

# ENERGY BARGE

## Building a Green Energy and Logistics Belt

Novi Sad, 2018-07-03

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## Project overview

**Start date:** 01/01/2017

**End date:** 30/06/2019

### **Budget**

Overall: 2,323,519.65 Euro

ERDF Contribution: 1,974,991.67 Euro

15 Project partners

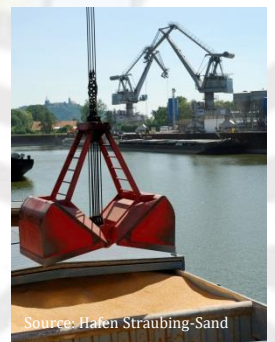
8 Associated partners



# Main objectives

→ Foster the use of biomass for energy production in the Danube region

→ Increase the share of biomass transports on the Danube



# How to reach the objectives?


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- Basis for **cross-sectoral and transnational knowledge exchange** on market opportunities and available logistics services
- **Business to Business opportunities** on regional and international level
- **Practical Recommendations** for public and private actors in both the bioenergy and Danube logistics sectors
- **Implementation of investments** in the Danube logistics sector to serve your needs
- **Online information tools** for better exploitation of bioenergy potential along the value chain in the Danube Region

# ENERGY BARGE – Online Platform


**JOIN US**  
and benefit from the bioenergy and modal shift platform  
Fully utilize the potential for green energy from biomass along the Danube river in a sustainable way and [register your company](#)

**BIOMASS & BIOENERGY ATLAS**



Overview about feedstock flows along the Danube river on our [atlas](#)

**MODAL SHIFT PLATFORM**



Find partners and a new way of transportation on our [value chain integration tool](#)

**BEST PRACTICES**

Coming soon!

Learn from [Best Practices](#)

Work in progress

**Signup**

A platform supporting key actors and stakeholders from the bioenergy industry. The Website promotes building new partnerships, improving cross-sectoral cooperation and provides information to support the development of associated value chains.

Register company now for free



energy-barge.eu



**Bioenergy markets**  
Explore the national and transnational biomass and bioenergy markets in the Danube region and check out what they can do to improve EU renewables goals and sustainability.



**Green Danube logistics**  
Learn what Danube logistics can do to facilitate biomass transport and how Danube ports can become bioenergy hotspots.



**Find your partner**  
Use ENERGY BARGE to find new partners along the bioenergy supply and value chain and discover new possibilities for logistics solutions.

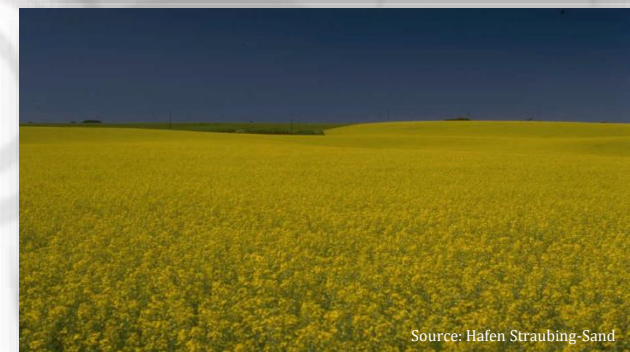
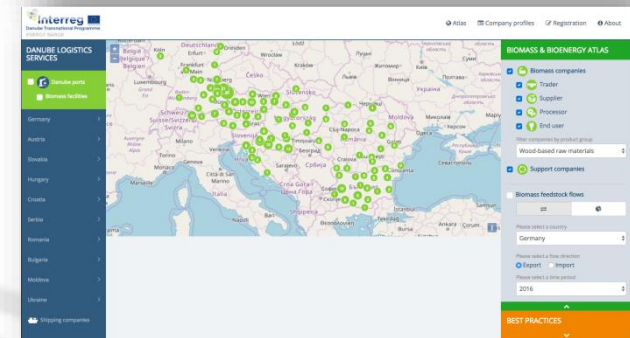


**Value chains**  
Get an overview over current biomass product and trade flows relevant for the bioenergy sector and explore potentials for improved and sustainable utilization of biomass for bioenergy purposes.

- **Objective:** Providing a cross-sectoral and cross-country information and contact platform for private as well as public actors
- **Elements:** Biomass & Bioenergy Atlas, Best Practice Tool, Modal Shift Platform
- Option to register and depict own company
- Dissemination via workshops and partner networks

