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 INFORMATION

UTMANING SOM ADRESSERAS

8. Andra

DOMäN

Avverkning, infrastruktur, logistik

Innovasions ledning, digitala hubbar, kluster

TYPE AV LöSNING

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NYCKELORD

Forestry Innovation

Telescopic Arm

Wood Clearing and Environmental Efficiency

DIGITAL LöSNING

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INNOVASION

Nej

UPPHOVSLAND

Spanien

POTENTIAL

--

START OCH SLUTåR

- 2024

KONTAKT INFORMASION

ÄGARE ELLER FöRFATTARE

Operational group (LOGGFORCAT)

RAPPORTöR

Aitor Colell

REFERENCES AND RESOURCES

HEMSIDA (HUVUDSIDA)

https://singularwood.cat/

PROJEKTETS HEMSIDA

https://www.forest4eu.eu/

PROJEKTREFERENS

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RESURSER

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PROJEKT SOM DETTA FACTSHEET SKAPATS INOM

FOREST4EU

DATUM FöR INLäGG

24 okt 2024

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A TOOL FROM ROSEWOOD 4.0, DESIGNED AND DEVELOPED BY