CREATING WEALTH
FOR WELLBEING

NLC India Limited

A "Navratna" – Government of India Enterprise

Investors' Meet

Q2 & H1 FY 25

NLC INDIA

CREATING WEALTH FOR WELLBEING

Gaint in Lignite Mining — Highest Lignite Mining Capacity – 30 MTPA

Integrated Mining — Highest Integrated Mining Capacity - 50 MTPA

Steps towards Green Energy — First CPSU to achieve 1 GW RE Capacity

Return to Share holders — Consistent Dividend Since last 26 years

Consistency — Consistent Profitability Since last 48 years

NLCIL Overview

01

Equity Capital #
₹ 1,387 Cr

02

GoI Share
72.20%

03

Net Worth #
₹ 16,599 Cr

04

Total Assets # !
₹ 35,139 Cr

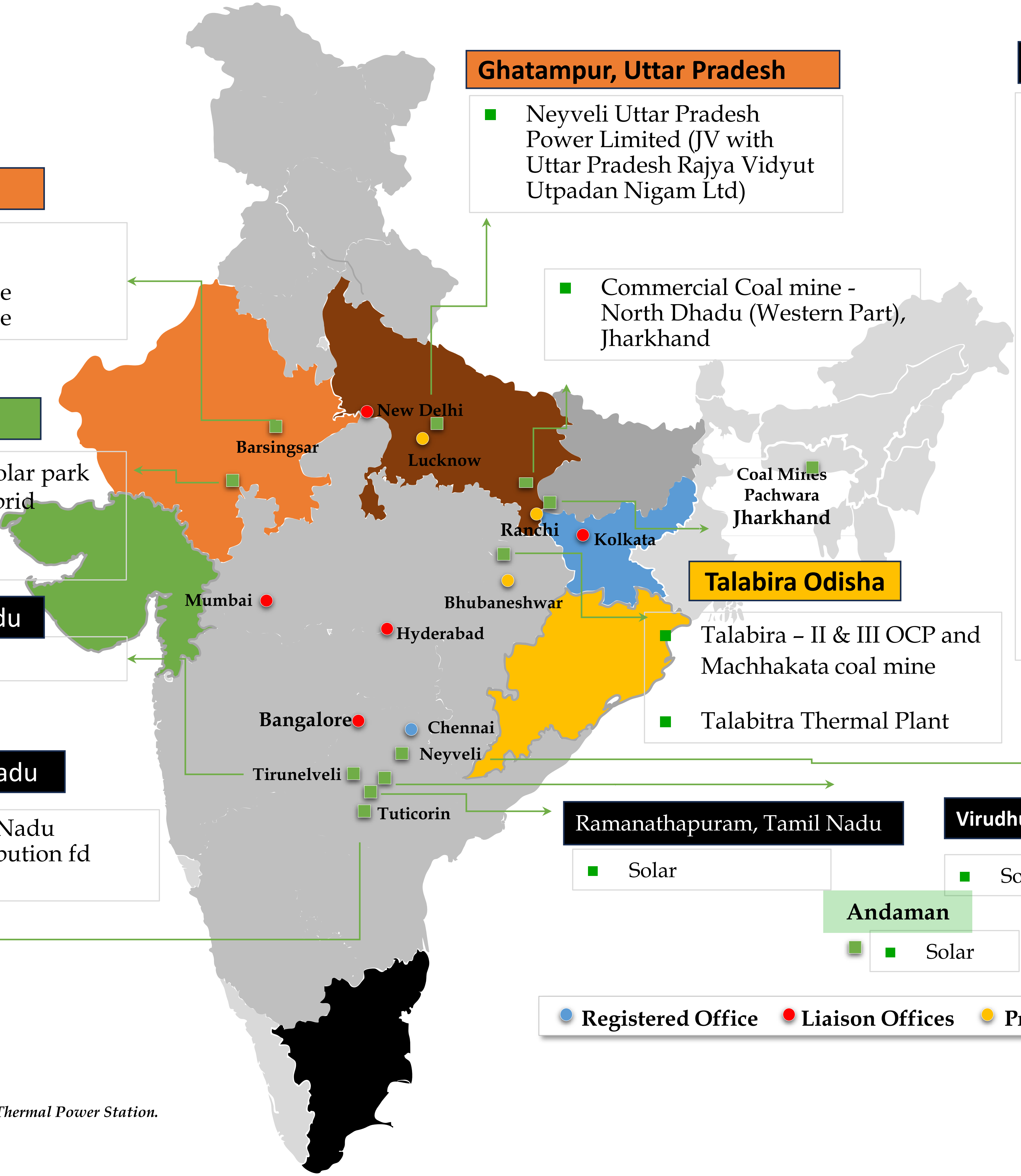
NLCIL

1. Lignite Mining 30.1 MTPA
2. Thermal Power 3640 MW Lignite Based
3. Renewable Power 1431 MW
4. Coal Mining 20 MTPA
5. Power Trading
6. Consultancy for Mining & Power

