

Wallonia meets Fraunhofer UMSICHT (Environmental, safety and energy technology) Brussels, March 30th 2015

PROGRAM

- 08:30 – 09:30 *Registration/ welcome coffee*
- 09:30 – 09:35 **Welcoming words from WBI** (Mathieu Quintyn – Scientific Liaison Officer – Germany)
- 09:35 – 09:45 **The International Strategy of FRAUNHOFER** by **Dr. Anke Hellwig** – Fraunhofer ZV
- 09:45 – 10:00 **General overview of**
- **Fraunhofer UMSICHT** (Dr. Ing. Patrick MASSET – Head of Department “New Materials”)
 - **GREENWIN** (Gilles COLSON – International Project Manager)
 - **MECATECH** (Thibaud VAN ROODEN - International Project Manager)
- 10:00 – 10:30 **RECYCLING** - Wallonia
- MINERVE Project – **SHANKS** (Julien BRUGMANS – Project Engineer);
 - SOLARCYCLE Project - **RECMA Group** (Florence QUIST – Scientific Expert);
 - PHOENIX Project - **COMET TRAITEMENTS** (Quentin VAN HAUTE – R&D Engineer).
- 10:30 – 11:00 **RECYCLING** - Fraunhofer UMSICHT (Ms. Katharina Reh)
- Core competencies
 - *Project 1: Resource strategies for federal states*
 - *Project 2: Material flow management of high-tech metals*
 - *Project 3: Dismantling plant in the urban area*
- 11:00 – 11:30 **SURFACE Functionalisation & MATERIALS** – Wallonia
- COOLROOF Project – **UMICORE** (Bruno GAY – Senior Project Leader)
 - SOLGEL Project - **PRAYON** (Anne-Cécile RIHON - IP & Innovation Officer) and **ULg** (Pr. Benoît HEINRICHS - Applied Chemistry Department)
- 11:30 – 12:00 **SURFACE Functionalisation & MATERIALS** – Fraunhofer UMSICHT (Dr. Patrick Masset)
- Core competencies
 - Project 1: MText coating of flexible glass fiber clothes
 - Project 2: FORLAYER/TS-Protect corrosion and wear resistance coatings
 - Project 3: Powder based materials (catalysis, additive manufacturing)
- 12:00 – 12:30 **BIOMASS** – Wallonia
- DEXPLIMAR Project - **DERBIGUM Imperbel** (Caroline MARTIN – R&D Project Manager)
 - GAZTON Project - **MATERIA NOVA** (Thomas GODFROID – Scientific Leader)
 - COMPONAT Project – **CERTECH** (Thierry RANDOUX - CEO)
- 12:30 – 13:00 **BIOMASS** – Fraunhofer UMSICHT (Mr. Robert Daschner)
- Core competencies
 - Project 1: Biorefinary: Thermo-Catalytic Reforming
 - Project 2: Energetic Spent Grains Utilization
 - Project 3: Distributed Energy by Feedstock-adapted Combustion

13:00 – 14:00	<i>Working Lunch</i>
14:00 – 14:15	Funding opportunities between Wallonia and Germany Pierre Fiasse (NCP-Wallonia) & Thierry Lemoine (DG06 Research)
14:15 – 14:30	ELEVATOR PITCHES: CELABOR – CERTECH – CRM – CTP – MATERIA NOVA – SIRRIS - CENAERO
14:30 – 15:30	ROUNDTABLE 1 (Recycling/Surface functionalization & materials/Biomass)
15:30 – 15:45	<i>Coffee Break</i>
15:45 – 16:45	ROUNDTABLE 2 (Recycling/Surface functionalization & materials/Biomass)
16:45 – 18:00	NETWORKING