

Retail Equity Research

Torrent Power Limited

Power

BSE CODE : 532779 NSE CODE: TORNTPOWER BLOOMBERG CODE: TPW:IN SENSEX : 57,654

Operational effectiveness to craft future...

Torrent Power Ltd. (TPL) is one of the leading power utility companies in India, with functions across generation, transmission, and distribution. It has operations spread across Gujarat, Maharashtra, UP, and Karnataka.

- The distribution businesses foresee increased productivity as a result of decreased T&D losses and expansion ambitions to boost the top line.
- By FY25, we anticipate a 28% rise in renewable capacity, spurred by capacity augmentation.
- With the expected drop in gas prices, we believe that the gas plants' efficiency will improve, resulting in increased profitability.
- The company is expected to maintain a debt/equity ratio of 0.7x in FY25, down from 0.9x in FY23, and an ROE of 16% in FY25.
- We initiate TPL with an Accumulate rating and a target price of Rs. 550 based on a multiple of 1.62x FY25 P/Bk, considering its healthy balance sheet, solid performance in distribution circles, and the expectation that the PLFs of the generating units would pick up.

Revenue growth to stay intact..

TPL maintained a healthy operational performance, which was contributed by the addition of new licensed area, low AT&C losses, higher demand, and improved collections across distribution areas. This boosted revenue in 9MFY23, reported at Rs.19,656cr, showed a growth of 87% when compared to 9MFY22 of Rs.10,514cr. This is mainly due to a 63% increase in the sale of units in the distribution areas. The margins, however, declined to 18.7% from 24.7% during the period due to low fuel-based incentives and impairment charges at the DGEN plant. Going forward, we expect the positives to stay intact and the revenue to grow by ~5% CAGR for the period FY23-25, owing to the high base set during the 9-month period of FY23.

Being ready to spur growth...

By reducing losses through smart metering and maintaining strict supervision in the distribution areas, TPL has been able to manage its distribution segments effectively. The renewable segment is expected to increase the Plant Load Factor (PLF), which would aid in better profitability for the segment. As a result of rising gas prices, the efficiency of gas generation plants has suffered significantly. TPL makes a tactical decision to sell gas or generate power and earns revenue as a result. We anticipate that the efficiency of the gas plants will improve as gas prices normalise.

Expansion plans...

Torrent Power Ltd. has plans to expand its renewable assets with a total capacity of 715 MW, which consists of 300MW of solar and 415 MW of wind. Additionally, a potential acquisition of the distribution areas of Nagpur and adjoining areas is under discussion.

Valuation

Given its healthy balance sheet and robust performance from its licensed and franchised distribution segments, along with improvements in PLF for both generation segments, we anticipate the company's earnings to improve. As a result, we initiate with an Accumulate rating on the stock and value it at 1.62x FY25 P/Bk with a target price of Rs. 550.



Accumulate

12 Months Investment Period Rating as per Mid Cap

(Closing: 27.03.2023)

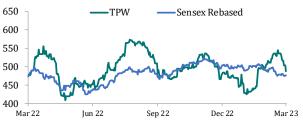
Company Data

Market Cap (Rs cr)	23,416
Enterprise Value (Rs cr)	33,368
Outstanding Shares (Rs cr)	48.1
Free Float	46.4%
Dividend Yield	4.5%
52 week high	610
52 week low	416
6m average volume (cr)	0.06
Beta	0.99
Face value (Rs)	10

Shareholding (%)	Q1FY23	Q2FY23	Q3FY23
Promoters	53.6	53.6	53.6
FII's	6.8	6.8	6.7
MFs/Institution	22.6	21.2	21.3
Public	17.0	18.5	18.4
Total	100.0	100.0	100.0
Promoter Pledge	Nil	Nil	Nil

Price Performance	5 months	6 months	1 year
Absolute Return	1.4%	1.2%	2.8%
Absolute Sensex	-5.4%	1.9%	0.5%
Relative Return*	6.8%	-0.7%	2.3%

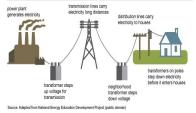
*over or under performance to benchmark index



FY23E	FY24E	FY25E
25,690	26,671	28,078
80.2	3.8	5.3
4,815	5,106	5,406
18.7	19.1	19.3
2,056	2,306	2,457
16.9	12.1	6.6
43	48	51
16.9	12.1	6.6
13	11	11
2.2	1.9	1.6
7.8	7.4	7.0
18.9	17.8	16.2
0.9	0.8	0.7
	25,690 80.2 4,815 18.7 2,056 16.9 43 16.9 13 2.2 7.8 18.9	25,690 26,671 80.2 3.8 4,815 5,106 18.7 19.1 2,056 2,306 16.9 12.1 43 48 16.9 12.1 13 11 2.2 1.9 7.8 7.4 18.9 17.8

