

12th May 2021 BJ/SH-L2/

BSE Limited
Corporate Relationship Department
1st Floor, New Trading Ring,
Rotunda Bldg., P. J. Towers,
Dalal Street, Fort,
Mumbai 400 001.
Scrip Code: 500400

National Stock Exchange of India Limited Exchange Plaza, 5th Floor, Plot No. C/1, G Block, Bandra-Kurla Complex, Bandra (East), Mumbai 400 051.

Symbol: TATAPOWER EQ

Dear Sirs,

Presentation to Analysts

We forward herewith a presentation that will be made to the Analysts today in connection with the Audited Financial Results (Consolidated and Standalone) of the Company for the year ended 31st March 2021.

Yours faithfully, The Tata Power Company Limited

Company Secretary

Encl.









Tata Power Financial Results Q4 FY21

12th May 2021

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Content









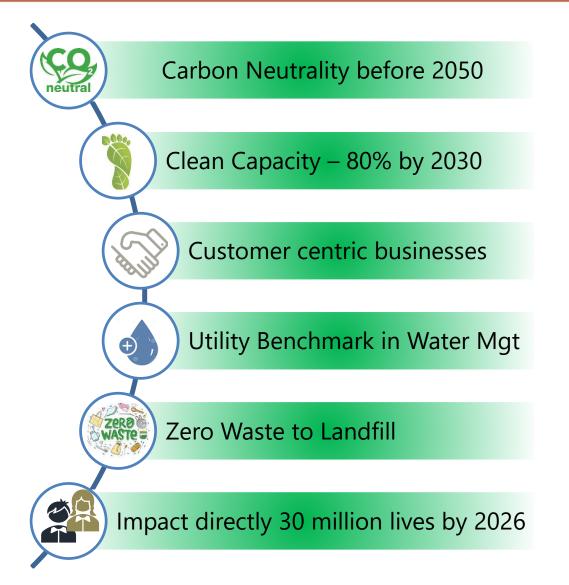
Our ESG Journey



Tata Power ESG Aspiration







- No new coal based capacity; phase out of existing capacities
- Pursue 2 GW of solar and hybrid capacities annually to grow from 4 GW to 15 GW by 2025 & >25 GW by FY 30
- Promote mass adoption of rooftop solar & solar pumps, microgrids,
 & home automation
- Lead EV charging infrastructure to spur ecosystem
- Adopt practices to become 100% water neutral by 2026
- New age tech & policies to target 100% water positivity by 2050
- Benchmark waste & fly-ash management (100% utilization)
- Zero waste to landfill biodegradable waste by 2026
- Train 10,000 trainers to deliver blended training to 4 lac+ youths
- Build capabilities of 25,000+SHGs
- 30% of outreach to affirmative action-based disadvantaged groups

FY 21 ESG Highlights







Exited Defense business in Oct 2020











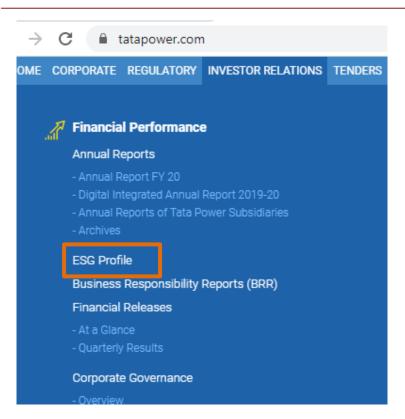


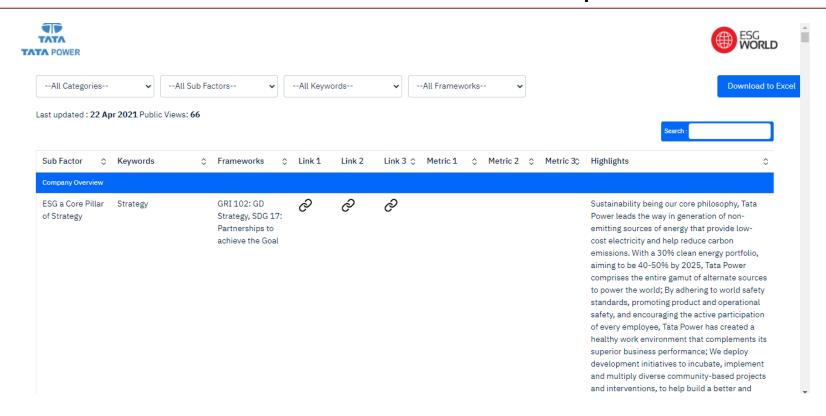
- Tata Power ranked 13 out of 200 largest Indian companies by Sustain Labs Paris, France
- Rated A+ on 31 diverse parameters like resource efficiency, social entrepreneurship, financial management, employee well-being, clean revenue and inclusive supply chains
- Tata Power initiated its participation in annual water disclosure campaign of CDP from 2021
- Ranked C (Awareness) with identified action plans to address gaps
- Published on 15th Mar 2021 First SDG Roadmap for Power Utilities published by World Business Council for Sustainable Development (WBCSD)
- Tata Power, the only Indian utility, to co-create the roadmap with 10 other global power companies.
- Tata Power, has committed to set emission reduction targets in alignment with the SBTi well below 2°C scenario (Published under the <u>Companies taking action</u> category on SBTi website)
- 'Best ESG Disclosure' Award under the ESG Category Midcap at the IR Society Investor Relations Awards 2020 held jointly with BSE & KPMG
- GOLD award from Institute of Chartered Accountants of India for "Best Financial Reporting" for FY20

TATA POWER

ESG Profile launched: Dedicated ESG information portal







Key Results from dedicated ESG Profile

Identification and prioritization of ESG factors from the stakeholder lens

Preparation of ESG profile to assess company's current positioning

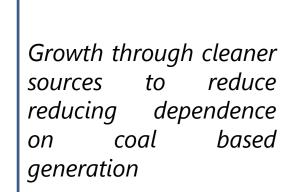
Identification of top quick win ESG communication initiatives

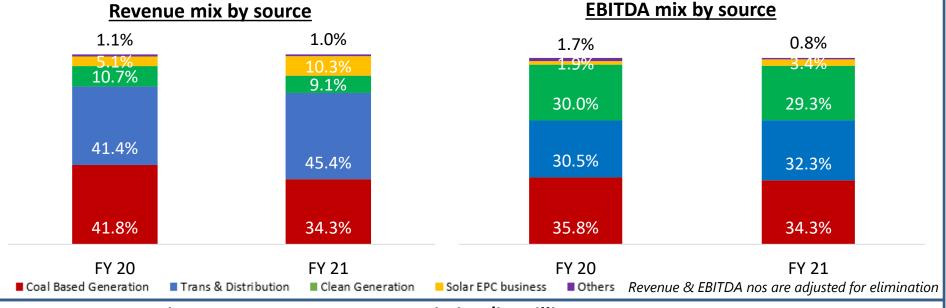
Publishing of ESG profile on company website providing easier access to investors

