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

VEČ PODROBNOSTI		
IZZIV	DOMENA	TIP REŠITVE
	Inventura, ocena, monitoring	Platorma za sodelovanje, logistični centri
KLJUČNE BESEDE	DIGITALNE REŠITVE	INOVACIJA
Logistics	Da	Da
GIS		
training		
biomass		
IZVORNA DRŽAVA	OBSEG UPORABE	ZAČETNO IN KONČNO LETO
Grčija	Čezmejni / Transnacionalni	2018 - 2020
KONTAKTN PODATKI		
LASTNIK OZ. AVTOR	POROČEVALEC	
Municipal District Heating Company of the	Wider Region of Amyntaio CluBE	
REFERENCES AND RESOURCES		
SPLETNA STRAN	VIRI	
https://agrowchain.eu/		
SPLETNA STRAN PROJEKTA		
https://agrowchain.eu/		
REFERENCA PROJEKTA		





PROJEKT, V OKVIRU KATEREGA SO BILI ZBRANI OSNOVNI PODATKI

Rosewood 4.0

DATUM OBJAVE

14 Sep 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





1