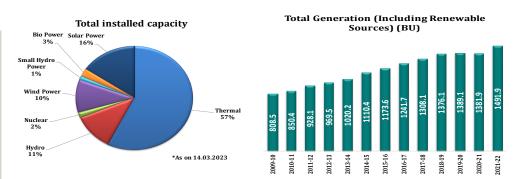


Electricity generation, transmission, and distribution



Sector Outlook

The backbone of the economy is the power sector, which fosters economic expansion. The government is aware that it needs to modernise the infrastructure in order to meet the nation's increasing demand for electricity. The power sector's three main components are generation, transmission, and distribution. India's power sector is one of the most versatile in the world, using both conventional and unconventional sources to produce energy.



Source: CEA, Geojit Research

Generation

According to the above pie chart, conventional methods of power generation account for more than half of the total installed capacity, and their percentage has been steadily declining. It is also clear that the thermal Plant Load Factor (PLF), which fell from 73.3% in FY12 to 63.6% in FY23(*upto January 2023 data), has decreased over the past ten years. This is mainly due to the rise in the coal prices in the international market and also supply concerns faced during the period. As a result of the high coal prices on the global market, coal imports have declined. The war between Russia and Ukraine is mostly to penalise for this. To meet the nation's demand for coal, there was a notable growth in domestic coal production. Ample supply, however, was unable to keep up with the rising demand for electricity.

Transition to unconventional sources of energy like solar and wind aided to meet the demand of power in the country. Renewable Energy (RE) capacity has increased steadily, from 18% in FY12 to 29% in FY22. As of February'23., the total installed capacity including hydro power stands at 174.53GW.

As commodity prices increased during the last fiscal year, this caused an increase in tariffs on solar projects. However, in order to increase the adoption of renewable energy, the government made the required adjustments to laws, including net metering and waiving the inter-state transmission system (ISTS) for transmission of renewable projects. Additionally, during the year, Production Linked Incentives (PLI) totaling Rs. 24,000 crores was allocated for capacity addition.

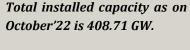
In the past 8.5 years, India's installed renewable energy capacity has grown by 396%, reaching more than 174.53 Giga Watts (including large hydro), or nearly 42.5% of the nation's total capacity (as of February 2023). India experienced the largest year-over-year growth of 9.83% in the addition of renewable energy in 2022. FDI investments up to 100% is allowed by automatic route for renewable energy route.

Transmission

India's transmission networks use 765kV, 400kV, and 220kV AC lines. To accommodate the rising demand caused by the shift in the generating mix, several initiatives have been made in the transmission system. A network of infrastructure corridors known as "Green Energy Corridors" was built to connect India's conventional national grid to the renewable energy produced. This is done in two ways (i) Power Grid Corp. is in charge of linking the interstate transmission network in the first of two phases. (ii) projects given to private parties through competitive bidding based on tariffs (TBCB).

There have been 64 projects granted in all, 34 of which have been commissioned, and 32 are currently under construction. The remaining initiatives have either been shelved or are being litigated.

However, there are concerns faced by the bidders for TBCB route of which the execution is been delayed, such as delay in securing right of way, forest clearance and rerouting requirements in some cases. The median delay of executing projects which are won under TBCB route is 8.5 months.





Coal Plant

India has become one of the largest synchronous interconnected electricity grids in the world with 4,63,758ckm of transmission line and 11,56,105MVA of transmission capacity (As of Jan.23).



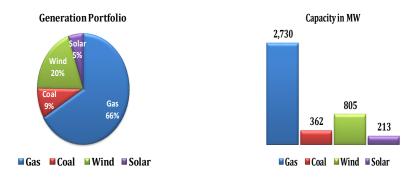
Distribution

One of sector's key segments. Numerous difficulties have been encountered in the segment. The government has announced a number of plans and programmes to reduce and manage the damages in this area. High Aggregate Technical & Commercial Losses (AT&C losses), the expanding Average Cost of supply– Average Realizable Revenue (ACS-ARR gap), insufficient tariff increases, and a backlog in government subsidy payments are just a few of the problems plaguing the sector and limiting the development of Discoms. Government initiatives like the privatisation of Discoms would aid to improve financial and operational performance of the Discoms. AT&C Losses and ACS-ARR gap in the country currently is 17.39% and Rs.0.54/unit respectively. (excluding Andaman Nicobar Islands, Lakshadweep and Nagaland)

MOP has requested all states prepare a road map for shifting over to smart prepayment meters. New smart meters must be installed before any new connections are made. By 2025, this is anticipated to be finished.

