

# **Production Line-Feeding**

## A hidden cost-saving Champion

Reducing Stock Levels at Production Shopfloor creating Space, enhancing Health & Safety

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The Line-feeding job functions as an operational interface between Warehouse and Production to ensure the right goods come at the right time as per Production's requirements

In most cases the Line-feeding function has large Improvement potentials making it a hidden cost saving champion on space usage and shopfloor tidiness

#### The Issue:

By not having a streamlined communication and materials handling concept between Warehouse and Production the effects are too much stock alongside production lines occupying lots of space causing a higher risk of Health & Safety issues

A well-designed Line Feeding concept considers material ordering communication, suitable packaging, and the reduction of movements thereby reducing space requirements at production significantly. This results in two big improvement potentials: additional machines can be added on the shopfloor, and a well-organized and clean work environment



### **Supply Chain Consultancy Solution:**

By introducing a refreshed Line-feeding concept companies can increase turnover without the need of additional space, reduce Health & Safety issues and have a motivated workforce thanks to a clean work environment

## **Supply Chain Consultancy Methodology:**

**First,** an analysis will be done to find out current Line-feeding status, and which Line-feeding concepts are planned for the foreseeable future. **Second,** a tailor-made concept will be created with known methods and technologies to create a consensus in the organization. **Third,** a pilot study set-up is done to prove concept feasibility. **Fourth,** a company-wide execution will be facilitated

