



MiruGas®

Process monitoring
and analysis service



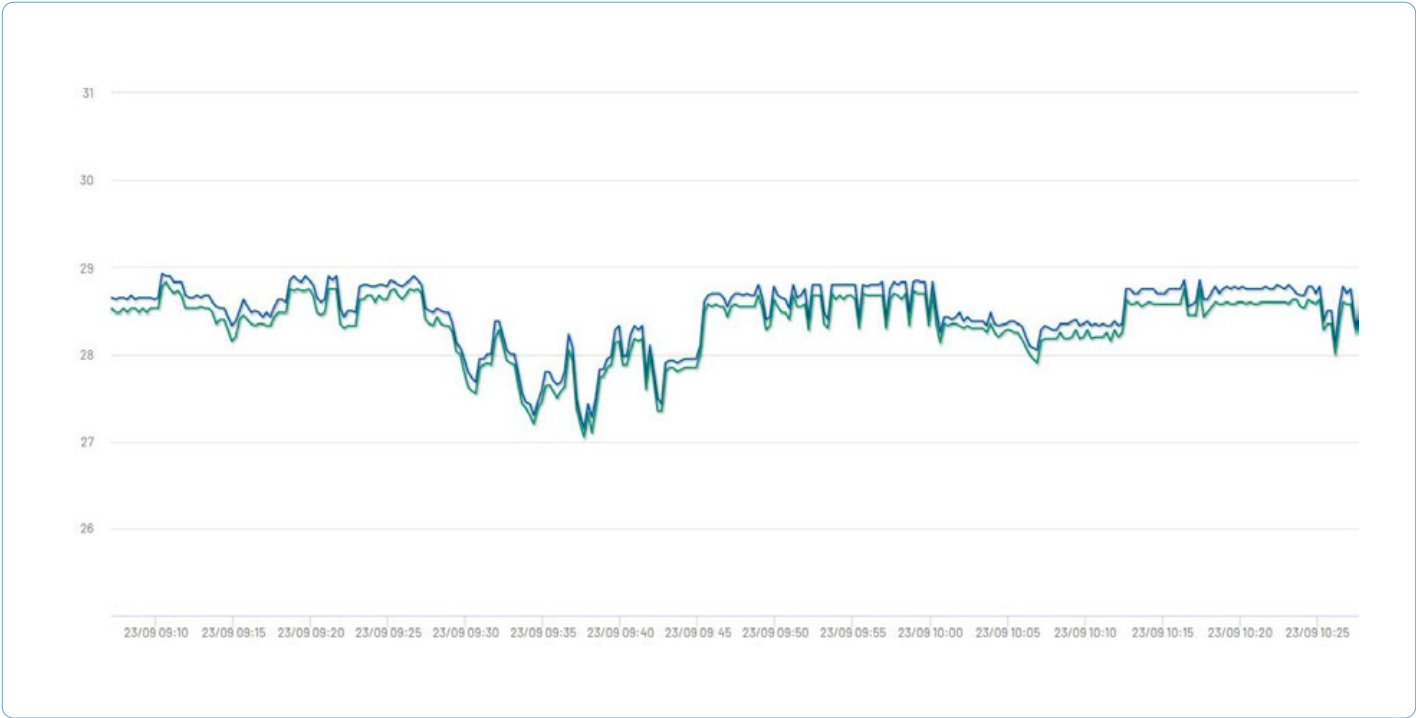
Notifications via e-mail or SMS

Real-time notifications of alterations in the gas supply.