Company Overview

One of India's top integrated power utility companies, Torrent Power Limited, is the flagship company of the Torrent Group. TPL is prominent in each of the industry's three verticals, namely generation, transmission, and distribution. The company has 4109.5 MW of total installed capacity, which comes from thermal and renewable energy generation facilities. With a 99.9% dependability rate, Torrent maintains power distribution networks that service over 4 billion users. For the transmission of electricity produced by gas-based power plants, the company also owns and operates 482 km of transmission lines.



Sugen Plant (1147.5MW), Surat, Gujarat



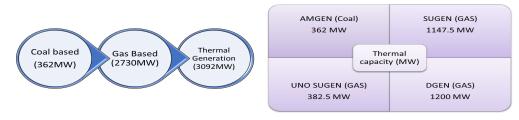
Uno-Sugen Plant (382.5MW), Surat, Gujarat

Source: Company, Geojit Research

Company portfolio

Thermal: Torrent Power Limited (TPL) has a total of 3.1GW capacity of thermal power generation plants, which includes a 362MW coal plant and 2,730MW gas power plants. These power plants are regulated by the central/ state regulatory commissions as mentioned below:

- Amgen Gujarat Electricity Regulatory Commission (GERC)
- Sugen– Central Electricity Regulatory Commission (CERC)
- Uno-sugen—Central Electricity Regulatory Commission (CERC)
- Dgen- Central Electricity Regulatory Commission (CERC)



Source: Company, Geojit Research

All three power plants, i.e., Amgen, Sugen, and Uno-Sugen, are tied up with long-term Power Purchase Agreements (PPAs) with the company's own distribution arm (i.e., Licensed Distribution (LD) areas). The Dgen facility, however, is now devoid of PPAs and largely dormant.

Renewable Energy (RE)

TPL has a total capacity of 1,068MW and 715MW of projects are under-development. The company focuses to increase the capacity as the country focus is shifting to renewable energy than the conventional mode of power generation. The renewable portfolio consist of Solar (263 MW) and Wind (805MW).

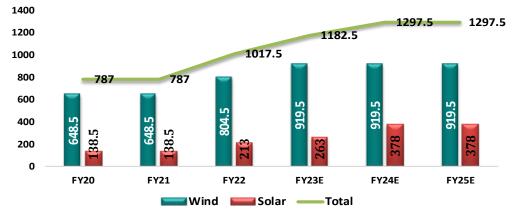






Solar panel and wind turbine

Focus on Renewable Energy (Capacity in MW)



Source: Company, Geojit Research

Torrent Power is cautious about selecting its portfolio of real estate investments. The business also takes the required actions to expand its overall renewable capacity. TPL currently has 415 MW of renewable energy projects in development, including 115 MW of wind projects and 300 MW of solar projects.

Licensed Distribution (LD)

The company has approx. 425sq.kms area of licensed operation which is spread across Ahemedabad, Gandhinagar, Surat and Dahej SEZ. Additionally, TPL has added two areas under licensed distribution portfolio in Dholera SIR of 920 sq.kms and acquisition of Dadra and Nagar Haveli and Daman and Diu (DNHDD) power distribution (51% stake) from DNHDD Power Distribution Company. The licensed distribution of the company in Gujarat are regulated by GERC. Torrent's position as the country's leading power distribution company is strengthened by the total area under licensed distribution and the acquisition.

Franchised Distribution (FD)

TPL operates franchise of licensed holders for electricity distribution in cities like Bhivandi, Agra and Shil-Mumbra-Kalwa (SMK). It has a total area of 1,007 sq.kms under franchise distribution. Here, the company invests, maintains, operates and distributes power in the networks which are purchased. The term of Bhivandi is upto 2027, Agra 2030 and SMK 2040. There is a chance that these contracts may be renewed in the future. These areas are governed by the agreements between the company and the respective state DISCOMs. The main objective of TPL in these franchise distribution areas is to reduce its AT&C Loses and improve electricity supply and customer services. For the franchisee, the profits comes from lowering the Transmission and Distribution Losses (T&D Losses).

Torrent Power may soon takeover the parallel distribution business in the city of Nagpur and adjoining areas. Expected to serve over 3 lakh customers for a tenure of 5 years. As the government plans to unveil the revival of DISCOM's and focus on more franchised distribution and privatization would open more opportunities for Torrent Power in franchised distribution.

