

Q1 FY 2024-25

Press & Analysts' Meet (July 29, 2024)



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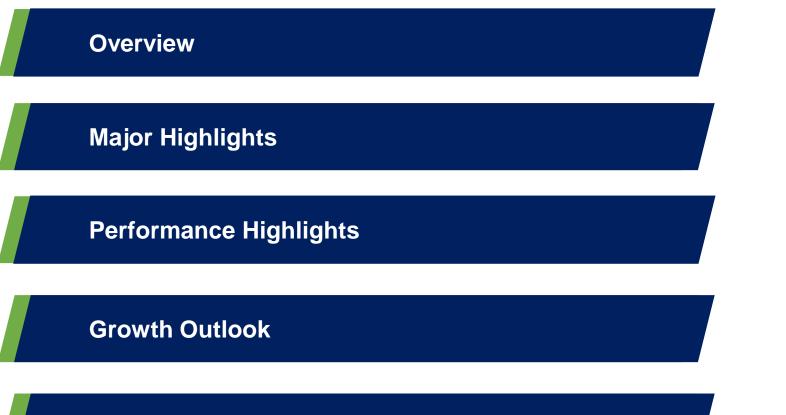


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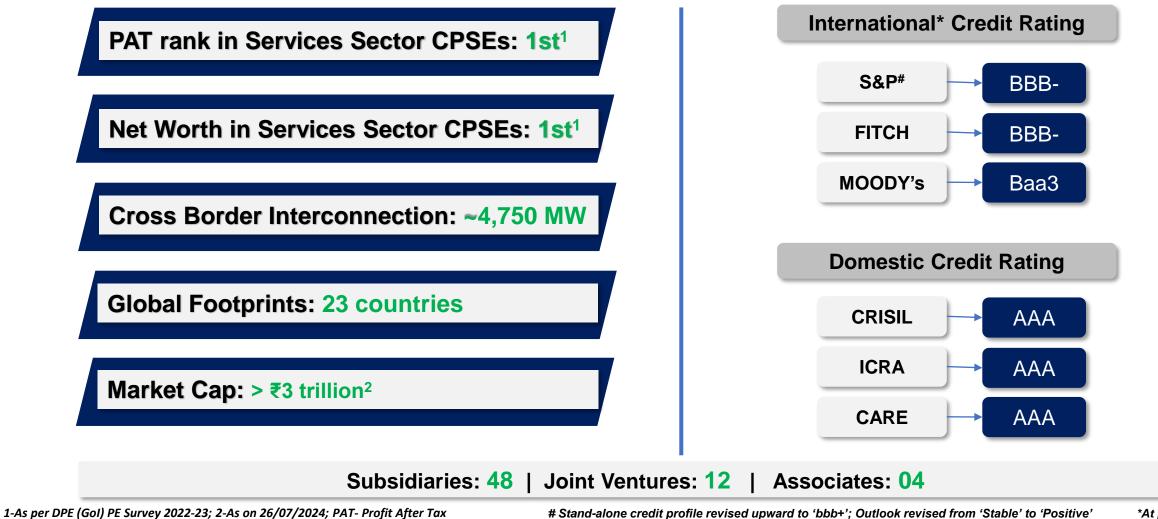


