



# TEIF 2025

23-24 April, Kuala Lumpur, Malaysia



# INTERNATIONAL FORUM TO ATTRACT FOREIGN INVESTMENTS IN TURKMENISTAN'S ECONOMY

**DRAFT PROGRAMME**  
as of 20.03.2025

**23-24 April, 2025**  
**Kuala Lumpur, Malaysia**



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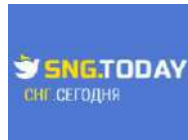


# TEIF 2025

23-24 April, Kuala Lumpur, Malaysia



## TURKMENISTAN



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**TEIF 2025**

23-24 April, Kuala Lumpur, Malaysia



# **International Forum to attract foreign investments in Turkmenistan's economy**

**23-24 April, 2025  
Kuala Lumpur, Malaysia**

## **PRE-FORUM DAY**

**22 April, 2025**

**14:00 – 21:00** Registration of delegates of the forum at Kuala Lumpur Convention Centre

**19:00 – 22:00** Buffet reception for delegates at KLCC

## International Forum to Attract Foreign Investments in Turkmenistan's Economy

### PRE-FORUM SESSIONS

Wednesday, 23 April



09:30 – 11:00

#### PRE-FORUM SESSION 1: ROUNDTABLE DISCUSSION ON THE TOPIC

#### MODERATOR

##### THE FUTURE OF HYDROCARBON PRODUCTION THROUGH THE IMPLEMENTATION OF ARTIFICIAL INTELLIGENCE: UNLOCKING THE POTENTIAL OF OIL AND GAS ASSETS

**Anwaruddin Saidu Mohamed** – Chairman of SPE Kuala Lumpur Section

#### SESSION HOST

In recent years, artificial intelligence has become a transformative force in all industries, from healthcare and finance to software development. The oil and gas sector is also no exception as it stands on the edge of a technological revolution. This round-table discussion, organised in collaboration with SPE and the Malaysian Oil, Gas and Energy Services Council (MOGSC), focuses on how AI, using automation and predictive analytics, is changing the energy landscape. In the near future, the adoption of AI technologies is expected to present new opportunities to improve efficiency, reduce operating costs and unlock the vast potential of unconventional reservoirs. The main topics of the session will be:

- Reservoir modeling and simulation using machine learning to enhance exploration and production accuracy.
- Intelligent automation in drilling and well operations to improve safety and efficiency.
- Data analytics for decision-making in upstream, midstream, and downstream operations.
- AI applications in reducing carbon footprint and supporting sustainable energy practices



#### SPEAKERS

**Izzuddin Ismail** – General Manager of MOGSC

**Faiz Latip** – EXCO Member of MOGSC

**Zalina Jamaluddin** – Vice Chairman of SPE Kuala Lumpur Section

**Harshielawati Hanim Muhamad Johar** – Innovation Space Specialist, PETRONAS Carigali Sdn. Bhd.

**Bayrammyrat Pirniyazov** – Director, Natural Gas Research Institute of "Turkmengas" SC

**Serdar Nuryagdyev** – Chief Geophysicist, SC "Turkmengeology"

**Chary Annanepesov** – Chairman, Ashgabat Section of SPE

**Ilya Luryev** – Chairman of Ashgabat SPE student chapter

11:30 – 13:00

#### PRE-FORUM SESSION 2: ROUNDTABLE DISCUSSION ON THE TOPIC

#### MODERATOR

##### PROSPECTS FOR THE DEVELOPMENT OF TURKMENISTAN AND MALAYSIA'S ECONOMIC AND INVESTMENT POTENTIAL: A FOCUS ON EDUCATION, TOURISM, AND ENTREPRENEURSHIP

**Mohd Suhaimi Bin Ahmad Tajuddin** – Ambassador Extraordinary and Plenipotentiary of Malaysia to Turkmenistan

#### SESSION HOST

The round-table discussion aims to explore the future opportunities and prospects in the education, tourism and private sectors in both countries. It will focus on potential areas of collaboration, the exchange of best practices, and the impact of global trends on the development of these sectors. Participants will discuss strategies for enhancing educational frameworks, promoting sustainable tourism, and leveraging cultural exchange to foster mutual growth. The session will offer insights into the unique strengths of Turkmenistan and Malaysia, while identifying ways to boost their global competitiveness in education and tourism.

