

FeltGIS | Forest supply chain communication tool



Digital solutions designed for more efficient forest workers and stakeholders

FeltGis was established in 2016 by three entrepreneurs from the IT and forestry sector with intent to develop easy to use digital solutions for increased efficiency in the forestry value chain. Today the FeltGis team consists of four working partners and are owned by a group of shareholders in an Ltd. The product FeltBox is a wireless router connecting the forestry machine to the application FeltLog. The FeltLog app makes it possible to transfer information to a computer and to receive data. Two-way communication allows the forestry machine operator to receive work descriptions and to forward production data to the whole value chain. Production data is uploaded to a central database and the user has full control over what data to transfer. FeltBox can easily be installed in any forestry machine regardless of brand, at an affordable price. The system uses access via smartphone to stay updated and to transfer information, no additional internet connection is required. Today 100+ FeltGis solutions are installed in Norway and the same number are installed for testing in different countries. The FeltGis team actively work to develop customized and market-oriented solutions for the national and international market and has concrete plans for developing new innovative solutions in the time to come, expanding their product portfolio in both depth and width. The FeltGis team are currently in dialog with stakeholders from France, Spain, Uruguay, Ireland, and Finland.

DETTAGLI

ORIGINE DEL LEGNO

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TIPO DI LEGNO

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TIPO DI LEGNO IN QUESTIONE

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IMPATTO SULL'AMBIENTE E LA BIODIVERSITÀ

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EFFETTO SUL REDDITO

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POTENZIALE DI SFRUTTAMENTO

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HUB

Polo Nord

IMPATTO ECONOMICO

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CONOSCENZE SPECIFICHE NECESSARIE

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POTENZIALE DI MOBILITAZIONE

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POTENZIALE SOSTENIBILITÀ - VALORE

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FACILITÀ DI IMPLEMENTAZIONE

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FACILITÀ DI IMPLEMENTAZIONE - VALUTAZIONE

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PREREQUISITI CHIAVE

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TIPO DI EVENTO IN CUI QUESTO BPI È STATO PRESENTATO

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EFFETTO SUL LAVORO

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I COSTI DI ATTUAZIONE (EURO - €)

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PIÙ DETTAGLI

SFIDA RISOLTA 5. Migliorare le prestazioni economiche e ambientali delle filiere forestali	DOMINIO La gestione forestale, selvicoltura, i servizi ecosistemici, resilienza	TIPO DI SOLUZIONE macchine intelligenti, attrezzature
PAROLE CHIAVE communication Efficiency	SOLUZIONE DIGITALE Sì	INNOVAZIONE Sì
PAESE D'ORIGINE Norvegia	SCALA DI APPLICAZIONE Nazionale	INIZIO E FINE ANNO --

CONTATTI

PROPRIETARIO O AUTORE

FeltGis A/S
CEO. Isak Hasselvold
Isak@feltgis.no
www.feltgis.no

REPORTER

Tretorget Ltd
Ola Rostad
ola@tretorget.no

REFERENCES AND RESOURCES

SITO PRINCIPALE

<https://www.feltgis.no/>

SITO WEB DEL PROGETTO

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PROGETTO DI RIFERIMENTO

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RISORSE

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PROGETTO NELL'AMBITO DEL QUALE QUESTA SCHEDA è STATA CREATA

Rosewood 4.0

DATA DI INSERIMENTO

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A TOOL FROM ROSEWOOD 4.0, DESIGNED AND DEVELOPED BY

