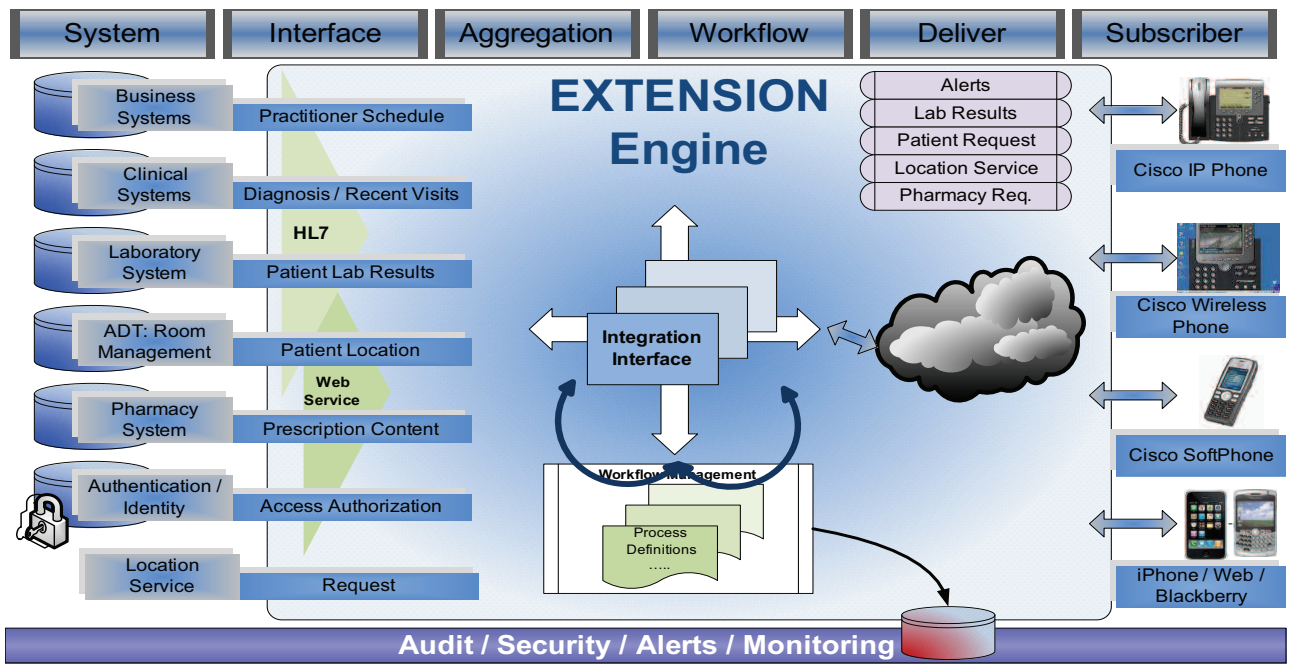


Nexus Point of Care Workflow Services for Healthcare



Delivering Information at the *Point of Care*:

Business Values	Enabling Technology
Enhances the adoption of medical systems	Provides increased ability to leverage available medical information
Reduces length of stay due to automated lab result notifications 'hot key' and responses	Enables compliance documentation with audit logging capabilities
Aggregates available patient information into automated, response-enabled format	Allows information flow from key medical systems including HIS/EM/HER, Lab, PACS, etc.
Enables content sharing with physician/care provider on preferred communication device	Enables bidirectional communication to RFID/RTLS location services
Automated role based workflows with escalation and priority alerts	Enables clinical content delivery on Cisco IP Phones
Workflow services saves time and improves staff efficiency	Provides HL7 and Web Services integration

Nexus Advanced Technology Solutions



Connect your network to our expertise
Collaborate to solve problems quickly
Create a way to focus on **YOUR** organization



Nexus Point of Care Workflow Services for Healthcare

Nexus point of care workflow services improves information availability, workflow processes and productivity.

Healthcare entities are complex organizations with unique and challenging operational, regulatory, and compliance requirements. In addition to managing various integrated workflows, providers must retain a highly trained and diverse workforce across geographically dispersed facilities. Furthermore, providers must manage capital investments including equipment and the overall infrastructure. These organizations are as complex as the patient base they serve. Patients require custom care based on their individual medical profile. Not only must their records be compliant with security and privacy regulations, but they must also be available and accessible anytime, anywhere in order to provide the highest level of patient care.



Point of Care Workflow Services

Nexus' point of care workflow services enables healthcare organizations to manage the delivery of information across business and care delivery portfolios. Nexus' effectively leverages strategic design, deployment, and support of advanced technologies to deliver enhanced business solutions.

Potential benefits include:

- Reduced employee turnover by helping attract, retain, and manage staff
- Maximized utilization and return on investment for equipment capital expenditures
- Increased productivity through real-time access to information and tools at the point of care
- Streamline workflow processes through strategic review and design of business processes
- Increase efficiency and accuracy of prescription approvals or reduce wait times associated with bed management

EXTENSION Solution Suite (ESS)

Core offerings within Nexus' point of care workflow services include solutions from strategic partner, EXTENSION, INC. In conjunction with EXTENSION, Nexus provides core workflow solutions targeting the specific requirements of healthcare organizations:

- **EXTENSION® HealthAlert™** - Provides critical, time sensitive notifications or alerts to healthcare staff through mobile devices or Cisco IP phones.
- **EXTENSION® HealthAgent™ for Cisco** - Integrates your patient interaction system (contact center) with your healthcare data repositories for streamlined access to vital information.
- **EXTENSION® HealthPractice™ for Cisco** - Integrates registration system with core operational workflow.
- **EXTENSION® HealthLocate™ for Cisco** - Track and locate equipment or other vital assets to minimize response times and maximize staff and equipment utilization.
- **EXTENSION® Engine** – The EXTENSION Engine is a customizable solution designed with flexibility for large or small healthcare systems to create rules and workflows that fit within their specific organizations. The Engine is a framework for building an intelligent integration for application data and communications systems in order to improve workflow efficiency for clinicians and staff.
- **EXTENSION® HealthID™** – EXTENSION is the first to introduce a HIPAA compliant, appliance-based smart card solution into the U.S. marketplace. EXTENSION's HealthID solution is exclusively endorsed by the AHA.