

# IndiGrid

Investor Update
April 2020

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IndiGrid

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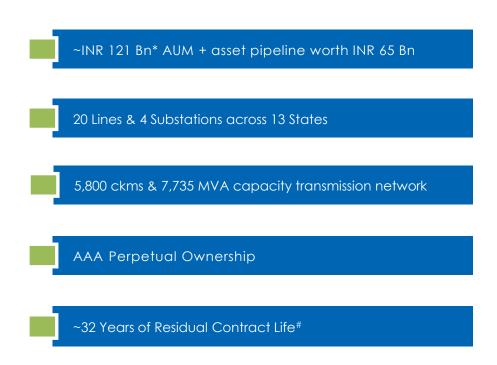
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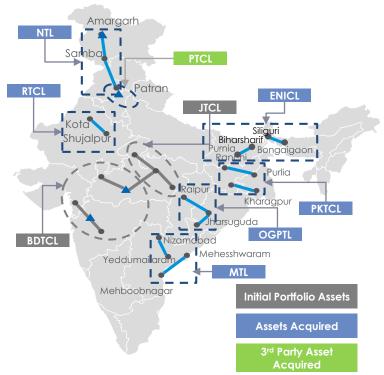
# Investor Presentation

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# IndiGrid- India's Only Power Transmission Yield Platform









#### IndiGrid Vision

To become the most admired yield vehicle in Asia which is built upon solid fundamentals of transparency, governance & providing superior risk-adjusted returns to unitholders

INR 300 BN AUM by 2022 Deliver predictable DPU and growth

Best-in-class corporate governance

## **Business Update**

#### **Business Update**

- Closed ENICL acquisition worth ~ INR 1,020 Cr amidst lock-down
- Our business model is robust: availability-based revenue – independent of quantum of power flow
- Transmission is declared as Essential service By the government; hence no restriction for maintenance teams on local travel
- No moratorium on transmission charges CERC has issued a notification for reduction in Late Payment Charges (LPS) 1.0% per month vs 1.5% earlier, for any delay in payment by the Discoms between 24<sup>th</sup> Mar-20 and 30<sup>th</sup> June-20; From 1<sup>st</sup> July, LPS will increase to 1.5%
- Ministry of power also mentioned that efforts are made to inject liquidity in the sector

#### **Financial Update**

- Operating Performance in line with Expectations Availability - > 99.5%
- Financial Performance\*:
  - Q4 FY20 collections in line with historical trends – 108% of quarterly revenue
  - o Q4 FY20 revenue of ~ INR 328 Cr
  - Consolidated Cash Generation in Q4 FY20 INR >200 Cr on account of acquisitions and strong collections
  - Closing cash balance of INR 475 Cr post meeting all financial obligations
  - Net Debt / AUM at 49%

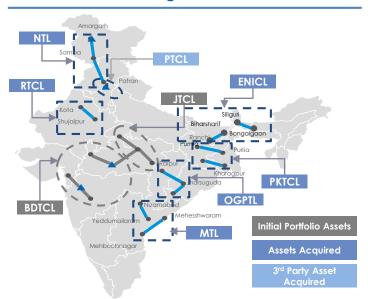


M&A Update



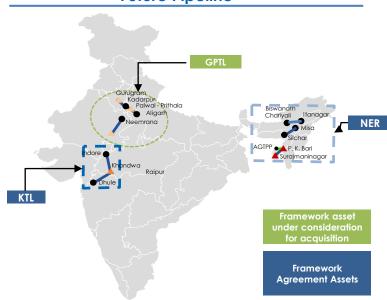
## Visibility of Large Asset Pipeline for Growth in Transmission

#### **Existing Portfolio**



- 20 lines 5.800 circuit km
- 4 sub-stations 7,735 MVA
- 13 States
- AUM of INR 121 Billion

#### **Future Pipeline**



- 14 lines 1,700 circuit km
- 6 sub-stations 7,260 MVA
- 6 States
- AUM of ~INR 65 Billion



## ENICL: Acquired on March 23, 2020

- 400 KV D/C Line in the Bihar, West Bengal and Assam with ~900 ckms length
- Part of the Inter State Transmission System and tariff is received from Point of Connection method as per CERC regulation
- Part of the Right of First Offer (ROFO) Deed executed with Sterlite Power
- No dilution; acquired with available preferential issue funds, debt headroom and internal accruals
- Acquisition Details
  - Asset acquired on March 23, 2020
  - Enterprise Value of INR 10.20 billion
  - ~10% discount to FMV of INR 11.35 billion
  - Upon acquisition, net debt/AUM is ~49%
- Raised INR 9 bn from Axis Bank at competitive rate (~8.1% coupon) in tough market conditions
- > 100% unitholder approval for the transaction
- Transaction consummated within the Q4 FY20 timeline, post receipt of regulatory approvals and completion of Conditions Precedent

- ➤ Remaining TSA term of ~15 years with likely extension of 10 years
- Long Usable Life of ~50 years from COD; as per technical assessment. Provision to extend the tariff contract beyond TSA period (all subsequent projects already bid at 35 years TSA life)
- ➤ Metal Quantity: Steel: ~37,832 MT; Aluminium: ~15,730 MT

FY	Average line availability	Revenue (in millions)	EBITDA (in millions)
FY15	99.05%	945	876
FY16	99.60%	1,402	1,281
FY17*	99.61%	1,397	1,299
FY18	99.76%	1,624	1,541
FY19*	99.77%	1,475	1,273
FY20#	99.43%	1,496	1,318



