

Sound of Tvind

Zurich, 1.10.2015. SolarSuperState Association.

The Tvind wind turbine sound of the year 2015 is available as MP3 and WAV sound track on the website of www.SolarSuperState.org (press).

The historic 1978 Tvind wind turbine is still today an important economic asset of the Tvind Skolecenter (school center) which operates without state support and subsidies. The Tvind turbine provides some economic security to its school operation since 37 years. The SolarSuperState Association urgently recommends to all schools, companies, organizations and private persons to install now their own renewable energy production facility (wind turbine, photovoltaic installation, ...) in order to prepare for the end of the fossil age.

Organizations and private persons should now not wait for feed-in tariffs or state subsidies or state tenders to start investing in wind and solar. The states of the world have too long delayed the deployment of wind power and solar power. The world needs now everywhere more Sound of Tvind.

The Tvind turbine is officially registered with 400 Kilowatt power. The Tvind people applied Ulrich Hütter's glass-fiber reinforced polymer blade technology to a three-bladed wind turbine. The main difference to the today globally dominant Danish wind turbine concept in wind energy is that the Tvind turbine is downwind and not upwind. The historic role of the Tvind turbine in the development of wind energy can be read in the following 7 articles of 7 authors which all can be found in the book of P. Maegaard, A. Krenz and W. Palz (editors): "Wind Power for the World. International Reviews and Developments." Pan Stanford Publishing - 642 pages. Hardback: £44.99. Abingdon, Oxford, United Kingdom.

<http://www.taylorandfrancis.com/books/details/9789814411899/>

- 1) P. Maegaard: Introduction. Pages xxv - xxxii
- 2) B. Christensen: History of Danish Wind Power. Pages 33 - 91
- 3) K. Dykes: Networks of Wind Energy Enthusiats and the Development of the „Danish Concept“. Pages 115 - 161
- 4) N. I. Meyer: Danish Pioneering of Modern Wind Power. Pages 163 - 179
- 5) P. Maegaard: From Energy Crisis to Industrial Adventure: A Chronicle. Pages 181 - 247
- 6) E. G. Nielsen: Økaer Vind Energi: Standard Blades for the Early Wind Industry. Pages 249 - 266
- 7) B. Janzing and J. Oelker: Hütter's Heritage: The Stuttgart School. Pages 387 - 405

The SolarSuperState Association is the global voice of people and organizations that can benefit from rapidly increasing markets for decentralized renewable energy technologies. The SolarSuperState Association organizes the annual SolarSuperState Competition of states, publishes the SolarSuperState Ranking and awards the SolarSuperState Prize. The SolarSuperState Association requests from all states a shift to 100 percent renewable electricity within 5 years.

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