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“

DETTAGLI

ORIGINE DEL LEGNO

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TIPO DI LEGNO

Fusto

TIPO DI LEGNO IN QUESTIONE

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

IMPATTO SULL'AMBIENTE E LA BIODIVERSITà

positive on biodiversity and forest resilience enhancement

EFFETTO SUL REDDITO

Positive / improved value-chain in rural areas

POTENZIALE DI SFRUTTAMENTO

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HUB

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IMPATTO ECONOMICO

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

CONOSCENZE SPECIFICHE NECESSARIE

POTENZIALE DI MOBILITAZIONE

1 – 2 m³/ha

POTENZIALE SOSTENIBILITà - VALORE

--

FACILITà DI IMPLEMENTAZIONE

Low

FACILITà DI IMPLEMENTAZIONE - VALUTAZIONE

--

PREREQUISITI CHIAVE

Low entrance barriers to establish such approaches

TIPO DI EVENTO IN CUI QUESTO BPI è STATO PRESENTATO

--

EFFETTO SUL LAVORO

Creating professional jobs in rural area

I COSTI DI ATTUAZIONE (EURO - €)

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shared machinery and work power;

Più DETTAGLI

SFIDA RISOLTA

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DOMINIO

industrie forestali, bio / economia circolare
gestione dell'innovazione, mozzi digitali, cluster, sfruttamento (trasversale)

TIPO DI SOLUZIONE

--

PAROLE CHIAVE

--

SOLUZIONE DIGITALE

No

INNOVAZIONE

No

PAESE D'ORIGINE

Germania

SCALA DI APPLICAZIONE

Nazionale

INIZIO E FINE ANNO

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CONTATTI

PROPRIETARIO O AUTORE

info@maschinenringe.com

REPORTER

REFERENCES AND RESOURCES

SITO PRINCIPALE

https://www.maschinenring.de/

SITO WEB DEL PROGETTO

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PROGETTO DI RIFERIMENTO

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RISORSE

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PROGETTO NELL'AMBITO DEL QUALE QUESTA SCHEDA è STATA CREATA

Rosewood

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