Environmental Improvements



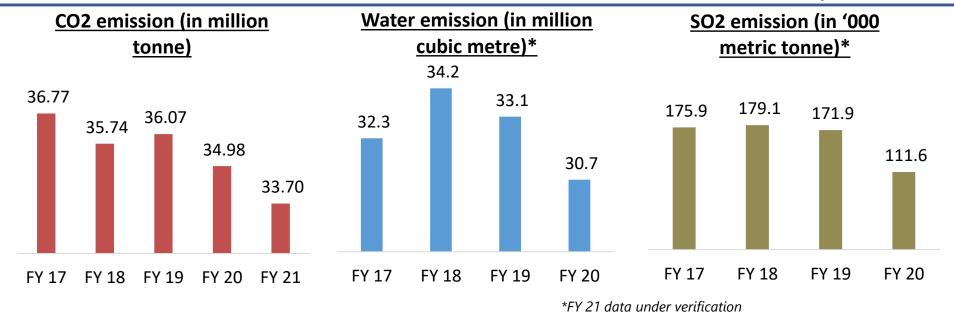






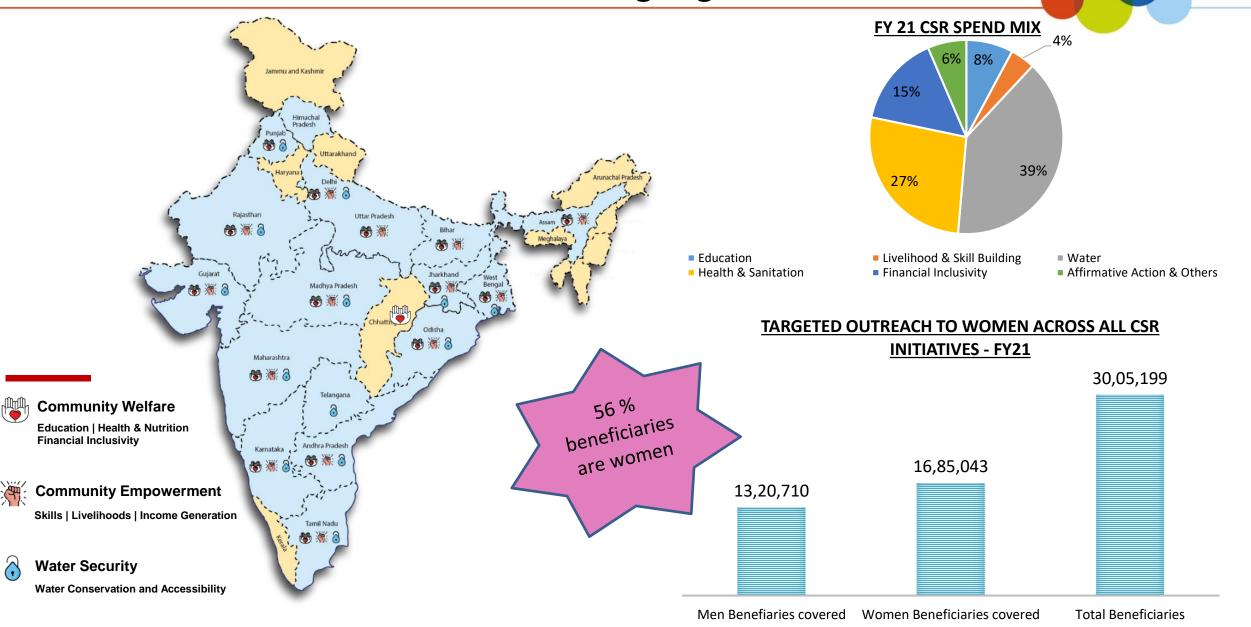
FGD installations at all coal plants (except Trombay) by 2024 to reduce SOx & NOx emissions further.

Ash management policy to use 100% of ash generated



CSR Focus Areas & Highlights – FY21



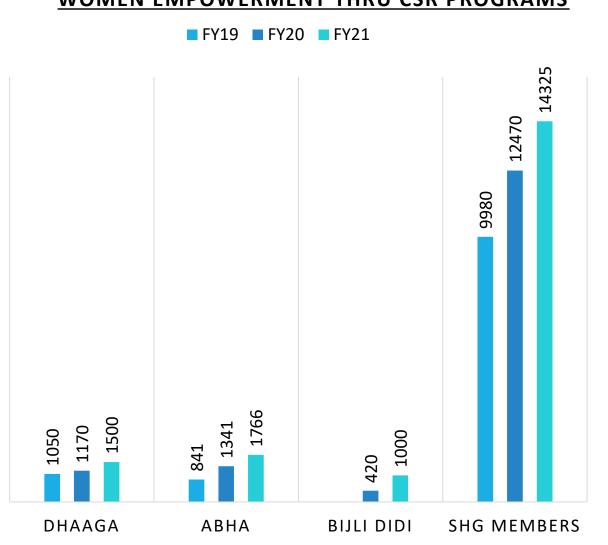


Focus on Empowering Women



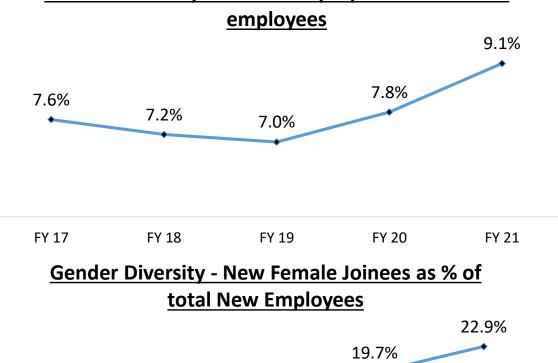
WOMEN EMPOWERMENT THRU CSR PROGRAMS

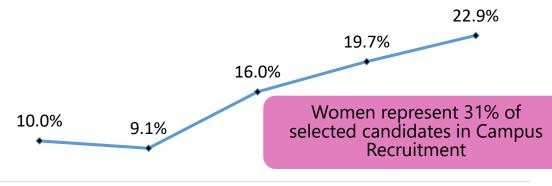
WOMEN EMPOWERMENT THRU CSR PROGRAMS



IMPROVE EMPLOYEE GENDER DIVERSITY THROUGH ENABLING, SUPPORTIVE POLICIES

Gender Diversity - Female Employees as % of total





FY 19

FY 20

FY 21

FY 17

FY 18

Volunteering FY 21 at a Glance





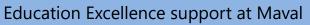






57,257 Volunteering Hrs; covering 1,380 Activities Contributed in FY21







COVID-19 Response & Initiatives



Oxygen Support

- Support of 50 Oxygen cylinders provided in Mulshi and Mangaon
- •30 OCs to District Administration, Maithon, **5** at Pratapgarh, 6 at Neemuch, 3 at Prayagraj
- •1000+ OCs applied for Odisha
- •150 200 OC WIP procurement via ACT (other locations)



Resilience Kits

- •63 Kits with essential aids. including PPE kits, Herbal immunity boosters, filter-based BSM masks for local Public **Health Institutions**
- •525 Home Support Kits **Distributed** in Maithon and Jojobera kits
- •50 Kits donated with sanitizers and masks in Noida



COVID Isolation Centers

- Supported Govt. COVID isolation centre with 100 beds facility in Maharashtra
- •20 Isolation beds and medical facility provided through OHC in Prayagraj
- Support provided to arrange beds for COVID positive patients in Mundra

Other Allied Support

- Village sanitization, Awareness drives, vaccination camps in Maithon, Mundra and Ahmednagar
- •10000+ Reusable Mask distribution in Delhi, Trombay, Jojobera
- •100+ volunteers supporting tele help lines in Delhi & Odisha



Step@ne

WANT TO VOLUNTEER

TOWARDS THE FIGHT AGAINST COVID 19?

Different Roles for Volunteering!!

- Telecalling
- Operations
- Volunteer Success (HR)
- Technology
- · Data Sciences/Engineering
- Marketing
- Network Development and Many More!



Response Efforts ongoing across states of Maharashtra, Delhi, Gujarat, Madhya Pradesh, Odisha, West Bengal, Jharkhand, Telangana, Andhra Pradesh, Tamil Nadu, Karnataka, Bihar, Uttar Pradesh, Rajasthan and Punjab; with support being extended to Public Health Facilities across 63 locations





~4x growth in Distribution customers in a year

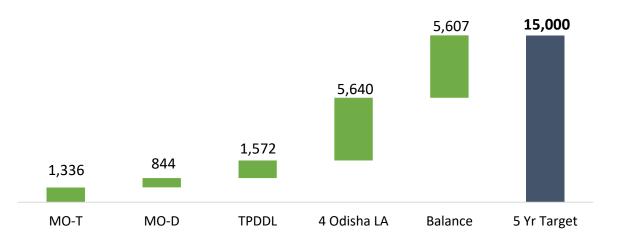




REACHED 11.7 MLN CUSTOMER BASE WITH ACQUISITION OF 4 LICENSE AREAS IN ODISHA



VISIBILITY OF ₹ 9,500 CRORE CAPEX THRU REGULATORY ORDERS



Note: While all capex nos are as approved for 5 year period, TPDDL number is extrapolated from its FY 21 tariff order and as such the actual regulatory approved capex may change

₹ 10,500 CRORE REVENUE FROM ODISHA LICENSE AREAS



Note: Revenue of 4 Odisha license is taken for FY 20. Current FY 21 revenue includes 16 CESU, WESCO & SouthCo for part of the year

