aizon unify

Solution Brief

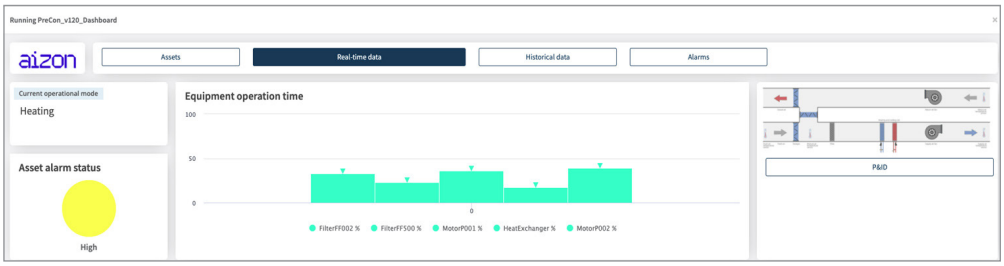
Asset Health

Critical asset failures are costly and can cause safety and quality risks. Life sciences manufacturers must maintain assets effectively to avoid such failures and keep costs and downtime at a minimum. Traditional, schedule-based preventive maintenance often leads to ineffective, inefficient and unnecessary repairs, increased expenses, and poor quality.

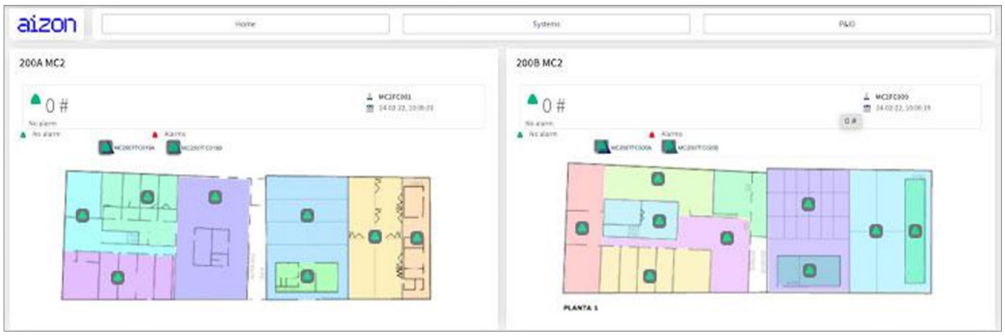
Aizon's Asset Health Solution helps manufacturers reduce unplanned downtime and enables condition-based maintenance by constantly monitoring the state of all utilities and assets. It's built on a platform designed to unify and contextualize data of all types across all sources so Life Sciences manufacturers have visibility to real time asset data, regardless of asset type, facility, or location.

Key Features and Benefits

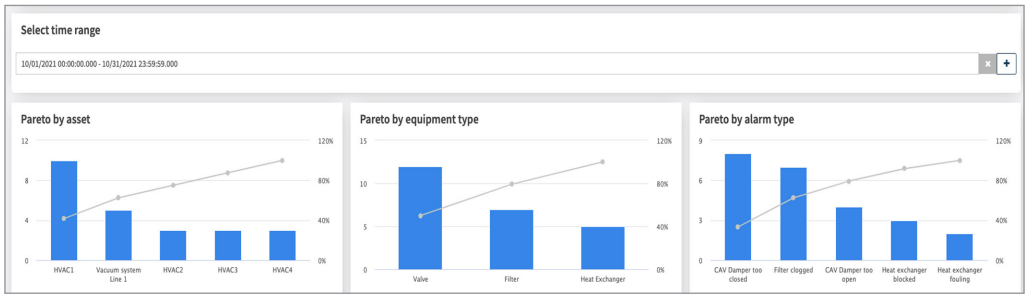
Condition-based maintenance notifications enable faster, easier decision making for engineers.



Understand equipment behavior and its impact on production and the facility.



Identify asset issues and anomalies with real-time monitoring and alerts.



With full visibility, in real time, to asset health and performance data, manufacturers can decrease maintenance costs, investigation time, equipment downtime and reduce maintenance related deviations. Aizon Asset Health enables life sciences manufacturers to perform condition-based maintenance that not only reduces costs by only undergoing necessary maintenance, but also helps to minimize plant downtime resulting in increased facility capacity.

Aizon's Platform

Aizon's solutions enable life sciences manufacturers to improve decision making and outcomes by aggregating data and deploying compliant AI across the manufacturing ecosystem.

GxP Compliance

The platform allows you to maintain full GxP compliance via robust security features and data validation processes that are specifically designed to adhere to dynamic pharmaceutical regulatory requirements. Aizon complies with industry standards to provide GxP compliance you can trust:

- → Quality: ISO 9001
- → Information Security: ISO 27001
- → Cloud Security: ISO 27017
- → All data collection performed in accordance with ALCOA+ principles

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