AI-powered Supplier Commitment Intelligence

DETECT SUPPLIER COMMITMENT RISKS EARLIER TO PREVENT STOCKOUTS

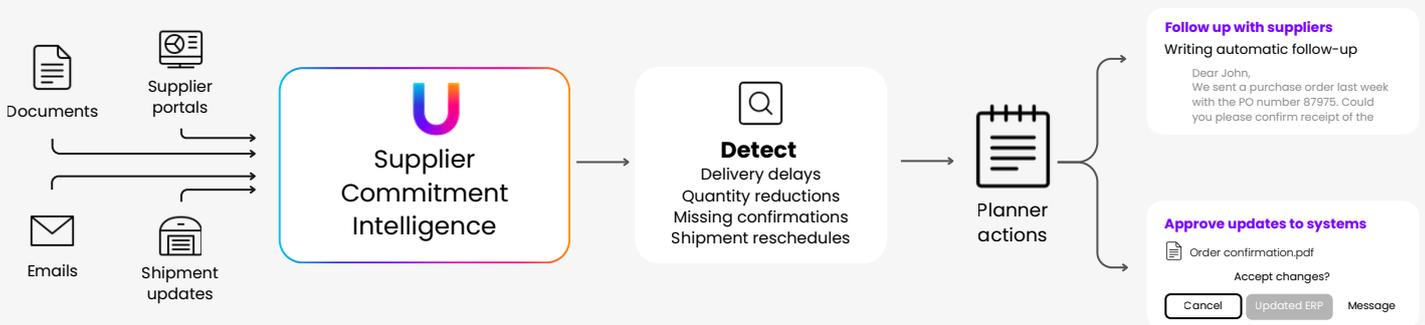### Supplier commitments drive inventory reliability, but the signals arrive too late

Supplier commitments change constantly, but supplier portals detect those changes too late. Planning systems typically detect supplier commitment changes only after suppliers update portals or shipment transactions. The earliest signals appear in supplier emails and documents, long before they reach these operational systems.

Today's reality:
- Delivery delays discovered only after inbound inventory is already at risk
- Quantity reductions surface after replenishment plans are set
- Missing confirmations create uncertainty across open purchase orders
- Planning teams manually track supplier updates across thousands of POs

The Solution: AI-powered Supplier Commitment Intelligence to prevent stockouts

Unframe's AI-driven Supplier Commitment Intelligence captures supplier signals across emails, documents, and shipment updates to detect commitment changes weeks earlier. The solution links these signals to the correct purchase orders and inbound commitments, giving supply planning teams early visibility into delivery delays, quantity reductions, and missing confirmations before they appear in supplier portals and ERP systems. Planners receive a prioritized view of inbound supply risks and can follow up with suppliers, adjust inbound plans, or approve system updates before disruptions impact inventory availability.

SUPPLIER COMMITMENT INTELLIGENCE IN ACTION

100%
visibility into supplier commitments

3 weeks
advance warning of supplier disruptions

30%
reduction in supply-driven stockouts

WHAT IT TAKES TO MAINTAIN RELIABLE INBOUND SUPPLY

SUPPLIER COMMITMENT VISIBILITY

Capture confirmations and supplier updates across communications.

EARLY SUPPLY RISK DETECTION

Identify delivery delays, quantity changes, and missing confirmations early.

EXCEPTION-BASED PLANNING

Focus planners on resolving supply risks instead of monitoring supplier communications.

WHY RETAILERS DEPLOY UNFRAME

→ **Tailored to your planning workflows:** Unframe works within your existing systems and processes to design and deploy AI solutions without replacing ERP, planning, or supplier platforms.

→ **Grounded in your supply chain context:** Unframe's Knowledge Fabric understands your suppliers, purchase orders, inbound commitments, and distribution flows to detect supplier commitment risks in context.

→ **Planner-in-the-loop:** Planners review exceptions, trigger supplier follow-ups, and approve updates to planning and ERP systems.

→ **Governed and auditable:** Every system update is linked to the source supplier message and planner approval.

→ **Multilingual supplier communication support:** Monitor supplier communications across global languages and formats

A NEW WAY TO GET AI-NATIVE ENTERPRISE SOLUTIONS

Unframe brings tailored AI into your operations - built around your workflows and deployed within days.

- ✓ **Faster time-to-value**
- ✓ **Production-ready, in days**
- ✓ **Zero upfront risk**
- ✓ **Enterprise-grade**

INTEGRATES WITH YOUR EXISTING STACK

Any Supplier Portal

Any ERP

Any Supply Planning

Any Warehouse & Dist.

Any Data

Any BI