

EXPERT WORKSHOP

Potential of Hydrothermal Liquefaction (HTL) routes for biofuel production

19 November 2019

"Leopold Hotel Brussels EU", Rue du Luxembourg 35, 1050 Brussels, Belgium

| 09:00 | Registration and coffee |
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| 09:20 | Welcome – Judit Sandquist and Sonja van Renssen |
| 09:30 | Presentations from the European research projects |
| | 4Refinery – Silje Fosse Håkonsen |
| | Heat to Fuel – David Chiaramonti |
| | HyFlexFuel – Valentin Batteiger |
| | NextGenRoadFuels – Lasse Rosendahl |
| | Waste2Road – Duncan Akporiaye |
| | Bio4Fuels – Duncan Akporiaye |
| 10:30 | Coffee break |
| 11:10 | European R&I policy – Maria Georgiadou, Senior expert, European Commission DG RTD |
| 11:30 | Forest-residues-to-biojet fuel (ATM Project): HTL results– Jack Saddler, Professor, University of British Columbia |
| 11:40 | Development of HTL and Global Commercialization Possibilities – Douglas C. Elliott, Laboratory fellow (retired), PNNL |

| 12:00 | | Lunch |
|-------|-------|--|
| 13:00 | | Industrial status and developments of HTL |
| | 13:00 | Hydrofaction [®] : a leading technology for the efficient conversion of sustainable biomass into renewable transportation fuels – Perry Toms, CEO, Steeper Energy Aps |
| | 13:15 | Eni Waste to Fuel Technology - Industrial Deployment Plan – Roberto Marchini, Vice President, ENI Syndial |
| | 13:30 | Building a reliable process – Len Humphreys, CEO, Licella |
| | 13:45 | RCAT-HTL: Sustainable Pathway for Drop-in Biofuels - Ramesh Bhujade, Vice president - R&D, Reliance |
| | 14.00 | Scaling up hydrothermal liquefaction technology - trials and tribulations – David Lewis, HTL Project Engineer, Southern Oil Refining Pty Ltd |
| 14.15 | | Panel discussion with the speakers: Industrial status and market situation |
| 14:45 | | Tea/coffee break |
| 15.15 | | Panel discussion: Challenges on the pathway towards commercialization of HTL |
| 15:45 | | Panel discussion: Next steps – cooperation possibilities – building a platform |
| 16:15 | | Workshop summary |
| 16:30 | | Closure |

Registration:

https://cmt.eurtd.com/events/event/view/198416/expert-workshop-potential-of-hydrothermalliquefaction-htl-routes-for-biofuel-production

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