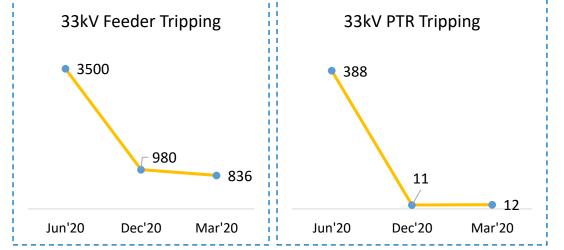
TPCODL (CESU) – Green shoots of operational turnaround





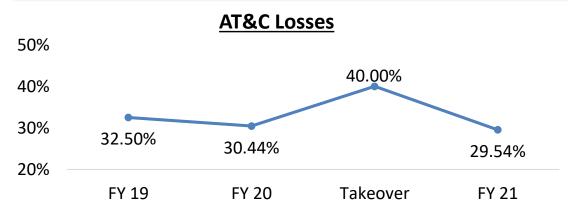
FAST TRACK OPERATIONAL RAMP UP & TECHNOLOGY ADOPTION

- 2.32 lac defective meters replaced
- Change management program on safety for employees started
- 24 * 7 Call Centre and 5 Customer Care Centres launched
- Customers connected digitally thru Connect Consumer App
- Sales channel for Energy efficient appliances launched
- Rooftop Solar Portal launched for subsidized installations



Drastic reduction in 33 KV feeder and Power Transformer (PTR) interruptions

AT&C LOSSES REDUCED DESPITE COVID 19



FINANCIAL HIGHLIGHTS

- ₹ 132 crore capex in FY21; ramp up targeted in FY 22
- Collection efficiency improved to 99% through dedicated collection programs such as "Gaon Chalo" for on spot complaint redressal & collections and digital payments
- Collected ₹ 177 crore of past recovery thru above programs earning incentives of ₹ 18 crore

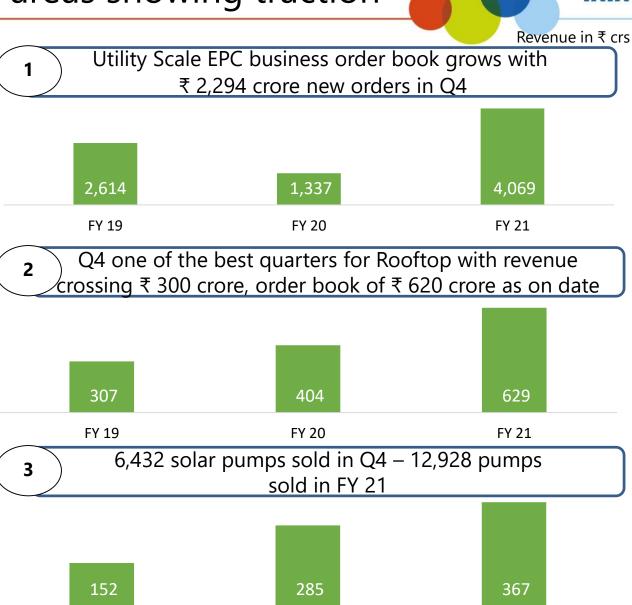
Note: AT&C Losses for Jun 20 – Mar 21 (under Tata Power operations) is 25.54%

Tata Power Solar – Largest integrated Solar EPC company

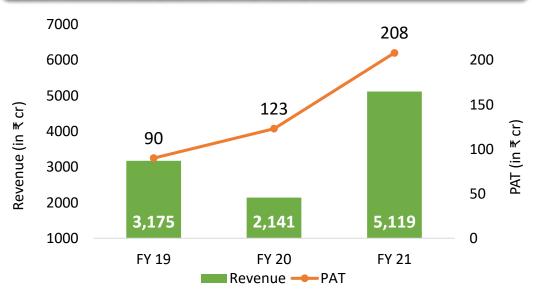
300 MW Pavagada Project

Solar EPC – Focused business areas showing traction









FY 21

19

FY 20

FY 19

Healthy Large EPC order win during Q4





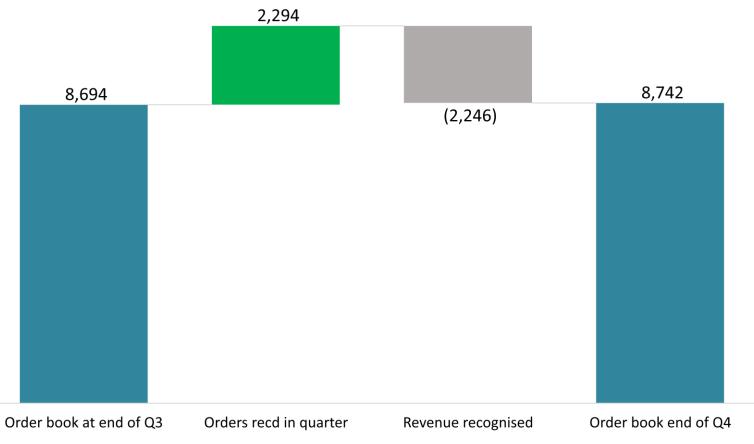
LARGE SOLAR EPC ORDER BOOK

Customer	Capacity (MW)
TPREL	1,314
NTPC	1,100
GIPCL	100
SJVNL	100
GSECL	160
THDC	50
Total Capacity as on 31st Mar 21	2,824
Order Book as on 31st Mar 21 (₹ crore)	8,742

- Ramped up manufacturing of cell from 300 to 530 MW & module from 400 to 580 MW.
- 550 MW EPC orders worth ₹ 2,000 crore with domestic module requirement
- Module supply tightened due to Chinese suppliers seeking renegotiations – alternative supply being evaluated
- Order book expected to be realized over next 12-18 months

ORDERING AS WELL AS EXECUTION PICKS UP MOMENTUM

TPSSL - LARGE EPC ORDER BOOK (₹ CR)



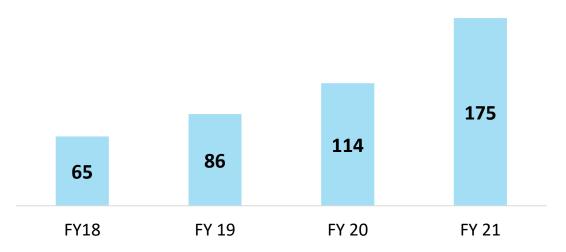
Above numbers are excluding GST. With GST order book at ₹ 9,520 crore

needs



TATA POWER

Rooftop Business YoY Growth Installations (MW)



Key Achievements



30,000+ total & 15,000+ residential customers



500+ MW installed, ~40% CAGR (FY18-21)



Ranked No 1 Solar EPC Player for **7 years in a row**



Pan India network of 250+ Channel Partners



TATA POWER

- Pan-India campaign titled 'SOLAROOF' "Kamai Badhaye Dildar Banaye" launched to promote rooftop solar to conserve energy, save power costs and protect environment
- Customizable solutions created for residentials, MSMEs, SMEs, Commercial and Industrial



Total Leads



5 crore

Digital Impressions



₹43 crore

Order Value



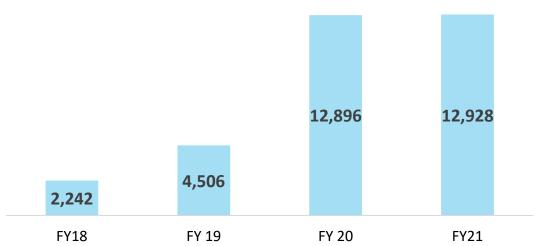
Website Visits

Solar Pumps – Consolidating market share





Annual Sales (No of Pumps)



Key Achievements





TAT reduced by around 50-70%



One of the leading players in Solar Pumps



Digital in Rural

Key Capabilities & Differentiators

Trusted Brand



Over 30+ years of Manufacturing



Strategic tie-ups with OEMs



Extensive network of 143 trained Channel Partners



Established Supply Chain& Standardized Design

Integrated I&C and BOS model Localized SCM with JIT Inventory Digitization for Operational Excellence



Superior customer service with on-site warranty

Remote app-based Interface Lowest response and resolution TATs Rural Marketing with Innovative Campaigns

