

# 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.

## MORE DETAILS

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### CHALLENGE ADDRESSED

6.- Grow the forest-based bioeconomy through circular use and value-added products

### DOMAIN

Products, markets, trade  
Forest-based bio/circular economy  
Wood energy industry

### TYPE OF SOLUTION

Collaboration platforms, logistical hubs

### KEYWORDS

Logistics  
value chain  
biomass trading centre

### DIGITAL SOLUTION

Yes

### INNOVATION

Yes

### COUNTRY OF ORIGIN

Greece

### SCALE OF APPLICATION

Continental

### START AND END YEAR

2019 - 2022

## CONTACT DATA

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### OWNER OR AUTHOR

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## REFERENCES AND RESOURCES

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### MAIN WEBSITE

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

### PROJECT WEBSITE

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

### PROJECT REFERENCE

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### RESOURCES

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LOGO OF BEST PRACTICE



LOGO OF MAIN ORGANIZATION



PROJECT UNDER WHICH THIS FACTSHEET HAS BEEN CREATED

Rosewood 4.0

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