ENERGY SAVING 2020
10th International Conference for European EnergyManagers
30th September | 1st October 2020
www.energymanager.eu
General information

This conference is an important element of the EU funded project “EUREMnext – Taking European Energy Manager to next efficiency levels by implementing energy audit recommendations” that was launched on the 1st of March 2018. The aim of this 36-months project is the expansion of the established EnergyManager Training concept to another six European countries. The training offers through practical projects the implementation of efficiency measures and a perfect preparation for the introduction of the energy management system ISO 50001.

For the first time Greece will host the 10th edition of the International EUREM Conference focused on the preparation and implementation of energy-saving projects in companies and organizations. The German Hellenic Chamber of Industry and Commerce identifies energy among its priority pillars, acting as a bridge between the German expertise and the needs and potential of the Greek market. As a dedicated member of the EUREM Training Network since 2006 and a partner of the EUREMnext project, the German Hellenic Chamber of Industry and Commerce will be hosting and organizing the Conference with a high sense of responsibility and excellence. As a highlight of the conference, the prestigious EUREM Award 2020 will be awarded for the best energy-saving projects implemented within the 27 countries part of the EUREM courses.

The aim of the conference is to inform enterprises about the latest findings in the implementation of corporate energy-saving projects. The main emphasis will be placed on presenting examples taken directly from concrete projects. Thus, in Athens, participants will have the unique opportunity to meet with foreign experts who have long experience in the field of energy efficiency.

Within five thematic workshops taking place over two days, the latest findings in the field and interesting examples will be introduced. Additionally, around 15 specific, already implemented projects will be presented to the participants. The thematically intertwined workshops will enable the participants not only to deal with specific questions, but at the same time gain an overview from an energy auditor’s perspective.
Wednesday, 30th September 2020

13:00 – 13:30 Opening Speeches
Prof. Dr.-Ing. Athanasios Kelemis,
Managing Director, German Hellenic Chamber of Commerce and Industry (DGIHK)

Dr. Spyros Economou,
President & General Director, Centre for Renewable Energy Sources and Saving (CRES)

Opening Speech to EUREM
Dr. Robert Schmidt
EUREM Speaker and Head of EUREM Steering Committee c/o Nuremberg Chamber of Commerce and Industry (CCI Nuremberg)

*EUREM - Guarantor for more energy efficiency in organizations*
*EUREMnext – Taking European Energy Managers to next efficiency levels by implementing energy audit recommendations*

13:30 WORKSHOP A
*Energy Management / Energy Audits*

14:25 5' minute break

14:30 WORKSHOP B
*Renewables in Business*

15:25 5' minute break

15:30 WORKSHOP C
*Air Conditioning and Cooling*

16:30 End 1st day Conference
Thursday, 1st October 2020

10:00  WORKSHOP D
       Compressed Air

10:55  5’ minute break

11:00  WORKSHOP E
       Digitalization and Industry 4.0

11:55  5’ minute break

12:00  Alexandra Sdoukou
       General Secretary for Energy and Natural Resources
       Greece in the New Green Deal Era

12:10  Dr. Vincent Berrutto
       Head of Energy Unit
       The Executive Agency for Small and Medium-sized Enterprizes (EASME)

12:20  EUREM Award Ceremony
       guided by Stefan Schmidt
       Managing Director of EUREM International GmbH, c/o CCI Nuremberg

12:45  Closing Speech
       Dr. Stephan Schwarzer
       Deputy Speaker EUREM Providers Consortium

13:00  Final end of Conference
ENERGY SAVING 2020

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30th September 2020
13:30

WORKSHOP A

Energy Management / Energy Audits

Moderator:
Boris Sučić
Jožef Stefan Institute
Slovenia

Greece
Giorgos Karampatos
AB Vassilopoulos
Installation of new LED luminaires in Super Markets

Slovakia
Prof. Ing. PhD. Dušan Petráš
Slovak University of Technology in Bratislava
Energy audit, certification and monitoring of buildings

Finland
Jukka Tolvanen
Aumaen Oy
Multiple Benefits of Energy Efficiency – Motor Driven Systems

WORKSHOP structure with total duration 50 - 55'
5' Intro Impulse Speech
10' Presentation 1
10' Presentation 2
10' Presentation 3
15' Q and A session
30th September 2020
14:30

WORKSHOP B

Renewables in Business

Moderator: Christoph Petri
DIHK
Germany

Greece
Adamopoulos Alexios
Adamsnet-Hydra
PVs Operational Commissioning

Czech Republic
Petr Radoch
BKR ČR, Ltd.
Installation of photovoltaic power plant on the roofs of BKR ČR, Ltd. Company

North Macedonia
Toni Srbinoski
Alkaloid AD
Fulfill of cGxP (current GMP/GDP) requirements, increase of the capacities, The Energy Efficiency, and the use of Renewables (by Technical, Engineering, Scientific and Managerial Innovations)

WORKSHOP structure with total duration 50 - 55'
5’ Intro Impulse Speech
10’ Presentation 1
10’ Presentation 2
10’ Presentation 3
15’ Q and A session
30th September 2020
15:30

WORKSHOP C

Air Conditioning and Cooling

Moderator:
Margarita Puente
ESCAN SA
Spain

Albania
Ergi Kadiu
Raiffeisen Bank Albania
*RBAL Data Centre Room Cooling System Optimisation*

Greece
Karampatos Giorgos
AB Vassilopoulos
*Intelligent Management System for HVAC in Super Markets*

Greece
Dimitrios Dalavouras
General Refrigeration SA
*New trends in CO2 technology for commercial applications*

WORKSHOP structure
with total duration 50 - 55'

5’ Intro Impulse Speech
10’ Presentation 1
10’ Presentation 2
10’ Presentation 3
15’ Q and A session
**WORKSHOP D**

**Compressed Air**

**Moderator:**
**Georgios Theodorakis**
German Hellenic Chamber of Industry and Commerce
Greece

**Greece**
Theodoros Giamakidis
Green Air Energy
*New ISO 11011 for Compressed Air Audits - Energy Efficiency - Examples from various projects*

**Germany**
Erwin Ruppelt
KAESER KOMPRESSOREN SE
*Efficiency analysis of compressed air systems using the example of a foundry*

**North Macedonia**
Metodija Bogeski
P.I. “Vitaminka” a.d.
*Compressed air in P.I. “Vitaminka” a.d.*

**WORKSHOP structure**
with total duration 50 - 55’

- 5’ Intro Impulse Speech
- 10’ Presentation 1
- 10’ Presentation 2
- 10’ Presentation 3
- 15’ Q and A session
ENERGY SAVING 2020

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1st October 2020
11:00

WORKSHOP E

Digitalization and Industry 4.0

Moderator: 
Sonja Starnberger
Energieinstitut der Wirtschaft GmbH
Austria

Brazil
Patrício Junqueira
SANTA CASA DE IGARAPAVA HOSPITAL
Energy Efficiency Management in a small hospital in Brazil

Spain
Juan José Orta
Saint-Gobain Isover
Energy efficiency in Insulation in Curing Ovens in Isover Plant

Austria
Jutta Rasel
denkstatt & enertec GmbH
Smart Building Management – a modern approach to data-handling

WORKSHOP structure with total duration 50 - 55’

5’ Intro Impulse Speech
10’ Presentation 1
10’ Presentation 2
10’ Presentation 3
15’ Q and A session