

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.

DETALJER

OPPRINNELSE FOR TRE	MOBILISERINGSPOTENSIAL	
Skog	High	
TYPE TRE		
Tre fra rundtvirke	BæREKRAFTPOTENSIAL - VERDI	
TYPE TRE INVOLVERT	ENKEL IMPLEMENTERING	
Stemwood, energy wood	Easy	
PåVIRKNING På MILJØ OG BIOLOGISK MANGFOLD	ENKEL IMPLEMENTERING - EVALUERING	
Might have effected to environment: species and water environments		
INNTEKTSEFFEKT	VIKTIGE FORUTSETNINGER	
Positive	Participation of each relevant stakeholders.	
UTNYTTELSESPOTENSIAL	TYPE BEGIVENHET DER DENNE BPI HAR BLITT OMTALT	
HUB	EFFEKT På ARBEIDSPLASSER	
Northern Hub	Positive	
ØKONOMISK PåVIRKNING	KOSTNADER MED IMPLEMENTERING (EURO - €)	
Enabling wood procurement: easier access to forest resources.		

SPESIFIKKE KUNNSKAPSBEHOV

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

MER INFORMASJON

UTFORDRING ADRESSERT	DOMENE	TYPE LØSNING
2. Forbedre infrastruktur og kapasitet for offentlige	Avvirkning, infrastruktur, logistikk	
aktører		
NøKKELORD	DIGITAL LØSNING	INNOVASJON
	Nei	Nei
OPPRINELSESLAND	POTENSIALE	START OG SLUTT åR
Finland	Nasjonal	

PROSJEKT SOM DETTE FAKTAARKET ER OPPRETTET UNDER

Rosewood

INNLEGGSDATO

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