

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.

DETALJER

VEDENS URSPRUNG

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TRÄTYP

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TYP AV TRÄ

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PÅVERKAN PÅ MILJÖ & BIOLOGISK MÅNGFALD

--

EKONOMISK EFFEKT

--

KOMMERSIELL POTENTIAL

--

NAV

Norra navet

EKONOMISK PÅVERKAN

--

SPECIFIKA KUNSKAPSBEHOV

--

MOBILISERINGSPOENTIAL

--

HÅLLBARHETS POTENTIAL - VÄRDE

--

ENKEL IMPLEMENTERING

--

ENKEL IMPLEMENTERING - UTVÄRDERING

--

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

| UTMANING SOM ADRESSERAS | DOMÄN | TYPE AV LÖSNING |
|--|--|---|
| 5. Förbättra ekonomisk och miljömässig prestanda för skogsförsörjningskedjor | Avverkning, infrastruktur, logistik Industri för skogsbaserad bioenergi | Samarbetsplattform, logistisk knutpunkt |
| NYCKELORD | DIGITAL LÖSNING | INNOVATION |
| biomass; logistics | Nej | Ja |
| UPPHOVSLAND | POTENTIAL | START OCH SLUTÅR |
| Österrike | Regional/landsdel | 2015 - 2018 |

KONTAKT INFORMASION

| ÄGARE ELLER FÖRFATTARE | RAPPORTÖR |
|--|--|
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| www.giz.de | |

REFERENCES AND RESOURCES

| HEMSIDA (HUVUDSIDA) | RESURSER |
|---|-----------------------------------|
| http://bioresproject.eu/ | BioRES presentation (2015) |
| PROJEKTETS HEMSIDA | |
| -- | |
| PROJEKTREFERENS | |
| Horizon 2020 no. 645994, 2015-2018 | |

LOGO FÖR BEST PRACTICE

LOGO, HUVUDORGANISATION



PROJEKT SOM DETTA FACTSHEET SKAPATS INOM

Rosewood

DATUM FÖR INLÄGG

31 okt 2021



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A TOOL FROM ROSEWOOD 4.0, DESIGNED AND DEVELOPED BY



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