## **EFESC - European Forestry and Environmental Skills Council**



The European Forestry and Environmental Skills Council (EFESC) is a membership organization of industry representatives and organisations which manage and monitor the skills and competence certification processes on national level.

Chainsaws are potentially dangerous, so it is important to acquire the necessary skills and knowledge to use it. First checking if your training was set up to meet the European Chainsaw Standards, then next level is European Chainsaw Certificates that ensure skills and competences through detailed description of the required qualification for each level. ECC enhance operator mobility and employability throughout Europe, independent of language and country. ECC quarantee traceability of the licensed certificate holder through registration at the National Agency and in the EFESC database.

European minimum standards (ECS) have been developed for different competence levels of chainsaw use. Currently standards are available for the following competence levels:

ECS 1: chainsaw maintenance and crosscutting

ECS (Tension): wood under tension (simulated situations)

ECS 2: basic tree felling

ECS 3: advanced tree felling

ECS 4: windblown and damaged trees

ECS (Height): chainsaw use at height (currently being developed)

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Based on each of the above ECS competence levels, a formal assessment procedure has been agreed upon. By taking an assessment in an accredited assessment centre, chainsaw users can acquire a European Chainsaw Certificate. Only EFESC accredited assessment centres can issue European Chainsaw Certificates. From 2012 to 31/12/2018, 12.532 certificates were issued at European level.

DETALII SURSA DE LEMN POTENțIALUL DE MOBILIZARE Pădure  $1 - 2 \text{ m}^3/\text{ha}$ TIPUL DE LEMN POTENțIAL DE SUSTENABILITATE - VALOARE Lemn masiv TIPUL DE LEMN ÎN CAUZĂ **FACILITATEA DE IMPLEMENTARE** Medium Stemwood IMPACTUL ASUPRA MEDIULUI ȘI BIODIVERSITĂțII FACILITATEA DE IMPLEMENTARE - EVALUARE Positive on biodiversity and forest resilience enhancement **EFECT ASUPRA VENITURILOR CONDIȚII CHEIE PREALABILE** Positive / more efficient working processes / cost reduction possibility Sentinel2 datas (which are freely available) identification POTENTIAL DE EXPLOATARE TIPUL DE EVENIMENT LA CARE A FOST PREZENTAT ACEST IPB HUB **EFECT ASUPRA LOCURILOR DE MUNCĂ** Better qualified staff through verification and discussion possibilities **IMPACT ECONOMIC** COSTURI PENTRU IMPLEMENTARE (EURO - €) Enhancement of regionally added value / more efficient working processes /active learning

**CUNOSTINȚE SPECIFICE NECESARE** 

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GIS data processing possibilities needed

MAI MULTE DETALII		
PROVOCARE ABORDATă	DOMAIN	TIP DE SOLUțIE
	Educație și training	
CUVINTE CHEIE	SOLUțIE DIGITALă	INOVAțIE
	Nu	Nu
ȚARA DE ORIGINE	SCARA DE APLICARE	ANUL DE îNCEPUT și de Sfârșit
Austria	Transfrontalier / multi-lateral	2017 -
REFERENCES AND RESOURCES		

PAGINă WEB RESURSE

https://efesc.org/

WEBSITE PROJECT

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REFERINță PROIECT

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## PROIECTUL ÎN CADRUL CĂRUIA A FOST CREATĂ ACEASTĂ FIȘĂ INFORMATIVĂ

DATA POSTĂRII

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## A TOOL FROM ROSEWOOD 4.0, DESIGNED AND DEVELOPED BY