- Enhancing collaboration in the education system to train highly qualified specialists.
- Prospects for cooperation in artificial intelligence and cybersecurity.
- Promoting sustainable tourism through cultural exchange and responsible travel initiatives.
- Developing joint initiatives to increase international student mobility and bilateral partnerships.



#### SPEAKERS

**Bayram Baymyradov** – Director General, Open Joint-Stock Company "Turkmenistan Airlines"

**Bayrammyrat Atamanov** – Rector, Yagshygeldi Kakayev International Oil and Gas University

**Batyr Mammedov** – Rector of the Turkmen State Institute of Architecture and Construction

**Begench Arazov** – Member of the Board of the Union of Industrialists and Entrepreneurs of Turkmenistan (UIET)

**Azat Orazmuhammadov** – Director General, Turkmen Investment Company

**Mohammad Nazreen Bin Alias** - Managing director, Al Mikayla Travel & Tours

# DRAFT PROGRAMME

## International Forum to Attract Foreign Investments in Turkmenistan's Economy

Wednesday, 23 April



13:00 – 13:45

Lunch in the "KLCC" Banquet Hall



14:00 – 15:00

PLENARY SESSION

MODERATOR

TOPIC

**2025 – INTERNATIONAL YEAR OF PEACE AND TRUST: TURKMENISTAN'S ROLE IN THE FUTURE OF GLOBAL ENERGY AND SUSTAINABLE GROWTH**

**Praevitriana Yuliawiratman** –  
Head of Media Communications at PETRONAS

In 2025, the International Year of Peace and Trust, declared by the special Resolution of the UN General Assembly co-sponsored by 86 countries, Turkmenistan will occupy a key position in shaping the future of global energy, utilising its rich resources, strategic geographic location, and commitment to peace to strengthen regional stability. Key topics will address Turkmenistan's energy policy as the foundation of energy diplomacy, regional stability, and global cooperation. Particular attention will be given to the potential of the transnational TAPI gas pipeline, which strengthens energy security, promotes multilateral cooperation, and opens investment opportunities for both the national economy and the economies of South Asian countries. For example, Turkmenistan supplies eco-friendly natural gas to China, contributing to the country's sustainable economic growth, while simultaneously reducing dependence on coal and making a significant contribution to environmental protection. The plenary session will cover the following key aspects:

SESSION HOST

- The role of Turkmenistan in energy diplomacy and its influence on regional stability and security.
- The rich hydrocarbon resource base of Turkmenistan.
- Existing transnational gas pipelines and new projects.
- New investment projects in Turkmenistan's oil and gas industry.

### Opening of the Forum

The official address of His Excellency, the President of Turkmenistan, Serdar Berdimuhamedov, to the participants of the International Forum to Attract Foreign Investments in Turkmenistan's Economy.

**Batyr Amanov** – Deputy Chairman of the Cabinet of Ministers of Turkmenistan  
**Ashyrguly Begliyev** – Advisor to the President of Turkmenistan on oil and gas issues  
**Dato' Sri Haji Fadillah Bin Haji Yusof** – Deputy Prime Minister of Malaysia, Minister of Energy Transition and Water Transformation  
**Armida Salsiah Alisjahbana** – Executive Secretary, United Nations Economic and Social Commission for Asia and the Pacific (ESCAP)  
**Haitham Al Ghais** – Secretary General, Organisation of the Petroleum Exporting Countries (OPEC)  
**Tan Sri Tengku Muhammad Taufik Tengku Kamadjaja Aziz** – President & Group Chief Executive Officer, PETRONAS