Operational Performance

TPL's major portion of revenue is from their distribution business (i.e, LD+FD). For the conventional power generation, i.e., gas and coal, the PLF depends on the availability of natural gas and coal. Of lately, the natural gas prices have not been favorable for power production and TPL decides to sell the gas which is in the inventory and purchase power for the sale of power in the licensed distribution areas. TPL would continue the sale of natural gas until they would feel the gas prices are economical for power production. This is the reason why the PLF of the gas based plants declined in FY22. Going forward, we anticipate that gas prices will fall and the efficiency of the gas plants will improve. Additionally, with the introduction of a market segment in the power exchange to sell power that is generated with highly priced fuel, there is an opportunity for the DGEN plant to generate and sell units in the exchange.



Power distribution lines

Lowest T&D loss in the country when compared with global benchmarks.



Smart meter

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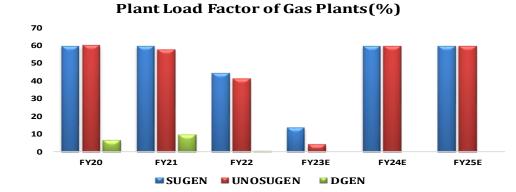




DGEN Gas Plant (1200MW) Dahej, Gujarat



AMGEN Coal Plant (362MW), Ahemedabad, Gujarat

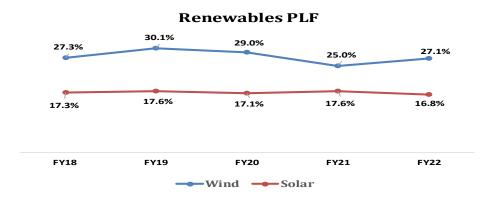


Source: Company, Geojit Research

The coal based plant Amgen, has reached its optimal level of PLF in FY22, which had been reduced in FY21 due to COVID and low demand for power in the area. In Q3FY23 Angen plant maintained a PLF of 75.4% with 552 MU's produced.

We anticipate that the price of gas will soon decrease and that the PLFs at the three gas plants (Sugen, Unosugen, and Dgen) will return to normal. However, for Dgen we are a bit sceptical about the plant's operation as it has no standing long term Power Purchase Agreements (PPA's).

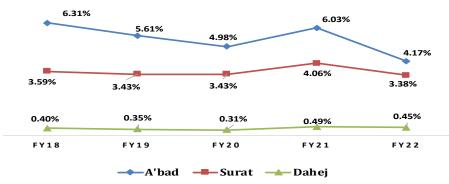
TPL has a total installed capacity of 1,067.5MW in the renewable energy, of which 156MW wind power plants and 75MW of solar power plants was acquired in the year FY22. During FY23, the company has acquired a 52MW of RE capacity. During FY21, the PLF of wind has decreased, owing to substantial and abnormal drop in wind speed, heavy rain & extended monsoon and un-scheduled outages. However it has increased to 27.1% in FY22. The solar PLF has reduced due to lower irradiation in FY22.



Source: Company, Geojit Research

Due to rising economic activities, demand in the licensed regions keeps growing. Ahmedabad, Surat, and Dahej are licensed distribution areas that are governed by GERC, which permits a cost plus post-tax ROE of 14% as part of a regulated tariff structure. In addition, the company assumed control of the distribution activities in the Union Territories of Dadra & Nagar Haveli, Daman, and Diu in Q1FY23 (DDDNH). Over the nine-month period in FY23, the T&D losses for the licensed regions of A'bad, Surat, and Dahej were 3.24%, 3.32%, and 0.54%, respectively, while they were 3.36%, 3.28%, and 0.45% in the nine-month period in FY22. In 9MFY23, DDDNH reported a 1.9% T&D loss.

T&D LOSS LICENSED DISTRIBUTION



Source: Company, Geojit Research

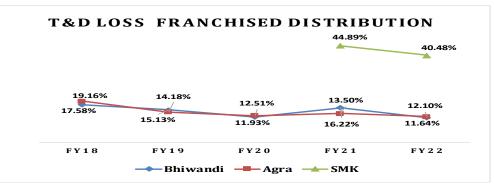


The T&D losses of both the Licensed as well as the Franchised areas has shown a significant reduction.

The objective of Torrent Power is to bring down the T&D loss in the franchised areas.

The company distributes nearly 26 billion units to over 3.94 billion customers across its distribution areas.

