



“To enhance the protection of smart grids against cyber-attacks”

www.segrid.eu - Telephone: +31 8886 67758  
Project Coordinator: Reinder Wolhuis -TNO

Technical Coordinator: Frank Franssen -TNO



***SEGRID (Security for Smart Electricity GRIDs) is a collaboration project, funded by the EU under the FP7 program. SEGRID partners are DSO's manufacturers, knowledge institutions and universities. SEGRID's main objective is to enhance the protection of smart grids against cyber-attacks.***



Use cases are the foundation of the SEGRID project, on which risk assessments and vulnerability analysis will be conducted. SEGRID will design, evaluate and test new security measures, where old ones no longer suffice due to the arrival of the smart grid. The experience that is gained will be fed back into standardization and other relevant fora with the aim to enhance existing methodologies and standards.

One of the unique features of SEGRID is the Security Integration Test Environment (SITE). Combining state of the art test facilities on several locations in Europe, SEGRID is able to test newly designed security measures in testing environments that become resemble the future smart grid infrastructures.