SPEAKERS

15:00 – 15:30

Coffee break



15:30 – 16:30

Session 1: Panel discussion

MODERATOR

TOPIC

**NEW INVESTMENT OPPORTUNITIES IN TURKMENISTAN'S ENERGY SECTOR: NATURAL GAS AND MONETISATION**

**Atsuko Hirose** –  
Secretary-General of the International Energy Charter

The session will explore investment opportunities in Turkmenistan's energy sector, including new prospects for natural gas export, gas chemistry, and electricity generation. Special attention will be given to major initiatives such as the Turkmenistan-China gas pipeline, potential supplies to Uzbekistan, and swap supplies through Iran to Turkiye. Participants will gain insights into advanced technologies, export strategies, and the country's investment potential. The main topics will be:

## SESSION HOST

- Overview of existing and analysis of new natural gas export routes.
- Next stages of industrial development of the "Galkynysh" field.
- Modernisation of existing and construction of new gas chemical complexes to increase the export of value-added products to global markets.
- Optimisation of gas production at mature fields.
- Electricity generation based on natural gas.
- Future export potential of Turkmenistan: Progress in implementing the TAPI gas pipeline project and other prospective pipeline projects.
- Overview of new electricity export routes Turkmenistan-Afghanistan-Pakistan (TAP).
- Emphasis on hydrogen, solar, and wind energy for diversifying Turkmenistan's energy balance and enhancing sustainability.

## KEYNOTE SPEECH



## SPEAKERS

**Maksat Babayev** – State Minister of Turkmenistan – Chairman, SC "Turkmengas"

**Annageldi Saparov** – Minister of Energy of Turkmenistan

**Dovrangeldi Sapbayev** – Chairman, SC "Turkmenhimiya"

**Muhammetmyrat Amanov** – CEO and Chairman of the Board, TAPI Pipeline Company Limited

**Abdulla Al Shamsi** – Director, Business Development at XRG

**Steven Travers** – Regional director, GaffneyCline

**Rickard Vannby** – Licensing director, TOPSOE

**Phillip Vorobyov** – Consulting Director for Gas and LNG at S&P Global

**Irina Luryeva** – Head of the laboratory, Scientific-Research Institute of Natural Gas under the SC "Turkmengas"

16:30 – 17:00

Coffee break



17:00 – 18:00

## Session 2: Panel discussion

## MODERATOR

## TOPIC

### ACCELERATING THE PROCESS OF ATTRACTING INVESTMENTS IN INFRASTRUCTURE PROJECTS OF TURKMENISTAN WITH A FOCUS ON CONSTRUCTION, TRANSPORT, INFORMATION TECHNOLOGY AND TELECOMMUNICATIONS

**Heather Taylor-Strauss** – Economist at the United Nations Economic and Social Commission for Asia and the Pacific

## SESSION HOST

This session will focus on mutually beneficial cooperation in Turkmenistan's infrastructure projects, with an emphasis on construction, transport, information technology, and telecommunications. Special attention will be given to Turkmenistan's transport diplomacy and its initiatives to revive the Great Silk Road, highlighting the country's strategic role in global and regional transport corridors. The government's long-term vision for economic diversification and large-scale infrastructure projects that promote the country's sustainable economic development will be presented at this session. The session will also cover the following topics:

- Phased construction of the Arkadag Smart City including medical clusters as modern centres for sustainable development.
- The construction of "Ashgabat-City".
- Turkmenistan's role in reviving historic trade routes and its contribution to strengthening ties between Europe and Asia through the TRACECA initiative
- Turkmenistan's role as a transit hub for global air traffic and multimodal transport.
- The fiber optic communication lines Serhetabat-Herat ("White Road of Arkadag") ensuring regional digital connectivity.
- Prospects of the national satellite "Turkmen Alem 52.0E" in the context of high-tech investments.

