

2020-02-18 | Tagungsunterlagen | International | Nachhaltigkeit

Contribution of Advanced Renewable Transport Fuels to the Decarbonisation of Transport in 2030 and beyond

The workshop presented the findings of a project that was set up jointly by two Technology Collaboration Programmes of the International Energy Agency, namely the IEA Bioenergy TCP and the Advanced Motor Fuels TCP (AMF Annex 58). The project focuses on country-specific analysis of Germany, Finland, Sweden, USA, Brazil, and India. The analysis is based on these countries' key strategies for decarbonisation, and on the availability of conventional and advanced renewable transport fuels. From the current status of the vehicle fleet and fuels in use in each of the assessed countries, probable compositions of the national vehicle fleets in 2030 are calculated, and the gap to be filled between national targets and national projections is identified. In the course of the analysis, the team of experts also reveals country-specific barriers to the implementation of advanced renewable transport fuels, identifies policy gaps and develops recommendations to policy makers how to overcome these gaps and prepare the path for the successful market introduction of both advanced renewable transport fuels and electric vehicles.

Presentations are available at <https://iea-amf.org/content/news/TD-WS>