



TEESCHOOLS

Transferring Energy Efficiency in Mediterranean Schools

PRIORITY AXIS: Fostering Low-carbon strategies and energy efficiency in specific MED territories:
cities, islands and remote areas

OBJECTIVE: 2.1 To raise capacity for better management of energy in public buildings at
transnational level

DELIVERABLE NUMBER: 2.4.3

TITLE OF DELIVERABLE: Events Report – 6th International Conference on Renewable Energy Sources
and Energy Efficiency (RESEE2018) Cyprus

WP n. X: 2

ACTIVITY n. x.y: 2.4.3.11

PARTNER IN CHARGE: Efxini Poli

ANNEX II EVENTS REPORT

**This report is sent to the Lead Partner (epolis@efxini.gr) to the Attention of Ms Mary Krimnianioti
maximum 15 days after the implementation of the event.**

1. Title of the event:	6th International Conference on Renewable Energy Sources and Energy Efficiency (RESEE2018)
2. Date:	1 st and 2 nd of November, 2018
3. Location:	University of Cyprus, Nicosia, Cyprus
4. Agenda of the event (Please <u>summarize</u> the agenda and main speakers, <u>if not in English</u> and <u>attach</u> the official agenda)	<p><i>Attached below.</i></p> <p>The full agenda available through: http://www.mse.com.cy/resee2018/documents/RESEE2018FINALPROGRAMME.pdf </p>
5. Objectives of the Event: (i.e., networking between project and/or authorities, sensibilization of citizens, dissemination of results, presentation of a project tool at international level....)	<p>The aim of the conference was to bring together all the key stakeholders interested in renewable energy sources and energy efficiency to share and discuss advances and developments in this field. It aimed at assisting researchers, scientists, manufacturers, companies, communities and agencies to keep abreast on new developments in their specialist fields and to join forces in finding alternative energy solutions to current issues.</p>
7. Minutes of the event:	N/A
8. News to be published on Website/social media:	<i>Find pictures attached</i>
9. Notes:	<p><i>CEA participated in the conference representing the TEESCHOOLS Project. The presentation included the general information about the project, the methodology followed for the schools 'energy audits and it provided all the info for the schools. It also included the outputs of the audits, the suggested implementations and the NZEB assessment feasibility. Thermal comfort in Cypriot schools was also included in the presentation. The next steps and the conclusions of the presentation initiated a conversation between CEA and other interested parties.</i></p>
Indicators	

Total N° of attendees per type of audience:	Tot: 300+
European institutions	N: 15+
Representatives from National public agencies	N: 20+
Representatives from Local and Regional Authorities	N: 30+
Representatives from Other public and semi-public bodies (as Universities /Research Centre)	N: 50+
Representatives from Private sector actors	N: 50+
Representatives from Higher Education and Research	N: 100+
Representatives from Schools	N: N/A
General Public	N: N/K
Partners	N: 1
Other... (MEDIA, Speakers ...)	N: N/K

Please attach the following documents (if available):

- I. the invitation
- II. copy of “communication product” showed/distributed (as folder, flyer, banner, posters etc)
- III. photos
- IV. agenda

- I. From the organiser’s website [<http://www.mse.com.cy/resee2018/documents/scope.pdf>]:

1-2 NOVEMBER 2018

Scope of the Conference

The 6th International Conference on Renewable Energy Sources and Energy Efficiency (RESEE2018) follows the five successful editions held in Nicosia (2007, 2009, 2011, 2013, and 2016). The aim of the conference is to bring together all the key stakeholders interested in renewable energy sources and energy efficiency to share and discuss advances and developments in this field. It is therefore aimed at assisting researchers, scientists, manufacturers, companies, communities and agencies to keep abreast on new developments in their specialist fields and to join forces in finding alternative energy solutions to current issues. The thematic areas of the conference cover all topics of renewable energy as well as energy efficiency in all sectors.

Who should attend

- Members of the research and academic communities aiming at exchanging results, sharing similar experiences or new applications.
- Architects, engineers and energy consultants.
- Decision makers, including managers and policy makers interested in exchanging ideas and experiences and learning about new initiatives.
- Representatives of international organizations or other organizations willing to share relevant experience on renewable energy exploitation, energy efficiency techniques and developments of conventional technologies.
- Private companies interested in investing on renewable energy and energy efficiency equipment.
- Individuals who wish to be informed on new developments, tools and techniques.
- Regulators, utilities and operators enriching the conference with their views on the changing needs of systems in delivering the quality of supply that everybody expects.

