

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.

MER INFORMATION

UTMANING SOM ADRESSERAS

6. Odla den skogsbaserade bioekonomin genom cirkulär användning och mervärdesprodukter

DOMÄN

Produkter, marknad, handel
Skogindustri, bio/cirkulär ekonomi
Industri för skogsbaserad bioenergi

TYPE AV LÖSNING

Samarbetsplattform, logistisk knutpunkt

NYCKELORD

Logistics
value chain
biomass trading centre

DIGITAL LÖSNING

Ja

INNOVASION

Ja

UPPHOVSLAND

Grekland

POTENTIAL

kontinental

START OCH SLUTÅR

2019 - 2022

KONTAKT INFORMATION

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RAPPORTÖR

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REFERENCES AND RESOURCES

HEMSIDA (HUVUDSIDA)

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

PROJEKTETS HEMSIDA

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

PROJEKTFERENS

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RESURSER

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LOGO FÖR BEST PRACTICE



LOGO, HUVUDORGANISATION



PROJEKT SOM DETTA FACTSHEET SKAPATS INOM

Rosewood 4.0

DATUM FÖR INLÄGG

14 sep 2021



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A TOOL FROM ROSEWOOD 4.0, DESIGNED AND DEVELOPED BY

