

Case Study



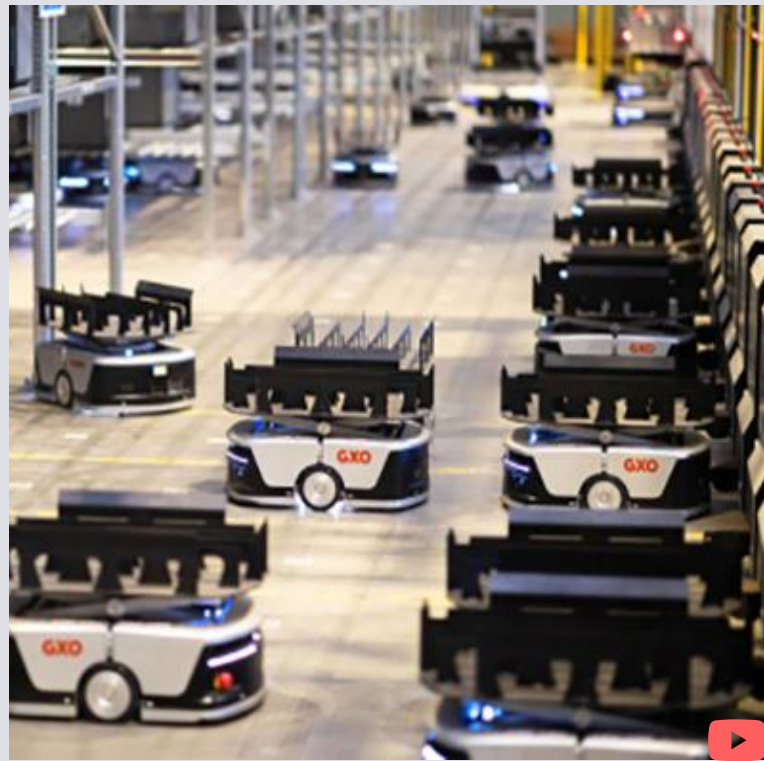
3PL

P40

Shelf-to-Person

The Challenge

- E-commerce Demands: Rising consumer expectations required faster, more accurate order fulfillment.
- Storage Limits: Managing diverse inventory in a constrained warehouse layout was increasingly difficult.
- Seasonal Peaks: High-volume periods like sales and holidays created operational bottlenecks.



Geek+ Solution

- Solution Deployed: Shelf-to-Person
- Integrated Robots: 500 RS and P40 robots maximized storage density.
- High-Density Storage: Redesigned layout enabled handling of up to 70,000 bins.
- Scalable Design: Modular automation allowed seamless scaling to meet seasonal demand.



Rui Marques
General Manager,
GXO France



Geek+'s goods-to-person solution has transformed our warehouse operations, significantly enhancing picking efficiency, storage capacity, and adaptability. This deployment underscores our commitment to using advanced robotic technology to address the complexity of global supply chains.

Geek+ Impact

- Efficiency: Streamlined processes boosted operational performance.
- Accuracy: Faster, error-free fulfillment improved customer trust.
- Scalability: Flexible systems ensured readiness for future growth.



About Customer

- Global Expertise: GXO specializes in outsourced logistics and supply chain solutions.
- Client Focus: Supports diverse industries with tailored strategies.
- E-commerce Leader: Partners with top brands to optimize fulfillment networks.

Contact Us

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