTPOWER	Torrent Power





Report Date: 2024-May-05

Currency in INR

# EARNINGS

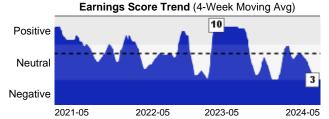
**NEGATIVE OUTLOOK:** Weak earnings with recent analyst downgrades or a history of missing consensus estimates.

Utilities / Electric Utilities & IPPs / Electric Utilities

EARNINGS 3

# Earnings Score Averages

Electric Utilities & IPPs Group: 3.8 Large Market Cap: 5.8
Utilities Sector: 4.5 BSE Sensex Index: 6.7



Peers	-6M	-3M	-1M	-1W	Current	1Y Trend
ADANIENSOL	6	9	6	6	8	
POWERGRID	3	6	3	3	3	
TATAPOWER	5	7	3	3	3	
SJVN	8	3	2	2	2	
TORNTPOWER	8	5	4	1	1	

# **EARNINGS INDICATORS**

#### **Recommendation Changes Earnings Surprises Estimate Revisions** (33.3% weight) (33.3% weight) (33.3% weight) 10 Positive 9 8 7 ADANIENS... ADANIENS. POWERGR... 6 6 POWERGR... Neutral SJVN TATAPOW... 5 5 TATAPOW... SJVN TORNTPO... 4 3 POWERGR... SJVN Negative 2 TORNTPO... 2 TATAPOW... TORNTPO... 1 No Rating ADANIENS... NR

Last 4 Quarters	
# Positive Surprises (>2%)	2
# Negative Surprises (<-2%)	2
# In-Line Surprises (within 2%)	0
Ava Surprise	1.4%

Last 4 Weeks	
# Up Revisions	0
# Down Revisions	0
Avg Up Revisions	0.00%
Avg Down Revisions	0.00%

Last 120 Days	
# Broker Upgrades	0
# Broker Downgrades	2

Last 120 Days

## **HIGHLIGHTS**

- Power Grid Corporation currently has an Earnings Rating of 3. The average Earnings Rating for its Electric Utilities industry is 3.6 and the S&P BSE SENSEX index average is 6.7.
- Over the past 90 days, the consensus price target for POWERGRID has increased notably from 226.00 to 277.00, a gain of 22.6%.
- POWERGRID's current quarter consensus estimate has remained relatively unchanged over the past 90 days at 4.55. Estimates within its industry have moved an average of 1.0% during the same time period.

## **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	Γarget
Mean (INR)	277.00
High	355.00
Low	180.00
Target vs. Current	-10.9%
# of Analysts	19





Utilities / Electric Utilities & IPPs / Electric Utilities

# **LSEG Stock Reports Plus**

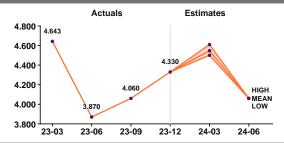
**DETAILED STOCK REPORT** 

Report Date: 2024-May-05

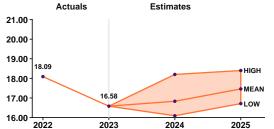
#### **EARNINGS PER SHARE**

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.



Quarterly	24-03	24-06
Mean	4.547	4.060
High	4.610	4.060
Low	4.500	4.060
# of Analysts	3	1



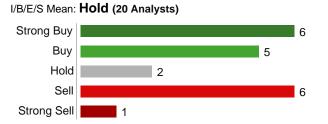
Annual	2024	2025
Mean	16.830	17.460
High	18.200	18.400
Low	16.090	16.710
# of Analysts	10	10

## **MEAN ESTIMATE TREND**

	Q 24-03	Q 24-06	Y 2024	Y 2025	Price Target
Current	4.547	4.060	16.830	17.460	277.00
30 Days Ago	4.500	4.060	17.110	17.670	268.00
90 Days Ago	4.500	4.060	17.140	17.730	226.00
% Change (90 Days)	1.0%	0.00%	-1.8%	-1.5%	22.6%

Current Fiscal Year End: 24-03 Next Expected Report Date: 2024-05-17

## **ANALYST RECOMMENDATIONS**



#### **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)

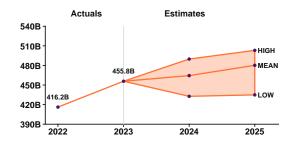
Surprise Type	Amount	Percent
Positive Quarters (> 2%)	7	58.3%
Negative Quarters (< -2%)	4	33.3%
In-Line Quarters (within 2%)	1	8.3%

