



ENERGY X 2026

المؤتمر الدولي لمدن الطاقة الذكية

Where intelligent energy cities take shape

26-28/11/2026 | Petra | Jordan
Old Village Resort

CONFERENCE INTRODUCTION

Global energy systems are undergoing an unprecedented structural transformation. This shift goes far beyond improving efficiency or reducing costs — it is redefining how energy cities are operated and how multiple energy sources are integrated into a single, intelligent, resilient, and secure operating ecosystem.

Oil cities, conventional power plants, renewable energy projects, and hydrogen infrastructure are now part of a digitally connected energy system powered by artificial intelligence, digital twins, advanced automation, and industrial cybersecurity. These technologies enable real-time, data-driven operational decisions across the entire energy landscape.

Within this context, EnergyX 2026 emerges as a specialized global platform focused on Intelligent Energy Cities — not only oil cities — where oil & gas, renewable energy, hydrogen, and energy storage converge into a unified operational model led by smart technologies.

تشهد منظومات الطاقة العالمية تحولاً هيكلياً غير مسبوق، لا يقتصر على تحسين الكفاءة أو خفض التكاليف، بل يعيد تعريف كيفية تشغيل مدن الطاقة، وكيفية دمج مصادر الطاقة المتعددة ضمن منظومة تشغيل واحدة ذكية، مرنة، وأمنة.

فالمدن النفطية، ومحطات الطاقة التقليدية، ومشاريع الطاقة المتجددة، وبنى الهيدروجين التحتية، أصبحت اليوم جزءاً من منظومة طاقة رقمية مترابطة تعتمد على الذكاء الاصطناعي، والتوائم الرقمية، والأتمتة المتقدمة، والأمن السيبراني الصناعي لاتخاذ قرارات تشغيلية لحظية قائمة على البيانات.

وفي هذا السياق، تأتي EnergyX 2026 كمنصة عالمية متخصصة تركز على مدن الطاقة الذكية — وليس فقط المدن النفطية — حيث تلتقي النفط والغاز، والطاقة المتجددة، والهيدروجين، وأنظمة تخزين الطاقة ضمن نموذج تشغيلي موحد تقوده التقنيات الذكية.



STRATEGIC VISION

EnergyX 2026 aims to establish Intelligent Multi-Energy Cities as the global operational model for the next phase of the energy industry. In this model, oil, gas, renewable energy, hydrogen, and electricity are managed within a unified digital environment powered by artificial intelligence and predictive analytics.

The vision is built on a fundamental reality: the future of energy will not rely on a single source, but on intelligent integration between multiple energy systems, operated through:

- Digital energy command centers
- Asset digital twins
- Predictive operating systems
- Advanced governance and industrial cybersecurity

frameworks

EnergyX supports the transition of energy companies toward Energy 5.0 as a new global operating paradigm.



