



Sustainability and Renewable Energy Workshops

Zero Emission Mediterranean Expoforum

15th May 2026
09:30 – 18:10

Fiera di Roma – “Ingresso Est”
**Viale Alexandre Gustave Eiffel, 00148 Ponte
Galera (Roma)**

The Order of Engineers of the Province of Rome, in collaboration with Fiera di Roma, during the Exhibition of Zero Emission Mediterranean Forum, proposes a Workshop on Photovoltaic systems, Renewable Energy, e-Storage, EV-Charging, e-Mobility, Drones, Energy Communities and green technologies in a large, dedicated event. These Workshops were organized by the following OrdingRoma Commissions: a) Satellite Navigation, b) Smart Cities, c) Smart Mobility, d) Management and Engineering in Companies and Institutions and f) Energy Requalification, all of them in cooperation with Fiera di Roma.

Participation in the event grant **5 CFP** (Continuing Professional Development) credits for professional skills updating (ex DPR 137/2012 and subsequent regulation approved by the Ministry of Justice). Attendance is mandatory and the **5 CFP** will be recognized only with participation for the entire duration of the event.

Registration is mandatory on the website of the Foundation of the Order of Engineers of Rome on the page:

<https://foir.it/formazione/eventi>

By registering to the event, you authorize the processing of your personal data (name, surname, registration number, tax code, email, cell phone), referring to art. 13 of the GDPR (EU Regulation 2016/679), for the only purposes of the organization and provision of the event. In the days following the event, the certificate of participation to the event, which will be issued after checking access and exit from the IT platform as well as participation to the entire duration of the event (including the completion of questions and/or surveys), can be downloaded from the platform www.mying.it. It must be kept by the students pursuant to art. 10 of the Regulation for Continuing Professional Development.

The educational and informative material relating to the seminar will be available to all registered participants on the website of the Order Foundation in the days following the event.

ZeroEmission 2026 will be a key thematic Expoforum dedicated to energy, sustainability, and technological innovation. It will be hosted within EdilExpo Roma 2026, the Design, Construction, and Living Fair, and will coincide with Codeway Expo 2026, an exhibition, conference, and networking event dedicated to international cooperation. This strategic location creates a unique environment where scientific content, professional networking, and collaboration opportunities naturally intertwine, enhancing the complementarity between the various sectors represented.

The Expoforum aims to be a space for high-level discussion on the ongoing transformations in the energy and industrial landscape, analyzing the dynamics that are redefining production chains, business models, and public policies. The goal is to provide a leading platform where businesses, institutions, universities, research

centers, and startups can share visions, experiences, and concrete solutions to address the challenges of energy transition and decarbonization.

WORKSHOP 1: PROGRAM ON SUSTAINABILITY

09:30 – 10:00

Participant registration

10:00 – 10:10

INSTITUTIONAL INTRODUCTION

Dott.ssa Gerarda Rondinelli
Fiera di Roma

Ing. Massimo Cerri

President of the Order of Engineers of the Province of Rome

Ing. Giovanni Nicolai

Councilor at the Order of Engineers of the Province of Rome

MODERATOR: ING. GIOVANNI NICOLAI

10:10 – 10:30

Come abilitare le Tematiche di Sostenibilità

Ing. Paolo Cacurri

President of the “Management e Ingegneria nelle Imprese e negli Enti” Commission – Ording Roma

Ing. Stefano Bennati

Ording Roma

10:30 – 10:50

L'importanza della Geomatica per sostenere l'ambiente e il territorio - Pianificare il Territorio per tutelare l'Ambiente

Ing. Renzo Carlucci

GEOMedia

Ing. Sandro Cossetto

Ording Roma e Advisor GEOMedia

10:50 – 11:10

GNSS Assisted by NTN Networks for Global Positioning

Ing. Roberto Capua

President of the Satellite Navigation Commission at the Order of Engineers of the Province of Rome

11:10 – 11:30

Tecnologie Satellitari per la Sostenibilità Ambientale

Ing. Davide Passarelli

Planetek

11:30 – 11:45

EUSATfinder - Sistema integrato per gestire le emergenze e proteggere il territorio

Ing. Marco Nisi

Ording Roma and CEO Sistemica

11:45 – 12:00

Sviluppo Sostenibile nelle scelte industriali e nei processi gestionali.

Ing. Luisa Merluzzi *

Sostenibilità Ambientale ACEA

12:00 – 12:15

Idrogeno: da Militare ad Automotive

Ing. Giacomo Voceri

CEO TEKNEL

12:15 – 12:30

IRIDE come infrastruttura economica e sostenibile per la crescita del valore pubblico

Dott. Marco Di Fonzo

Unilink

12:30 – 13:00

Round Table & Open Discussion

**To be confirmed*

WORKSHOP 2: PROGRAM ON RENEWABLE ENERGY AND SMART MOBILITY

MODERATORS:

ING. ROBERTO CAPUA AND ING. RENZO CARLUCCI

16:00 – 16:15

Progetti Smart Cities per Roma

Ing. Aldo Menichelli

President of the Smart Cities Commission at the Order of Engineers of the Province of Rome

16:15 – 16:30

Tecnologie a sostegno della sostenibilità del sistema di Mobilità e Trasporti

Ing. Francesco Amendola

President of the Smart Mobility Commission at the Order of Engineers of the Province of Rome

16:30 – 16:45

Data Center Energy Requirements for Artificial Intelligence Growth

Ing. Renato Brunetti

CEO UNIDATA

16:45 – 17:00

AI Diagnostic Engineer - Intelligent Diagnosis and Benefit - Assessment of Photovoltaic

Ing. Luca Bove

Wiseglow and Ording Roma

17:00 – 17:15

RAN e i Servizi di augmentation per la UAM

Prof. Ing. Alessandro Neri

President Radiolabs and Ording Roma

17:15 – 17:30

Ruolo delle Tecnologie Spaziali per la soluzione del problema Energetico-Space4Energy

Ing. Marco Lisi

Special Envoy for Space at the Ministry of Foreign Affairs and International Cooperation and Member of the ASI Council

17:30 – 17:45

Tecnologie Satellitari a supporto della Transizione Energetica

Ing. Sergio Samarelli

CTO & Head B2B - Planetek

17:45 – 18:00

Comunità Energetiche: un Modello in Evoluzione

Ing. Mattia Luca

President of the Energy Requalification Commission at the Order of Engineers of the Province of Rome

18:00 – 18:10

Round Table & Open Discussion