

Enterprise Mobility Management



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Your Mobile Environment is Becoming Complex

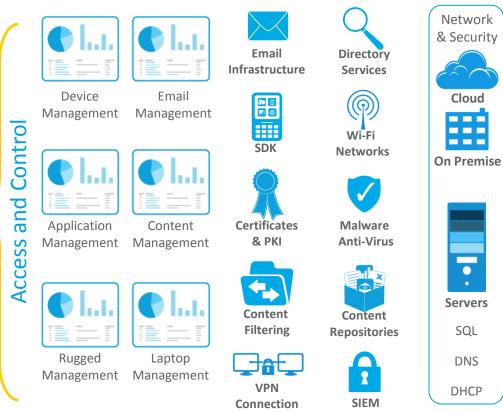


airwatch by vmware.





Corporate-owned



You Have Multiple Mobile Initiatives Going On

Enforce Governance Policies

IT Process Automation

Collaborate Across the Extended Enterprise

Comply with Industry Regulations

Deliver Best-in-Class Mobile Services Extend Backend Systems to Mobile

Mobilize a Business Process Digitize Content and Paper-based Workflows

Technology Migration or Refresh

Global Operations and Scale

Enhance the Customer Experience

Ensure Data Security

Secure BYOD Program

Device Ownership and Use Cases



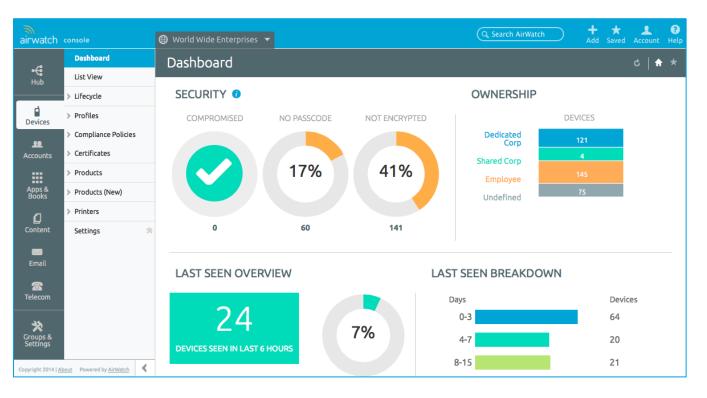
Our mission is to simplify enterprise mobility.



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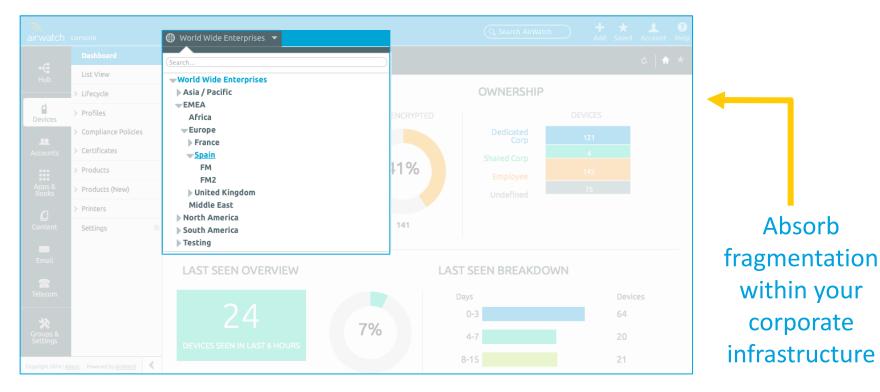
Single Pane of Glass