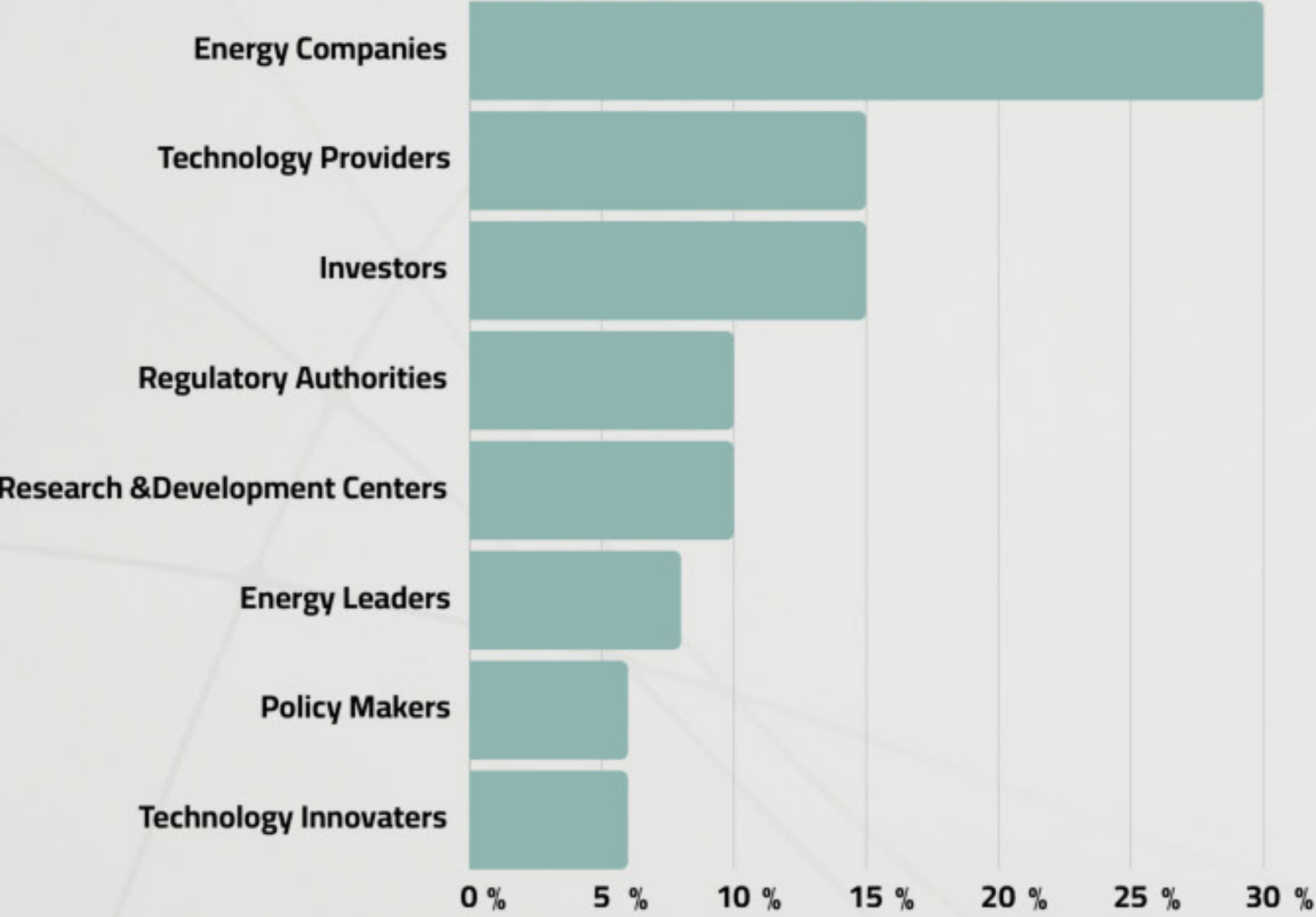
تهدف EnergyX 2026 إلى ترسيخ مفهوم مدن الطاقة الذكية متعددة المصادر (Intelligent Multi-Energy Cities) كنموذج تشغيلي عالمي للمرحلة المقبلة، حيث تُدار موارد الطاقة المختلفة — النفط، الغاز، الطاقة المتجددة، الهيدروجين، والكهرباء — ضمن بيئة رقمية موحدة مدعومة بالذكاء الاصطناعي والتحليلات التنبؤية.

تنطلق الرؤية من حقيقة أن مستقبل الطاقة لن يُبنى على مصدر واحد، بل على تكامل ذكي بين مصادر متعددة، تُدار من خلال:

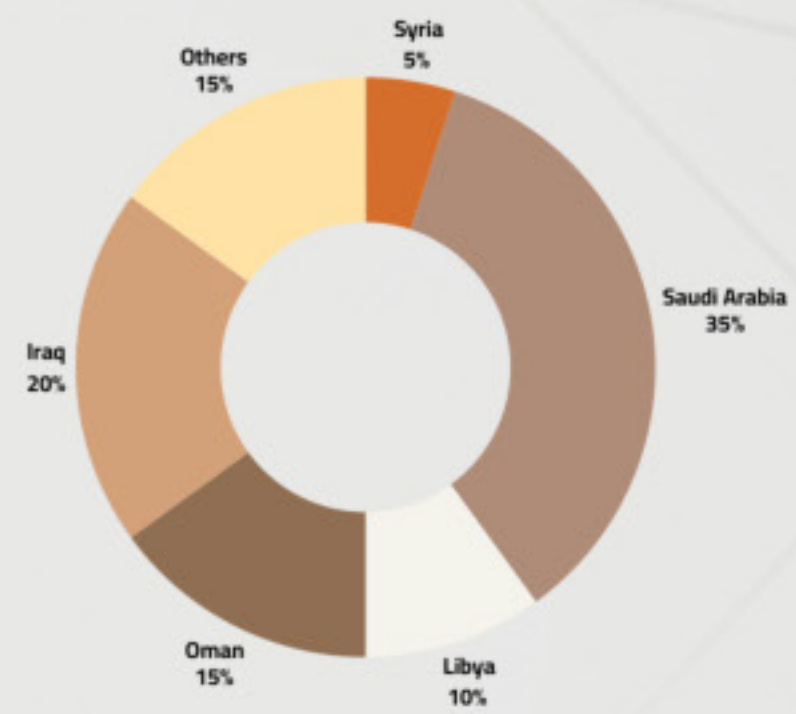
- مراكز قيادة رقمية
 - توائم رقمية للأصول
 - أنظمة تشغيل تنبؤية
 - وأطر حوكمة وأمن سيرياني صناعي متقدمة
- وتعمل القمة على دعم انتقال شركات الطاقة من نماذج التشغيل التقليدية إلى Energy 5.0 كنموذج عالمي جديد.

ENERGIZING TOMORROW

OUR EXPECTED AUDIENCE



TOP 5 COUNTRIES



- | | |
|-----------------|-----|
| 1. SAUDI ARABIA | 35% |
| 2. IRAQ | 20% |
| 3. OMAN | 15% |
| 4. LIBYA | 10% |
| 5. SYRIA | 5% |
| OTHERS | 15% |



يشكّل هذا الحدث منصة استراتيجية تجمع بين شركات التكنولوجيا (IT) وشركات الطاقة والنفط، ضمن بيئة مهنية متخصصة تفتح آفاق التعاون المشترك. ما بين المستثمرين، والمطورين، وقادة الأعمال، لبناء شراكات استراتيجية، وتبادل الخبرات، وتعزيز التكامل بين الابتكار التقني واحتياجات قطاع الطاقة. كما يساهم في خلق علاقات تعزز فرص الاستثمار والتعاون طويل الأمد.



STRATEGIC OBJECTIVES



Enable energy companies to adopt intelligent multi-energy city models



Accelerate AI adoption across oil, gas, and renewable energy value chains



Enhance infrastructure readiness for predictive and autonomous operations



Elevate industrial cybersecurity standards across energy cities



Support emissions reduction and intelligent carbon management



Launch joint partnerships between energy companies, technology providers, and investors



SUMMIT TRACKS

Intelligent Energy Cities & Governance

حوكمة وتشغيل مدن الطاقة الذكية

Sub-Tracks :

- Intelligent Oil & Gas Cities
- Multi-Energy City Operating Models
- Integrated Energy Command Centers
- Digital Energy Regulations & Smart Licensing
- Citywide Emission Intelligence
- Industrial Solar & Hybrid Energy Systems



BY
ENERGY
LEADERS ,
FOR
ENERGY
LEADERS .

SUMMIT TRACKS

AI Across the Energy Value Chain

الذكاء الاصطناعي عبر سلاسل قيمة الطاقة

Sub-Tracks :

- AI for Reservoir & Subsurface Intelligence
- AI-Driven Drilling & Production Optimization
- AI in Refining, Petrochemicals & Processing
- AI for Energy Trading & Demand Forecasting
- AI in Carbon Capture & Circular Carbon Systems

SUMMIT TRACKS

Digital Energy Operations & Smart Fields

التشغيل الرقمي والميدان الذكي

Sub-Tracks :

- Digital Oil & Gas Fields
- AI-Enabled SCADA & IIoT
- Edge AI for Remote Energy Operations
- Digital Workforce (AR / VR / Wearables)
- Safety Automation in Hazardous Environments





SUMMIT TRACKS

Digital Twins & Asset Intelligence

التوائم الرقمية وهندسة الأصول

Sub-Tracks :

- Pipeline & Network Digital Twins
- Refinery & Tank Farm Twins
- Ports, LNG & Energy Logistics Twins
- Simulation-Based Decision Making

