

Laboratory for the forest biomass analyses



The Forest Biomass Laboratory is designed to meet scientific needs of the Faculty staff, educational needs of its students and to be at the disposal of economic entities, i.e. to offer its services on the market.

The Forest Biomass Laboratory of the University of Zagreb, Faculty of Forestry and Wood Technology has been designed as the central location for research and quality control of forest biomass for energy in the Republic of Croatia. In accordance with the constitutive objective, construction and equipping of the laboratory as well as education of the laboratory staff, was carried out like in modern European laboratories.

Laboratory analysis necessary for the establishment of the monitoring system of solid biofuels in the production and transport chain from the raw material (forest biomass) through the producer to the final consumer, are carried out in accordance with the European, i.e. International standards for solid biofuels (HRN EN; HRN EN ISO). Forest Biomass Laboratory of the Faculty of Forestry and Wood Technology in Zagreb will offer the opportunity to croatian producers of solid biofuels to test their own product in their own country in accordance with the applicable European standards, to improve technological processes and place the product on the market with all necessary declarations either in the Republic of Croatia or on common European and world market.

DÉTAILS

ORIGINE DU BOIS

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TYPE DE BOIS

--

TYPE DE BOIS CONCERNÉ

--

IMPACT SUR L'ENVIRONNEMENT ET LA BIODIVERSITÉ

--

EFFET SUR LE REVENU

--

POTENTIEL D'EXPLOITATION

--

HUB

Pôle Sud-Est

IMPACT ÉCONOMIQUE

--

CONNAISSANCES SPÉCIFIQUES REQUISES

--

POTENTIEL DE MOBILISATION

--

POTENTIEL DE DURABILITÉ - VALEUR

Très positif

FACILITÉ D'IMPLÉMENTATION

--

FACILITÉ D'IMPLÉMENTATION - ÉVALUATION

Moyen

PRÉREQUIS CLÉS

--

TYPE D'ÉVÉNEMENT OÙ CETTE ICPE A ÉTÉ PRÉSENTÉE

--

EFFET SUR L'EMPLOI

--

COÛTS D'IMPLÉMENTATION (EURO - €)

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PLUS DE DÉTAILS

DÉFI CONCERNÉ

6. Faire grandir la bioéconomie basée sur la forêt à travers les circuits courts et les produits à valeur ajoutée

MOTS-CLÉS

Forest biomass laboratory analysis.

PAYS D'ORIGINE

Croatie

DOMAINE

Industrie du bois énergie

SOLUTION DIGITALE

--

ECHELLE D'APPLICATION

Nationale

TYPE DE SOLUTION

Produits biosourcés, économie circulaire

INNOVATION

Non

DÉBUT ET FIN D'ANNÉE

2016 -

INFORMATIONS DE CONTACT

PROPRIÉTAIRE OU AUTEUR

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REFERENCES AND RESOURCES

SITE WEB PRINCIPAL

<http://www.sumfak.unizg.hr/hr/strucni-rad-i-usluge/laboratoriji-sumarskog-odsjeka/laboratorij-za-sumsku-biomasu/>

SITE WEB DU PROJET

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RÉFÉRENCE DU PROJET

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RESSOURCES

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LOGO DE LA BONNE PRATIQUE

LOGO DE L'ORGANISATION PRINCIPALE



PROJET SOUS LEQUEL CETTE FICHE D'INFORMATION A été CRééE

Rosewood

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