

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

ORIGINE DU BOIS

Forêt

TYPE DE BOIS

Grume

TYPE DE BOIS CONCERNÉ

Stemwood

IMPACT SUR L'ENVIRONNEMENT ET LA BIODIVERSITÉ

Positive mainly for sun-hungry species

EFFET SUR LE REVENU

Positive

POTENTIEL D'EXPLOITATION

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HUB

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IMPACT ÉCONOMIQUE

- 10€/ha

CONNAISSANCES SPÉCIFIQUES REQUISES

Data processing skills

POTENTIEL DE MOBILISATION

0.1 - 0.2 m³/ha (0.35 mio. ha analyzed in through the network)

POTENTIEL DE DURABILITÉ - VALEUR

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FACILITÉ D'IMPLÉMENTATION

Difficult

FACILITÉ D'IMPLÉMENTATION - ÉVALUATION

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PRÉREQUIS CLÉS

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

TYPE D'ÉVÉNEMENT OÙ CETTE ICPE A ÉTÉ PRÉSENTÉE

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EFFET SUR L'EMPLOI

Positive / trend to more qualified staff

COÛTS D'IMPLÉMENTATION (EURO - €)

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PLUS DE DÉTAILS

DÉFI CONCERNÉ

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DOMAINE

Gestion forestière, sylviculture, services écosystémiques, résilience

TYPE DE SOLUTION

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MOTS-CLÉS

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SOLUTION DIGITALE

Non

INNOVATION

Non

PAYS D'ORIGINE

Suisse

ECHELLE D'APPLICATION

Nationale

DÉBUT ET FIN D'ANNÉE

2008 -

INFORMATIONS DE CONTACT

PROPRIÉTAIRE OU AUTEUR

RAPPORTEUR

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REFERENCES AND RESOURCES

SITE WEB PRINCIPAL

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

RESSOURCES

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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

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