Coal

Standalone Financials
! Including Regulatory Assets

PAN INDIA PRESENCE



Rajasthan

- Mines
- TPS
- 300 MW Renewable
- 810 MW Renewable

Gujarat

- 600 MW Khavda solar park
- 150 MW SECI Hybrid
- 200 MW solar

Tirunelveli, Tamil Nadu

- Wind & Solar

Tuticorin, Tamil Nadu

- NTPL (JV with Tamil Nadu Generation and Distribution fd Corporation Limited)

Ghatampur, Uttar Pradesh

- Neyveli Uttar Pradesh Power Limited (JV with Uttar Pradesh Rajya Vidyut Utpadan Nigam Ltd)

- Commercial Coal mine - North Dhadu (Western Part), Jharkhand

Talabira Odisha

- Talabira – II & III OCP and Machhakata coal mine
- Talabitra Thermal Plant

Neyveli, Tamil Nadu

- Corporate Office
- Lignite Mines
  - Mine I
  - Mine IA
  - Mine II
- Power Stations
  - TPS I Expn
  - TPS II
  - TPS II Expn
  - NNTPS
- Renewable Energy
  - Solar
- NLC India Renewables Ltd. (NIRL)
- NLC India Green Energy Limited (NIGEL)

Ramanathapuram, Tamil Nadu

- Solar

Virudhunagar, Tamil Nadu

- Solar

Andaman

- Solar

Registered Office · Liaison Offices · Project Liaison Offices

Note:- Map not to scale; *TPS = Thermal Power Station.*

NLCIL MAJOR MILESTONES ACHIEVED – PAST 8 YEARS

NLC INDIA

CREATING WEALTH FOR WELLBEING

2017

Wind - 51 MW

Solar - 130 MW

2018

Solar - 450 MW out of 500 MW

Solar Roof - 1.06 MW Top

2019

TN Solar - 50 MW out of 50 0 MW

TN Solar - 709 MW

NNTPS (U1) - 500 MW

2020

Commenced Coal Prodn: Talabira

Solar Andaman : 20 MW

JV - NLCIL & CIL : CLUVPL

2021

NNTPS (U II) : 500 MW

Talabira Mines (CoD) : 20 MTPA

2022

Lignite Gasification

NUPPL – Commissioning Activities

Mine IA Expansion (CoD) : 4 MTPA

2023

Two wholly owned Subsidiary “NIRL” and “ NIGEL” was Incorporated

10 MW Solar - Commissioned

2024

1. On 4th July 2024, **NLCIL** awarded with **30 MTPA Machhakata** Coal Mines.

2. **On 23rd Oct 2024**, **NLCIL** entered into JV Agreement for forming two JV Companies with **RVUNL** for developing **Renewable Projects** & **Lignite based Thermal Station**.