> Rural Fairs Chaupal Meets Nukkad Nataks Marketing Van

India's largest Microgrid player





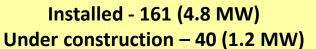


Microgrid - Lighting up Lives of Rural Consumers











200 villages covered; 3,887 customers connected



Value added service rolled out for Rural Consumers (EMI scheme, Energy Efficient Appliances, MFI linkage for C&I consumers)

Mobile App for Consumers of TPRMG & fully automated payment collection to meter activation system



Lighting up Villages





Converting Diesel operated machines to Electrical operated Machines



Electric Vehicles – The future is here



TATA

UPTICK IN EV PASSENGER VEHICLE SALES – DRIVEN BY UTILITY VEHICLES







5.905 4W PV in FY 21



456 Public Charging Points **102** Cities 27 city pairs on Nat Highways



3,000 Home Chargers



80 Ultra High Capacity Bus Charges in Mumbai & Ahmedabad Under installation in Jaipur



Prestigious Golden award for **Best Innovation** at India Smart Grid Forum 2021

AROUND 10 NEW LAUNCHES OVER NEXT 2 YEAR TO SPUR DEMAND



Volvo XC40 Recharge



Mahindra eKUV100



Jaguar I-Pace



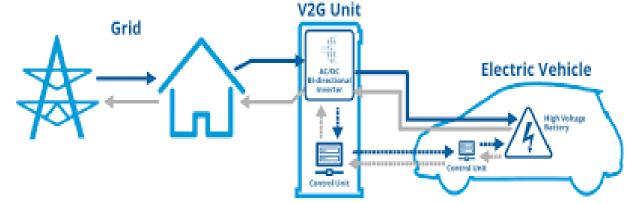
Tata Altroz EV

Audi e-tron



Tesla

BEYOND JUST EV CHARGING – GRID TO VEHICLE





Covid 19 – Operational impact largely recovered

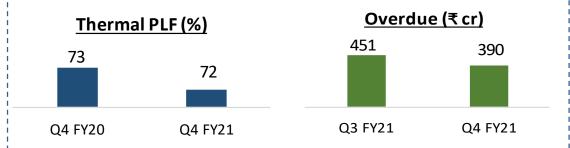


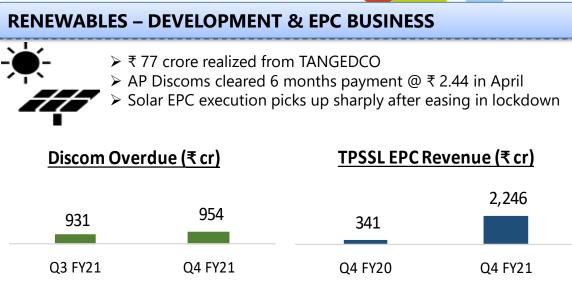


CONVENTIONAL GENERATION (EXCLUDING PRAYAGRAJ)



- ➤ Lower availability in CGPL as planned
- ➤ Prayagraj debtors of ₹ 2,118 crore liquidated thru PFC/REC disbursals (not included below)

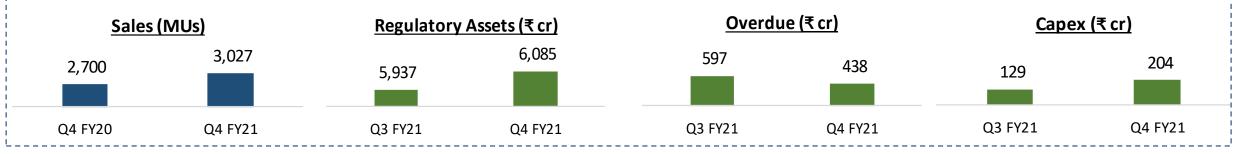




DISTRIBUTION (EXCLUDING ODISHA)

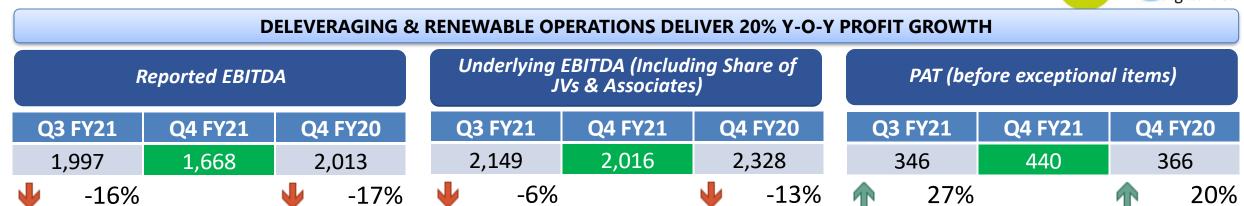


- > Sales (in Mus) has crossed pre-COVID levels with increased industrial activities in large quarter; limited impact seen in April
- > Regulated nature of business has largely protected returns though Regulatory Assets have marginally gone up due to tariff order impact in TPDDL
- > Overdue reduced with increased collection of arrears through various schemes and offers in license areas
- > Distribution capex projects continue to pick up after lockdown was eased



Q4 FY21 Financial Highlights





1,668	2,01	.3 2,	149	2,016	2,32	8	34	46	44
	<u> </u>	17% 🖖	-6%		4 -	13%	1	27%	
	CGPL & Coa	l Cluster – Net F one offs		Re	newabl	es EBITI	DA		
	Q3 FY21	Q4 FY21	Q4 FY20	Q	3 FY21	Q4 F	Y21	Q4 F	Y20
	76	-27	-67		522 643		558		
				1	23%	ı		1	15%
		Receivables			N	et Exter	nal Deb	t	
	Q3 FY21	Q4 FY21	Q4 FY20	Q:	3 FY21	Q4 F	Y21	Q4 F	Y20
	4,925	5,606	4,456	3	6,363	35,9	946	43,5	78

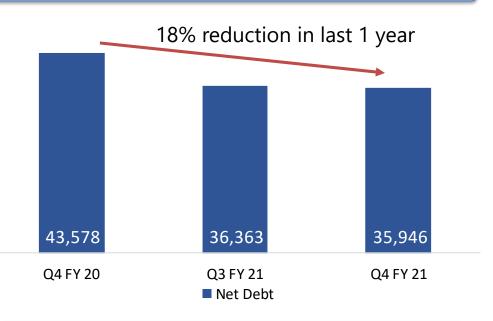
Balance Sheet made stronger through deleveraging





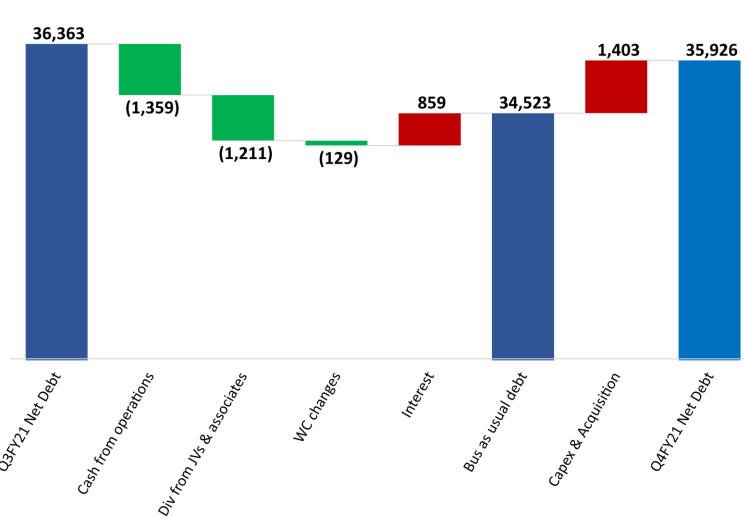
EQUITY & DIVESTMENT AIDS DEBT REDUCTION

STRONG CASH ACCRUALS FROM BUSINESSES SUSTAIN DEBT



IMPROVING DEBT PROFILE

Net Debt to Equity	1.42 v 1.99 in Q4 20
Net Debt to Underlying EBITDA (on rolling 12 month basis)	4.06 v 4.70 in Q4 20
Wtd Avg Finance Costs	7.4% v 8.3% in Q4 20



