



**BioSpec<sup>®</sup>** | INSIGHTS

## Data Visualization Solutions for Biogas Plants

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Unlock the full potential of your biogas plant.



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» Discover the insights  
hidden in your data  
to optimize biogas  
plant operations  
and performance

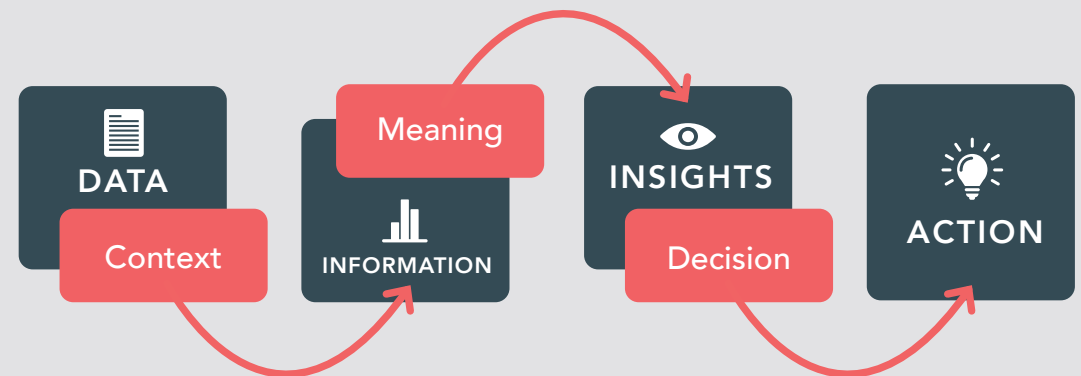
## Overview

Biogas plant managers and operators increasingly recognise the value that can be created by bringing different data sources together and streamlining data analysis. Yet too much time is spent on data collection and manual processing, and the deeper learnings that could be extracted from the data remain hidden.

BioSpec Insights is a data visualization solution that provides a holistic overview of performance across the plant, as well as in-depth analysis of individual operations and processes. Developed by experts in biogas plant operations, the platform is designed to deliver actionable insights to biogas plant operators and managers to enable better decision making. Potential problems can be predicted, and performance improvement opportunities realised.

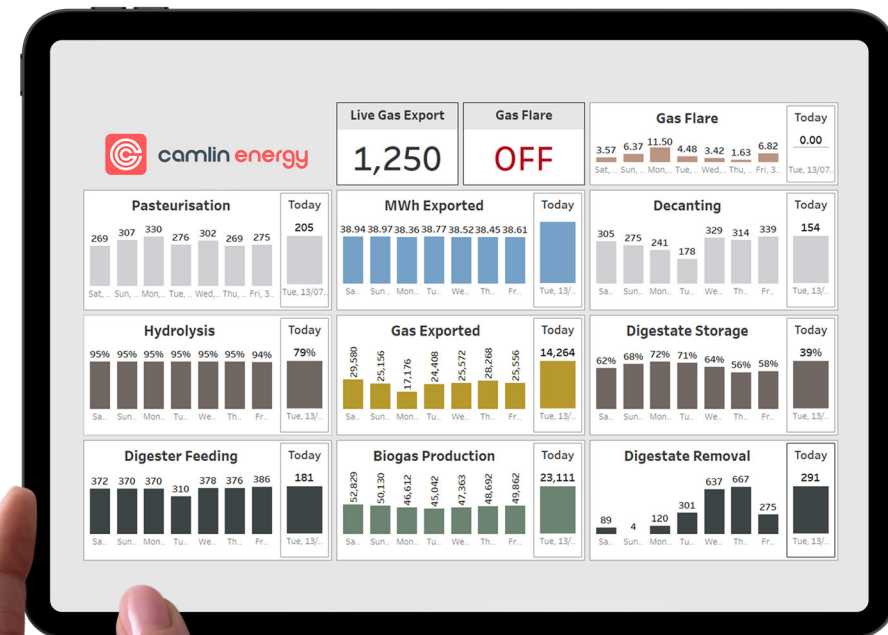
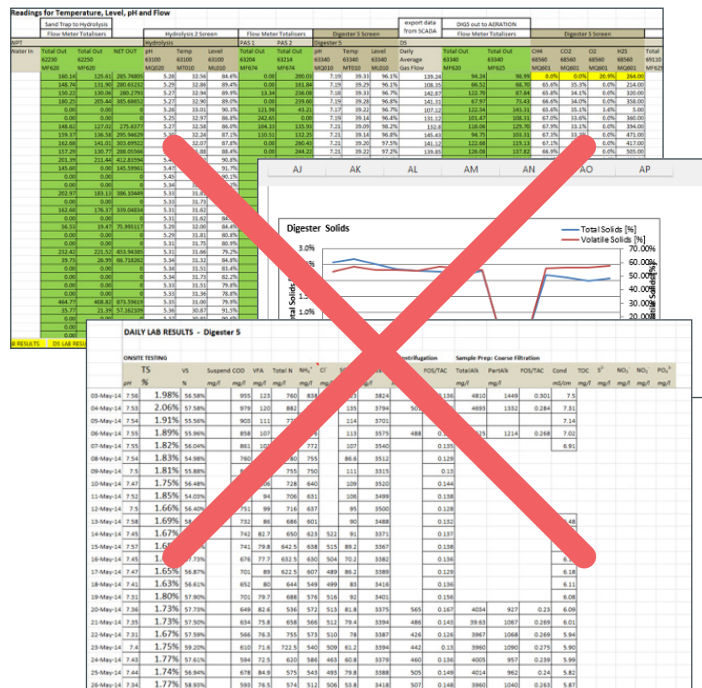
With BioSpec Insights, every biogas site, regardless of size, can begin to realise the full value of the insights currently locked away in their data.