NLCIL Standalone Performance

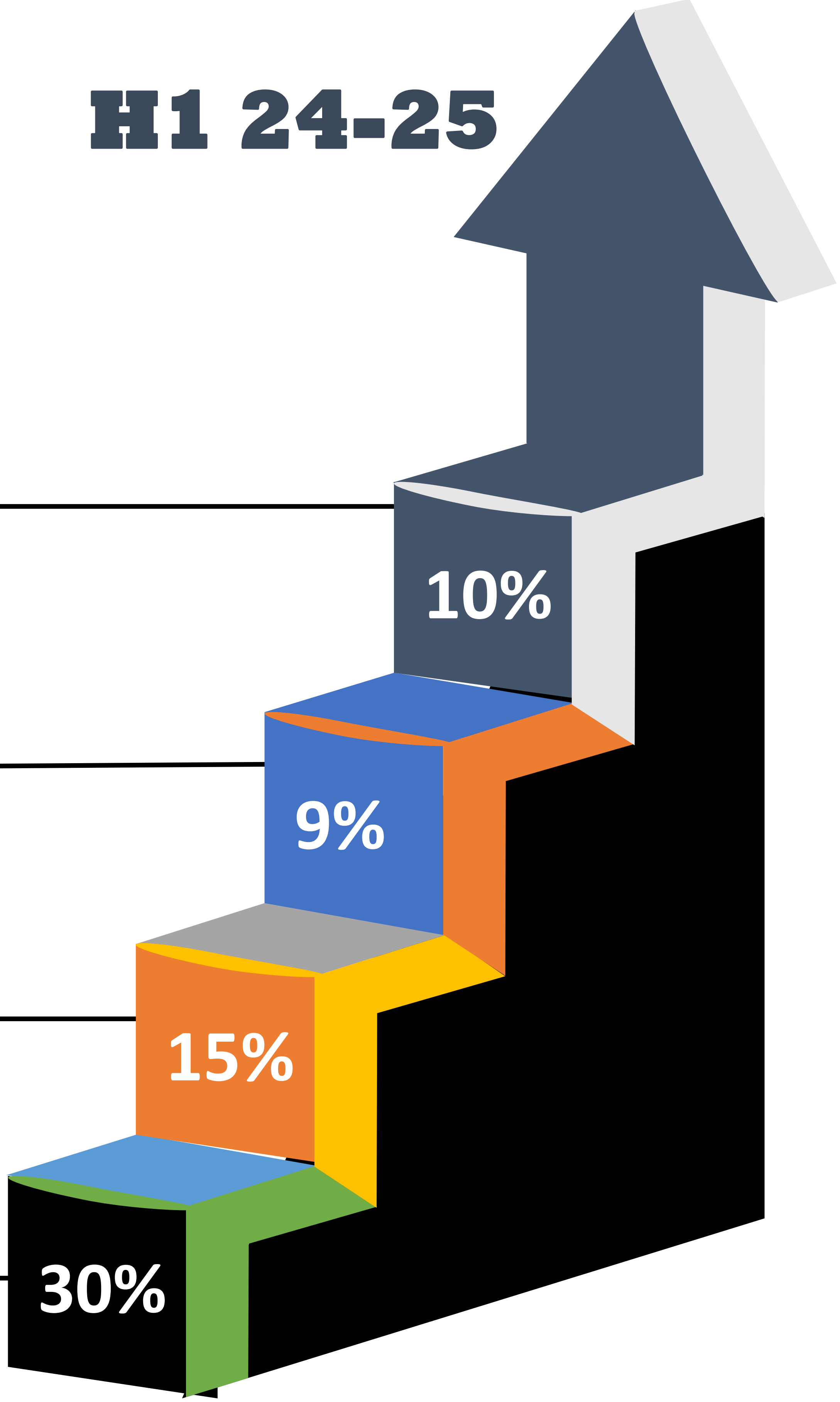
H1 24-25

1 PLF H1 24-25 : 63.70% (VS)
H1 23-24 : 57.93%

2 Standalone Power Generation
11.32 BU (PY : 10.40 BU)

3 Lignite Production 12.24 MT
(PY: 10.65 MT)

4 Coal production 5.96 MT
(PY : 4.60 MT)



Key Factors H1 2024-25

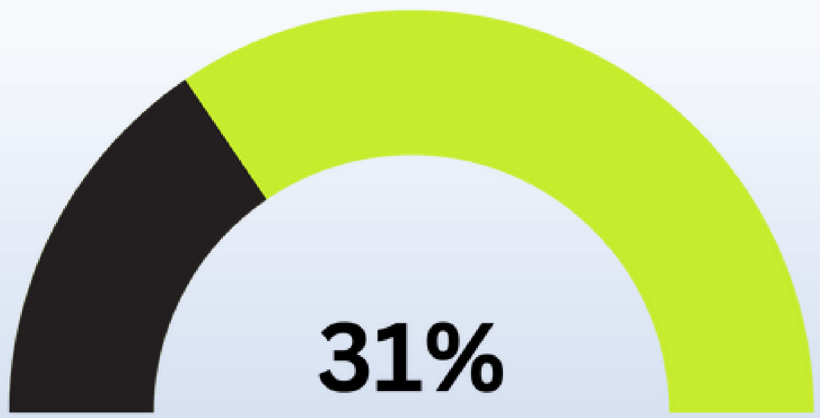
PBT - ₹ 1,233 Cr

Company's Lignite Production Increased by **15%**

Company's Coal Production Increased by **30%**

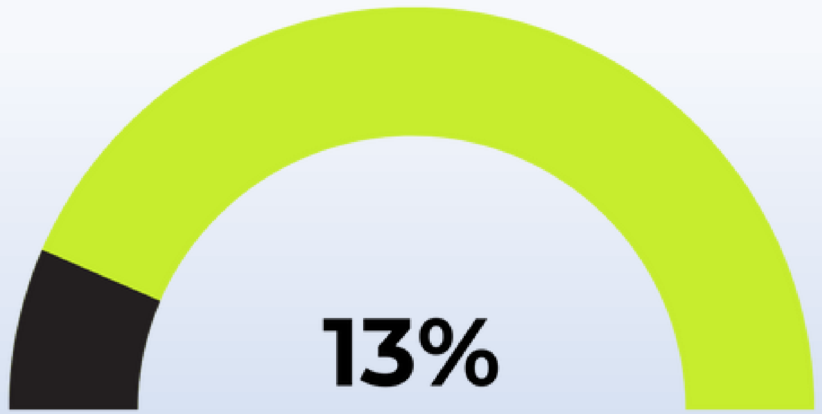
Thermal Gross Generation

- **Mainly TPS II** Gross Generation Boosted 42% Compared to PY 23-24.



Debtors Recoverability

- Company's Debtors Dues stood at **CY ₹ 3,817 Cr Vs PY ₹ 5,473 Cr.**
- (Thermal Collection Efficiency : **90.35%**)



Loan Optimization

- Company's loan Balance stood at **CY ₹ 7,410 Cr Vs PY ₹ 8,328 Cr.**
- Finance cost optimization **₹ 44 Cr.**

Consolidated Financial Results H1 2024-25 Vs.H1 2023-24

Rs in Cr

Sl. No.	Particulars	H1 2024-25	H1 2023-24	Inc/Dec	In %
A.	Total Income	8011	6663	1348	20%
B.	Total Expenditure	6090	5626	464	8%
C.	Net Regulatory Movement Income/(Expense)	34	1278	-1244	-97%