Sustainability, CSR & Awards





India's largest power transmission utility: A "Maharatna" CPSE







Transmission Assets spread across India



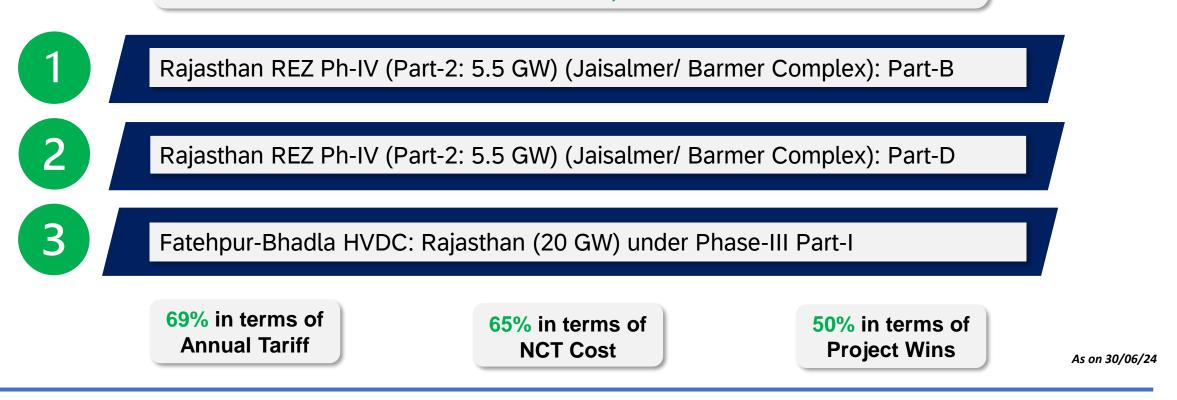
Transmitting 45% of India's Power								
18 HVDC Substations	62 765 kV Substations	167 400 kV Substations	20 SVC/ STATCOMS	63 GIS Substations	>290,000 Transmission Towers	>3,800 Transformers & Reactors		

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Major Highlights



Emerged L1 bidder in 03 ISTS TBCB projects in Q1FY25 Levelized Tariff: ₹4,172.8 crore





91 ckm Transmission Line and 1,315 MVA Transformation Capacity added during the quarter

Other Highlights





MoU signed with ISRO to create a Spatial Decision Support System for transmission tower management, featuring a geospatial dashboard and tools for disaster analysis, alongside vegetation monitoring along transmission corridors.

- Substation Inspection Robot developed in association with IIT Kanpur successfully carried out field trial run at Kanpur Substation.
- The robot facilitates automatic inspection of substation.
- A significant step towards data driven decision process utilizing AI/ML for efficiency improvement in transmission system operations.