#### Surprise Detail (Last 6 Periods)

Surprise Type	Announce Date	Period End Date	Actual EPS	Mean EPS	Surprise (%)
Positive	2024-02-07	2023-12-31	4.330	4.100	5.6%
Negative	2023-11-07	2023-09-30	4.060	4.540	-10.6%
Negative	2023-07-31	2023-06-30	3.870	4.215	-8.2%
Positive	2023-05-19	2023-03-31	4.643	3.908	18.8%
Positive	2023-01-31	2022-12-31	3.923	3.660	7.2%
Negative	2022-11-05	2022-09-30	3.923	4.369	-10.2%

## **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.



	2024	2025
Mean	464.4B	480.2B
High	489.8B	503.1B
Low	432.7B	434.9B
Forecasted Growth	1.9%	5.4%
# of Analysts	10	10





# **LSEG Stock Reports Plus**

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## **FUNDAMENTAL**

FUND-AMENTAL

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

Utilities / Electric Utilities & IPPs / Electric Utilities

# Fundamental Score Averages

Electric Utilities & IPPs Group: 5.1
Utilities Sector: 5.5

Large Market Cap: **6.3** BSE Sensex Index: **7.1** 



Peers	Q2 2023	Q3 2023	Q4 2023	Q1 2024	Current 3Y Trend	
ADANIENSOL	5	7	8	NR	6	
POWERGRID	6	5	6	NR	6	
TORNTPOWER	5	6	7	NR	6	
TATAPOWER	4	6	5	NR	5	
SJVN	3	3	2	NR	1 Himson	

#### **FUNDAMENTAL INDICATORS Profitability Earnings Quality** Dividend Debt (25% weight) (25% weight) (25% weight) (25% weight) 10 10 Positive POWER.. ADANIE.. 9 8 7 ADANIE.. TATAP TORNT... 6 6 SJVN TORNT... POWER.. Neutral TATAP TATAP. POWER.. ADANIE.. 5 5 POWER.. TORNT... TORNT... 4 3 3 TATAP... Negative ADANIE.. SJVN 2 SJVN 2 SJVN 1 No Rating NR

Revenue Growth	4.8%	Current Ratio	0.9	Oper. Cash Yield	82.4%	Dividend Growth	31.3%
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	65.1%	Debt-to-Capital	57.9%	Accruals	-3.4%	Dividend Payout	71.4%
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	18.2%	Interest Funding	29.9%	Days Sales In Inv.	968.5	Dividend Coverage	3.3
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	34.1%	Interest Coverage	2.9	Days Sales In Rec.	118.3	Current Div. Yield	3.9%
For latest 12 months ending 2023-12		For interim period ending 2023-12		For annual period ending 2023-03		For latest 12 months ending 2024-05	

#### **HIGHLIGHTS**

- Power Grid Corporation currently has a relatively neutral Fundamental Rating of 6. The average Fundamental Rating for its Electric Utilities & IPPs industry group is 5.1 and the S&P BSE SENSEX index average is 7.1
- The company's gross margin has been higher than its industry group average for each of the past five years.
- The company's debt-to-capital has been higher than its industry group average for each of the past five years.
- The company's days sales in inventory has been higher than its industry group average for each of the past five years.
- Of the 49 firms within the Electric Utilities & IPPs industry group, Power Grid Corporation is among 17 companies that pay a dividend. The stock's dividend yield is currently 3.9%.





Report Date: 2024-May-05

## **RELATIVE VALUATION**

RELATIVE VALUATION

**NEUTRAL OUTLOOK:** Multiples relatively in-line with the market.

Utilities / Electric Utilities & IPPs / Electric Utilities

#### **Relative Valuation Score Averages**

Electric Utilities & IPPs Group: 4.2 Large Market Cap: 4.5
Utilities Sector: 4.7 BSE Sensex Index: 6.0



	Clindro Coolor. III				Concox macx. Cic	
Peers	-6M	-3M	-1M	-1W	Current	1Y Trend
POWERGRID	7	6	6	6	6	
TATAPOWER	6	5	4	4	4	
TORNTPOWER	8	7	4	4	4	
ADANIENSOL	2	2	2	2	2	
SJVN	3	2	2	2	2	

#### **RELATIVE VALUATION INDICATORS**

#### **Price to Sales Trailing PE** Forward PE (33.3% weight) (33.3% weight) (33.3% weight) 10 Positive 9 POWERGR. 8 7 POWERGR... 6 TATAPOW... SJVN Neutral TATAPOW... TORNTPO... TORNTPO.. 5 5 TORNTPO... 4 3 3 ADANIENS... ADANIENS... ADANIENS... Negative 2 2 POWERGR... TATAPOW... SJVN SJVN 1 No Rating NR