Manage any device, anywhere in the world, from a single console



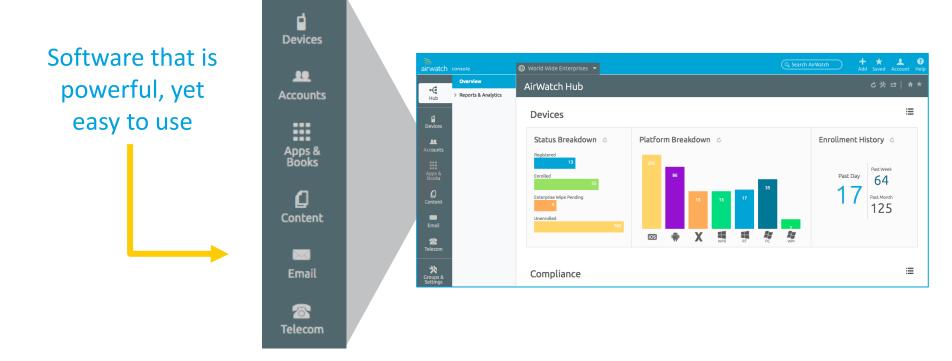


Scale and Multitenancy





Intuitive Console Interface





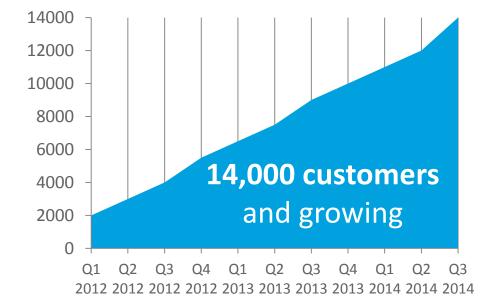
Our company DNA is the perfect mix of innovation and execution.



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Company Facts







11 global offices

Our Mission: Simplify Enterprise MobilityTM



Global Presence





More than 14,000 Customers Around the World

4 of the Top 5

Fortune 500 Companies

6 of the Top 10

Big Pharma

4 of the Top 5 **Global CPG Companies**

2 of the Top 3

Worldwide Hotel Groups

9 of the Top 10

United States Retailers



US Nationally Ranked Universities

3 of the Top 5

World's Largest Energy Firms



6 of the Top 10

World's Biggest Airlines



A Leader in Enterprise Mobility Management & Security

Gartner AirWatch, a LEADER in 2014 Gartner Magic Quadrant for Enterprise Mobility Management



A **LEADER in IDC MarketScape**: Worldwide Enterprise Mobility Management Software 2014 Vendor Assessment



LEADER in The Aragon Research Globe for Enterprise Mobile Management Software, 2014



LEADERSHIP PLACEMENT in

Ovum Decision Matrix: Selecting an Enterprise Mobility Management Solution, 2014-15



CHAMPION in **Frost Industry Quotient** (IQ): Australian Mobile Device Management Market 2014

Source: Gartner, Inc., 2014 Magic Quadrant Report for Enterprise Mobility Management, Terrence Cosgrove, et al, June 3, 2014. Source: : IDC MarketScape: Worldwide Enterprise Mobility Management Software 2014 Vendor Assessment, by Stacy K. Crook, Sept 2014, IDC Doc#251379



This graphic was published by Gartner, Inc. as part of a larger research document and should be evaluated in the context of the entire document. The Gartner document is available upon request from <u>AirWatch</u>.

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We've developed a platform you can grow into rather than grow out of.



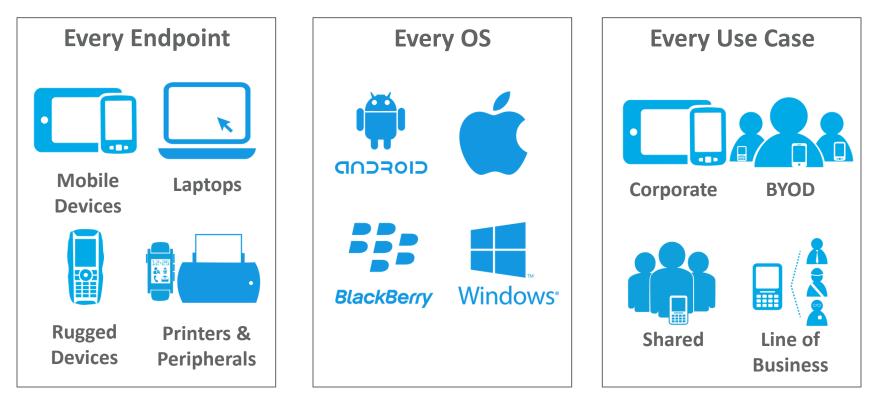
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Comprehensive Enterprise Solutions





