

## 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.

## DETALJER

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OPPRINNELSE FOR TRE

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TYPE TRE

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MOBILISERINGSPOTENSIAL

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BæREKRAFTPOTENSIAL - VERDI

Veldig positivt

TYPE TRE INVOLVERT

--

ENKEL IMPLEMENTERING

--

PåVIRKNING På MILJØ OG BIOLOGISK MANGFOLD

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ENKEL IMPLEMENTERING - EVALUERING

Medium

INNTEKTSEFFEKT

--

VIKTIGE FORUTSETNINGER

--

UTNYTTELSESPOTENSIAL

--

TYPE BEGIVENHET DER DENNE BPI HAR BLITT OMTALT

--

HUB

Sørøst-knutepunkt

EFFEKT På ARBEIDSPLASSER

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ØKONOMISK PåVIRKNING

--

KOSTNADER MED IMPLEMENTERING (EURO - €)

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SPESIFIKKE KUNNSKAPSBEHOV

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## MER INFORMASJON

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UTFORDRING ADRESSERT	DOMENE	TYPE LØSNING
6. Øke den skogbaserte bioøkonomien gjennom sirkulær bruk og merverdi produkter	Industri for skogbasert bioenergi	Sirkulære, biobaserte produkter
NØKKELORD	DIGITAL LØSNING	INNOVASJON
Forest biomass laboratory analysis.	--	Nei
OPPRINELSESLAND	POTENSIALE	START OG SLUTT ÅR
Kroatia	Nasjonal	2016 -

## KONTAKT INFORMASJON

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EIER ELLER FORFATTER	RAPPORTØR
Faculty of Forestry and Wood Technology of the University of Zagreb	Competence Centre Ltd. for research and development
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## REFERENCES AND RESOURCES

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### HJEMMESIDE (HOVEDSIDE)

<http://www.sumfak.unizg.hr/hr/strucni-rad-i-usluge/laboratorijski-sumarskog-odsjeka/laboratorijska-sumska-biomasa/>

### PROSJEKTETS HJEMMESIDE

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### REFERANSE TIL PROSJEKT

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### RESSURSER

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LOGO FOR BESTE  
PRAKSIS

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LOGO FOR HOVEDORGANISASJON

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University of Zagreb

**Faculty of Forestry  
and Wood Technology**

PROSJEKT SOM DETTE FAKTAARKET ER OPPRETTET UNDER

Rosewood

INNLEGGSDATO

1 okt 2019



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