

DESCARTES™



Descartes pixi* eCommerce WMS

The Flexible & Scalable Solution for Efficient Order Processing in eCommerce & Omnichannel Retailing



Descartes pixi* - Be prepared for same day delivery, while reducing costs and minimising errors.

pixi* eCommerce WMS

Descartes pixi* is a leader in reliable WMS for eCommerce and omnichannel retailing. Easily automate in-house processes, introduce scalability, adjust to seasonal fluctuation and reduce costs from the first day. We support our customers in cooperation with our expertise in eCommerce, extensive range of services and large partner network, as well as the long list of interfaces that we have on offer.

Operating as **online pure players, brands & manufacturers, fulfillers or B2B wholesale distributors** - our clients run over 1,500 successful online shops, ship from 200 to 10,000 parcels a day and generate annual revenue from 200,000 EUR to 60m EUR. Looking across all our clients of various sizes, the cost of implementation and running of pixi* pays back in less than 12 months.

Overview



Highlights

Easy to implement

Onboarding within 4-8 weeks including consultation from our consulting experts



Inhouse logistics consulting

Warehouse and logistics analysis, optimisation and planning



Flexibility & automation

Chaotic warehousing, barcode based pick, pack, ship- & reverse logistics processes

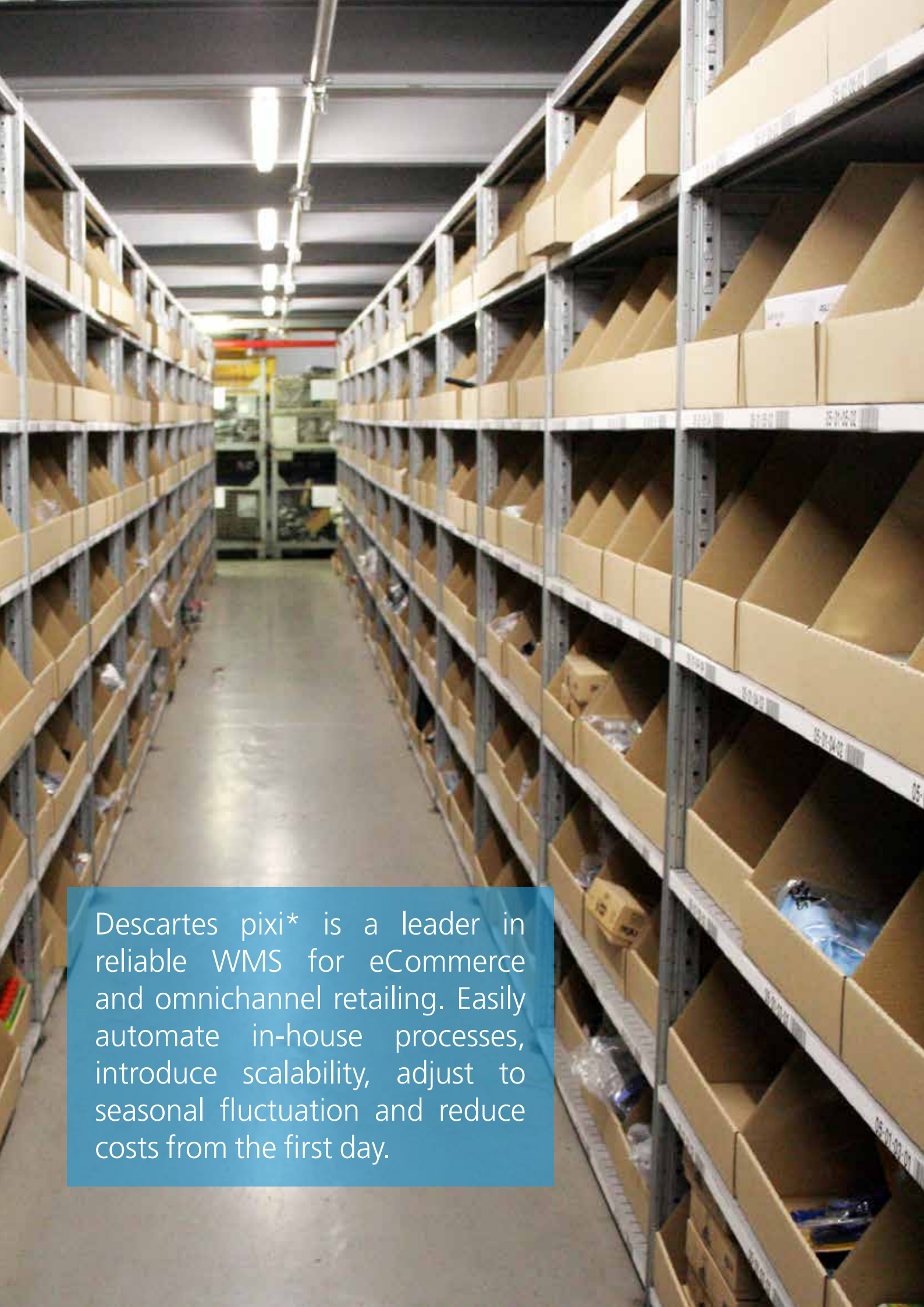


Standard integrations

ERPs & sales-channels (e.g. Magento or SAP Hybris) via webservices/API

100% cloud based

High level security, based on Windows SQL Server 2016, 24/7 support plans



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pixi* Key Features



State-of-the-Art Warehouse Management Features

- ✓ Multiple warehouse management (different locations, including virtual suppliers stock)
- ✓ Receiving goods – put to stock processes
- ✓ Chaotic stock management, EAN based
- ✓ Replenishment
- ✓ Inventory and A,B,C management
- ✓ Interface to automated weighing, slicing and weigh-price-labeling technologies



