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.

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MER INFORMATION

UTMANING SOM ADRESSERAS

5. Förbättra ekonomisk och miljömässig prestanda för skogsförsörjningskedjor

DOMäN

Produkter, marknad, handel

Industri för skogsbaserad bioenergi

Finansiering, offentligt finansiellt stöd

TYPE AV LöSNING

Finansieringssystem

NYCKELORD

Bioenergy

SMEs

innovation

DIGITAL LöSNING

Ja

INNOVASION

Ja

UPPHOVSLAND

Estland

POTENTIAL

Gränsöverskridande/transnationell

START OCH SLUTåR

2015 - 2018

KONTAKT INFORMASION

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REFERENCES AND RESOURCES

HEMSIDA (HUVUDSIDA)

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RESURSER

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PROJEKTETS HEMSIDA

http://www.securechain.eu/

PROJEKTREFERENS

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

LOGO FöR BEST PRACTICE

LOGO, HUVUDORGANISATION

PROJEKT SOM DETTA FACTSHEET SKAPATS INOM

Rosewood 4.0

DATUM FöR INLäGG

14 sep 2021

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