For Unified Endpoint Management





Built From the Ground Up on a True Platform

One Platform



One Code Base



One Console



Unified Solution











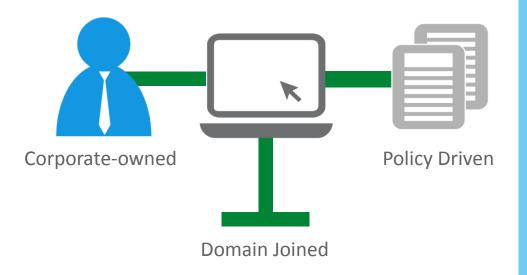
Unified Laptop Management



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Laptop Management Today

Infrastructure



Business

Challenges device types and platforms

IT constraints limit platform choices

Global IT policies difficult to enforce across disparate platforms and systems

Device imaging doesn't meet modern provisioning requirements

Lack of flexibility and difficulty scaling



New Laptop Management Use Cases

Corporate Owned

- Device-level control
- GPS location
- Asset management

BYOL

- Platform of choice
- Privacy concerns
- Access to resources

Kiosk Devices

- Customer experience
- Share information
- Streamline processes



Unified Laptop Management with AirWatch

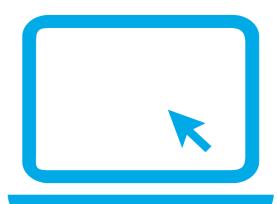
Software Distribution
Remote Assistance
User Enablement





Unified Laptop Management with AirWatch

- Manage configuration of corporate resources
- Distribute software packages with automated workflows
- Deploy enterprise apps through AirWatch App Catalog
- View device and user details in AirWatch console
- Generate reports and view device and console logs
- Support end users with remote assistance
- Secure data with endpoint protection and restrictions
- Monitor continuously with compliance engine
- Streamline enrollment through agent-based process
- Enable collaboration with AirWatch Secure Content Locker
- Provide users with self-service management capabilities



Manage laptops alongside your smartphones and tablets with AirWatch[®] Laptop Management for Mac OS X and Windows



AirWatch Apps



AirWatch Agent

View device info and compliance status



AirWatch Inbox*

Access email in a secure container



AirWatch App Catalog Browse and install approved apps



AirWatch Browser* Secure web and intranet browsing

*For Windows only



Integrated Workspace Portal & App Catalog





Users access apps with one click SSO from any browser, or directly from the device home screen



AirWatch AppShield and App Ecosystem

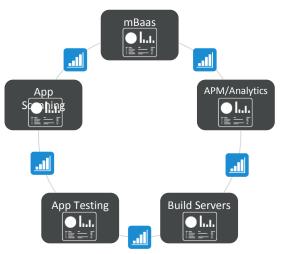


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AirWatch AppShield and Integrated Ecosystem



Leverage AirWatch AppShield partners to source or develop apps using out-of-the-box integration with AirWatch solutions



Maximize investments across enterprise app tools through API integration to the AirWatch platform



Challenges with Enterprise Apps

End Users

- Configuring URLs and Ports
- Using Separate Logins
- "Server cannot be found"

IT Admins

- **Enforcing Security Standards**
- Secure Connectivity to Backend
- Understanding App Usage





AirWatch AppShield Enables Enterprise Apps

- **Common Framework Across Your Enterprise Apps**
- Authentication
- Configuration
- **Backend Connectivity**
- Security and DLP
- Analytics





Choose Your Approach

App-level Policies App-level Policies App-level MDM

Ideal for public apps requiring basic integration while avoiding needing multiple app versions for each EMM



Software Development Kit (SDK)

App Wrapping Engine

Ideal for custom versions of apps specific to an EMM provider with deep integration Ideal when app binaries are distributed to customers to use as their own internal app



Introducing the AirWatch AppShield Program



AirWatch[®] AppShield features Independent Software Vendors (ISVs), Mobile Application Development Platforms (MADPs), Rapid App Delivery Platforms (RAD) and third party developers integrated with the AirWatch platform



