

Secure AI Automation, Built Around Your Tech Infrastructure

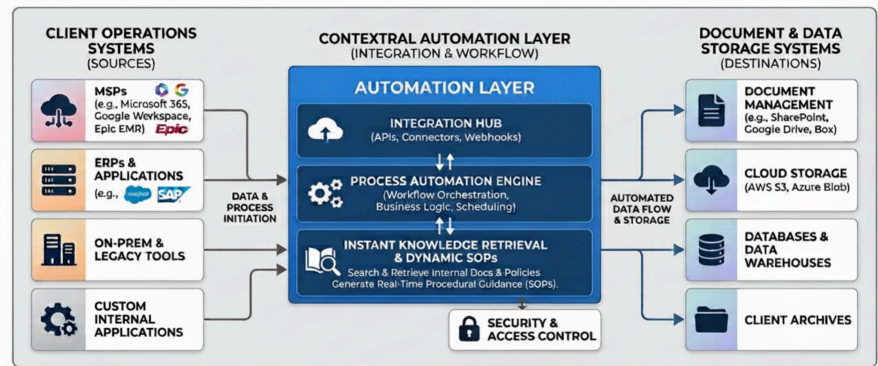
A private automation layer for organizations that can't afford to take chances with sensitive data

The Challenge

Distributors and exporters lose hours reconciling orders, inventory, and shipping paperwork across disconnected ERPs, WMS, and carrier systems. Export and customs requirements keep many from adopting public AI tools at all, while institutional knowledge about suppliers, routes, and exceptions keeps slipping away as staff turn over.

How We Fit Into Your Systems

We deploy a private automation layer between the systems you already run and where your order, inventory, and shipping data already lives. No migrations, no new platform for your team to learn, no data exposure.



What We Automate For You

- **Order & shipment search:** instant retrieval across across ERPs, WMS/TMS, and brokers
- **Workflow automation:** order processing, replenishment triggers, and shipment scheduling
- **Compliance & incident reporting:** structured, auditable, and defensible
- **Dynamic SOPs:** living playbooks generated from your own documentation
- **Systems integration:** APIs, connectors, and webhooks across ERP, WMS, TMS, and EDI
- **Secure storage & archiving:** cloud storage, document management, databases, and archives

How We Work With Clients

1. **Discovery & Assessment:** We map how your team works today and where automation saves the most time without adding or taking anything out.
2. **Tailored Design & Engineering:** We use existing tools from your ERP/WMS or deploy our own inside your ecosystem to solve problems. No costly overhaul, no months of implementation.
3. **Private Deployment & Ongoing Support:** We roll out in phases with your team, then stay on as a long-term partner. We don't sell a tool and disappear.

Why Contextral?

Our team specializes in isolation systems and regulated industries, designing every solution without third parties or opaque vendors. We work within your existing tools where possible and deploy our own on-prem/private-cloud systems when compliance demands it, but you always keep full data ownership. That approach helped Newark, NJ's Department of Public Works avoid an estimated \$3–4M in costs through automated reporting and analytics.