- IDEALFUEL -

Lignin as a feedstock for renewable marine fuels

GRANT AGREEMENT No. 883753

HORIZON 2020 PROGRAMME - TOPIC LC-SC3-RES-23-2019

"Development of next generation biofuel and alternative renewable fuel technologies for aviation and shipping"



Deliverable Report

D1.1- NEC - Requirement No.1





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Publishable summary

The EU H2020 project IDEALFUEL aims to develop an efficient and low-cost chemical pathway to convert lignocellulosic biomass into a Biogenic Heavy Fuel Oil (Bio-HFO) with ultra-low sulphur levels that can be used as drop-in fuel in the existing maritime fleet. Within this project fuels or fuel-related components will be shipped between the partners. Since two partners (WinGD and BLOOM) are located in non-EU countries, Switzerland, several aspects need to be covered. This is documented within this deliverable, D1.1 concerning the NEC – Requirement No.1 for the IDEALFUEL project and its partner deliverable D1.2 covering the type of materials that IDEALFUEL will be transporting between the partners. This deliverable D1.1 shows that the partners have confirmed to the coordinator that they obtain and keep copies on file of import/export authorizations as required by national and EU legislation. There are no deviations from the description of this deliverable as given in Annex 1 of the Grant Agreement.