

**Opti Plant** is an all-in-one digital platform designed to manage maintenance tasks and operations in industrial facilities. It supports managers, supervisors, and technicians in improving efficiency, asset tracking, and task management. Additionally, factories can request customized solutions tailored to their workflows, including production control, quality assurance, energy monitoring, remote machine control, and performance optimization—making Opti Plant a scalable foundation for industrial digital transformation.

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## General Purpose

- Organize and assign maintenance tasks
  - Monitor equipment and schedule preventive maintenance
  - Analyze performance and productivity
  - Manage resources including machines, locations, spare parts, and employees
  - Provide **custom system development** tailored to each factory's structure
  - Support **production monitoring, quality control, and scrap reduction**
  - Enable **remote control of machines** and **energy usage tracking**
  - Improve **communication across departments**
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## Target Users

- Small and medium-sized industrial factories
  - Large manufacturing facilities with multiple departments
  - Energy-conscious factories aiming for efficiency and automation
  - Companies seeking to digitize operations and reduce unplanned downtime
  - Industrial businesses looking for customized software solutions
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## How It Works:

1. Visitor views public pages (Home / About / Contact).
  2. Registers for a **7-day free trial** – becomes Admin.
  3. Explores all dashboard features.
  4. After the trial, the user subscribes:  
\$20/month or \$216/year.
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## Additional Capabilities:

- Request **custom system development** tailored to factory needs.
- Optional **Production Module**: Track output, waste, and efficiency.
- Integrate **sensors** to monitor:
  - Energy consumption
  - Machine status (On/Off)
  - Plan energy savings