

Expression of Interest

from

Wind Power Developers/ Wind Mill Manufacturers

for

Development of Wind farm at VOCPT

No. MEE-SE1E1-ELE-DEVEL-A1-20 (61814)



ISO 9001:2015, EMS ISO
14001:2015 & OHSAS
8001:2007 COMPLIANT PORT

வ.உ.சிதம்பரனார் துறைமுக பொறுப்புக் கழகம்

व.उ.चिदम्बरनार पत्तन न्यास

V.O.CHIDAMBARANAR PORT TRUST
(MINISTRY OF PORTS, SHIPPING & WATERWAYS
GOVERNMENT OF INDIA)

MECHANICAL & ELECTRICAL ENGINEERING DEPARTMENT
ELECTRICAL DIVISION



No. MEE-SE1E1-ELE-DEVEL-A1-20 (61814)/D. 4112

DATE: 31.12.2020

EXPRESSION OF INTEREST

Request for Expression of Interest for Development of Wind farm at various locations of VOCPT

V.O Chidambaranar Port Trust (VOCPT) is an Autonomous Body under Ministry of Ports, Shipping & Waterways (MOPSW), GOI. VOCPT is actively perusing many Green energy initiatives to fulfill MOPSW's Green Port Policy framework.

In this context, it is to inform that VOCPT has installed 500 KW Solar roof top and installation of 5 MW Ground based Solar PV plant and another 270 KW roof top PV plant is under progress.

With respect to Wind Energy, extensive wind flow study at VOCPT has been carried out through technical collaboration with M/s NIWE for the past one year and it has been found that VOCPT has got good wind energy potential for installation of Wind mills. NIWE wind flow data indicated that Port area has got wind speed of Avg 6.6 m/s at 100 mtr and 5.9 m/s at 50 mtr with Cumulative Utilization Factor (CUF) of 33. Area available with VOCPT have the wind power generation capacity of about 50 to 100 MW.

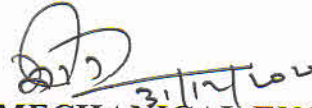
Solar Energy Corporation of India (SECI), under Ministry of New & Renewable Energy (MNRE) has floated a Tariff based Tender from wind power developers for setting up of Wind Power Projects. (For details, please visit SECI website: <https://www.bharat-electronictender.com> and/or www.seci.co.in). One of the designated 400/230 kV power delivery points in the subject tender is

Tuticorin. For further information regarding Port, Land Availability etc, may be obtained from the Port website.

In this connection, Expression of Interest (EOI) for setting up of Wind farm at VOCPT is invited from reputed wind power developers and windmill manufacturers.

Interested parties may submit their EOI to the VOCPT along with information as in the Appendix, latest by 10.01.2021.

Yours faithfully,



CHIEF MECHANICAL ENGINEER

For further queries and clarifications, the Wind Power Developers/Windmill manufacturers may contact:

Chief Mechanical Engineer
Telephone: 0461-2352270
Email: cme@vocport.gov.in

Executive Engineer/Elec
Telephone: 9443529093
Email: selvaraj.b@vocport.gov.in

APPENDIX

**CREDENTIALS OF WIND POWER DEVELOPERS/ WINDMILL
MANUFACTURERS**

Sl.No	Information	Details
Primary Information		
1	Name of the organization	
2	Authorized Signatory or Head of the organization	
3	Corporate office	
4	Telephone number of the contact person	
5	Mobile number of the contact person	
6	Email ID of the contact person	
7	Corporate website (URL) if Any	
8	Corporate Identity Number	
9	GST/PAN (As Applicable)	