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.

VIAC INFORMáCIí

RIEšENá VýZVA

6. Rozvoj lesného biohospodárstva prostredníctvom obehového využívania a produktov s pridanou hodnotou

DOMAIN

Produkty, trhy, obchod

Na lese založené priemyselné odvetvia, bio/obehová ekonomika

Výrobcovia energie z dreva

TYP RIEšENIA

Platformy pre spoluprácu, logistické uzly

KľúčOVé SLOVá

Logistics

value chain

biomass trading centre

DIGITALNE RIEšENIE

áno

INOVáCIE

Áno

KRAJINA PôVODU

Grécko

ROZSAH APLIKáCIE

Continental

ZAČIATOK A KONIEC ROKA

2019 - 2022

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REFERENCES AND RESOURCES

HLAVNá WEBSTRáNKA

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PROJEKTOVá WEBSTRáNKA

https://www.music-h2020.eu

REFERENCIA PROJEKTU

ZDROJE

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LOGO NAJLPEŠEJ PRAXE

LOGO HLAVNEJ ORGANIZáCIE

PROJEKT, V RáMCI KTORéHO BOL TENTO INFORMAčNý PREHľAD VYTVORENý

Rosewood 4.0

DáTUM ODOSLANIA

14 sep 2021

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