

Supply chain for green wastes



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.

MAIS DETALHES

DESAFIO ABORDADO

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PALAVRAS-CHAVE

Logistics

GIS

training

biomass

PAÍS DE ORIGEM

Grécia

DOMÍNIO

Inventário, avaliação e monitorização

SOLUÇÃO DIGITAL

Sim

TIPO DE SOLUÇÃO

Plataformas colaborativas, nucleos logísticos

INOVAÇÃO

Sim

ESCALA DE APLICAÇÃO

Além fronteiras/ multilateral

ANO DE INÍCIO E FIM

2018 - 2020

DADOS DE CONTACTO

PROPRIETÁRIO OU AUTOR

Municipal District Heating Company of the Wider Region of Amyntaio

REPÓRTER

CluBE

REFERENCES AND RESOURCES

WEBSITE PRINCIPAL

<https://agrowchain.eu/>

WEBSITE DO PROJETO

<https://agrowchain.eu/>

REFERÊNCIA AO PROJETO

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RECURSOS

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LOGOTIPO DA BOA PRÁTICA



LOGOTIPO DA ORGANIZAÇÃO PRINCIPAL



PROJETO NO ÂMBITO DO QUAL A FOLHA DE DIVULGAÇÃO FOI CRIADA

Rosewood 4.0

DATA DE ENTRADA

14 Set 2021



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A TOOL FROM ROSEWOOD 4.0, DESIGNED AND DEVELOPED BY

