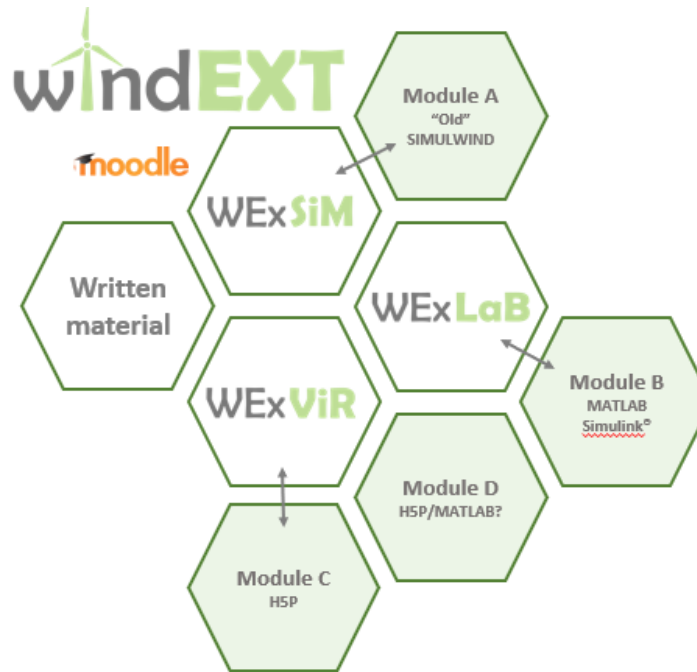




WINDEXT MOODLE

We combine our recently developed trainings on a Moodle WindEXT platform.



WExSim Four Maintenance Procedures

It is planned to develop the training for the Oculus Quest 2. Four procedures have been developed and implemented:

- Maintenance and replacement of a yaw motor
- Use of the hydraulic holding brake
- Evacuation from service lift
- Hydraulic tightening of screw connections



WExLab Laboratory

Through the use of simulation software, students will be able to see how common problems such as yaw and pitch misalignment give rise to reduction in power output and adverse loads.

WExVir

WExViR will present various scenarios with the help of the H5P platform.

Advanced maintenance, lifetime extension and repowering of wind farms supported by advanced digital tools

European funded project. January 2020

The main goal of the project is to standardize training in maintenance of wind turbines and wind farms, as well as to reinforce the use of digital tools, both virtual reality and augmented reality

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