



It is a handbook on the practicability of forest plots. The machines work all year round in the forest and sometimes in unfavourable weather conditions. With an average cutting period of 6 to 10 years, soils have little time to recover in the event of major impacts. Soil compaction and rutting can cause productivity losses on the nearest trees. The handbook aims to give recommendations at each stage of the forest site and for each actor in the mobilisation of wood.

The guide aims to improve the quality of forest sites and consequently to make wood cutting more acceptable to the general public.

The handbook contains 23 recommendations throughout the wood mobilisation chain: during forest management, before the forest site, during the site, after the site and in the company. For example, it indicates to the owners the good practices to adopt to avoid a too important impact of the ground during the building site, like knowing the feasibility of the grounds, the elements of the ground, and the sensitive zones.

## DETAILS

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### ORIGIN OF WOOD

Forest

### TYPE OF WOOD

Stemwood

### KIND OF WOOD CONCERNED

Stemwood or woody biomass

### IMPACT ON ENVIRONMENT & BIODIVERSITY

Limite the impact of machines on the ground

### INCOME EFFECT

NA

### EXPLOITATION POTENTIAL

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### HUB

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### ECONOMIC IMPACT

NA

### SPECIFIC KNOWLEDGE NEEDED

NA

### MOBILIZATION POTENTIAL

NA

### SUSTAINABILITY POTENTIAL - VALUE

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### EASE OF IMPLEMENTATION

Easy

### EASE OF IMPLEMENTATION - EVALUATION

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### KEY PREREQUISITES

to be adapted according to the climate, terrain and machines of each country

### TYPE OF EVENT WHERE THIS BPI HAS BEEN FEATURED

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### JOB EFFECT

NA

### COSTS OF IMPLEMENTATION ( EURO - € )

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## MORE DETAILS

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### CHALLENGE ADDRESSED

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### DOMAIN

Forest management, ecosystem, resilience

Education and training

### TYPE OF SOLUTION

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### KEYWORDS

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### DIGITAL SOLUTION

No

### INNOVATION

No

### COUNTRY OF ORIGIN

France

### SCALE OF APPLICATION

National

### START AND END YEAR

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## REFERENCES AND RESOURCES

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### MAIN WEBSITE

[http://www.onf.fr/++lang++en/lire\\_voir\\_ecouter/++oid++5f39/@@display\\_media.html](http://www.onf.fr/++lang++en/lire_voir_ecouter/++oid++5f39/@@display_media.html)

### RESOURCES

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### PROJECT WEBSITE

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### PROJECT REFERENCE

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**PROJECT UNDER WHICH THIS FACTSHEET HAS BEEN CREATED**

Rosewood

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**A TOOL FROM ROSEWOOD 4.0, DESIGNED AND DEVELOPED BY**