D.	Profit before tax (PBT)	1955	2314	-359	-16%
E.	Profit after tax (PAT)	1549	1500	50	3%

Standalone Financial Results –H1 2024-25 Vs.H1 2023-24

Sl. No.	Particulars	H1 2024-25	H1 2023-24	Inc/Dec	In %
A.	Total Income	5387	5434	-47	-1%
B.	Total Expenditure	4437	4438	(1)	(0.02)%
C.	Net Regulatory Movement Income/(Expense)	284	1219	-935	-77%
D.	Profit before tax (PBT)	1233	2215	-982	-44%
E.	Profit after tax (PAT)	835	1452	-617	-42%

NLCIL @ 2024

NLCIL @ 2030

Mining

NLCIL @ 2024		NLCIL @ 2030
Lignite: 30.1 MTPA Coal : 20.0 MTPA	Mining	Lignite: 41.4 MTPA Coal : 62.0 MTPA
Mining : 50.1 MTPA	CAPEX Planned: Rs. 15,226 Cr	**Mining : 104.4 MTPA**
NLCIL : 3640 MW JV : 1000 MW	Thermal Power	NLCIL : 7,040 MW JV : 2980 MW
Thermal : 4640 MW	CAPEX Planned: Rs. 53,488 Cr	**Thermal : 10,020 MW**
Solar : 1380 MW Wind : 51 MW	Renewable Power	Solar : 9,909 MW Wind : 201 MW
RE : 1431 MW	CAPEX Planned: Rs.44,918 Cr	**RE : 10,110 MW**

Total CAPEX Planned: Rs 1.25 lakh Cr

CAPEX planned for other Diversification Projects (LTM, OB to Sand and Gasification) is 11,223 Cr

Projects Under Implementation

Ghatampur Thermal Power Project (3 X 660 MW)

