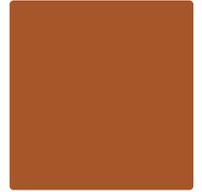


Development of an efficient logging system using the LOGGFORCAT boom harvester (SINGULARWOOD)

SINGULAR WOOD



LOGGFORCAT is a project that developed a 15-meter telescopic arm prototype for efficient forest clearing. The system improves safety, boosts yield, and reduces environmental impact by streamlining tree clearing and stacking for transport, validated through pilot tests.

For more information see FOREST4EU factsheet ([click on](#))

MER INFORMASJON

UTFORDRING ADRESSERT

8. Annet

DOMENE

Avvirkning, infrastruktur, logistikk

Innovasjonsledelse, digitale knutepunkter, klynger

TYPE LØSNING

--

NØKKEWORD

Forestry Innovation

Telescopic Arm

Wood Clearing and Environmental Efficiency

DIGITAL LØSNING

--

INNOVASJON

Nei

OPPRINELSESLAND

Spania

POTENSIALE

--

START OG SLUTT ÅR

- 2024

KONTAKT INFORMASJON

EIER ELLER FORFATTER

Operational group (LOGGFORCAT)

RAPPORTØR

Aitor Colell

REFERENCES AND RESOURCES

HJEMMESIDE (HOVEDSIDE)

<https://singularwood.cat/>

PROSJEKTETS HJEMMESIDE

<https://www.forest4eu.eu/>

REFERANSE TIL PROSJEKT

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RESSURSER

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PROSJEKT SOM DETTE FAKTAARKET ER OPPRETTET UNDER
FOREST4EU

INNLEGGSDATO
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A TOOL FROM ROSEWOOD 4.0, DESIGNED AND DEVELOPED BY

