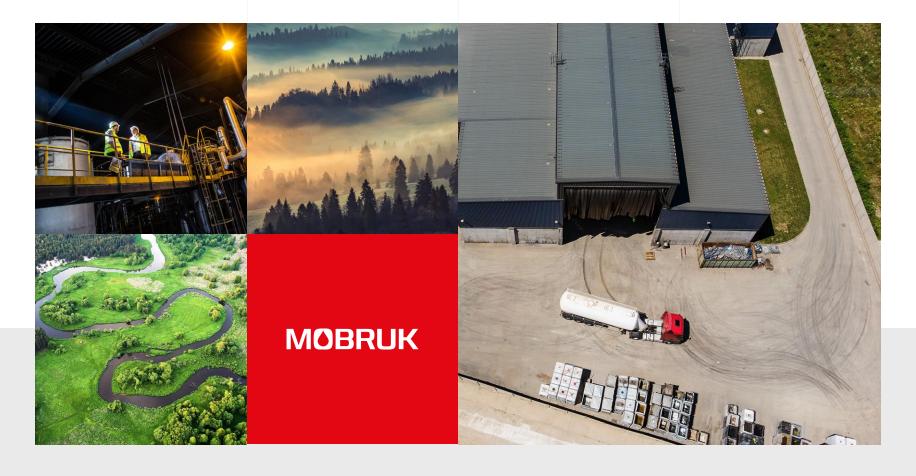
# mWIG40



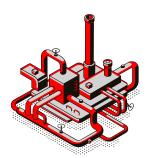
Results presentation FY 2023

April 25, 2024

# Three diversified business segments

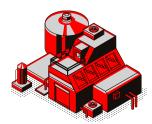
Mo-BRUK operates in three complementary areas of waste management,

with particular specialization in waste recovery.



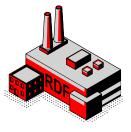
Incineration of industrial and medical waste

- We produce energy in the form of steam, which we sell or use to dry RDF.
- Electricity production



Solidification and stabilisation of waste

We produce artificial aggregate that saves natural resources



### **Production of RDF**

We produce a substitute for coal and other fossil fuels for industry



### Other activities

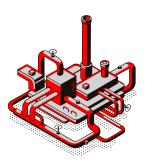
- Recovery of coal sludge
- Sales of liquid fuels at own petrol stations



## Market trends 2023+

### Extended producer responsibility for waste introduced into circulation:

- further limiting the grey area
- favoring entities with their own processing facilities
- waste stream control requires integration at earlier stages of production (upstream)



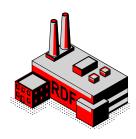
# Incineration of industrial and medical waste

- Insufficient capacity of hazardous waste incineration plants, investments focused on thermal transformation of municipal waste
- Expected increase in demand due to an increase of funds designated for the liquidation of "ecological bombs"



Solidification and stabilisation of waste

- Growing supply of hazardous waste from thermal transformation in connection with the launch of new capacity
- Growing demand for "green" artificial aggregate



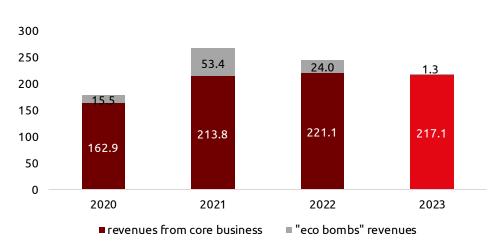
### **Production of RDF**

- Expected increase in demand from the heat generation sector
- Observed rise in prices for RDF exports
- Growing interest in RDF from hazardous waste

