

## SOLUTION BRIEF

# Warehousing

Smarter warehousing for faster, more resilient operations

### KEY BENEFITS

- Scalable warehousing services tailored to your business
- End-to-end integration and inventory visibility
- Inventory optimization and fulfillment acceleration
- Operational efficiency and flexibility
- Connected global infrastructure
- Advanced facility and product security

As supply chains expand across components, products, partners, and regions, inventory visibility and fulfillment speed have never mattered more. From complex industrial systems to consumer-ready goods, efficient warehousing plays a pivotal role in product availability, working capital, and customer satisfaction. Scalable warehousing services that are fully integrated into forward and reverse logistics flows enable original equipment manufacturers (OEMs) to reduce holding costs while adapting seamlessly to demand. Flex offers secure warehousing solutions across an extensive network of facilities to enhance operational agility and meet unique customer needs.

### Warehousing redefined: from product storage to strategic imperative

Warehousing is no longer simply about storing parts and products until they are ready to ship. It is a key business strategy with significant consequences for growth, profitability, and competitiveness. Outsourcing services to a partner with expertise in global logistics, warehousing, and inventory management can help OEMs:

- Align inventory with demand, even in highly volatile market conditions
- Reduce storage costs associated with excess or misplaced stock
- Provide real-time visibility across sites, regions, and suppliers
- Decrease fulfillment delays arising from disconnected warehousing and logistics processes
- Build a flexible infrastructure that scales as needs shift
- Support kitting, late-stage customization, and reuse



**Integrated fulfillment** and **aftermarket services** from Flex deliver exceptional value in complex, high-value product categories across data center, consumer, healthcare, and industrial markets.



## Global warehousing, integrated by design

Flex warehousing solutions can be deployed as standalone services or fully integrated across the product lifecycle for real-time inventory visibility, global/regional optimization, and a seamless transition between storage, fulfillment, and reverse logistics.

## Unlock inventory value with intelligent warehousing and fulfillment solutions

Reduce lead time, inventory costs, and service risk with advanced warehousing solutions that enable OEMs to fulfill orders with full visibility and control.

Flex offers:

- **Secure storage** – Climate-controlled facilities equipped with advanced security measures in proximal sites and regional hubs across the Americas, EMEA, and APAC
- **Inventory management** – Serialized and batch inventory tracking down to SKU and site-level details
- **Colocation with operations** – Warehouses positioned in proximity to repair, configuration, and fulfillment centers to reduce handoffs, shipping costs, and time in transit
- **Kitting and customization** – In-warehouse bundling, software loading, labeling, and packaging to accelerate final product preparation
- **Warehouse management systems (WMS)** – Standardized IT systems designed for complex business solutions that provide end-to-end integration and visibility across platforms
- **Sustainability enablement** – Inventory segmentation for reuse, resale, or return that extends the product lifecycle and reduces waste.

### Strategy in action

COMPANY	Industrial OEM
IMPACT	<b>22%</b> reduction in holding costs
HOW THEY DID IT	Consolidated warehousing with real-time digital visibility and colocated kitting operations



## ABOUT FLEX

Customized services from Flex augment core capabilities and add tangible value throughout the product lifecycle. No matter the complexity, Flex is uniquely positioned to deliver comprehensive, tailored solutions, from design and sourcing through manufacturing, fulfillment, and disposition. Partner with Flex for trusted, end-to-end integrated services at scale.

## Extend the product lifecycle with smart inventory stewardship

With full integration across our aftermarket and circular economy services, Flex warehousing helps you unlock reuse, minimize waste, and recover value.



### RETURNS

Store, segment, and stage returned or refurbished parts or assets for reuse or resale.



### REPAIR HUB INTEGRATION

Route goods from the warehouse directly into testing or refurbishment flows.



### DIGITAL PLATFORMS

Track and trace assets and support sustainability goals with the FreeFlow marketplace and Circale, a Flex platform that quantifies the impact of circular processes.



### GLOBAL FLEXIBILITY

Engage regional hubs to support carbon reduction goals and repair/reuse programs.

## The Flex advantage

At Flex, we invest in the technological innovation, modeling capabilities, and real-time visibility required to turn warehousing into a competitive advantage for our customers. With global scale and tactical agility, we enable companies to stock intelligently, respond quickly, and optimize value recovery across storage, manufacturing, and repair locations worldwide.



**Unlock smarter inventory practices and stronger supply chain performance with Flex warehousing services.**

**Learn more**

[Value-added fulfillment and logistics](#) | [FreeFlow](#) | [Circale](#)

For more information, visit [flex.com/connect](https://flex.com/connect)

Flex (Reg. No. 199002645H) is the manufacturing partner of choice that helps a diverse customer base design and build products that improve the world. Through the collective strength of a global workforce across 30 countries and responsible, sustainable operations, Flex delivers technology innovation, supply chain, and manufacturing solutions to various industries and end markets.

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