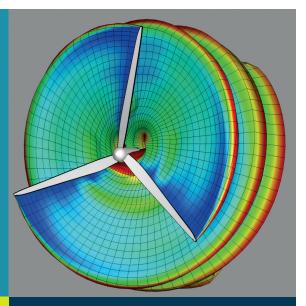
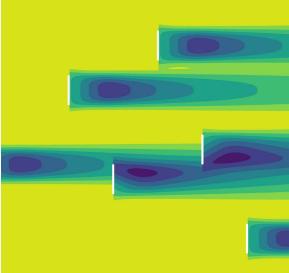
FAME

Floating wind Annual energy production calculation MEthodology









The main objective

is to improve annual energy production (AEP) estimation methodologies for floating wind both at turbine and farm levels

The program aims at:

- Understanding the specificities of floating wind AEP estimation
- Developing practical methodologies to estimate AEP with the effect of motion on power production and wake losses prediction
- Validating simulation approaches in wind tunnel tests conducted by Politecnico di Milano



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