



Your complete
platform for
industrial IoT.

Your machines, always connected,
wherever they are.

Higeco²

Hardware, software, cloud.
In just one platform

Higeco, your competitive advantage.

How to guarantee your customers more performing and reliable machines with high technological content?
Using the power of the IoT and the world wide web.

Thanks to the Higeco Cloud supervision platform, our complete monitoring and remote control solution, you will achieve economic savings on the daily direction of your machines through real-time data monitoring.

Your machines will always be connected securely and they will be able to send data, receive commands, and always work at their maximum performance, thanks to Higeco Cloud platform. In this way, you can guarantee your customers more productivity, less downtime, and efficient support service.

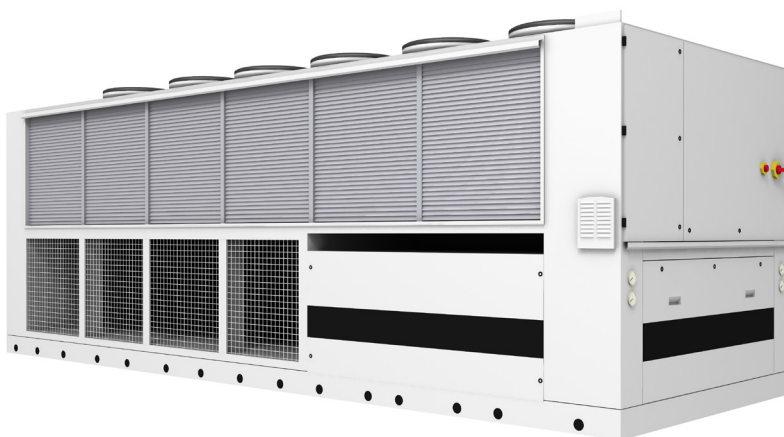


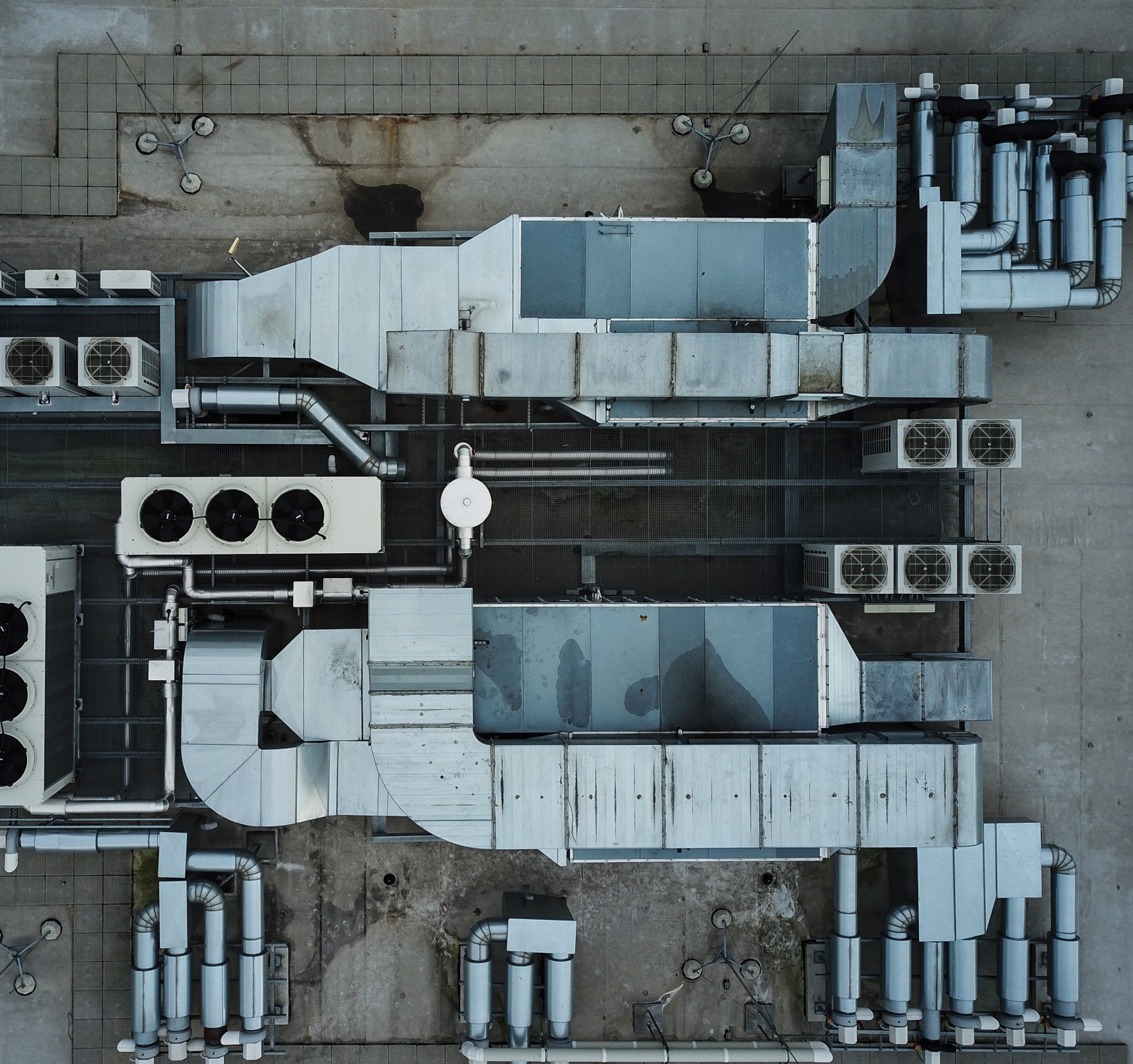
Why use a cloud platform

Because it simplifies the management of machinery fleets, ensuring a higher level of efficiency.

Higeco Cloud allows you to save on management costs by connecting to machinery remotely wherever you are. You will always be connected to the machines with one click, even from a smartphone or tablet. This interconnection is possible thanks to a technology developed in more than a decade of activity, the security of the HTTP (S) web functionality, and the dedicated VPN.

Better user experience, fast and effective customer support, and a real-time view of the operating status of your clients' devices are only some of the many advantages that a customized dashboard and role management feature can offer.







The complete solution for manufacturers

A complete solution for all your machine support and maintenance management needs. A scalable plan for a large variety of applications: from remote access and control to data analysis and predictive maintenance.

HARDWARE

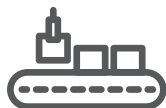
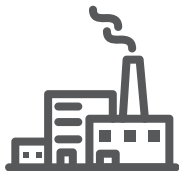
Different models of data loggers and devices specifically designed to connect your machines to the cloud.

SOFTWARE

Wide range of features and great freedom of customization thanks to an integrated development environment (SDK).

CLOUD

Custom dashboards, data collection, remote control, alarms, and configurable reports. A complete package of services for industry 4.0 and IoT.



