TIBCO LogLogic Log Management Intelligence

AT A GLANCE
TIBCO LogLogic’s Log Management Intelligence technology paves the way to universal visibility and control over your IT data.

COMPREHENSIVE FORENSICS AND TROUBLESHOOTING ENGINE
There is tremendous value trapped within log and machine data generated by IT systems and applications. LogLogic Log Management Intelligence helps unlock value from all this data — whether it’s generated physically, virtually, on-site, or in the cloud. You can store all your log data in a centralized and secure location, leverage it to attain actionable information, deliver it to a TIBCO or third-party application for analysis, correlate this data across different sources for forensics, aggregate it for historical analyses and trends, and archive it for future search or forensic investigations.

Companies are on a quest to gain intelligence and insight into what’s happening in their IT infrastructure so they can protect core assets, maintain compliance, and enable the business. Yet data continues to be more complex to manage. With LogLogic technology, you can collect and analyze terabytes of big data generated by IT assets and give actionable information to security, compliance, and IT operations professionals for identifying issues proactively or through forensics.

LogLogic Log Management Intelligence is available as both hardware and software solutions.

ATTRIBUTES & CAPABILITIES
BIG DATA INTELLIGENCE
• Complete visibility into your IT infrastructure and cloud
• Out-of-the-box support for TIBCO and non-TIBCO applications
• Advanced analytics including browser-based dashboards, faster search, detailed reports, and real-time alerts — all for effective and efficient decision-making

BENEFITS
RAPID INSTALLATION AND EASY INTEGRATION
• Installs and deploys in minutes, not days; Easily integrates into your existing IT infrastructure

STRONGER SECURITY
• Simplifies and strengthens security while improving IT operations and efficiency

REDUCED ISSUE RESOLUTION, AUTOMATED COMPLIANCE
• Reduces issue resolution times from days to seconds while automating and accelerating compliance auditing for reduced cost and less risk
• Real-time forensics engine that can quickly get to the root cause of an incident within seconds, not days
• Log event correlation and alerts across sources to improve forensics
• Data aggregation over time to analyze historical trends

EXTREME SCALABILITY
• Intuitive, contextual descriptions of log events for more than 350 sources including mainframes, databases, TIBCO applications, web servers, hypervisors, and security, network, and custom devices
• Easy handling of billions of logs every day
• Distributed universal collection framework for consistent and secure data aggregation from thousands of remote sites

COMPLETE DATA RETENTION MANAGEMENT AND ARCHIVING
• Up to 16 terabytes of local storage
• Flexible and granular retention management solutions that leverage internal and external storage (NAS, SAN)
• Source-level data retention policies and role-based access control for all data and reports, providing greater data privacy

HIGH-SPEED DATA FILTERING AND FORWARDING
• Patented distribution of IT data and alerts to third-party applications and solutions, such as IT operations management; security event management; governance, risk, and compliance applications; SLA management; and managed security service providers
• Improved use of network resources while reducing storage and management costs

COMPLIANCE WITHOUT COMPLEXITY
• Reduced time, cost, and hassle of delivering audit quality compliance reporting with pre-packaged dashboards, reports, and alerts for major mandates (COBIT, FISMA, GDPR, GPG-13, HIPAA, ISO, ITIL, NERC, PCI DSS, SOX)
• Customizable report workflow through TIBCO LogLogic® Compliance Manager that simplifies the review and audit process for adherence to internal and external policies

LOG MANAGEMENT INTELLIGENCE MODELS
• LX appliances supply forensics, troubleshooting, and compliance management capabilities.
• ST appliances provide the industry’s most scalable IT data warehouse infrastructure.
• The enterprise- and cloud-ready TIBCO LogLogic Enterprise Virtual Appliance and optional upgrade packs provide a highly flexible log management software solution optimized for VMware and AWS environments.