The solution for warehouse management optimisation

**On.Plant/WMS** is the web-based software developed by Onit Group for the total control of warehouse logistics (both manual and automatic), which guarantees the best quality of service to the Customer by reducing waste, errors and lead time.

Onit’s WMS allows for real-time traceability management of the entire flow of goods, from acceptance to shipment, **supervising resources and operators’ workload**. The use of the software within the company is supported in its day-to-day operations by several standard technologies such as radio frequency terminals, voice-picking devices, bar code readers, thermal printers, or advanced solutions such as **Pick/Put-to-Light picking and sorting systems**, up to Real-Time Location Systems (RTLS) used to locate trucks position for the **self-identification of pallets** handled through RFID or UWB tags.

WSM native integration with MES (manufacturing management) and TMS (transportation management) within the On.Plant platform, results in the computerised and **integrated management of the supply chain**. Moreover, the software has been designed and developed to interface with the main **ERP management systems**.

**AREAS OF APPLICATION:**

**MANUFACTURING INDUSTRY**
- Food
- Ceramics
- Chemicals
- Packaging
- Plastics
- etc.

**LOGISTICS AND TRANSPORTATION**
- Mass Distribution
- Third-Party Logistics
- Transportation and Delivery

**Increased Productivity and Safety**
- Reduced time for order processing (lead time)
- Automatic lowering/refilling for understocks
- Product blocking for quality reasons

**Reduced Errors**
- Unique product tracking
- Real-time inventory updating
- Warehouse knowledge across the whole company

**Supervision and Control**
- Monitoring of operators’ workload
- Knowledge of warehouse activity progress
- Activity KPIs
### ARCHITECTURE

- **Location**
- **Product**
- **Operator**

**MES** → **ERP** → **Material from supplier or production** → **Smart storage** → **Customers order fulfilment**

### FEATURES

- Modular web-based software, also available as cloud software
- Vertical applications on RTLS, Radio Frequency, Voice Picking, and Pick-to-Light systems
- Put-to-Light and Mobile
- 3PL cost management, Resource management, Travel management
- Full product traceability
- Integrated with the main ERP systems (SAP, AS400, SAGE, NAVISON, etc.)

### BENEFITS

- **No installation** on PC required, access via web browser, meets any requirement
- **Increased** productivity through process automation
- **Computerised and integrated supply chain management**
- **Advanced monitoring and supervision feature available**
- **Complete supply chain control and safety in case of critical issues**
- **Real-time** data alignment on management software

### OUR CUSTOMERS

- OROGEL
- gambini group
- Gollinucci

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