INNOVEC TECHNOLOGY

Digitizing production with AI-enabled software sensors and InOEE systems that increase machine efficiency and InoWare for 3D material tracking.

InovecTech was founded in 2020, when the state of the art in edge device technology and computer vision enabled the development of SW sensors for manufacturing. Collaboration with early customers led to the creation of InOEE, which tracks production efficiency and losses in real time using AI. For smaller companies, this application can replace MES. The second system, InoWare, is a rapidly deployable digital twin of warehouses for internal logistics that monitors the exact location of products using a computer vision and AI-based tracking system.

Unique selling points:

- Installation of the SW sensor in the past on the digital image of the factory.
- Fast installation for flexible support of improvement teams.
- Easy data validation by logging.
- Cost reduction compared to HW sensors
- Digitization of all instruments within the second day of ordering.

Product

Production monitoring system

Technology readiness

Development

Proof of concept

Prototype

▶ First implementation

Extensive implementation

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