

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

PODROBNOSTI

PÔVOD DREVA

Les

DRUH DREVA

Kmeňové drevo

MOBILZAČNÝ POTENCIÁL

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

UVAŽOVANÝ DRUH DREVA

Stemwood

UIĽAHČENIE IMPLEMENTÁCIE

Difficult

VPLYV NA ŽIVOTNÉ PROSTREDIE A BIODIVERZITU

Positive mainly for sun-hungry species

UIĽAHČENIE IMPLEMENTÁCIE - HODNOTENIE

--

DOPAD NA PRÍJMY

Positive

KľúčOVÉ PREPOKLADY

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

POTENCIÁL VYUŽITIA

--

TYP PODUJATIA, NA KTOROM BOL TENTO BPI PREZENTOVANÝ

--

ROZBOČOVAČ

--

DOPAD NA ZAMESTNANOSŤ

Positive / trend to more qualified staff

EKONOMICKÝ VPLYV

- 10€/ha

NÁKLADY NA IMPLEMENTÁCIU (EURO - €)

--

POTREBA ŠPECIFICKÝCH ZNALOSTÍ

Data processing skills

RIEŠENá VýZVA

	DOMAIN	TYP RIEŠENIA
--	Lesné hospodárstvo/hospodárska úprava lesa, pestovanie lesa, ekosystémové služby, odolnosť	--
KľúčOVé SLOVá	DIGITALNE RIEŠENIE	INOVÁCIE
--	Nie	Nie
KRAJINA PôVODU	ROZSAH APLIKáCIE	ZAČIATOK A KONIEC ROKA
Švajčiarsko	Národný	2008 -

KONTAKTNé
úDAJE

VLASTNÍK ALEBO AUTOR

REPORTéR

patric.buerghi@bfh.ch

REFERENCES
AND RESOURCES

HLAVNá WEBSTRáNKA

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

ZDROJE

--

PROJEKTOVá WEBSTRÁNKA

--

REFERENCIA PROJEKTU

--

PROJEKT, V RÁMCI KTÓREHO BOL TENTO INFORMAČNÝ PREHĽAD VYTVORENÝ

Rosewood

DÁTUM ODOSLANIA

16 sep 2019



This project has received funding from the European Union's Horizon
2020 research and innovation programme under grant agreement No.

862681

A TOOL FROM ROSEWOOD 4.0, DESIGNED AND DEVELOPED BY



□