



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 guarantee 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)

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.

## DETALJI

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### PODRIJETLO DRVA

Šuma

### VRSTA DRVA

Deblo

### ODGOVARAJUĆA VRSTA DRVA

Stemwood

### UTJECAJ NA OKOLIŠ I BIORAZNOLIKOST

Positive on biodiversity and forest resilience enhancement

### UČINAK NA PRIHOD

Positive / more efficient working processes / cost reduction possibility  
identification

### POTENCIJAL ISKORISTIVOSTI

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### SREDIŠTE

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### GOSPODARSKI UČINAK

Enhancement of regionally added value / more efficient working processes  
/active learning

### POTREBNA POSEBNA ZNANJA

### POTENCIJAL ZA POVEĆANJE UPORABE DRVA

1 – 2 m<sup>3</sup>/ha

### POTENCIJAL ODRŽIVOSTI - VRIJEDNOST

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### JEDNOSTAVNOST PROVEDBE

Medium

### JEDNOSTAVNOST PROVEDBE - EVALUACIJA

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### KLJUČNI PREDUVJETI

Sentinel2 datas (which are freely available)

### VRSTA DOGAĐAJA NA KOJEM JE PRIKAZAN OVAJ BPI

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### UČINAK NA ZAPOŠLJIVOST

Better qualified staff through verification and discussion possibilities

### TROŠKOVI PROVEDBE (EURO - €)

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GIS data processing possibilities needed

## VIŠE DETALJA

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### IZAZOV

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### KLJUČNE RIJEČI

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### ZEMLJA PODRIJETLA

Austrija

### DOMENA

Edukacije i obučavanje

### DIGITALNO RJEŠENJE

Ne

### PODRUČJE PRIMJENE

Prekogranična / multilateralna

### VRSTA RJEŠENJA

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### INOVACIJA

Ne

### POČETAK I KRAJ GODINE

2017 -

## REFERENCES AND RESOURCES

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### GLAVNA WEB STRANICA

<https://efesc.org/>

### WEB STRANICA PROJEKTA

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### REFERENCA PROJEKTA

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### IZVORI

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PROJEKT U OKVIRU KOJEG JE INFORMATIVNI LIST KREIRAN

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DATUM UNOSA

18 ruj 2019

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A TOOL FROM ROSEWOOD 4.0, DESIGNED AND DEVELOPED BY