Installed Capacity and Pipeline





GENERATION PORTFOLIO ~ 31% CLEAN & GREEN

		Clean & Clean and G			Clean and Gree	reen Break-up		
Business Model	MW Thermal		Green Total	Hydro	Waste Heat Recovery / BFG	Wind	Solar	
Captive	429	174	255	-	255	-	_	
Merchant	246	ı	246	126	120	-	_	
PPA/ Fixed Tariff (Bid/ Others)	4,645	4,338	307	307	-	-	-	
PPA/ Fixed Tariff (Renewables)	2,693	ı	2,693	-	-	932	1,762	
Regulated tariff	2,775	2,328	447	447	-	-	_	
Tolling/Fixed Tariff	40	40	-					
Total Capacity w/o Platform	10,828	6,880	3,948	880	375	932	1,762	
Thermal under Platform - PPA based	1,980	1,980	-					
Total Capacity incl Platform	12,808	8,860	3,948	880	375	932	1,762	

CURRENT T&D PORTFOLIO

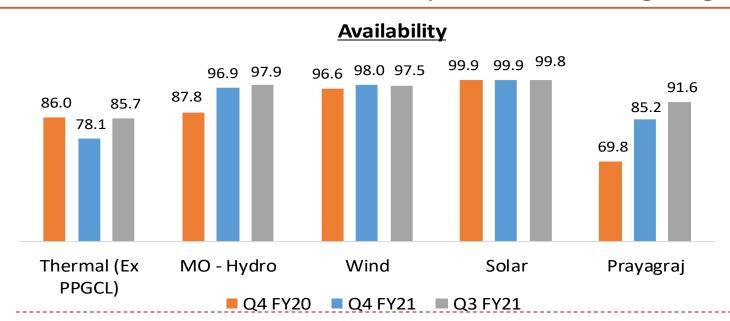
Transmission	Business Model	СКМ
Mumbai Transmission	Regulated	1,211
Powerlinks (JV)	Regulated	2,325
Total		3,536
Distribution	Business Model	Consumers in Million
Mumbai	Dist License	0.7
Tata Power Delhi Dist Ltd	Dist License	1.8
TP Central Odisha Dist Ltd	Dist License	2.8
TP Southern Odisha Dist Ltd	Dist License	2.0
TP Western Odisha Dist Ltd	Dist License	2.3
TP Northern Odisha Dist Ltd	Dist License	2.0
Ajmer	Dist Franchisee	0.2
Total		11.7

LARGE SOLAR PROJECT DEVELOPMENT PIPELINE

Customer	State	Capacity (MW)
UPNEDA	UP	100
Dholera (GUVNL)	Guj	250
Raghanesda (GUVNL)	Guj	100
Dholera - II	Guj	50
TPC - D	Raj	150
GUVNL 500 MW	Guj	120
MSEDCL	Maha	100
TPC - D (Hybrid)	Raj	225
KSEB	Raj	110
Solapur - IHCL	Maha	10
Solapur - Anand Group	Maha	12
Tata Steel	Jhar	15
GUVNL	Guj	60
Netmagic	Maha	13
Total		1,314

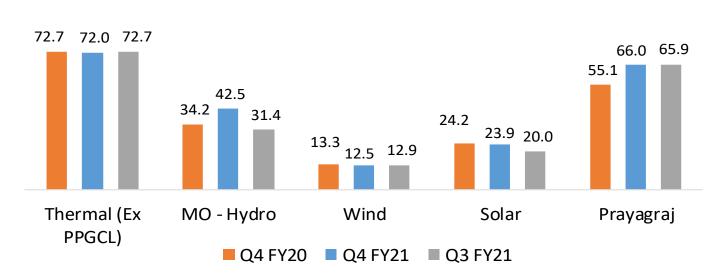
Operational Highlights

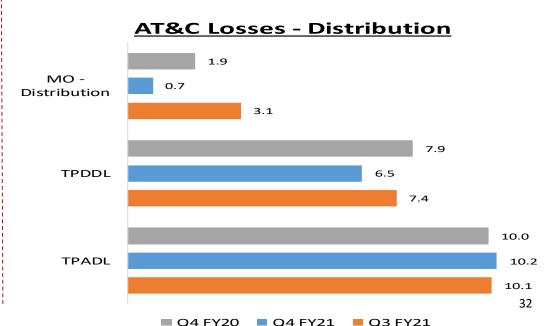






Plant Load or Capacity Utilization factor









Financial Results – Q4 FY21

Consolidated Performance – Q4 FY21





Fig in ₹ Cr

					_	Fig in 3 Cr
Particulars	Op Income		EBITDA^^		PAT	
	Q4 FY21	Q4 FY20	Q4 FY21	Q4 FY20	Q4 FY21	Q4 FY20
Consolidated before exceptional items	10,255	6,881	1,668	2,013	440	366
Standalone & Key Subsidiaries						
Tata Power (Standalone)	1,703	1,653	723	587	115	8
CGPL (Mundra UMPP)	1,653	1,727	38	208	(277)	(218)
MPL (Maithon Power)*	561	660	160	188	115	69
TPDDL (Delhi Discom)**	1,896	1,949	252	334	121	104
TPTCL (Power Trading)	31	32	11	12	7	6
Tata Power Solar (Solar Mfg)	2,777	579	185	81	136	51
TPREL Standalone (Renewable Power)	245	245	205	216	5	(8)
WREL (Renewable Power)	313	309	277	269	88	60
Coal SPVs (Investment Companies)	0	0	(1)	105	(49)	41
TERPL (Shipping Co)	193	288	66	102	34	47
TP Central Odisha Dist Ltd (CESU)**	749	-	(37)	-	(30)	-
TP Southern Odisha Dist Ltd (SouthCo)**	310	-	25	-	22	-
TP Western Odisha Dist Ltd (WESCO)**	823	-	26	-	(1)	-
TPIPL (Overseas Investment Co)	-	-	(11)	(2)	(12)	(5)
Others	192	168	39	24	(2)	(9)
TOTAL - A	11,446	7,612	1,958	2,123	273	148
Joint Venture and Associates	-	-	-	-	348	315
TOTAL - B	11,446	7,612	1,958	2,123	622	462
Eliminations#	(1,191)	(731)	(290)	(110)	(182)	(85)
Exceptional Items	-	-	-	-	42	109
Discontinued operations	-	-	-	-	-	(11)
TOTAL - C	10,255	6,881	1,668	2,013	481	475

*TPCL stake-74%; **TPCL stake-51%; ^Tata Projects has been declassified as Asset Held for Sale from Q4FY 20 and PYQ numbers have therefore been restated # Eliminations include inter-company transactions

^^ including other income

Consolidated Performance – FY21



Fig in ₹ Cr

116111						
Particulars	Op Income			DA^^	PAT	
- articalars	FY 21	FY 20	FY 21	FY 20	FY 21	FY 20
Consolidated before exceptional items	33,079	28,948	7,978	8,317	1,424	1,231
Standalone & Key Subsidiaries						
Tata Power (Standalone)	6,480	7,075	3,366	2,853	927	528
CGPL (Mundra UMPP)	6,990	7,018	922	810	(637)	(891)
MPL (Maithon Power)*	2,503	2,741	699	893	311	338
TPDDL (Delhi Discom)**	7,627	8,570	1,255	1,324	428	414
TPTCL (Power Trading)	265	192	53	63	33	41
Tata Power Solar (Solar Mfg)	5,119	2,141	330	214	208	123
TPREL Standalone (Renewable Power)	960	917	849	821	21	1
WREL (Renewable Power)	1,189	1,198	1,093	1,092	320	292
Coal SPVs (Investment Companies)	0	0	11	192	(199)	(325)
TERPL (Shipping Co)	1,003	1,086	413	395	287	185
TP Central Odisha Dist Ltd (CESU)**	2,886	-	118	-	7	-
TP Southern Odisha Dist Ltd (SouthCo)**	310	-	25	-	22	-
TP Western Odisha Dist Ltd (WESCO)**	823	_	26	-	(1)	=
TPIPL (Overseas Investment Co)	-	-	9	25	0	17
Others	768	750	130	170	(31)	8
TOTAL - A	36,923	31,688	9,299	8,854	1,697	732
Joint Venture and Associates	-	-	-	-	873	953
TOTAL - B	36,923	31,688	9,299	8,854	2,570	1,684
Eliminations#	(3,844)	(2,740)	(1,321)	(537)	(1,126)	(404)
Exceptional Items	_	-	-	-	14	86
Discontinued operations	-	-	-	-	(20)	(49)
TOTAL - C	33,079	28,948	7,978	8,317	1,439	1,316

