accenture

INDUSTRY X

Digitize logistics

Fast. Flexible. Easy.

Industry X – digital. connected. automated.

Resilient planning, digital factory, automated logistics, stable operations

Shop Floor Control Tower

Digitally supported control tower helps with higher-level production management.

Integrated Planning & Digital

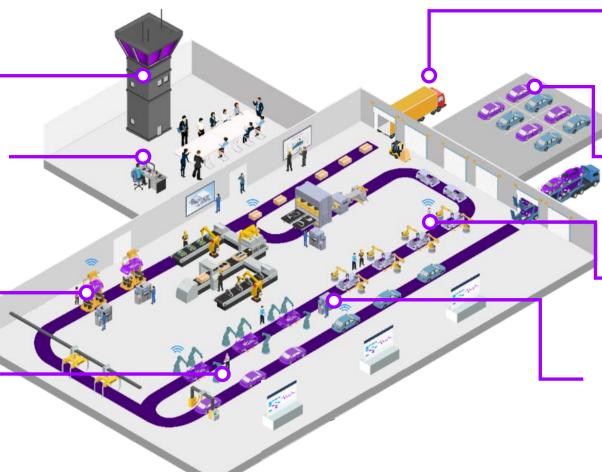
Scheduling automatic recording of the inventory and monitoring of material flows in real time.

Networked machines

Automatic data acquisition and monitoring of machine power through continuous (Internet) connection.

Digital maintenance

Predictive maintenance of machines prevents machine failures and ensures continuous operation.



Automated logistics

End-to-end integration into highly automated fulfillment processes for transport & warehouse. Full traceability of the resource to the customer. Event-driven real-time processes.

Digital inventory management

Automatic evaluation of the storage quality and real-time monitoring of material consumption.

Connected Worker

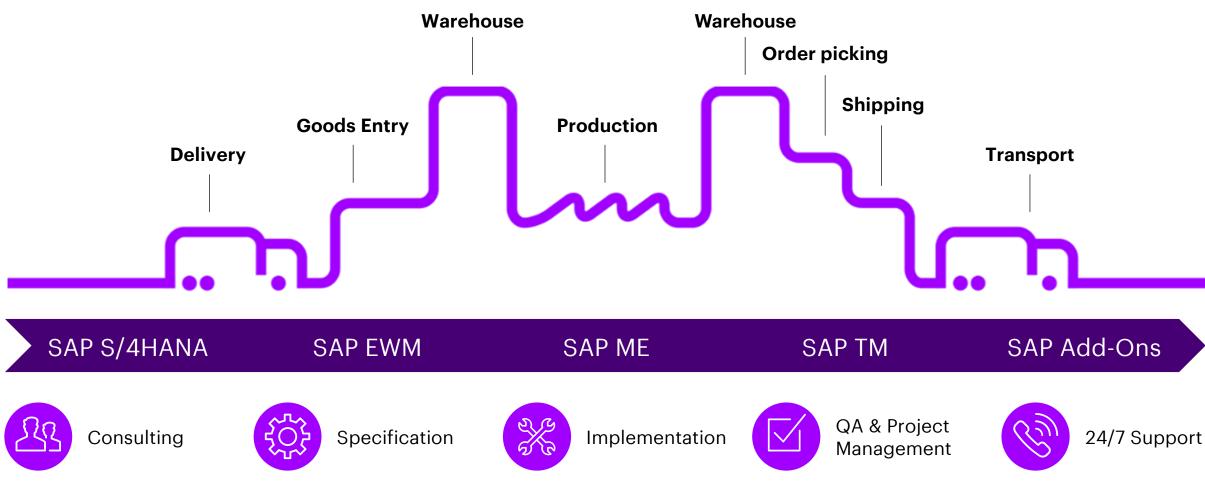
The connected worker receives Real-time notifications on his mobile device, resulting in fast and improved decision-making.

