NavLog

The NavLog GmbH (on behalf of the forestry and timber industry) creates a dataset of forest roads in Germany which classifies them on their suitability for the exposure to timber trucks.

The quality of the data constantly improves through the updates of the local responsible persons.
They provide GIS, WebMap Services and data for navigation devices.

As opposed to the suppliers of the public road datasets, the NavLog GmbH doesn't survey the information about the suitability of the roads with specially equipped vehicles.
Instead, the data is surveyed from professionals, such as local foresters, and put together by NavLog like a puzzle. Since 2010, NavLog provides more than 450.000 km of classified forest roads cross-border.

1

VEDENS URSPRUNG

Skog

TRÄTYP

Rundvirke

TYP AV TRÄ

Stemwood

PÅVERKAN PÅ MILJÖ & BIOLOGISK MÅNGFALD

Positive on biodiversity and forest resilience enhancement

EKONOMISK EFFEKT

more efficient working processes in harvesting and especially transport

KOMMERSIELL POTENTIAL

--

NAV

--

EKONOMISK PÅVERKAN

more efficient working processes

SPECIFIKA KUNSKAPSBEHOV

GIS data processing possibilities needed

MOBILISERINGSPOTENTIAL

middle

HÅLLBARHETS POTENTIAL - VÄRDE

--

ENKEL IMPLEMENTERING

low

ENKEL IMPLEMENTERING - UTVÄRDERING

--

NYCKEL FÖRUTSÄTTNINGAR

Easy to adopt data in your professional IT-systems

TYP AV EVENEMANG DÄR DENNA BPI HAR PRESENTERATS

--

EFFEKT ANTAL ANSTÄLLDA

Better qualified routing and navigation processes

KOSTNADER FÖR IMPLEMENTERING (EURO - €)

--

MER INFORMATION

UTMANING SOM ADRESSERAS

--

NYCKELORD

--

UPPHOVSLAND

Tyskland

DOMäN

Avverkning, infrastruktur, logistik

DIGITAL LöSNING

Nej

POTENTIAL

Nationell

TYPE AV LöSNING

--

INNOVASION

Ja

START OCH SLUTåR

2005 -

KONTAKT INFORMASION

ÄGARE ELLER FöRFATTARE

kontakt@navlog.de

RAPPORTöR

REFERENCES AND RESOURCES

HEMSIDA (HUVUDSIDA)

https://navlog.info/

PROJEKTETS HEMSIDA

--

PROJEKTREFERENS

--

RESURSER

--

PROJEKT SOM DETTA FACTSHEET SKAPATS INOM

Rosewood

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