

# **PURCHASE OF THE MODULAR BOILER HOUSES AS A BACKUP SOURCE OF HEAT SUPPLY IN THE WAR CONDITIONS**

**MYKOLAIV, UKRAINE**



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## **NAME OF THE PROJECT:**

**PURCHASE OF THE MODULAR BOILER HOUSES AS A BACKUP  
SOURCE OF HEAT SUPPLY IN THE WAR CONDITIONS**

## **LOCATION OF THE PROJECT IMPLEMENTATION:**

**MYKOLAIV, UKRAINE**

## **NAME OF THE ORGANIZATION:**

**REGIONAL COMMUNAL ENTERPRISE “MYKOLAIVOBLTEPLOENERGO”**

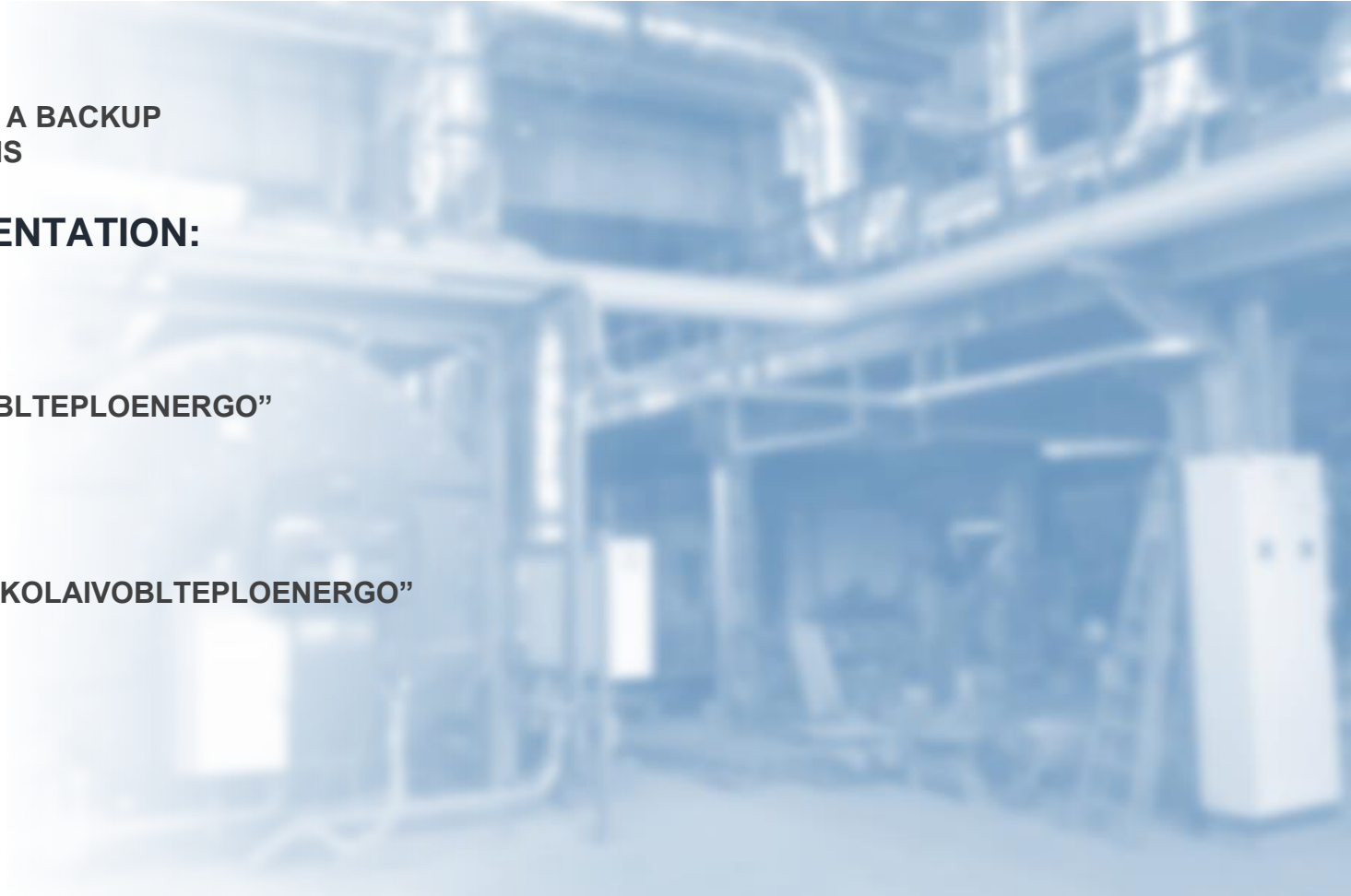
## **CONTACT DETAILS:**

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## **LOCAL PARTNER:**

**MYKOLAIV CITY COUNCIL**





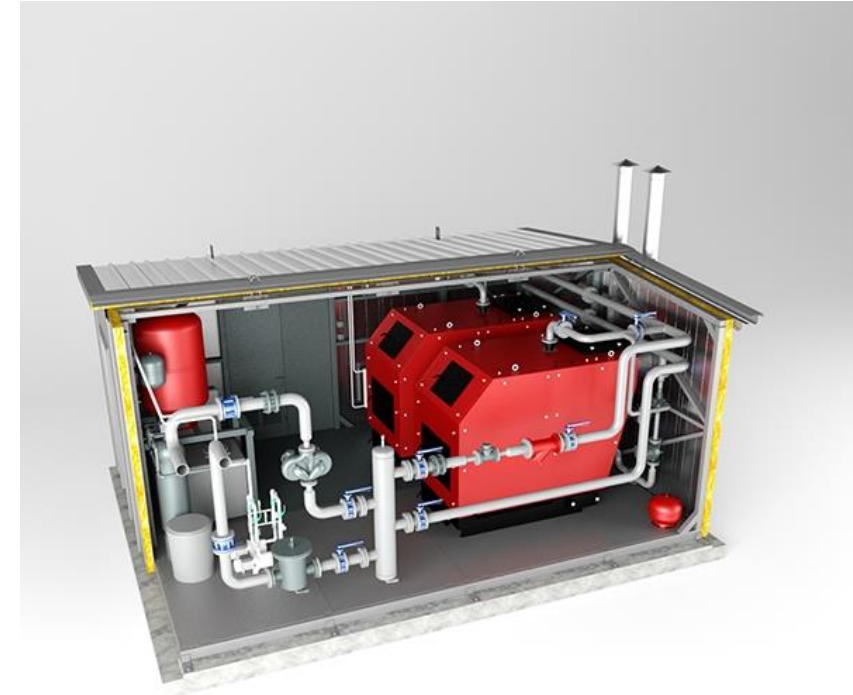
## MAIN OBJECTIVES

The installation of the modular boiler houses as a backup source of heat supply will allow to provide heat for consumers of RCE "Mykolaivoblteploenergo" from a separate boiler house for a short time in case of its damage, until the time of restoration or liquidation of the consequences

The installation of two modular boiler houses with a capacity of 1 MW

## TARGET AUDIENCE

~ 50000 people or one object of the social sphere





## PROBLEM STATEMENT

The troops of the Russian Federation continue to attack Ukrainian cities. The city of Mykolaiv is currently located at a distance of 20-30 km from the front line, which allows Russian troops to shell the city on a daily basis. The city has only had 41 days free of shelling since the beginning of the war.

During such attacks the city energy infrastructure has suffered from significant destruction.

The modular boiler houses will become a backup source of heat supply in the case of emergency situations during the heating season and will be able to provide heat to the social objects during the elimination of emergency situations, which will make it possible to fully provide separate objects with heat or not to freeze the heating system.





## PROJECT INFORMATION

Timeline: **12/2022 – 02/2023**

Potential risk: **a delay of funding**



Cost Category	Total UAH
Equipment cost (production of two modular boiler houses with capacity of 1 MW each)	<b>21 450 000,0</b>
Delivery of equipment	<b>450 000,0</b>
<b>Total Cost</b>	<b>21 900 000,0</b>