

International Conference
"Development of the
Construction, Industrial,
Chemical and Energy
Sectors of Turkmenistan"

Programme

3-5 November, 2025 Ashgabat, Turkmenistan



















ORGANISERS

Platts[®] S&P Global

Commodity Insights

KNOWLEDGE PARTNER



CO-ORGANISER

Smart Construction. Clean Energy. Resilient Future.



International Conference "Development of the Construction, Industrial, Chemical and Energy Sectors of Turkmenistan"

3-5 November 2025 Ashgabat, Turkmenistan

PRE - CONFERENCE DAY

Sunday, November 2 O9:00-12:00 Visit to the "Old Nisa" Historical and Cultural Reserve and the National Museum of Turkmen Carpet followed by the tour of Ashgabat city and Makhtumkuli Fragi Cultural and Park Complex 13:00 - 14:00 Lunch Registration of the delegates of the international exhibition and conference at the "Olimpia" Hotel 19:00 - 22:00 Pre-conference Opening Dinner at the "Olimpia" Hotel restaurant

CONFERENCE PROGRAMME

Monday, November 3



08:30 - 09:30	Transfer of delegates to the the Chamber of Commerce and Industry of Turkmenistan (CCIT)
09:30 - 12:00	The official opening and walk around the Exhibition/ Networking
12:00-12:30	Transfer to the "Gul Zaman" banquet hall
12:30-13:30	Lunch at the "Gul Zaman" banquet hall
13:30-14:00	Transfer of delegates from the "Gul Zaman" banquet hall to the "Olimpia" Hotel

14:30-16:00

Plenary session

MODERATOR

Turkmenistan

TOPIC

Construction and Energy in the Year of Peace and Trust: New Horizons for Sustainable Development

Dmytri Shlapachenko UN Resident Coordinator for

- The role of infrastructure and energy projects in strengthening international cooperation.
- The contribution of the construction and energy sectors to achieving the Sustainable Development Goals (SDGs).

SESSION HOST

- Innovation and digitalisation as drivers of industry modernisation.
- Environmental standards and green technologies in the global agenda.
- Turkmenistan's experience as an example of integrating modern solutions into national development



Bayrammyrat Atamanov- Rector of the International Oil and Gas University named after Yagshygeldi Kakayev

Toyguly Nurov - Minister of Industry and Construction Manufacturing of Turkmenistan **Ahmet Chalık** - Chairman of the Board of Directors, Çalık Holding

Erman Ilichak - Chairman of the Executive Board, Rönesans Holding

Jung Won-Ju - Chairman, Daewoo Engineering & Construction Co., Ltd

16:00-16:30	Coffee break
16:30-18:00	Pre-Scheduled Meetings (B2B/B2G)
16:30 - 18:00	Parallel Event № 1: Mitigating Methane Emissions and Enhancing Energy Efficiency: Technologies and Strategic Solutions
19:00-22:00	Award Ceremony and Gala Dinner at the "Gul Zaman" Banquet Hall

Tuesday, November 4



09:30-11:00

Session 1

MODERATOR

Maxim Ismagilov

Chief Analyst, S&P

Global Commodity

Insights

TOPIC

Sustainable Energy Systems: Clean and Reliable Energy for the

 Monetization of traditional energy sources, including gas chemistry and power engineering.

SESSION HOST

- Renewable energy sources;
- · Modernization of existing gas chemical complexes.
- Modernization of existing and construction of new power plants.
- Global Trends in Chemical Fertilizers



Annageldi Saparov - Minister of Energy of Turkmenistan Tanryguly Atayev - Acting Chairman, SC "Turkmenhimiya" Charyyar Chetiev - Minister of Agriculture of Turkmenistan

Min Manjun - General director of branch in Turkmenistan, Daewoo Engineering & Construction Co., Ltd Joachim Fritz - GIZ Coordinator in Turkmenistan, Deutsche Gesellschaft für Internationale

Zusammenarbeit (GIZ) GmbH

Erdem Irsel- General Director of the branch of "Rönesans Endüstri Tesisleri" company in Turkmenistan

11:00-11:30

Coffee break

11:30-13:00

Session 2

MODERATOR

TOPIC

Infrastructure Financing and Public-Private Partnerships (PPP)

SESSION

HOST

SPEAKERS

- Building Information Modelling (BIM)
- · Robotics, 3D printing, and automation
- · Digital twins and predictive maintenance
- Al and IoT integration in industrial processes
- · Workforce digital upskilling & capacity building

