

XM Network

XM Network (Examination Management Network) is a patent-pending, fully internet-enabled, HIPAA-compliant occupational health data management and reporting system. Using the power of the internet, XM Network is designed to deliver a secure data control and management system via an intuitive, easy-to-use interface. And the system includes a wealth of reporting options to suit your needs. Examinetics is committed to a continual investment program to ensure that new features are implemented regularly within the XM Network. And this continual improvement is all geared towards making it easier for you, the client, to import, manage, interpret, report and export your audiological data. XM Network is made available to all clients of Examinetics.

Employee Reports

- Audiologist Review
- Employee Notification Graph
- Employee Notification Record
- Employee Test History

Summary Reports

- Alphabetical Listing of Employees
- Custom Shift
- Department Summary
- Employees Not Tested
- Impairment Report (both all and new)
- Location Summary
- Possible Recordable Shifts
- Scheduling
- Statistical Summary
- STS Retest

Trending Reports

- 10dB Annual Trending
- 25dB Annual Trending
- Percentage of Employees with STS
- STS Validations
- Total Employees Tested
- Total Retests

Electronic Data Interface

- Import and management of Audiological test data from remote data collection systems
- Internet-based upload and download for Examinetics' customers
- Integrated Employee & Demographic data in a single system
- Full data export (via CSV) into Excel or customer format (customization available)



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Security

- 128-bit SSL security and certificate authentication on all Internet transactions (same protection as Internet banking)
- Co-located solution at HIPAA compliant data center to ensure availability and security
- Data backed-up daily and stored offsite at a secure and HIPAA compliant underground facility

System Architecture

- Intelligent and redundant load-balancing from Apache & F5
- 2 Tier architecture - redundant Application Servers and Database Servers
- Web and Application infrastructure based on industry-leading Apache systems
- 99.5% Annual Availability
- 99.8% Prime-time Availability



Data Center

Examinetics' utilizes a 3rd-party hosting facility to ensure maximum availability, security and business continuity. The hardened and secure co-location environment incorporates:

- Connectivity - redundant OC3 uplinks to global networks from AT&T, Williams Fiber, Cogent, and Sprint
- Data Center SLA - System and infrastructure guaranteed at 99.97% network availability
- Power - Titan surge suppression, dual battery backup and on-premise generator with 24 hours of fuel
- Backups - incremental and full backups run daily and weekly; stored at HIPAA compliant location



End-User Requirements

Examinetics system requires only minimal client hardware and technical input to receive your onsite health screening analysis:

- Intel-based desktop computer with Pentium chip required
- Internet connectivity - required. High speed strongly advised, dialup acceptable in limited circumstances
- Microsoft's Internet Explorer v5.0 or higher preferred
- Compatible with most Sun, Unix, Macintosh and Linux environments