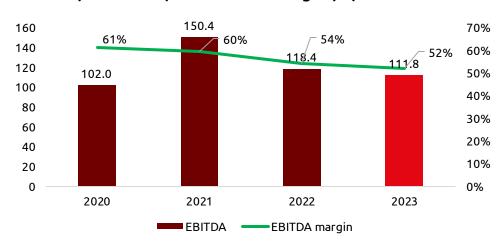


## Above-average results on the core business

### Revenues (PLN million)



### EBITDA (PLN million) and EBITDA margin (%)\*



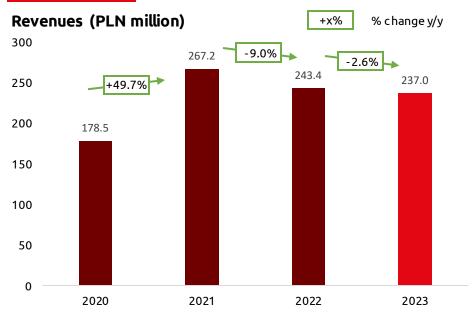


# EBITDA margin 52%

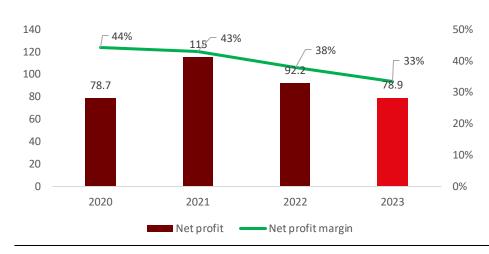
EBITDA profitability from the core business generated by the Group in 2023, taking into account:

- the lack of significant revenues from the neutralization of 'environmental bombs' (1.3 million PLN compared to 24.0 million PLN),
- price pressure in the incineration segment, reflected in a 25% drop in prices,
- an increase in energy costs by 3.4 million PLN; from the second half of 2024, the energy purchased will be mostly replaced by own production,
- an increase in cement prices for aggregate production by 3.7 million PLN, which constitutes a 99% year-onyear increase.

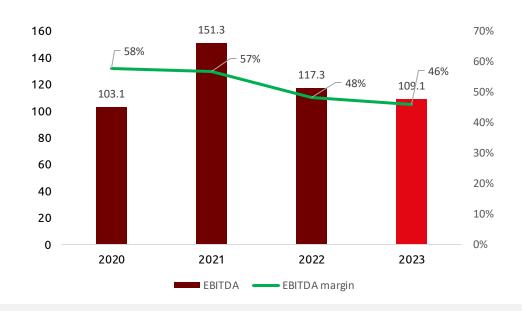
## Scale of operations – consolidated data



#### Net profit (PLN million) and net profit margin (%)



### EBITDA (PLN million) and EBITDA margin (%)



### The results of the group in other operations were influenced by:

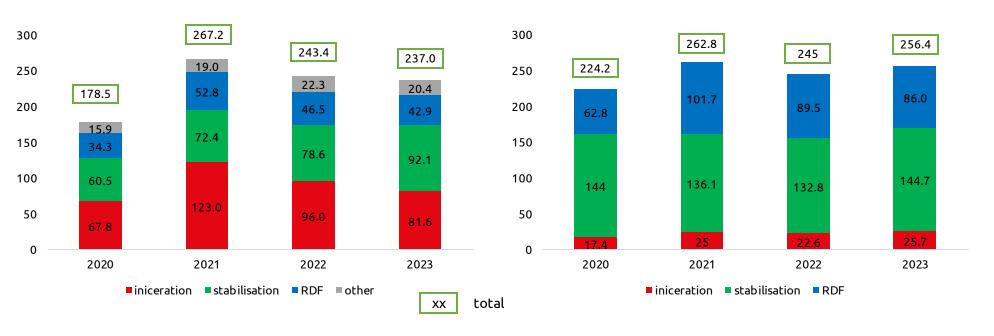
- a drop in fuel prices at stations, resulting in low er revenues,
- entering into an out-of-court settlement with the Separator company – a cost of approximately 1.8 million PLN,
- a one-off cost of completed landfill reclamation in Wałbrzych in the amount of 0.7 million PLN,
- preparation for the extraction of coal sludge a cost of about 0.8 million PLN.



## **Business structure**

### Revenues by segment (PLN million)

## Volume of processed waste (thousand tonnes)



Price pressure in the incineration segment has been offset by an increase in volume and average price in the stabilization segment. The reduction in RDF fuel segment revenue is a consequence of excessive downtime at cement plants, which increased from one month to two. The company is actively seeking new sales channels for fuels, including foreign markets, such as the export of RDF from hazardous waste to Sweden and Germany. Additionally, the lack of revenue from the neutralization of "environmental bombs" has significantly impacted the decrease in average prices in the waste incineration segment. There has also been an increase in sales of products resulting from the merging and stabilization process, such as aggregates and prefabricated elements.

