

THE 30TH "OIL & GAS OF TURKMENISTAN - 2025" INTERNATIONAL CONFERENCE & EXPO

22-24 October, 2025,
Ashgabat, Turkmenistan



PRELIMINARY PROGRAMME



ORGANISERS



CO-ORGANISER



KNOWLEDGE PARTNER



TECHNICAL PARTNERS



NATURAL GAS WORLD



THE **EDGE**
MALAYSIA



nCa
News Central Asia



ИИДОТЭК
информационно-аналитический центр



TURKMENPORTAL

TURKMENISTAN

Platts
S&P Global
Commodity Insights



میدیا هب
MediaHub
International LLC



E Energy
Intelligence

NEBIT-GAZ

BT BUSINESS
Turkmenistan



TRT

MEDIA PARTNERS

THE 30TH “OIL & GAS OF TURKMENISTAN -2025” INTERNATIONAL CONFERENCE & EXPO

**22-24 October,
2025,**

**Ashgabat,
Turkmenistan**

PRE-CONFERENCE DAY

Tuesday, 21 October 2025

10:00-13:00	Option 1: Excursion around the city of Ashgabat, visit to the National Museum of Turkmen Carpet, and the Historical and Cultural Reserve “Old Nisa”
10:00-13:00	Option 2: Golf tournament at the Ashgabat golf club
13:00-14:00	Lunch at the Ashgabat golf club
16:00-21:00	Registration of delegates at the Yyldyz Hotel Mezzanine (M) floor
19:00-22:00	Welcome cocktail at the Yyldyz Hotel

CONFERENCE PROGRAMME

Wednesday, 22 October



OGT 2025
INTERNATIONAL CONFERENCE & EXPO



09:00-10:00	Transfer of delegates to the the Chamber of Commerce and Industry of Turkmenistan (CCIT)	
10:00-12:30	The official opening and walk around the EXPO/ Networking	
09:30-11:00	Pre-conference session 1 in collaboration with S&P Global Commodity Insights: Gas and Energy Transition Markets	
11:00-11:30	Coffee break	Sponsored by:
11:15-12:30	Pre-conference session 2 in collaboration with S&P Global Commodity Insights: Upstream	
11:15-12:30	Pre-conference session 3 in collaboration with the United Nations (UN): Dialogue with youth on the Sustainable Development Goals (SDGs)	
12:30-12:45	Transfer to the "Gul Zaman" banquet hall	
12:30-13:30	Lunch at the "Gul Zaman" banquet hall	Sponsored by:
13:30-13:45	Transfer of delegates from the "Gul Zaman" banquet hall to the CCIT	

14:00-15:30 PLENARY SESSION

MODERATOR

TOPIC

THE LATEST TRENDS IN THE GLOBAL ENERGY MARKETS AND PROSPECTS FOR MUTUALLY BENEFICIAL COOPERATION

SESSION
HOST

The session will explore the latest trends in the global energy market, focusing on the growing shift towards decarbonization, technological advancements, and alternative sources of clean energy. With proven natural gas reserves of over 50 trillion cubic meters, Turkmenistan holds the world's fourth largest place after Russia, Iran, and Qatar and is a key player in the global energy market.

Key discussions will highlight Turkmenistan's strategic role in the global energy markets, emphasizing opportunities for the country to enhance its energy infrastructure, diversify export routes, and engage in mutually beneficial international cooperation. The session aims to identify pathways for Turkmenistan to leverage its vast energy resources, fostering sustainable development and strengthening its position in the global energy market, and will address the following issues:

- Overview of global energy markets trends
- Turkmenistan's strategic role in the global energy sector
- Opportunities for international cooperation
- Enhancing the energy infrastructure of Turkmenistan



SPEAKERS

15:30-16:00 Coffee break

Sponsored by:

16:00-17:30 SESSION 1: Panel discussion
MODERATOR

TOPIC

COMMODITIES FOR THE ENERGY TRANSITION: KEY TRENDS AND INVESTMENT OPPORTUNITIES

 SESSION
HOST

Turkmenistan, a key player in the Asian oil and gas market, has substantial hydrocarbon reserves exceeding 71 billion tons of oil equivalent. This session will aim to outline strategies for enticing investment in Turkmenistan's oil and petrochemical sectors, delving into market trends, investment opportunities, and innovative project development approaches. At the TEIF 2024 Investment Forum in Paris, SC "Turkmennebit" unveiled investment teasers focusing on the blocks 11, 12, 16, 21, and 23. These blocks offer comprehensive geological data, providing potential investors with useful insights. Discussions will cover the importance of expanding Turkmenistan's energy sector's infrastructure and creating a favorable investment climate to ensure the sustainable development of the country's energy sector. The session will also consider:



SPEAKERS

- Market trends in Turkmenistan's oil and petrochemical sectors
- Update on investment opportunities in the offshore blocks
- Sustainable practices in the oil and petrochemical industries
- Challenges and opportunities in the oil and petrochemical sectors
- Innovative approaches to methane utilization, including its use as fuel or feedstock for chemical production
- The latest trends in financing in new investment projects

17:30-18:00 Transfer of delegates to the hotels
18:45-19:00 Transfer to the "Gul Zaman" banquet hall

Sponsored by:

19:00-22:00 Opening gala dinner of the conference and EXPO OGT 2024 in the "Gul Zaman" banquet hall
22:00-23:00 Transfer of delegates to the hotels
Thursday, 23 October
08:00-08:30 Transfer of delegates from the hotels to CCIT
08:30-09:00 Welcome coffee
09:00-10:30 SESSION 2: Panel discussion
MODERATOR

TOPIC

THE FUTURE OF TURKMENISTAN'S NATURAL GAS: NEW EXPORT ROUTES AND EXPORT POTENTIAL

 SESSION
HOST

Already one of the world's largest gas exporters, in order to further develop its remaining gas reserves and resources, Turkmenistan aims to further increase exports both to existing customers and to open up new corridors to international gas markets. These include the rapidly developing markets of South Asia, as well as more established markets in the Middle East and Europe. Increasing Turkmenistan's gas exports would not only provide significant benefits to Turkmenistan's economy, it would create opportunities for international investors and support energy transition aims of Turkmenistan's neighbours by displacing more carbon intensive fuels with natural gas. The session will bring together industry experts, government officials, and international stakeholders to discuss:



SPEAKERS

- An analysis of Turkmenistan's existing gas export markets, and the current dynamics of gas exports as well as potential for exports growth
- Future export potential: progress in implementing the TAPI gas pipeline project and other prospect pipeline projects
- Challenges and opportunities faced by Turkmenistan's gas sector, including diversification of export routes, infrastructure development, and adaptation to the evolving global energy market.

10:30-11:00 Coffee break

Sponsored by:

11:00-12:30
SESSION 3: Panel discussion
MODERATOR

TOPIC

MONETIZATION OF NATURAL GAS - A KEY TRANSITION AND LOW CARBON FUEL

 SESSION
HOST

This session will explore strategies to attract investment in the Turkmenistan's natural gas sector, highlighting the latest market trends and innovative approaches to gas utilization. Yeol, State Concern "Turkmengaz" signed a Framework Cooperation Agreement with "Hyundai Engineering Co.Ltd" for the design and "construction with full readiness of will emphasize the potential for developing advanced infrastructure and value-added products, fostering an investment-friendly environment, and promoting sustainable growth in Turkmenistan's energy industry. The session will focus on:

- The fundamental role of global gas in achieving a successful energy transition and net zero
- Turkmenistan's window of opportunity to increase gas supply to accelerate the transition and provide energy security via 'fast decarbonization
- Challenges and opportunities to unlock supply growth potential Turkmenistan, including the next phases of the Galkynyş field
- Challenges and opportunities for low-carbon gas development
- Reducing methane emissions: implementing advanced technologies for real-time monitoring and detection of methane leaks



SPEAKERS

12:30-12:45

Transfer of delegates to the "Gul Zaman" banquet hall

12:45-13:40

Lunch at the "Gul Zaman" banquet hall

Sponsored by:

13:40-14:00

Transfer of delegates from the "Gul Zaman" banquet hall

14:00-15:30
SESSION 4: Panel discussion
MODERATOR

TOPIC

ENERGY TRANSITION: THE ROLE OF TECHNOLOGICAL INNOVATIONS AND HUMAN CAPITAL

 SESSION
HOST

As the global energy landscape shifts towards sustainability, this session will highlight how cutting-edge technologies and skilled workforce development drive this transformation. Key discussions will focus on advancements in renewable energy, smart grid solutions, and energy efficiency technologies. Emphasis will be placed on investing in education and training to build a proficient workforce capable of supporting Turkmenistan's transition to a sustainable energy future. The session aims to identify strategies to harness technology and human talent, foster innovation and ensure long-term energy security and sustainability and will focus on:

- Review of global trends in the energy transition, with a focus on training of specialized personnel
- Energy efficiency technologies and practices
- Strategies for technology adoption in Turkmenistan
- Raising the level of education and investing in scientific research taking into account the development of new technologies in the oil and gas industry sector of Turkmenistan



SPEAKERS

15:30-16:00

Coffee break

Sponsored by:

16:00-17:30
SESSION 5: Technical session in collaboration with SPE
MODERATOR

TOPIC

UNDERGROUND GAS STORAGE: OVERVIEW OF THE BEST INTERNATIONAL PRACTICE

 SESSION
HOST

Underground gas storage (UGS) uses depleted gas reservoirs, which have advantages over other types of gas storage. Depleted reservoirs are also linked to existing gas infrastructure, reducing initial investment costs. UGS gives flexibility to producers during significant seasonal variations in which natural gas consumption is highest during winter and lowest during mild-weather months. UGS enables supply to match demand on any given day throughout the year and improves the efficiency of gas exports. As "Turkmengaz" SC is currently considering the option of using one of the depleted gas reservoirs as an underground storage site, this session will look into the best international practices in UGS, and discuss technical and economic aspects.



SPEAKERS

16:00- 17:30 Side event in collaboration with the S&P Global Commodity Insights: Crude, Refined product and Chemical Markets: Prices and Market Analysis Workflow

17:30-18:00 Transfer of delegates from CCIT to the hotels

18:45-19:00 Transfer of delegates from Transfer of delegates from "Gul Zaman"

19:00-22:00 Official dinner at the "Gul Zaman" banquet hall **Sponsored by:**

22:00-23:00 Transfer of delegates from the "Gul Zaman" banquet hall to the hotels

Friday, 24 October

09:00-09:30 Transfer of delegates from hotels to CCIT

09:30-11:00 **SESSION 6: Panel discussion**

MODERATOR

TOPIC

ENVIRONMENTAL ASPECTS IN THE PRODUCTION OF HYDROCARBON RESOURCES: FOCUS ON REDUCING METHANE AND CO₂ EMISSIONS

SESSION
HOST

Turkmenistan, with its vast hydrocarbon resources, aims to minimize the environmental impact of its oil and gas operations. Turkmen experts have achieved a significant reduction in emissions at Darwaza crater through the implementation of modern forced gas extraction techniques. According to research data from Capterio, the volume of natural gas emissions has decreased by half this year. The session will explore strategies and technologies for emission reduction, best practices for sustainable resource management, and the role of regulatory frameworks in promoting environmental responsibility. Emphasizing eco-friendly practices, the session supports Turkmenistan's commitment to sustainable development and global environmental goals and will cover:



SPEAKERS

- Overview of Turkmenistan's hydrocarbon resources
- Strategies for methane emission reduction
- Turkmenistan's commitment to sustainable development goals
- Preparation to the COP 29 in Baku

11:00-11:45 Conference & EXPO Closing, Award Ceremony

- Summing up the results of the conference and the closing speech of the Deputy Chairman of the Cabinet of Ministers of Turkmenistan
- Address of participants of OGT-2025 International Conference & EXPO to His Excellency President of Turkmenistan Serdar Berdimuhamedov

12:00-12:45 OGT 2025 Press Conference

12:45-13:00 Transfer of delegates to the "Gul Zaman" banquet hall

13:00-13:45 Lunch at the "Gul Zaman" banquet hall **Sponsored by:**

13:45-14:00 Transfer of delegates from the "Gul Zaman" banquet hall to CCIT

14:00-18:00 Pre-arranged meetings with the senior management of Oil & Gas, finance, chemical and energy industries of Turkmenistan

15:30-16:00 Coffee break **Sponsored by:**

16:00-18:00 Transfer of delegates by shuttle buses from CCIT to Yyldyz, Divan, Archabil hotels

18:40-19:20 Transfer of the delegates from the hotels to the "Talhan" restaurant

19:20-22:00 Closing Cocktail Reception at the "Talhan" restaurant **Sponsored by:**

22:00-22:40 Transfer of delegates from the "Talhan" restaurant to the hotels