Deryageldi Orazov - Chairman of the State Committee on Construction of Arkadag under the President of Turkmenistan

Abdulla Geldiyev - Minister of Industry and Architecture of Turkmenistan

Rahym Gandymov - Mayor of Ashgabat

Vladimir Petruk- Managing Director of "Interbudmontazh" company

Önder Filiz - General Director, ASOS PROSES MAKINA SANAYI VE TICARET A.S

Thomas Hemmerich - Senior Vice President, Head of Sales Area International of MAN Truck

and Bus SE

Teddy Sutomo - Bouygues Batiment International, Turkmenistan (Bouygues Turkmen),

Corporate QA/QC Director

13:00-13:45

Lunch

14:00 - 15:00

TOPIC

Industrial Clusters and Smart Urban Development

- · Integration of solar, wind, and energy storage
- Small Modular Reactors (SMRs) for energy stability

SESSION HOST

- · Grid modernization & smart metering
- · Energy access and resilience for industrial zones
- Decarbonization of power in urban development
- Project financing

Session 3



Toyguly Nurov- Minister of Industry and Construction Manufacturing of Turkmenistan Mammetguly Astanagulov - Minister of Finance and Economy of Turkmenistan

Rahymberdi Jepbarov - Chairman of the Board, The State Bank for Foreign Economic Affairs of

Sergey Lobanov - General Manager of "Sumitomo Corporation Central Eurasia LLC" company

Nurmuhammet Annamuhammedov - Director, Polat turba Economic Society

Representative of Emaar Representative of DAMAC

15:00-15:30

Coffee break

15:30 - 17:00

Session 4

MODERATOR

Vladzimir Valetka

Economist, UN RCO

Turkmenistan-

TOPIC

Sustainable Construction and Innovative Building Materials: Climate-Resilient Infrastructure

Green finance & climate-aligned investment

SESSION HOST

- PPP models for construction & utilities
- ESG frameworks and project bankability
- Risk-sharing and blended finance
- International financial institution participation



Hangeldi Kerimov- Chairman of the State Agency for Management of Highway Construction Andreas Busch - Regional Business Development and Dealership Manager for Central Asia, Eastern Europe and Kazakhstan

SPEAKERS

17:00-18:00	Pre-Scheduled Meetings (B2B/B2G)
19:00-19:30	Cocktail reception and informal conversation in the foyer of the banquet hall "Gul Zaman"
19:30-22:00	Dinner (Gul Zaman Restaurant)

Eric Livny

Head of the Permanent Office of the European Bank for Reconstruction and Development (EBRD) in Turkmenistan



MODERATOR

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

Wednesday, November 5



09:30 - 11:00 **TOPIC** **Session 5**

Digitalisation of Construction and Industrial Modernisation: Construction 5.0 – Al, Automation, and a Human-Centric

Approach

SESSION HOST

- Planning & governance of smart cities
- · Integration of utilities, logistics, and services
- Smart mobility and intelligent infrastructure
- · The next phase of Arkadag and economic modeling
- Replication across regions and partners



Azat Ataev
Deputy Minister of
Education of
Turkmenistan-



Танрыгулы Атаев - Временно исполняющий обязанности Председателя, ГК «Туркменхимия» **Serdar Saparov** - Deputy Minister of Energy of Turkmenistan

Batyr Mammedov- Rector of the Turkmen State Institute of Architecture and Construction **Nurnepes Kuliyev-** Rector of the Turkmen State Institute of Telecommunications and Informatics **Serdar Nazarov -** Rector of the State Energy Institute of Turkmenistan, Ministry of Education of

Turkmenistan

Bayrammyrat Atamanov - Rector of the International Oil and Gas University named after Yagshygeldi Kakayev

Durdymyrat Gadamov - Director of the International Scientific and Technological Park of the Academy of Sciences of Turkmenistan

11:00 - 12:00	Conference Conclusions and Closing Ceremony
12:30 - 13:30	Lunch
14:00 - 18:00	Pre-Scheduled Meetings (B2B/B2G)
14:00 - 15:00	Parallel Event № 2: Mitigating Methane Emissions and Enhancing Energy Efficiency: Technologies and Strategic Solutions
15:00-15:30	Coffee Break
15:30 - 16:30	Parallel Session with S&P Global Platts: Global Trends and Innovative Building Materials
19:00 - 22:00	Closing Networking Dinner at the Olimpia Hotel (14th Floor)