

Webinar Agenda

Tuesday 19 January 2021, online 10:00 – 12:20 (CET)

Compact Gasification and Synthesis for Flexible Production of Transport Fuels and Heat

Time	Topic
10:00 – 10:10	Welcome and introduction Johanna Kihlman, VTT
10:10 – 10:25	Concepts for distributed primary biomass conversion and central refining Sanna Tuomi, VTT
10:25 – 10:40	Gasification technologies for small-to-medium scale syngas plants Esa Kurkela, VTT
10:40 – 11:10	Hot filtration, catalytic reforming and sorbent-based final gas clean-up GKN Sinter Metals Filters Johnson Matthey Christian Frilund, VTT
11:10 – 11:25	Compact Fischer-Tropsch synthesis Ineratec
11:25 – 11:40	Use of FT product at oil refineries Mikko Wuokko, NESTE Engineer Solutions UniCRE
11:40 – 12:00	Techno-economic studies and case studies Ralph-Uwe Dietrich, DLR HELEN Lithuanian Energy Institute
12:00 – 12:05	Concluding remarks Esa Kurkela, VTT
12:05 – 12:20	QA session



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