Digital quality

Real-time inspection of product quality with vision sensors and other technologies reduces errors and rework and enables cause-specific analysis of quality problems.

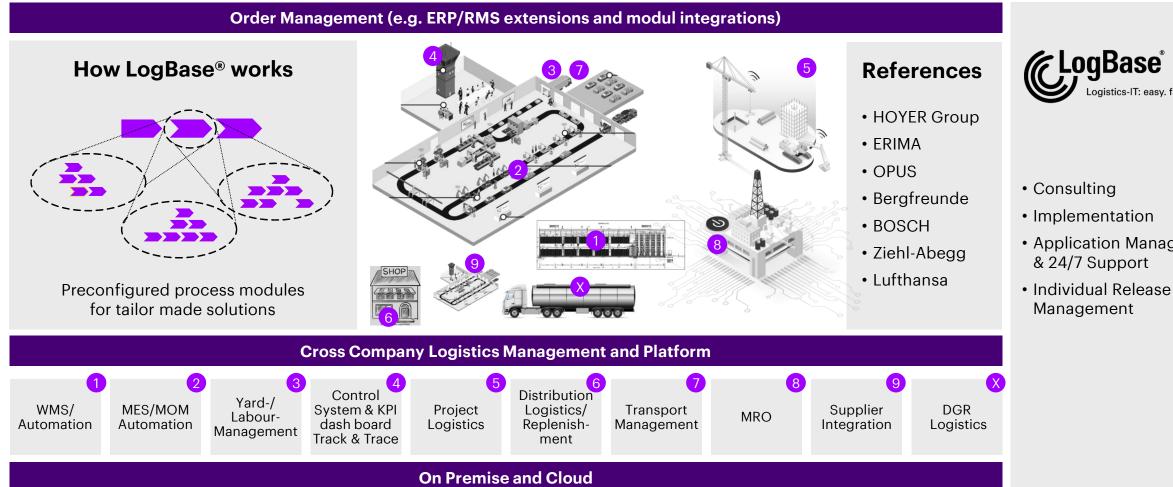
Our end-to-end capabilities with SAP

Supply Chain & Intralogistics in the SAP world



Our end-to-end capabilities with LogBase®

Microsoft based toolbox for logistics

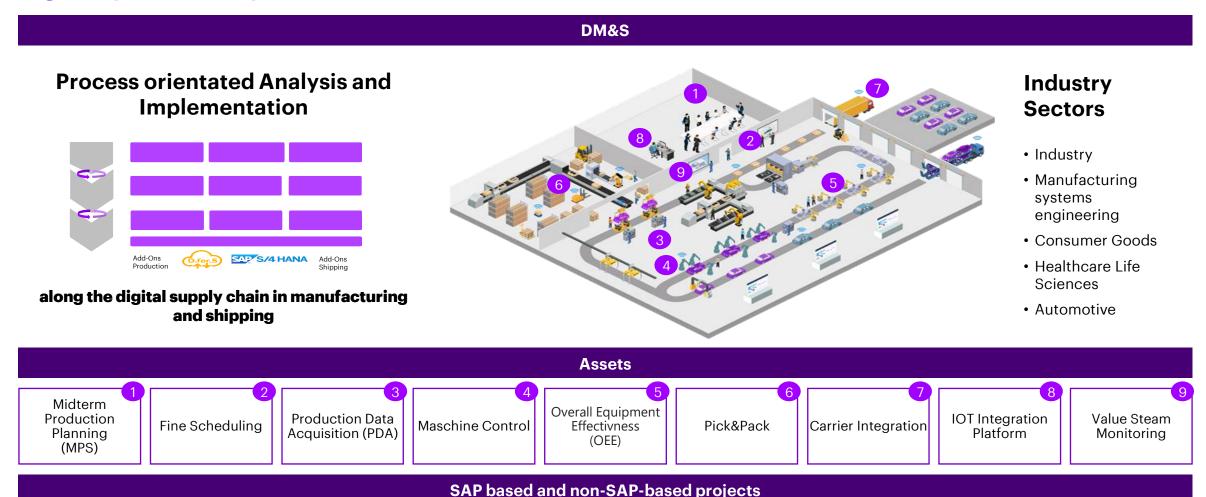


CLogBase

- Application Management

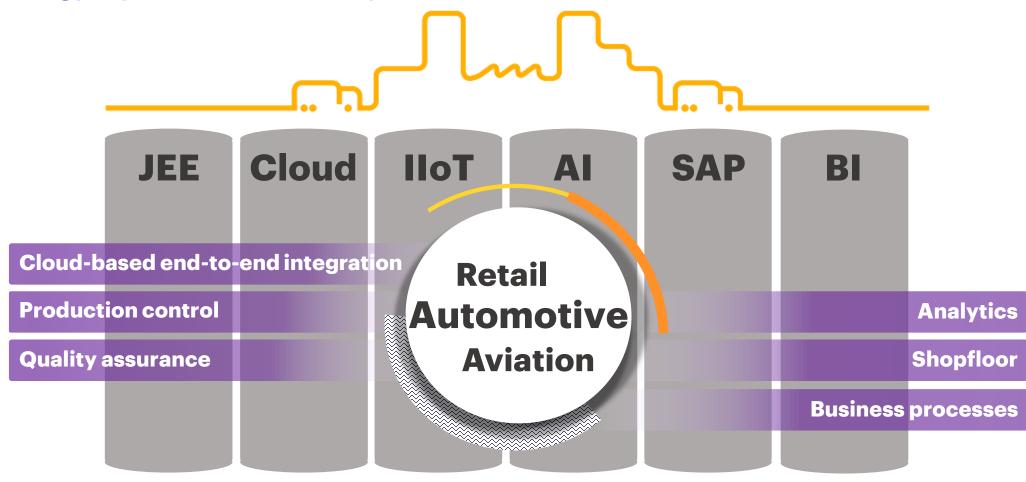
Assets for Digital Manufacturing & Distribution

Digitize production processes



Industry X Individual Solutions

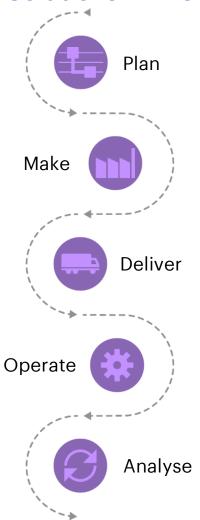
Technology expertise and business process know-how



Concept . Implement . Operate . Transform

Our end-to-end capabilities

Solutions in line with your requirements



SAP standard solutions

- SAP IBP
- S/4HANA
- SAP PP/DS
- S/4HANA
- SAP ME / MII
- SAP DMC
- S/4HANA
- SAP EWM
- SAP TM
- SAP Yard Logistics
- SAP Global Track & Trace, LBN
- S/4HANA
- SAP AIN
- SAP PdMS
- SAP ASPM
- SAP Asset Manager
- SAP BW/4 HANA
- SAP Analytics Cloud
- SAP Lumira
- SAP DMI

Products/IoT-services

- Supply Chain Risk Monitor
- LogBase
- Add-Ons Manufacturing
- LogBase
- Data for Services
- Add-Ons Logistics
- Add-Ons Shipping
- LogBase
- Data for Services
- Add-Ons Operate
- Data for Services
- LogBase
- Qlik

Individual solutions

- Consumption-controlled production
- Plant Design
- Group Conditions Management
- Capacity Demand Management
- Production planning and control
- Production critical decision system
- Digital error management
- Biofeedback worker system
- Predictive Quality
- Individualization
- Cloud based warehouse management
- Worldwide spare parts supply
- Communication platform for Outbound Logistics
- Diagnostic and predictive maintenance
- Cloud-based IoT Integration Layer
- Solution for rework (defects) of vehicles
- Platform solution for AGV integration, management and monitoring
- Big Data/Data Science
- Customer request system
- Vehicle testing analyzing system
- Emission data system

