

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.

DETALLES

ORIGEN DE LA MADERA

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TIPO DE MADERA

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POTENCIAL DE MOVILIZACIÓN

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POTENCIAL DE SOSTENIBILIDAD - VALOR

Muy positivo

TIPO DE MADERA AFECTADA

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FACILIDAD DE APLICACIÓN

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IMPACTO EN EL MEDIO AMBIENTE Y LA BIODIVERSIDAD

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FACILIDAD DE IMPLEMENTACIÓN - EVALUACIÓN

Medio

EFFECTO SOBRE LOS INGRESOS

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PREREQUISITOS CLAVE

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POTENCIAL DE EXPLOTACIÓN

--

TIPO DE EVENTO EN EL QUE SE HA PRESENTADO ESTA IFS

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HUB

Eje Sureste

EFFECTO SOBRE EL EMPLEO

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IMPACTO ECONÓMICO

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COSTES DE IMPLEMENTACIÓN (EURO - €)

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CONOCIMIENTOS ESPECÍFICOS NECESARIOS

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MÁS DETALLES

RETO ABORDADO	DOMINIO	TIPO DE SOLUCIÓN
6. Hacer crecer la bioeconomía forestal mediante el uso circular y los productos de valor añadido	Industria de la dendroenergía	Productos circulares y de base biológica
PALABRAS CLAVE	SOLUCIÓN DIGITAL	INNOVACIÓN
Forest biomass laboratory analysis.	--	No
PAÍS DE ORIGEN	ESCALA DE APLICACIÓN	AÑO DE INICIO Y FIN
Croacia	Nacional	2016 -

DATOS DE CONTACTO

PROPIETARIO O AUTOR	REPORTADOR
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REFERENCES AND RESOURCES

SITIO WEB PRINCIPAL	RECURSOS
http://www.sumfak.unizg.hr/hr/strucni-rad-i-usluge/laboratorijsi-sumarskog-odsjeka/laboratorijsa-sumsko-biomasu/	--
SITIO WEB DEL PROYECTO	--
REFERENCIA DEL PROYECTO	--

LOGO DE LA BUENA
PRÁCTICA

LOGOTIPO DE LA ORGANIZACIÓN
PRINCIPAL



PROYECTO BAJO EL QUE SE HA CREADO ESTA FICHA

Rosewood

FECHA DE MENSAJE

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