

The Platform for Mobile IT

The largest companies in the world trust MobileIron as their foundation for Mobile IT. Available as a highly-scalable on-premise or cloud solution, MobileIron was purpose-built to secure and manage mobile apps, docs, and devices.

Mobile is how people work in the post-PC era, but mobile introduces risk, cost, and usability challenges that traditional IT strategies cannot address. MobileIron enables people to get their work done by:

- Protecting data
- Mobilizing apps and docs
- Preserving user experience and privacy
- Supporting a constantly shifting mobile OS and device landscape
- Deploying at massive scale to end users across a global organization

This is **Mobile IT**, which expands the definitions of both mobile device management (MDM) and mobile app management (MAM). Mobile IT requires new strategies, skills, and platforms because it is user-led, cross-functional, and operates at consumer speed. MobileIron's mission is to provide the most trusted on-premise and cloud platform for Mobile IT, dedicated to innovation and customer success.

The MobileIron architecture has three main components:

- 1. **End-user services** to secure and manage email, apps, docs, and web. These services are directly accessed by end users from their devices. MobileIron provides delivery, configuration, and data-at-rest protection.
- 2. **Intelligent gateway** to secure and manage access to the enterprise. This gateway securely tunnels traffic from the end-user services to back-end enterprise resources like Exchange, app and web servers, and SharePoint. This gateway is called *MobileIron Sentry* and it protects data-in-motion.
- 3. **Policy and configuration engine** to ensure mobile apps, docs, and devices can be managed end-to-end at global scale. The engine is called the *MobileIron VSP* for on-premise deployments and the *MobileIron Connected Cloud* for cloud deployments.

This datasheet covers the MobileIron architecture's strengths in app management, security, and enterprise integration. (Not all features are available for all operating systems; please refer to specific product and OS datasheets for details.)

Complete App Management

MobileIron provides management across the app lifecycle:

- Secure delivery of apps through the Apps @Work private app storefront
- Selective wipe of apps data on the device
- Blacklist/whitelist of apps to protect against inappropriate access or use



Challenge

Enable app and BYOD initiatives Protect corporate data and personal privacy Support multi-OS today and tomorrow Scale to company-wide global deployments

Solution

MobileIron products and services

Benefits

- Purpose-built for multi-OS and Mobile IT
 Complete app management secure
- delivery, data containerization, tunnelingApp download without network latency
- Data loss prevention (DLP) for native email
- Privacy protection and data separation
- Identity-based security through
- certificates
 Multi-user configuration for shared devices
- Closed-loop automation for compliance
- SharePoint access and document security
- Cost control thru monitoring of int'l roaming
- Enterprise integration thru extensible
 APIs
- Single-system scale of 100,000 devices
- Multi-tier management for delegation
- Best-in-class for cloud and on-premise

Recent Recognition

MobileIron Version 5 won Best Enterprise Mobile Service at GSMA Mobile World Congress (Feb2013)

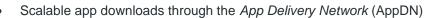
Gartner: MobileIron positioned in the Leaders Quadrant of the Magic Quadrant for Mobile Device Management Software (May 2013)



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- Containerization and dynamic policy through AppConnect*
- Secure tunneling through AppTunnel*

Complete Security

MobileIron provides security across the data lifecycle while preserving privacy:

- Data loss prevention for email through Sentry and Docs@Work
- Two-phase authentication and access control for email through Sentry
- Selective wipe for business data with privacy protection for personal data
- End-to-end certificate management from enrollment through renewal
- Secure sign-in and personalized configuration for multi-user shared devices
- Risk-based monitoring of OS integrity and other device posture parameters
- Closed-loop automation with triggered remediation actions for compliance
- Secure access to SharePoint through Docs@Work
- Enforcement of password, encryption, security policies, and configurations
- Audited SOC 2 operational security for *Connected Cloud* service

Complete Integration

MobileIron provides deep integration with existing IT infrastructure:

- Central console for old (BlackBerry) and new (Android, iOS, WP) mobile OS
- Tight integration with AD/LDAP groups, OUs, and attributes
- Monitoring of international roaming for telecom expense management
- Enrollment in certificate authorities from Entrust, Microsoft, and Verisign
- Workflow integration through rich web services API and Assemble toolkit
- Scalable self-service enrollment through BYOD Portal

About MobileIron

The leader in security and management for mobile apps, documents, and devices, MobileIron's mission is to enable organizations around the world to embrace mobility as their primary IT platform in order to transform their businesses and increase their competitiveness. Global companies, including 8 of the top 10 automotive manufacturers, 7 of the top 10 pharmaceutical companies, 5 of the top 10 banks, 5 of the top 10 law firms, and 4 of the top 10 retailers, rely on MobileIron's scalable architecture, rapid innovation, and best practices as the foundation for their Mobile First initiatives. For more information, please visit www.mobileiron.com.

MobileIron secures and manages apps, docs, and devices for global organizations.

Customer Perspective

Apps: "MobileIron has been a very strategic platform for us to support and manage our mobile devices and apps." *Life Technologies (Life Sciences)*

BYOD: "MobileIron provides exactly the framework we needed to let our people use the device of their choice." *Thames River Capital (Financial Services)*

Innovation: "MobileIron is helping us become a technology innovator." Norton Rose (Legal)

Multi-OS: "We needed a truly multi-OS solution. MobileIron was without doubt the most comprehensive." *Colt Car Co. / Mitsubishi (Automotive)*

Scale: "[MobileIron] did a great job not only helping us getting the product scaled, but also fixing any kind of issues." Lexington School District (Education)

Security: "In our sector, the right mobile security solution is not a nice to have, it's mandatory."

National Health Service (Healthcare)

Support: "In this day and age of bad customer service, my experience with MobileIron has been consistently great." *City of North Vancouver (Government)*

User experience: "MobileIron's strength is its ease of use for iPad owners." *KLA-Tencor (Technology)*

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