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.

MER INFORMATION

UTMANING SOM ADRESSERAS

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DOMäN

Inventering, värdering, övervakning

TYPE AV LöSNING

Samarbetsplattform, logistisk knutpunkt

NYCKELORD

Logistics

GIS

training

biomass

DIGITAL LöSNING

Ja

INNOVASION

Ja

UPPHOVSLAND

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POTENTIAL

Gränsöverskridande/transnationell

START OCH SLUTåR

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KONTAKT INFORMASION

ÄGARE ELLER FöRFATTARE

Municipal District Heating Company of the Wider Region of Amyntaio

RAPPORTöR

CluBE

REFERENCES AND RESOURCES

HEMSIDA (HUVUDSIDA)

https://agrowchain.eu/

PROJEKTETS HEMSIDA

https://agrowchain.eu/

PROJEKTREFERENS

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RESURSER

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PROJEKT SOM DETTA FACTSHEET SKAPATS INOM

Rosewood 4.0

DATUM FöR INLäGG

11 aug 2021

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A TOOL FROM ROSEWOOD 4.0, DESIGNED AND DEVELOPED BY