

# 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“

## PODROBNOSTI

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### IZVOR LESA

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### TIP LESA

Okrogli les

### VRSTA OBRAVNAVANEGA LESA

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

### VPLIV NA OKOLJE IN BIODIVERZITETO

positive on biodiversity and forest resilience enhancement

### VPLIV NA PRIHODKE

Positive / improved value-chain in rural areas

### POTENCIAL IZKORIŠČANJA

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### VOZLIŠČE

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### GOSPODARSKI VPLIV

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

### POTREBNO SPECIFIČNO ZNANJE

### POTENCIAL ZA MOBILIZACIJO

1 – 2 m<sup>3</sup>/ha

### TRAJNOST - VREDNOST

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### ENOSTAVNOST IZVEDBE

Low

### ENOSTAVNOST IZVEDBE - OCENJEVANJE

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### KLJUČNI PREDPOGOJI

Low entrance barriers to establish such approaches

### VRSTA DOGODKA, NA KATEREM JE BIL PREDSTAVLJEN TA BPI

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### VPLIV NA DELOVNA MESTA

Creating professional jobs in rural area

### STROŠKI IZVEDBE (EURO - €)

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shared machinery and work power;

**VEČ  
PODROBNOSTI**

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**IZZIV**

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**DOMENA**

Gozdno-lesna industrija, krožno gospodarstvo  
Inovativno upravljanje, digitalna vozlišča, grozdi

**TIP REŠITVE**

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**KLJUČNE BESEDE**

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**DIGITALNE REŠITVE**

No

**INOVACIJA**

Ne

**IZVORNA DRŽAVA**

Nemčija

**OBSEG UPORABE**

Nacionalni

**ZAČETNO IN KONČNO LETO**

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**KONTAKTN  
PODATKI**

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**LASTNIK OZ. AVTOR**

**POROČEVALEC**

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**REFERENCES  
AND RESOURCES**

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**SPLETNA STRAN**

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

**VIRI**

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**SPLETNA STRAN PROJEKTA**

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**REFERENCA PROJEKTA**

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PROJEKT, V OKVIRU KATEREGA SO BILI ZBRANI OSNOVNI PODATKI

Rosewood

DATUM OBJAVE

18 Nov 2019

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This project has received funding from the European Union's Horizon 2020 research and innovation programme under grant agreement No.

862681

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