info@mirugas.com

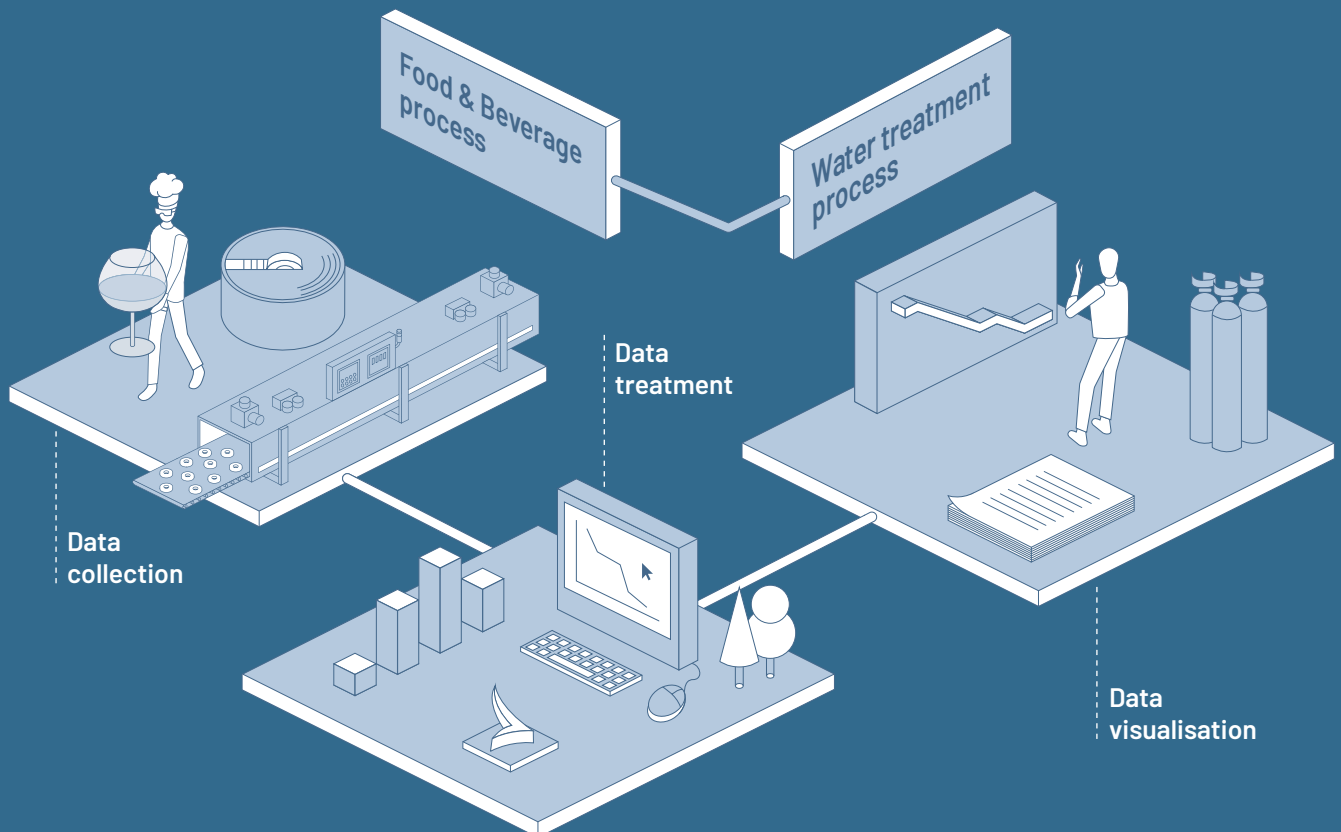
Help with installation maintenance

Real-time knowledge of the status of critical elements for the correct operation of the installation: filters, etc.



Optimise the productivity of
your processes supplied by both
compressed gas and liquid.

- 1 **Data collection** through specific sensors for each manufacturing process.
- 2 **Data processing** to adapt them to each process or factory.
- 3 **Visualisation** of information in the environment developed by Nippon Gases.



Control of process parameters

MiruGas® allows Nippon Gases specialists to advise you to improve and better understand the Food and Beverage industry.

Real-time display and access to history of all monitored data.

- Flow rates and working pressures.
- Quality of the gas consumed.
- Room temperature and humidity.

