



# Jungheinrich End to End Systems

## Intralogistics from a single source

**JUNGHEINRICH**

# Our business model: intralogistics expertise from a single source



# Intralogistics from a single source

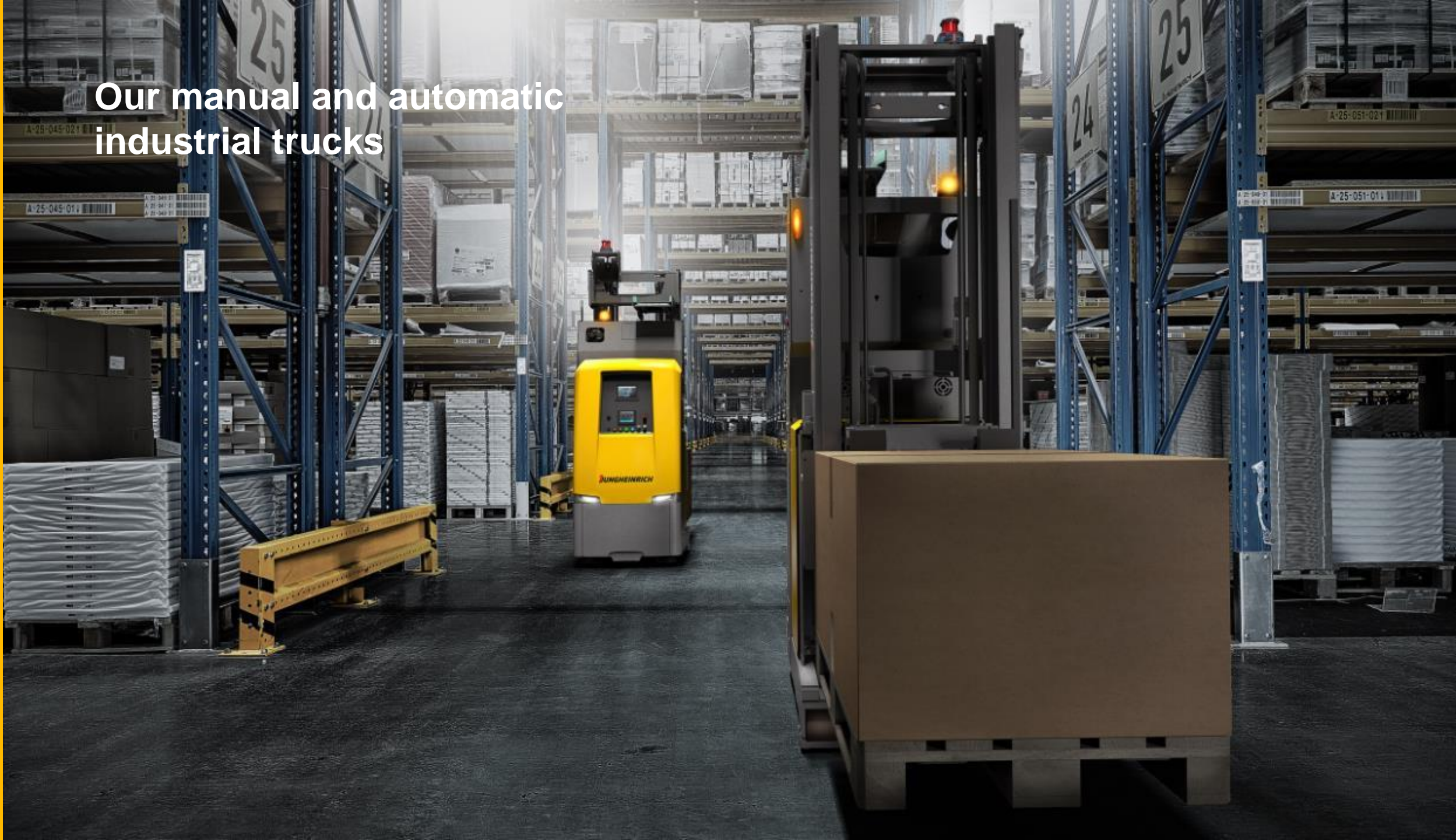


## Advantages for our customers:

- ▶ A powerful, international partner
- ▶ Financially stable and solid
- ▶ Not product-dependent – the best system solution for every requirement
- ▶ In-house control and software expertise – from WMS to PLC
- ▶ Jungheinrich After Sales with >5,700 service engineers and 24-hour hotline



# Our manual and automatic industrial trucks



# Jungheinrich manual and automatic industrial trucks





# Mobile Robots (AGV/AMR) Portfolio



# Mobile Robots (AGV/AMR) Overview vehicle types

AMR - Autonomous Mobile Robot (SOTO)



AMR - Autonomous Mobile Robot (*arculee*)

AGVs based on automated VNA trucks  
(*EKXa/ETXa*)

