

## 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

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ORIGEN DE LA MADERA

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TIPO DE MADERA

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TIPO DE MADERA AFECTADA

--

IMPACTO EN EL MEDIO AMBIENTE Y LA BIODIVERSIDAD

--

EFFECTO SOBRE LOS INGRESOS

--

POTENCIAL DE EXPLOTACIÓN

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HUB

Eje Sureste

IMPACTO ECONÓMICO

--

CONOCIMIENTOS ESPECÍFICOS NECESARIOS

--

POTENCIAL DE MOVILIZACIÓN

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POTENCIAL DE SOSTENIBILIDAD - VALOR

Muy positivo

FACILIDAD DE APLICACIÓN

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FACILIDAD DE IMPLEMENTACIÓN - EVALUACIÓN

Medio

PREREQUISITOS CLAVE

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TIPO DE EVENTO EN EL QUE SE HA PRESENTADO ESTA IFS

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EFFECTO SOBRE EL EMPLEO

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COSTES DE IMPLEMENTACIÓN (EURO - €)

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## MÁS DETALLES

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|   |                               |  |
|---|-------------------------------|--|
| <b>RETO ABORDADO</b>  | <b>DOMINIO</b>                | <b>TIPO DE SOLUCIÓN</b>                  |
| 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 |
| <b>PALABRAS CLAVE</b>   | <b>SOLUCIÓN DIGITAL</b>       | <b>INNOVACIÓN</b>                        |
| Forest biomass laboratory analysis.   | --                            | No                                       |
| <b>PAÍS DE ORIGEN</b>   | <b>ESCALA DE APLICACIÓN</b>   | <b>AÑO DE INICIO Y FIN</b>               |
| Croacia   | Nacional                      | 2016 -                                   |

## DATOS DE CONTACTO

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### PROPIETARIO O AUTOR

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## REFERENCES AND RESOURCES

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### SITIO WEB PRINCIPAL

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

### SITIO WEB DEL PROYECTO

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### REFERENCIA DEL PROYECTO

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### RECURSOS

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LOGO DE LA BUENA PRÁCTICA

LOGOTIPO DE LA ORGANIZACIÓN PRINCIPAL



PROYECTO BAJO EL QUE SE HA CREADO ESTA FICHA

FECHA DE MENSAJE

Rosewood

1 Oct 2019



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