



## Programme of the EBA conference 2018

### *Greening Gas*

Wednesday, January 24, 2018

<b>PLENARY SESSION 1.</b>	
<b><i>Political Affairs</i></b>	
Welcome, Dr. <b>Jan Stambasky</b> , President of EBA	
municipality or province of Antwerp / Port of Antwerp <b>Ludwig Caluwé</b> Belgium	
GRDF <b>Guillaume Virmaux</b> <i>100% renewable gas scenario in France by 2050</i> France	
<b><i>Sponsors animation</i></b>	
COFFEE BREAK	
<b><i>Opening of the poster session (animation)</i></b>	
European Commission <b>Speaker to be announced</b> <i>Renewable gas as a part of Energy Union</i>	
Member of European Parliament <b>Speaker to be announced</b> <i>Biogas and its role in the European renewable energy policy beyond 2020</i>	

***Lunch***

**BREAK-OUT SESSIONS ON WEDNESDAY**

<b>No.</b>	<b><i>Greening gas from regional perspective</i></b> <b>Chair:</b>	<b><i>Best AD practices for household waste treatment</i></b>  <b>Chair: Philipp Lukas</b>
<b>1</b>	GIE / ENGIE <b>Jean- Marc Leroy</b>  <i>Title</i>	DBFZ <b>Jan Liebetrau</b>  <i>Sustainability via fugitive emission mitigation in biowaste treatment</i>
<b>2</b>	ONTRAS <b>Ralph Bahke</b>  <i>„'bio ready' to more: ONTRAS experience in biomethane transport in a transmission system.”</i>  The Netherlands & Germany	Carbotech <b>Alfons Schulte-Schulze</b>  <i>Biowaste to BioCNG - Challenges, Experiences and Opportunities</i>  Germany
<b>3</b>	Swedegas <b>Maria Gustafsson</b>  <i>Greening gas into the Westcoast grid of Sweden; examples and challenges</i>  Sweden	BTS <b>Michael Niederbacher</b>  <i>acquaEXTRUSION – A new solution for a new biogas era</i>  Italy
<b>4</b>	SNAM <b>Speaker to be announced</b>	OWS <b>Bruno Mattheeuws</b>  <i>Production of Biogas and clean Compost out of mixed MSW - a giant Leap towards zero Waste</i>  Belgium
<b>COFFEE BREAK</b>		

**EBA**

Conference of the European Biogas Association

**JANUARY 24 - 26 2018****ANTWERP****REGISTER NOW**

<b>No</b>	<b><i>Biomethane in transport</i></b>	<b><i>Power-to-gas</i></b>
	<b>Chair:</b>	Chair: Jan Stambasky
<b>4</b>	NGVA Europe <b>Andrea Gerini</b> <i>Renewable gas: a fast driver to transport decarbonisation</i> Europe	Uniper <b>Sabine Augustin</b> <i>Power-to-Gas from a system operator of view</i> Europe
<b>5</b>	IVECO <b>Speaker</b> <i>heavy-duty transport</i> Italy	Sweco <b>Farzad Mohseni</b> <i>P2G plant in Gotland</i> Sweden
<b>6</b>	Agraferm <b>Speaker</b> <i>Title</i> Belgium	Electrochea company <b>Markus Forstmeier</b> <i>Demo Plant and Project</i> Denmark
	Kalmar Länstrafik Sweden <b>Yvonne Aldentun</b> <i>Point of view of a municipality (city busses and decarbonisation)</i> Sweden	Viessmann Group <b>Doris Schmack</b> <i>Greening the Gas Grid: The Opportunities of Biological Methanation</i> Germany
<b><i>Conference dinner</i></b>		



