







## **Retail Relooped**





European Regional Development Fund





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- The VIII BALTIC FORUM on BIOGAS and CIRCULAR ECONOMY covers topics related to the use of waste biomass (including agricultural, aquatic and biodegradable municipal waste) for energy generation through the application of biogas and other alternative fuels, especially when integrated with co-generation systems;
- The event provides an excellent opportunity to establish business networking in terms of cooperation for preparation and implementation of investments.

We kindly invite you to participate in the VIII BALTIC FORUM on BIOGAS and CIRCULAR ECONOMY.

More information about the event can be found at:

www.imp.gda.pl/BF2020









PATRONAT HONOROWY:



## MIECZYSŁAW STRUK MARSZAŁEK WOJEWÓDZTWA POMORSKIEGO

Baltic Eco-Energy Cluster
The Szewalski Institute of Fluid-Flow
Machinery, Polish Academy of Sciences
IMPLaser Innovative Technologies
Eco-Construction
GICON Ltd

invite you to participate in the

# VIII BALTIC FORUM ON BIOGAS AND CIRCULAR ECONOMY

12-13th October 2023

www.imp.gda.pl/BF2020

#### INVITATION

# TO THE VIII BALTIC FORUM on BIOGAS and CIRCULAR ECONOMY

The Forum will be held in the Institute of Fluid-Flow Machinery, Polish Academy of Sciences in Gdańsk on

#### 12-13 October 2023.

The FORUM is organized by Baltic Eco-Energy Cluster (BEEC), which is coordinated and officially represented by the Szewalski Institute of Fluid-Flow Machinery of Polish Academy of Sciences in Gdańsk. Co-organizers are the BEEC members and other scientific and industrial partners.

Speakers will present both business and academic perspectives of various polish and international research institutions.

The main goal of the meetings is to enable networking, cooperation and exchange of experiences among actors on the renewable energy market, with a special focus on biogas technologies and circular economy issues. The planned presentations will include those related to research carried out within the projects:

- SBP Retail Relooped
- BSR NURSECOAST-II "Model Nutrients Reduction Solutions in Near-Coast Touristic Areas"
- BSR CINURGI "Circular nutrients for a sustainable Baltic Sea"
- BSR EnergyEquilibrium "Carbon driven energy equilibrium at the municipal scale" and
- NCBiR Mizdra 2.0 "Development of technologies for rational management of bovine shavings from leather processing"

#### **DRAFT AGENDA**

#### **12 October 2023**

- types of waste, separation and recycling technologies
- circular economy issues
- aquatic biomass for biogas production
- biodegradation of waste and process control
- biogas enrichment and applications
- digestate utilisation
- socio-economic and legal aspects of biogas plants
- RDF utilization, syngas and its applications, technology and legal aspects

#### 13 October 2023

Local energy centres (polish session for municipalities)

- bioenergy solutions for municipalities
- waste management including sewage sludge
- circular economy solution
- · low temperature district heating

Oral and poster presentations are planned.

#### **SUBMISSION OF ABSTRACTS**

During the FORUM oral and poster presentations are planned. Please submit your abstract written in English until 15/09/2023.

Registration is possible using the registration form available on the following website: www.imp.gda.pl/BF2020

Please take into account that the number of participants is limited

The regular **registration fee** is 615,00 PLN (500 PLN NETTO + 23% VAT); it covers access to all sessions, lunch and refreshments all days and conference dinner.

**Registration fee for online participation:** 369 PLN (300 PLN NETTO + 23% VAT)

#### Bank transfer details

IMPLASER Innovative Technologies Sp. z o.o., bank account:

Bank Millennium o/Gdańsk

SWIFT CODE: BIGBPLPW

PL 04 1160 2202 0000 0000 5069 7879

Please use reference: VIII BFBCE Name and

Surname

#### CONTACT TO ORGANISATION COMMITTEE

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