## KEYNOTE SPEECH

**Abdylla Geldiyev** – The Minister of Construction and Architecture of Turkmenistan



## SPEAKERS

**Hajymyrat Hudaygulyev** – Chairman, "Turkmenaragatnashyk" Agency

**Deryageldi Orazov** – Chairman, State Committee on Construction of Arkadag under the President of Turkmenistan

**Perhat Yagshiyev** – Deputy Minister of Finance and Economy of Turkmenistan

**Rahymberdi Jepbarov** – Chairman of the Board, State Bank for Foreign Economic Affairs of Turkmenistan

**Artur Andrysiak** – Country Director, ADB, Resident Mission in Turkmenistan

**Yelena Grindstaff** – Chief Financial Institutions and Relationship Management Officer at Fitch Ratings

**Jason Zullo** – Director Corporate Banking, Head of Central Asia and Caucasus at Citibank

19:00 – 22:00

Gala Dinner at Banquete Hall of Mandarin Oriental Hotel



Thursday, 24 April



10:00 – 11:30

### Session 3: Panel discussion

**MODERATOR**

**TOPIC**

#### INVESTMENT OPPORTUNITIES IN TURKMENISTAN'S ENERGY SECTOR: OIL AND PETROCHEMICALS

**Nicholas Yew** –  
Director, S&P Global  
Commodity Insights  
Kuala Lumpur

**SESSION HOST**

This session will explore broad investment opportunities in Turkmenistan's energy sector, with a specific focus on the oil and petrochemical industries. Turkmenistan's strategic approach aims to leverage its substantial hydrocarbon reserves to stimulate economic growth, diversification, and integration into global markets. A key element of this modernisation is the phased reconstruction of the oil refineries, aimed at increasing refining capacities, improving product quality, and expanding export opportunities. Key discussion topics include:

- Attracting investments for the development of oil blocks in the Turkmen sector of the Caspian Sea.
- Innovative approaches in the exploration and extraction of hydrocarbon resources.
- Analysis of the development and planned construction of modern petrochemical facilities producing high-value-added products for global markets.
- Overview of Turkmenistan's legislation in the field of hydrocarbon resources.
- Optimisation of oil production in mature fields.
- Innovations and challenges in modern geology: exploration and extraction of ore and non-ore minerals, including minerals.

**KEYNOTE SPEECH**

**Guvanch Agajanov** – Chairman, SC "Turkmennebit"



**SPEAKERS**

**Gurbangeldi Garlyev** – Chairman, SC "Turkmengeology"  
**Ismadi Bin Ismail** – Chief Executive Officer, PETRONAS Carigali (Turkmenistan) Sdn Bhd  
**Syed Saggaf Syed Ahmad** - President Oil, Gas & Energy Services Council (MOGSC)  
**Ahmed Radzif** - General Manager, EnQuest Southeast Asia  
**Rachmat Hidajat** - Director of Strategic Planning & Business Development, PERTAMINA Hulu Energi

11:30 – 12:00

Coffee break

12:00 – 13:00

### Session 4

**MODERATOR**

**TOPIC**

#### FOSTERING SYNERGY BETWEEN TURKMENISTAN AND MALAYSIA'S PRIVATE SECTORS: ADVANCING INDUSTRY AND SERVICES

**Leandro Slovinski**–  
Editorial director, The  
Investor

**SESSION HOST**

This session will focus on the development of Turkmenistan's industrial, agricultural, textile, and food sectors, with a particular emphasis on increasing production and export capabilities. Key investment opportunities and government initiatives aimed at expanding production capacities, import substitution, and enhancing the country's competitiveness in global markets will be discussed. Investors will gain insights into strategies that foster growth in these sectors and strengthen Turkmenistan's export potential. The session will also cover the following topics:

- Prospects for the further development of Turkmenistan's private sector – a driver of the country's economic growth.
- Public-private partnership as a key to favorable investment prospects. The growing export potential of Turkmenistan's industrial, textile, and food sectors.
- Overview of initiatives aimed at increasing production capacity and export opportunities.
- Cooperation with Petronas in the training of specialists for the oil and gas industry.
- Strategies for expanding product exports to international markets through ISO, API, DNV GL, CE Marking, TÜV, FDA, and HALAL standardisation, strengthening Turkmenistan's position as a competitive global supplier.