Performance Highlights



Project Execution

Operational Performance

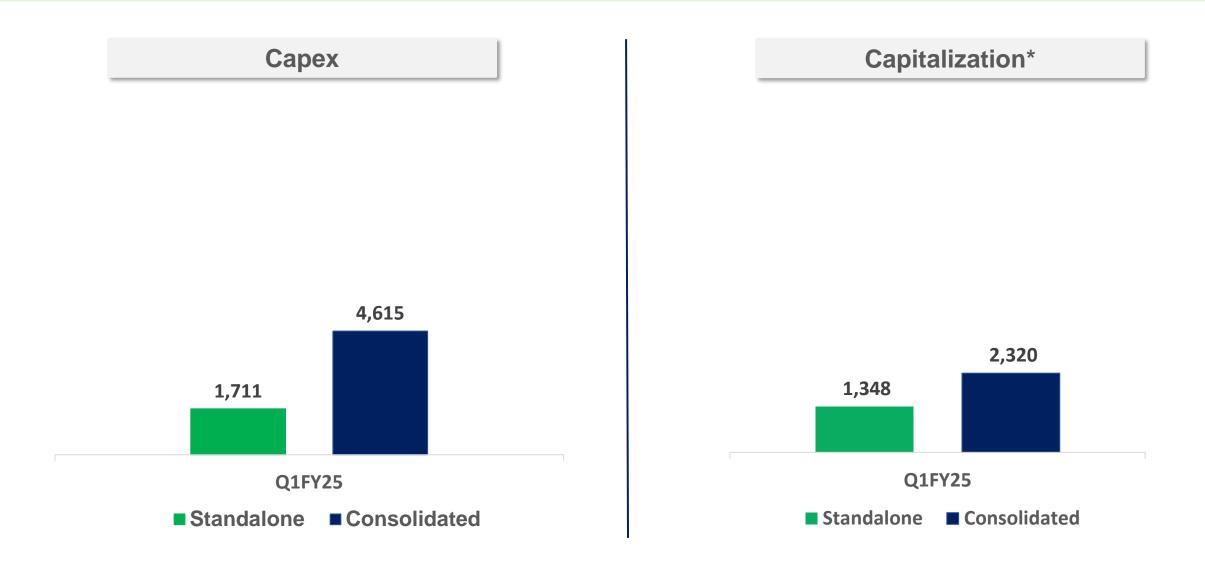
Financial Performance

Other Businesses

Commercial Performance

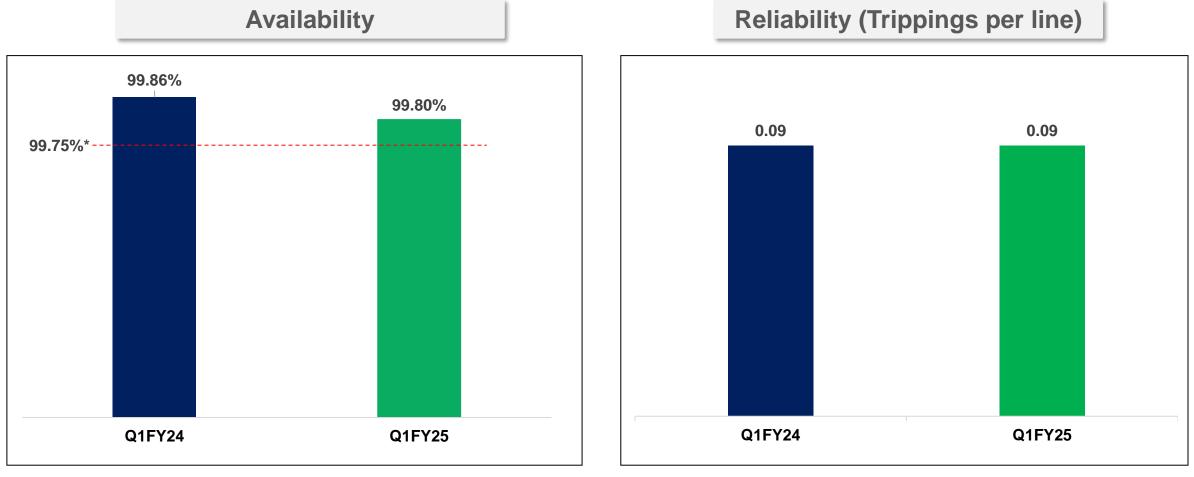
Project Execution





Operational Performance (Q1FY25)

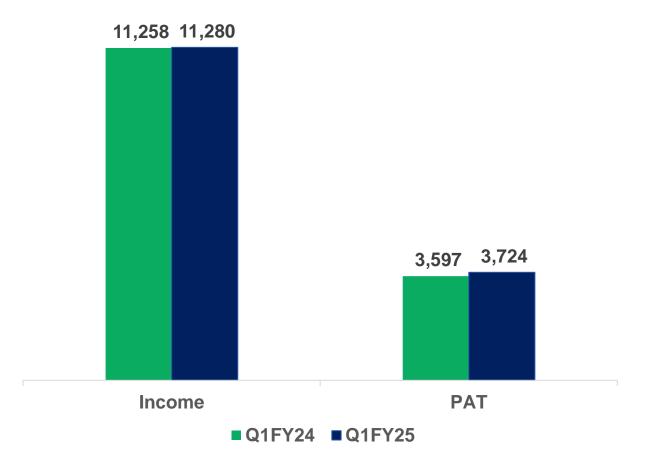




* Full incentive capped at 99.75%

Financial Performance (Q1FY25) - Consolidated





Financial Performance



С	Description	Q1FY25	Q1FY24	Growth (%)	Q4FY24	Growth (%)
0	Income					
	- Transmission Charges	10,666	10,756	(1)	11,568	(8)
Ν	- Consultancy Services	121	101	20	182	(34)
S	- Telecom	219	191	15	228	(4)
Ο	- Other Income	274	210	30	327	(16)
	Total Income	11,280	11,258	0	12,305	(8)
L	Operating Expenses					
	(including movement in regulatory deferral	1,462	1,421	3	1,867	(22)
D	balance other than DA for DTL)					
A	Share of Net Profits of investments accounted for using Equity Method	29	(5)		62	
Т	EBITDA-Gross Margin	9,847	9,832	0	10,500	(6)
Е	Depreciation	3,200	3,266	(2)	3,259	(2)
	Interest	2,133	2,217	(4)	2,124	-
D	Tax (Net of DA for DTL)	790	752		951	
	Profit After Tax	3,724	3,597	4	4,166	(11)
	(₹ in crore)					12