Venue

University of Cyprus, Nicosia

Parallel Workshops

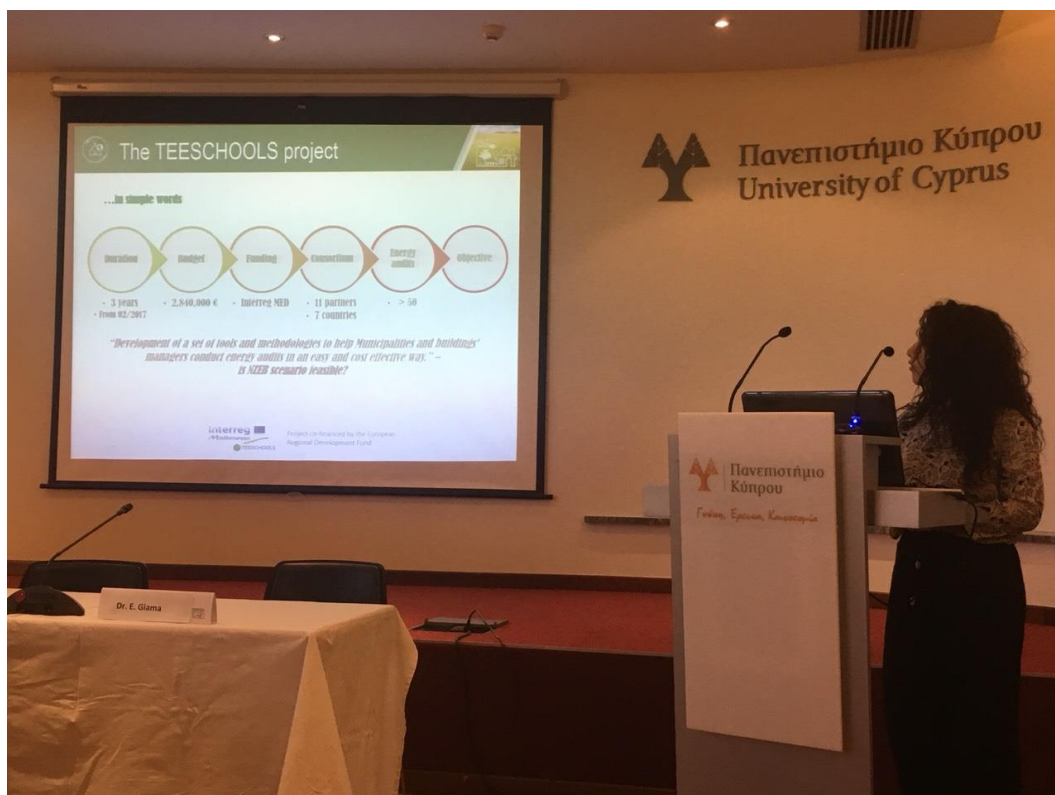
Industry workshops will be organised and be available on request, depending on satisfactory number of applications received.

