



KAZAKHSTAN ENERGY WEEK 2025

XVI KAZENERGY EURASIAN FORUM

ASTANA, KAZAKHSTAN

01-04 OCT 2025

KAZENERGYFORUM.COM

SESSION CONCEPT NOTE

PANEL SESSION |

SMART ENERGY: DIGITALIZATION AND ARTIFICIAL INTELLIGENCE

On behalf of the Organizing Committee of Kazakhstan Energy Week 2025 / XVI KAZENERGY Eurasian Forum, we are pleased to invite you to join us at Eurasia's leading energy event.

Under the theme "**New Energy Order: Focus on Middle Powers**", the 2025 edition of the Forum will explore the evolving role of emerging and mid-sized energy players in shaping global energy security, sustainability, and technological progress. Bringing together policymakers, industry leaders, and experts, Kazakhstan Energy Week 2025 will serve as a key platform for strategic discussions and international cooperation.

We look forward to your valuable contribution to this dialogue!

SESSION DATE, TIME AND VENUE

Thursday, October 2, 2025, 16:00-17:00 (Astana time)

Independence Palace, Astana

**Any updates to the session time will be communicated by email*

SESSION DESCRIPTION

The energy sector is undergoing a major transformation driven by digitalization, big data analytics, and artificial intelligence. These technologies are enhancing efficiency in exploration, production, and distribution while reducing costs and minimizing environmental impact.

This session will explore cutting-edge digital solutions shaping the future of the oil and gas industry, real-world case studies, and key challenges in implementing digital technologies.

FORMAT PARALLEL SESSION

A designated seating area near the stage will be available for speakers before they take their seats on stage. Once the session starts, a room producer will signal both the speakers and the moderator to proceed to the stage.

To ensure a lively and engaging discussion, **we kindly ask speakers to move away from lengthy, pre-written speeches and instead embrace a dynamic, interactive dialogue**. We encourage thought-provoking exchanges that bring fresh perspectives to the session's topic. Towards the end of the session, the moderator may select questions from the audience to further enrich the conversation.

If necessary, there is an option to use short presentations.

Simultaneous interpretation in English and Russian will be available throughout all sessions.

RUN OF SHOW

00-05 The moderator will introduce the topic and give a brief introduction of each speaker

05-30 Initial question posed: each speaker given approximately 5 minutes to respond

30-45 Open discussion with follow-up questions posed at the moderator's discretion

45-55 Questions from the audience

55-60 Summary and concluding remarks by the moderator

POTENTIAL AUDIENCE

Government representatives, high representatives of international organizations and the energy sector, diplomats, business leaders and investors, non-governmental organizations, academics and researchers.

PRE-SESSION MEETINGS

Speakers and moderators will be connected via email in advance of the session to discuss any editorial points or practical issues and are further encouraged to correspond with one another.

REGISTRATION

All participants are kindly requested to register at www.kazenergyforum.com

MEDIA RELATIONS

If you are interested in learning more about media opportunities during KAZENERGY Forum, please contact our communications team in advance:

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CONTACT INFORMATION

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IMPORTANT NOTE

Considering the current geopolitical landscape, we kindly remind all participants that **Kazakhstan Energy Week 2025 / XVI KAZENERGY Eurasian Forum is a strictly non-political event**. We respectfully ask you **to refrain from political statements** that could impact the reputation of the Republic of Kazakhstan or the KAZENERGY Association as a responsible member of the international community and the host country of Kazakhstan Energy Week 2025 / XVI KAZENERGY Eurasian Forum.

We deeply appreciate your valuable contribution and look forward to welcoming you to Astana!

ORGANIZING COMMITTEE