

## 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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### VEDENS URSPRUNG

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### TRÄTYP

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### TYP AV TRÄ

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### PÅVERKAN PÅ MILJÖ & BIOLOGISK MÅNGFALD

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### EKONOMISK EFFEKT

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### KOMMERSIELL POTENTIAL

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### NAV

Sydöstra centrumet

### EKONOMISK PÅVERKAN

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### SPECIFIKA KUNSKAPSBEHOV

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### MOBILISERINGSPOTENTIAL

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### HÅLLBARHETS POTENTIAL - VÄRDE

Mycket positiv

### ENKEL IMPLEMENTERING

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### ENKEL IMPLEMENTERING - UTVÄRDERING

Mellan

### NYCKEL FÖRUTSÄTTNINGAR

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### TYP AV EVENEMANG DÄR DENNA BPI HAR PRESENTERATS

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### EFFEKT ANTAL ANSTÄLLDA

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### KOSTNADER FÖR IMPLEMENTERING (EURO - €)

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## MER INFORMATION

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### UTMANING SOM ADRESSERAS

6. Odlas den skogsbaserade bioekonomin genom cirkulär användning och mervärdesprodukter

### NYCKELORD

Forest biomass laboratory analysis.

### UPPHOVSLAND

Kroatien

### DOMÄN

Industri för skogsbaserad bioenergi

### DIGITAL LÖSNING

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### POTENTIAL

Nationell

### TYPE AV LÖSNING

Cirkulära, biobaserade produkter

### INNOVASION

Nej

### START OCH SLUTÅR

2016 -

## KONTAKT INFORMATION

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### ÄGARE ELLER FÖRFATTARE

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### RAPPORTÖR

Competence Centre Ltd. for research and development

Phd Ivan Ambroš

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## REFERENCES AND RESOURCES

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### HEMSIDA (HUVUDSIDA)

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

### PROJEKTETS HEMSIDA

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### PROJEKTFERENS

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### RESURSER

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LOGO FÖR BEST PRACTICE

LOGO, HUVUDORGANISATION



PROJEKT SOM DETTA FACTSHEET SKAPATS INOM

Rosewood

DATUM FÖR INLÄGG

1 okt 2019



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