

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 demonstrating 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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PIÙ DETTAGLI

| SFIDA RISOLTA | DOMINIO | TIPO DI SOLUZIONE |
|--|---|-----------------------|
| 5. Migliorare le prestazioni economiche e ambientali delle filiere forestali | Prodotti, mercati, il commercio industria energetica del legno Finanziamento, il finanziamento di programmi (trasversale) | regimi di sovvenzione |
| PAROLE CHIAVE | SOLUZIONE DIGITALE | INNOVAZIONE |
| Bioenergy SMEs innovation | Sì | Sì |
| PAESE D'ORIGINE | SCALA DI APPLICAZIONE | INIZIO E FINE ANNO |
| Estonia | Transfrontaliera / multilaterale | 2015 - 2018 |

CONTATTI

| PROPRIETARIO O AUTORE | REPORTER |
|---|-------------------|
| BTG Biomass Technology Group BV | CluBE |
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REFERENCES AND RESOURCES

| SITO PRINCIPALE | RISORSE |
|---|---------|
| -- | -- |
| SITO WEB DEL PROGETTO | |
| http://www.securechain.eu/ | |
| PROGETTO DI RIFERIMENTO | |

LOGO DELLE MIGLIORI
PRATICHE



LOGO DELLA PRINCIPALE
ORGANIZZAZIONE



PROGETTO NELL'AMBITO DEL QUALE QUESTA SCHEDA è STATA CREATA

Rosewood 4.0

DATA DI INSERIMENTO

14 Set 2021



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