Contracted Storage-cum -Regasification capacity of 1MTPA with Petronet LNG, Dahej Terminal for 20 years from April 2017. The sale of electricity in the licensed area was 17,668MUs in 9MFY23 Vs. 9,391MUs in 9MFY22, which is higher by 88% YoY. Despite higher sales of power, the company focused on reducing the T&D loss in the distribution areas. Additionally, operations in Dholera are yet to be commenced as the infrastructure is yet to be developed.



Source: Company, Geojit Research

Franchised distribution sales were higher by 12% in 9MFY23 when compared to 9MFY22, which was impacted due to covid restrictions. TPL focuses on improving the efficiency in the franchised areas and that can be visible in the previous graph, where the T&D Loss in these areas has shown improvement.

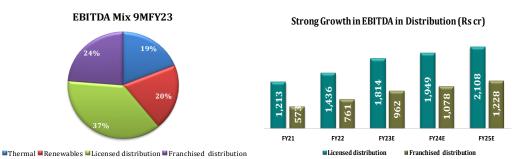
Shil, Mumbra & Kalwa (SMK) is the largest franchisee area among the three. The operations commenced in March,2020 and the agreement is up until February,2040. During FY17, SMK suffered AT&C Losses of 47% and post take over the losses are expected to reduce to 12% over the next 15 years.

In the franchised areas of Bhiwandi, Agra, and SMK, the T&D losses for the nine-month period were 10.61%, 9.43%, and 34.01%, respectively, for FY23, compared to 12.27%, 11.49%, and 40.92% during the nine-month period of FY22.

Investment Rational

Distribution segment leads future growth

Torrent Power has a diversified portfolio and is present across the value chain in the power sector. Its business segments have a mix of regulatory and non regulatory business. The company mainly focuses on the distribution segment, which is a the combination of licensed and franchised distribution. As shown in the below pie chart, 61% of the total EBITDA in 9MFY23 was contributed by distribution segments .



Source: Company, Geojit Research

We anticipate that the distribution business's combined EBITDA will improve in the coming years due to increase in demand in the distribution areas accompanied with management efficiency by better vigilance, improved collections and smart metering. This would aid in reducing of the T&D Losses and the gap between ACS-ARR. The company has also added two areas under the licensed distribution areas such as Dholera SIR and DNHDD. The operations in DNHDD has already begun and the operations in Dholera is expected to begin in the coming quarters.

Torrent has also applied for parallel distribution license in the areas of Thane, Palghar, Pune and Nagpur. This is in the initial stages and with pending approvals from the regulator. We expect a strong demand growth in these areas.

Thermal generation to pick up as gas prices stabilizes

In the conventional generation segment, specifically in the gas segment, there was a fall in the PLF in FY22. This was due to unfavorable gas prices and this trend continues to spillover in FY23. The company takes strategical decision about whether to generate power using the existing stock of gas or to sell the gas. However, the company decides to sell the gas, which is more profitable than generating power.



Around 70–77% of the plant's capacity is tied up in long-term Power Purchase Agreement (PPA's) and the power is distributed through the licensed distribution network. The Dgen plant has no long term Power Purchase agreement; hence, it is mostly inoperative. We expect the gas prices to come down and the plant PLF to normalize in the coming years.

However, a average PLF 87.2% was maintained at the coal based plant, i.e., Amgen during 9MFY23, and is expected to be maintained. The Amgen plant generates power for the licensed area of Ahmendabad.

Capacity addition in renewable segment.

The nation is inching towards the renewable energy target of 500GW by 2030. Torrent Power also focuses on growing its Renewable portfolio, which consists of solar and wind. A total of 415MW of renewable energy is under development. We expect an increase in capacity addition of 280MW, i.e, 28% by FY25.

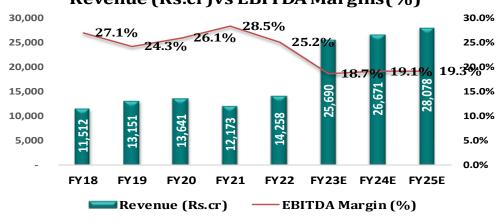
Strong balance sheet with healthy cash flows.

When compared to its peers in the sector, Torrent Power has one of the lowest debt-toequity ratios. Furthermore, the company maintained a healthy operating cash flow which is driven by strong operating performance from the distribution areas as well as renewable generation.

Financial Performance

Revenue to grow at 5% CAGR over FY22-FY25E ...

