

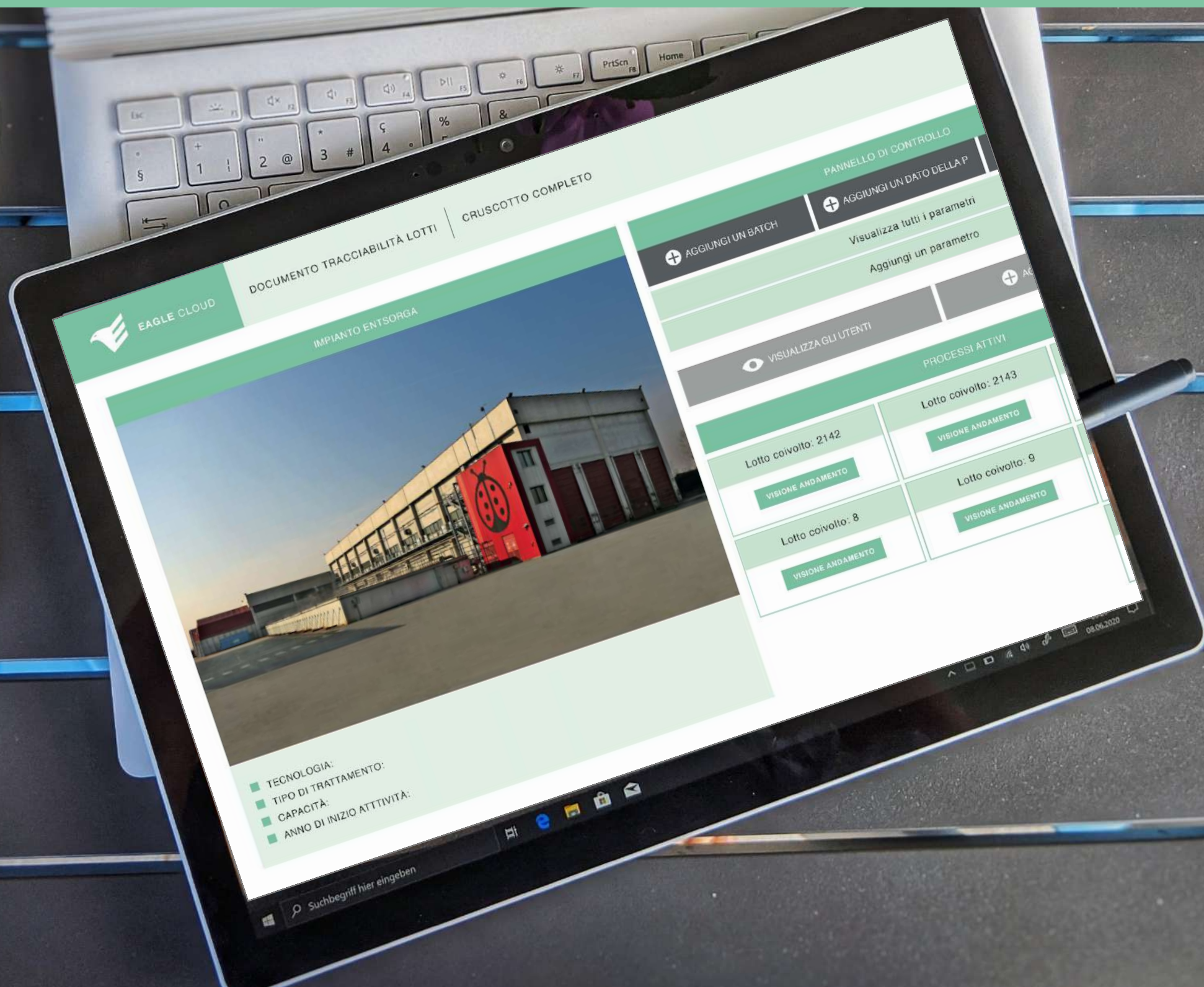


EAGLE CLOUD

PROCESS ASSISTANCE 4.0

SISTEMA EAGLE CLOUD
Powered by Entsorga

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CLOUD PLATFORM FOR SUPERVISION AND MANAGEMENT OF WASTE TREATMENT PLANTS, EAGLE CLOUD IS **INDUSTRY 4.0 APPLIED TO YOUR PLANT:**

- PROCESS AND MAINTENANCE ALWAYS UNDER CONTROL
- NEVER MORE INSTALLATION STOPS
- MAXIMUM PLANT YIELDS

FOR SYSTEMS ALWAYS AT THE TOP

THE SUCCESS OF A PLANT DEPENDS ON THE CONSTANT SUPERVISION AND MONITORING OF BIOLOGICAL TREATMENT PROCESSES: BEING ABLE TO ASSESS PERFORMANCE, ANALYSE AND COMPARE PRODUCTION TRENDS IS AN IMPORTANT GUARANTEE TO ENSURE MAXIMUM PROCESS EFFICIENCY.

THE EAGLE CLOUD, ENTSORGA'S NEW DATA MONITORING PLATFORM, SIMPLIFIES MANAGEMENT OPERATIONS AND OPTIMISES MAINTENANCE COSTS, BOTH ROUTINE AND EXTRAORDINARY. THE USE OF ARTIFICIAL INTELLIGENCE ALSO ALLOWS FOR A CONSTANT IMPROVEMENT IN THE SYSTEM'S PREDICTIVE CAPACITY.

PERIODIC AND CUSTOMISABLE REPORTS

The Eagle Cloud develops **Process Reports** that allow a quick analysis of key process parameters and provide maximum control over the different processing steps. This makes it possible to predict **trends**, identify any **anomalies**, and take **the necessary corrective actions before problems arise**.



ONE PLATFORM, MANY LEVELS OF ANALYSIS

For the **CEO**, a simple dashboard for quick control at a glance

For the **Plant Manager**, an effective management tool for analysing and diagnosing critical issues

For the **Chief Maintenance Officer**, a precise forecasting tool for scheduling timely maintenance



PERFORMANCE AT THE MAXIMUM

The processing of **more than 4,000,000 process data** allows the Eagle Cloud to keep the biological processes of the plants under control at all times, anticipating any anomalies and ensuring 100% productivity. And, if needed, Entsorga can intervene with remote assistance



RELIABLE AND RISK-FREE MANAGEMENT

Maximum visibility of the different treatment stages **minimises plant shutdowns** and maintenance downtime.

And above all, **it maximises plant operating costs**.



INTERFACE INTUITIVE AND UNIVERSAL

Easily accessible from desktop and mobile, the **user-friendly interface** allows immediate reading of data. A universal and flexible system, suitable for installations built with both Entsorga and third-party technologies.

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