Price to Sales	6.1	Trailing PE	18.4	Forward PE	18.5
5-Yr Average	3.4	5-Yr Average	10.7	5-Yr Average	10.5
Rel. to 5-Yr Avg.	81% Premium	Rel. to 5-Yr Avg.	73% Premium	Rel. to 5-Yr Avg.	76% Premium
BSE Sensex Index	3.5	BSE Sensex Index	24.9	BSE Sensex Index	22.8
Rel. to BSE Sensex	76% Premium	Rel. to BSE Sensex	26% Discount	Rel. to BSE Sensex	19% Discount

#### **HIGHLIGHTS**

- Power Grid Corporation currently has a Relative Valuation Rating of 6 while the S&P BSE SENSEX index has an average rating of 6.0.
- The company's Price to Sales, Trailing P/E, and Forward P/E multiples are all currently at or near their 5-year highs.
- Based on Price to Sales, POWERGRID currently trades at a 50% Premium to its Electric Utilities & IPPs industry group peers. On average, the company has traded at a 55% Premium over the past five years.
- Based on Trailing P/E, POWERGRID currently trades at a 40% Discount to its Electric Utilities & IPPs industry group peers. On average, the company has traded at a 44% Discount over the past five years.
- Based on Forward P/E, POWERGRID currently trades at a 46% Discount to its Electric Utilities & IPPs industry group peers. On average, the company has traded at a 42% Discount over the past five years.





Utilities / Electric Utilities & IPPs / Electric Utilities

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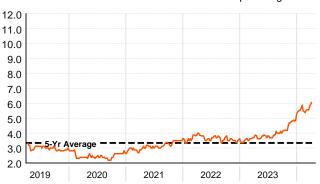
#### PRICE TO SALES

The most recent week's close price divided by the revenue per share.

Price to Sales: 6.1

5-Year Average: 3.4 BSE Sensex Index Average: 3.5

Electric Utilities & IPPs Group Average: 4.1



## FORWARD PE

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

Forward PE: 18.5 5-Year Average: 10.5

BSE Sensex Index Average: 22.8

Electric Utilities & IPPs Group Average: 34.6



#### TRAILING PE

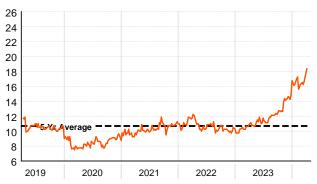
The most recent week's close price divided by the sum of the four most recently reported quarterly earnings.

Trailing PE: 18.4

5-Year Average: 10.7

BSE Sensex Index Average: 24.9

Electric Utilities & IPPs Group Average: 30.7



## **FORWARD PEG**

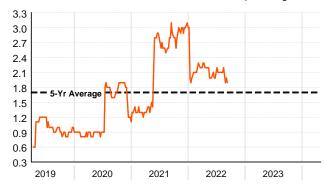
The Forward P/E divided by the five-year forecasted growth rate.

Forward PEG: --

5-Year Average: 1.7

BSE Sensex Index Average: 1.5

Electric Utilities & IPPs Group Average: --





Risk Score Trend (4-Week Moving Avg)

# **LSEG Stock Reports Plus**

DETAILED STOCK REPORT

Report Date: 2024-May-05



Utilities / Electric Utilities & IPPs / Electric Utilities

POSITIVE OUTLOOK: Consistent return patterns (low volatility).

9

10

2024-05

**Risk Score Averages** Electric Utilities & IPPs Group: 5.4 Large Market Cap: 8.4 BSE Sensex Index: 9.4 Utilities Sector: 5.5 -6M -3M -1M -1W Current 1Y Trend **Peers** 9 **POWERGRID** 10 10 9 9 **TATAPOWER** 10 8 9 9 8 **TORNTPOWER** 10 10 8 8 8 5 **ADANIENSOL** 6 3 6 5

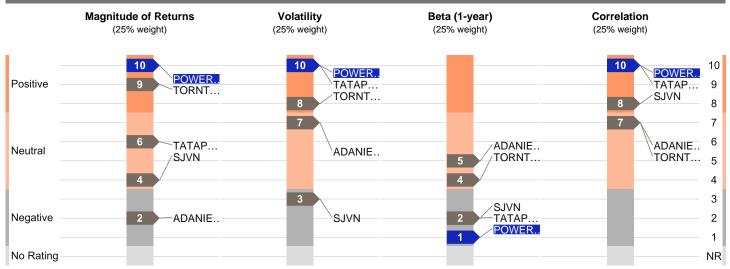
4

4

# Negative 2021-05 2022-05 2023-05

#### **RISK INDICATORS**

Positive



**SJVN** 

5

6

Daily Returns (Las	st 90 Days)	Standard Deviation		Beta vs. BSE Sensex	0.83	Correlation vs. BSE	Sensex
Best	4.3%	Last 90 Days	2.10	Positive Days Only	0.61	Last 90 Days	44%
Worst	-7.3%	Last 60 Months	5.69	Negative Days Only	0.68	Last 60 Months	49%
Monthly Returns	(Last 60 Months)	Intra-Day Swing (La	ast 90 Days)	Beta vs. Group	0.70	Correlation vs. Grou	р
Best	12.7%	Average	3.0%	Positive Days Only	0.64	Last 90 Days	57%
Worst	-12.3%	Largest	8.4%	Negative Days Only	0.79	Last 60 Months	38%

