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

PIù DETTAGLI			
SFIDA RISOLTA	DOMINIO		TIPO DI SOLUZIONE
	Inventario, la valutazione, il moni	itoraggio	piattaforme di collaborazione, hub logistici
PAROLE CHIAVE	SOLUZIONE DIGITALE		INNOVAZIONE
Logistics	Sì		Sì
GIS			
training			
biomass			
PAESE D'ORIGINE	SCALA DI APPLICAZIONE		INIZIO E FINE ANNO
	Transfrontaliera / multilaterale		
CONTATTI			
PROPRIETARIO O AUTORE	REPORTER		
Municipal District Heating Company of the Wider Region of Amyntaio		E	
REFERENCES AND RESOURCES			
AND REGORNOLO			
SITO PRINCIPALE	RISC	DRSE	
https://agrowchain.eu/			
SITO WEB DEL PROGETTO			
https://agrowchain.eu/			
PROGETTO DI RIFERIMENTO			

PROGETTO NELL'AMBITO DEL QUALE QUESTA SCHEDA è STATA CREATA

Rosewood 4.0

DATA DI INSERIMENTO

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A TOOL FROM ROSEWOOD 4.0, DESIGNED AND DEVELOPED BY