## Cost structure on the core business\*

Specification in PLN million	2022	2023	Change
Revenues	221.1	217.1	-4.0
Share of operating expenses in total revenues	48%	55%	7 pp.
Operating expenses:	106.4	120.0	13.6
Depreciation	4.4	12.1	7.7
Consumption of raw materials and consumables:	17.3	25.1	7.8
<ul> <li>including raw material consumption (cementation)</li> </ul>	4.5	9.3	4.8
- including energy expenses	3.8	7.3	3.5
External services:	61.5	52.8	-8.7
- including waste processing	24.1	19.7	-4.4
- including transport expenses	20.1	16.0	-4.1
Cost of employee benefits	20.7	24.6	3.9
Taxes and charges	1.2	1.3	0.1
Other expenses	1.3	1.6	0.3



# Year-over-year increase in cost value of PLN 13.6 million

- The cost increase of 57% is due to the acceleration of depreciation following the exchange of modules as part of the investments in Karsy.
- The cost increase of 28% is a result of increasing the salary fund by PLN 3.9 million, of which PLN 0.6 million is a reserve for bonuses for the Management Board for the years 2022 and 2023. The remainder of the increase relates to the expansion of the R&D team, the sales team, and general salary raises.
- The other increases in operating costs have been offset by a reduction in the costs of outsourced services.

# Implementation of the M&A strategy



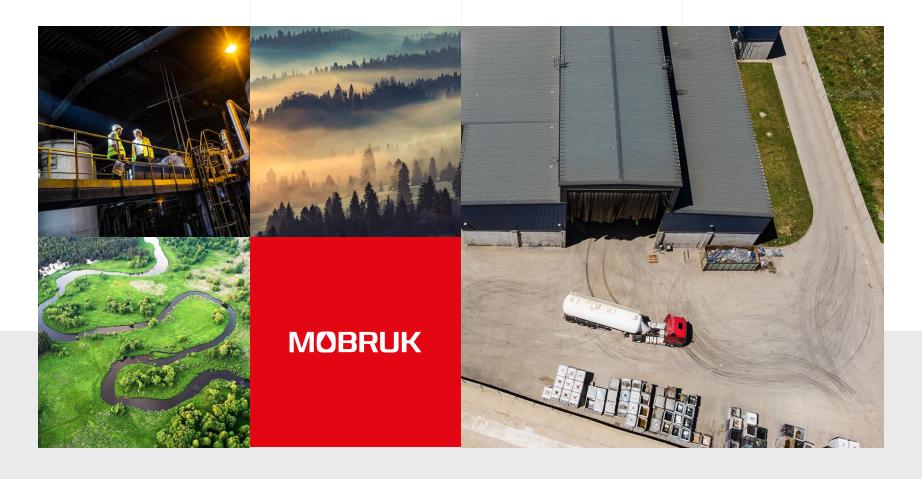
- In November 2023, the Group finalized the acquisition of 95% of the shares in El-Kajo, which operates in the consolidation and stabilization segment.
- As a result of this transaction, the Group increased its waste processing permits and production capacities from 170,000 tons to 390,000 tons, including hazardous waste from approximately 100,000 tons to 240,000 tons per year.



- Mo-BRUK continues to conduct market analyses and identify potential entities for acquisition.
- Currently, advanced discussions are underway concerning two entities.