#### **HIGHLIGHTS**

- Power Grid Corporation 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, POWERGRID 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 both short-term and long-term periods, POWERGRID has shown high correlation (>= 0.4) with the S&P BSE SENSEX index. Thus, this stock would provide only low levels of diversification to a portfolio similar to the broader market.
- Over the last 90 days, POWERGRID shares have been more volatile than the overall market, as the stock's daily price fluctuations have exceeded that of 99% of S&P BSE SENSEX index firms.

#### **RISK ANALYSIS**

	Last 90 Days					Last 60	Last 60 Months	
Peers	Best Daily Return	Worst Daily Return	# Days Up	# Days Down	Largest Intra-Day Swing	Best Monthly Return	Worst Monthly Return	
POWERGRID	4.3%	-7.3%	34	26	8.4%	12.7%	-12.3%	
ADANIENSOL	11.3%	-8.6%	29	31	14.0%	76.9%	-63.8%	
SJVN	17.2%	-20.0%	32	28	23.9%	44.9%	-14.1%	
TATAPOWER	7.7%	-7.8%	34	25	8.8%	55.7%	-29.7%	
TORNTPOWER	9.5%	-5.2%	34	26	14.7%	32.6%	-16.4%	
BSE Sensex	1.7%	-1.2%	36	23	2.1%	14.4%	-23.1%	





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Currency in INR

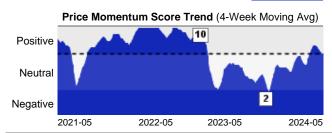
# PRICE MOMENTUM NEUTRAL OUTLOOK: Performance relatively in-line with the market.

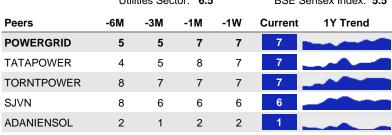
Utilities / Electric Utilities & IPPs / Electric Utilities

Price Momentum Score Averages

Electric Utilities & IPPs Group: 6.6 Large Market Cap: 6.2

Electric Utilities & IPPs Group: 6.6 Large Market Cap: 6.2
Utilities Sector: 6.5 BSE Sensex Index: 5.5





#### PRICE MOMENTUM INDICATORS

#### **Relative Strength** Seasonality (50% weight) (50% weight) 10 10 TORNTPO... POWERGR.... SJVN Positive 9 TATAPOW.. 8 7 6 Neutral ADANIENS... 5 4 3 3 POWERGR... SJVN 2 Negative ADANIENS... TATAPOW... TORNTPO... 1 No Rating NR

## Relative Strength Indicator (Scale from 1 to 100)

	POWERGRID	Industry Avg
Last 10 Days	80	57
Last 50 Days	64	55
Last 200 Days	60	55

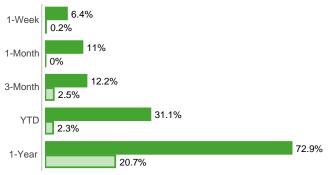
## Average Monthly Return (Last 10 Years)

	May	Jun	Jul
Company Avg	2.6%	3.4%	2.0%
Industry Avg	2.2%	6.2%	2.5%
Industry Rank	46 of 99	22 of 98	76 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.





	POWERGRID	BSE Sensex
Close Price (2024-05-03)	310.85	73,880
52-Week High	317.25	75,038
52-Week Low	172.50	61.054

- Power Grid Corporation has a Price Momentum Rating of 7, which is significantly above the S&P BSE SENSEX index average rating of 4.7.
- On 2024-05-03, POWERGRID closed at 310.85, 2.0% below its 52-week high and 80.2% above its 52-week low.
- POWERGRID shares are currently trading 10.0% above their 50-day moving average of 282.49, and 32.9% above their 200day moving average of 233.98.





Utilities / Electric Utilities & IPPs / Electric Utilities

# **LSEG Stock Reports Plus**

DETAILED STOCK REPORT

Report Date: 2024-May-05

#### **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.

#### <u>Highlights</u>

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)





Utilities / Electric Utilities & IPPs / Electric Utilities

# **LSEG Stock Reports Plus**

DETAILED STOCK REPORT Report Date: 2024-May-05

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.

#### <u>Risk</u>

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

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