IBM Blockchain

Learn ⌄   Solutions ⌄   Industries ⌄   Get started   Ecosystem ⌄

News and events

Blockchain for supply chain

Add greater visibility and efficiency across the entire supply chain to deliver higher value to your customers and trading relationships with IBM Blockchain.
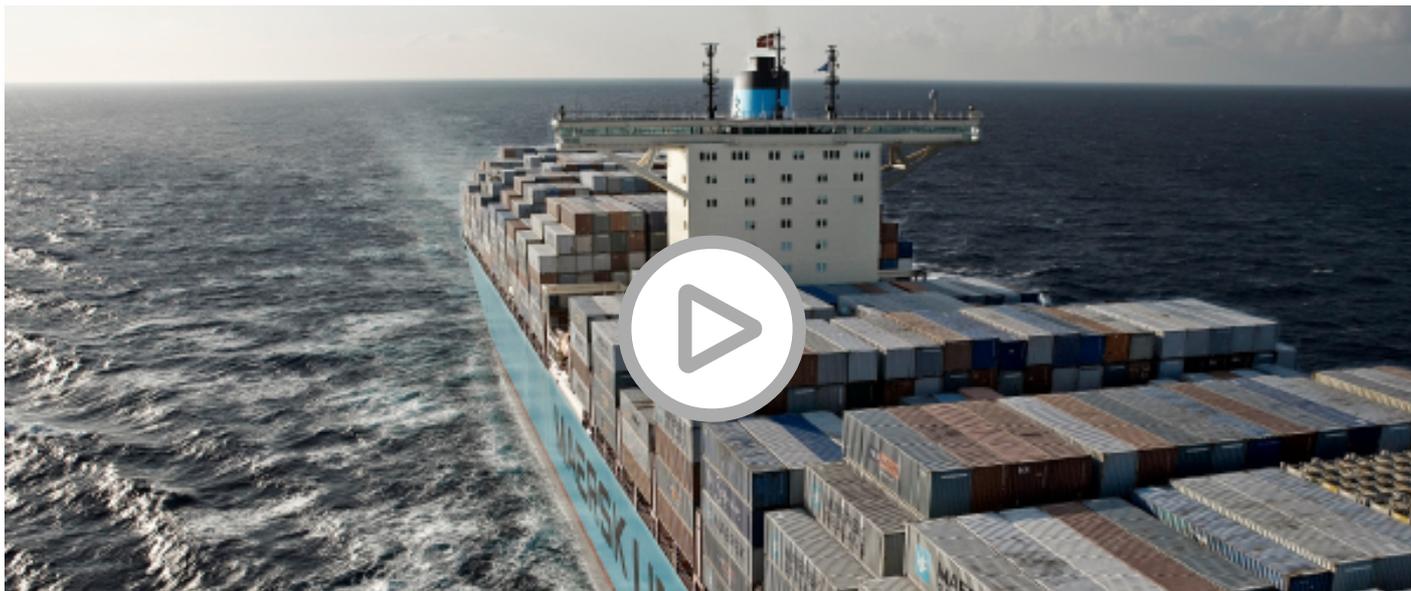
Email an expert   See Walmart success story (YouTube, 02:56)

One truth across the supply chain network

Traceability and transparency are some of the most important foundations of logistics. IBM Blockchain optimizes business transactions and trading relationships with robustly secure business networks on blockchain—both at scale and globally.

Blockchain offers a shared ledger that is updated and validated in real time with each network participant. It enables equal visibility of activities and reveals where an asset is at any point in time, who owns it and what condition it's in.

03:29

🎥 Watch the video: Cross-Border Supply Chain Solution (03:29)

Benefits of supply chain with blockchain
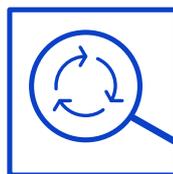

Reduce or eliminate fraud and errors
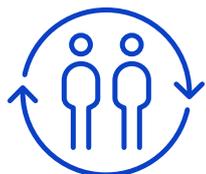

Improve inventory management

Minimize courier costs

Reduce delays from paperwork

Identify issues faster

Increase consumer and partner trust

Learn how blockchain is revolutionizing the supply chain

PDF Read IBM expert insights: Trust in trade (135KB)

PDF See the infographic: The paper trail of a shipping container (206KB)

↓ See the infographic: Blockchain for food traceability (2MB)

▭◁ Watch how Walmart is resolving food safety challenges with blockchain (YouTube, 24:24)

Visit IBM Blockchain Workshop

Accelerate innovation and transform your supply chain with blockchain consulting experts.

Email an expert   Learn more

Follow us: Let's talk