

Agenda

Micro Gas Turbine (MGT) Meeting

MGT in the European Energy Scenario

18 March 2016
Brussels, Belgium



18 March 2016 <i>MGT in the European Energy Scenario</i>	
09:00 – 09:15	Welcome and Introduction , Christer Björkqvist, Managing Director, ETN
09:15 – 11:00	SET-Plan remarks Andreea Strachinescu, Head of Unit New energy technologies, innovation and clean coal, European Commission MGT Policy recommendations André Mom, President Emeritus, ETN MGT vision for the future and expected impacts Enrico Bianchi, Head of Unit Microturbine Business, Ansaldo Energia
11:00 – 11:15	Coffee Break
11:15 – 12:30	MGT in the European Energy Scenario: <ol style="list-style-type: none"> 1) MGT for Cogeneration <ol style="list-style-type: none"> (i) Deployment of Micro-CHP in the European Energy Framework, Roberto Francia, Managing Director, COGEN (ii) State of the art and potential improvements of MGT for Micro-CHP, Mikael Swanteson, CTO, Compower
12:30 – 13:15	Lunch
13:15 – 15:30	<ol style="list-style-type: none"> 2) Integration of MGT with Biomass based technologies <ol style="list-style-type: none"> (i) State of the art of Biomass technologies for distributed power generation applications, Jori Sihvonen, Bionergy Expert, AEBIOM (ii) Technology challenges for MGT applications, Hamidreza Darabkhani, Academic fellow of Energy Processes, Cranfield University 3) Integration of MGT with Solar based technologies <ol style="list-style-type: none"> (i) OMSoP report - Technology challenges to integrate Solar with MGT, Abdulnaser Sayma, Professor of Energy Engineering, City University
15:30 – 16:00	Conclusions and next steps
Meeting Venue	
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Name	Organisation	Title
Andreea Strachinescu	European Commission DG Energy	Head of Unit New energy technologies, innovation and clean coal
Kyriakos Maniatis	European Commission DG Energy	Bioenergy Expert
Piero De Bonis	European Commission DG Research	Research Programme Officer
Thomas Schleker	European Commission DG Research	Policy Officer
Roberto Francia	COGEN	Managing Director
Jori Sihvonen	AEBIOM	Bioenergy Expert
Luc Prieels	ACTE	CEO
Enrico Bianchi	Ansaldo - Turbec	Head of Microturbine business
Mikael Swanteson	Compower	CTO
Michel Dubuisson	Bosal	Project Engineer
Abdulnaser Sayma	City University London	Professor of Energy Engineering
Hamidreza Darabkhani	Cranfield University	Academic Fellow in Energy Processes
Peter Breuhaus	IRIS	Chief Scientist
Willy Ahout	MTT	CEO
Federico Cernuschi	RSE	Head of Materials for Energy Research Group
Pietro Zunino	University of Genova	Professor of Turbomachinery and Experimental Techniques
Giovanni Cerri	University Roma TRE	Professor of fluid machinery and energy conversion systems
André Mom	ETN	ETN President Emeritus
Christer Björkqvist	ETN	Managing Director
Dominique Cornut	ETN	Communication & Policy Manager
Ugo Simeoni	ETN	Technical Project Manager
Ignacio Lescano	ETN	Technical Project Officer