

# Machinery ring



A “machinery ring” describes an association where farmers support each other by offering machinery and services in forestry and agriculture:

The “machinery ring” is a community that exchanges experiences, shares machines and supports in emergency situations.

it’s essentially based on community and innovation

The „machinery ring“ is a Germany-wide organisation; membership is completed in the members’ local machinery ring (place of living)

The focus is on a member organization and the sustainable benefits for the associated companies

The “machinery ring” successfully offer their members:

reduced production costs attractive employment and additional income opportunities

enhanced working conditions (for example outsourcing of work chains, support of employees during peak periods)

allowances in emergency situations (damages, etc.)

expert consultancy, wide range of services, mediation contracts

The “machinery rings” are the first consulting partners in management and field work organization

The local organizations provide individual personnel, services and technology

The cost-effective shared use of modern technology / machinery in forestry and agriculture, employment models for members and organization of value chains especially in rural areas are the main building blocks

In Germany there are about 240 local machinery ring organizations that represent about 192.000 agricultural farms

Roof organization is the “Bundesverband der Maschinenringe e.V.” with it’s subsidiary „Maschinenring Deutschland GmbH“

## DETALJER

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### OPPRINNELSE FOR TRE

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### TYPE TRE

Tre fra rundtvirke

### MOBILISERINGSPOTENSIAL

1 – 2 m<sup>3</sup>/ha

### BæREKRAFTPOTENSIAL - VERDI

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### TYPE TRE INVOLVERT

Stemwood, biomass, isolated trees, parcs, municipal woodlands, agriculture / plantations, landscaping

### ENKEL IMPLEMENTERING

Low

### PåVIRKNING På MILJØ OG BIOLOGISK MANGFOLD

positive on biodiversity and forest resilience enhancement

### ENKEL IMPLEMENTERING - EVALUERING

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### INNETKTSEFFEKT

Positive / improved value-chain in rural areas

### VIKTIGE FORUTSETNINGER

Low entrance barriers to establish such approaches

### UTNYTTELSESPOTENSIAL

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### TYPE BEGIVENHET DER DENNE BPI HAR BLITT OMTALT

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### HUB

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### EFFEKT På ARBEIDSPLASSE

Creating professional jobs in rural area

### ØKONOMISK PåVIRKNING

Enhancement of regionally added value. The Maschinenring itself offers jobs for 2.500 employees.

### KOSTNADER MED IMPLEMENTERING (EURO - €)

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### SPESIFIKKE KUNNSKAPSBEHOV

shared machinery and work power;

## MER INFORMASJON

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### UTFORDRING ADRESSERT

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### DOMENE

Skogindustri, bio/sirkulær økonomi

Innovasjonsledelse, digitale knutepunkter, klynger

### TYPE LØSNING

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### NØKKEWORD

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### DIGITAL LØSNING

Nei

### INNOVASJON

Nei

### OPPRINSESLAND

Tyskland

### POTENSIALE

Nasjonal

### START OG SLUTT ÅR

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## KONTAKT INFORMASJON

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### EIER ELLER FORFATTER

### RAPPORTØR

info@maschinenringe.com

## REFERENCES AND RESOURCES

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### HJEMMESIDE (HOVEDSIDE)

<https://www.maschinenring.de/>

### PROSJEKTETS HJEMMESIDE

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### RESSURSER

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### REFERANSE TIL PROSJEKT

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PROSJEKT SOM DETTE FAKTAARKET ER OPPRETTET UNDER

Rosewood

INNLEGGSDATO

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