

Task 34

Direct Thermochemical Liquefaction of Biomass

Task 34 Meeting May 16th, 2024 (videoconference)

18:00-18:50h (CEST)

Recognition of Meeting Participants

Alex Böhm	(AB)	Task Assistant
Axel Funke	(AF)	Task Lead/ NTL Germany (Minutes)
Christian Lindfors	(CL)	NTL Finland
Daniele Castello	(DC)	Alternate NTL Denmark
Bhanu Prasad	(BP)	Alternate NTL India
Francois Collard	(FC)	NTL New Zealand
Mike Thorson	(MT)	NTL U.S.

Update work packages

WP 1.1: (Pathways to) Transportation fuels from HTL and FPO (DS)

Chapter 5 is in the course of finalization and was sent around for review today.

WP 2.1: DTL in the context of flexible energy supply (BvB)

First meeting with Task 44/ Tilman Schildhauer on May 17th .

WP 2.2: DTL as BECCS/ BECCU technology (AF)

No update, planned finalization by June 2024.

WP 2.3: Hydrogen use for DTL product upgrading (LR/ DC)

About to collect the team to wrap up the report

WP 3.1: Round Robin (MG)

CanmetENERGY received eight datasets, around half of them are full datasets. Solubility during ICP was reported to be a problem. Some more time will be given for the remainder of the labs to respond and in-depth analysis of the data is planned during late summer.

WP 3.4: TEE of DTL biorefinery (AF)

No update.

WP 4.1: Website management (AB)

The website design and formalities are in the progress of being updated, first changes are already visible.

WP 4.2: PyNe Newsletter (AB)

More articles are need for PyNe 52

WP 4.3: Workshops and seminars (AB)

Organization of meeting in The Netherlands is progressing, the dates 13th-15th November 2024 have been fixed.

WP 4.4: Country Reports (AB)

The country reports for 2024 should cover Denmark, Finland and India.

Proposal 2025-2027

AFu summed up results from the process with ExCo

Other Business

- AFu gave feedback from ExCo 93