Solutions for intralogistics

Highly adaptable for manual to fully automated warehouses

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Overview Intralogistics

In-depth knowledge at every level

Business Consulting & Analytics Vision, Feasibility, Discovery

Technology Selection, Development, Customizing/Adaption and Implementation

Support & Managed Services

L4

Enterprise Applications



Manufacturing Operations Management / MES Warehouse Management / WMS



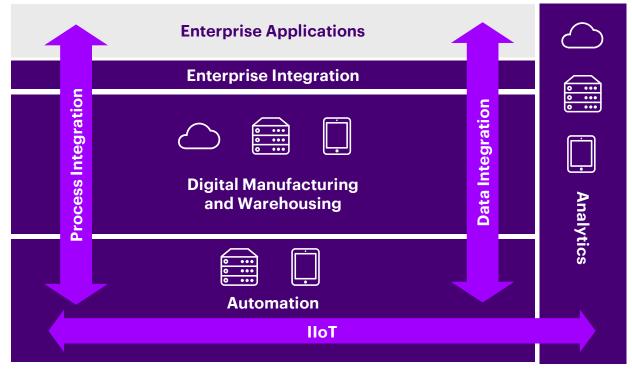
Monitoring & Control



Process Monitoring



Physical Production Process
Automation Integration and Control













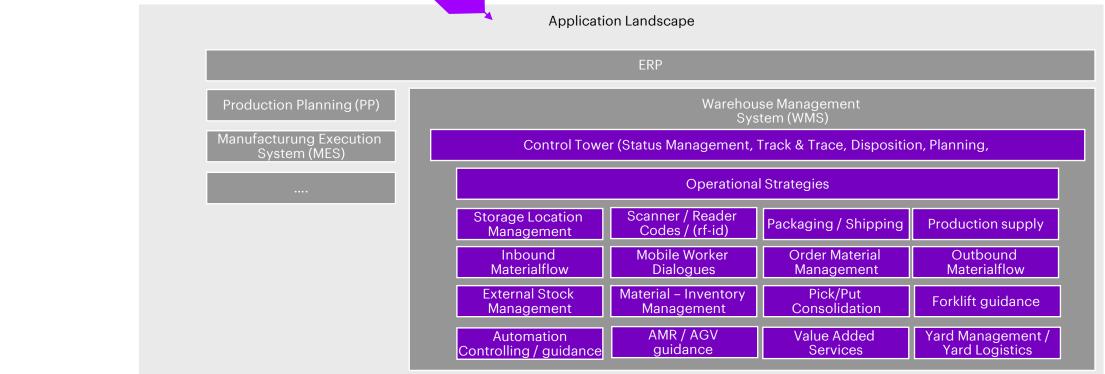


Big Picture Intralogistics

Focus context Warehouse Management & Shopfloor logistics



Any storage any movement with goods in intralogistics is the responsibility of an WMS. A WMS orchestrates the entire Material flow in accordance to the PP and fulfill MES – logistics movements and based on the Value Stream and delivery transparency (T&T etc.) to others / 3rd Parties



Project approach

Short introduction

Our standards for project success

Our process expertise secures your investment

Proven project methods ensure the success of the project in 5 steps:

Step '

Workshop Material Flow and Warehouse Organization

Step 2

Specification of the System for the common project goal

Step 3

Partially agile implementation: Early provision of software modules for timely feedback

