



aGROWchain

Establish a supply chain for green wastes, combined with the relevant business model, which will secure its sustainability. The supply chain will be customized according to the wastes that are available from both sides of the border and the business model will be adapted to the specific local conditions

Agricultural residues such as straw, bank canes and trees pruning constitute a significant load of green waste in rural areas from both sides of the borders. Those wastes are poorly managed causing severe environmental impacts. At the same time local authorities use expensive fossil fuel for space heating of public buildings, and due to the current economic recession, very often the amount of heat generated cannot satisfy the real needs of the building users. The sustainable management of the green waste can offer a real solution in both of the above problems. There is available technology that can utilize agrowastes as fuel for space heating under the only condition that a reliable supply chain is established.

Scope of this project is to establish a supply chain for green wastes, combined with the relevant business model, which will secure its sustainability. The supply chain will be customized according to the wastes that are available from both sides of the border and the business model will be adapted to the specific local conditions. The supply chain will serve selected end users in each country, therefore its operability will be tested and possible problems and barriers will be resolved.

PLUS DE DÉTAILS

DÉFI CONCERNÉ

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MOTS-CLÉS

Logistics

GIS

training

biomass

PAYS D'ORIGINE

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DOMAINE

Inventaire, diagnostic, monitoring

SOLUTION DIGITALE

Oui

TYPE DE SOLUTION

Plateformes de collaboration, hubs logistiques

INNOVATION

Oui

ECHELLE D'APPLICATION

Transfrontalière/Multilatérale

DéBUT ET FIN D'ANNÉE

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INFORMATIONS DE CONTACT

PROPRIÉTAIRE OU AUTEUR

Municipal District Heating Company of the Wider Region of Amyntaio

RAPPORTEUR

CluBE

REFERENCES AND RESOURCES

SITE WEB PRINCIPAL

<https://agrowchain.eu/>

SITE WEB DU PROJET

<https://agrowchain.eu/>

RÉFÉRENCE DU PROJET

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RESSOURCES

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PROJET SOUS LEQUEL CETTE FICHE D'INFORMATION A été CRéÉE

Rosewood 4.0

DATE DE PUBLICATION

11 août 2021



Link to Rosewood 4.0



This project has received funding from the European Union's Horizon 2020 research and innovation programme under grant agreement No. 862681

A TOOL FROM ROSEWOOD 4.0, DESIGNED AND DEVELOPED BY