Type II

AGVs based on automated serial trucks  
(*EReCa/ERCa/EZSa*) / on serial  
components (*EKSa*)

Type I

# Mobile Robots (AGV/AMR) Overview use cases



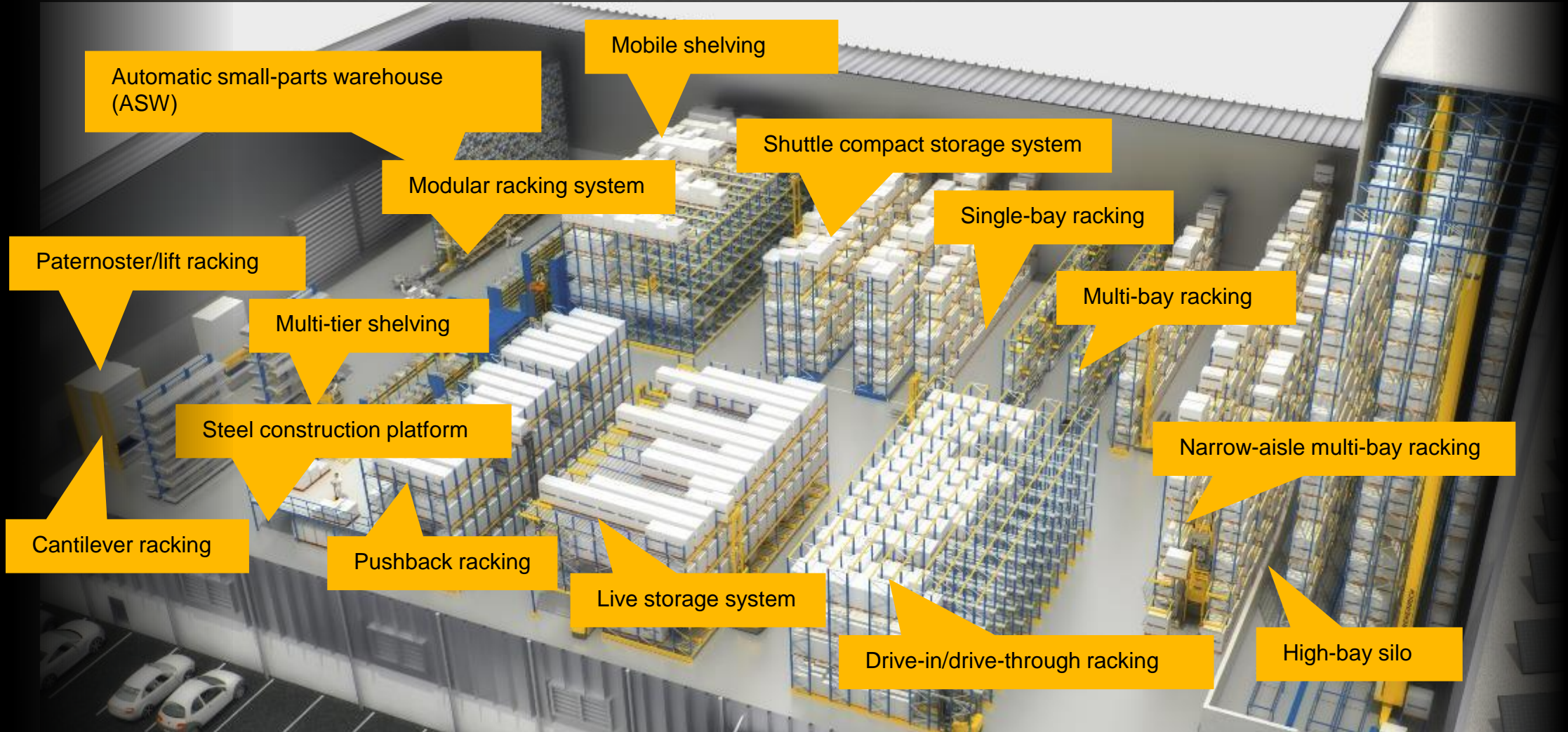


# Warehouse Equipment





# Warehouse Equipment Portfolio





ASRS

Stacker cranes and storage systems





# ASRS

## Our diversity – your advantage



Pallets and  
lattice boxes



Channel store



Totes and cartons



Shuttle



PowerCube





# Software & Digital Products

## Grow digital with Jungheinrich

Degree of digitization

### Holistic Warehouse Management Solutions

For the highest level of productivity, management, control & optimization of your entire warehouse, we provide individual software solutions.

### Management of single areas

To digitize single areas within your warehouse, we also offer stand-alone solutions for narrow aisle warehouses, AGVs and lift systems.

### Digitization of individual tasks

For more digitization & an increase in productivity, we offer a broad range of real-time software interfaces & assistance systems.

### Hardware

We offer autonomous systems from manual trucks, racks and conveyor technology up to radio data transmission equipment.





 ***JUNGHEINRICH***