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C-invest: the power sector investment challenge €100 bn per year and counting

Thursday 26 September 2019
Area 42
46 Rue des Palais, 1030 Brussels

8.30-9.10	Registration & Coffee	
9.10-9.25	Welcome & Opening	
9.10	Welcome Address	Kristian RUBY (<u>read more</u>) (confirmed) Secretary General of Eurelectric
9.25-11.30	Session I – is the Current Framework Sufficient to Achieve the Decarbonisation of the Power Sector	
	Eurelectric's <u>Decarbonisation Pathways</u> study estimates that, on average, full decarbonisation of the power sector will require a significant increase of investments in clean generation and storage (towards 100bn euros per year over the period), as well as additional grid and infrastructure investments. As a follow-up to the study, Eurelectric set out to assess if all tools are available to translate the power sector's commitment into reality.	
9.30	Presentation of Eurelectric Report by:	Juan Jose ALBA RIOS (<u>read more</u>) (confirmed) Chair of Eurelectric Markets & Investments Committee Vice President, Regulatory Affairs, Endesa
	Q&A	
10.00	PANEL DEBATE MODERATED BY: Marion LABATUT (read more) (confirmed) Policy Director, Eurelectric	
	Oliver KOCH, (confirmed) Deputy Head of Unit for Wholesale markets; electricity & gas DG Energy, European Commission	Pat O'DOHERTY (<u>read more</u>) (confirmed) Vice President of Eurelectric CEO ESB
	Manuel BARITAUD (<u>read more</u>) (confirmed) Senior Economist, EIB	Anna Maria SCAGLIA (<u>read more</u>) (confirmed) Equity Research Analyst, Utilities, Morgan Stanley
	Ljubo MITRASEVIC (<u>read more</u>) confirmed) Senior Director FTI Consulting	Thomas BIRR (<u>read more</u>) (confirmed) Head of Strategy, E.ON
11.00-11.30	Coffee Break	
11.30-12.30	Session II - Project Developers: Deployment Challenges	
	While global investment in renewable energy has experienced unprecedented growth in recent years, as costs of variable RES such as wind and PV have declined rapidly, it remains below its potential, especially in Europe where it has declined. Other low carbon technologies also need to be maintained or expanded. Moreover, the huge increase in variable RES will also require investments in flexibility. Panelists will debate the investment challenges they face (finances, stability, acceptance).	
11:30	Presentation by:	Yannick PHULPIN (<u>read more</u>) (confirmed) Senior Engineer Expert in Market Design & Integration, EDF
11.45	PANEL DEBATE MODERATED BY: Pavel MILLER (read more) (confirmed) Chair of Eurelectric Working Group Wholesale Market Design and Investment Frameworks Head of Policy and External Relations, SSE Renewables	
	Pierre-Antoine MACHELON (read more) (conf) Head of Renewables Investment Strategy, Eiffel Investment Group	Miglena STOILOVA (<u>read more</u>) (confirmed) Member Board of Directors, CFO & Head of Commercial Operations at Enel Green Power Bulgaria
	Imke LUEBBEKE (<u>read more</u>) (confirmed) Head, EU Climate and Energy Policy WWF	Viola ROCHER (<u>read more</u>) (confirmed) Chair Eurelectric WG Renewables & Storage Head of Brussels Office EnBW
	Vincent VERBEKE (<u>read more</u>) confirmed) Head of Energy Transition and Short Term Power ENGIE	Yannick PHULPIN (<u>read more</u>) (confirmed) Senior Engineer Expert in Market Design & Integration, EDF

Networking Lunch

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Session III - The Role of Energy Infrastructure, flexibility and firmness in the European Long-Term Vision for a Climate-Neutral Economy

Considerable investments in transmission and distribution grids are necessary to accommodate the challenges brought by the energy transition. The role of firm and flexible sources will also increase to deal with increasing flexibility and reliability challenges. Significant benefits and synergies can also be found through coupling of the electricity and gas sectors, especially through indirect electrification.

13.45 **Keynote Speech by:**

Fabien ROQUES (read more) (confirmed)
Executive Vice President, Compass Lexecon

PANEL DEBATE MODERATED BY:

Frédéric SIMON (read more) (confirmed), Energy and Environment Editor, EURACTIV

Dimitrios CHANIOTIS (read more) (confirmed)
Chair of ENTSO-E System Development Committee

Frauke THIES (read more) (confirmed)

smartEN Executive Director

Charles ESSER (read more) (confirmed)

Secretary General, CEER

Concluding Remarks

Paul TROUGHTON (<u>read more</u>) (confirmed) Senior Director of Regulatory Affairs, Enel x

Boyana ACHOVSKI (<u>read more</u>) (confirmed) Secretary General of Gas Infrastructure Europe (GIE)

Knud PEDERSEN (read more) (confirmed)

Chair of Eurelectric Distribution & Market Facilitation Committee - VP of Ørsted, Chairman of the Board Radius

Kristian RUBY (read more) (confirmed)

Secretary General of Eurelectric

15.10 End of Conference

15.00





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E-Invest report



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