Financial Performance



	Description	Q1FY25	Q1FY24	Growth (%)	Q4FY24	Growth (%)
3	Income					
	- Transmission Charges	9,962	10,124	(2)	10,890	(9)
	- Consultancy Services	106	121	(12)	161	(34)
	- Other Income	782	643	22	1,203	(35)
	Total Income	10,850	10,888	0	12,254	(11)
	Operating Expenses	1,382	1,295	7	1,896	(27)
)	(including movement in regulatory deferral					
	balance other than DA for DTL)					
	EBITDA-Gross Margin	9,468	9,593	(1)	10,358	(9)
	Depreciation	3,073	3,141	(2)	3,116	(1)
	Interest	2,254	2,281	(1)	2,217	2
	Tax (Net of DA for DTL)	729	686	6	897	(19)
	PAT- Continuing Operations	3,412	3,485	(2)	4,128	(17)
	PAT- Discontinued Operations*	-	58		-	
	Profit After Tax	3,412	3,543	(4)	4,128	(17)

* Telecom business hived off from 01.10.2023

(₹ in crore)

Financial Performance



Description	Standalone		Consolidated		
	As on 30.06.24	As on 30.06.23	As on 30.06.24	As on 30.06.23	
Gross Fixed Assets (₹ crore)	2,59,895	2,56,415	2,77,213	2,70,757	
Capital Work-in-Progress (₹ crore)	10,393	8,431	21,758	14,704	
Debt (₹ crore)	1,23,465	1,23,717	1,23,465	1,23,717	
Net Worth (₹ crore)	90,324	86319	90,913	86,557	
Earnings Per Share* (₹)	3.67	3.81#	4.00	3.87#	
Book Value per Share (₹)	97.12	92.81#	97.75	93.07#	
Key Financial Ratios					
Debt : Equity	58:42	59:41	58:42	59:41	
Return on Net Worth*(%)	3.78	4.10	4.10	4.16	

Adjusted for post bonus issue

* Not Annualised

Other Key Financial Information



Description	Q1FY25	Q1FY24
Income for previous periods (Consol.)	72	214
Int. on differential tariff*	165	62
Int. from Subsidiaries & JVs*	440	337
Surcharge (Consol.)	29	51
Incentive (Consol.)	112	132
Dividend from JVs*	8	4
Dividend from Subsidiaries*	51	126
Dividend from Associates/Others*	6	14
CSR Expenses*	39	27
FERV (Gross Block)	5	(64)
Equity in TBCB- Operational*	3,955	3,544
Equity in TBCB- U/ Constn.*	473	347
Short Term Loan	1,986	1,022

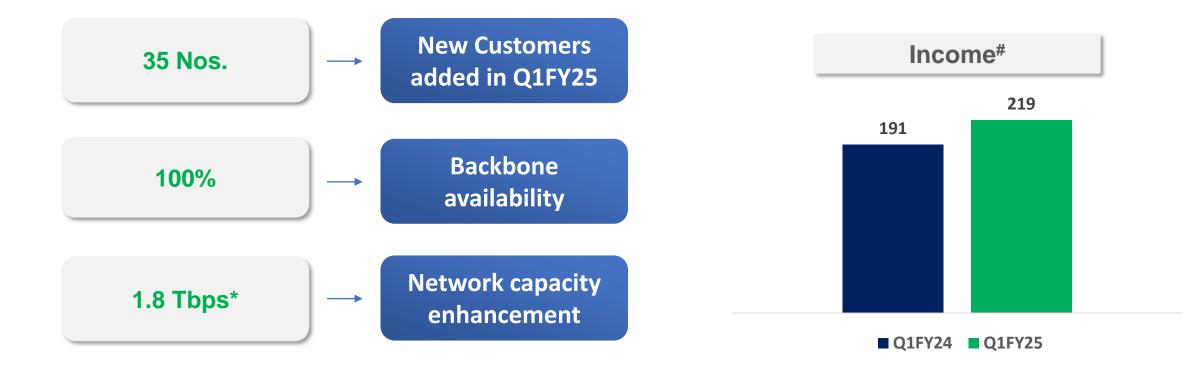
Average Cost of Borrowing* 7.76% in Q1FY25

