## MADHYA PRADESH ELECTRICITY REGULATORY COMMISSION, BHOPAL

Sub: In the matter of permission for establishment of WEGs for sale of power to the Respondents generated from Wind Electric Generators under Section 86(1)(e) of the Electricity Act, 2003 on the rates as decided by the Commission from time to time in its tariff order dated 14.05.2010.

**Petition No. 16/2011** 

## **ORDER**

(Date of hearing 15<sup>th</sup> March, 2011) (Date of order 17<sup>th</sup> March, 2011)

M/s Ruchi Soya Industries Ltd., - Petitioner 408 Tulsiani Chambers, Nariman Point, Mumbai – 400021.

V/s

M.P.Power Trading Co. Ltd., Jabalpur

Respondent No. 1

M.P.Paschim Kshetra Vidyut Vitaran Co. Ltd., - Respondent No. 2 Indore.

Shri Anil Tiwari, Manager, M/s Suzlon Infrastructure Services Ltd. appeared on behalf of the Petitioner.

Shri D.K.Chawda, DGM (Comm.) and Ms Parul Dangi, Legal Executive appeared on behalf of the Respondent No. 1.

Shri Gajra Mehta, CE (Comml.) and Shri P.K.Jain, Addl. SE appeared on behalf of Respondent No. 2.

- 2. The petition is in the matter of permission for establishment of WEGs for sale of power generated from WEGs to the Respondents under Section 86(1)(e) of the Electricity Act, 2003 on the rates as decided by the Commission from time to time in its tariff order dated 14.05.2010.
- 3. The Petitioner has filed the present petition under Section 86 (1) (e) of the Electricity Act, 2003. Section 86(1) (e) of the Electricity Act, 2003 reads as under:-
  - "(e) promote cogeneration and generation of electricity from renewable sources of energy by providing suitable measures for connectivity with the grid and sale of electricity to any person, and also specify, for purchase of electricity from such

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sources, a percentage of the total consumption of electricity in the area of a distribution licensee;"

- 4. The Petitioner has submitted that they are desirous of installing 8x600 KW Wind Electric Generators at Palsodi, District Ratlam for generation of electric power in the State of Madhya Pradesh. In the petition it is stated that they would sell the energy so generated, to the Respondent No. 1 at the tariff determined by the Commission in Clause 11.2 of the order dated 14.05.2010 or at any other rate, which the Commission may decide.
- 5. The Petitioner has submitted that they have developed facility for evacuation of electricity from point of generation to the nearest 132/33 KV Sailana Substation of MPPTCL as per the specification of the Respondent No. 2 at their own cost. The Applicant Company and the developer M/s Suzlon Infrastructure Service Ltd. is establishing wind farm at Palsodi-IV. Sailana 3x33 KV (45 MW) feeder bay is already charged in 2008 and Wind Farm of 32.7 MW capacity has already been established. The balance capacity of power evacuation of 12.3 MW is planned to be used for evacuation of electricity from the 8x600 KW WEGs being established now. The Applicant Company is able to transmit the electricity so generated from the point of generation to the point of nearest 132/33 KV Sailana S/s of the MPPTCL in terms of Clause 13 of the Government of M.P. Policy dated 17<sup>th</sup> October, 2006. The Petitioner has further submitted that the 8x600 KW WEGs at Palsodi is planned to be commissioned upto 31<sup>st</sup> March, 2011.
- 6. The Petitioner has prayed as under:
  - (a) Permission may be granted for evacuation of power generated by 8x600 KW WEGs at Palsodi, by extending the existing 33 KV network. Thus partial utilization at Sailana of PE network will be done.
  - (b) That the Respondents may kindly be directed to allow commissioning of these machines by 31<sup>st</sup> March 2011.

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  - (c) That the Respondent No. 1 may kindly be directed to initiate process of execution of Power Purchase Agreement simultaneously with the commissioning process of WEGs to avoid delay. The Respondent No. 1 may also be directed to make the agreement effective from the date of commissioning of the WEGs.
  - (d) That the Respondent No. 1 may also be directed to Purchase the Power so generated by 08 WEGs of the applicant at the rate as decided by the Commission from time to time in their tariff order.
- 7. The case was listed for hearing on 15.03.2011.
- 8. During the hearing, the Petitioner reiterated the requests made in the petition.
- 9. During the hearing, the representative of the Respondent No. 2 made written submission that they have no objection to granting of permission by the Commission to the Petitioner.
- 10. The representative of Respondent No.1 made submission that the Commission has already notified Regulations for procurement of power from renewable sources of energy vide notification dated 19.11.2010. The Commission has also issued tariff Order on 14.05.2010 wherein the rates, terms and conditions for procurement of power has been specified. The Petitioner has already approached the Respondent No.1 with proposal for sale of power from their WEGs and to enter into PPA. The representative further submitted that the proposal for purchase of power from above said 8x600 KW WEGs is in the process of obtaining approval of the competent authority and subsequent to which PPA shall be signed with the Petitioner as per the Model PPA on the rate, terms and conditions as approved by the MPERC in tariff order dated 14.05.2010.

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- 11. On hearing the Petitioner and the Respondents, the Commission grants permission to the Petitioner for establishment of 08 WEGs each of 600 KW at Palsodi, District Ratlam for sale of power to the Respondent No.1 on the rates, terms and conditions as per Tariff order dated 14.05.2010. The Commission also grants permission for connecting the power plant with the network. The Commission further directs the Respondent No.1 to execute PPA with the Petitioner within 21 days of Petitioner's request for signing PPA.
- 12. With the above directions, the Petition No. 16/2011 stands disposed of.

Ordered accordingly,

(C.S.Sharma) Member (Eco.) (K.K.Garg) Member (Engg.) (Rakesh Sahni) Chairman