

Implementation of a efficient logistic for wood-chips prodction and the energetic valorisation



LogistiCIPlus

Logistic efficiency for wood energy production, through environmental soundness and high quality woody biomass

The project deals with the increased efficiency of energy production from woody biomass, through the improvement of the logistic of the supply chain. The project involve the adoption of a traceability tool and sustainability calculator.

The objective is to lie down the basis for an improvement in the managment of the forest sites to reduce the CO2 of the woody biomass supply chain from the beginning. The output of the project is the implementation of the best practices that will emerge during the project and will grant to the forest enterprises the a tool to monitor the biomass fluxes from site

to site paired with the ability to certificate the quality of the biomass

MORE DETAILS

CHALLENGE ADDRESSED

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DOMAIN

Harvesting, infrastructure, logistics

Wood energy industry

Financing, funding schemes

TYPE OF SOLUTION

Collaboration platforms, logistical hubs

KEYWORDS

Efficiency

DIGITAL SOLUTION

No

INNOVATION

Yes

COUNTRY OF ORIGIN

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SCALE OF APPLICATION

Regional/sub-national

START AND END YEAR

2018 - 2021

CONTACT DATA

OWNER OR AUTHOR

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REFERENCES AND RESOURCES

MAIN WEBSITE

<https://logisticiplus.it/>

PROJECT WEBSITE

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RESOURCES

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PROJECT REFERENCE

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PROJECT UNDER WHICH THIS FACTSHEET HAS BEEN CREATED

Rosewood 4.0

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13 Aug 2021



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A TOOL FROM ROSEWOOD 4.0, DESIGNED AND DEVELOPED BY