Share of JV and Associates



													g in ₹ Cr
			come	EBI	TDA	P	AT	Op In	come	EBI	TDA	P/	AT
Particulars	% Share	Q4 FY21	Q4 FY20	Q4 FY21	Q4 FY20	Q4 FY21	Q4 FY20	FY 21	FY 20	FY 21	FY 20	FY 21	FY 20
Coal Companies (KPC, BSSR, AGM)	30% / 26%	2,019	1,965	484	377	175	98	7,212	8,152	1,405	1,154	330	434
Coal Infrastructure Companies (NTP)	30%	54	77	87	76	48	29	280	319	286	315	196	192
Powerlinks Trans Ltd	51%	15	16	14	16	15	13	60	47	58	43	52	62
Industrial Energy Ltd	74%	55	58	36	34	21	51	222	223	149	147	83	110
Resurgent Power	26%	243	281	58	65	27	(8)	1,005	281	302	58	100	(20)
Tata Projects **	48%	4,821	1,432	338	123	46	122	12,187	5,106	894	409	60	146
Others JVs (including adjustments)		49	14	64	18	17	9	144	80	147	89	53	29
Total- Joint Ventures		7,256	3,843	1,083	708	348	315	21,110	14,208	3,241	2,215	873	953

^{**} Tata Projects has been declassfied as Asset held for Sale and all previous period numbers have been restated

Underlying Consolidated EBITDA



Particulars	Q4 FY21	Q4 FY20	Qtr Var	FY21	FY20	YTD Var
Reported EBITDA	1,668	2,013	(345)	7,978	8,317	(339)
Less: PAT of JV Companies	348	315	34	873	953	(79)
KPC	158	79	79	273	362	(90)
BSSR	17	20	(2)	57	72	(15)
Coal Infra	48	29	19	196	192	4
Powerlinks	15	13	2	52	62	(10)
IEL	21	51	(30)	83	110	(27)
Tata Projects	46	122	(76)	60	146	(86)
Resurgent	27	(8)	35	100	(20)	119
Others	16	9	7	53	28	25
Adjusted Business EBITDA	2,016	2,328	(311)	8,851	9,269	(418)

Tata Power (Consolidated) Financial Performance



Particulars	Q4 FY21	Q4 FY20	Qtr Var	FY21	FY20	YTD Var	Quarter Variance Remarks
Operating Income	10,255	6,881	3,374	33,079	28,948	4 131	Increased project execution in TPSSL and Odisha results included post acquisition
Operating Expenses	8,682	5,041	(3,641)	25,540	21,194	(4,347)	Increase in material cost for TPSSL and Odisha results included
Operating Profit	1,573	1,840	(267)	7,539	7,754	(215)	
Other Income	95	173	(78)	439	563	(123)	PYQ included gain from hedging of Cennergi receivables
EBITDA	1,668	2,013	(345)	7,978	8,317	(339)	
Interest cost	890	1,091	200	4,010	4,494	483	Debt repayments in CGPL and interest rate benefits
Depreciation	663	687	24	2,745	2,634	(111)	
PBT before share of JV	114	235	(121)	1,223	1,189	33	
Share of profit of Associates and JV	348	315	34	873	953	(79)	Higher Profit in coal companies due to increased coal prices offset by reversal of deferred tax liabilities on dividend due to change in tax rules in PYQ
PBT after share of JV	463	550	(87)	2,096	2,142	(46)	
Tax Expenses	23	173	150	652	862	210	Reversal of deferred tax liabilities created earlier
Net profit before exceptional & discontinued ops	440	377	63	1,444	1,280	164	
Discontinued operations (Defence) Results	-	(11)	11	(20)	(49)	29	
Net Profit for the Period before exceptional	440	366	74	1,424	1,231	193	
Exceptional item (net of tax)	42	109	(67)	14	86	(71)	PYQ included gain on sale of Cennergi offset by SED impairment & MAT credit reversal due to change in tax regime, CYQ includes deferred tax assets created offset by impairment of SED receivables
Net Profit for the Period *	481	475	7	1,439	1,316	122	

^{*} As per line item 13 in the SEBI Advt

Tata Power (Standalone) Financial Performance



							Tig III \C
Particulars	Q4 FY21	Q4 FY20	Qtr Var	FY21	FY20	YTD Var	Quarter Variance Remarks
Operating Income	1,703	1,653	50	6,480	7,075	(595)	
Operating Expenses	1,207	1,152	(54)	4,364	4,805	441	
Operating Profit	496	501	(5)	2,117	2,270	(154)	
Other Income	227	86	140	1,249	583	666	Higher dividend income from Trust Energy
EBITDA	723	587	136	3,366	2,853	513	
Interest cost	374	360	(15)	1,519	1,510	(8)	
Depreciation	170	172	2	669	686	17	
PBT	179	55	123	1,178	657	521	
Tax Expenses	63	47	(16)	251	129	(122)	
PAT (before exceptional items)	115	8	107	927	528	399	
Exceptional item (net of tax)	42	(308)	349	14	(331)	345	PYQ included SED impairment, CYQ includes deferred tax assets on standalone wind offset by impairment of SED receivables
PAT for the period	157	(299)	456	942	197	744	
Discontinued operations (Defence) Results	(0)	(11)	11	(20)	(49)	29	
PAT for the period after discontinued operations*	157	(310)	467	921	148	773	

^{*} Line no.11 of advertisement

CGPL: Key Highlights



Particulars Q4 FY21 Q4 FY20 Variance **FY21** FY20 Variance Quarter Variance Remark 6,635 6,566 76 Generation (MUs) 69 26,572 26,495 73.1 Sales (MU) 6,134 6,067 67 24,536 24,463 Availability (%) 79% 81% -3% 80% 80% 0% PLF (%) 74% 72% 2% 73% 73% 0% HBA Coal Index 82.7 64.8 62.2 71.7 9.5 (17.9)FOB price of coal (USD/T) 55.2 46.5 (8.7)47.6 50.3 2.7 Average GCV of Coal (kcal/kg) 364 404 5,094 5,477 5,074 5,458 Revenue (₹ /Unit) 2.87 (0.02)2.70 2.85 (0.15)2.85 FOB Fuel under recovery (₹ /Unit) (0.74)(0.45)(0.45)(0.46)Increase in coal cost without corresponding (0.28)increase in fuel revenue due to time lag in escalation index setting; to be bridged with the half-yearly tariff resetting announced from May **Financials** Fuel revenue reduced adjusted for prior period (28)1,653 1,727 (73)6.990 7,018 Operating Income coal price fall **Fuel Expenses** 1,509 1,406 (103)5,656 5,728 72 Increase in coal cost 117 67 Other Operating Expenses 114 (3)429 496 **Operating Profit** 27 206 905 794 111 (179)Other Income 11 2 17 16 9 **EBITDA** 208 810 112 38 (170)922 295 113 991 Interest & Finance Cost 181 1.179 Repayment of long term loans Depreciation 133 132 (2)569 521 (48)(58)**PAT** (277)(218)(637)(891)253

Coal Business (KPC): Key highlights





Coal Company - KPC	Q4 FY 21	Q3 FY21	Q2 FY21	Q1 FY21	Q4 FY20
Coal Mined (MT)	14.3	15.3	15.0	14.5	14.9
Coal Sold (MT)	14.1	16.0	14.8	14.3	15.0
НВА	82.7	55.5	50.6	58.0	66.6
FOB Revenue (USD/T)*	59.4	43.8	43.8	49.1	53.8
Royalty (USD/T)	8.8	6.1	5.9	6.9	7.5
Net Revenue after royalty (USD/T)	50.7	37.7	37.9	42.1	46.3
Cost of Production (USD/T)	35.6	28.4	31.3	31.9	35.6
COGS (\$/T) - Including Inv Movement	34.0	30.6	30.7	32.3	36.3
Gross Profit (USD/T)	16.6	7.1	7.2	9.9	10.0

 Due to some of the sale tied up on forward contract basis, there is a lag in increase of FOB prices compared to HBA price increase which will catch up in coming quarters.