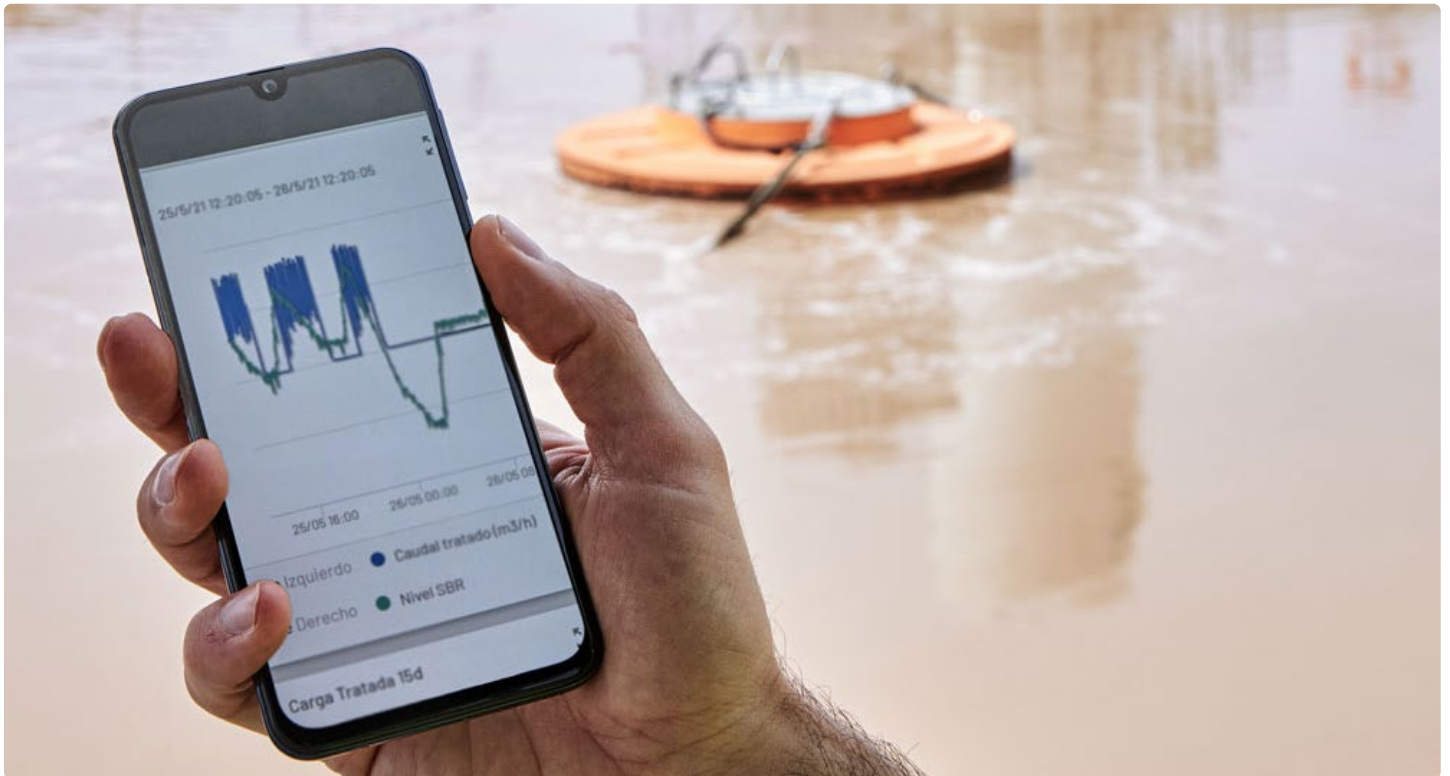


Monitoring service and
process analysis

User

Password

Log in

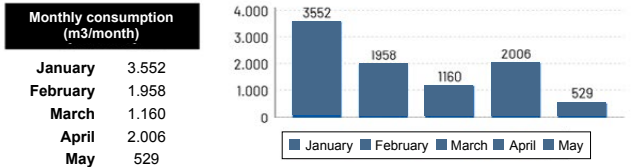
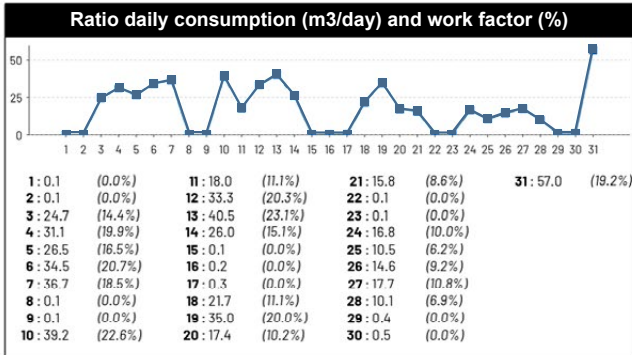


Activity reports



MONITORING SERVICE AND PROCESS ANALYSIS

Product:	Nitrogen	
Consumption period:	01/05/2021 – 31/05/2021	
Month total consumption (m3):	529	
Maximum flow rate (m3/h):	25.6	31/05
Date of highest consumption:	31/05	
Average daily consumption:	26.4	per worked days (20)
Maximum flow rate (m3/h):	17.1	per calendar days (20)
Consumption compared to previous month:	-1477	%: 26.4

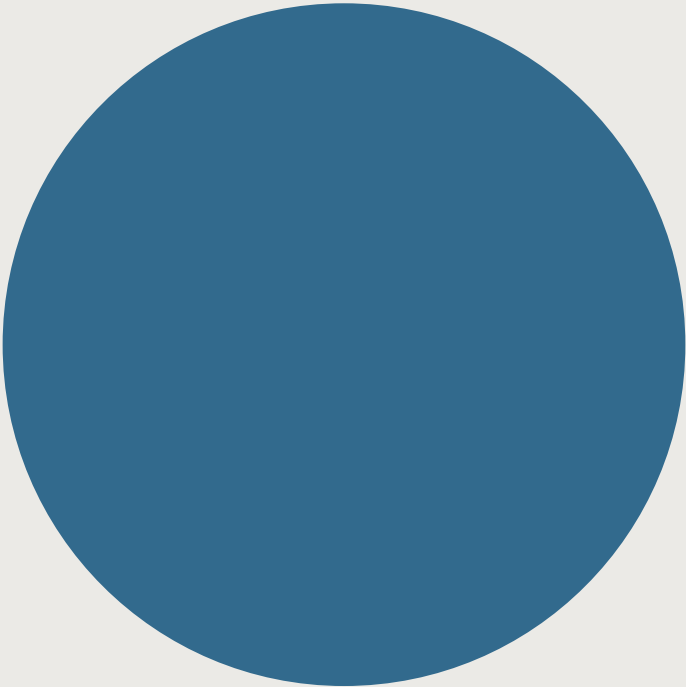


Sending monthly and daily reports summarising the activity of the plant.

- Gas consumption.
- Machine work factors.
- Average and maximum working flows.



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