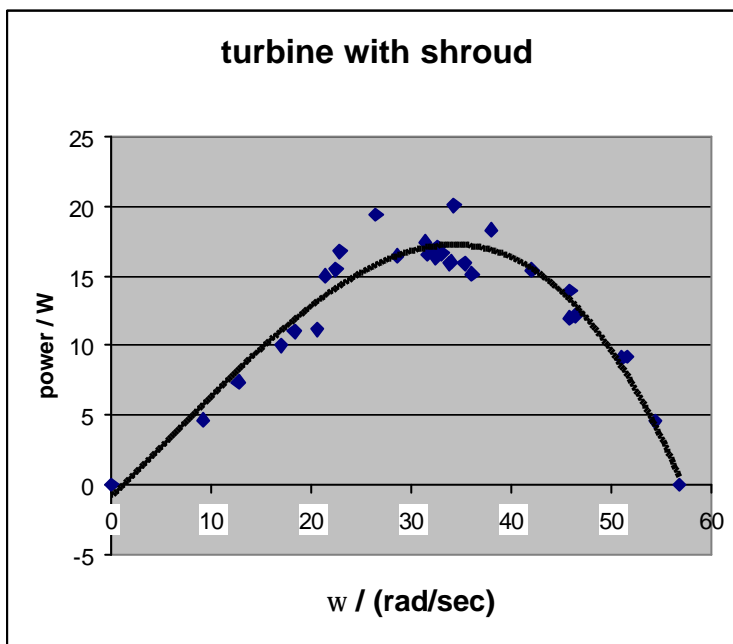
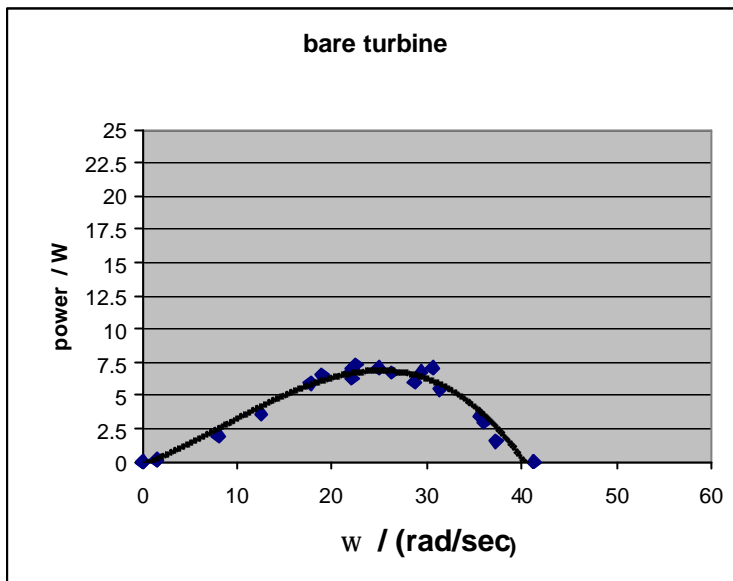


Power of our prototype wind turbine as function of the speed of rotation, with and without shroud.



These measurements were performed at the wind channel of the Department of Engineering of the University of Trieste. Special thanks go to Prof. Mosetti, whose help was essential for our success.

The shroud increases the power of the turbine by a factor of 2.5