**KEYNOTE SPEECH**

**Toyguly Nurov** – Minister of Industry and Construction Production of Turkmenistan

**Muhametnyyaz Mashalov** – Ambassador Extraordinary and Plenipotentiary of Turkmenistan to Malaysia

**Kerimberdi Gurbanov** – Acting Minister of Trade and Foreign Economic Relations of Turkmenistan

**Azat Atayev** – Deputy Minister of Education of Turkmenistan

**Dato' Seri N Gobalakrishnan** – President of National Chamber of Commerce and Industry of Malaysia

**Mergen Gurdov** – Chairman of Chamber of Commerce and Industry of Turkmenistan

**Christina Tee Kim Chin** – President of International Chamber of Commerce and Industry of Malaysia



**SPEAKERS**

13:00 – 14:00

Lunch at KLCC

14:00 – 15:30

## Session 5: Panel discussion

**MODERATOR**

**TOPIC**

### THE ROLE OF CLEAN ENERGY IN CREATING A SUSTAINABLE FUTURE: REDUCING METHANE, CO2 EMISSIONS, AND MONETISATION

**Dmitry Shlapachenko –**  
UN Resident coordinator  
for Turkmenistan

**SESSION  
HOST**

This session will focus on Turkmenistan's commitment to climate action, including its efforts under the Global Methane Pledge and a joint project with the International Methane Emissions Observatory (IMEO) to improve methane emissions data exchange through the MARS system. Turkmenistan's initiatives in the Aral and Caspian Seas will also be presented, alongside its cooperation with the UN Environment Programme (UNEP) on climate adaptation in the region. Notable projects, such as the construction of a 10-megawatt hybrid solar-wind power plant near Lake Altyn Asyr, will be highlighted as examples of the growing renewable energy sector in Turkmenistan. The following topical issues will be discussed during the session:

- Exploration of strategies for reducing methane and CO2 emissions in the oil and gas industry, including Turkmenistan's commitment to the Global Methane Pledge (GMP), the Methane Alert and Response System (MARS), and productive cooperation with the UN Environment Programme (UNEP) and the International Methane Emissions Observatory (IMEO).
- Innovative solutions and monetization in carbon capture, use and storage (CCUS).
- Discussion of policies and incentives to attract investment in emission reduction projects and the development of clean energy in alignment with global climate goals.
- Demonstration of Turkmenistan's sustainable development efforts through the use of advanced technologies, renewable energy, and supporting regulations.
- Progress in Turkmenistan's methane management efforts at the Darvaza gas crater.
- Balancing Ecology and Energy: The Caspian Sea's Environmental Challenges.

**KEYNOTE  
SPEECH**

**Myrat Archayev –** Deputy Chairman, State Concern "Turkmengas"



**SPEAKERS**

**Francesco La Camera –** Director General, International Renewable Energy Agency (IRENA)

**Valerie Ducrot –** Executive Director, Global Gas Centre

**Emry Hisham B Yusoff –** Senior General Manager, Carbon Management Department, Upstream Petronas

**Jean-Francois Gauthier –** Senior Vice President of Strategy, GHGSat Inc.

**Mark Davis –** CEO, Capterio

**Clayton Nash –** Director of Strategic Development, Tegre Corporation

15:30 – 16:00

## Signing Ceremony of Bilateral Documents and Forum Closure

**MODERATOR**

- Signing of bilateral documents
- Award ceremony and closing remarks
- Address by the participants of the International Forum to Attract Foreign Investments in Turkmenistan's Economy to **His Excellency, Esteemed President of Turkmenistan Serdar Berdimuhamedov**

**Nazar Atajanov –**  
Director, Turkmen  
Energy Forum

16:00-18:00

Pre-arranged meetings with the senior management of Oil and Gas, finance, chemical, energy and construction industries of Turkmenistan

19:00 – 21:00

Closing dinner

**Friday, 25 April**

09:00-12:00

Pre-arranged meetings with the senior management of Oil and Gas, finance, chemical, energy and construction industries of Turkmenistan