

Demonstration of ECN innovations

Test and validate wind turbine controller innovations

Monitor turbine dynamics

Test selected innovative maintenance practices

- Drone inspections, new materials for repair, robotics
- Blade erosion and prevention
- Logistics innovations

Innovative rotors

Human factors

Environmental: birds

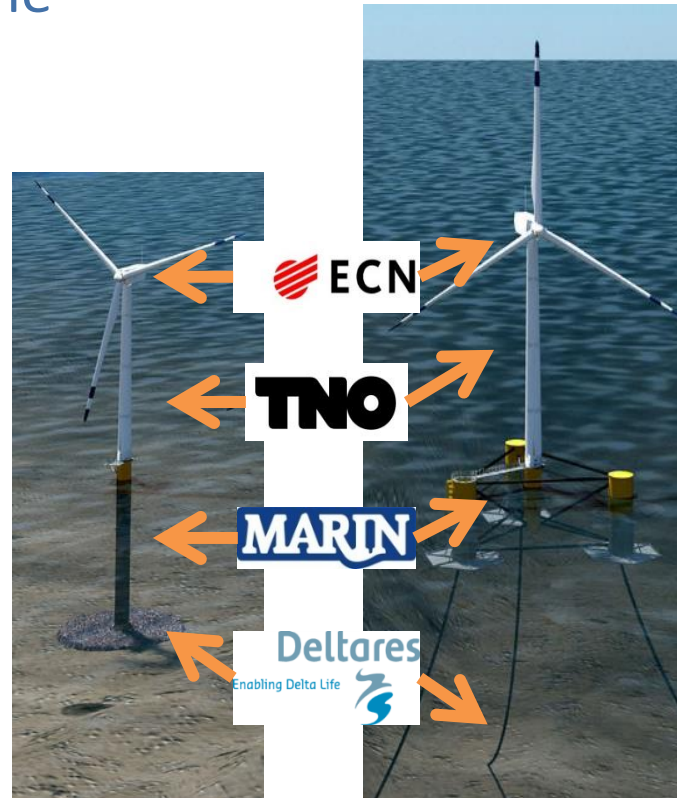
Peter Eecen



Collaborative Measurement Campaign

Get the best of four national institutes to do the measurements on the demonstration wind turbines

Each institute has its own specific knowledge and measurement equipment that complement each other



Collaboration Dutch Applied Research Institutes

Peter Eecen

