

## ART Fuels Forum

### 4<sup>th</sup> Plenary Meeting

BREYDEL AUDITORIUM

Avenue d' Auderghem 45, 1040 Bruxelles

**30 – 31 October 2018**

## AGENDA

### Day 1: Forum Operation, Sectoral Updates

- 09:00 – 10:30**      **Leaders' Meeting** (participation of Leaders and Advisers only)  
*Preparation of issues to be discussed in the Working Group Meetings. The core issues are related to the RED II implementation and the effective intervention of the Forum.*
- 10:30 – 11:00**      **Registration of Participants**  
**Opening of the Meeting**
- 11:00 – 11:05**      Welcome  
*Kyriakos Maniatis, Project Officer, DG ENER*
- 11:05 – 11:20**      Management Issues – Progress of AFF activities  
*Theodor Goumas, Project Manager, EXERGIA*
- 11:20 – 12:00**      Latest developments on RED II  
*Malcolm McDowell, DG ENER*
- 12:00 – 12:20**      RED II Implementation: Structural weaknesses and areas for contribution of the Forum  
*David Chiaramonti, Scientific Coordinator, RE-CORD*
- 12:20 – 12:30**      Q&A
- 12:30 – 14:30**      **Teamwork: Parallel Sessions and Teamworking Light Lunch**  
*Meetings of the working groups of Forum experts. Each meeting will be chaired by the respective Forum Area Leader. All meetings will be held in the same building in 1 or 2 large rooms and the teams will be dispersed inside.*  
*To maximize the outcome of these physical meetings, a preparatory coordination teleconference meeting among each team's member will maybe have to be organized in advance on Team Leader's responsibility with the support of the Consultant.*

*During the teleconferences the preparatory work will be done and during these physical meetings each team is expected to further elaborate on the actions undertaken so far and on a list of topics that were left out.*

*The main issues to be discussed in the working groups are related to implementation of RED II and the forthcoming actions of the Forum in expressing the positions of Art Fuels industry.*

*The outcome of each individual meeting will be presented during the following session in this Plenary by the respective team leader.*

*A light buffet will be available outside of the meeting rooms, and the teams are encouraged to continue their discussion over the lunch.*

### **Latest developments and overview of sectors**

*Each Team Leader will briefly mention the expected impact of the RED II implementation in their sector and will mention actions that should be undertaken by the Forum in view of the expected Delegated and Implementing Acts*

*10 mins for each presentation is scheduled.*

<b>14:30 – 14:40</b>	Gasification team <i>Lars Waldheim, Waldheim Consulting</i>
<b>14:40 – 14:50</b>	Pyrolysis team <i>René Veneendal, BTG Biomass Technology Group BV</i>
<b>14:50 – 15:00</b>	Biochemical team <i>Dario Giordano, M&amp;G group, Beta Renewables</i>
<b>15:00 – 15:10</b>	Lipid Based Biofuels team <i>Ilmari Lastikka, VTT</i>
<b>15:10 – 15:20</b>	Power-to-X team <i>Eelco Dekker, Methanol Institute, Conker Consulting</i>
<b>15:20 – 15:30</b>	Algae team <i>Manuel Tárraga, Buggypower S.L.</i>
<b>15:30 – 15:40</b>	Future concepts <i>Jennifer Holmgren, LanzaTech</i>
<b>15:40 – 15:50</b>	Biomethane team <i>Arthur Wellinger, Triple E&amp;M</i>
<b>15:50 – 16:00</b>	Aviation <i>Maarten van Dijk, SkyNRG</i>
<b>16:00 – 16:10</b>	Passenger Cars team <i>Massimo Ferrera, Centro Ricerche Fiat</i>
<b>16:10 – 16:20</b>	Maritime team <i>Per Stefenson, STENA</i>

- 16:20 – 16:30** International Perspective of RED II implementation  
*Ramakrishna YB, Jean Michel Lavoie, Vann Bush*
- 16:30 – 17:00** **Coffee Break**
- 17:00 – 17:20** Biomass Resources: Definitions on Low and High iLUC risk biofuels  
*Calliope Panoutsou, Imperial College London*
- 17:20 – 19:00** **Moderated discussion:**  
*Open discussion on the way the Forum might contribute or intervene to the implementation of RED II, where each Group priorities will confront with those of the other teams in an open debate.*
- 19:00** **Buffet Reception and networking**

## Day 2: RED II implementation and Specific Issues

- 09:00– 09:05** **Opening of the Meeting**  
*Kyriakos Maniatis, Principal Administrator, DG ENER*  
*Theodor Goumas, Project Manager, EXERGIA*  
*David Chiaramonti, Scientific Coordinator, RE-CORD*
- 09:05 - 09:30** *Modern bioenergy leads the growth of all renewables to 2023*  
*Adam Brown, IEA Bioenergy*
- 09:30 – 09:50** Presentation of the Sustainable Transport Forum activity and potential link with the ART Fuels Forum  
*Dario Dubolino, DG MOVE*
- 09:50– 10:10** Presentation of CORSIA and potential collaboration with the ART Fuels Forum  
*Gregoire Le Comte, DG MOVE*
- 10:10 – 10:30** Q&A
- 10:30 – 11:00** **Coffee Break**
- 11:00 – 11:15** Update of SGAB report on Cost Reduction Potential for Advanced Biofuels  
*Adam Brown, IEA Bioenergy*
- 11:15 – 11:30** Presentation of the ART Fuels Forum Library  
*Stamatis Kalligeros, Hellenic Naval Academy*
- 11:30 – 11:40** Update of the SGAB Technology Status Report  
*Lars Waldheim/Ingvar Landälv*
- 11:40 – 12:00** Update on ETIP Bioenergy activities  
*Patrik Klintbom, RISE*

- 12:00 – 12:20** Implementation actions related to RED II, summary of Working Group presentations (10 min. discussion)  
*David Chiamonti*
- 12:20 – 12:40** Formulation of a strategy for the AFF contribution to the RED II implementation (10 min. discussion)  
*Theodor Goumas*
- 12:40 – 13:30** Next actions for the final 2 months of the project and general discussion  
*Theodor Goumas & David Chiamonti*
- 13:30** **Closure of the meeting**