**Thursday, January 25, 2018**

<b>BREAK-OUT SESSIONS ON THURSDAY</b>		
<b>No.</b>	<b><i>Cross-border trading of biomethane (ERGaR)</i></b> <b>Chair: Attila Kovacs</b>	<b><i>Gasification from R&amp;D to commercialisation</i></b> <b>Chair:</b>
<b>1</b>	REDcert <b>Peter Jürgens</b> <i>Challenges in verification of biomethane sustainability for cross-border trade</i>	KIT Karlsruhe Institute of Technology <b>Reinhard Rauch</b> <i>Gasification state of the art overview</i> Germany
<b>2</b>	Energienet.dk / ERGaR President <b>Jeppe Bjerg</b> <i>ERGaR – European initiative for cross border biomethane administration</i>	Chalmers university <b>Speaker to be announced</b>
<b>3</b>	DENA <b>Matthias Edel</b> <i>Bilateral agreements between biomethane registries supporting cross-border biomethane transactions</i> Germany	ENGIE <b>Olivier Guerrini</b> <i>Industrialization of 2nd generation</i> <i>Biomethane, key factors and ongoing projects</i> France
<b>4</b>	AGCS <b>Andreas Wolf</b> <i>Trading biomethane certificates in Europe - possibilities and limitations</i> Austria	ECN <b>C.M. van der Meijden</b> <i>AMBIGO plant: production of Bio-Methane via gasification / our Bio-Methane demonstration plant in Alkmaar</i> NL
<b>COFFEE BREAK</b>		
<b>No.</b>	<b><i>New market opportunities</i></b> <b>Chair:</b>	<b><i>biomethane as building block for the chemical industry now and in the future</i></b> <b>Chair: Theo Verleun</b>

**EBA**

Conference of the European Biogas Association

**JANUARY 24 - 26 2018****ANTWERP****REGISTER NOW**

<b>1</b>	BiogasAkademin <b>Jan Rapp</b> <i>Re-branding Biogas in Sweden - please try at home!</i> Sweden	EBA / GroenGas <b>Theo Verleun</b> <i>Introduction: Biomethane as chemical building block for the chemical industry</i> NL
<b>2</b>	HKScan <b>Patrik Holm-Thisner</b> Industries using Methane as Educt for various chemical Processes  Finland	OCI-Nitrogen Mrs. Klazien Ebbens <i>Description of OCI-Nitrogen CH4 needs and the plans to full fill (partly).</i>
<b>3</b>	University Ghent + Biorefine Cluster Europe <b>Erik Meers</b> <i>Digestate Upgrading to Fertilisers</i> Belgium	Grillo-werke GmbH <b>Jens Riegger</b> <i>MSA a new acidifier based on (green) CH4 – outlook</i>
<b>4</b>	NIOZ Royal Netherlands Institute for Sea Research Professor at Groningen University <b>Klaas Timmermans</b> <i>Seagriculture for renewable energy</i> The Netherlands	BASF <b>Mrs Yvonne Heischkel or Jochen Wagner</b> The role of Bio-methane as chemical building block and for energy in BASF
<b>Lunch</b>		

**PLENARY SESSION 2. ON THURSDAY, 25/01/2018,*****Session on Greening gas***

No.	
<b>1</b>	<i>Co-host</i>
<b>2</b>	Director DG ENER  Greening the European grids



<b>3</b>	Gasum <b>Matti Oksanen</b> <i>Greening Gas Supplies</i> Finland
	<b>COFFEE BREAK</b>
<b>4</b>	DONG Energy <b>Niels Hendriksen</b> <i>Visions for green gas</i> Denmark
<b>5</b>	SCANIA <b>Jonas Strömberg</b> <i>Green Mobility</i> Sweden
	<b>Poster Award</b> Moderation: Erik Meers
	<b>Conclusions</b> EBA <b>Jan Stambasky</b> <i>Conference closing remarks, insight into the next EBA conference 2019</i>
	<b>Goodbye drinks</b>

**DAY 3:** Study Tour (organized together with Biogas-E)

**Overview installations study tour EBA conference: biogas plants**