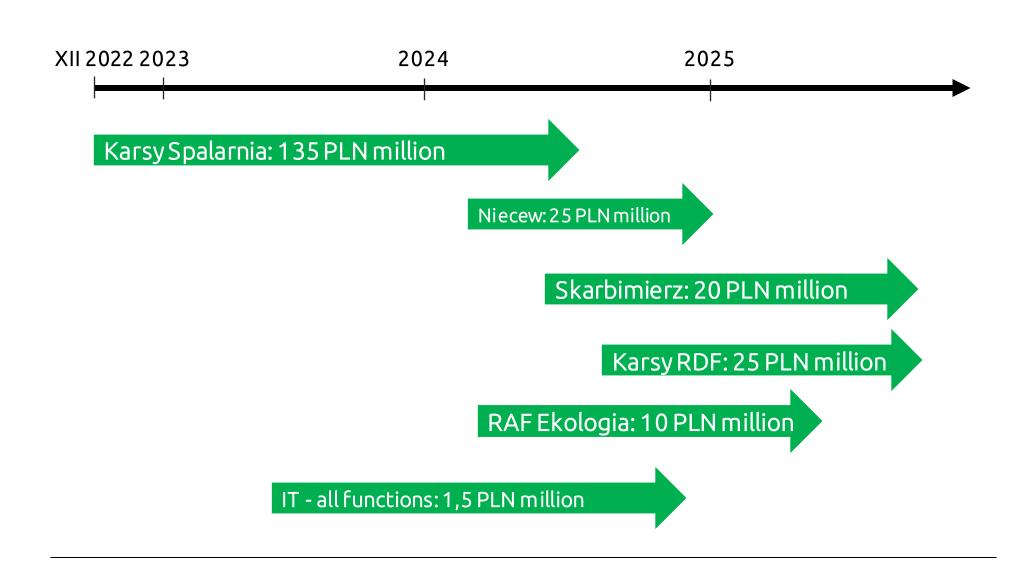


# mWIG40



Investment program

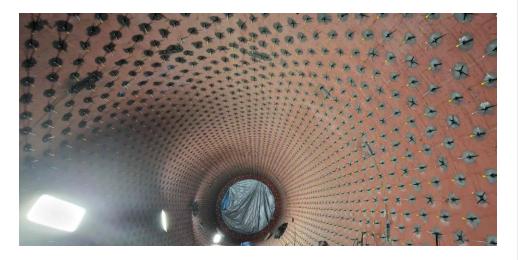
# Investments: projects and locations



# Karsy: incineration plant modernization





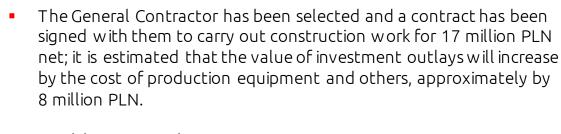


- The work stoppage at the facility occurred on November 25, 2023.
- The investment is proceeding according to the planned schedule.
- The completion of the modernization is anticipated for early July 2024.
- The main goal of the modernization is to adapt to the Best Available Techniques (BAT) and to increase production capacity from 15,000 to 25,000 tons annually.
- The estimated cost of the investment is approximately 135 million PLN.

## Niecew: facility modernization



- The valid building permit was obtained on February 9, 2024.
- The plant has a valid environmental decision.
- The process of adapting the facility to the requirements of the Best Available Techniques (BAT), including applying for temporary BAT, is ongoing.
- An application has been submitted for funding from the National Fund for Environmental Protection and Water Management (NFOŚiGW) in the form of a preferential loan amounting to 15.2 million PLN and for a market loan of 5.1 million PLN.



- Work began on February 22, 2024.
- The goal is to increase the facility's throughput from the current 100,000 tons of waste per year (32.6 thousand tons of hazardous waste and a minimum of 62 thousand tons of other wastes) to 140,000 tons per year (100,000 tons of hazardous waste and a minimum of 40,000 tons of other wastes) upon completion of the expansion.



# Skarbimierz: facility modernization





- The modernization project at the Skarbimierz facility will be completed by mid-2025.
- The facility has a valid environmental decision.
- In 2023, the facility was adapted to the requirements of the Best Available Techniques (BAT).
- Currently, the process of increasing the integrated permit for waste processing from the current 70,000 tons of hazardous and nonhazardous waste to 140,000 tons is underway. This procedure has been resumed, and its likely completion is expected in the first quarter of 2025.
- The purchase of a half-hectare plot adjacent to the facility has been finalized for the amount of 400,000 PLN. The land has been fenced and the new surface has been reinforced.
- The planned modernization investments for 2024-25 include:
  - Modernization of two technological lines and their adaptation to the standards of Niecwi, including doubling the production capacity – the cost estimated at 2-3 million PLN,
  - Expansion of storage areas for synthetic aggregates and waste the planned cost is 5-8 million PLN,
  - Construction of a new laboratory building.

## Karsy: RDF

### Investment in a New RDF Production Line



- Purchase of a new production line with a capacity of 140,000 tons per year for 15-17 million PLN.
- The plan envisages replacing two existing lines with one, more modern line.
- The modernization of the production hall and the expansion of the waste storage area is an investment that will cost from 7 to 9 million PLN.
- The concept and decisions regarding these actions are to be taken in the first quarter of 2024, while the implementation of the project will begin in March 2025.

