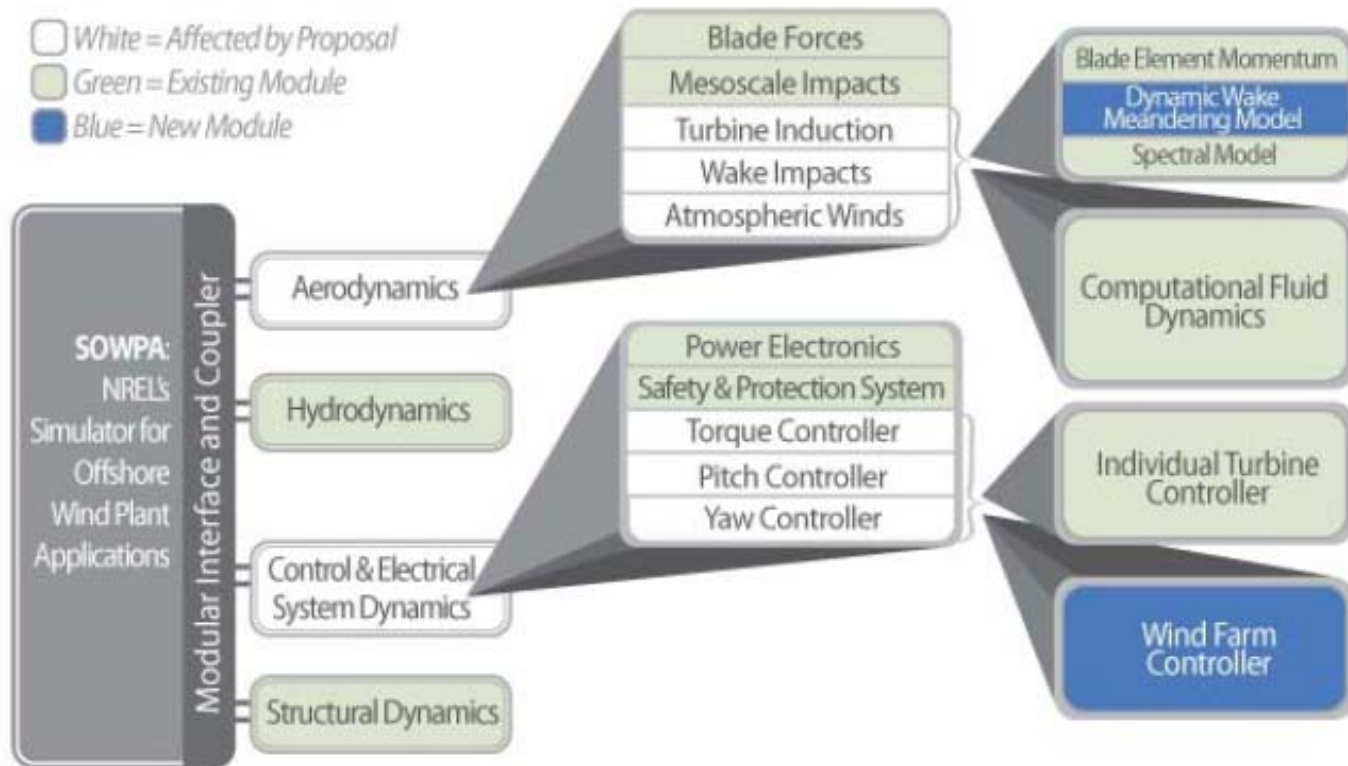


NREL-CRADA

- Collaboration contract signed between NREL and Risø DTU
- Plans on wake:
 - Comparison of OpenFoam and Ellipsys AD / AL
 - Impact of stability (LES)
 - Improvement of steady-state turbulence methods
 - Identification of validation data
 - Participation on IEA-WakeBench
 - Joint proposal for a two turbine wake interaction study in NASA wind tunnel

Opensource wind turbine/farm simulation platform



1).

Figure 1. A schematic of the SOWPA simulation tool.