



bioenergy2020+

Update on Demoplants Database

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Updating the database

- Constant updates whenever information comes in
- Task 39 members contributed to update in late 2018
- ETIP Bioenergy members also contributed in late 2018
- Currently updating based on ART Fuels Forum update of the SGAB report (EU focused)
- Further updating based on EU-India advanced biofuels conference in the pipeline
- Call for readers to contribute to updating published in latest Task 39 newsletter
- All Task 39 participants please provide updates!



Recent technology demonstration developments

- Increasing interest in upgrading of pyrolysis oil to transport fuels
- HTL and APR technologies further developing
- Cellulosic ethanol:
 - POET producing
 - Clariant: 2 projects in Slovakia and Romania with capacity of 50,000 t/y each
 - India investing in demonstrations
- LanzaTech is making good progress, especially in the field of aviation biofuels
- HVO projects currently not included in database (considered rather mature technology), but might be of interest again as basis for aviation biofuels