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.

1

MáS DETALLES			
RETO ABORDADO	DOMINIO		TIPO DE SOLUCIÓN
	Inventario, evaluación, s	seguimiento	Plataformas de colaboración, centros logísticos
PALABRAS CLAVE	SOLUCIÓN DIGITAL		INNOVACIÓN
Logistics	Sí		Si
GIS			
training			
biomass			
PAÍS DE ORIGEN	ESCALA DE APLICACIÓN		AñO DE INICIO Y FIN
Grecia	Transfronterizo/multilateral		2018 - 2020
DATOS DE CONTACTO			
PROPIETARIO O AUTOR		REPORTADOR	
Municipal District Heating Company of	the Wider Region of Amyntaio	CluBE	
REFERENCES AND RESOURCES			
AND REGOORGES			
SITIO WEB PRINCIPAL		RECURSOS	
https://agrowchain.eu/			
SITIO WEB DEL PROYECTO			
https://agrowchain.eu/			
REFERENCIA DEL PROYECTO			





PROYECTO BAJO EL QUE SE HA CREADO ESTA FICHA

Rosewood 4.0

FECHA DE MENSAJE

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A TOOL FROM ROSEWOOD 4.0, DESIGNED AND DEVELOPED BY