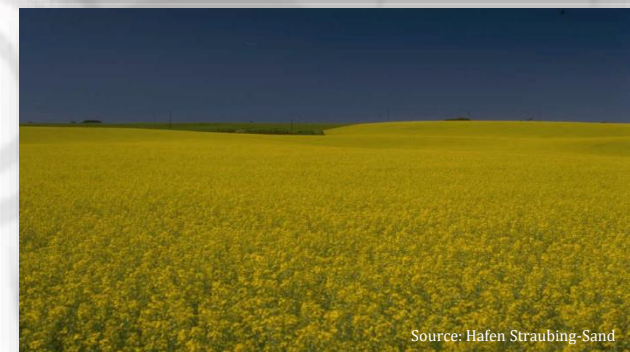
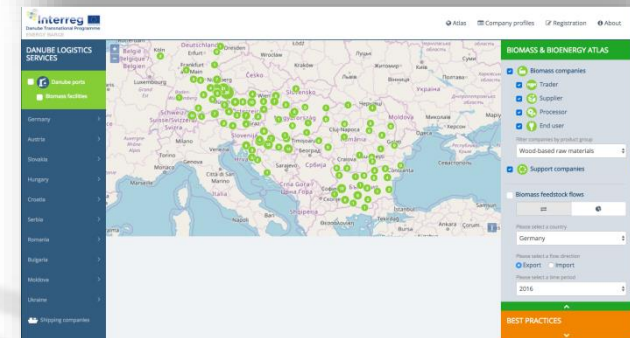
# Biomass & Bioenergy Atlas

- **Publicly accessible information platform** for actors from the biomass and bioenergy sector & other relevant groups
- **Company register** with overview on company landscape in Danube countries
- **Information** about biomass feedstock flows, market and biomass potentials and direct access to Danube logistics modal shift platform



## Best Practice Tool

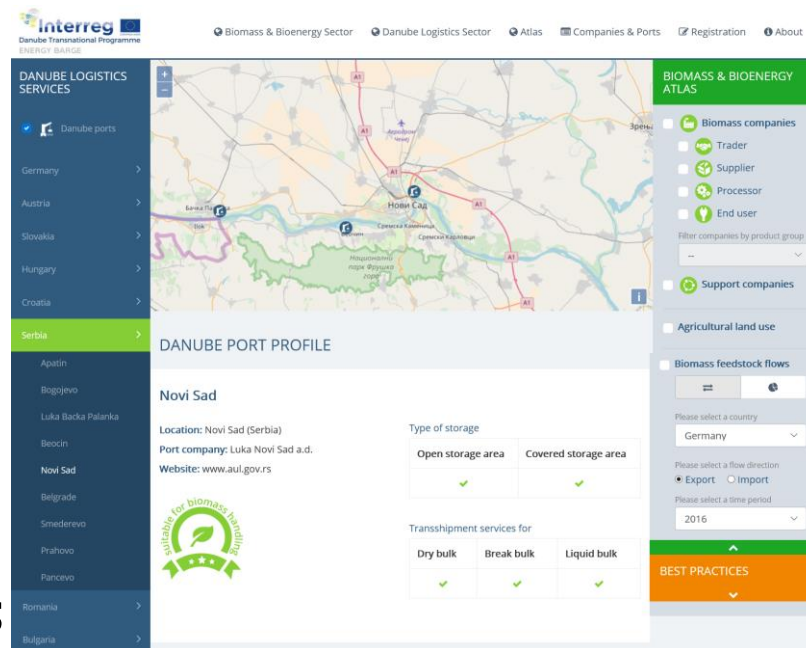
- **In-depth presentation** of regional cases with functioning or promising supply chains that integrate IWT
- **Lessons learnt**-segment
- Option to compare own case with ENERGY BARGE cases on the basis of a criteria set to **derive recommendations**





# Online modal shift platform

- **Publicly accessible information platform** for potential customers of Danube logistics services from the biomass/bioenergy sectors
- **Know-how exchange** on the transport, handling and storage of biomass products
- Information about Danube ports and other **logistics service providers** including contact data, maps, available equipment etc.



The screenshot displays the 'Biomass & Bioenergy Sector Atlas' interface. The main content area shows the 'DANUBE PORT PROFILE' for 'Novi Sad'. The profile includes the following information:

- Location:** Novi Sad (Serbia)
- Port company:** Luka Novi Sad a.d.
- Website:** www.aul.gov.rs

Below the text, there is a table for 'Type of storage' and another for 'Transshipment services for'.

Type of storage	
Open storage area	Covered storage area
✓	✓

Transshipment services for		
Dry bulk	Break bulk	Liquid bulk
✓	✓	✓

On the right side of the interface, there are filters for 'Biomass companies' (Trader, Supplier, Processor, End user), 'Support companies', 'Agricultural land use', and 'Biomass feedstock flows'. A 'BEST PRACTICES' button is visible at the bottom right.

# Regional Business-to-Business meetings

- Meeting points for **all stakeholders interested in logistics solutions and business relations** in the field of Danube logistics
- Effective combination of information sessions and B2B contacts
- Perfect **opportunity to find a suitable logistics service provider** in the Danube region (transport, transshipment, storage of cargo relevant in the biomass and bioenergy sector)



Five regional business-to-business (B2B) meetings will be organised:

**10-11 October 2018 - Danube Business Talks, Vienna**

viadonau & Port of Vienna

**11/2018, Bratislava**

Slovak Shipping and Ports (SPaP)

**3 December 2018, Straubing**

BioCampus Straubing GmbH

**01/2019, Budapest**

MAHART-Freeport Co. Ltd.

**02/2019, Vukovar**

Port Authority Vukovar



## Danube Business Talks 2018 in Vienna (10-11 October) – outlook



Register now!

<https://www.danubebusinesstalks.org>

# Thank you for your attention

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