

Industrial Edge as a technological accelerator of Goglio's IT offer

Integration within Goglio's Mind platform of an AI module that allows you to expand the available functions

Location: Zeccone (PV), Italia

Highlights:

- Siemens industrial Edge digital technology at the service of increasing plant productivity
- Increased line reliability thanks to constant AI monitoring of the key parts of the machine



Goglio SpA

The Goglio group was founded in 1850 and since then, mainly addressing End user in the coffee and aseptic products sector, he has always worked in the packaging sector. With a global presence and 9 production sites, Goglio has constantly dedicated resources and investments to research and development And all this has allowed it to carve out a place for itself as a market leader both in the production of materials and in the production of packaging lines. .

Solution/Portfolio

One of Siemens' main customers, a leader in the coffee industry and a continuous development technology partner, needed to predict and prevent machine failures on continuous cycle lines. Hence the need to identify a tool that would combine technical expertise on the machine with machine learning and artificial intelligence.

For this application, Siemens supplied the standard automation found on the machines, as well as the Industrial Edge digital technology:

- **Industrial Edge Management AS a Service**
- **IPC 427 Edge**
- **SINAMICS S120 con TRCDATA Technology Function**

Benefits

The integration of Siemens' Edge technology has made it possible to elevate the functionality of the service offering on the Goglio MIND platform. By merging Goglio's already stable Industrial IoT platform with the machine learning and AI logics made available by Siemens, it will be possible to provide

a put in the portfolio, in the short term, a totally new module useful a face the challenges related to the efficiency and productivity of the plants.



"The integration of Siemens' Edge technology has enabled us to elevate the capabilities of our service offering on the MIND platform. All this was possible by merging our already stable Industrial IoT platform with machine learning and AI logics made available by the APPs on the Siemens Marketplace»

Matteo Moro, IoT e Innovation Coordinator Goglio