



## POWER SECTOR

### ▶ POWER PURCHASE

#### **MERC order in the matter of Adani Electricity Mumbai Ltd. – Distribution seeking adoption of tariff for procurement of 800 MW Round the clock power on Medium Term Basis.**

- ▶ Adani Electricity Mumbai Ltd. - Distribution (AEML-D) filed petition for adoption of tariff for 800 MW RTC power on Medium Term Basis from 1 Sept. 2022 to 14 Oct. 2022, the major reasons for the petition include MoP direction for coal blending, sharp increase in prices of imported coal and international gas prices.
- ▶ AEML-D in its petition submitted that proposed power procurement was to ensure security of power supply considering high dependency on short term market.
- ▶ Commission noted that the bid document mentioned regarding 500 MW only, however post bidding process AEML-D proposed additional 300 MW under green shoe option.
- ▶ As green shoe option not part of bidding process, Commission considered only 500 MW.
- ▶ Commission noted that the rates discovered by AEML-D fulfilled requirements as set out in Sect 63 of EA and accordingly adopted tariff from the following bidders for 500 MW given as under.
  - » Adani Enterprises Ltd. (REL, Chhattisgarh) – Capacity: 300MW, Tariff: 5.98
  - » Adani Enterprises Ltd. (REGL, Chhattisgarh) – Capacity: 200MW, Tariff: 5.98

## POWER SECTOR

### RENEWABLES

#### Amendment to “Guidelines for Procurement of Round-The Clock RE Power, complemented with Power from other source or storage”

##### ► New Amendments:

- Despatchable RE power, complemented with power from other source, in RTC mode to be supplied by generator
- Monthly availability to be maintained at 90% for at least 11 months in a year and Min. availability of 90% during peak hours, which shall be 4 of 24 hours.
- Procurer to be paid penalty for shortfall by generator, equal to tariff for no. of units not supplied.
- **Period of PPA:** 25 years from Scheduled Commissioning Date (SCD) or full project commissioning date whichever is later.
- **Payment Security:** Revolving Letter of Credit and state government guarantee. Additional risk premium of INR 0.10/kWh in places where state guarantee cannot be provided by end procurer to intermediary procurer.

#### Rajasthan Electric Vehicle Policy (REVP) 2022

##### ► Highlights of the Policy:

###### » Objective:

- Creation of robust network of EV charging station and battery swapping stations.
- Providing incentives for promotion of EV and battery manufacturing in state.

###### » Period:

- 5 years from date of notification, with annual detailed review.

###### » Incentives for EV adoption

- Exemption from Motor Vehicle Tax and Green Tax plus 100% SGST reimbursement for all eligible EVs & also exemption from permit needed to carry passenger or goods.

###### » EV Charging infrastructure

- De-licensing setting up of charging stations. JVVNL nominated as state nodal agency.
- Public charging station: DISCOM owned, privately owned or public private partnership.

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### RENEWABLES

- » **Incentives for Creation of Public charging and swapping infrastructure:**
  - » **SGST Reimbursement on equipment:** EV supply equipment for setting up public charging stations to be reimbursed upto specific amount.
  - » **Reimbursement of cost towards upstream Electricity Infrastructure:** 100% reimbursement of upfront costs up to 5 lakhs per station on cost to be paid to DISCOM
- » **For investment equal to or above 25 lakhs:** 5 % interest subsidy or term load taken by enterprise for period of 5 years subject to max Rs. 2 lakhs per years.
- » **Benefits for captive use:**
  - » **Exemption / Relaxation from Electricity Duty:** Exemption from electricity duty for 7 years from commercial operation date (COD).

### POLICY and REGULATORY News

## MoP Guidelines for Tariff Based Competitive Bidding Process for Procurement of Power from Grid Connected RE Projects for utilisation under scheme for flexibility in Generation and Scheduling of Thermal/Hydro Power Stations through bundling with Renewable Energy and Storage Power.

- » **Objective of Guidelines:** Competitive procurement of RE power by thermal / hydro generators under Flexibility scheme for their scheduling through bundling with RE and storage power through transparent and fair procurement process.
- » **Scope of Guidelines:** Guidelines for long term power procurement from grid connected RE projects of 5 MW and above through competitive bidding.
- » **Power Purchase Agreement:** Min period of 25 years from SCD. In case of availability more than max. CUF, Procurer may purchase at 75% PPA tariff.
- » **Qualification Criteria** Net Profit at least 20% of CERC Benchmark Capital Cost.
- » **Commissioning:** Within 15 months (Solar Park) and 18 months (outside solar part) from PPA execution.