SUMMIT TRACKS

Predictive Maintenance & Reliability

الصيانة التنبؤية وإدارة الموثوقية

Sub-Tracks :

- AI-Based Predictive Maintenance Systems
- Compressor & Turbine Intelligence
- Rotating Equipment Health Monitoring
- Shutdown, Turnaround & Outage Optimization





SUMMIT TRACKS

Industrial Cybersecurity & Resilience

الأمن السيبراني الصناعي ومرونة التشغيل

Sub-Tracks :

- OT / ICS / SCADA Cybersecurity
- AI for Threat Detection & Incident Response
- Cyber-Physical Risk Management
- Red Team / Blue Team Simulations

SUMMIT TRACKS

Robotics, Automation & Aerial Intelligence

الروبوتات والأتمتة والمراقبة الذكية

Sub-Tracks:

- Robotic Inspection for Pipelines & Facilities
- AI-Powered Drone Inspections
- Autonomous Patrol & Monitoring Systems





SUMMIT TRACKS

Energy-Tech Investment & Partnerships

الاستثمار والشراكات التقنية

Sub-Tracks:

- Energy–Technology Co-Innovation Models
- Startup Showcases & Pitching
- Venture Capital & Private Equity in Energy Tech
- Government–Industry Strategic Partnerships

Partnership Packages

BRONZE PARTNERSHIP

3,000\$

- logo display on materials
- 1 complimentary conference pass
- listed as Bronze sponsor
- Digital visibility package
- Partner recognition
- Conference proceedings inclusion
- Networking access
- Certificate of partnership

SILVER PARTNERSHIP

6,000\$

- Exhibition booth with logo display
- 2 complimentary conference pass
- listed as Silver sponsor
- Standard visibility package
- Digital recognition
- Conference kit inclusion
- Access to Networking session
- Partner status recognition

GOLDEN PARTNERSHIP

10,000\$

- Presentation slot with prominent booth
- 3 complimentary conference passes
- Logo display on conference materials
- Standard recognition announcements
- Networking session access
- Digital marketing inclusion
- Conference proceedings mention
- Exhibition opportunities

PLATINUM PARTNERSHIP

20,000\$

- Presentation slot with premium booth
- 3 complimentary conference passes
- Largest Logo display across all materials
- Priority recognition in announcements
- VIP Networking access
- Documentary feature spotlight
- Social media campaign inclusion
- Premium booth location

Organizers



About the Organizer:

SIBAL for Studies and Consultations is a Jordan-based consulting and events company that helps organizations turn knowledge into business results. Its work spans applied and analytical research, professional training and capacity building, institutional and strategic consulting, and international conferences that bring together companies, decision-makers and experts from across the region.

SIBAL's role in EnergyX goes beyond hosting an event. It designs the summit as a working platform for the energy and technology sectors: connecting energy companies with technology providers and investors, structuring B2B meetings around real operational needs, and building regional participation from Saudi Arabia, Egypt, Jordan, Libya, the UAE, Syria and Iraq. SIBAL's applied research and strategic consulting experience supports the programmer's focus on practical decisions in digitalization, industrial cybersecurity, renewable and hydrogen. Its record of delivering international events in Jordan, including Excellence in AI in Petra in November 2025, gives participants and partners an organizer with the regional reach to turn introductions into partnerships



About the Organizer:

Raven Energies is a leading global consultancy firm specializing in Project development, Project Management, Engineering Consultancy, Asset Integrity Management, Energy Transition Consultancy, Environment, Quality, standardization, Artificial Intelligence, innovation and software solutions for the energy industry worldwide by maximizing the utilizations of the asset value as well as the operation and management of infrastructure, industrial, Oil& gas and energy projects.

Raven Energies is proudly accredited by International Artificial Intelligence Driving License (IAIDL) Accreditation from USA for (AI and Future Management Tools) Training and Consultation services

At Raven Energies is contributed as technical and PMC partner in a unique profile in oil and gas projects in Decarbonization and low carbon fuels production across middle east and North Africa such as Zambia, Egypt.

Raven Energies L.L.C is headquartered in Dubai, strategically positioned to serve the entire energy sector in the Middle East and North Africa. Whether you seek Energy consultations, project management expertise.

