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.

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MAIS DETALHES			
DESAFIO ABORDADO	DOMÍNIO		TIPO DE SOLUÇÃO
	Inventário, avaliação e	monitorização	Plataformas colaborativas, nucleos logisticos
PALAVRAS-CHAVE	SOLUÇÃO DIGITAL		INOVAçãO
Logistics	Sim		Sim
GIS			
training			
biomass			
PAÍS DE ORIGEM	ESCALA DE APLICAÇÃO)	ANO DE INÍCIO E FIM
Grécia	Além fronteiras/ multila	ateral	2018 - 2020
DADOS DE CONTACTO			
PROPRIETÁRIO OU AUTOR		REPÓRTER	
Municipal District Heating Company of the Wider Region of Amyntaio		CluBE	
REFERENCES AND RESOURCES			
AND REGORNOLG			
WEBSITE PRINCIPAL		RECURSOS	
https://agrowchain.eu/			
WEBSITE DO PROJETO			
https://agrowchain.eu/			
REFERÊNCIA AO PROJETO			





PROJETO NO âMBITO DO QUAL A FOLHA DE DIVULGAÇÃO FOI CRIADA

Rosewood 4.0

DATA DE ENTRADA

14 Set 2021







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





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