



NOGAME: Non-Destrictive gas measuring system for bakery application

Energy data is the key to save money and resources!



- The bakery sector uses a large amount of gas energy.
- ◆ The measurement opportunities are limited. Without data, the identification of saving opportunities is much more difficult.



- The implementation of individual meters are expensive.
- In some countries, companies are obliged to provide data on their energy consumption.



Data is essential for decision-making.

Within the framework of the NOGAME experiment, an innovative gas energy measuring system will be developed and tested at the site of Kanizsa Pékség Zrt.

The innovative gas energy measurement system

- o enables contactless, non-destructive data collection;
- allows continuous data collection;
- is a self-learning system;
- has lower investment cost;
- makes it easier for companies to provide data.













The role of Pomurje Technology Park in the NOGAME experiment:

- During the 6-month project, Pomurje Technology Park as the Digital Innovation Hub, mentors and coaches Kanizsa Pékség Zrt to support them in their digital transformation and to increase their competitiveness.
- Pomurje Technology Park leads the dissemination and exploitation of the NOGAME experiment.
- Pomurje Technology Park will participate in the DIH-World Academy.

Subcontrators involved

Rubin Informatikai Zrt.

The task of Rubin Informatikai Zrt. In the NOGAME project is to design and implement an innovative gas consumption measuring system at the Kanizsa Bakery site, and to analyse the collected data.

Campden BRI Magyarország Nonprofit Kft.

The task of Campden BRI Hungary is to coordinate the cooperation between the partners, to participate in the data collection and data analysis.





Duration of the experiment: October 2021– April 2022.



Kanizsa Pékség Zrt.



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Pomurje Technology Park



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