

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

DETALLES

ORIGEN DE LA MADERA

Bosque

TIPO DE MADERA

Madera en rollo

TIPO DE MADERA AFECTADA

Stemwood

IMPACTO EN EL MEDIO AMBIENTE Y LA BIODIVERSIDAD

Positive mainly for sun-hungry species

EFFECTO SOBRE LOS INGRESOS

Positive

POTENCIAL DE EXPLOTACIÓN

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HUB

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IMPACTO ECONÓMICO

- 10€/ha

CONOCIMIENTOS ESPECÍFICOS NECESARIOS

Data processing skills

POTENCIAL DE MOVILIZACIÓN

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

POTENCIAL DE SOSTENIBILIDAD - VALOR

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FACILIDAD DE APLICACIÓN

Difficult

FACILIDAD DE IMPLEMENTACIÓN - EVALUACIÓN

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PREREQUISITOS CLAVE

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

TIPO DE EVENTO EN EL QUE SE HA PRESENTADO ESTA IFS

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EFFECTO SOBRE EL EMPLEO

Positive / trend to more qualified staff

COSTES DE IMPLEMENTACIÓN (EURO - €)

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MÁS DETALLES

RETO ABORDADO

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DOMINIO

Gestión forestal, silvicultura, servicios
ecosistémicos, resiliencia

TIPO DE SOLUCIÓN

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PALABRAS CLAVE

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SOLUCIÓN DIGITAL

No

INNOVACIÓN

No

PAÍS DE ORIGEN

Suiza

ESCALA DE APLICACIÓN

Nacional

AÑO DE INICIO Y FIN

2008 -

DATOS DE CONTACTO

PROPIETARIO O AUTOR

REPORTADOR

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REFERENCES AND RESOURCES

SITIO WEB PRINCIPAL

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

RECURSOS

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SITIO WEB DEL PROYECTO

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REFERENCIA DEL PROYECTO

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PROYECTO BAJO EL QUE SE HA CREADO ESTA FICHA

Rosewood

FECHA DE MENSAJE

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A TOOL FROM ROSEWOOD 4.0, DESIGNED AND DEVELOPED BY

