

# NavLog

NAVLOG

Ohne Umwege durch den Wald

Datenerfassung: Stand 01/2016



Wegesegmente in der Datenbank  
ca. 1,95 Millionen Segmente

- Punktobjekte in der Datenbank  
ca. 500.000 Stück
- 50% Verbindungsobjekte an die öffentliche Straße
  - 26% Wendemöglichkeiten
  - 12% Verkehrszeichen
  - 12% Schranken, Kurven, Plätze, Brücken, Durchfahrten und Unterführungen

Techn. Fehlerprozent

- Version 1.6 unter 1%

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.

## DETALJER

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### VEDENS URSPRUNG

Skog

### TRÄTYP

Rundvirke

### MOBILISERINGSPOENTIAL

middle

### TYP AV TRÄ

Stemwood

### ENKEL IMPLEMENTERING

low

### PÅVERKAN PÅ MILJÖ & BIOLOGISK MÅNGFALD

Positive on biodiversity and forest resilience enhancement

### ENKEL IMPLEMENTERING - UTVÄRDERING

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### EKONOMISK EFFEKT

more efficient working processes in harvesting and especially transport

### NYCKEL FÖRUTSÄTTNINGAR

Easy to adopt data in your professional IT-systems

### KOMMERSIELL POTENTIAL

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### TYP AV EVENEMANG DÄR DENNA BPI HAR PRESENTERATS

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### NAV

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### EFFEKT ANTAL ANSTÄLLDA

Better qualified routing and navigation processes

### EKONOMISK PÅVERKAN

more efficient working processes

### KOSTNADER FÖR IMPLEMENTERING (EURO - €)

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### SPECIFIKA KUNSKAPSBEHOV

GIS data processing possibilities needed

MER  
INFORMATION

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| UTMANING SOM ADRESSERAS | DOMÄN                               | TYPE AV LÖSNING  |
|-------------------------|-------------------------------------|------------------|
| --                      | Avverkning, infrastruktur, logistik | --               |
| NYCKELORD               | DIGITAL LÖSNING                     | INNOVATION       |
| --                      | Nej                                 | Ja               |
| UPPHOVSLAND             | POTENTIAL                           | START OCH SLUTÅR |
| Tyskland                | Nationell                           | 2005 -           |

KONTAKT  
INFORMASION

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| ÄGARE ELLER FÖRFATTARE | RAPPORTÖR |
|------------------------|-----------|
| kontakt@navlog.de      |           |

REFERENCES  
AND RESOURCES

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| HEMSIDA (HUVUDSIDA)                                     | RESURSER |
|---|----------|
| <a href="https://navlog.info/">https://navlog.info/</a> | --       |
| PROJEKTETS HEMSIDA                                      |          |
| --  |          |
| PROJEKTREFERENS   |          |
| --  |          |

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PROJEKT SOM DETTA FACTSHEET SKAPATS INOM

Rosewood

DATUM FÖR INLÄGG

18 nov 2019

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A TOOL FROM ROSEWOOD 4.0, DESIGNED AND DEVELOPED BY

