Sawmill at home: a business initiative to enhance the local wood



This company was founded in 2013, when a manager in the IT sector, Carlo Petrolo, decided to renovate a family farmhouse using the trees on the property.

None of the few remaining sawmills, however, makes itself available to take a few logs and then saw them. Petrolo sees an opportunity in this crisis situation.

Thus was born the idea of preparing a mobile, self-transportable sawmill service, suitable for all those who had the need to work their own wood on site.

The activity appears easily replicable with reduced investments. In addition, a service like this could complement another activity, forest or agricultural. However, a widespread action of promotion and contact with all possible purchasers of the service is necessary: very diversified subjects, since we pass from the forest operator to the private citizen, up to the public administration. In the case in question, marketing activities via internet had a fundamental role, especially through social networks.

The service, initially based on a single mobile sawmill, immediately received great interest from operators in the sector and inhabitants in mountain areas. The service, now expanded also in the Italian territory with several mobile sawmills in action. It has responded to the need of many small private owners or farms who are often in a position to be unable to use their raw materials due to the lack of local facilities still capable of sawing small quantities. This experience has also been the forerunner of numerous other alpine entrepreneurial activities (forest companies and treeclimbers) that have purchased mobile sawmills to enhance the wood that was previously used as biomass or waste.

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DETALII	
SURSA DE LEMN	POTENțIALUL DE MOBILIZARE
Pădure	1.500-3.000 m3/year
TIPUL DE LEMN	
Lemn masiv	POTENțIAL DE SUSTENABILITATE - VALOARE
TIPUL DE LEMN ÎN CAUZĂ	FACILITATEA DE IMPLEMENTARE
Cedar, chestnut, cypress, walnut, poplar, oak	Not easy
IMPACTUL ASUPRA MEDIULUI ȘI BIODIVERSITĂțII	FACILITATEA DE IMPLEMENTARE - EVALUARE
N/A	
EFECT ASUPRA VENITURILOR	CONDIțII CHEIE PREALABILE
N/A	Strong advertising of sawmill service al regional level
POTENțIAL DE EXPLOATARE	TIPUL DE EVENIMENT LA CARE A FOST PREZENTAT ACEST IPB
HUB	EFECT ASUPRA LOCURILOR DE MUNCă
	2 workers for each sawmill
IMPACT ECONOMIC	COSTURI PENTRU IMPLEMENTARE (EURO - €)
45-90.000 €/year	

CUNOȘTINțE SPECIFICE NECESARE

Tree cutting in urban areas, tree climbing technics and sawmill utilization

MAI MULTE DETALII		
PROVOCARE ABORDATă	DOMAIN	TIP DE SOLUțIE
	Industrii forestiere, economie bio / circulară	
CUVINTE CHEIE	SOLUțIE DIGITALă	INOVAțIE
	Nu	Nu
ȚARA DE ORIGINE	SCARA DE APLICARE	ANUL DE îNCEPUT ȘI DE SFâRȘIT
Italia	Regional/ sub-național	
REFERENCES		

PAGINĂ WEB RESURSE

http://www.boratt.ch

WEBSITE PROJECT

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REFERINță PROIECT

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PROIECTUL ÎN CADRUL CĂRUIA A FOST CREATĂ ACEASTĂ FIȘĂ INFORMATIVĂ

Rosewood

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