

## Forestry Test Enterprise Network in Switzerland (TBN)



Comparison of operating results of forestry operation in Switzerland. The network undertakes regular monitoring of many forest enterprises (ca. 30%) and elevates their market situation and a big set of economic data on a yearly basis. With these data, best practices guidance on competitive forest enterprises are elaborated and benchmarking approaches are outlined

The structural conditions are the main cause for the economic success. Unclear strategic positioning and operational deficiency are key factors for the resulting negative operating results in average, besides the high labor costs and small structured forestry operation

The TBN describes many economic, financial and structural indicators for 28% of the forest surface in Switzerland as a reference for benchmarks. Data and evaluations are available for the years 2008 – 2010, 2011 - 2013 and 2014 – 2018 of the participating forestry operation. Important factors and their influence on the operation results can be determined. Appropriate solutions for different situations and context can be found more easily

## DÉTAILS

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**ORIGINE DU BOIS**

Forêt

**TYPE DE BOIS**

Grume

**POTENTIEL DE MOBILISATION**

0.1 - 0.2 m<sup>3</sup>/ha (0.35 mio. ha analyzed in through the network)

**TYPE DE BOIS CONCERNÉ**

Stemwood

**FACILITÉ D'IMPLÉMENTATION**

Difficult

**IMPACT SUR L'ENVIRONNEMENT ET LA BIODIVERSITÉ**

Positive mainly for sun-hungry species

**FACILITÉ D'IMPLÉMENTATION - ÉVALUATION**

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**EFFET SUR LE REVENU**

Positive

**PRÉREQUIS CLÉS**

A close and well-functioning collaboration of the forest operations is needed

**POTENTIEL D'EXPLOITATION**

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**TYPE D'éVÉNEMENT OÙ CETTE ICPE A ÉTÉ PRÉSENTÉE**

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**HUB**

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**EFFET SUR L'EMPLOI**

Positive / trend to more qualified staff

**IMPACT ÉCONOMIQUE**

- 10€/ha

**COÛTS D'IMPLÉMENTATION (EURO - €)**

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**CONNAISSANCES SPÉCIFIQUES REQUISES**

Data processing skills

**PLUS DE  
DÉTAILS**

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DéFI CONCERNé	DOMAINE	TYPE DE SOLUTION
--	Getson forestière, sylviculture, services écosystémiques, résilience	--
MOTS-CLéS	SOLUTION DIGITALE	INNOVATION
--	Non	Non
PAYS D'ORIGINE	ECHELLE D'APPLICATION	DéBUT ET FIN D'ANNéE
Suisse	Nationale	2008 -

**INFORMATIONS  
DE CONTACT**

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**PROPRIéTAIRE OU AUTEUR** **RAPPORTEUR**

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**REFERENCES  
AND RESOURCES**

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**SITE WEB PRINCIPAL** **RESSOURCES**

<https://www.bafu.admin.ch/bafu/en/home/topics/forest/publications-studies/publications/forstwirtschaftliches-testbetriebsnetz-der-schweiz-2014-2016.html>

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**SITE WEB DU PROJET**

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**RéFéRENCE DU PROJET**

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PROJET SOUS LEQUEL CETTE FICHE D'INFORMATION A ÉTÉ CRÉÉE

Rosewood

DATE DE PUBLICATION

16 sep 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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A TOOL FROM ROSEWOOD 4.0, DESIGNED AND DEVELOPED BY