# GPTL: Acquisition Approved by Board

#### Gurgaon Palwal Transmission Limited (GPTL) • Project awarded on Build Own Operate Maintain ("BOOM") basis by MOP TSA Date: March 04, 2016 Overview • Grant of transmission license: September 29, 2016 (valid for 25 years) • Commissioned element wise from February 2019 – April 2020 • Project comprises of 9 tariff generating elements, spread across: o ~270 ckms of transmission line from Aligarh to Prithala and Neemrana to Dhanonda Description o 3 substations with 2 x 500 MVA transformation capacity Project is critical for meeting load demand of new Gurugram sectors and upcoming development region under Prithala development plan

Lines / Substation	Specifications	Length Ckms	Location	Commissioning Status
Aligarh – Prithala	400 kV D/C HTLS line	99	UP, Haryana	
Prithala – Kadarpur	400 kV D/C HTLS line	5.5	Haryana	
Kadarpur-Sohna Road	400 kV D/C HTLS line	22	Haryana	
LILO of Gurgaon Manesar	400 kV D/C Quad line	2	Haryana	
Neemrana – Dhonanda	400 kV D/C HTLS line	93	Haryana, Rajasthan	Commissioned
Kadarpur S/s	400/220 kV, 2 x 500 MVA	-	Haryana	
Prithala S/s	400/220 kV, 2 x 500 MVA	-	Haryana	
Dhonanda \$/s	Two 400 kV line bays	-	Haryana	
Sohna S/s	400/220 kV, 2 x 500 MVA	-	Haryana	Expected by April 2020





#### Acquisition Details: GPTL

- 8th accretive acquisition since listing. Part of the Framework Agreement executed with Sterlite Power in April 2019
- No dilution; to be acquired with available preferential issue funds, debt headroom and internal accruals

#### **Acquisition Details**

- Enterprise Value of up to INR 10.8 billion on zero cash and normalized current assets
- ~8% discount to FMV of INR 11.6 billion
- EV subject to closing adjustments with respect to outstanding cash balance, net current assets and cost of debt
- Upon acquisition, net debt/AUM to be approximately 53%, but substantially lower than 70% debt limit
- NDCF accretion of ~INR 35 40 Cr per year
- Transaction targeted to be consummated by Q1 FY21 post receipt of regulatory approvals and completion of Conditions Precedent
- Board approval received; Postal ballot approval expected by May 10, 2020
  - ➤ Remaining TSA term of ~34.5 years
  - ▶ Long Usable Life of ~50 years from COD; as per technical assessment. Provision to extend the tariff contract beyond TSA period

FY	Average line availability	Revenue (in millions)	EBITDA (in millions)
FY20	99.54%	678*	631*
FY21	99.75%#	~1,490	~1340



## **Diversification Strategy**

- With a successful three years track record of robust operations and acquisitions, the Board evaluated several avenues of growth for creating value for IndiGrid unit holders
- We focused on areas with adjacencies and a similar risk/return profile where IndiGrid would have a competitive advantage

#### **Investment Rationale**

- Larger and diversified pipeline of assets for IndiGrid to acquire accretive projects
- Maturing of Renewable Sector in India along with strong support from policy initiatives; strong growth drivers in place especially in Solar sector
- Attractive opportunity to acquire good quality projects with high predictability of cash flows from operational assets with long term contracts and good counterparties
- Adjacency with transmission, competitive advantage existing with IndiGrid on account of robust asset management practices, strong financial credentials and industry networks

#### **IndiGrid Focus**

- IndiGrid will focus on Solar projects with good quality plants, long contracts, strong PPA frameworks and financially strong counterparties like SECI, NTPC, GUVNL etc.
- Diversification strategy will be executed gradually, and transmission projects will remain 75% to 80%+ of IndiGrid portfolio over longer term
- Focus on adding projects which are accretive to IndiGrid cash flows without taking too much incremental risk
- Will focus on maintaining AAA rating



# IndiGrid to Focus on Stable Solar Projects



Assets having Tier I
Equipments

Counter Parties like SECI / NTPC / GUVNL

Long term PPAs – life of ~20+ years

Assets with good PPA framework



## Utility Scale Solar: Matured Segment with Low Risk Profile

Technology

- o Solar Equipment are standard with all manufacturers offering similar warranties; significant decline in prices of solar panels resulted in grid parity vs other sources
- o Meteorological data to do resource assessment has become more robust over years
- o With 30 GW of operational capacity, detailed performance history of modules available in the country

Operations

- o Inherently low risk in operating solar plants; modular in nature with no major equipment with motions
- o Robust network of OEMs / O&M partners across the country due to large installed capacity
- o Assets located in Solar Parks are further mitigated as govt. typically arranges for land and evacuation

Commercial

- o Solar is the cheapest source of energy in the country today; prices in recent bids have stabilized
- Fee based model with central agencies acting as intermediaries increases the credit quality; certain SECI / NTPC assets have AA credit rating with relatively better cost of financing
- o Market is consolidating with non-serious and smaller players exiting

Regulatory

- o Supporting programs such as JNNSM, appointment of SECI as nodal agency ensure continuity of policy
- o Payment Security Fund and Tripartite agreement etc. mitigate the potential working capital issues arising



