

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.

MAI MULTE DETALII

PROVOCARE ABORDATĂ

6. Creșterea bioeconomiei forestiere prin utilizarea circulară și produse cu valoare adăugată

DOMAIN

Produse, piețe, comerț
Industria forestiere, economie bio / circulară
Industria energiei din lemn

TIP DE SOLUȚIE

Platforme de colaborare, hub-uri logistice

CUVINTE CHEIE

Logistics
value chain
biomass trading centre

SOLUȚIE DIGITALĂ

Da

INOVAȚIE

Da

ȚARA DE ORIGINE

Grecia

SCARA DE APLICARE

Continental

ANUL DE ÎNCEPUT ȘI DE SFÂRȘIT

2019 - 2022

DATE DE CONTACT

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REFERENCES AND RESOURCES

PAGINĂ WEB

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

WEBSITE PROJECT

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

REFERINȚĂ PROIECT

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RESURSE

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PROIECTUL ÎN CADRUL CĂRUI A FOST CREATă ACEASTă FIȘă INFORMATIVă

Rosewood 4.0

DATA POSTĂRII

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