

Use case: Predictive Maintenance



The need:

Avoid unexpected downtime and optimize the average lifespan of equipment by anticipating failures before they occur.

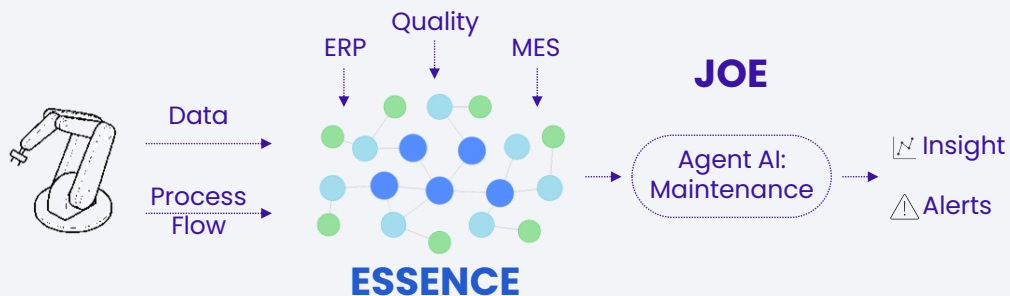
Standard analysis:

Maintenance is scheduled reactively or at fixed intervals, often leading to unexpected failures, excessive downtime, and excessive repair costs.

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analysis and forecast in 5 minutes with **JOE**:

Based on the usage of the MW3 line in recent weeks and quality department reports, a stoppage for preventive maintenance is recommended during week 42, as a low order volume is expected for that line during that week.



Benefits and ROI:

- 30% fewer unplanned stoppages
- 25% reduction in total maintenance costs
- 20% longer equipment lifespan



Turning complexity into clarity

Get in touch:

Stefano.Giancristofaro@vertalis.ai

Beatrice.Bigoni@vertalis.ai

Joao.Cunha@vertalis.ai

www.vertalis.ai