24th NATIONAL CONFERENCE

«ENERGY & DEVELOPMENT 2019»

Thursday 21 November 2019

Session I: "The Greek and Global Energy Scene"



Introductory remarks by Mr. Costis Stambolis, Chairman & Executive Director, IENE



Introductory remarks by **Prof. Pantelis Capros**, Director of E3M Lab, National Technical University of Athens and Chairman of the Scientific Council, IENE



Address by the Deputy Minister of Environment & Energy in Charge of Energy and Natural Resources, **Mr. Gerassimos Thomas**



Presentation of IEA's World Energy Outlook 2019 by **Mr. Kieran McNamara**, Senior Analyst, International Energy Agency, Paris



Presentation by **Ms. Irini Nikolaou**, Policy Officer, DG Climate Action, European Commission, Unit B2 – ETS Implementation & IT, Brussels

Session II: "Ambassador's Forum"



Moderator: **Mr. Gus Papamichalopoulos**, Deputy Chairman, IENE and Partner, KG Law Firm

From the left to the right: **HE Ms. Zhang Qiyue**, Ambassador of the People's Republic of China in the Hellenic Republic, **HE Mr. Kyriakos Kenevezos**, Ambassador of the Republic of Cyprus in Greece

Session III: "Key Challenges in the Current Energy Environment"



Moderator: Mr. John Chadjivassiliadis, past Chairman and Member of the BoD, IENE

Mr. Tim Yeo, Chairman, The New Nuclear Watch Institute (NNWI) and former MP, UK, Prof. Pantelis Capros, Director of E3M Lab, National Technical University of Athens and Chairman of the IENE's Scientific Council, Prof. Andrey Konoplyanik, Adviser to the Director and Professor of International Oil & Gas Business, Gazprom Export and Russian State Gubkin Oil & Gas University, Russia

Session IV, "Investing in Energy Infrastructure"



Moderator: **Dr John Desypris**, Past Chairman of IENE and Director of Regulatory Affairs, Mytilineos SA

From the left to right: Mr. John Papathanassiou, Chairman BoD, HELLENIC PETROLEUM, Mr. Aristotelis Chantavas, Head of Europe area, Enel Green Power Hellas, Mr. George Polychroniou, Executive Director Strategy, Business Development, Administration & IT & Corporate Secretary, Public Gas Corporation of Greece S.A. (DEPA), Mr. Dimitris Gontikas, Vice President & CEO, Energean in Greece

Session V, Parallel "The New Natural Gas Market in Greece and SE Europe"



Moderator: **Prof. Nikolaos Farantouris**, Jean Monnet Professor of EU & Energy Law, University of Piraeus

From the left to right: Ms. Boyana Achovksi, Secretary General, Gas Infrastructure Europe, Brussels, Ms. Irini Iacovides, Head, Gas Networks' Unit, Regulatory Authority for Energy (RAE), Ms. Tatiana Eleftheriadou, Business Development Expert, Hellenic Gas Transmission System Operator S.A. (DESFA), Mr. Marios Tsakas, CEO Public Gas Network Operation (DEDA), Dr. Pantelis Vogiatzis, Compliance Division Manager & DPO, Attiki Natural Gas Distribution Company, Mr. Dimitris Mezartasoglou, Head of Research, IENE, Dr. Sofoklis Makridis, Associate Professor, Department of Environmental Engineering, University of Patras

Session VI, Parallel-"Electromobility and Smart Grids, Smart Cities, Smart Islands"





Moderator: Dr. Dionysios Xenos, Member of IENE's Executive Committee and of BoD

Keynote Speaker: **Ms. Alexandra Sdoukou**, Secretary General for Energy & Mineral Resources, Ministry of Environment & Energy, Greece

From the left to the right: Ms. Sofia Politopoulou, Director of the Regulatory Division, Hellenic Electricity Distribution Network Operator S.A. (HEDNO) and Member of BoD, IENE, Dr. Athanasia Alonistioti, Associate Professor at the Department of Informatics and Telecommunications, University of Athens, Mr. Constantinos Theofylaktos, Secretary General and Chairman of Energy Efficiency Committee, IENE, Mr. Panagiotis Stamoulis, Market Director Southern EU, Fluence Energy GmbH, Mr. Alexandros Perellis, Research Associate, IENE, Dr George Ayeridis, Head of Division, Energy Efficiency Directorate, CRES

Friday, November 22, 2019

Session VII, «The Challenges in Energy Policy Making and Implementation»



Moderator: **Prof. Pantelis Capros**, Director of E3M Lab, National Technical University of Athens and Chairman of the Scientific Council of IENE

From the left to the right: Prof. Ioannis Anagnostopoulos, Member of the Regulatory Authority for Energy (RAE), Mr. George Stathakis, ex Minister of Environment & Energy and former MP, Prof. Ioannis Maniatis, ex Minister, Associate Professor, Piraeus University

Session VIII, «The New Electricity Market in Greece and SE Europe»



Moderator: **Mr. Andreas Petropouleas**, Director of Energy Management, Elpedison and Chairman of IENE's Electricity Committee