At Raven Energies L.T.D UK. Co, a United Kingdom-based company is operational branch in Europe to serve the entire energy sector in the United Kingdom and EU.

Raven Energies UK Office Address: 112 Loughborough House, Dagenham – London – United Kingdom.

Raven Energies UAE Address: Khaimah Building – Deira – Dubai – UAE.

ENERGYX 2026

SPEAKERS



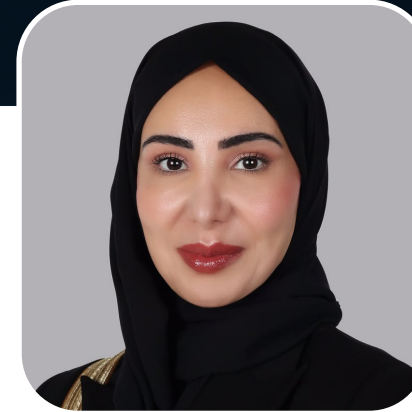
Independent Senior Advisor for Energy, Transport and Infrastructure
Dr. Viktoriia Betina is a Dubai-based independent advisor on green fuels, transport and infrastructure with 13+ years of experience. She advises governments, investors and industry on SAF, green hydrogen, e-methanol and HVO, and on financial structuring for clean fuel projects. She previously worked with EY, Ramboll, Dorsch Global and Dornier Group.

Dr. Viktoriia Betina



Energy Management
Studies Director - Alexandria Mineral Oils Company (AMOC)
Dr. Mohamed El Seuofy is an Energy Efficiency and Sustainability professional with over 15 years of industrial experience. He is Director of Energy Management Studies at AMOC, Lecturer at Alexandria University, and a certified trainer across Egypt and the Middle East. His expertise includes **ISO 50001**, energy auditing, carbon footprint, sustainability, decarbonization, and green hydrogen

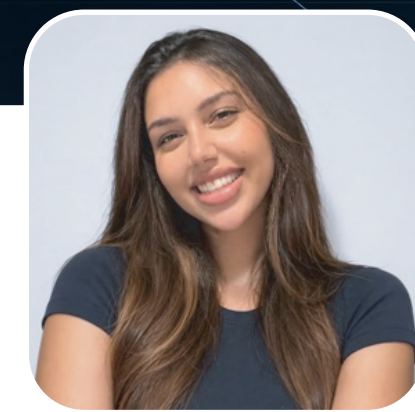
Dr. Mohamed El Seuofy



Manager at Qatar Community College ,
AI and Digital Transformation Consultant
IAIDL Approved Trainer

Rooda Al-Qebaisi is an AI and Digital Transformation Consultant, Manager at the Community College of Qatar, and IAIDL-approved trainer. She supports technology entrepreneurs through Qatar Development Bank and specializes in AI-driven organizational development, digital readiness, and innovation.

Rooda Al-Qebaisi



Chief technology Officer (CTO) , AI and Digital Transformation Consultant at Raven Energies.

Mariam Abdel Salam is a Chief Technology Officer and AI and Digital Transformation Consultant, specializing in AI solutions for SMEs.

Her expertise includes AI-driven organizational development, digital readiness, and technology innovation across the UK and GCC through Raven Energies.

Eng. Mariam Abd-Elsalam

ENERGYX 2026

المؤتمر الدولي لمدن الطاقة الذكية

Where intelligent energy cities take shape



RAVEN
ENERGIES UK



رسوم المشاركة

\$1,500



26 - 28/11/2026



Petra | Jordan
البتراء | الأردن
Old Village Resort

تشمل رسوم المشاركة:



شهادة مشاركة
معتمدة في المؤتمر.



حقبة مشارك
متكاملة.



الإقامة والإعاشة
خلال أيام المؤتمر في الفندق
لمدة ثلاث ليالي وثلاث أيام.



الاستقبال والتوديع
من وإلى المطار أو في
نقاط تجمع مركزية.



الرحلات السياحية
والأنشطة الثقافية
على هامش المؤتمر.



رسوم الورش
التي ستقام على هامش
المؤتمر.

التواريخ المهمة

01



إطلاق المؤتمر



1/9/2026

02



آخر موعد للتسجيل
وثأكيد الحضور



5/11/2026

03



موعد المؤتمر
26 - 28/11/2026