By visualizing all the key data and information in a single platform, deeper meaning and better insight can be gained, leading to better decision making and improved performance.



Are you **frustrated** with the amount of **time wasted** in your biogas plant on manual data collection, processing and reporting?

With **BioSpec Insights**, you can now focus on what matters with **real-time actionable** information at your fingertips.



With holistic overviews, detailed analysis capability, and instantaneous reporting, plant operators and managers can focus their time on **optimizing biogas plant operations and performance.**

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#### **Real-time plant performance overview**

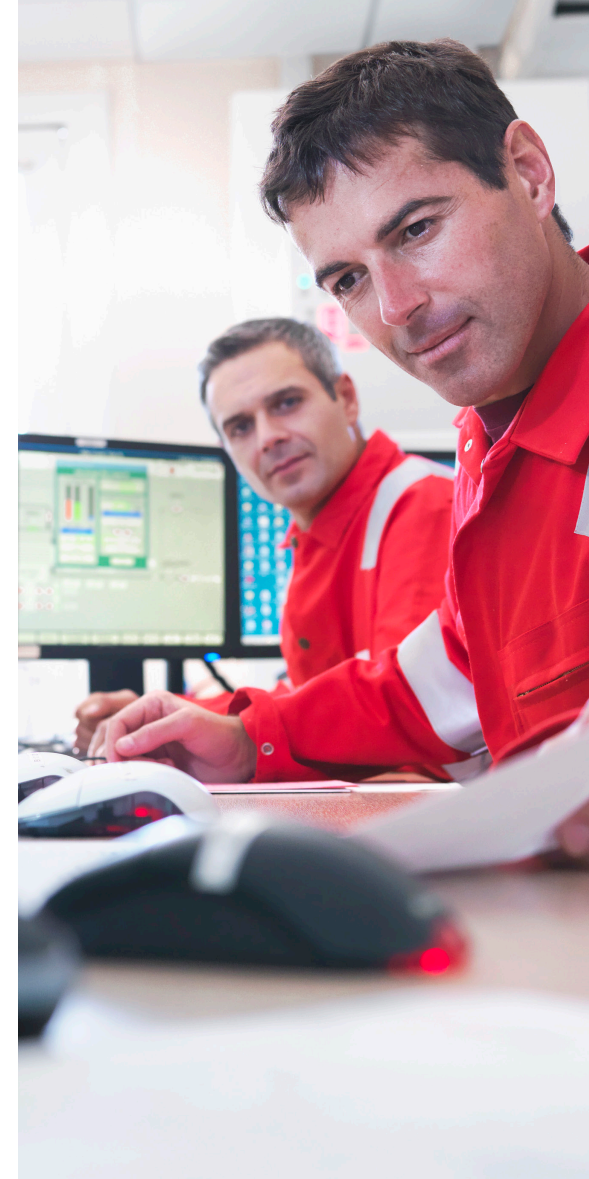
- Presents the information at the right level for each user type
- Complete overview across the plant
- Individual plant view and aggregated view for multiple sites
- Easily scalable to include additional data sources as the plant continues its digitalization journey

#### **Streamlined reporting**

- Reduce the time needed to generate reports for management, operation, regulatory, or legal purposes – all from the same data source

#### **Detailed operational insights**

- Instantaneous historical context of plant data
- Increased visibility of developing problems ahead of time
- Understands correlations between data sources
- Provides direct drilldown capability where deeper analysis is needed
- Enables better and more timely operational decisions to be made





# » About Camlin Energy





# Global Presence Local Support

Camlin Energy is part of the Camlin Group, and we support our customers around the globe to build greater reliability and resilience into energy networks. We have a worldwide presence with facilities in 21 cities across 17 countries, enabling us to provide local support to our customers.

Our smart fault and load management solutions allow networks to operate more efficiently, enhance quality of supply and drive a more sustainable future.

Our asset monitoring solutions for transformers, rotating machines, and circuit breakers, deliver key insights into asset health, reducing the risk of unplanned outages. Our gas sensing solutions help biogas plants and gas networks to optimize performance, safeguard assets and transition to net zero.



Get in touch with us to  
discover the insights hiding in  
your biogas plant data.



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