Agenda

ÉVORA 2012 SYMPOSIUM ON MICROGRIDS

Évora Hotel, Évora, Portugal

Monday & Tuesday, 3 & 4 September 2012

°°°*casual clothing strongly preferred*°°°

Sunday 2 September: Welcome Reception	
19:00 - 21:00	Alentejano Wines served at the Évora Hotel pool
Monday 3 September: Morning Session	
08:00 - 09:00	registration & continental breakfast
09:00 - 09:15	João Torres, CEO of EDP Distribuição Welcome to Évora
09:15 - 09:30	Chris Marnay, Berkeley Lab The Microgrid Symposium Tradition
Europe 1 – Chair: Britta Buchholz, ABB	
09:30 - 09:50	António Aires Messias, EDP Distribuição EDP's inovigrid: smart energy grid
09:50 - 10:00	*discussion*
10:00 - 10:20	Stamatis Karnouskos, SAP European Smart Grid Research and Challenges
10:20 - 10:30	*discussion*
10:30 - 11:00	break *please take this time to view the posters
11:00 - 11:20	Carlos Moreira, INESC Operational Characteristics of Microgrids with EVs
11:20 - 11:30	*discussion*
11:30 - 11:50	Mihaela Albu, Politehnica University of Bucharest Metering and Instrumentation Technology for Microgrids
11:50 - 12:00	*discussion*
12:00 - 13:30	buffet lunch in Évora Hotel restaurant

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Monday 3 September: Afternoon Session	
Europe 2 – Chair: Nikos Hatziargyriou, NTUA	
13:30 - 13:50	Diana Craciun, Fraunhofer DERlab Testing Facilities on Microgrids
13:50 – 14:00	*discussion*
14:00 - 14:20	Wim Cardinaels, VITO LINEAR and Other Ongoing EnergyVille Projects
14:20 – 14:30	*discussion*
14:30 - 14:50	Josep M. Guerrero, Aalborg University MicroGrids in Denmark: The Faroe Islands Project
14:50 – 15:00	*discussion*
15:00 - 15:20	Sunetra Chowdhury, University of Cape Town Robben Island Green Microgrid
15:20 – 15:30	*discussion*
15:30 - 16:00	break *please take this time to view the posters
Americas – Chair: Reza Iravani, University of Toronto	
16:00 - 16:20	Merrill Smith, U.S. Department of Energy Overview of Microgrid R&D in the U.S.
16:20 – 16:30	*discussion*
16:30 - 16:50	Guillermo Jiménez, University of Chile Juan Fernández Island Project
16:50 – 17:00	*discussion*
17:00 - 17:20	Wade Troxell, Colorado State University FortZED 1.0 Project Results
17:20 – 17:30	*discussion*
17:30 - 17:50	Ben Kroposki, National Renewable Energy Laboratory Microgrid Testing and Evaluation at NREL
17:50 – 18:00	*discussion*
18:00 - 18:20	Brian Green, Electric Power Research Institute Smart Grid Demonstration Initiative: Case Studies
18:20 – 18:30	*discussion*
20:30	dinner

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Tuesday 4 September: Morning Session	
08:30 - 09:00	continental breakfast
Remote Applications and Emerging Regions - Chair: Xavier Vallvé, TTA	
09:00 - 09:20	Suryanarayana Doolla, Indian Institute of Technology, Mumbai Rural and Urban Microgrids: An Indian Perspective
09:20 – 09:30	*discussion*
09:30 - 09:50	Stephen James Phillips, Optimal Power Solutions Malaysian Developments in Micro-Grid: Renewables, Storage, and Hybrid Solutions
09:50 – 10:00	*discussion*
10:00 - 10:20	Steve Wade, Wind and Sun Ltd. The Isle of Eigg Hybrid PV System: Making high penetration renewable systems work
10:20 – 10:30	*discussion*
10:30 - 10:45	group photo shoot
10:45 - 11:00	break *please take this time to view the posters
Asia 1 – Chair: Ryoichi Hara, Hokkaido University	
11:00 - 11:20	Kazuyuki Takada, NEDO The 2011 Earthquake - Tsunami and Microgrid Research
11:20 – 11:30	*discussion*
11:30 - 11:50	Hirohisa Aki, AIST Distributed Management of Residential DER
11:50 – 12:00	*discussion*
12:00 - 13:30	buffet lunch in hotel restaurant

