

MUSIC | Market Uptake Support for Intermediate Bioenergy Carriers



The project supports market uptake of three types of IBCs by developing feedstock mobilisation strategies, improved cost-effective logistics and trade centres. The investigated IBCs include pyrolysis oil, torrefied biomass and microbial oil.

The overall aim is to facilitate the further introduction of intermediate bioenergy carriers by developing feedstock mobilisation strategies, improved logistics and IBC trade centres. More specifically, the objectives of the MUSIC project are:

- To increase the uptake of intermediate bioenergy carriers through development of advanced and strategic case studies with economic actors (industries) committed to implement the results.
- To develop and/or expand existing and future trade centres, either virtual or physical.
- To assess the technical and non-technical aspects of biomass feedstock mobilisation with the purpose to develop dedicated feedstock mobilisation strategies.
- To determine the best, cost-effective solutions for logistics along the entire IBC value chain, from raw unprocessed biomass to IBC end-users.
- To involve, engage and support regional stakeholders and market actors, from the primary production sector, industry and beyond.
- To evaluate framework conditions (legal, institutional and political) to identify key barriers and enablers.
- To provide advice to policy makers at national and regional level to serve as input for more informed policy, market support and financial frameworks.

MAIS DETALHES

DESAFIO ABORDADO

6. Fomentar a bioeconomia baseada na floresta através do uso circular e de produtos de valor acrescentado

PALAVRAS-CHAVE

Logistics
value chain
biomass trading centre

PAÍS DE ORIGEM

Grécia

DOMÍNIO

Produtos, mercados e comércio
Indústrias do sector florestal, bioeconomia circular
Indústria da madeira para energia

SOLUÇÃO DIGITAL

Sim

TIPO DE SOLUÇÃO

Plataformas colaborativas, núcleos logísticos

INOVAÇÃO

Sim

ESCALA DE APLICAÇÃO

Continental

ANO DE INÍCIO E FIM

2019 - 2022

DADOS DE CONTACTO

PROPRIETÁRIO OU AUTOR

BTG Biomass Technology Group

John Vos
vos@btgworld.com
www.btgworld.com

REPÓRTER

CluBE

Ionnis Fallas
i.fallas@clube.gr

REFERENCES AND RESOURCES

WEBSITE PRINCIPAL

<https://www.music-h2020.eu>

WEBSITE DO PROJETO

<https://www.music-h2020.eu>

REFERÊNCIA AO PROJETO

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RECURSOS

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LOGOTIPO DA BOA
PRÁTICA



LOGOTIPO DA ORGANIZAÇÃO
PRINCIPAL



PROJETO NO ÂMBITO DO QUAL A FOLHA DE DIVULGAÇÃO FOI CRIADA

Rosewood 4.0

DATA DE ENTRADA

14 Set 2021



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A TOOL FROM ROSEWOOD 4.0, DESIGNED AND DEVELOPED BY