* On Standalone basis

(₹ in crore) * On Standalone basis

Other Business-Telecom Performance



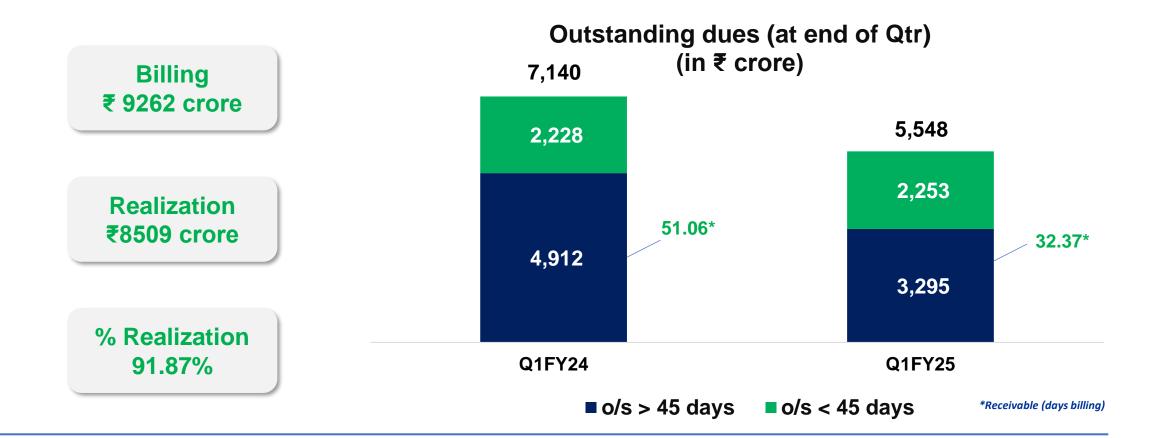




Letters of appreciation from NIT Bhopal, IIITDM Jabalpur and Narmada Control Authority for providing satisfactory Telecom services

