

Green Energy & Water Supply in Island Regions

Symposium Programme – 9 July 2015

8.00 Registration of participants

8.50 Welcome

Prof J.K. Kaldellis, Piraeus University of Applied Sciences

M. Kamma, Mayor of Tilos Island

9.00 Status overview of energy supply problems in Aegean islands

Prof J.K. Kaldellis, Piraeus University of Applied Sciences

9.20 Status overview of water supply problems in Aegean islands

Prof E. Kondili, Piraeus University of Applied Sciences

9.40 The green island of Agios Efstratios

Dr M. Zoulias, Centre of Renewable Energy Sources

10.00 The green island of El Hierro

Dr D. Henriquez, Instituto Tecnológico de Canarias SA

10.20 The energy situation of Corsica island

Dr C. Paoli, University of Corsica

10.40 The green island of Graciosa

Dr Ina Hahndorf, Younicos AG

11.00 The green island of Pellworm

T. Blank, E.ON Technologies GmbH

11:20 Coffee Break

12.00 The role of battery storage in the integration of RES in island regions

St. Nassuato, FIAMM Energy Storage Solutions

12.20 The role of smart metering and DSM in island regions

C. Pronios, Eurosol Hellas SA

12.40 An integrated tool for the implementation of sustainable energy and water supply schemes

Dr. G. Xydis, Piraeus University of Applied Sciences

13.00 The European project TILOS

D. Zafirakis, Piraeus University of Applied Sciences

13.20 Novel business models for the implementation of green energy schemes in island regions

Dr. K. Chalvatzis, University of East Anglia

13:40 Coffee Break / Light Lunch

14.30 Discussion panel

Prospects for green, integrated energy and water supply solutions in island regions

16.00 Symposium Conclusions

20.00 Dinner