- Project Cost RCE II Rs. 21,781 Cr
- Anticipated COD Nov’24, Dec’24, Mar’25

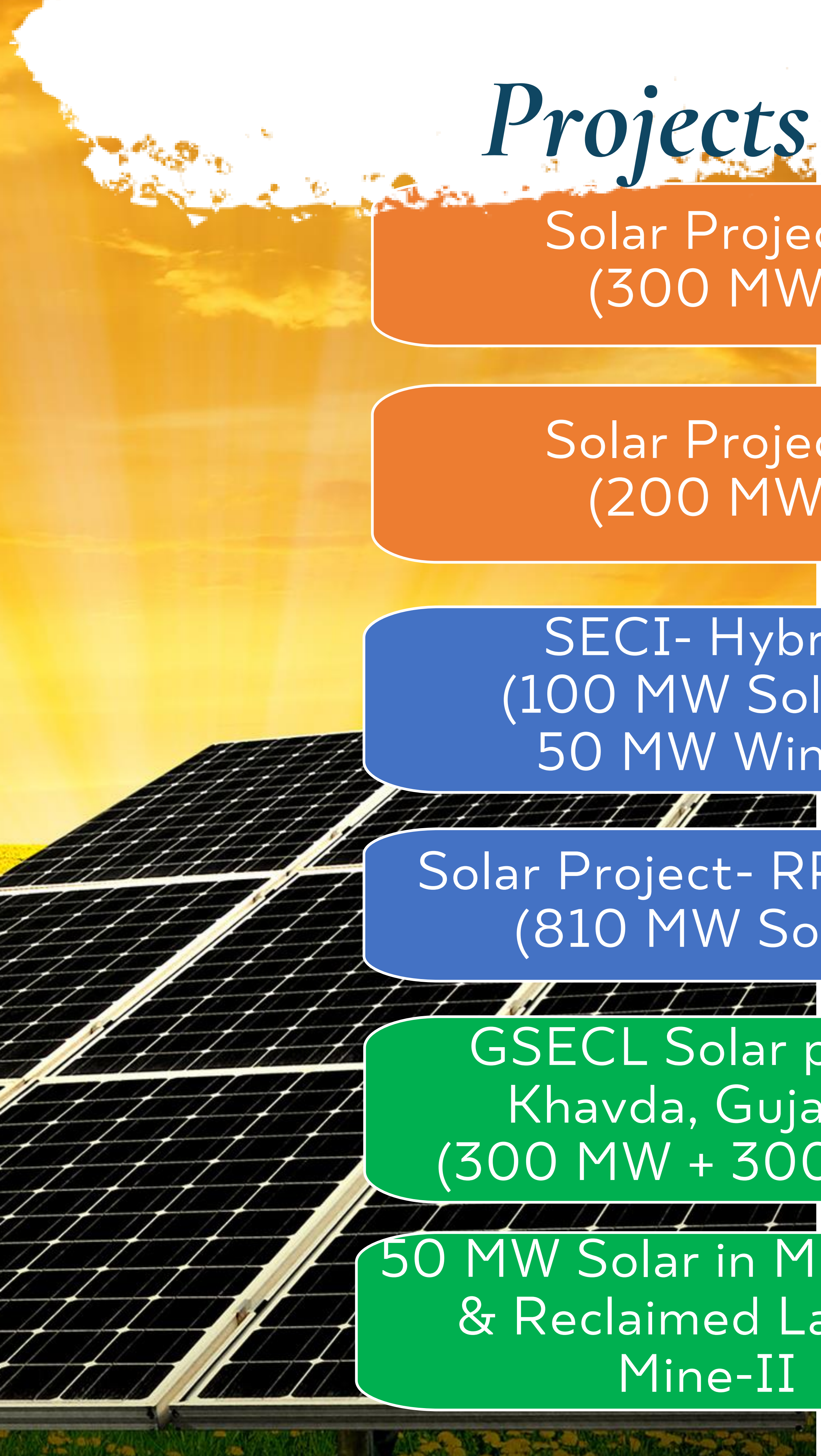
NLC Talabira Thermal Powe Project (3 X 800 MW)

- Project Cost Rs. 27,213 Cr
- Scheduled CoD Mar’29, Sep’29, Mar’30

Pachwara South Coal Block (9 MTPA)

- Project Cost Rs. 2,243 Cr
- Anticipated COD FY 26

Projects Under Implementation



Solar Projects (300 MW)	Project Cost	Rs. 1,813 Cr
	Anticipated COD	FY'25
Solar Projects (200 MW)	EPC Project Cost	Rs. 1,214 Cr
	Anticipated COD	FY'26
SECI- Hybrid (100 MW Solar + 50 MW Wind)	Project Cost	Rs. 927 Cr
	Anticipated COD	FY 26
Solar Project- RRVUNL (810 MW Solar)	Estimated Project Cost	Rs 4,147 Cr
	Anticipated COD	FY 27
GSECL Solar park , Khavda, Gujarat (300 MW + 300 MW)	Estimated Project Cost	Rs. 3,336 Cr
	Anticipated COD	FY 26
50 MW Solar in Mined out & Reclaimed Land – Mine-II	Estimated Project Cost	Rs. 225 Cr
	Anticipated COD	FY 25

