



### CUSTOMER INFORMATION



The history of the beer brewing company Privatbrauerei Eichbaum started on 3 October 1679 with the award of a brewery licence to Jean du Chaine by the town council of Mannheim.

Today, Eichbaum is one of the largest and highestoutput breweries in Baden-Württemberg.

As the oldest company in Mannheim, Eichbaum is a company with a **long tradition**.





**EMPLOYEES** 

OUTPUT (h) (2019)



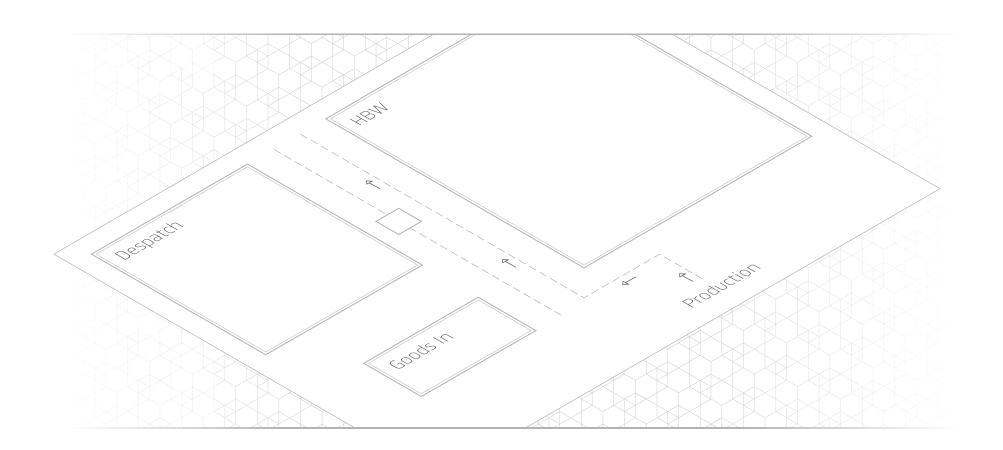


# PURPOSE

- > The brewery invested 2016 in a **modern high-bay warehouse** at the city center in Mannheim, Germany.
- > The new 27-metre high high-bay warehouse provides the company with the ability to enlarge their storage capacities without enlarging the footprint.
- > Therefore the customer is able to operate the warehouse without a single operator (except truck loading).
- The whole project was planned and realized by System Logistics GmbH as general contractor.



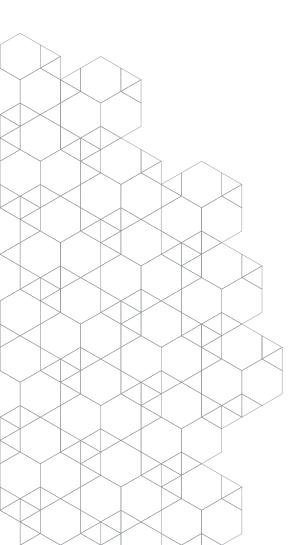






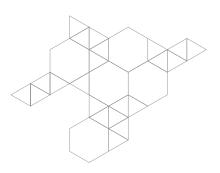






#### HIGH-BAY WAREHOUSE

- > 3 aisle, fully automated, multi-deep, 14,408 pallet locations
- > 130 pallets/h out, 70 pallets/h in
- > 3 cranes with 2 load handling devices (each)
- > Direct Connection to a Production line
- > Fully automated half pallet deslaving
- > Automated labeling with a robot
- > Project Lead time 18 months

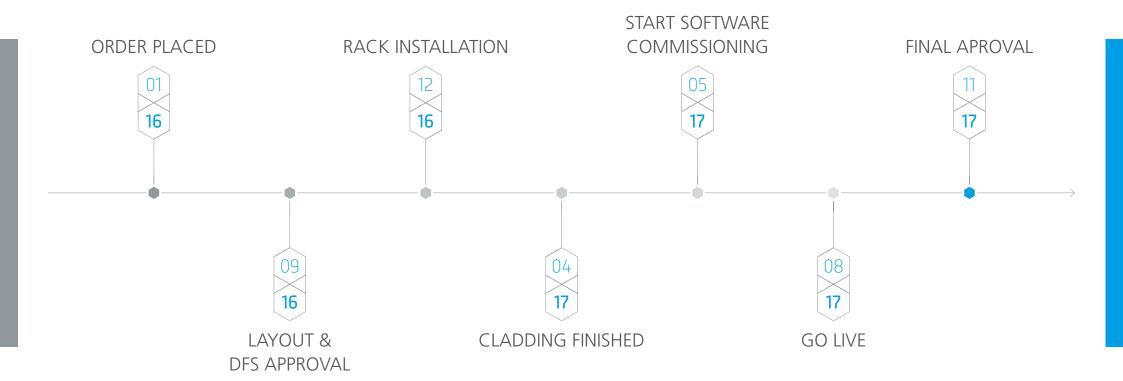


### HIGHLIGHTS

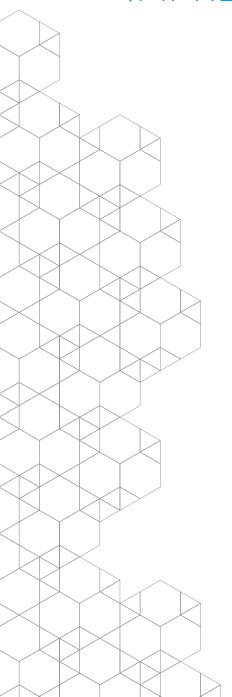
- > Direct connection to a production line
- > Fully-automated half-pallet nut remover
- > Transformation of manually operated intralogistics to a fully-automated and integrated value chain
- > Maximisation of storage density due to pressures from considerable lack of floor
- > Space Construction of a high-bay warehouse in the city centre

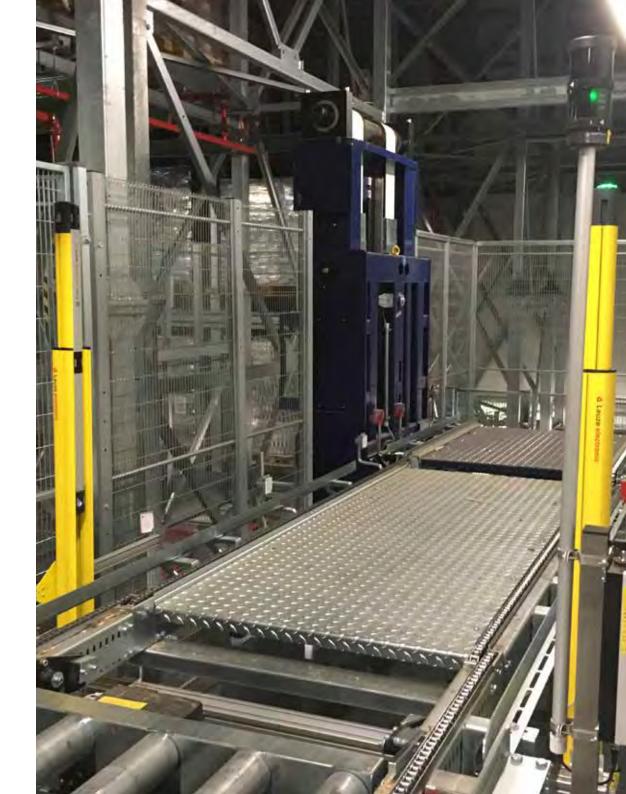






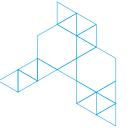
# **IMPRESSIONS**











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