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.

PODRIJETLO DRVA	POTENCIJAL ZA POVEĆANJE UPORABE DRVA
Šuma	1.500-3.000 m3/year
VRSTA DRVA	
Deblo	POTENCIJAL ODRŽIVOSTI - VRIJEDNOST
ODGOVARAJUĆA VRSTA DRVA	JEDNOSTAVNOST PROVEDBE
Cedar, chestnut, cypress, walnut, poplar, oak	Not easy
UTJECAJ NA OKOLIŠ I BIORAZNOLIKOST	JEDNOSTAVNOST PROVEDBE - EVALUACIJA
N/A	
UČINAK NA PRIHOD	KLJUČNI PREDUVJETI
N/A	Strong advertising of sawmill service al regional level
POTENCIJAL ISKORISTIVOSTI	VRSTA DOGAđAJA NA KOJEM JE PRIKAZAN OVAJ BPI
SREDIŠTE	UČINAK NA ZAPOŠLJIVOST
	2 workers for each sawmill
GOSPODARSKI UČINAK	TROŠKOVI PROVEDBE (EURO - €)
45-90.000 €/year	

POTREBNA POSEBNA ZNANJA

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

VIŠE DETALJA

IZAZOV	DOMENA	VRSTA RJEŠENJA
	Industrije utemeljene na šumama, bio / kružna	
	ekonomija	
KLJUČNE RIJEČI	DIGITALNO RJEŠENJE	INOVACIJA
	Ne	Ne
ZEMLJA PODRIJETLA	PODRUČJE PRIMJENE	POČETAK I KRAJ GODINE
Italija	Regionalno / podnacionalno	

REFERENCES AND RESOURCES

GLAVNA WEB STRANICA	IZVORI
http://www.boratt.ch	
WEB STRANICA PROJEKTA	
REFERENCA PROJEKTA	

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PROJEKT U OKVIRU KOJEG JE INFORMATIVNI LIST KREIRAN

Rosewood

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ROSE WOOD 4.0 Sustainable Wood





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