ENERGY: POLITICAL ECONOMY AND SUSTAINABLE DEVELOPMENT

Annual Event of the Spanish Committee of the World Energy Council



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November 17th 2016

The Spanish Committee of the World Energy Council (CECME) celebrates a new edition of its now traditional Annual Conference under the title "Energy: Political Economy and Sustainable Development". The event will be held on November 17th at the Auditorium of the Repsol Campus in Madrid.

This meeting is known for its dynamic format and strong international slant and is being organized by CECME and the Spanish Energy Club (Enerclub), with the valuable support of Real Instituto Elcano (RIE) and Repsol's sponsorship.

The conference will tackle a wide range of different subjects, all of which need to be analyzed from a global and multidisciplinary perspective. To this end, top panelists - coming from both Spanish and international institutions of recognized prestige, not only in the energy sector but also in the economic, political, and social fields - will participate in the different sessions. Moreover, the leaders of the member companies of CECME will also share their thoughts during the debates.

In the **Opening Session**, we will count on the presence of Antonio Brufau (President of Repsol), Miguel Antoñanzas (Vicepresident of Enerclub) and Emilio Lamo de Espinosa (Chairman of RIE).

During the **Plenary Session**, Claudia Cronenbold, Vice Chair for the Latin American & Caribbean Region of the World Energy Council, will stage a debate with the Chair of CECME, Arturo Gonzalo, and comment on the major challenges of the international agenda. They will also share with the audience the main conclusions of the 23rd World Energy Congress, considered the most relevant event of the energy sector at global level, which was held in Istanbul on October 9-13 under the theme "Embracing New Frontiers".

Round Table 1: The Political Economy of Energy Prices

The political economy of energy analyzes the interactions between political and economic drivers. Energy prices have clear economic and political implications for both producers and consumers. From the producers' perspective, the drop in oil prices has deteriorated their economies and stressed the implicit social contract in many of them, according to which participation in oil rents granted economic legitimization, reducing the need for political concessions. On the side of the consumers, prices also affect political balances: higher prices require subsidies that in many cases are fiscally unsustainable and reduce economic growth,

affecting the political and social climate; meanwhile, lower prices stimulate the economy and provide a window of opportunity to reduce subsidies.

Over the last years, energy prices have played a key role in the development of political events of the first magnitude. The energy crisis in Egypt played an important role in the overthrow of President Morsi and the drop in oil prices has led Venezuela to a difficult political situation. The political economy of energy suggests that during periods of price volatility, competition for energy rents becomes more intense among political actors. Changes in prices create winners and losers both at national and international level, altering national political economy balances and regional geopolitics. For industrial consuming countries, the change in energy prices results in percentage variations in the growth rate, but for the consuming countries under development that are still today heavily subsidizing energy and to several producers what is at stake is the survival of their political regimes.

Round Table 2: Energy in the Sustainable Development Goals

In September 2015, the Sustainable Development Goals (SDG) were launched in the General Assembly of the United Nations. This is certainly a milestone in the global development agenda, as the SDGs are aimed at framing the development and international assistance processes and strategies for the next decade and half. The SDGs replace the Millennium Development Goals (MDGs), approved in the early 2000s. SDGs are composed of 17 goals and 169 targets and a number of potential tracking indicators that are still to be defined.

The new goals trespass the boundaries of the social aspects of human development and include many sorts of economic, political, institutional and social interlinked dimensions of development. The agenda is therefore acknowledging the complexity of development processes where stakeholders range from national governments, traditional donors and civil society organizations to transnational companies, research centres or local start-ups; and where public and private policies involved go well beyond international cooperation.

This vision takes into account, among other issues, the role of energy in development processes and strategies. Specifically, goal 7 is to ensure access to affordable, reliable, sustainable and modern energy for all, with a clear mandate for development cooperation activities (target 7a) but also for infrastructure, technological and energetic policies (target 7b). Moreover, as a result of both the fusion of the development and sustainability agendas, on the one hand and, on the other, the interconnections between goals and targets belonging to different dimensions, several goals and targets affect the energy dimension. This would be the case, for instance, of goals on responsible production and consumption (12); on sustainable cities (11); or industry, innovation and infrastructure (9).

Monographic Session: Spain in the World Energy Issues Monitor

The WEC project titled "World Energy Issues Monitor" has become a strategic element of the CECME's annual work program. This initiative identifies those international energy issues that most concern the industry leaders, ranking them according to their impact, urgency and uncertainty level.

