

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

DETAILS

HERKUNFT DES HOLZES

Wald

ART DES HOLZES

Stammholz

ART DES BETROFFENEN HOLZES

Stemwood

AUSWIRKUNGEN AUF UMWELT UND BIODIVERSITÄT

Positive mainly for sun-hungry species

EINKOMMENSEFFEKT

Positive

VERWERTUNGSPOTENZIAL

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NABE

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WIRTSCHAFTLICHE AUSWIRKUNGEN

- 10€/ha

SPEZIFISCHES WISSEN ERFORDERLICH

Data processing skills

MOBILISIERUNGSPOTENZIAL

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

POTENZIAL FÜR NACHHALTIGKEIT - WERT

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LEICHTE IMPLEMENTIERUNG

Difficult

LEICHTE IMPLEMENTIERUNG - BEWERTUNG

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WICHTIGE VORAUSSETZUNGEN

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

ART DER VERANSTALTUNG, AUF DER DIESE BPI VORGESTELLT WURDE

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ARBEITSPLATZEFFEKT

Positive / trend to more qualified staff

KOSTEN DER IMPLEMENTIERUNG (EURO - €)

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MEHR DETAILS

ANGESPROCHENE HERAUSFORDERUNG

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DOMÄNE

Waldmanagement, Waldbau, Ökosystemleistungen, Resilienz

ART DER LÖSUNG

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SCHLÜSSELWÖRTER

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DIGITALE LÖSUNG

Nein

INNOVATION

Nein

HERKUNFTSLAND

Schweiz

UMFANG DER ANWENDUNG

National

ANFANGS- UND ENDJAHR

2008 -

KONTAKTDATEN

EIGENTÜMER ODER AUTOR

patric.buergi@bfh.ch

REPORTER

REFERENCES AND RESOURCES

HAUPT-WEBSITE

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

PROJEKT-WEBSITE

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PROJEKT-REFERENZ

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RESSOURCEN

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PROJEKT, IN DESSEN RAHMEN DIESES FACTSHEET ERSTELLT WURDE

Rosewood

BEITRAGSDATUM

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A TOOL FROM ROSEWOOD 4.0, DESIGNED AND DEVELOPED BY

