

BUCHAREST 2018 SYMPOSIUM ON MICROGRIDS

University Politehnica of Bucharest 2 - 6 September 2018

The organizing committee would like to thank the following sponsors of the Bucharest 2018 Symposium on Microgrids for their generous contribution.



DO YOU WORK WITH MICROGRIDS AND NEED A SOLUTION FOR:

- Understanding how renewable generation affect grid stability
- Verifying and improving microgrid network models
- Measuring and understanding the complex and dynamic power flows in distribution and microgrids
- Measuring cable impedances for precise fault locations
- Detecting remote rehearsals of cyber-attacks on substations

Then you need the microPMU which provides measurements with millidegree accuracy and micro-second resolution for your microgrid applications

To learn more, please visit: www.powerstandards.com/microPMU





RTDS Technologies Inc., the exclusive supplier of the RTDS® Simulator, has been the world standard of real time digital power system simulation for over 20 years.

More than 350 organizations use the RTDS Simulator worldwide, with over 1500 units in service. Electric power utilities, equipment manufacturers, research institutes, and universities in 43 countries around the world use the Simulator for power system studies and closed loop testing of protection and control equipment.

RTDS Technologies is constantly updating the Simulator's capabilities to reflect the changing technologies of the power industry. Today, the RTDS Simulator has been used for microgrid and DER simulation and testing, cyber security analysis and assessment, power-hardware-in-the-loop studies, MMC-based schemes, wide area protection using phasor measurement units, and much more.

Learn more about the RTDS Simulator at www.rtds.com

BUCHAREST 2018 SYMPOSIUM ON MICROGRIDS

University Politehnica of Bucharest 2 - 6 September 2018



The organizing committee would like to thank the following sponsors of the Bucharest 2018 Symposium on Microgrids for their generous contribution.

Typhoon HIL Inc. is the market and technology leader in the rapidly-growing field of ultra-high-fidelity controller-Hardwarein-the-Loop (C-HIL) simulation for power electronics. microgrids, and distribution networks. We provide industry-proven, vertically integrated test solutions along with highest-quality customer support. The company was founded in 2008 and since then has been creating products distinguished by the ultimate ease of use, unrivaled performance, leading-edge technology, and affordability.



Designed with love, from ground up, Typhoon HIL tools offer a unique user experience, free of third party software and hardware complexities. As a result, Typhoon HIL Control Center with all the libraries installs with a single click, models compile in seconds, digital inputs are sampled with a 20 ns resolution, and real-time simulation runs with a time step as low as 500 ns on all Typhoon HIL products. To learn more, please visit www.typhoon-hil.com



SIEMENS

Ingenuity for life