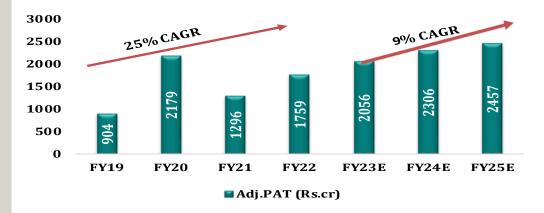
During the past 5 years the company had a revenue growth by 3% CAGR and we expect a growth of 5% over the period of FY23- FY25, aided by strong performance of the distribution and renewables segments. The low growth is due to the base effect in 9MFY23. However the operating margins moreover is expected to be maintained with slight improvement in our forecasted for the period FY23-25 as we are cautious of the raw material prices. Due to this, we anticipate a Adj. PAT growth of 9% CAGR during this period.



Revenue (Rs.cr)vs EBITDA Margins(%)

Source: Geojit Research

PAT growth hindered due to cost constraints



Source: Geojit Research



Renewables and distribution areas boost EBITDA..

A decrease in the PLF of the gas plants has significantly contributed to the 13% decline in EBITDA for thermal production. If the gas prices stabilise and the gas plants resume normal operation, we project a growth of 8% by FY25. With the shift toward renewable energy, we anticipate a 25% increase in EBITDA in FY25 via capacity addition . Although the generation (thermal and renewables) segments will both do well, we anticipate that the distribution sectors i.e., licenced and franchised areas will perform better, with EBITDA growth of 21% and 23%, respectively, during FY23- FY25.

6.000 5,000 1,221 1,072 4,000 989 761 2,095 1,937 3,000 573 1,723 1.213 1.436 2,000 1,159 1,159 927 1,000 938 931 FY21 FY22 FY23F FY24F EY25E 🖬 The rmal Licensed distribution Franchised distribution Renewables Segment wise EBITDA Share 100% 17% 21% 22% 21% 23% 80% 37% 60% 38% 40% 38% 39% 40% 20% 21% 23% 19% 21% 20% 26% 20% 19% 18% 17% 0% FY21 FY22 FY23E FY24E FY25E 🖬 The rmal Renewables Licensed distribution Franchised distribution

Segment wise EBITDA Mix (Rs.cr)

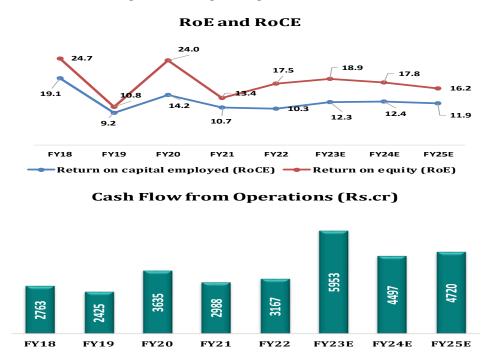
The distribution segment contribute around 60% to the EBITDA.

Source: Geojit Research

Source: Geoiit Research

Strong Balance sheet with sufficient cash

TPL holds a strong balance sheet, with a current debt-to-equity ratio of 0.9x, which has historically been less than 1x. In addition to that, the company has enough cash available for its operations and expansion projects. In the upcoming years, we estimate that the company will constantly remain its current RoE level of the range of 16%-19%, and we also anticipate that the same will be maintained in its current RoCE levels, which are due to high leverage, though slight improvements are also to be expected. The cash from operations (CFO) is expected to improve as the distribution and the renewable generation segments grow.

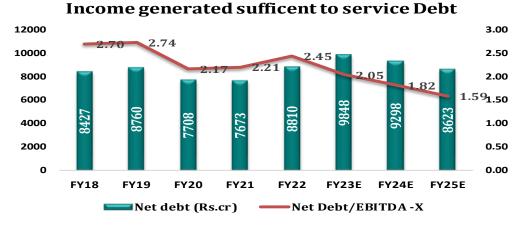


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Net debt (Rs.cr) —Net Debt/ Equity -x



Source: Geojit Research

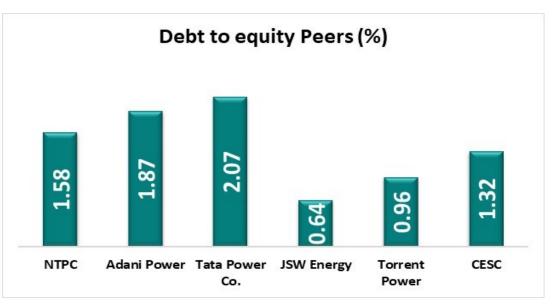
Peer Comparison

Torrent Power was able to keep up a better growth margins while maintaining an optimum value of debt/equity ratio. In comparison with its peers, the company upholds its Debt/ Equity ratio at 0.96 x.