In this session, the Secretary General of CECME, Marta Camacho, will present the results of the fourth edition of this project carried out at a national level, analyzing them together with those corresponding to the European and global levels.

Finally, the **Closing Ceremony** will include the presence of Rafael Estrella, Vicepresident of RIE, along with the Chair of CECME.



PROGRAMME

9:00 ATTENDANCE REGISTRATION

9:30 OPENING SESSION

Antonio Brufau Niubó Chairman REPSOL

Miguel Antoñanzas Alvear Vicepresident SPANISH ENERGY CLUB

Emilio Lamo de Espinosa Chairman REAL INSTITUTO ELCANO

10:00 PLENARY SESSION: KEY ISSUES ON THE GLOBAL ENERGY AGENDA

Claudia Cronenbold Vice Chair for the Latin American & Caribbean Region WORLD ENERGY COUNCIL

Arturo Gonzalo Aizpiri Chair SPANISH COMMITTEE OF THE WORLD ENERGY COUNCIL

10:45 COFFEE BREAK

ROUND TABLE I - THE POLITICAL ECONOMY OF ENERGY PRICES

Moderator **Paulina Beato Blanco** Secretary of the Board of Trustees IBERO-AMERICAN COUNCIL FOR COMPETITIVENESS AND PRODUCTIVITY Speakers

Giacomo Luciani Professor GRADUATE INSTITUTE OF INTERNATIONAL AND DEVELOPMENT STUDIES UNIVERSITY OF GENEVA

Bassam Fattouh Director OXFORD INSTITUTE FOR ENERGY STUDIES

Claudia Cronenbold Vice Chair for the Latin American & Caribbean Region WORLD ENERGY COUNCIL

Front Row Participants

Juan Antonio Vera García Chief Operations Officer CEPSA

José María Egea Krauel Managing Director of Energy Planning GAS NATURAL FENOSA

Josu Jon Imaz San Miguel Chief Executive Officer REPSOL

Claudio Rodríguez Suárez Vicepresident SEDIGAS

Pedro González González Director of Regulation and Economic Affairs UNESA

12:45 DEBATE

13:00 COCKTAIL

PROGRAMME

14:30

ROUND TABLE II – ENERGY IN THE SUSTAINABLE DEVELOPMENT GOALS

Moderator Iliana Olivié Aldasoro Senior Analyst International Cooperation & Development REAL INSTITUTO ELCANO

Speakers

Scott Foster Director Sustainable Energy Division UNITED NATIONS ECONOMIC COMMISSION FOR EUROPE (UNECE)

Germán Ríos Corporate Director of Strategic Affairs DEVELOPMENT BANK OF LATIN AMERICA (CAF)

Duncan Millard Head, Energy Data Centre INTERNATIONAL ENERGY AGENCY

Front Row Participants

Francisco Pablo de la Flor García Director ENAGAS

María Malaxechevarría Grande General Manager of Sustainability ENDESA

Francisco Laverón Simavilla Head of Energy Policy, Energy Policies and Climate Change IBERDROLA

Olivier Bècle

Managing Director of Power&Gas and Power Generation Services SIEMENS

Francisco Rodríguez López

Director General of Regulation and Institutional Relations VIESGO

16:00 DEBATE

16:15

MONOGRAPHIC SESSION - SPAIN IN THE WORLD ENERGY ISSUES MONITOR

Marta Camacho Parejo

Secretary General SPANISH COMMITTEE OF THE WORLD ENERGY COUNCIL

16:45 CONCLUSIONS & CLOSING CEREMONY

Arturo Gonzalo Aizpiri

Chair SPANISH COMMITTEE OF THE WORLD ENERGY COUNCIL

Rafael Estrella Pedrola Vicepresident REAL INSTITUTO ELCANO

END OF THE MEETING

17:00

Information and registration

Venue

REPSOL CAMPUS Méndez Álvaro, 44 28045 Madrid - Spain

Registration

On-line registration only (www.enerclub.es). Once you submit your registration request you will receive an automatic response of receipt from the system (**please note this is not a confirmation of registration**). It is mandatory to get another email from Enerclub (basedatos@enerclub.es) confirming your registration.

Club Español de la Energía Tel.: +34 91 323 72 21 (ext. 2011) Fax: +34 91 323 03 89 Email: basedatos@enerclub.es www.enerclub.es

Registration Fees

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