### JUNE 1, 2018 I MONTE CARLO, MONACO

## 3rd Annual Monaco Energy Security Forum



# 3<sup>rd</sup> Annual Monaco Energy Security Forum:

## Revolutionary thinking

Annual Monaco Energy Security Forum is an international high-level energy event dedicated to advancing clean, secure, sustainable, and reliable energy sources. Every year, it brings together leading global policy makers and thought leaders, key energy market players and recognized industry experts advocating for energy security and sustainability, as well as promoting innovation and inclusion. To facilitate a smooth transition to renewable energy sources and ensure energy self-reliance, the Forum calls for continued close cooperation between all stakeholders.

## List of speakers confirmed to date:

- <u>His Serene Highness Prince Albert II of Monaco</u>
- Raimonds Vējonis, President of Latvia
- Aleksander Kwasniewski, President of Poland (1995 2005), Honorary President of the Monaco Energy Security Forum
- Romano Prodi, Prime Minister of Italy (1996 1998, 2006 2008), President of the European Commission (1999 2004)
- Mark Pritchard, Member of the UK Parliament, Leader of the delegation to OSCE
- David L. Goldwyn, U.S. Special envoy for energy affairs (2009 2011), President of Goldwyn Global Strategies
- Andris Piebalgs, European Commissioner for Energy (2004 2010), European Commissioner for Development (2010 2014)
- Mary Landrieu, U.S. Senator, Chair of Committee on Energy and Natural Resources (1997 2015)

- Ireneusz Bil, Director of Amicus Europae Foundation
- Nektaria Karakatsani, Member of the Board Regulatory Authority for Energy (RAE)
- Keun-Wook Paik, Senior Research Fellow at Oxford Institute for Energy Studies (OIES)
- Tomas Gärdfors, Partner at Norton Rose Fulbright LLP
- **Gerald Davis,** Executive Chair, Scenarios and Strategy at the World Energy Council, the London School of Economics and Political Science (LSE)
- Volkan Özdemir, Chairman at EPPEN (Institute for Energy Markets and Policies)
- Maciej Jakubik, Executive Director at CEEP (Central Europe Energy Partners)
- Mirek Topolanek, Member of the Board of Directors International Development and Public Affairs Director, Eustream, a.s. Slovakia, Ex-Prime Minister of the Czech Republic, Ex-President of the European Council
- **John Roberts,** Energy Security Specialist, Methinks Ltd; Member, United Nations Economic Commission for Europe Group of Experts on Gas; Senior Fellow, Atlantic Council, Washington DC
- Jüri Tamm, the Honorary Consul of Monaco in Estonia, President of the Electric Marathon

## **DRAFT PROGRAMME**

08.30 - Registration

09.30 - Welcoming remarks — <u>His Serene Highness Prince Albert II of Monaco</u>

09.45 - Keynote address - President of Latvia Mr Raimonds Vējonis

10.00 - Keynote address - TBC

#### 10.15 – Keynote Session 1: <u>Strategic Vision for the Energy Security of Europe</u>

- EU Energy strategy 2030 new targets and policies. Legislation updates.
- Role of effective regulation in building up global energy security system.
- Local production vs. export how to ensure the right balance of reliable supply and the environmental safety?
- Geopolitical uncertainty and energy security which is the optimal and preferred market route?
  Regional interests vs. common goals how to ensure that regional interest do not take precedence over global human values?

11.45 – Closing remarks – President of Poland (1995 - 2005), Honorary President of the Monaco Energy Security Forum, Aleksander Kwasniewski

12.00 - Luncheon

#### 13.00 Session 2: Panel Discussion - Global energy futures: implications for Europe

- What are the key factors shaping energy futures? Global perspectives from IEA, Shell, BP, North America and Asia.
- What should be the policy priorities for government?
- What is your view of the development of oil, gas and electricity prices in the coming decade?
- What are the risks and opportunities investors in the energy sector?
- In summary, what are the implications for European energy development?

15.15 – Networking break

15.45 – Session 3: Security of Energy Infrastructure and Supply Diversification

- Energy infrastructure in Europe how secure and resilient is it to emergency situations and political turbulence?
- Investment into energy infrastructure what incentives would make infrastructure projects attractive to private investors. Role of institutional investors. EU investment strategies.
- European energy de-carbonisation next steps, will gas firmly replace coal or is there a new revolution in sight?
- Pipeline gas vs. LNG what is the best way to go?
- Peaceful atom is there a place for nuclear energy in the future energy mix?
- Incorporating renewables into the infrastructure best practices
- Joint efforts to develop secure energy infrastructure energy diplomacy, international cooperation, regional investment programmes

#### 17.15 – Technical break

#### 17.25 – Session 4 SPECIAL FOCUS: Energy of the Future Cities – innovation, sustainability, zero pollution

- Growing urban population in Europe and implications on future energy demand and the environment
- New solutions for city energy supply in the future incorporating renewables into the city infrastructure, energy from waste... Case studies from leading cities pioneers in green energy.
- Clean, efficient motor fuel what is it going to be in 50 years' time— Natural gas? Electricity? Liquid nitrogen? Bacteria? Coca-Cola?
- Smart energy energy efficiency taken to a new level
- Driving innovation forward what new energy technologies will be available in 50 years

#### 18.30 - GALA RECEPTION