Name	MCap (Rs.cr)	Sales (Rs.cr)	EBITDA (Rs.cr)	Margin	РАТ	EPS (Rs)	P/E	D/E (FY22)	P/ Bk	EV/ EBITDA	ROE (%)
NTPC	1,61,594	1,61,500	46,152	28.6	17,652	18.0	9.2	1.6	1.1	8.3	12.3
Tata Power	66,526	52,132	8,177	15.7	3,313	11.3	18.6	2.0	2.6	14.2	13.7
JSW Energy	46,832	9,536	3,576	37.5	1,440	8.5	26.4	0.6	2.0	12.5	8.2
Torrent Power	25,698	25,690	4,815	18.7	2,056	42.8	11.6	0.96	2.2	7.7	18.9
CESC	10,233	14,353	3,671	25.6	1,344	10.7	6.7	1.32	0.9	5.7	13.4

Source: Bloomberg, Geojit Research

*FY23 Estimates



Source: Geojit Research





Valuation Analysis





Source: Geojit Research

Torrent Power Ltd., one of the major industrial players in the power sector, is prominent across all industrial verticals. Its noted that that there was a rerating in the stock post April'21. This is due to the shift in the company focus of renewables and the distribution segments. However, by reducing T&D losses, it is anticipated that the performance of licenced and franchised distribution would support revenue growth for FY23, FY24, and FY25. The expansion of renewable energy capacity would also increase revenue. The stock currently trades at 1.9x P/Bk multiple. The country is focusing more on unconventional electricity generation techniques and government programmes to strengthen the discoms' financial standing. Along with a healthy balance sheet, the potential for growth in the renewable space, a fall in the gas prices, which would help raise the PLF in the gas plants, and a reduction in the losses in the distribution areas provides visibility. We initiate TPL with a Accumulate with a target of Rs. 550. We value the stock at 1.62x FY25 P/Bk.



Consolidated Financials

PROFIT & LOSS

Y.E March (Rs. cr)	FY21A	FY22A	FY23E	FY24E	FY25E
Revenue	12,173	14,258	25,690	26,671	28,078
% change	(10.8)	17.1	80.2	3.8	5.3
EBITDA	3,465	3,591	4,815	5,106	5,406
% change	(2.6)	3.6	34.1	6.0	5.9
Depreciation	1,280	1,334	1,327	1,355	1,422
EBIT	2186	2257	3488	3751	3984
Interest	776	628	835	956	1,011
Other Income	142	235	284	300	325
PBT	1,552	564	2,937	3,095	3,298
% change	227	(63.7)	421	5	7
Tax	256	105	881	789	841
Tax Rate (%)	16.5	18.7	30.0	25.5	25.5
Reported PAT	1,296	459	2,056	2,306	2,457
Adj*	0	1300	0	0	0
Adj PAT	1,296	1,759	2,056	2,306	2,457
% change	-40.5	35.7	16.9	12.1	6.6
No. of shares (cr)	48	48	48	48	48
Adj EPS (Rs.)	27	37	43	48	51
% change	-40.5	35.7	16.9	12.1	6.6
DPS (Rs.)	0	2	3	3	3

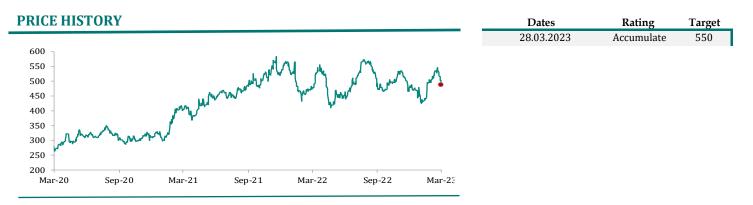
Y.E March (Rs. cr)	FY21A	FY22A	FY23E	FY24E	FY25E
Cash	107	289	1,304	2,055	3,138
Accounts Receivable	1,420	1,603	2,964	3,019	3,055
Inventories	450	538	1,217	1,136	1,164
Other Cur. Assets	232	283	429	453	469
Investments	561	469	707	763	847
Gross Fixed Assets	24,892	27,104	29,354	30,854	32,354
Net Fixed Assets	17,129	16,759	17,683	17,828	17,906
CWIP	838	1,297	2,797	4,297	5,797
Intangible Assets	18	123	1,000	1,000	1,000
Def. Tax (Net)	25	35	35	35	35
Other Assets	2,580	3,411	4,575	5,378	6,154
Total Assets	23,539	25,023	32,926	36,179	39,780
Current Liabilities	3,514	4,064	6,521	7,335	8,095
Provisions	335	274	458	484	506
Debt Funds	7,781	9,099	11,152	11,353	11,761
Other Liabilities	1,724	1,643	2,940	2,990	3,090
Equity Capital	481	481	481	481	481
Reserves & Surplus	9,704	9,463	11,374	13,536	15,848
Shareholder's Fund	10,184	9,943	11,855	14,016	16,329
Total Liabilities	23,539	25,023	32,926	36,179	39,780
BVPS (Rs.)	212	207	247	292	340

