

**No.66/53/2000-WE(PG)**  
**Government of India**  
**Ministry of Non-Conventional Energy Sources**  
**(Wind Power Division)**

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**Block No.14, CGO Complex,  
Lodhi Road, New Delhi-110003.**

**Dated: 23.10.2000**

Subject: Revised Guidelines for Wind Power Projects, regarding.

Reference is invited to the revised Guidelines for wind power projects issued by the Ministry vide Circular No.66/241/95-WE(PG) dated 13.6.1996; clarifications on the Guidelines issued vide Circular No.66/241/95-WE(PG) dated 27.2.1997; and, modification to the revised Guidelines issued vide circular No.59/39/98-WE(PG) dated 24.5.1999.

Centre for Wind Energy Technology (C-WET) established at Chennai, has drawn up a Type Approval Provisional Scheme – 2000 (TAPS-2000) which covers testing/certification of wind turbines in the country. C-WET has already initiated wind turbine testing at its Wind Turbine Test Station in Kayathar, Thuthukudy district of Tamil Nadu.

In view of representations received from the Indian Wind Turbine Manufacturers Association and Wind Power Producers Association, and C-WET now becoming functional, it has been decided to re-introduce the requirement of certification by independent testing and certification agencies. The following procedure for testing/certification will henceforth be followed:

- (i) For those wind turbines which have already been tested and certified by the already designated independent testing and certification agencies abroad, C-WET will verify the validity of the Certificates produced by the concerned wind turbine manufacturers. This procedure will be followed until the wind turbine manufacturers have been able to obtain certification from C-WET under TAPS-2000. Accordingly, C-WET will draw up a list of manufacturers for models of wind turbines of unit capacity 225 KW and above. The list will be updated and issued on a Quarterly basis.

- (ii) For those wind turbines which do not have valid certification from a designated independent testing and certification agency, the concerned manufacturers may continue to provide self-certification about the quality and performance of their equipment, subject to penalties if their machines are found not to perform as per the performance certified by them. The self-certification procedure in regard to such wind turbines will be followed upto 31<sup>st</sup> March, 2002, after which those manufacturers will be required to obtain certification from any of the designated testing/certification agencies, including C-WET.

Yours faithfully,

**Sd/-**

**(B.M.L. Garg)**

**Director**