CGPL and Coal companies – Integrated performance



Fig in ₹ Cr

CGPL	Q4 FY21	Q4 FY20	Qtr Var	FY 21	FY 20	YTD Var
Revenue	1,653	1,727	(74)	6,990	7,018	(28)
EBITDA	38	208	(169)	922	810	112
PAT	(277)	(218)	(58)	(637)	(891)	253

Coal & Infrastructure Business	Q4 FY21	Q4 FY20	Qtr Var	FY 21	FY 20	YTD Var
Revenue	2,115	2,156	(41)	7,693	8,877	(1,184)
EBITDA	688	674	14	2,180	2,115	65
PAT	249	227	22	638	505	133

Net PAT	(27)	9	(36)	1	(385)	386

Net PAT (w/o one-offs)	(27)	(67)	40	107	(204)	311
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One-offs: Q4 FY20 – Hedging gain on Cennergi sale proceeds and taxes on dividend

Maithon Power Limited - Highlights





							TIS III VC
Particulars	Q4 FY21	Q4 FY20	Variance	FY21	FY20	Variance C	Quarter Variance Remarks
Generation (MUs)	1,491	1,669	(178)	6,383	6,488	(105)	
Sales (MUs)	1,404	1,551	(147)	5,819	6,348	(529)	
Availability (%) (Plant)	70%	89%	-19%	90%	88%	2% L	Lower availability due to planned overhauling of 1 unit
PLF %	66%	73%	-7%	69%	70%	-1%	
Financials							
Operating Income	561	660	(99)	2,503	2,741	(238) L	ower generation due to overhauling
Fuel Costs	304	400	96	1,500	1,576	75	
Other Operating expenses	103	76	(27)	322	300	(21) C	Overhauling costs
Operating profit	154	184	(30)	682	866	(184)	
Other Income	6	4	2	17	28	(10)	
EBITDA	160	188	(28)	699	893	(195)	
Interest cost	28	44	17	136	193	57 P	Prepayment of loans and lower working capital borrowings
Depreciation	62	61	(1)	246	244	(2)	
PBT	71	83	(12)	316	456	(140)	
Tax	(44)	13	(58)	5	119	(113) D	Deferred tax liabilities reversal
PAT	115	69	46	311	338	(26)	

Tata Power Delhi Distribution Ltd - Highlights



Particulars	Q4 FY21	Q4 FY20	Variance	FY21	FY20	Variance Quarter Variance Remarks	
Purchase (Mus)	1,959	1,793	(166)	8,950	9,752	802	
Sales (Mus)	1,847	1,634	213	8,347	9,052	(705)	
Revenue Per Unit	9.05	11.31	(2.26)	8.62	9.09	(0.47)	
PPC	6.35	7.56	1.21	5.93	6.46	0.53	
AT&C losses (%)	6.48%	7.88%	1.39%	6.48%	7.88%	1.39%	
Financials							
Income from Operation	1,698	1,875	(177)	7,297	8,331	(1,034) Lower power purchase cost, deferred tax recover the tax recovers t	erable/
Power Purchase	1,244	1,355	111	5,306	6,300	993	
Other Operating Exp.	229	221	(8)	851	832	(19)	
Operating Exp.	1,473	1,576	103	6,158	7,132	974	
Operating Profit	225	300	(75)	1,139	1,199	(60)	
Other Income	27	34	(7)	116	125	(9)	
EBITDA	252	334	(82)	1,255	1,324	(69)	
Interest/Finance Charge	81	85	4	344	345	1	
Depreciation	90	86	(3)	354	333	(21)	
PBT	81	162	(81)	558	646	(89)	
Tax	(40)	58	98	129	232	103 Deferred Tax Asset (reflected in reduction in re	venue)
PAT	121	104	17	428	414	14	

TP Central Odisha Distribution Ltd (CESU) - Highlights



Fig in ₹ Cr

Key Indicators	Jun-20	Q2 FY 21	Q3 FY 21	Q4 FY 21	FY 21
Purchase (Mus)	776	2,437	1,883	1,866	6,961
Sales (Mus)	580	1,750	1,491	1,405	5,226
Revenue per unit	5.01	5.37	5.48	5.10	5.29
Power Cost per unit	2.86	2.85	2.95	3.01	2.92
YTD AT&C losses (%)	41.0%	38.7%	33.9%	29.5%	29.5%
Financials					
Income from Operation	268	1,022	846	749	2,886
Power Purchase	222	695	555	562	2,034
Other Operating Exp.	90	255	225	210	780
Operating Exp.	312	951	780	772	2,814
Operating Profit	(43)	72	66	(23)	72
Other Income	7	37	16	(14)	46
EBITDA	(36)	109	82	(37)	118
Interest/Finance Charge	4	20	21	(12)	33
Depreciation	2	50	46	(23)	76
PBT	(43)	39	15	(2)	9
Tax	(11)	5	(18)	27	2
PAT	(32)	34	34	(30)	7

AS 103 has been discontinued with resultant impact of AT&C losses now being directly reflected in the P&L. All prior period reversals have been effected in Q4

TP Southern Odisha Dist Ltd (SouthCo) / TP Western Odisha Dist Ltd (WESCO) – Q4FY 21 Highlights



Key Indicators	TPSODL	TPWODL
Purchase (Mus)	902	2,013
Sales (Mus)	686	1,562
Revenue per unit	5.03	5.52
Power Cost per unit	2.22	3.48
YTD AT&C losses (%)	32.2%	27.0%
Financials		
Income from Operation	310	823
Power Purchase	199	692
Other Operating Exp.	110	134
Operating Exp.	309	826
Operating Profit	1	(3)
Other Income	24	29
EBITDA	25	26
Interest/Finance Charge	5	11
Depreciation	7	16
PBT	13	(1)
Tax	(9)	(0)
PAT	22	(1)

Tata Power Renewable Energy Ltd (Standalone) – Highlights



							Tig III (Ci
Particulars	Q4 FY21	Q4 FY20	Variance	FY21	FY20	Variance	Quarter Variance Remarks
Capacity - Total (MW)	1,146	1,136	10	1,146	1,136	10	
Capacity - Wind (MW)	354	354	-	354	354	-	
Capacity - Solar (MW)	791	781	10	791	781	10	
Generation (MUs)	569	585	(16)	2,210	2,088	122	
Sales (MUs)	561	579	(18)	2,175	2,056	119	
Avg PLF (%) - Solar	27%	28%	-1%	24%	22%	3%	
Avg PLF (%) - Wind	15%	15%	0%	17%	19%	-2%	
Financials							
Operating Income	245	245	(0)	960	917	42	
Operating expenses	47	37	(9)	161	133	(28)	
Operating profit	198	208	(10)	799	784	14	
Other income	7	8	(1)	50	37	14	
EBITDA	205	216	(11)	849	821	28	
Interest cost	109	126	17	466	479	13	Lower interest rate on borrowings
Depreciation	89	102	13	354	340	(15)	
PBT	7	(13)	19	28	2	26	
Tax	2	(5)	(7)	7	1	(6)	
PAT	5	(8)	13	21	1	20	
Exceptional Items	-	(48)	48	-	(48)	48	PYQ - MAT Credit reversal on change in tax regime
PAT after Exceptional Items	5	(56)	61	21	(47)	68	