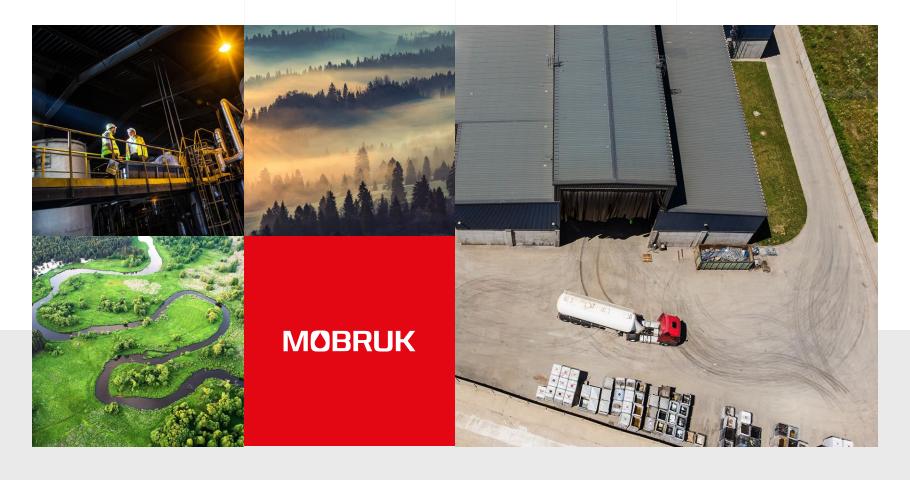
# **RAF Ekologia**



### Investments include:

- Increasing capacity by 1 thousand tons annually.
- Installation of a power turbine.
- Construction of wells and demineralization installations.
- Construction of a transformer and distribution station.

# mWIG40



Q&A

## **Disclaimers**

This document has been prepared by Mo-BRUK S.A. ("Mo-BRUK") with registered office in Niecew 68, Korzenna 33-322, entered in the register of entrepreneurs of the National Court Register kept by the District Court for Kraków-Śródmieście in Kraków, 12th Economic Division of the National Court Register under the number 0000357598, REGON number: 120652729 and NIP number: 7343294252. The share capital is PLN 35,128,850.00, fully paid up.

Mo-BRUK does not expect this document to be amended, updated or modified to reflect changes occurring after the date of its publication, unless required by applicable law.

Forward-looking statements contained in this document, in particular such as revenue projections or growth projections for the Mo-BRUK Group ("Mo-BRUK Group"), have been made on the basis of a number of assumptions, expectations and projections and are therefore subject to the risk of uncertainty and may change as a result of external and internal factors and should not be treated as binding forecasts. Neither Mo-BRUK nor persons acting on its behalf, in particular the members of the Board of Directors of Mo-BRUK, Mo-BRUK's advisors or any other persons give any assurance that the forward-looking statements will be fulfilled, and in particular do not warrant that future results or events will conform to these statements or that Mo-BRUK's future results will not differ materially from those projected. In particular, the information and data contained herein do not constitute a promise by Mo-BRUK to achieve specific financial results by the Mo-BRUK Group or a specific level of valuation of the Mo-BRUK Group in the future.

The information in this document may be subject to substantial changes. Mo-BRUK does not expect this document to be amended, updated or modified to reflect changes occurring after the date of its publication, unless required by applicable law.

This document is for information purposes only, it does not constitute an offer or invitation to submit offers within the meaning of, respectively, Article 66 and Article 71 of the Act of 23 April 1964 of the Civil Code (Journal of Laws of 1964, No. 16, item 93, as amended), in particular an offer or invitation to purchase any securities of Mo-BRUK, or a solicitation of an offer to purchase or subscribe for securities of Mo-BRUK, or a public offer of securities of Mo-BRUK within the meaning of Art. 2(d) of Regulation (EU) 2017/1129 of the European Parliament and of the Council of 14 June 2017 on the prospectus to be published when securities are offered to the public or admitted to trading on a regulated market and repealing Directive 2003/71/EC (OJ EU.L.2017.168.12).

This document does not constitute information about Mo-BRUK's securities and the terms and conditions of their purchase or acquire those securities. This document is not for distribution in the United States of America, Australia, Canada, South Africa or Japan.

The information and data contained in this document is provided for information purposes only and should not be relied upon in making an investment decision. The contents of this document do not constitute a recommendation, opinion or investment, legal, accounting or tax analysis.

It is the responsibility of each person in possession of this document to conduct their own analysis of the information contained or referred to in this document and to assess the merits and risks of the information described in this document.

Any liability of Mo-BRUK, persons acting on its behalf, in particular members of the Board of Directors of Mo-BRUK, advisors to Mo-BRUK, employees and associates of the aforementioned persons and any other persons in connection with this document and the information contained herein is excluded. The aforementioned persons do not accept any responsibility for the investment decisions of any person in whose possession this document is held or who has had, even indirectly, access to its contents, and the consequences thereof, in particular for any damage suffered by such person (whether for actual loss or lost profits).