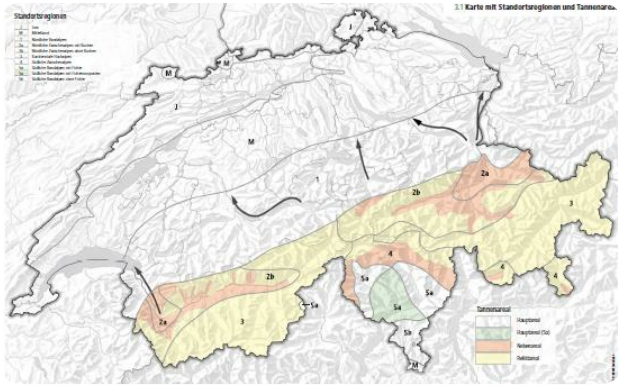
Sustainability and success control for protecting forest’s



A practical tool intended to guarantee the survival of a sustainable and effective protective forest at a minimum cost. Based on the assumption that the state of the forest is crucial to its ability to provide effective protection against natural hazards, silvicultural requirement profiles are described for different forest locations and natural hazards This method gives an overview for every protection forest type, helps to clarify the management goal and shows the achieved management results. It makes them verifiable and simplify the discussion in the field of protective forest management for practitioners, authorities and academic staff Standard method to characterize protection forest’s needs and to manage them according to identical objective criteria. The management results are verifiable for the protection forest authorities. This method is used to improve the quality in protection forest management

DETAILS

ORIGIN OF WOOD

Forest

TYPE OF WOOD

Stemwood

KIND OF WOOD CONCERNED

Stemwood

IMPACT ON ENVIRONMENT & BIODIVERSITY

Easy

INCOME EFFECT

Positive

EXPLOITATION POTENTIAL

--

HUB

--

ECONOMIC IMPACT

Positive

SPECIFIC KNOWLEDGE NEEDED

MOBILIZATION POTENTIAL

- 10 m³/ha

SUSTAINABILITY POTENTIAL - VALUE

--

EASE OF IMPLEMENTATION

--

EASE OF IMPLEMENTATION - EVALUATION

--

KEY PREREQUISITES

Silvicultural knowledge

TYPE OF EVENT WHERE THIS BPI HAS BEEN FEATURED

--

JOB EFFECT

Positive

COSTS OF IMPLEMENTATION (EURO - €)

--

MORE DETAILS

CHALLENGE ADDRESSED

--

DOMAIN

Forest management, ecosystem, resilience

TYPE OF SOLUTION

--

KEYWORDS

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DIGITAL SOLUTION

No

INNOVATION

No

COUNTRY OF ORIGIN

Switzerland

SCALE OF APPLICATION

National

START AND END YEAR

2005 - 2005

CONTACT DATA

OWNER OR AUTHOR

REPORTER

info@bafu.admin.ch

REFERENCES AND RESOURCES

MAIN WEBSITE

https://www.bafu.admin.ch/bafu/en/home/topics/forest/publications-studies/publications/nachhaltigkeit-und-erfolgskontrolle-im-schutzwald.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

POST DATE

16 Sep 2019

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A TOOL FROM ROSEWOOD 4.0, DESIGNED AND DEVELOPED BY