



Security for smart Electricity GRIDs

SEGRID dissemination workshop Barcelona

Reinder Wolthuis

14th November, 2016

SEGRID is supported by the EU FP7 Programme under Contract No. 607109

Project

- Project type: Collaborative project – small or medium scale focused research project
- Grant agreement no: 607109
- Thematic Priority: FP7-SEC-2013-1
- Start date of project: October 1st, 2014
- Duration: 36 months
- Coordinator: TNO, The Netherlands
- EU contact: DG Migration and Home Affairs
Unit B.4 Innovation and Industry for Security

Acronym

Acronyms that did not make it.....

- SMARTASS
- SMARTER,
- SMARTIES
- CAPRIcorn



Security for smart Electricity GRIDs



SIGRID = old Scandinavian female name which means Victory and Peace (Seger och Frid which we use as **SEGRID**).

Partners

Distribution System Operators



Manufacturers



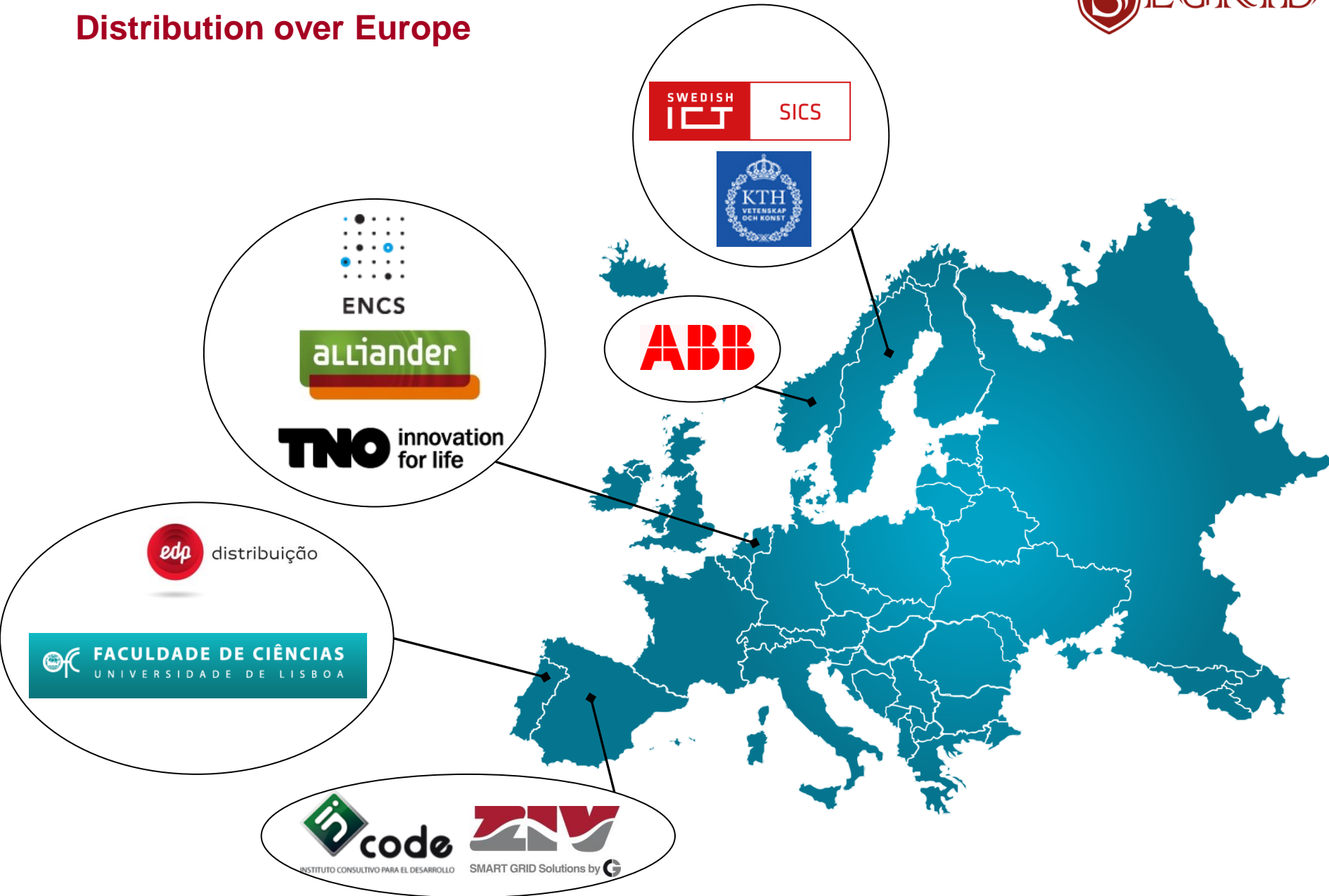
Knowledge institutes



Universities



Distribution over Europe



Workshop agenda

10.00 Registration and coffee

10.30 Welcome and overview

10.40 SEGRID storyline

11.20 Secure group software distribution for AMI*

12.00 Break

12.15 SEGRID smart grid risk assessment

13.00 Lunch

14.00 SPARKS Project

14.45 Vulnerability assessment of SCADA architectures*

15.30 Break

15.45 Improved robustness in DTLS*

16.30 Intrusion tolerant SCADA*

17.00 Smart grid security roadmap

17.20 Impact of SEGRID on DSO's

17.40 Food and beverages

Practical aspects

- We like interaction!
- Emergency exits
- Toilets
- When you have any questions, ask Lenny

Questions

Mail: info@segrid.eu
Website: www.segrid.eu
Telephone: +31 8886 67758

Project Coordinator:



Reinder Wolthuis
+31 6 5191 33 79
reinder.wolthuis@tno.nl

Technical Coordinator:



Frank Fransen
+31 6 53 72 49 00
frank.fransen@tno.nl

SEGRID

› Impact of SEGRID on DSO's



- How do our end users use SEGRID results?

- What do you as public think of the direction that SEGRID has taken?