CASH FLOW

Y.E March (Rs. cr)	FY21A	FY22A	FY23E	FY24E	FY25E
Net inc. + Depn.	2,831	1,898	4,264	4,449	4,720
Non-cash adj.	493	1,523	(46)	167	170
Changes in W.C	(255)	(163)	123	90	25
C.F. Operation	2,988	3,167	4,341	4,707	4,915
Capital exp.	(1,289)	(1,760)	(4,627)	(3,000)	(3,000)
Change in inv.	(2)	(2)	(237)	(56)	(84)
Other invest.CF	173	141			
C.F – Investment	(910)	(2,483)	(4,864)	(3,056)	(3,084)
Issue of equity	(1,125)	(235)			
Issue/repay debt	36	933	2,053	202	408
Dividends paid	(4)	(4)			
Other finance.CF	(816)	(694)	(835)	(956)	(1,011)
C.F – Finance	(2,061)	(502)	1,538	(899)	(748)
Chg. in cash	16	182	1,015	751	1,083
Closing cash	107	289	1,304	2,055	3,138

RATIOS					
Y.E March	FY21A	FY22A	FY23E	FY24E	FY25E
Profitab. & Return					
EBITDA margin (%)	28.5	25.2	18.7	19.1	19.3
EBIT margin (%)	18.0	15.8	13.6	14.1	14.2
Net profit mgn.(%)	10.6	12.3	8.0	8.6	8.7
ROE (%)	13.4	17.5	18.9	17.8	16.2
ROCE (%)	10.7	10.3	12.3	12.4	11.9
W.C & Liquidity					
Receivables (days)	40.5	38.7	32.4	40.9	39.5
Inventory (days)	15.7	12.6	12.5	16.1	14.9
Payables (days)	33.6	30.1	55.3	94.8	100.3
Current ratio (x)	0.6	0.6	0.8	0.9	0.9
Quick ratio (x)	0.5	0.5	0.7	0.8	0.8
Turnover & Leverage					
Gross asset T.O (x)	0.5	0.5	0.9	0.9	0.9
Total asset T.O (x)	0.5	0.6	0.9	0.8	0.7
Int. coverage ratio (x)	2.8	3.6	4.2	3.9	3.9
Adj. debt/equity (x)	0.8	0.9	0.9	0.8	0.7
Valuation					
EV/Sales (x)	2.6	2.3	1.3	1.3	1.3
EV/EBITDA (x)	9.0	9.1	7.2	6.8	6.5
P/E (x)	18.1	13.3	11.4	10.2	9.5
P/BV (x)	2.3	2.4	2.0	1.7	1.4





Source: Bloomberg, Geojit Research.

Investment Rating Criteria

Ratings	Large caps	Midcaps	Small Caps
Buy	Upside is above 10%	Upside is above 15%	Upside is above 20%
Accumulate	-	Upside is between 10%-15%	Upside is between 10%-20%
Hold	Upside is between 0% - 10%	Upside is between 0%-10%	Upside is between 0%-10%
Reduce/sell	Downside is more than 0%	Downside is more than 0%	Downside is more than 0%
Not rated/Neutral			

Definition:

Buy: Acquire at Current Market Price (CMP), with the target mentioned in the research note.

Accumulate: Partial buying or to accumulate as CMP dips in the future.

Hold: Hold the stock with the expected target mentioned in the note. Reduce: Reduce your exposure to the stock due to limited upside.

Sell: Exit from the stock.

Not rated/Neutral: The analyst has no investment opinion on the stock.

To satisfy regulatory requirements, we attribute 'Accumulate' as Buy and 'Reduce' as Sell.

The recommendations are based on 12 month horizon, unless otherwise specified. The investment ratings are on absolute positive/negative return basis. It is possible that due to volatile price fluctuation in the near to medium term, there could be a temporary mismatch to rating. For reasons of valuations/return/lack of clarity/event we may revisit rating at appropriate time. Please note that the stock always carries the risk of being upgraded to BUY or downgraded to a HOLD, REDUCE or SELL.

Neutral/Not rated- The analyst has no investment opinion on the stock under review.

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