Forest road network



The Finnish forest road network (150 000 km) gives value not only to forestry but enhances recreational utilization of forests and serves for preventing forest fires and for rescue services. It contributes also to putting out fires if needed. Half of the private roads in Finland are forest roads. Forest roads allow access to forest assets allover Finland.
The forest road networks enable efficient wood procurement from forests. Access to forests are easier and the long-distance transportation is simple. Distances to forests are shorter and in the countryside, forest roads are used for other transportation as well and as links between villages. The recreational users (berry picking, hunting) benefit from roads also.

It is important to keep the road clear of bushes and prevent water from resting on the road. Heavy vehicles are not allowed to utilize the roads during frost heave. Constant maintenance of forest road network and the connected road networks and bridges would be essential, since roads have been built lightly and cost-efficiently.
In the forest road maintenance, utilization of side steams from forest industry, heat plants and mines, for example, would advance actions or circular economy and contribute to preventing emissions and waste.
Heavier vehicles require constant maintenance of forest roads. New method for maintenance need to be applied as well. Mild winters and rainy summers add to the need for maintenance.

PODROBNOSTI

PôVOD DREVA

Les

DRUH DREVA

Kmeňové drevo

UVAžOVANý DRUH DREVA

Stemwood, energy wood

VPLYV NA žIVOTNé PROSTREDIE A BIODIVERZITU

Might have effected to environment: species and water environments

DOPAD NA PRíJMY

Positive

POTENCIáL VYUžITIA

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ROZBOčOVAč

Severný uzol

EKONOMICKý VPLYV

Enabling wood procurement: easier access to forest resources.

POTREBA šPECIFICKýCH ZNALOSTí

"Skills inb forest road planning and construction Planning of maintenance"

MOBILZAčNý POTENCIáL

High

POTENCIáL UDRžATEľNOSTI - HODNOTA

--

UľAHčENIE IMPLMENTáCIE

Easy

UľAHčENIE IMPLMENTáCIE - HODNOTENIE

--

KľúčOVé PREPOKLADY

Participation of each relevant stakeholders.

TYP PODUJATIA, NA KTOROM BOL TENTO BPI PREZENTOVANý

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DOPAD NA ZAMESTNANOSť

Positive

NáKLADY NA IMPLEMENTáCIU (EURO - €)

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VIAC INFORMáCIí

RIEšENá VýZVA	DOMAIN	TYP RIEšENIA
2. Zlepšiť infraštruktúru a kapacity verejných aktérov	Ťažba, infraštruktúra, logistika	--
KľúčOVé SLOVá	**DIGITALNE RIEšENIE**	**INOVáCIE**
--	Nie	Nie
KRAJINA PôVODU	**ROZSAH APLIKáCIE**	**ZAčIATOK A KONIEC ROKA**
Fínsko	Národný	--

PROJEKT, V RáMCI KTORéHO BOL TENTO INFORMAčNý PREHľAD VYTVORENý

Rosewood

DáTUM ODOSLANIA

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