

In a challenging economic climate, retailers face critical decisions in technology investment. With 63% of tech decision-makers boosting spending to navigate evolving consumer behavior¹, the stakes are high. Explore how Ensono can elevate your e-commerce and supply chain management, alleviating pain points and priming your retail business for success.



E-commerce challenges



How can we achieve platform flexibility, whether transitioning from custom-built, monolithic on-prem systems or ready-made e-commerce platforms, to ensure seamless integration and eliminate vendor lock-in for optimized retail success?

Customer Loyalty

What strategies can we employ to ensure that our e-commerce front-end experiences keep customers coming back?

Customer Acquisition

How can we optimize the e-commerce customer experience to maximize customer acquisition and reduce cart abandonment rates?

Scalability and Availability

What steps should we take to ensure that our e-commerce platform can scale and maintain high availability to meet our growth objectives over the next 3 to 5 years?

(X) Resource Constraints

Given our limited resources, what options are available for effectively managing our e-commerce platform, whether in-house or through third-party solutions?

(X) Long-Term Ownership

What is the best approach to transition from thirdparty e-commerce solutions to in-house ownership, considering economies of scale and a timeline of more than 3 years?



Supply chain management challenges

Note: Inventory Optimization

How can we enhance our supply chain management to optimize inventory levels, reduce carrying costs, and ensure products are in stock when customers demand them?

Demand Forecasting

What methods and tools should we implement to improve demand forecasting accuracy, enabling us to respond more effectively to changing market conditions?

Supplier Collaboration

How can we strengthen collaboration with our suppliers to streamline the supply chain, reduce lead times, and enhance product availability?

Sustainability and Ethical Sourcing

What steps can we take to align our supply chain with sustainability goals and ensure ethical sourcing practices throughout our product procurement process?

\(\times\) Last-Mile Delivery

How can we optimize last-mile delivery operations to reduce costs, improve delivery speed, and enhance the overall customer experience?

¹ 2023 Ensono Retail Survey.

How Ensono can help with e-commerce



Optimize

Competitive Online Presence

Optimize your e-commerce platform to create a competitive online presence by enhancing your digital quality of service and customer experience.

Streamlined Operations

Achieve operational efficiency by investing in technology and processes that reduce friction in the path to launching new products or services, ensuring a quicker time-to-market.

Revenue Growth

Increase sales, revenue, and brand perception by improving availability, operational management, and scalability to handle projected increases in customer traffic.



Evolve

Outsourced Support

Partner with Ensono to handle support and maintenance, leveraging their expertise and scale to reduce your operational burden and costs.

Accelerated Delivery

Utilize Ensono Stacks to accelerate the delivery of new e-commerce features and innovations, reducing delivery risks and increasing agility.

Risk Management

Mitigate long-term vendor lock-in risks by adopting opensource technology and SaaS services, ensuring flexibility and adaptability.



Innovate

Cutting-Edge Hosting

Innovate in hosting solutions by utilizing a mix of multi-tenanted SaaS services and cloudnative front-end technologies to optimize hosting costs and resource utilization.



Client

The Gym Group Design and build of a complete e-commerce front-end microservices website that led to a **50% improvement** in membership sales (\$1.3M/pa).

Asos

Re-architecting the e-commerce platform into loosely coupled microservices to enable speed of change to meet rapidly changing market demands that led to a **245% growth of active customers** from 7.1M in 2013 to 24.5M in 2020, and **316% global revenue growth**.

ScrewFix

Design and build of MACH backend services to deliver the critical transactional e-commerce spine for the business integrating, Customer Identity (CIAM), payments, checkout and promotions into a unified user journey for 16 million active customers.



How Ensono can help with supply chain management



Optimize

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Efficient Warehousing

Optimize your pick and pack processes within your warehouses, improving efficiency, reducing costs, and ensuring accurate order fulfillment.

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Inventory Management

Optimize inventory replenishment strategies to minimize carrying costs while ensuring products are in stock when and where they are needed.



Dispatch Efficiency

Optimize dispatch operations for faster and more accurate order deliveries, enhancing customer satisfaction and optimizing last-mile logistics.



Evolve

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Supplier Collaboration

Evolve your supply chain management by enhancing collaboration with suppliers to streamline processes, reduce lead times, and improve product availability.



Innovate



) Sustainable Practices

Innovate in supply chain sustainability by adopting eco-friendly practices—like bundling orders with accurate delivery routes—and ensuring ethical sourcing throughout the product procurement process.



Success

Next Warehouse Operations Increased efficiency of communication between the Warehouse Management System (WMS) and the automated Pick and Pack platforms enabled Next to output over 150,000 items per day from one sorter conveyor, which was a 15% increase against previous peak capacity and 70% cost savings through reusable infrastructure automation and configurable software architecture.

ScrewFix

Advanced Modeling of the Supply Chain led to an Optimization of the Store Replenishment Network from 65% utilization to over 90% on a daily basis delivering 20% increased stock availability at store.



More than a partner. Your ally for better outcomes.



Expertise

Mainframe to Cloud Expertise

Ensono expertise (expert Azure MSP status) coupled with strong SaaS partnerships can help you bridge legacy systems and modern cloudnative environments, tailored to the unique needs of the retail industry.

Front-End Excellence

Ensono's deep front-end architecture capabilities ensure expert advice on optimizing the balance between service-side and client-side rendered content for a superior customer experience.



Flexibility

Adaptive & Flexible Services

In the unpredictable retail market, Ensono's client-first approach with Ensono Flex® allows you to adapt and adjust service levels as your business evolves, without penalties.

Economical Delivery

Through Ensono Stacks, we deliver cost-effective solutions, maximizing your resources and minimizing project delivery time.



Culture

Collaborative Approach

Ensono's culture of collaboration fosters seamless design cooperation between UX, designers, and developers to create retail-specific front-end experiences.

Partnership

Ensono is not just a service provider but a true ally with over 3,400+ specialized associates that embody a culture of partnership, working 24/7 as an extension of your team to co-create your future retail success.



Microsoft Partner Azure Expert MSP

Microsoft

Revolutionize retail success—act now, consult with an Ensono expert.

Visit ensono.com.

