



**THE CHALLENGE:** Enterprise data is moving to the smartphone and tablet, making mobility a risky blind spot for most organizations.

<p><b>Multi-platform:</b> There is no industry standard for mobile operating systems. A one-platform strategy cannot keep pace with mobile innovation and end-user demand.</p>	<p><b>User-driven:</b> Employee-owned devices connect to the enterprise. Company and personal data get mixed. Enterprise data boundaries must be enforced with appropriate privacy policies.</p>	<p><b>More Apps:</b> Users demand mobile apps. Companies need to be able to get internal and approved third-party apps to employees, and keep rogue apps out.</p>	<p><b>High Cost:</b> Mobile expenses explode as end users demand smart devices. Getting costs under control requires user accountability and proactive cost management.</p>
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Are you dealing with:

Multiple platforms, including iOS and Android

Bring Your Own Device (BYOD) programs

High mobile support costs

Kicking off a mobile apps strategy

Mobile security issues

Large international roaming bills

**THE SOLUTION:** The **MobileIron Virtual Smartphone Platform** is the first solution to combine data-driven smartphone and tablet management with real-time wireless cost control. It provides visibility into what's on a smart device and how it's being used, letting both IT and users better secure data and control costs without compromising privacy, even on employee-owned devices. The Virtual Smartphone Platform is packaged as an easy-to-install server that is up and running in your corporate network in less than a day.



**THE APPROACH:** Phones and tablets have become enterprise-class computers and require a fundamentally new, data-driven approach to security, cost, and quality management. MobileIron's patented smartphone data technology runs on-premise or in the cloud to give IT and end-users real-time intelligence and control across the enterprise.



MobileIron Platform

## Recent Recognition

**Gartner:** Positioned in Leaders Quadrant of the Magic Quadrant for Mobile Device Management Software

**IDC:** New Paradigm for Mobile Device Management

# Securing the Mobile Enterprise



## Analyst Perspective

"[MobileIron] was built from the ground up with the dynamics of today's mobility market in mind and therefore does not have legacy issues that others face in terms of re-architecting their solutions."  
*IDC*

"...smartphone management solutions – particularly those that have evolved to be device-agnostic – will become must-have solutions for most businesses worldwide."  
*Forrester Research*

*Forrester Research*

## PLATFORM COMPONENTS

### Advanced Management: Get multi-OS mobile operations under control.

#### Multi-OS Device Management

- Central web-based console across operating systems
- Global scalability
- Inventory and asset management
- Device configuration
- Encryption policy (phone, SD)
- Lockdown security (camera, SD, Bluetooth, WiFi)
- Password enforcement
- Remote lock and wipe
- End-user self-service

#### Monitoring and Reporting (Atlas)

- Security and policy compliance
- Application inventory
- OS breakdown
- Roaming status

#### App Management

- Inventory
- Secure publishing and delivery
- Enterprise app storefront
- Rogue app detection

#### Email Access Control (Sentry)

- ActiveSync connection activity and device visibility
- Blocking of email access

#### Advanced Security

- Certificate distribution
- Posture detection

#### Enterprise Privacy

- Selective wipe
- Privacy policy

#### Lost Phone Recovery

- Locate and map

#### Administration

- Over-the-air provisioning
- Role-based access
- Group-based actions
- Broadcast SMS, APNs, C2DM
- Persistent logs and audit trails

#### Enterprise Integration

- Web Services API
- BES & ActiveSync Integration
- Directory Services AD/LDAP
- Certificate Authority
- SMS Archive

### Mobile Activity Intelligence: Cut wireless bills.

#### Visibility and Reporting

- Across operating systems
- Across operators
- Across employee-billed & company-billed phones
- Across locations

#### Privacy Policy

- By individual or group

#### Real-time Roaming Control

- Alert when roaming starts
- Alert when usage level hit
- User and country analysis

#### Exception and Abuse Control

- Inactive phones
- Activity spikes
- Overages

#### Event Center

- Activity thresholds
- Security indicators
- Alert triggers

### MyPhone@Work®: Drive self-governance and end-user productivity.

#### Usage Visibility

- Voice, SMS, data
- Spikes & roaming

#### App Discovery

- Published apps (internal & external)
- Self-provisioning

#### Self-service

- Phone registration
- Locate / map
- Lock / wipe

Note: Some functions may not be available across all devices due to device technical limitations.

## DATA VISIBILITY WITH ENTERPRISE BOUNDARIES



## PLATFORM SUPPORT

	Android	BlackBerry	iOS	SYMBIAN	hp webOS	Windows Phone 3
Advanced Management	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/> 2	<input type="checkbox"/>
Mobile Activity Intelligence	<input type="checkbox"/> 1	<input type="checkbox"/>	<input type="checkbox"/> 1	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
MyPhone@Work®	<input type="checkbox"/> 1	<input type="checkbox"/>	<input type="checkbox"/> 1	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

(1) Usage visibility includes international roaming only (2) Security policy thru ActiveSync (3) Full support for Windows Mobile 6.1 and 6.5. Only ActiveSync support for 7 Series



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