Applications

CONFIGURE

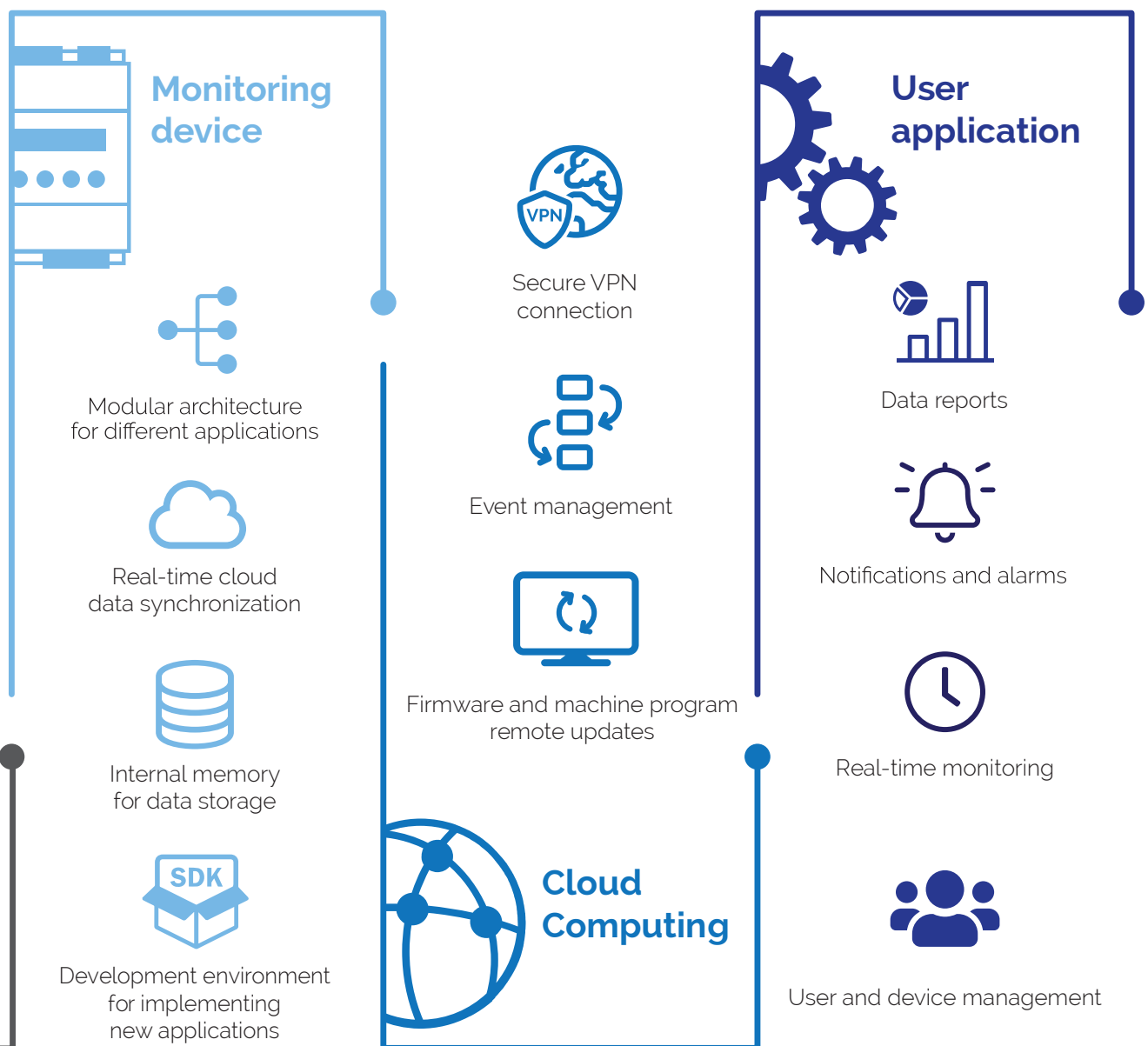
Improve usability and adapt every element of the platform to the necessities or skills of each type of user.

CONTROL

Manage industrial machines, data, and people while maintaining full control of roles and permissions.

CUSTOMIZE

Shape every component of the platform to meet customer and industry specifications.



Edge

Cloud

Services

The entirely customizable IoT platform

Our data loggers are designed to connect efficiently your machines to the Higeco Cloud. They can be easily installed and configured. Moreover, Higeco data loggers are the link between machine, edge connectivity, and cloud when combined with the Higeco cellular modem or when connected directly to the network.

The data logger's software is already supplied with the features necessary to satisfy most of the needs of industrial IoT. In addition, for the most demanding customers, an integrated developing environment (SDK) is available for further customizations.

The Higeco Cloud infrastructure is optimized to allow you to process Big Data. The information collected by your machines, real-time data, historical data, or processed KPIs, is historicized and always available for consultation.

The wide variety of supported protocols guarantees easy integration of PLCs and third-party controllers, leaving you free to use the technological tools you deem most appropriate.





USER MANAGEMENT

Allow visibility on machines only to individuals approved by qualification.



WHITE LABELLING

Customize Higeo Cloud as if it were your own service platform, with your brand and your logos.



API AND DATA EXPORT

Connect to the Higeo Cloud via full rest API and download your data in the most common formats for in-depth analysis.



DEVELOPMENT SYSTEM

Easily configure your machine interfaces or take advantage of the full power of the SDK and develop your own customized solution.



GLOBAL M2M MOBILE COVERAGE

The right connectivity plan for your IoT system.



ALARMS AND NOTIFICATIONS

Make sure the right people are notified promptly in case of a malfunction.



TELECONTROL

Send commands to machines and devices connected directly from the platform.



CLOUD BI

All machine data centralized in a single, easily accessible platform.



24/7 MONITORING

Use real-time data for maintenance and check the status of your machines.





Contacts

Higeco Srl
Viale Europa 71 - 32100 Belluno, Italy
0437 - 86039
commerciale@higeco.com

www.higeco.com

