

# Energy Investment Forum 2021 - Powered by MEKH program

**Registration 8:00-8:35**

## **Section I. - Net Zero 2050 - Dreams and realities**

Achieving climate neutrality by 2050 is a huge challenge that will require the cooperation of not just the energy industry but also the wider economy. What new EU regulations can be expected in light of the new goals? What tasks could fall to Hungary? What are the most important regulatory challenges? How can a circular economy be built, and how do businesses see this? Our topics include the future of the CO2 quota system, domestic climate strategy goals and the use of EU funding, the vision for regulating the energy industry, and the current issues of renewables and energy efficiency.

### **08:35 - 08:40 Welcome speech**

Speaker:

**Zoltán Bán**, CEO, Net Média (Portfolio Group)

### **08:40 - 09:00 Keynote speech**

Speaker:

**Zsolt Hernádi**, Chairman and CEO, MOL

### **09:00 - 09:20 For the 55%! - The European Union's new climate package and its 2030 targets**

Speaker:

**Eva Hoos**, Policy Officer, European Commission, DG ENERGY

### **09:20 - 09:40 Possible Means of Achieving Climate Neutrality in Hungary**

Speaker:

**Attila Steiner**, energetikáért és klímapolitikáért felelős államtitkár, Energiaügyi Minisztérium

**09:40 - 10:00 Building a regulatory roadmap from fossil present to climate neutral future**

Speaker:

**Péter János Horváth**, President, Hungarian Energy and Public Utility Regulatory Authority (HEA)

**10:20 - 10:40 The Summer of '21**

Speaker:

**Gergely Szabó**, Regional Chairman, MET Central Europe

**10:40 - 11:05 Coffee break**

**Section II. - Major transformation underway - Incumbent energy companies going green**

For incumbent energy companies, the energy transition is not just a sizeable burden but also a huge opportunity. Those "thinking ahead" have already started the decade-long transformation of their operations. How will decarbonisation affect the future of gas and power companies? What are the experiences so far, and what have been the greatest challenges? How are businesses financing transformation during the energy transition process?

**11:05 - 11:20 Sustainable future: everyone's energy is needed**

Speaker:

**Attila Kiss**, CEO, E.ON Hungária Zrt.

**11:20 - 11:35 Photovoltaic Power Plant and Power to Gas in Bükkábrány**

Speaker:

**László Pintér**, Innovation Director, OPUS TIGÁZ Zrt.

**11:35 - 11:50 The challenges of the energy transition at the level of energy market regulation - Hungarian and EU regulatory responses and lookout for further changes**

Speaker:

**Dr. Kristóf Ferenczi**, Partner, Andrékó Ferenczi Kinstellar

**11:50 - 12:05 Natural gas and decarbonisation**

Speaker:

**Pál Ságvári**, elnökhelyettes, Magyar Energetikai és Közmű-szabályozási Hivatal

## **12:05 - 13:00 Executive panel: The energy transition in motion - Challenges and experiences**

Moderator: **Géza Losonczy**, Igazgató, Energetikai & közüzemi tanácsadás vezetője, KPMG Tanácsadó Kft.

Conversation participants:

**dr. György Bacsa**, MOL Hungary - CEO, MOL Group - SVP Strategy and Business Development

**Dániel Garai**, CEO, CEEGEX

**Pál Ságvári**, elnökhelyettes, Magyar Energetikai és Közmű-szabályozási Hivatal

**Gábor Szokodi**, Business Development Advisor, FGSZ Földgázz szállító Zrt.

**Balázs Torda**, CEO, OPUS TIGÁZ, OPUS TITÁSZ

## **13:00 - 13:50 Lunch break**

### **Section III. - Creating a sustainable world - Clean energy sources and security of supply**

Renewable energy plays an increasingly prominent role in power generation both in Hungary and globally, but it carries weather-related security of supply risks. What energy science solutions can improve this? Flexibility, digitalisation and artificial intelligence – What do these mean in practice? What options are there for energy storage?

## **13:50 - 14:05 Digital transformation in Utilities Industry - commercial and operational excellence**

Speaker:

**Géza Mátrai MBA**, Enterprise Sales Director, Salesforce

## **14:05 - 14:20 The role of energy efficiency - Focusing on the Energy Efficiency Obligation System**

Speaker:

**Dr. Tamás Tóth**, Vice President for General Affairs, Hungarian Energy and Public Utility Regulatory Authority (HEA)

## **14:20 - 14:30 Thoughts prefacing the panel discussion: The grid integration challenges of weather-dependent renewable energy sources**

Speaker:

**András Biczók**, CEO, MAVIR ZRt.

## **14:30 - 15:20 Panel discussion: Sustainable energy solutions in the service of generation efficiency and security of supply**

Moderator: **Bernadett Papp**, szenior piaci elemző, Vertis Environmental Finance

Conversation participants:

**László Almási**, Sales and Customer Relationship Manager, ALTEO

**Zsófia Beck**, energia és fenntarthatósági CEE igazgató, BCG

**dr. Gábor Farkas**, managing director, SolServices Ltd.

**Péter Horváth**, Chief Executive in Office, Dunamenti Power Plant

**Evelin Kiss**, Business Development Director, MAVIR Ltd.

**Róbert Szabó**, Solution sales manager, Huawei Technologies

## **Section IV. - Sustainability and innovation in energy science**

The tools currently known and available will not be sufficient to achieve climate neutrality, so there is a constant need for innovation in regulation, financing and technology. What role could hydrogen technology play in the green revolution?

How will the emergence of sustainability and the ESG approach change the industry?

## **15:55 - 16:10 Sustainability / Climate change - Net Zero - New technologies**

Speaker:

**Dr. Barnabás Ács**, Globális Értékesítési Stratégiai Igazgató, Fenntartható Befektetések és Finanszírozás, Londoni Értéktőzsde

## **16:10 - 16:55 Panel discussion: The role of hydrogen technology in the green revolution**

Moderator: **Ákos Szemán**, Analyst, Portfolio

Conversation participants:

**Dr. Barnabás Ács**, Globális Értékesítési Stratégiai Igazgató, Fenntartható Befektetések és Finanszírozás, Londoni Értéktőzsde

**Zsolt Bohner**, ügyvezető igazgató, Messer Hungarogáz Kft.

**Ferenc Hirth**, Managing Director, KONAKT-Elektro Ltd.

**Zoltán Mayer**, Hydrogen Specialist, HUMDA Zrt., Secretary, Member of the Board, Hungarian Hydrogen and Fuel Cell Association

## **16:55 - 17:00 Closing remarks**

## RECEPTION