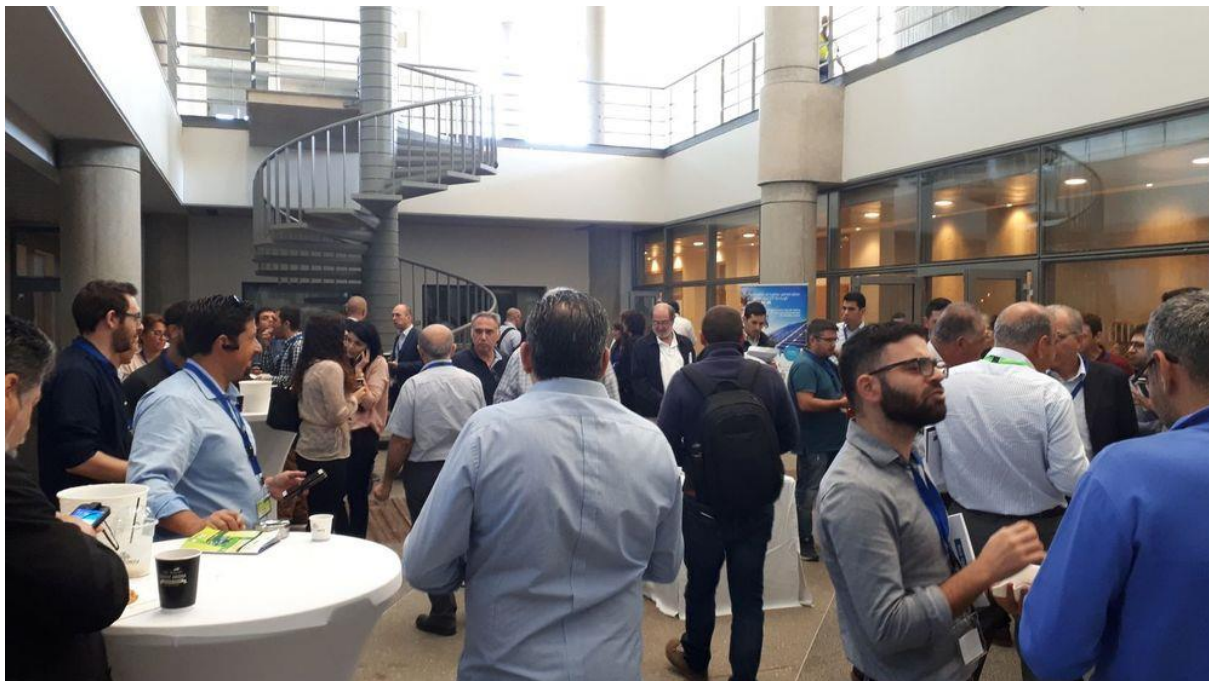
Invited Presentations

The Organising Committee will select and invite experts to give state-of-the-art presentations and head special sessions on selected topics.

- II. *A presentation was prepared for the conference [sent on previous communication].*

III. ↓ Photos: CEA's Archive





IV. For the full agenda of the conference please see the above-mentioned link.

1-2 NOVEMBER 2018

PROGRAMME

PROGRAMME

6th International Conference on
Renewable Energy Sources
& Energy Efficiency

Friday (Session B)

11:30-13:15	Session B2	Chair: Prof. Th. Tsoutsos - Ms. M. Stylianou-Michaelidou	Room B109
Sustainable mobility			
18128 C. Mantero	Overcoming energy efficiency challenges for sustainable mobility in Madeira		
18131 M. Stylianou Michaelidou	Fast tourist development and need for sustainable mobility measures. The Limassol story		
18126 S. Tournaki	Environmental evaluation of mobility measures - Experience from the H2020 CIVITAS DESTINATIONS project		
18127 M. Giamalaki	From Used Cooking Oil to biodiesel. Full Supply Chain demonstration		
18149 E. Giannakis	Land Transport and CO2 Emissions in Cyprus: Smart Decarbonisation Strategies for Climate Change Mitigation		
Round table discussion			
<ul style="list-style-type: none"> The future of e-mobility in the European touristic areas Synergies between the local mobility and tourism sectors for new tailored services Challenges - Opportunities of transport decarbonisation. Drivers-Barriers for island stakeholders Existing knowhow to meet the national/EU/international targets 			
13:15-14:00	Lunch break		

15:00-16:45	Session B3	Chair: Dr. M. Syrimis - Prof. E. Kyriakides	Room B109
Grids			
18143 A. Kotsionas	Conventional Weighted Least Squares State Estimation for Monitoring Low Voltage Distribution Grids		
1854 C. Charalambides	Promoting Effective Generation and Sustainable Uses of electricity (PEGASUS) - The case of the FOSS lab area nanogrid		
1847 K.G. Stokos	Architecture and Implementation of the Control System at PROTEAS		
1884 K. Ourellidis	Demonstration Tools for Trading Flexibility in Distribution Grids in Cyprus - The Cases of A Microgrid and Dispersed Prosumers		
18145 J. Kupecki	Strategies for operating solid oxide electrolyzers as a part of grid balancing systems in reference markets		
1851 V. Venizelou	Pilot Implementation of Time-of-Use tariffs: Results and Lessons Learned		

16:45-17:15 **Closing ceremony** Prof. I. Michaelides

Room B108

22

Friday (Session C)

11:30-13:15	Session C2	Chair: Prof. J. Milewski - Dr. E. Giama	Room 010
Energy policies			
1835 H. Doukas	Fostering innovative energy policy making through integrated approaches		
1849 C. Stambolis	Renewable Energy Sources in SE Europe: Challenges and Lessons to be Learned		
1850 I. Kyrianiou	An Overview of Energy Poverty - Policies and Measures in Cyprus		
1861 A. Orlov	Classification of EU countries in terms of energy efficiency indicators		
1881 M. Syrimis	Cyprus System of Guarantees of Origin		
18123 C. Sotiriou	Evaluation of the cost-effectiveness of climate change mitigation measures in Cyprus		
13:15-14:00	Lunch break		

15:00-16:45	Session C3	Chair: Prof. A. Bonanos - Prof. P. Fokaides	Room 010
Research activities of Cyprus Institutions			
M. Dikaiakos	Energy Saving in Public Academic Buildings with Data Centers (ENEDI)		
T. Kouras	ENERFUND - An ENERGY Retrofit FUNDing rating tool		
G. Georgiou	Stimulating scientific excellence through twinning in the quest for sustainable energy (TwinPV)		
M. Achilleos	Transferring Energy Efficiency in Mediterranean Schools (TEESCHOOLS)		
G. Kirkos	Networking for Excellence in Solar Thermal Energy Research (NESTER)		
A. Charalambous	Enterprise Level GHG Reduction Initiative, Business4Climate		
16:45-17:15	Closing ceremony Prof. I. Michaelides		

Room B108

23