

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.

PODROBNOSTI

PÔVOD DREVA

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DRUH DREVA

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UVAŽOVANÝ DRUH DREVA

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VPLYV NA ŽIVOTNÉ PROSTREDIE A BIODIVERZITU

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DOPAD NA PRÍJMY

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POTENCIÁL VYUŽITIA

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ROZBOČOVAČ

Severný uzol

EKONOMICKÝ VPLYV

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POTREBA ŠPECIFICKÝCH ZNALOSTÍ

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MOBILIZAČNÝ POTENCIÁL

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POTENCIÁL UDRŽATEĽNOSTI - HODNOTA

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UĽAHČENIE IMPLMENTÁCIE

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UĽAHČENIE IMPLMENTÁCIE - HODNOTENIE

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Kľúčové PREPOKLADY

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TYP PODUJATIA, NA KTOROM BOL TENTO BPI PREZENTOVANÝ

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DOPAD NA ZAMESTNANOSŤ

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NáKLADY NA IMPLEMENTÁCIU (EURO - €)

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VIAC INFORMÁCIÍ

RIEŠENÁ VÝZVA

5. Zlepšenie hospodárskej a environmentálnej výkonnosti dodávateľských reťazcov v lesníctve

Kľúčové SLOVÁ

communication

Efficiency

KRAJINA PôVODU

Nórsko

DOMAIN

Lesné hospodárstvo/hospodárska úprava lesa, pestovanie lesa, ekosystémové služby, odolnosť

DIGITALNE RIEŠENIE

áno

ROZSAH APLIKÁCIE

Národný

TYP RIEŠENIA

Inteligentné stroje, zariadenia

INOVÁCIE

Áno

ZAČIATOK A KONIEC ROKA

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KONTAKTNÉ ÚDAJE

VLASTNÍK ALEBO AUTOR

FeltGis A/S

CEO. Isak Hasselvold

Isak@feltgis.no

www.feltgis.no

REPORTÉR

Tretorget Ltd

Ola Rostad

ola@tretorget.no

REFERENCES AND RESOURCES

HLAVNÁ WEBSTRÁNKA

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

PROJEKTOVÁ WEBSTRÁNKA

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REFERENCIA PROJEKTU

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ZDROJE

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PROJEKT, V RÁMCI KTORÉHO BOL TENTO INFORMAČNÝ PREHĽAD VYTVORENÝ

Rosewood 4.0

DÁTUM ODOSLANIA

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A TOOL FROM ROSEWOOD 4.0, DESIGNED AND DEVELOPED BY

