



The Bridge to the Future of Natural Gas

INGAS

2017 7. ULUSLARARASI DOĞALGAZ KONGRE & FUARI
7TH INTERNATIONAL NATURAL GAS CONGRESS & FAIR

2-3 November 2017 • Haliç Congress Center

www.ingas.istanbul
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7th International Natural Gas Congress

2 November, 2017

Geopolitics of Natural Gas and Supply Security

Hall 1

13.30-14.40

- Energy Supply and Demand Scenarios in Turkey and the Wider World
- The Role of Natural Gas in Energy Supply Security
- International Natural Gas Pipeline Projects

2 November, 2017

Management of Risks and Opportunities in the Natural Gas Sector

Hall 2

13.30-14.40

- Asset Management
- Activities to Reduce and Prevent Risks
- Integrated Management of Pipelines
- Corporate Risk Management

2 November, 2017

Regulations in the Natural Gas Market

Hall 1

15.00-16.10

- Regulatory Framework and New Developments in Turkish Natural Gas Markets
- Regulatory Framework and New Developments in the Natural Gas Markets of EU
- Reorganization in the Natural Gas Market
- Various Models in Natural Gas Distribution
- Professional Qualification, Accreditation, and Certification
- Technical Specifications Management

2 November, 2017

Climate and the Environment

Hall 2

15.00-16.10

- COP 21 Paris Agreement, and Natural Gas as the Fuel for Transition to the Low-Carbon Economy
- Carbon and Emission Trading
- Natural Gas and Its Environmental Footprint
- Reduction/Prevention of Environmental Risks in Pipeline Management
- Renewable Energy Technologies and Success Stories
- Biogas
- Green Energy Practices

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THIS FAIR IS HELD UPON THE AUTHORIZATION OF THE UNION OF CHAMBERS AND COMMODITY EXCHANGES OF TURKEY
IN ACCORDANCE WITH LAW NUMBER 5174.



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Finance and Access to Financial Resources in the Natural Gas Sector

2 November, 2017

Hall 1

16.30-17.40

- Models of Energy Investment
- Financing of Energy Projects
- Success Stories in PPP (Public Private Partnership)

Natural Gas Operations and New Perspectives I

2 November, 2017

Hall 2

16.30-17.40

Natural Gas Operations and New Perspectives II

3 November, 2017

Hall 1

09.30-10.40

- Investment and Operation Management in Natural Gas Distribution
- Modeling and Simulation in Information Systems for Infrastructure Mapping
- Tracking and Control of Pipelines
- Demand Estimate Management
- Dispatch Control Center
- Identification of Natural Gas Leaks
- Odorization, Odor Assessment Methods and Management
- Report Management
- Cathodic Treatment Systems - Corrosion Control
- Measurement, Pressure Regulation, Tracking Gas Quality
- Grid Equipments and Materials
- Automation, GIS, GPS, SCADA
- Risks in Natural Gas Operations
- Intellectual Capital and Talent Management
- Personnel Qualification and Technical Trainings
- Examples of Good Practices
- OHS Practices

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Natural Gas and People

Hall 2

09.30-10.40

- Social Responsibility Projects
- Safe Use of Natural Gas
- Customer Relations Management in Distribution Firms
- Operational Excellence or Customer Satisfaction?

3 November, 2017

Production, Storage, LNG, CNG

Hall 1

11.00-12.10

- Natural Gas Storage
- Liquefied Natural Gas and Global Dynamics
- LNG's Role in Supply Security
- The Use of CNG and LNG in Natural Gas Distribution
- The Use of CNG and LNG in Vehicles
- Sources of Natural Gas Production
[Conventional Methods, Shale Gas, Gas Hydrates]

3 November, 2017

Smart Grids and Cyber Security

Hall 2

11.00-12.10

- Towards Smart Distribution in Natural Gas Grids; Advantages and Disadvantages
- Regulation and Standards in Smart Grid Applications
- Information Security Management
- IT Solutions in Energy

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New Technologies, Innovation, R&D

Hall 1

13.50-15.00

- Preventing Damage on Pipelines (Damage Caused by 3rd Party Drilling)
- Identification and Reduction of Corrosion Damages
- Maintenance, Operation and Tracking Systems
- New Technologies in Infrastructure Construction
- Work on Gas Quality
- Measures against Earthquake, Terror, Natural Disaster Risks
- Renewable Natural Gas, Synthetic Natural Gas
- Natural Gas and Hydrogen
- National R&D Subsidies
- R&D and P-D Projects
- Innovation Management
- R&D in Natural Gas Distribution

3 November, 2017

Sustainable Interior Piping Management

Hall 2

13.50-15.00

- The Use of Natural Gas in Residences
- The Use of Natural Gas in Industry
- The Use of Natural Gas in Electricity Generation
- Interior Piping Practices within the framework of the Regulations
- Safe Use of Natural Gas
- Authorities and Responsibilities in Interior Piping Practices
- Performance and Efficiency of Certificate Holders
- Uncertified Operations and Risks
- Interior Piping Practices in Europe and the Wider World

3 November, 2017

PANEL; Special Session with Leaders in Natural Gas

15.20-17.00

- Problems / Proposed Solutions in the Natural Gas Distribution Sector
- Targets of the Natural Gas Distribution Sector within the framework of Vision 2023
- New Trends

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