Efficient Delivery Strategies

- ✓ 100% EAN / barcode based put to stock-processes with mobile scanning devices
- ✓ Efficient handling of deliveries with cross docking capabilities
- ✓ Matching delivery quantities with supplier orders and status updates to ERP



Pick, Pack, Ship - Flexible Picking Strategies

- ✓ Picking and sorting process with multidimensional picklists
- ✓ Single order and multi-order batch picking
- ✓ Multi-order-single item picking
- ✓ Pick-to-box picking process
- ✓ Mobile devices (Wifi, Android), tablets, bluetooth- & wearable-scanners
- ✓ Pick by colour and pick by light integrations



Ready for Special Industry Processes

- ✓ Batch management
- ✓ Best before date management
- ✓ Serial number management



Flexible Reverse Logistics Processes

- ✓ Optional return label creation at ship-out
- ✓ Barcode based returns process
- ✓ Return rates & -reason analysis



Automated E-Mails For Transparent Information Flow

- ✓ Order confirmation notification
- ✓ Out of stock notification
- ✓ Delivery delay notification
- ✓ Shipping tracking notification
- ✓ Return received notification



Integration with Carriers

- ✓ DHL
- ✓ DPD
- ✓ Hermes
- ✓ UPS
- ✓ MetaPack
- ✓ And many more local carriers



Inhouse Logistics Consulting

- ✓ Warehouse and logistics analysis, optimisation and planning
- ✓ Warehouse relocation projects
- ✓ IT system analysis
- ✓ Continuous business consulting
- ✓ Customised analysis for customers



Scale your business now!

Our customers achieve a ROI within 12 months or less. With Descartes pixi* WMS, clients can grow without additional manpower, get ready for same day delivery, minimise error rates and scale their business for further growth.

42%

Speed up shipping processes up to 42%

0%

Next to 0% **error margin** in order processing

323%

More sent packages per employee

49%

Faster in handling return processes

Customer success: www.arktis.de



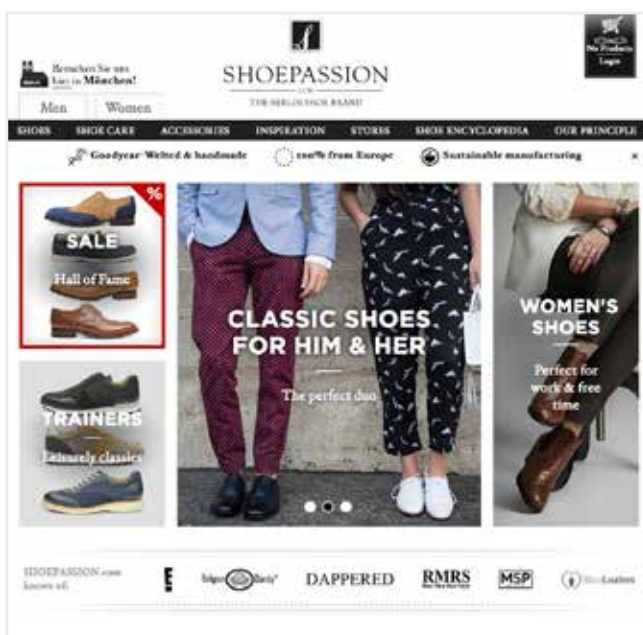
Company Profile

- 1,000 to 4,000 shipments per day
- B2C in hardware and electronics industry
- Using mobile devices and newest pick technology

Benefits

- Increased shipping volume to 4,000 shipments per day, while reducing overtime
- 40% more space in warehouse due to chaotic warehousing
- Easy clean up of assortment with built-in A,B,C analysis
- Guaranteed shipping time within 24 hours

Customer success: www.shoepassion.com



Company Profile

- 500 shipments per day
- Manufacturer with B2C sales channels
- International business
- 10 Retail stores in German

Benefits

- 100% increase of shipping volume
- Optimisation and automation of pick, pack, ship processes
- Time saving per shipping employee

A photograph of a warehouse interior. In the foreground, a conveyor belt is illuminated with a series of bright green lights. Above it, several rows of cardboard boxes are stacked on metal shelving units. The boxes are labeled with the name 'RAJA' and have barcode labels. The background is dark, with some red and yellow lights visible, suggesting a busy industrial environment.

You want to know more about pixi*?

More information about pixi* WMS for eCommerce on

www.descartes.com/pixi

More information: www.descartes.com/pixi | info@descartes.com | +44 (0)1249 463355

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