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Tuesday 4 September: Afternoon Session	
Asia 2 – Chair: Jaeho Choi, Chungbuk University	
13:30 - 13:50	Saad Sayeef, CSIRO Characterising Effect of High Penetration Solar Intermittency
13:50 – 14:00	*discussion*
14:00 - 14:20	Tsai-Fu Wu, National Chung Cheng University DC Microgrid Research at National Chung Cheng University
14:20 – 14:30	*discussion*
14:30 - 14:45	break *please take this time to view the posters
Asia 3 – Chair: Toshifumi Ise, Osaka University	
14:45 - 15:05	Pekik A Dahono, Institute of Technology, Bandung Microgrid Development in Indonesia
15:05 – 15:15	*discussion*
15:15 - 15:35	Meiqin Mao, Hefei University of Technology Multi-Agent Based Simulation for Microgrid Energy Mgmt.
15:35 – 15:45	*discussion*
15:45 - 16:05	Dong-Jun Won, Inha University Operation of Grid-connected Microgrid on KEPCO Test-bed
16:05 – 16:15	*discussion*
16:15 - 16:30	break *please take this time to view the posters
16:30 - 18:30	**Panel on Advanced Metering and Demand Response** chair: Johan Driesen, K.U. Leuven, Belgium panelists: Mihaela Albu, Politehnica University of Bucharest, Romania Hiroshi Asano, CRIEPI, Japan Wim Cardinaels, VITO, Belgium Aris Dimeas, SmartHouse-SmartGrids Consortium, Greece Sila Kiliccote, Berkeley Lab, U.S.A. Hyungsoo Kim, KT, Korea Sao Miguel Oliveira, EDP Distribution, Portugal Merrill Smith, U.S. Department of Energy, U.S.A.
20:30	dinner

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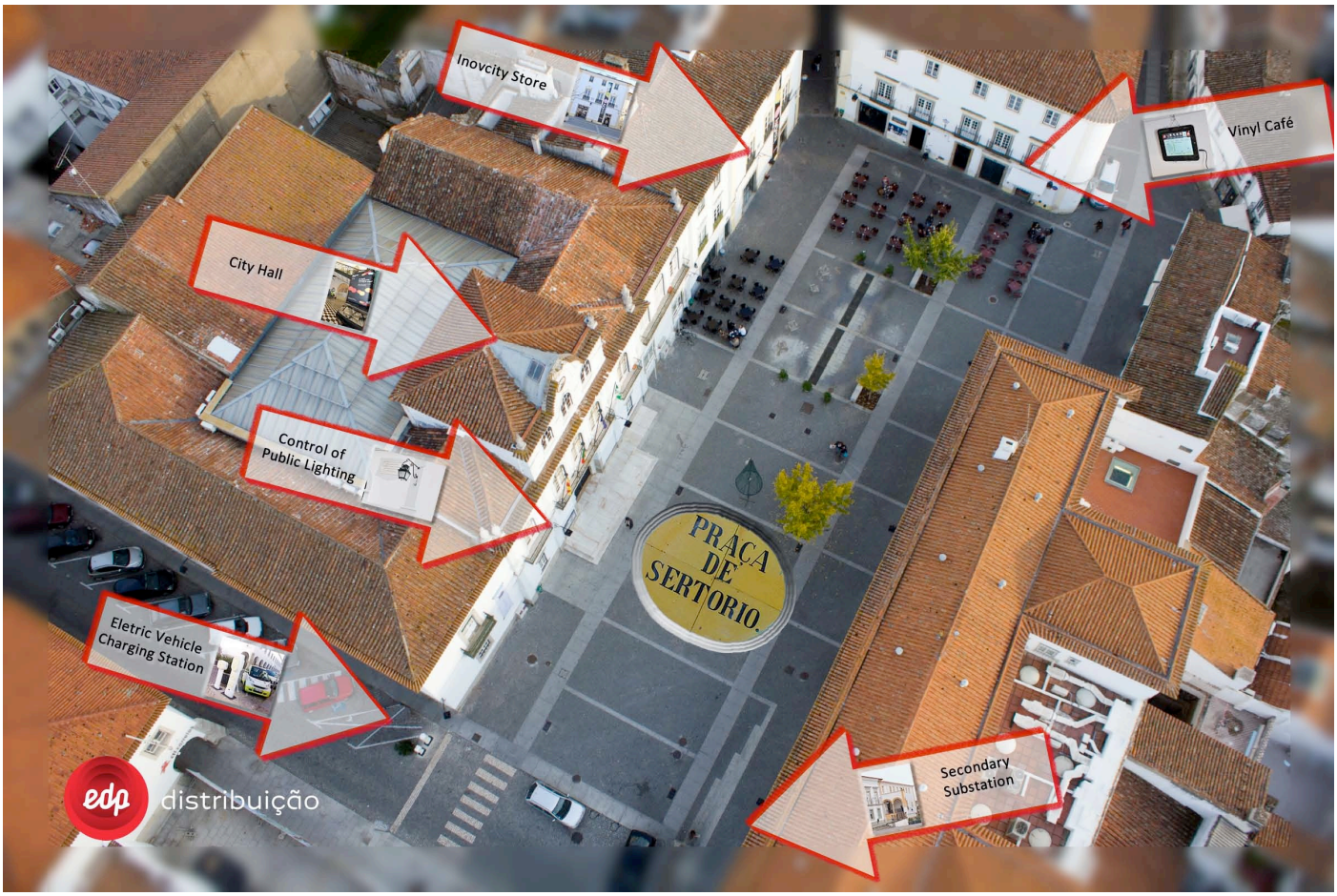
Wednesday 5 September: Tour	
9:00 – 9:30	Vera Nunes, EDP Distribuição Introduction to Évora InovGrid/InovCity Demonstration (see map below)
9:30 – 12:00	self-guided tour of the project
lunch on your own