Step 4

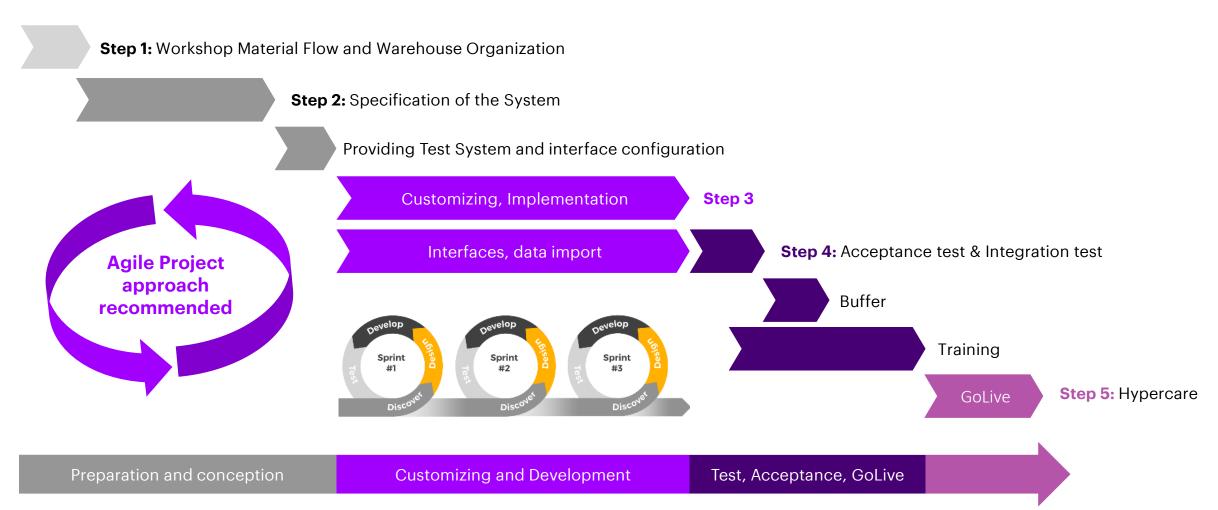
Commissioning of the system with professional support directly on site

Step 5

Transfer of the system and all components into our central support and maintenance team with an adapted customer-specific release management for further operation

Project steps in a waterfall

Secure project success



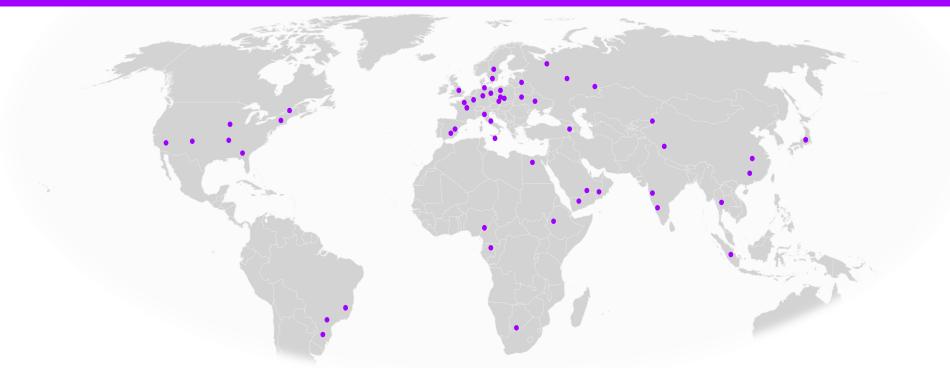
Maintenance & Support

Think global, act local: Germany (Dresden) based Teams

Support and Maintenance

for globally operating companies

Where our customers need us, we support them worldwide: **consistent, complete, multilingual**As part of Accenture we act, support and develop together with more than 740.000 employees worldwide



We provide support services precisely according to the desired level of service and scope of services For integrated automatic solutions we are happy to be the 1st contact person also

About Accenture

Accenture is a leading global professional services company, providing a broad range of services in strategy and consulting, interactive, technology and operations, with digital capabilities across all of these services. We combine unmatched experience and specialized capabilities across more than 40 industries – powered by the world's largest network of Advanced Technology and Intelligent Operations centers. With +700,000 people serving clients in more than 120 countries, Accenture brings continuous innovation to help clients improve their performance and create lasting value across their enterprises.

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Our Global Innovation Network looks forward to co-create and co-innovate your story