AirWatch Solutions Power AppShield Partners





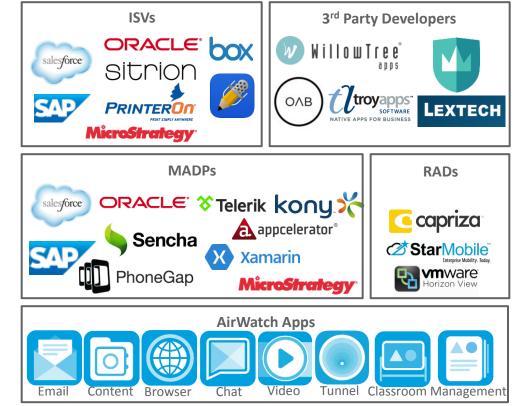
AirWatch AppShield

AirWatch

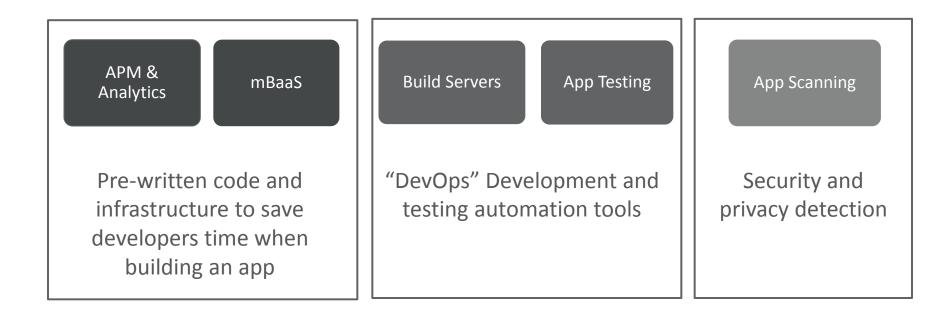
Leverage AirWatch AppShield partners to source or develop apps with out-of-the-box integration with AirWatch solutions

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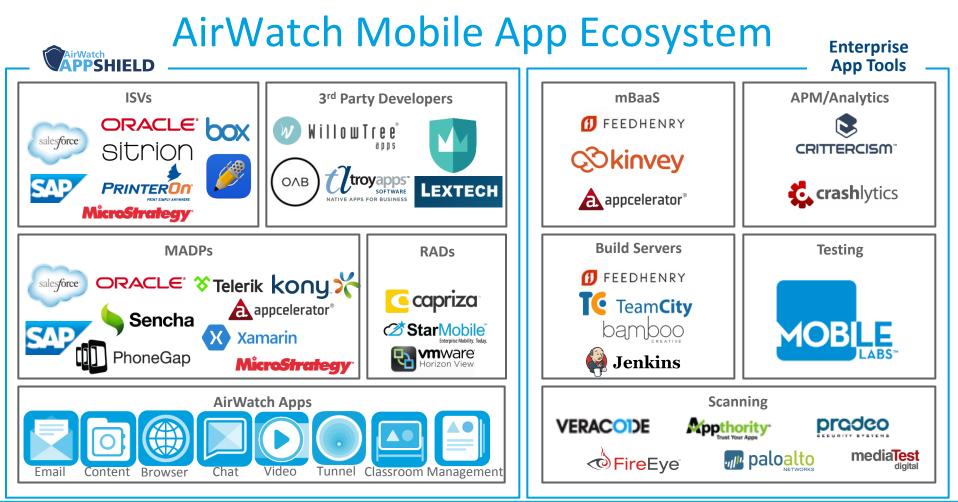
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Ecosystem of App Tools



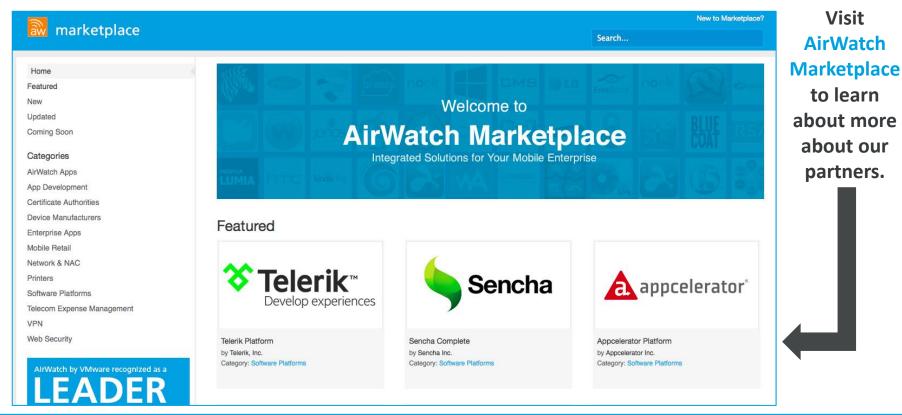




airwatch www.www.are

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Discover the AirWatch App Ecosystem





Secure Content Collaboration



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AirWatch Secure Content Locker

- Protect with FIPS 140, AES 256-bit encryption
- Integrate to over 30 repositories
- Configure remote file storage for user content
- Secure with dynamic watermarking
- Create secure content within mobile app
- Capture photos and videos in the app
- Share and collaborate on links and folders
- Display Activity feed with @tagging
- Enable users with Outlook plugin
- Sync content with folder on PC or Mac
- View dynamic content dashboards





