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 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.

ORIGINE DU BOIS

Forêt

TYPE DE BOIS

Grume

POTENTIEL DE MOBILISATION

1 – 2 m³/ha

POTENTIEL DE DURABILITé - VALEUR

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TYPE DE BOIS CONCERNé

Stemwood

FACILITé D'IMPLéMENTATION

Medium

IMPACT SUR L'ENVIRONNEMENT ET LA BIODIVERSITé

Positive on biodiversity and forest resilience enhancement

FACILITé D'IMPLéMENTATION - ÉVALUATION

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EFFET SUR LE REVENU

Positive / more efficient working processes / cost reduction possibility identification

PRéREQUIS CLéS

Sentinel2 datas (which are freely available)

POTENTIEL D'EXPLOITATION

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TYPE D'éVéNEMENT Où CETTE ICPE A éTé PRéSENTéE

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HUB

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EFFET SUR L'EMPLOI

Better qualified staff through verification and discussion possibilities

IMPACT éCONOMIQUE

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

COûTS D'IMPLéMENTATION (EURO - €)

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CONNAISSANCES SPéCIFIQUES REQUISES

GIS data processing possibilities needed

PLUS DE DéTAILS

DéFI CONCERNé

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MOTS-CLéS

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PAYS D'ORIGINE

Autriche

DOMAINE

Education et formation

SOLUTION DIGITALE

Non

ECHELLE D'APPLICATION

Transfrontalière/Multilatérale

TYPE DE SOLUTION

--

INNOVATION

Non

DéBUT ET FIN D'ANNéE

2017 -

REFERENCES AND RESOURCES

SITE WEB PRINCIPAL

https://efesc.org/

SITE WEB DU PROJET

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RéFéRENCE DU PROJET

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RESSOURCES

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A TOOL FROM ROSEWOOD 4.0, DESIGNED AND DEVELOPED BY

cesefor
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