Commercial Performance





Major Dues

Tamil Nadu, J&K, Telangana, Uttar Pradesh

LPS Rules 2022 notification by MoP

₹ 1,849 crore received out of outstanding dues of ₹ 2,438 crore



Sectoral Outlook

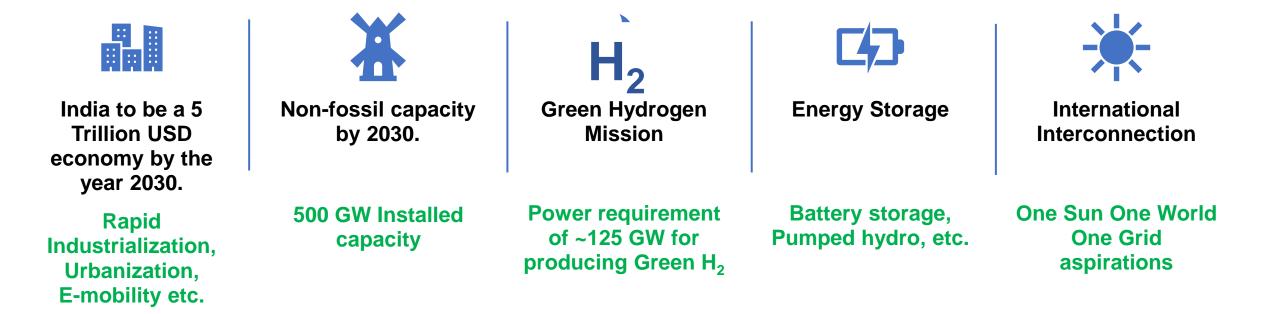
Business Outlook

Works in Hand

Sectoral Outlook



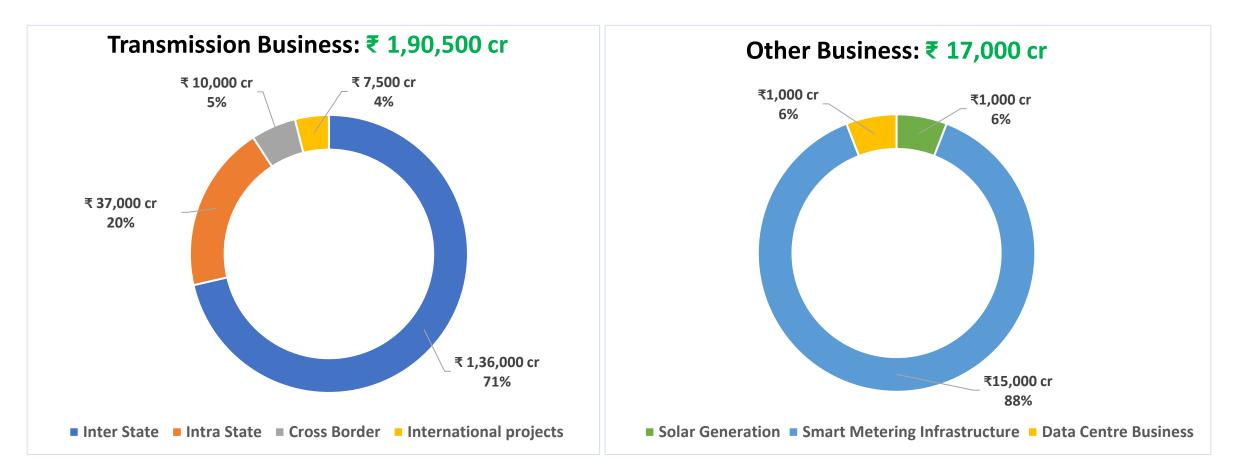
Growth Drivers



Business Outlook 2032



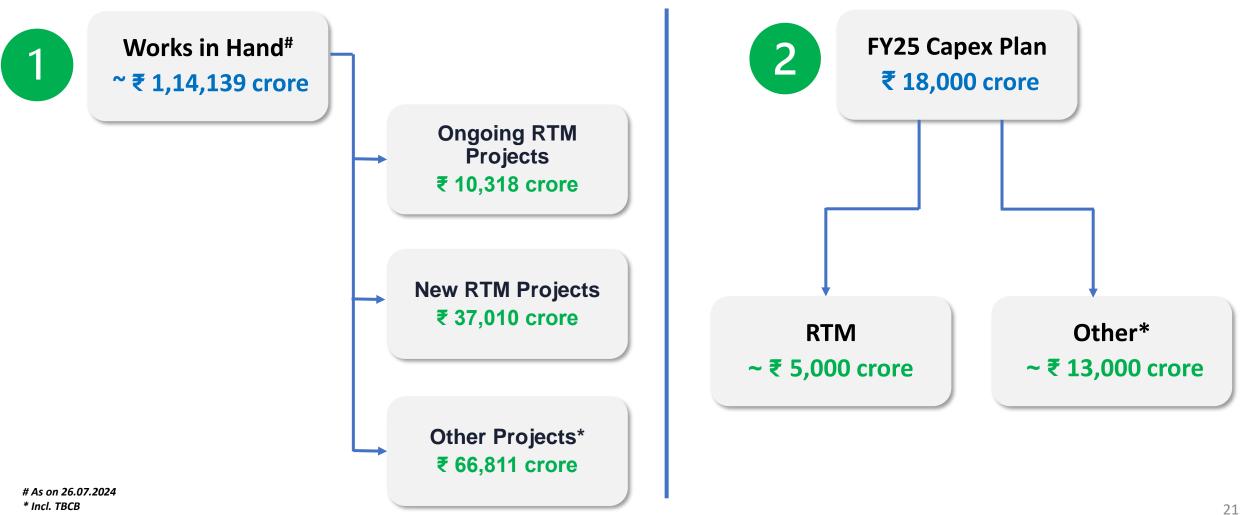
Estimated Outlay up to year 2032: ₹ 2,07,500 crore



Works in Hand



Leading Energy Transition for a Sustainable Future



Sustainability, CSR & Awards



Sustainability Aspirations

Corporate Social Responsibility (CSR)

Awards & Recognition

Sustainability Aspirations



...towards a Greener Tomorrow



50% Electricity	Net Water Positive
consumption from RE	organization
sources by 2025	by 2030
Zero Waste to Landfill status by 2030	Net Zero by 2047

Major CSR activities: Vishram Sadan





Vishram Sadan at RIMS, Ranchi

310 Beds

Completion cost: ₹16.89 crore

Handed over on 09.07.2024



Hon'ble Union Minister of Power & Housing and Urban Affairs, Shri Manohar Lal Khattar inaugurated POWERGRID Vishram Sadan at RIMS, Ranchi on 09.07.2024.

