CONTEXTRAL
Intelligence for Institutional Knowledge

(732) 664-5613
admin@contextral.com
www.contextral.com

Secure AI Automation, Built Around Your Healthcare Systems

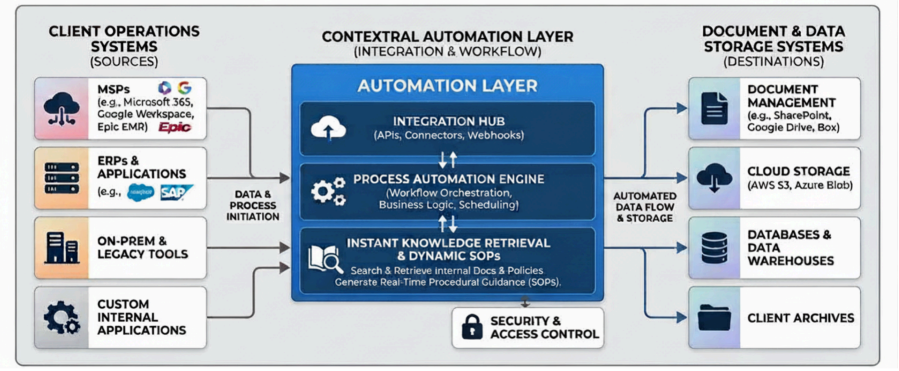
A private automation layer for clinics and hospitals that can't afford to take chances with patient data

The Challenge

Healthcare organizations lose hours to scattered patient records, EHR/EMR systems that don't talk to each other, and no internal IT team equipped to integrate them safely. HIPAA concerns keep many from adopting public AI tools at all, while staff time keeps slipping away.

How We Fit Into Your Systems

We deploy a private automation layer between your EHR/EMR, practice management, and billing systems and where your data already lives. No migrations, no new platform for your staff to learn, no PHI exposure.



What We Automate For You

- **Clinical & records search:** instant retrieval EHR/EMR platforms like Epic, and legacy tools
- **HIPAA-compliant workflows:** faster retrieval across shared drives and legacy archives
- **Compliance & incident reporting:** structured, auditable and HIPAA-defensible
- **Dynamic SOPs:** living clinical and administrative protocols generated from your own documentation
- **Systems integration:** APIs, connectors, and webhooks across EHR, billing, and admin tools.
- **Secure storage & archiving:** patient records, imaging, and documentation

How We Work With Clients

1. **Discovery & Assessment:** We map how your clinical and administrative teams work today and where automation saves the most time, without touching patient care.
2. **Tailored Design & Engineering:** We use existing tools from your EHR/practice-management stack or deploy ours inside your ecosystem to solve problems. No costly overhaul, no months of implementation.
3. **Private Deployment & Ongoing Support:** We roll out in phases alongside your staff, without disrupting daily operations, 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, like healthcare, designing every solution without third parties or opaque vendors. We work within your existing tools where possible, deploying our own on-prem/private-cloud systems when HIPAA compliance demands it; you always keep full data ownership. That same discipline helped Newark, NJ avoid an estimated $3-4M in costs through automated reporting and analytics.

© 2026 Contextral. All rights reserved