

# BioRES | Biomass trading centres calculation tool



## *Calculation tool for the establishment and operation of biomass trading centers*

Biomass Logistic and Trade Centres (BLTCs) are local or regional centres with optimised logistics and trading organization, where different woody bioenergy products (or heat) are marketed at standardised quality focusing on the domestic market uptake. It's an innovative business model competitively operating as an intermediary to organise local woody bioenergy value chains between local biomass suppliers and customers of different scale from private households up to deliveries to heat and power plants. BioRES supported setting-up such BLTCs in Bulgaria, Croatia and Serbia.

Starting point are web-based marketing and sales platform with limited physical infrastructure. This can be successively extended into a BLTC with its own production, storage and logistics facilities when the local market reaches critical volumes allowing for the amortization of investments. In Slovenia, Austria, Germany and Finland BLTCs of different shape with own production, storage and logistic facilities are competitively operating. BioRES aims to setting up at least 6 – 8 new BLTCs in distributed over at least 2 of the 3 countries in Croatia, Serbia and Bulgaria during the project.

## DETALHES

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ORIGEM DA MADEIRA

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TIPO DE MADEIRA

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TIPO DE MADEIRA EM CAUSA

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IMPACTE NO AMBIENTE E BIODIVERSIDADE

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IMPACTE NAS RECEITAS

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POTENCIAL DE EXPLORAçãO

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HUB

Pólo Norte

IMPACTE ECONOMICO

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CONHECIMENTOS ESPECÍFICOS NECESSÁRIOS

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POTENCIAL DE MOBILIZAçãO

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SUSTENTABILIDADE POTENCIAL - VALOR

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FACILIDADE DE IMPLEMENTAçãO

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FACILIDADE DE IMPLEMENTAçãO

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PRE-REQUISITOS CHAVE

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TIPO DE EVENTO EM QUE ESTE BPI TEM SIDO APRESENTADO

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IMPACTE NO EMPREGO

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CUSTOS DE IMPLEMENTAçãO (EURO - EUR)

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## MAIS DETALHES

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### DESAFIO ABORDADO

5. Melhorar o desempenho económico e ambiental das cadeias de abastecimento florestal

### PALAVRAS-CHAVE

biomass; logistics

### PAÍS DE ORIGEM

Áustria

### DOMÍNIO

Cortes, infraestruturas e logistica  
Industria da madeira para energia

### SOLUÇÃO DIGITAL

Não

### ESCALA DE APLICAÇÃO

Regional/ sub-nacional

### TIPO DE SOLUÇÃO

Plataformas colaborativas, nucleos logísticos

### INOVAÇÃO

Sim

### ANO DE INÍCIO E FIM

2015 - 2018

## DADOS DE CONTACTO

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### PROPRIETÁRIO OU AUTOR

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## REFERENCES AND RESOURCES

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### WEBSITE PRINCIPAL

<http://bioresproject.eu/>

### WEBSITE DO PROJETO

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### REFERÊNCIA AO PROJETO

Horizon 2020 no. 645994, 2015-2018

### RECURSOS

**BioRES presentation (2015)**

LOGOTIPO DA BOA  
PRÁTICA

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LOGOTIPO DA ORGANIZAÇÃO  
PRINCIPAL

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**giz** Deutsche Gesellschaft für Internationale Zusammenarbeit

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"Establishment of a sustainable bioenergy cluster in

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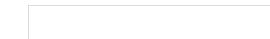
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PROJETO NO âMBITO DO QUAL A FOLHA DE DIVULGAÇÃO FOI CRIADA

Rosewood

DATA DE ENTRADA

31 Out 2021



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A TOOL FROM ROSEWOOD 4.0, DESIGNED AND DEVELOPED BY

