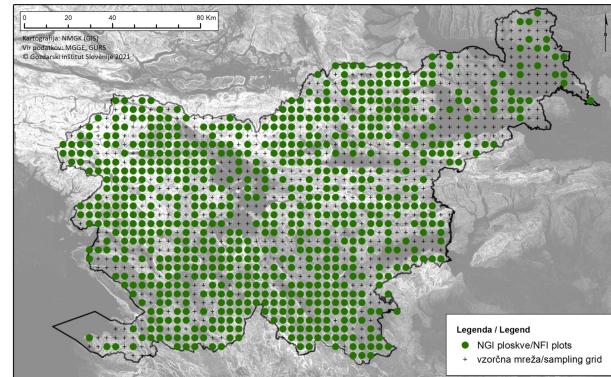


National Forestry Inventory



NFI

Monitoring of state and development of Slovenian forests

Within National Forest Inventory (NFI) forests of Slovenia are monitored and measured. NFI provides extensive and in depth survey of all slovenia forests, including informations about composition, condition, distribution and size of our forests. It is of great importance for monitoring changes of forests through time, for developing suitable policy measures and for further support of sustainable management of forests. The basis for the inventory is a systematic sample of plots on a 4km x 4km grid. The selection of inventory plots is based on the use of lidar and aerial images. With their help, plots that are not located in the forest are eliminated, and they are also helpful in assesment of forests at inaccessible plots. A special data acquisition application was developed for the purpose of field inventory. This guides the enumerator through the inventory process, and at the same time the data is already digitized and ready for further processing. The application is also connected to a GPE device, which allows the precise determination of the sampling point.

PODROBNOSTI

IZVOR LEŠA

--

TIP LEŠA

--

POTENCIJAL ZA MOBILIZACIJO

--

VRSTA OBRAVNAVANEGA LEŠA

--

ENOSTAVNOST IZVEDBE

--

VPLIV NA OKOLJE IN BIODIVERZITETO

--

ENOSTAVNOST IZVEDBE - OCENJEVANJE

--

VPLIV NA PRIHODKE

--

KLJUČNI PREDPOGOJI

--

POTENCIJAL IZKORIŠČANJA

--

VRSTA DOGODKA, NA KATEREM JE BIL PREDSTAVLJEN TA BPI

--

VOZLIŠČE

Jugovzhodno vozlišče

VPLIV NA DELOVNA MESTA

--

GOSPODARSKI VPLIV

--

STROŠKI IZVEDBE (EURO - €)

--

POTREBNO SPECIFIČNO ZNANJE

--

IZZIV	DOMENA	TIP REŠITVE
7. Ozaveščanje javnosti, socialna sprejemljivost in politična podpora gozdarstvu	Gojenje gozdov, gospodarjenje z gozdovi, odpornost, Razvoj programske opreme ekosistemskih storitev Motnje, tveganja, odziv na naravne nesreče	
KLJUČNE BESEDE	DIGITALNE REŠITVE	INOVACIJA
--	Da	Da
IZVORNA DRŽAVA	OBSEG UPORABE	ZAČETNO IN KONČNO LETO
Slovenija	Nacionalni	2000 -

KONTAKTN
PODATKI

LASTNIK OZ. AVTOR	POROČEVALEC
Slovenian Forestry Institute	Slovenian Forestry Institute
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https://www.gozdis.si/oddelek-za-nacrtovanje-in-monitoring-gozdov-in-krajine/	

REFERENCES
AND RESOURCES

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https://www.gozdis.si/Nacionalna-gozdna-inventura_1/	--
SPLETNA STRAN PROJEKTA	
--	
REFERENCA PROJEKTA	
https://dirros.openscience.si/IzpisGradiva.php?id=14428&lang=eng	

LOGOTIP DOBRE PRAKSE



LOGOTIP GLAVNE ORGANIZACIJE

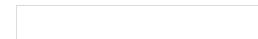


PROJEKT, V OKVIRU KATEREGA SO BILI ZBRANI OSNOVNI PODATKI

Rosewood 4.0

DATUM OBJAVE

14 Sep 2021



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862681

A TOOL FROM ROSEWOOD 4.0, DESIGNED AND DEVELOPED BY



□