



**ORDER  
OF THE  
WEST BENGAL ELECTRICITY REGULATORY  
COMMISSION**

**IN CASE NO. PPA-112 /21-22**

IN REGARD TO THE APPLICATION SUBMITTED BY DAMODAR VALLEY CORPORATION (DVC) FOR APPROVAL OF POWER PURCHASE AGREEMENT EXECUTED BETWEEN DVC AND JYOTIKIRAN ENERGY MUMBAI PRIVATE LIMITED (JEMPL) FOR PURCHASE OF POWER OF 180.56 KWP FROM SOLAR PHOTO VOLTAIC POWER PLANT TO BE COMMISSIONED AT DURGAPUR STEEL THERMAL POWER STATION BY DVC IN TERMS OF REGULATION 7.4 OF THE WEST BENGAL ELECTRICITY REGULATORY COMMISSION (TERMS AND CONDITIONS OF TARIFF) REGULATIONS, 2011, AS AMENDED.

**PRESENT:**

**DR. MALLELA VENKATESWARA RAO, CHAIRPERSON  
SRI PULAK KUMAR TEWARI, MEMBER**

**DATE: 22.06.2023**



In regard to the application submitted by Damodar Valley Corporation (DVC) for approval of Power Purchase Agreement executed between Damodar Valley Corporation and Jyotikiran Energy Mumbai Private Limited (JEMPL) for purchase of power by DVC from the Solar Photovoltaic Power plant of 180.56 kWp to be commissioned at Durgapur Steel Thermal Power Station (DSTPS) of DVC in terms of regulation 7.4 of the West Bengal Electricity Regulatory Commission (Terms and Conditions of Tariff) Regulations, 2011 and its amendments thereof.



### **Facts in brief:**

- 1.0 The Damodar Valley Corporation (DVC) submitted an application vide letter dated 15.04.2021 for approval of Power Purchase Agreement (PPA) executed on 18.12.2020 between Damodar Valley Corporation and Jyotikiran Energy Mumbai Private Limited (JEMPL) for purchase of power by DVC from the Solar Photovoltaic Power Plant of 180.56 kWp to be commissioned at Durgapur Steel Thermal Power Station (DSTPS) of DVC for a period of 25 years. The Commission admitted the application in Case No. PPA – 112/21-22.
- 2.0 The application of DVC read with the Power Purchase Agreement inter-alia state the following:
  - 2.1 Solar Energy Corporation of India Limited (SECI) had invited Request for Selection (RfS) for implementation of 97.5 MWp Grid Connected Rooftop Solar PV System Scheme for Government Buildings in different zones of India under CAPEX/RESCO Model under Global Competitive Bidding under the provisions of RfS dated 29.08.2019.
  - 2.2 As per provision, under regulation 11(iv) of the West Bengal Electricity Regulatory Commission (Cogeneration and Generation of Electricity from Renewable Sources of Energy), as amended, DVC had approached SECI to include envisaged rooftop solar plants at different DVC installations in the state of Jharkhand and West Bengal (both in Zone-3) in RESCO Mode in the above RfS.
  - 2.3 SECI issued Letter of Allocation (LOA) dated 15.01.2020 to the Sunsource Energy Pvt Ltd as one of the successful bidders/developers against the RfS. Amongst the successful bidders, Sunsource Energy Pvt Ltd showed interest to install roof top solar projects at DVC premises. Subsequently, as per provision of section 4.1 of the RfS, SECI had accepted the proposal of Sunsource Energy Pvt Ltd for incorporation of Jyotikiran Energy Mumbai Private Limited (JEMPL) as Project Company vide letter dated 19.03.2020.
  - 2.4 DVC has agreed to purchase power of 180.56 kWp from Grid Connected Rooftop Solar Photovoltaic Power Plant to be commissioned by JEMPL at Durgapur Steel Thermal Power Station (DSTPS) for consumption in West Bengal and has accordingly signed a