Other POWERGRID Vishram Sadans





7 nos. Ongoing Vishram Sadan Projects (Sanctioned Amount: ~ ₹128 cr)

Location	Beds
MKCG Govt. Medical College & Hospital, Berhampur, Odisha	164
MLB Medical College, Jhansi, UP	200
Sir Sunder Lal Hospital BHU, UP	200
Sub Divisional Hospital, Areraj, Bihar	50
MPT Medical College &	50
Hospital, Siddharth Nagar, UP	
AIIMS, Bilaspur, HP	250
AllMS, Gorakhpur, UP	500

Cancer Treatment Equipment & Infrastructure

Modular Operation Theatre

Complex, Navi Mumbai



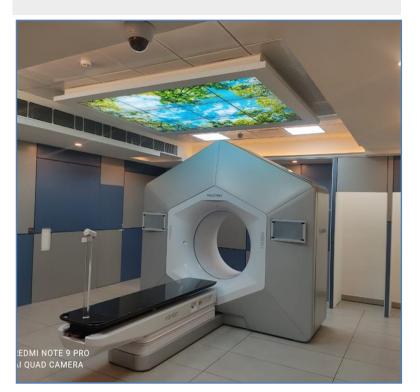
Operation Theatre, TMC, Navi

Mumbai



Ring Gantry Linear Accelerator,

Thiruvananthapuram, Kerala



Rural Development through Revitalization of Water Bodies



Flagship projects Revitalization of Rivers & Ponds

- 1. Participation in "Namami Gange" an integrated river conservation mission - ₹7 crore
- Construction of boulder revetment on right bank
 of Mahananda River at Barahmasia village,
 Kochadham block, Kishanganj, Bihar-₹4.35 crore
- 3. Integrated Watershed Management in Kurnool, Kudgi & Kalahandi districts
- Rejuvenation of Pond at village Daulatabad &
 Chandla Dungar was at Gurugram ₹1.89 Crore

Rejuvenation of Pond at village Daulatabad & Chandla Dungarwas at Gurugram



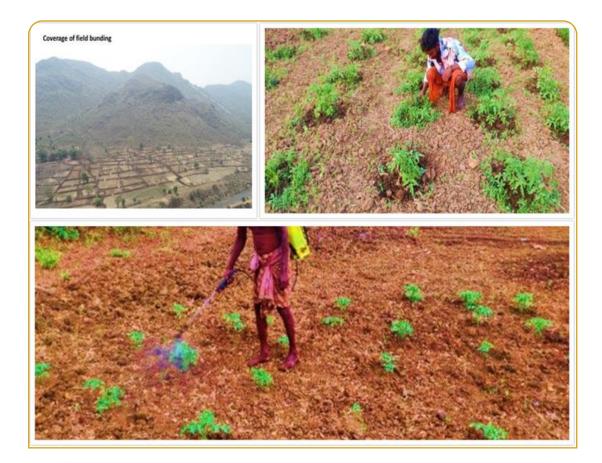
Boulder revetment on right bank of Mahananda River

Works for Rural Development & Revitalization of Water Bodies





- Farmer-centric Integrated Watershed Management for improving Rural Livelihoods
- At villages near POWERGRID Kurnool & Kudgi substation
- > Through M/s ICRISAT at a cost of ₹18.02 crore



- Improving Rural Livelihood through Integrated Watershed Management at Jaipatna Block, Kalahandi district Odisha
- Through M/s ICRISAT,
- Cost of Project: ₹4.02 crore

Awards & Recognition







"Platts Global Energy Award 2023" in "Corporate Impact - Targeted Programme" category "Most efficient & Profitable Maharatna of the Year (non-manufacturing)" by Dalal Street Investment Journal

Recognized as "Best Organizations for Women 2024" by Economic Times

Awards & Recognition





Silver Award in "Adoption of AI, Data Analytics and Predictive Technologies" & "Skill Development & Capacity Building" categories at "ET Government PSU Leadership and Excellence Awards 2024"



Conferred Outlook Business Editor's Choice "Sustainability Champion" for Sustainable Development initiatives



ATD Best Award 2024: 21st rank globally during ATD Best Awards 2024 Ceremony held at New Orleans, USA





THANK YOU

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