

2017-02-22 | Publikation | International | Biotreibstoffe

2016 Survey of Non-Starch Alcohol and Renewable Hydrocarbon Biofuels Producers

The reports tracks the status of non-starch alcohol and renewable hydrocarbon projects.

What it is: Publicly available annual report summarizing U.S. advanced biorefinery projects and global trends in the deployment of commercial technologies as of year-end 2016 (CY). This year's effort is the result of collaboration with Dina Bacovsky who collects data for and manages the IEA Task 39 database.

Who is it for: Intended for policy-makers as well as technology developers and investors tracking developments in the market.

What challenge does this address: Consolidated public data source on domestic pre-commercial and commercial biofuel projects.

What is included:

- Commercial and pre-commercial (i.e., pilot and demo) non-starch alcohol and renewable hydrocarbon projects using solid biomass

- International commercial non-starch alcohol and renewable hydrocarbon projects using solid biomass

What is not included:

- International pre-commercial projects

- Renewable natural gas projects

- Cancelled biorefinery project that were never built*

- Corn starch-based biofuel projects

- Biodiesel fuel projects

- Bioproduct projects that cannot co-produce biofuel or produce an intermediate that could be taken to produce a biofuel

Source: NREL (National Renewable Energy Laboratory)

Download Report: <http://www.nrel.gov/docs/fy17osti/67539.pdf>