

# 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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### PÔVOD DREVA

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### DRUH DREVA

Kmeňové drevo

### UVAŽOVANÝ DRUH DREVA

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

### VPLYV NA ŽIVOTNÉ PROSTREDIE A BIODIVERZITU

positive on biodiversity and forest resilience enhancement

### DOPAD NA PRÍJMY

Positive / improved value-chain in rural areas

### POTENCIÁL VYUŽITIA

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### ROZBOČOVAČ

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### EKONOMICKÝ VPLYV

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

### POTREBA ŠPECIFICKÝCH ZNALOSTÍ

### MOBILIZAČNÝ POTENCIÁL

1 – 2 m<sup>3</sup>/ha

### POTENCIÁL UDRŽATEĽNOSTI - HODNOTA

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### UĽAHČENIE IMPLMENTÁCIE

Low

### UĽAHČENIE IMPLMENTÁCIE - HODNOTENIE

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### Kľúčové PREPOKLADY

Low entrance barriers to establish such approaches

### TYP PODUJATIA, NA KTOROM BOL TENTO BPI PREZENTOVANÝ

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### DOPAD NA ZAMESTNANOSŤ

Creating professional jobs in rural area

### NÁKLADY NA IMPLEMENTÁCIU (EURO - €)

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shared machinery and work power;

**VIAC  
INFORMÁCIÍ**

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**RIEŠENÁ VÝZVA**

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**DOMAIN**

Na lese založené priemyselné odvetvia, bio/obehová --  
ekonomika

Správa inovácií, digitálne uzly, klastre, využívanie  
(priebežné)

**TYP RIEŠENIA**

**Kľúčové SLOVÁ**

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**DIGITALNE RIEŠENIE**

Nie

**INOVÁCIE**

Nie

**KRAJINA PôVODU**

Nemecko

**ROZSAH APLIKÁCIE**

Národný

**ZAČIATOK A KONIEC ROKA**

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**KONTAKTNÉ  
ÚDAJE**

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**VLASTNÍK ALEBO AUTOR**

info@maschinenringe.com

**REPORTÉR**

**REFERENCES  
AND RESOURCES**

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**HLAVNÁ WEBSTRÁNKA**

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

**PROJEKTOVÁ WEBSTRÁNKA**

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**ZDROJE**

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**REFERENCIA PROJEKTU**

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A TOOL FROM ROSEWOOD 4.0, DESIGNED AND DEVELOPED BY

