

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.

MÁS DETALLES

RETO ABORDADO

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PALABRAS CLAVE

Logistics

GIS

training

biomass

PAÍS DE ORIGEN

Grecia

DOMINIO

Inventario, evaluación, seguimiento

SOLUCIÓN DIGITAL

Sí

ESCALA DE APLICACIÓN

Transfronterizo/multilateral

TIPO DE SOLUCIÓN

Plataformas de colaboración, centros logísticos

INNOVACIÓN

Si

AÑO DE INICIO Y FIN

2018 - 2020

DATOS DE CONTACTO

PROPIETARIO O AUTOR

Municipal District Heating Company of the Wider Region of Amyntaio

REPORTADOR

CluBE

REFERENCES AND RESOURCES

SITIO WEB PRINCIPAL

<https://agrowchain.eu/>

SITIO WEB DEL PROYECTO

<https://agrowchain.eu/>

REFERENCIA DEL PROYECTO

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RECURSOS

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LOGO DE LA BUENA PRÁCTICA



LOGOTIPO DE LA ORGANIZACIÓN PRINCIPAL



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