Anytime, Anywhere Access

Multiple Operating Systems Multiple User Interfaces Corporate Content Mobile Application 0 **Desktop Client User Content** aw Mac OS X Windows[®] Web Portal



Enterprise-grade Security & DLP

User Authentication

- Username/password
- AD/LDAP
- Single sign-on
- Two-factor authentication
- Certificate-based authentication

Photo and Video Capture

- Multimedia capture directly in app
- Save metadata for each media set
- Encrypt media on device
- Upload to repository or personal folder

Encryption

- AES 256-bit, FIPS 140-2 compliant
- In transit, at rest and in use

Advanced Data Loss Prevention

- Define online / offline viewing
- Define effective / expiration dates
- Prevent cut / copy / paste
- Restrict printing
- Restrict screen capture
- Prevent opening in 3rd party apps
- Configure geofence policies
- Prevent compromised devices
- Enable dynamic watermarking



Flexible Content Storage Options

AirWatch Cloud

Cloud

- Office 365
- OneDrive
- Google Drive
- Amazon S3

Combination of cloud and on premise

Hybrid

On Premise

- SharePoint
- Network File Servers
- WebDAV
- 25+ CMIS Integrations

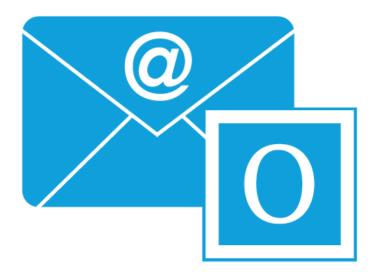
AirWatch Mobile Access Gateway

Seamless VPN connection to existing internal repositories

Integration Across Repositories



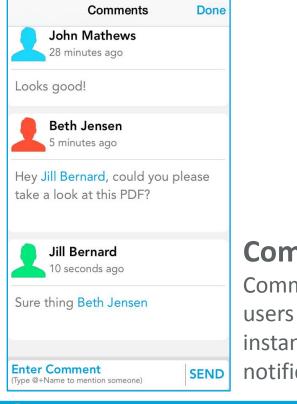
Project Collaboration and File Sharing



- Allow users to share files and folders
- Minimize clicks with Outlook integration
- Enable file editing, annotation and comments



Teamwork with Social Feeds



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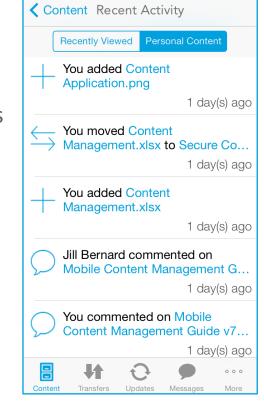
Activity Feed

Review user actions

- Add/delete folders
- Move/rename folders
- Comments
- @tags

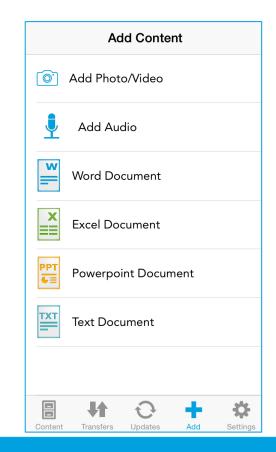
Commenting and @Tags

Comment on files and mention users with @tags to notify them instantly via email or on-screen notification



Content Creation

- Create content on-the-go
 - Word, Excel and PowerPoint
 - Text files
 - Audio recordings
- Protect proprietary information
- Save and instantly add to local or personal storage

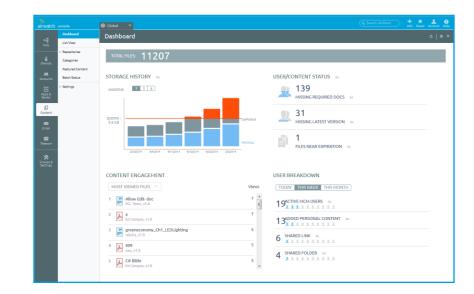




Real-time Data in Dashboards

Content inventory across the entire organization or at the device level

- Enrolled devices
- Storage limits
- Expiring content
- Devices missing required file
- Devices missing latest file version
- User adoption of personal content
- Most and least viewed files





