

# Certificate

GREENecono-Certificate Nr.: 2022-39106-02

## Magdeburger Mühlenwerke GmbH

Zum Mühlwerk 1  
39106 Magdeburg

**GREENecono OHG** confirms the following facts based on the **Energy Monitoring figures of Magdeburger Mühlenwerke GmbH** according to ISO 50001:

Magdeburger Mühlenwerke GmbH recorded the emissions resulting from their electricity purchases, based on monthly bills and readings from electricity meters. Emissions were calculated using the market-based method.

Emissions	2021	2022
Emissions Electricity consumption in production[tCO <sub>2</sub> eq]	1.709,34	78,64
Emissions per tonne of flour produced [kgCO <sub>2</sub> eq/t]	7,7	0,3

By purchasing **green hydro-power electricity**, the **emissions** resulting from electricity consumption **per tonne of flour produced** were reduced by **96%** in 2022 compared to 2021.

As stated in the certificate issued by Städtische Werke Magdeburg GmbH & Co. KG, the origin and energy generation from renewable energies are guaranteed via the German Federal Environment Agency's Register of Guarantees of Origin\*.

\* *Herkunftsnachweisregister des Umweltbundesamtes*

Brilon

16.05.2023

### Certification authority

GREENecono OHG  
Gartenstrasse 28  
DE-59929 Brilon

[www.greenecono.de](http://www.greenecono.de)

  
Tobias Hobert  
General Director

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This certificate is subject to the supervision of GREENecono.