
RFCS Project LIG₂LIQ
Cost Effective Conversion of Lignite and Waste to Liquid Fuels



TECHNISCHE
UNIVERSITÄT
DARMSTADT

Progress Meeting

Date: 11 April 2019

Place: RWE Power Station Niederaussem
Information Center
Werkstraße, 50129 Bergheim (Niederaussem)

Agenda

09:00 Welcome (RWE)

09:10 Project overview (TUDA)

09:15 WP1 "Full Chain Process Definition"

- Analysis of selected feedstock (ICHPW)
- Definition of process chain (TUDA/TKIS)

10:00 WP2 "Fluidized Bed Gasification"

- Atmospheric fluidized bed tests (UNIVAQ)
- Determination of kinetics (ICHPW)
- Fluidized bed model development (CERTH)

11:00 Coffee break

11:15 WP3 "Gas Cleaning"

- Mobile test unit (RWE)

12:00 WP4 "Pilot testing"

- Preparation of HTW pilot tests (TUDA)

12:30 Lunch

13:15 WP7 "Coordination and Dissemination"

- TGC2 Meeting, 16 April (TUDA)
- Website (TUDA)
- Publications (all)
- Exploitation plan (TKIS)

14:00 Administrative issues (TUDA)

- Deliverables, milestones
- Next progress meeting and telephone conference
- Any other business

14:15 Meeting of the General Assembly, if required (TUDA)

14:30 Visit of the gas cleaning and synthesis test rigs (RWE)

16:30 End of meeting

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