Reporting and Analytics



Generate and export file and user activity reports



View complete audit trails for document files and user activities



Retain all previous file versions for effective auditing purposes

Sample Reports

How many times a file is opened Which users have a file downloaded How long a file remains open Content near expiration Content compliance Device content detail Device content summary



Flexible Deployment Options

Secure Content Locker integrated with MDM

Secure Content Locker within the Workspace

Stand-alone Secure Content Locker



Single Solution for the Extended Enterprise





EUC Vision

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VMware Strategic Priorities



End-User Computing



Private Cloud





Software-Defined Data Center

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Public Cloud



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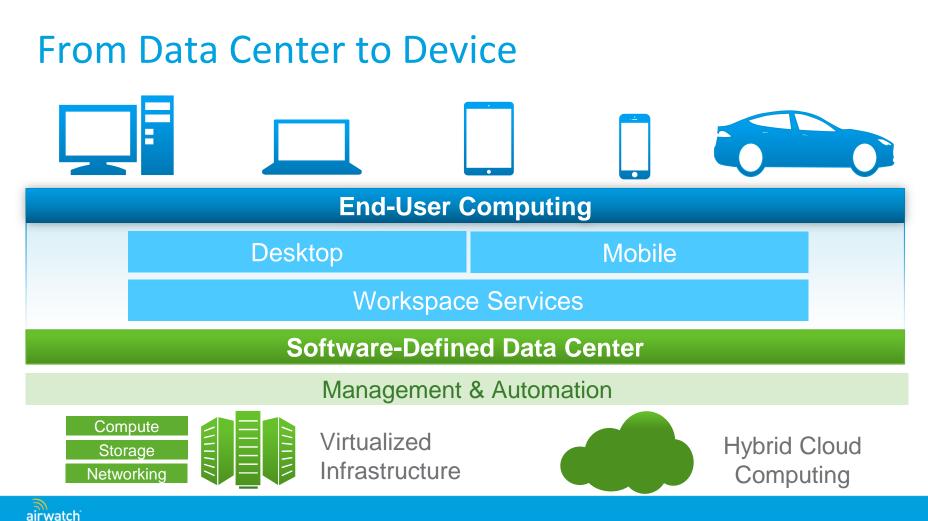
End User Computing Vision

Secure Workspace for *Work at Speed of Life*





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Thank you!

air-watch.com



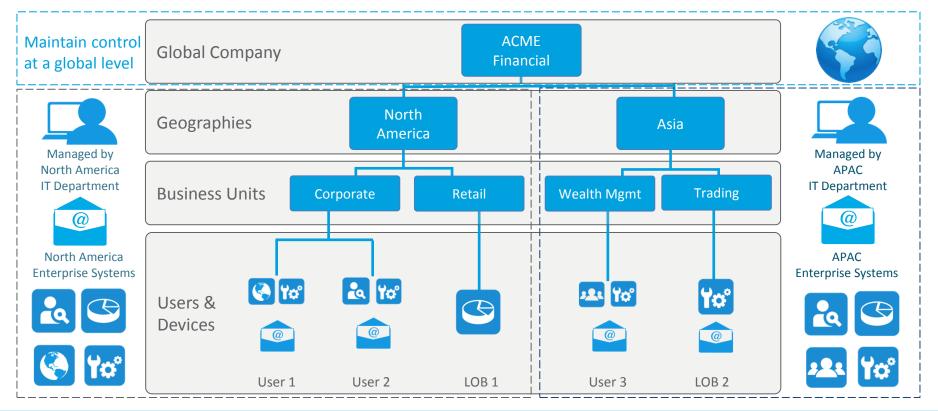
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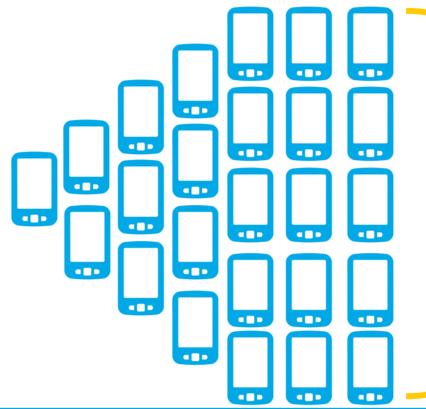
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Unparalleled Multitenancy for a Global Deployment





Infinite Scalability that Grows with Your Organization



AirWatch helps scale your mobile deployment and automate management, so you can do more with less resources.

