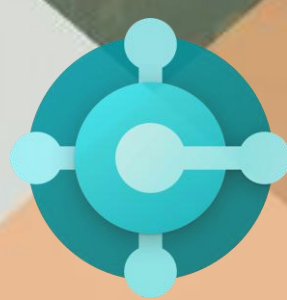


# Smart Warehousing

## with Dynamics 365 Business Central



Smart warehousing is a perfect example of the fusing of the **Internet of Things (IoT)** and **Artificial Intelligence (AI)** with **Dynamics 365 Business Central** to automate the workflows, reduce the errors, and improve the efficiency in supply chain operations.

1

### Real-Time Tracking

IoT sensors follow goods all the way through from receiving to shipping thus providing real-time inventory visibility which leads to less misplacement and manual errors.

### Automated Monitoring

Smart devices watch over temperature and humidity that are perfect for goods such as pharmaceuticals and perishables.

2

### Predictive Maintenance

Using IoT-enabled alerts, warehouse equipment maintenance can be done on time without unplanned downtime.

### AI Demand Forecasting

Machine learning techniques suggest stock requirements for the future based on history data that includes trend and seasonal factors, eliminating main issues of under or overstocking.

4

### Intelligent Replenishment

AI not only performs tasks such as reordering and choosing suppliers but also helps to streamline procurement and thus reduce human workload.

5

### Enhanced Picking Accuracy

By using AI-driven insights and IoT navigation systems warehouses can pick quickly and make the right order.

6

### Operational Dashboards

Managers can monitor and evaluate performance of their department in real-time through Power BI dashboards, a Dynamics 365 tool.

7

### Scalable, Integrated Platform

Business Central not only links warehousing with finance and operations but also allows for smooth scalability across different places.

8

# Warehouse Revolution

Smart Solutions enhance warehousing using AI and IoT, customizing success. It's the future!



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