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

LogistiCIPlus

Logistic efficiency for wood energy production, through environemental 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 theability to certificate the quality of the biomass

MAIS DETALHES

DESAFIO ABORDADO

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DOMíNIO

Cortes, infraestruturas e logistica

Industria da madeira para energia

Financiamento, fundos (transversal)

TIPO DE SOLUçãO

Plataformas colaborativas, nucleos logisticos

PALAVRAS-CHAVE

Efficiency

SOLUçãO DIGITAL

Não

INOVAçãO

Sim

PAíS DE ORIGEM

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ESCALA DE APLICAçãO

Regional/ sub-nacional

ANO DE INíCIO E FIM

2018 - 2021

DADOS DE CONTACTO

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REFERENCES AND RESOURCES

WEBSITE PRINCIPAL

https://logisticiplus.it/

WEBSITE DO PROJETO

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REFERêNCIA AO PROJETO

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RECURSOS

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PROJETO NO âMBITO DO QUAL A FOLHA DE DIVULGAçãO FOI CRIADA

Rosewood 4.0

DATA DE ENTRADA

13 Ago 2021

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A TOOL FROM ROSEWOOD 4.0, DESIGNED AND DEVELOPED BY