From the left to the right: **Prof. George Ioannou**, CEO, Energy Exchange Group (EnEx Group), **Mr. Nikolaos Kontaroudis**, Vice Chairman, Hellenic Capital Markets Commission (HCMC), **Mr. Ahmet Türkoğlu**, CEO, Turkish Energy Exchange (EXIST), **Mr. Iraklis Skoteinos**, Director, Directorate of Market Management, Independent Power Transmission Operator (IPTO), **Dr. Giorgos Stamtsis**, General Manager, Hellenic Association of Independent Power Producers (HAIPP), **Mr. Konstantinos Athanassiadis**, President, Hellenic Association of Energy Trading & Supply Companies (ESEPIE), **Mr. Antonis Kontoleon**, Secretary to the BoD, Hellenic Union of Industrial Consumers of Energy (UNICEN)

Session IX, Parallel-«The Electricity Markets in the West Balkans»



Moderator: **Dr. Nikos Frydas**, Senior Energy Consultant, PPP and Corporate
Transactions Advisory – ECA region, International Finance Corporation (World Bank
Group) and Member of the Board, IENE

From the left to the right: **Mr. Aleksandar Mijušković**, Advisor to Executive Director, SEE CAO Montenegro, **Mr. Fadil Z. Ismajli**, CEO, NKEC — New Kosovo Electric Corporation jsc Kosovo, **Mr. Shkelqim Bozgo**, Managing Partner, SEA Consulting Albania, **Prof. Vesna Borozan**, Head of Power Systems Department, Faculty of Electrical Engineering and Information Technologies, University of Sts. Cyril and Methodius, North Macedonia

Session X, Parallel-"Hydrocarbon Exploration"



Moderator: **Ms. Tereza Fokianou**, Chairman, Flow Energy SA, Member of BoD of IENE, Chairman of IENE's Upstream Committee

<u>Key Speakers</u>: **Ms. Liana Gouta**, Group Director, Energy Policy and International Affairs, HELLENIC PETROLEUM and Chairman Downstream Committee, IENE, **Dr. Yannis Bassias**, President and CEO, Hellenic Hydrocarbon Resources Management (HHRM), **Dr. Dinos Nikolaou**, Technical Advisor, Energean Oil & Gas, Member of the Board.

<u>IENE Round table discussion follows with the participation of</u>: **Mr. Yannis Grigoriou**, CEO, HELPE Upstream and Member of the Board, IENE, **Prof. Nikos Pasadakis**, School of Mineral Resources Engineering, Technical University of Crete and Director of Institute of Petroleum Research, Foundation for Research and Technology (FORTH), **Dr. Elias Conophagos**, Vice-President, Flow Energy SA

Session XI, Parallel-"Renewable Energy Resources and Energy Efficiency"



Moderator: **Mr. Constantinos Theofylaktos**, Secretary General of IENE and Chairman of IENE's Energy Efficiency Committee

<u>Key speakers</u>: **Mr. Eftimios Tsitouras**, Deputy Director, Energy Efficiency – HE CHP and Emissions Trading System, Operator of RES & Guarantees of Origin (DAPEEP SA), **Dr. Sotiris Kapellos**, Chairman, Hellenic Association of Photovoltaic Companies, (HELAPCO), **Mr. Panagiotis Ladakakos**, President, Hellenic Wind Energy Association (HWEA), **Dr. Vasilis Rallis**, Independent Energy Advisor

Round table discussion with the participation of the following: Mr. Stelios Loumakis, President, Hellenic Association of Photovoltaic Energy Producers (SPEF), Mr. Costas Travasaros, President, Solar Heat Europe, Mr. Elias Kakiopoulos, Secretary General, Greek Association of Micro Hydro Power, Mr. Christos Zafiris, Responsible for the Biogas Unit, Biomass Dept., CRES, Mr. Nicholas Sofianos, Member of the BOD and Chairman of RES Committee, IENE, Prof. Panagiotis Ktenidis, Soft Energy Applications and Environmental Protection Laboratory, University of West Attica

Session XII, Parallel-«Geopolitical and Geostrategic Parameters of the New Energy Landscape»



Moderator: **Mr. Christodoulos (Christos) Dimas**, Member of IENE's Executive Committee, MoB and Chairman of IENE's Geopolitics Committee

<u>Key speakers</u>: **Prof. Angelos Syrigos**, Associate Professor, Panteion University and Member of the Greek Parliament, Nea Dimokratia, **Dr. Constantinos Filis**, Executive Director, Institute of International Relations, Panteion University

<u>Round table discussion with the participation of the following</u>: Mr. Vasili Nicoletopoulos, Founder, Natural Resources PC, Mr. Giannis Papanikolaou, Economist, Business Consultant, Mr. Costis Stambolis, Chairman & Executive Director, IENE

IENE awards to representatives of local authorities for innovative actions in promoting RES and Energy Efficiency Applications

The "Prometheus" Awards for 2019 are awarded to:



Mr. John Falekas, f. Vice Mayor of Alexandroupolis for his pioneering work in promoting geothermal applications



Mr. Giorgos Pappous, General Manager, EGTC Efxini Poli, for his contribution in the implementation of an energy efficiency programme in Public Buildings in the Prefecture of Messinia



Conference review and preliminary conclusions by rapporteur **Mr. John Chadjivassiliadis** and conference summing up by **Mr. Costis Stambolis**, Chairman of IENE

General Snapshots from the conference



