Walwhan Renewable Energy Ltd - Highlights



							Fig in ₹ Cr
Particulars	Q4 FY21	Q4 FY20	Variance	FY21	FY20	Variance	Quarter Variance Remarks
Capacity - Total (MW)	1,010	1,010	-	1,010	1,010	-	
Capacity - Wind (MW)	146	146	-	146	146	-	
Capacity - Solar (MW)	864	864	-	864	864	-	
Generation (MUs)	435	454	(19)	1,659	1,654	4	
Sales (MUs)	432	450	(19)	1,645	1,640	5	
Avg PLF (%) - Solar	21%	21%	0%	19%	19%	0%	
Avg PLF (%) - Wind	15%	18%	-3%	18%	18%	0%	
Financials							
Operating Income	313	309	3	1,189	1,198	(8)	
Operating expenses	51	47	(3)	141	127	(14)	
Operating profit	262	262	(0)	1,048	1,070	(22)	
Other income	15	6	9	44	22	22	
EBITDA	277	269	8	1,093	1,092	0	
Interest cost	87	103	16	391	447	57	Lower interest rate and long term debt refinanced with short term debt
Depreciation	72	80	8	288	295	7	
PBT	118	86	32	414	350	64	
Tax	30	26	(5)	95	58	(37)	
PAT	88	60	28	320	292	28	
Exceptional Items	-	(110)	110	-	(110)	110	PYQ - MAT Credit reversal on change in tax regime
PAT after Exceptional Items	88	(49)	137	320	183	137	

Tata Power Solar Limited – Highlights



Particulars	Q4 FY21	Q4 FY20	Variance	FY21	FY20	Variance	Quarter Variance Remarks
Operating Income	2,777	579	2,198	5,119	2,141	2,978	
Operating expenses	2,605	516	(2,089)	4,813	1,952	(2,861)	
Operating profit	172	63	109	306	189	117	
Other income	13	18	(5)	24	25	(1)	
EBITDA	185	81	104	330	214	116	
Interest cost	29	7	(22)	81	40	1411	Higher working capital and forex loss due to rupee depreciation
Depreciation	11	5	(6)	25	18	111	Additional capitalization from enhancement of manufacturing capacity
PBT	145	69	76	225	157	68	
Tax	8	17	9	16	34	18	Lower taxes due to deferred tax asset creation
PAT	136	51	85	208	123	86	

Renewables – Consolidated View for Q4 FY21





Fig in ₹ Cr

		Q4 FY21							
Key indicators	TPREL^	WREL	TPC Wind & Solar Assets*	Others#	Conso Renewables (without EPC)	TPSSL	Conso Renewables (with EPC)	Eliminations	Conso Renewables (with EPC) After Elimination
Capacity (MW)	1,146	1,010	379	158	2,693		2,693		2,693
Revenue	245	313	46	29	633	2,777	3,410	(718)	2,692
EBITDA	205	277	22	18	522	185	707	(64)	643
PAT	5	88	(5)	(9)	78	136	215	(40)	175
Net Worth	5,051	2,600	215	179	8,045	623	8,669	(2,110)	6,558
Gross Debt	6,016	4,600	379	813	11,807	974	12,781	(702)	12,079
Net Debt	5,975	4,437	379	783	11,574	834	12,408	(702)	11,706

[^]TPREL standalone *Tata Power standalone # Tata Power Solar (Chirasthayee Solar Ltd), Indorama, Vagarai & Poolavadi

Note: Inter company transactions within the Renewables Cluster is adjusted through Eliminations. However, transactions with other Companies in Tata Power group are not adjusted in the above Elimination but reflected in the Elimination in Consolidated P&L

Renewables – Consolidated View for FY21



	Q4 FY 21		Q4 I	FY20	FY	'21	FY 20	
Key indicators	Conso Renewables (without EPC)	Conso Renewables (with EPC) After Elimination	Conso Renewables (without EPC)	Conso Renewables (with EPC) After Elimination	Conso Renewables (without EPC)	Conso Renewables (with EPC) After Elimination	Conso Renewables (without EPC)	Conso Renewables (with EPC) After Elimination
Capacity (MW)	2,6	93	2,630		2,693		2,630	
Revenue	633	2,692	615	968	2,494	5,888	2,514	3,977
EBITDA	522	643	511	558	2,151	2,352	2,238	2,368
PAT	78	175	21	88	312	447	331	441
Net Worth	8,045	6,558	7,678	6,523	8,045	6,558	7,678	6,523
Gross Debt	11,807	12,079	11,181	11,101	11,807	12,079	11,181	11,101
Net Debt	11,574	11,706	10,860	10,662	11,574	11,706	10,860	10,662

Regulated - Equity and Assets





Particulars	Q4 FY 21	Q3 FY 21	Q2 FY 21	Q1 FY 21	Q4 FY20
Regulated Equity					
Mumbai Operation	4,204	4,042	4,023	4,018	3,952
Jojobera	522	522	522	522	522
Tata Power Delhi Distribution (100%)	1,679	1,633	1,624	1,617	1,541
TP Central Odisha Dist Ltd (100%)	300	300	300	300	-
TP Southern Odisha Dist Ltd (100%)	200	-	-	-	-
TP Western Odisha Dist Ltd (100%)	300	-	-	-	-
Maithon Power Limited (100%)	1,440	1,440	1,440	1,440	1,440
Industrial Energy Limited (100%)	716	716	716	716	716
Powerlinks Transmission (100%)	468	468	467	467	467
Total	9,828	9,120	9,091	9,079	8,638
Regulated Assets (As per financial books)					
Mumbai Operation	1,738	1,504	1,528	1,434	1,383
Tata Power Delhi Distribution (100%)	5,512	5,515	5,406	5,423	5,222
TP Central Odisha Dist Ltd (100%)	345	155	77	(22)	-
TP Southern Odisha Dist Ltd (100%)	48	-	-	-	-
TP Western Odisha Dist Ltd (100%)	(61)	-	_	_	-
Maithon Power Limited (100%)	(227)	(209)	(181)	(155)	(135)
Total	7,354	6,966	6,830	6,680	6,470

Leverage Management - Debt Profile



PARTICULARS	CONSOLIDATED								
PARTICULARS		Q4 FY 21		Q3 FY 21	Q4 FY 20				
	Rupee	Forex	Total		Total				
Long term	26,988	3,057	30,045	29,240	32,695				
Short term	7,823	613	8,436	9,361	11,844				
Current Maturity of LT	4,690	-	4,690	3,853	3,836				
Total Debt	39,501	3,670	43,171	42,454	48,376				
Less: Cash			6,612	4,498	2,775				
Less: Debt against									
dividend in Coal SPVs			613	1,593	2,023				
Net External Debt			35,946	36,363	43,578				
Equity			25,250	24,445	21,898				
Net Debt to Equity			1.42	1.49	1.99				

Debt Profile



		Tota	Gross Debt (rig iii VC		
Company	31st March	31st Dec	Mar / (Inc) -	31st March	Mar / (Inc) -	Quarterly movement Remarks
	2021	2020	3 months	2020	12 months	
CGPL	4,055	4,079	24	8,797	4,742	
Coal SPVs	3,670	3,982	312	5,162	1,492	
TPDDL	3,326	3,154	(172)	3,451	124	
WREL	4,600	4,478	(122)	5,119	519	Working capital loans
TPREL	5,229	4,551	(678)	5,291	62	Loan drawndown for capex
TPSSL	464	299	(165)	0	(464)	Working capital loans
Maithon	1,778	2,230	452	2,074	295	Repayment of long term loans
Odisha DISCOMs	343	90	(253)	-	(343)	New License areas taken over
TATA Power	19,630	19,480	(150)	17,696	(1,933)	
Others	75	111	35	787	712	
Total Debt	43,171	42,454	(717)	48,376	5,205	

Latest Tata Power resources uploaded on website



Sr. No.	Resources	Link
1.	Tata Power ESG Profile	https://esg.churchgatepartners.com/login/CompanyProfile?id=31003 8003100240024004100530048004F004B0041004E0041004E0059004 1004100560041004E004900410053004800570049004E00490024002 400
2.	Sustainability disclosure page	https://www.tatapower.com/sustainability/disclosures/iirc- alignment.aspx
3.	IIFL- Fireside chat- Tata Power Solar EPC	https://youtu.be/tillBD5HtFE
4.	DAM capital EV conference video	https://www.youtube.com/embed/23Loh8RO-uA?rel=0
5.	DAM capital EV conference PPT	https://www.tatapower.com/pdf/investor-relations/dam-capital-ev- conference-mar2021.pdf
6.	Edelweiss ESG CXO e series PPT	https://www.tatapower.com/pdf/investor-relations/edelweiss-esg- conference-mar2021.pdf
7.	Edelweiss ESG CXO e series Video	https://www.youtube.com/watch?v=m1Qplxtw8E4







Thank You!

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