

Under the
Patronage of



MINISTERUL ENERGIEI

In Partnership
with



AGENȚIA NAȚIONALĂ
PENTRU RESURSE MINERALE



Partners



COMOTI
ROMANIAN RESEARCH &
DEVELOPMENT INSTITUTE FOR
GAS TURBINES



EMPOWERING ENERGY TRANSITION Pairing Technology with Sustainability

ENERGY | 20 TECH DAY | 24

JW Marriott
Bucharest Grand Hotel
April 17-18

Cocktail Sponsor

XP

Towards Sustainable
Upstream Operations



Coffee Break Sponsor



Vlăsceanu & Partners
ATTORNEYS | COUNSELORS

Knowledge Partner



Federația Patronală
Petrol și Gaze

Exhibitor



Powered by **ENERGY**
INDUSTRY REVIEW

EMPOWERING ENERGY TRANSITION

Pairing Technology with Sustainability

The Romania's leading energy technology event & networking platform **Energy Tech Day (ETD) - Empowering Energy Transition: Pairing Technology with Sustainability** will take place on April 17-18th, at JW Marriott Bucharest Grand Hotel.

This 5th edition of the ETD focuses on the newest sustainable approaches for decarbonization of the energy sector through smart strategies, innovative technologies and concepts, digital tools, and available mechanisms.

With a dedicated technical programme, this high-level conference sets the scene for energy experts to share their perspectives, inspiring presentations, and alternative viewpoints.

Energy Tech Day 2024 will bring together international professionals, national government authorities, clean energy leaders, investors, business owners, technology developers across the entire energy value chain to explore new opportunities and challenges on the path towards sustainability.

Institutional Partner



Supporting Organizations



KEY TOPICS

- Romania's transition to net-zero by 2050: Costs and benefits
- Redefining the European energy sector: Opportunities for Romania
- Romanian scheme under Recovery and Resilience Facility to support affordable, sustainable, and reliable energy
- Investments for a smart and flexible energy system
- Net-zero strategic projects
- Tech advancements for a reliable energy supply with lower emissions, efficient budgets, and improved safety
- Energy efficiency, renewable sources, and savings – Basic pillars of energy transition in 2024
- Enhancing circularity in the clean energy value chain; decarbonising hard-to-abate sectors
- Deployment of low-carbon technologies like green hydrogen, nuclear, biofuels, carbon capture
- Expansion and modernisation of the electricity grid
- Modern energy storage technologies
- Offshore & onshore wind and solar power gaining momentum
- Improving the security of energy supply while speeding the journey to net-zero

Reasons to attend ETD 2024

- Strategy & outlook presentations from important energy players
- Practical case studies & applications across the whole value chain, real-time operations, and advanced analytics
- Debates on new business models, emerging technologies, and culture change
- Hear from experts in technology and finance
- Find collaborative opportunities & leverages within the industry
- Grow your business with a strategic partnership
- Showcasing your most valuable products and services: provide demos using specialized language for specialized audience

April 17th

18:30-21:00

Networking Cocktail by



Setting the scene: Energy experts on Pairing Technology with Sustainability in Romania

April 18th

8:30 - 9:15

Registration Coffee offered by



Opening Remarks

9:15 - 9:45
ROMANIAN MINISTRY OF ENERGY Representative
PARLIAMENT OF ROMANIA Representative
ANRE Representative

9:45 - 11:00 ROMANIA ENSURING ACCESS TO AFFORDABLE, RELIABLE, SUSTAINABLE AND MODERN ENERGY

- Strategies and innovative business models to accelerate sustainable transformation in Oil & Gas
- Decreasing direct and indirect GHG emissions; Regular and transparent reporting
- Actions to curb methane emissions in a cost-effective manner, and address venting and flaring of gas
- Developing lower carbon Black Sea gas reserves
- Producing and trading hydrocarbons and electricity under efficiency and low emission conditions
- Opportunities and challenges for CCS in Romania
- New energy order in hydrocarbons and chemical conversion processes

11:00 – 11:30 **Coffee Break** Available for sponsorship

11:30 - 12:45

MAKING DECARBONIZATION POSSIBLE WHILE MAINTAINING SECURITY OF SUPPLY

- Supply of power grids and the interaction between hydrocarbons and renewable energies
- Modernizing and strengthening the grid
- The role of natural gas storage in ensuring security of supply and promoting decarbonization
- Decentralized power generation to address security of supply
- Tripling of nuclear energy by 2050 to strengthen the energy infrastructure
- Energy storage: Integration with conventional and renewable energy systems
- Forward-looking modes of transportation: Renewable gas for mobility

12:45 - 13:15

Networking coffee Available for sponsorship

13:15 - 14:30

CUTTING-EDGE PROGRESSES: PAIRING TECHNOLOGY WITH SUSTAINABILITY

- Decarbonisation pathways for industry: Prioritising technologies such as CCS, SMR, and hydrogen
- H2 and Power to X solutions to successfully integrate renewables and achieve sector coupling
- Smart grids and the digital transformation of the electricity network
- Building a future-proof, resilient and decarbonised energy system: case studies
- Policy and investment frameworks in place to drive deployment and scale of long duration energy storage technologies
- Advanced battery technologies paving the way to cleaner energy
- Smart distributed clean energy technologies

14:30 - 16:00

Networking lunch Available for sponsorship



PARTNER € 2500

- Inclusion of logo in up to (6) six e-news blasts
- Free participation for (3) three delegates
- One presentation in any session of the conference
- Company name recognition as “Partner” in digital programme and on the event website
- Promotional material/corporate literature on the conference tables
- Company logo on the main stage backdrop
- Company logo on promotional printed conference materials
- Company Banner ups display in the conference area

COFFEE BREAK SPONSOR € 750

- Free participation for (1) one delegate
- Company name recognition as “Coffee Break Sponsor” in digital programme and on the event website
- Banner up display in the coffee break room
- Promotional material/corporate literature on the coffee break tables

Marketing Opportunities

REGISTRATION FEE*

**Standard
Commercial Rate**

€ 300 + VAT

**Energy Industry
Review
Subscriber Rate**

€ 250 + VAT

FOR SPONSORSHIP OR REGISTRATION

✉ marius@energyindustryreview.com

☎ +40 (0)749 220 636

*The conference registration fee is payable in advance and includes documentation, cocktail, coffee breaks, luncheon, and refreshments. Romanian VAT charged at 19%. VAT registration number RO24187063