eInnoSys

SeerSight

Predictive Maintenance

AI/ML based Predictive Maintenance System

SeerSight continuously monitors your equipment's health and status. Upon detecting anomalies in your equipment, SeerSight predicts and quickly alerts your Equipment Engineers & Managers, days in advance, so that maintenance can be scheduled at your convenience, increasing manufacturing uptime, preventing scrapping of expensive wafers and wastage of components that do not require replacement yet.

Benefits Of SeerSight

- Improve Yield & Product Quality
- Reduce Unscheduled Equipment Downtime
- Save maintenance cost
- Proactively monitor the health of critical devices & much more....

Features of SeerSight

Fixing something before it breaks is more efficient and cost-effective than fixing it after it breaks.

Easy to set up, Installation often takes minutes

Requires no hardware or software changes to your machines, sensors are attached to the body of your machine.

Both on premise and cloud options available

Summarized and detailed charts & graphs of equipment health

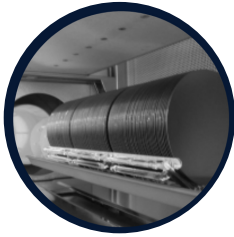# SeerSight comes with all required sensors, hardware and AI/ML based software

Case Study

- **One customer reduced unplanned downtime by 160+ hours annually**

- **Our customers have reported ROI of up to 220%**

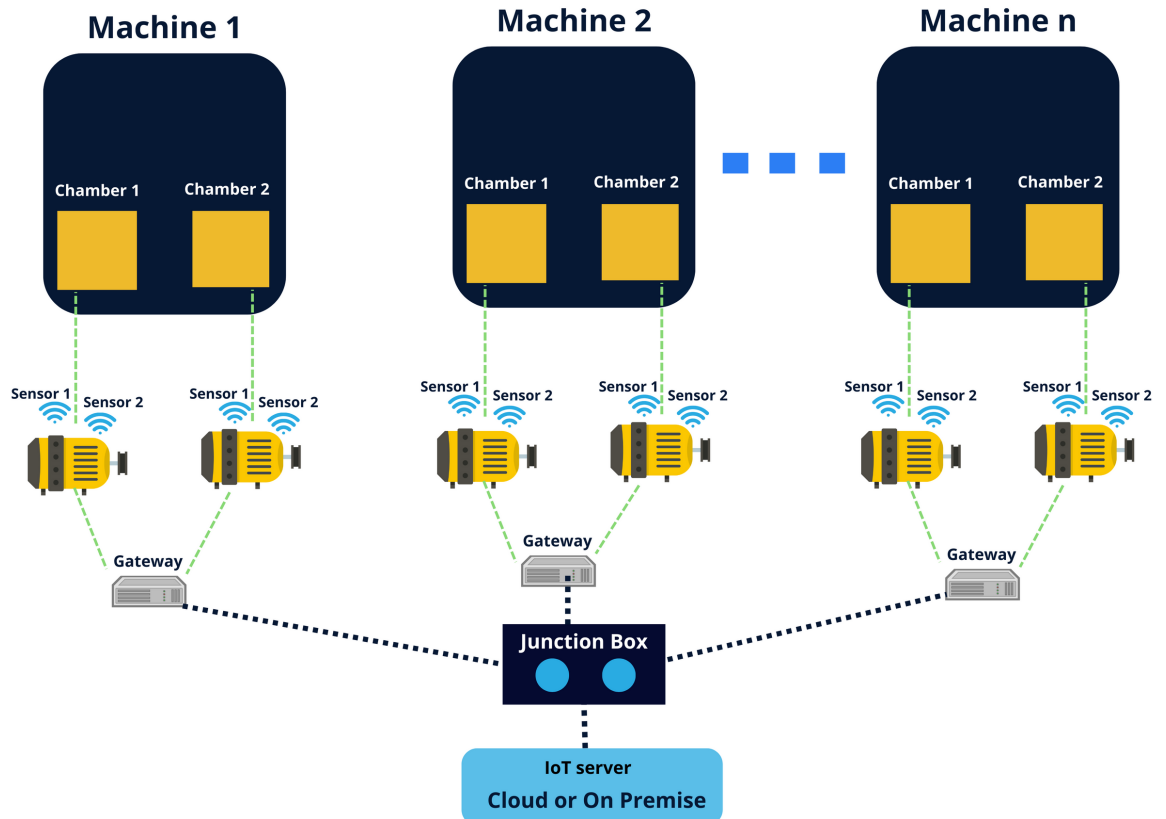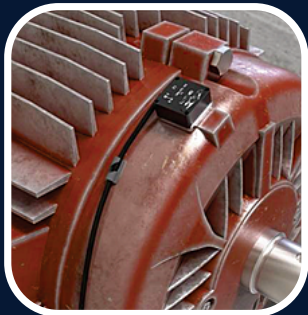## Applications Of SeerSight

Vacuum Pumps   **Cassette Loader**   **fan and blowers**   **Cabinet Exhausts**   **Robots**

Sensor Mounting

Machine 1

Chamber 1   Chamber 2

Sensor 1 Sensor 2   Sensor 1 Sensor 2

Gateway

Machine 2

Chamber 1   Chamber 2

Sensor 1 Sensor 2   Sensor 1 Sensor 2

Gateway

Machine n

Chamber 1   Chamber 2

Sensor 1 Sensor 2   Sensor 1 Sensor 2

Gateway

Junction Box

IoT server
Cloud or On Premise

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Fab/Assembly Automation | AI & Machine Learning | Equipment Software | Industry 4.0