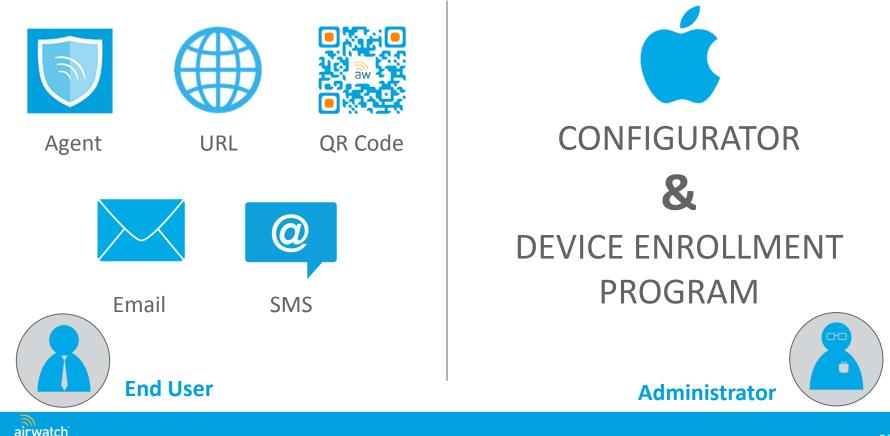


Tightly Integrated Mobile Ecosystem Directory Services Content Filtering Corporate Networks websense MERU Aerohive. Novell eDirectory IDAP ETWORKS NETWORKS ForeScout BRADFORD XIRRUS NETWORKS Windows Server 토 Extreme Active Directory Impulse **Malware Anti-Virus** networks aruba allatha **Certificates & PKI** Trust Your Apps JUNOS CISCO F-Secure. VERACODE COMODO Microsoft **Content Repositories Printers & Peripherals** CRM **⊘**Symantec **√**eri<mark>Sign</mark> S D ZEBRA salesforce OneDrive amazon webservices TECHNOLOGIES **OPENTRUST** SharePoint curing Digital Identities Microsoft[®] CI & Information FILENET An IBM® Company Gooale Drive Email Infrastructure AirWatch AppShield SIEM SAP Coffice 365 **MicroStrategy** Sencha Xamarin Webalo[®] splunk> RSA enVision Microsoft' Exchange Novell. GroupWise. 1 Labs ORACLE kony Google Apps Exchange Server **ArcSight** Tivoli software appcelerato

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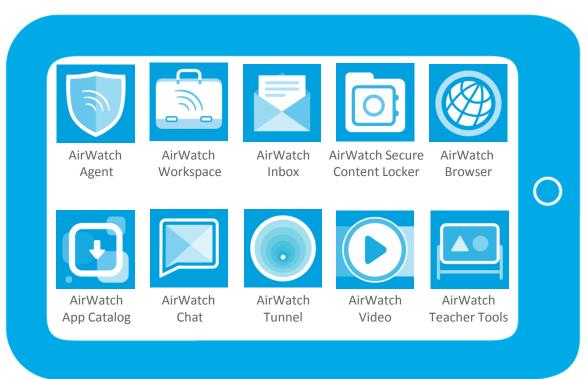
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Flexible Enrollment for Fast Deployments



by vmware

Unified Experience Across Corporate Resources





Self-Service Portal to Empower End Users

Reduce IT burden by allowing users basic administration over devices

Simplify enrollment, configuration and support

Enable users to drag-and-drop files into personal folders in AirWatch Secure Content Locker

Share files with others and set different access and editing privileges

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Self-Service User Capabilities

Enroll additional devices Perform remote commands

- Device query
- Send message
- Clear passcode
- Wipe device

Download optional profiles View device information

- Compliance audit
- Installed profiles and apps
- GPS location

Request applications and technical support Add personal content to SCL Enable secure collaboration on content



Automated Compliance Engine



Build Policies

Application list Compromised status Encryption Model, OS version Passcode Roaming



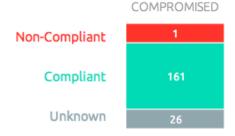
Time based:

- Minutes
- Hours
- Days
 Tiered actions
 Repeat actions



Specify Actions

Notify admin when non-compliant Send SMS, email, push notification Request device check-in Remove or block specific profiles Install compliance profile Remove all profiles Remove or block apps Enterprise wipe



