SecureChain - Small and medium enterprises securing future-proof bioenergy chains

SecureChain was a Horizon 2020 project, which focused on promoting market uptake of bioenergy in small and medium-sized enterprises (SMEs) using an innovation voucher scheme

Secure Chain's objective was to promote a Sustainable Supply Chain Management practice that meets high environmental, quality and financial viability standards, tailored for local biomass suppliers, energy producers and the financial sector. In the process, the entire bioenergy chain was considered, and sustainability and financing were an integral part of the set-up. The specific objectives comprised, a) integration and optimization of local supply chains, b) high efficiency and low impact gain, c) supply sustainability, d) leveraging investments in bioenergy, and, e) implementation of future-proof bioenergy chains. SecureChain relied heavily on tested digital practices deminstrating organisational setups for information flows, biomass mobilisation and logistics, especially for a) the optimization of collaborative networks and joint implementation plans of local supply chains, and b) the application of risk assessment tools for the analysis of supply chains' market opportunities, financing schemes and investor requirements.

MER INFORMASJON

UTFORDRING ADRESSERT

5. Forbedre den økonomiske og miljømessige ytelsen i skogbrukets forsynings kjede

DOMENE

Produkter, marked, handel

Industri for skogbasert bioenergi

Finansiering, offentlig støtte

TYPE LøSNING

Tilskuddsordninger

NøKKELORD

Bioenergy

SMEs

innovation

DIGITAL LøSNING

Ja

INNOVASJON

Ja

OPPRINELSESLAND

Estland

POTENSIALE

Grenseoverskridende/transnasjonal

START OG SLUTT åR

2015 - 2018

KONTAKT INFORMASJON

EIER ELLER FORFATTER

BTG Biomass Technology Group BV

Patrick Reumerman

info@btgworld.com

http://www.btgworld.com/

RAPPORTøR

CluBE

Ionnis Fallas

i.fallas@clube.gr

REFERENCES AND RESOURCES

HJEMMESIDE (HOVEDSIDE)

--

PROSJEKTETS HJEMMESIDE

http://www.securechain.eu/

REFERANSE TIL PROSJEKT

SecureChain, EC Horizon 2020 grant no. 646457, 2015-2018

RESSURSER

--

SecureChain
sustainable biomass energy
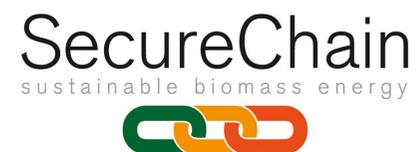
PROSJEKT SOM DETTE FAKTAARKET ER OPPRETTET UNDER

Rosewood 4.0

INNLEGGSDATO

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

cesefor
Centro de Servicios y Promoción Forestal
y de su Industria de Castilla y León

EFI