Projects in the Pipeline

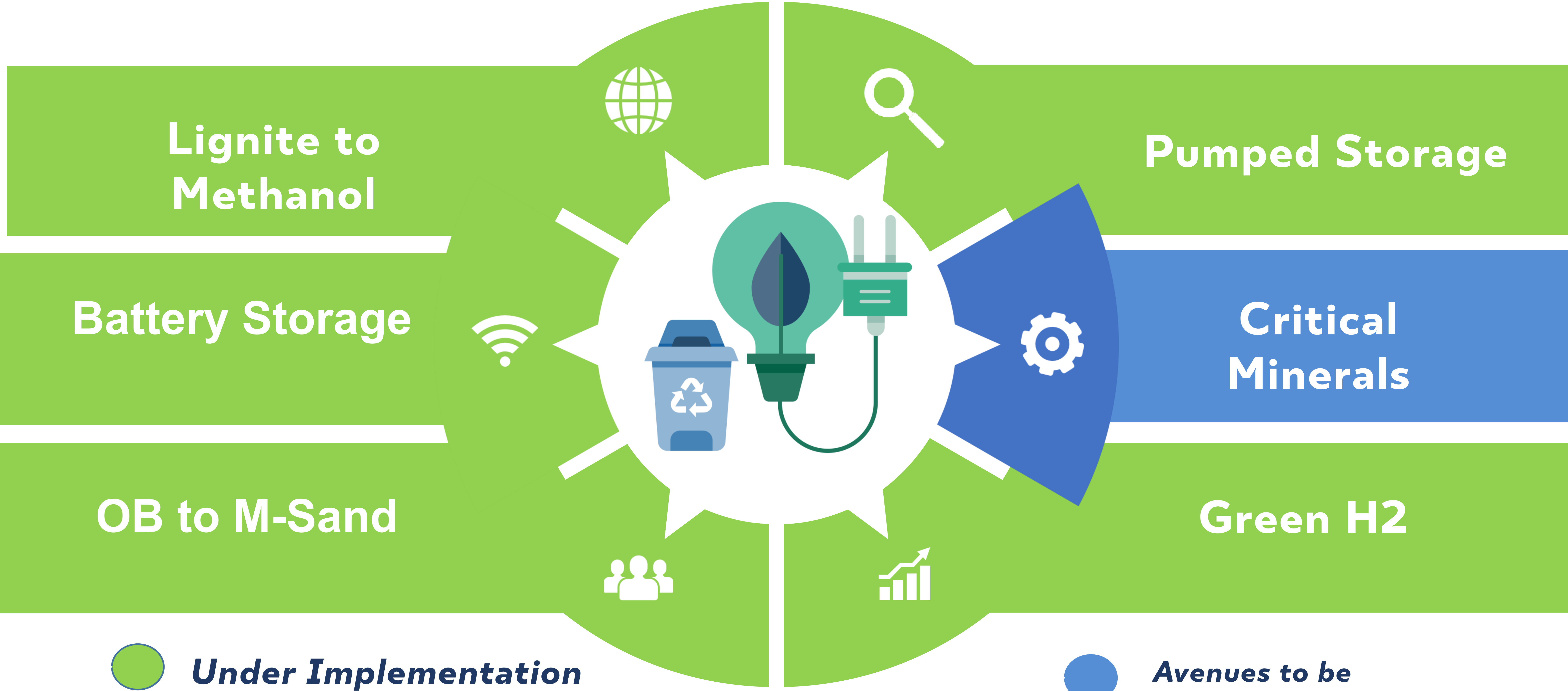
JV with RVUNL- (2375 MW)

MoU was singed between NLCIL and RUVNL on 10.03.2024 for 375 MW lignite based Thermal Power Plant at Gurha and 2000 MW solar park project for RVUNL and Lignite Mining of 3.25 MTPA.

JV with ASSAM (1000 MW

On 22.12.2023, Letter submitted to MoC with DFR, MOU and Board approvals for JV approval between APDCL & NIRL. Approval awaited from MoC for formation of JV.

Diversification Projects



Under Implementation

Avenues to be Explored

NLC INDIA

CREATING WEALTH
FOR WELLBEING

Together let us take forward NLC India

Thank you