



Today's warehouse environment needs the agility to be able to respond dynamically to customer needs which are changing faster everyday. Warehouse processes must be executed in the most optimal and accurate way to ensure fast delivery of the right products in the right quantity.

Whilst addressing these challenges, ZetesMedea enables complete real-time visibility of critical processes in the warehouse to provide full operational control of the order fulfilment journey from goods receipt to shipment, as well as capturing the essential information needed for full traceability.

### Optimise your warehouse processes, from goods receipt to shipping...

### Inbound Logistics

Process your goods faster, detect errors straight away and make sure items are correctly identified and put away in the right place.

### Order Picking

Whether item picking, case picking or pallet picking we speed up your order fulfilment utilising exactly the right technology for your needs. Our next-generation ZetesMedea voice picking solution provides multi-modal flexibility as well as fast ramp-up of seasonal and temporary workers.



### Outbound Logistics

With our outbound logistics solutions, you either manually or automatically control the loading of the right goods onto the right carrier and vehicles every time.

### Other Logistics Processes

Real-time inventory, responsive cross-docking and timely replenishment are all vital to making sure orders are fulfilled on-time. We can advise you on the best approach for your operation.



### Supply Chain Visibility

An efficient warehouse is critical to the order fulfilment journey. Linked to the Zetes supply chain visibility platform, real-time status information regarding key inbound/outbound processes and events can easily be shared amongst key internal and external stakeholders to aid collaboration.



### Regulatory Compliance and Traceability

Ensure full track and trace compliance for regulatory directives.

Processes include serialised product verification, decommissioning,
event publishing to national repositories and aggregation/consolidation.



Enabling agile, scalable warehouse efficiency to meet the challenges of today and tomorrow

### **Ship the Perfect Order**

- Increased speed and accuracy in every process
- Optimise workflow agility
- Maximise worker productivity
- Enable fast ramp-up of temporary workers

### **Decrease Fulfilment Costs**

- See tasks and progress in real-time
- Reduce order cycle time
- Increase site capacity
- Manage serialised product efficiently for full track and trace

# Seamless integration and extended functionality of your WMS or ERP

ZetesMedea seamlessly extends the functionality of your existing WMS or ERP systems. It fills critical process and visibility gaps, mobilising your workforce and where required, will extend the business logic of your host system in a quick and cost effective way.



### Single-Source, Technology Independence

ZetesMedea represents an essential component of our end-to-end solution portfolio which gives you unrivalled access to technologies which will optimise every process in every part of your supply chain.



# Scalable Approach

ZetesMedea provides an agile, modular approach to optimising specific warehouse processes. This enables you to scale as your business grows, adding functionality when you are ready.

## Cloud Based or On-Premise

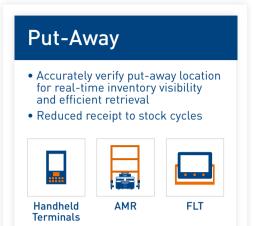
ZetesMedea runs in the cloud or on your premises. Our mobile applications are powered by our cloud-based Mobile Enterprise Application Platform, dedicated to supply chain execution, enabling you to efficiently manage your entire hardware estate and software applications.

# Local Support, every step of the way

Through our international network of offices we provide you with local service. We support you every step of the way, from consultancy, project management and fully managed service provision right through to our in-house maintenance and repair services.

Boost productivity, gain control and maximise visibility of your critical warehouse processes

using best-fit technologies



**Goods Receiving** 

• Identify discrepancies and shortages quickly

• Process goods fast to reduce dock congestion and receipt to stock cycles

• Manage and verify serialised items

• Capture evidence of condition to minimise supplier disputes



### **Order Picking** • Optimise pick instructions to match specific tasks in different warehouse zones • Achieve maximum pick accuracy to facilitate same-day shipping and minimise returns • Manage serialised product - deactivation/reactivation • Reduce training for fast ramp-up of temporary and seasonal workers Multi-Modal PTL AMR Scanners Smart









### Yard Management

- Pre-authorise and route inbound/outbound shipments for rapid receipt and turnaround
- Reduce bottlenecks
- Achieve efficient goods and asset tracking



















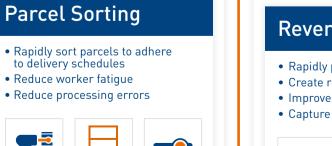


Gates

zetes Zeus



Scanners



Visual Sort



## Shipping

- Achieve faster, more efficient loading
- Ensure right pallet, right truck
- Enable optimum load sequencing route and weight
- Optimise space utilisation to minimise empty miles





**Volumetrics** 



FLT











**Cross Docking** 

orders quickly

at the right time

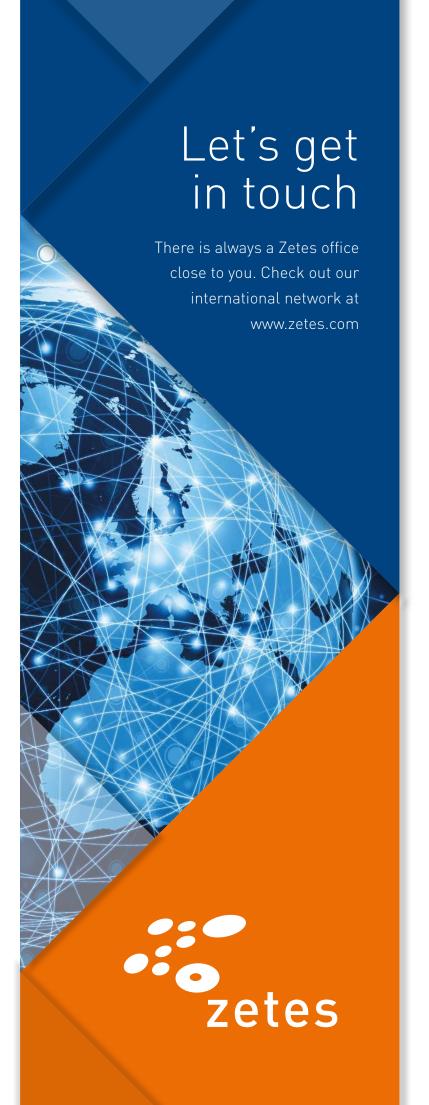
• Process and aggregate incoming

• Ensure shipments are delivered to the right lorry, in the right order

• Efficiently manage aggregated and serialised goods



Multi-Modal



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