

# Real-time Production Management

Efficient Flow of Goods





# Flexible Manufacturing System

- Optimisation of your production
- For efficient use of machines and equipment
- Integrator between machines for a cohesive flow
- Quality Norwegian system with 35 years experience
- Automated internal transport throughout the factory
- Labelling and identification of goods

## OPPORTUNITIES:

Conveyor

Printer Control

Process Flow

AGV / AIV

Roller Conveyors

Robots

Production Equipment

Scanners / Readers

**AMS has extensive experience in automated internal transport, labelling and identification, closely integrated with machines and equipment from various suppliers. Our market-leading control system, direct FMS, will ensure optimal utilisation of your production and secure the best possible flow of goods throughout the factory.**

**direct FMS** allows customers to control their conveyor system throughout the production while communicating with sensors, production machines, robots, labelling equipment and operator panels. The **Flexible Manufacturing System** ensures optimal routing throughout the factory and ultimately controls the storage and logistics of goods in production.

The system can communicate with your **ERP solution**, machinery, and equipment. **direct FMS** communicates with PLCs from various suppliers and different technologies. **direct FMS** enables customised HMI panels for individual workstations.

### CONVEYOR



*Controls the conveyor system throughout the production*

### ROBOTS



*Automatic operation management of robots and AGVs*

### SCANNERS / READERS



*Identifies goods via RFID and barcodes throughout the factory*

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