Non-Compliant 36 Compliant 120 Unknown 32

PASSCODE





Advanced Logging for Regulatory Audits

Log all admin, device and system events for system monitoring

- Integrate with existing logging tools
- Track Terms of Use acceptance

Determine historical retention requirements

Adjust policies for local regulations

Severity	Date/ Time	User	Module	Category	Event
🛕 Warning	11/18/12 7:43 AM EST	jdoe	App Catalog	Device	App Install Failed
() Information	11/18/12 7:09 AM EST	asmith	Admin	Policy	Admin User Edited Passcode Policy
() Information	11/18/12 6:37 AM EST	Jthomas	Admin	User Manage- ment	Added to Sales User Group
🔀 Critical	11/18/12 6:17 AM EST	nhorton	Device	Device	Device Remotely Wiped
1 Information	11/18/12 6:01 AM EST	rjones	Self- service Portal	Login	SSP User Log- in success



Real-time Insights, Trends and Analytics

AirWatch[®] Hub



- Customizable dashboards
- Export details into a PDF
- View details including:
 - o Enrollment o Content
 - Compliance
 - Profiles

o Email

o Telecom

Applications
 Certificates

AirWatch® Analytics



- View device deployment information
- View historical data of company devices
- Select custom date range views
- Ability to drill down into data
- Comparison view

Generate Over 80 Reports | Distribute or Export | Integrate with BI



Globalized Console and Apps

Languages Supported



Choose from 17 language packs

Allow users to select language from active list for enrollment, applications, self-service portal and AirWatch Secure Content Locker[™]

Edit specific terms and translations

Active Locales German (Germany) [Deutsch (Deutschland)] English (United Kingdom) [English (United Kingdom)] English (United States) [English (United States)] Spanish (Spain) [Español (España)] French (France) [Français (France)] Italian (Italy) [Italiano (Italia)] Portuguese (Brazil) [Portugués (Brasil)] Czech (Czech Republic) [Čeština (Češká republika)] Chinese – Simplified (People's Republic of China) [中文(简件 Chinese – Simplified (Macao S.A.R.) [中文(简件))]	
Japanese (Japan) [日本語 (日本)] Korean (Korea) [한국어 (대한민국)]	Administrator sets language packs across organization
aivadd (使力) 「「「」」」 「「」」」 「」」 「」 「	Language automatically reflects users' locale on device or workstation computer
Default Term Enterprise Wipe	Specific terms can be customized in any

Corporate Wipe



Custom Term

language

Customizable Branding





Log-in Screen

Admin Console

Personal Control (14)	C Autor Solution - Sales Training pdf
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Self-service Portal

Secure	Content	Locker
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App Catalog

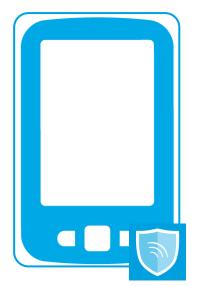
We understand your requirements are unique, so we give you flexibility.



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Management Approaches

MDM Manage the Device



Containerization

Manage a Workspace



Hybrid





Example: BYOD







Deployment Options

AirWatch Cloud



AirWatch On Premise



Unlimited scale with no hardware to purchase	Deployment	Unlimited scale (may require additional hardware)
Implement in days.	Implementation	Implement in days.
Best-in-class technology from Cisco, EMC, Dell, F5, VMware and Riverbed	Hardware	Choose your own hardware. Guide provided so you'll know what hardware you will need
Data stored based on configurable privacy policies	Security	Data stored based on configurable privacy policies
High availability and disaster recovery configurations with test environments	Architecture	Develop based on your AirWatch installation requirements and sizing
Preconfigured network seamlessly integrates your network systems	Network	Firewall and proxy configuration required for network system setup
Integrate AirWatch with enterprise systems with AirWatch Cloud Connector	Integration	Integrate directly with APIs and firewall configurations
Receive software upgrades and maintenance checks automatically	Upgrades	Choose when to upgrade based on AirWatch release schedule and OS/manufacturer updates
Migrate to on premise at any time	Migrations	Migrate to AirWatch Cloud at any time



World Class Data Centers









Demo | Trial | UAT | Production | Federal | Disaster Recovery



We're here to support you, and ensure your team is successful.



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Reliable Support for Mission Critical Deployments



- Global offices
- Comprehensive support
 - Online
 - By phone

- In-house team
- Development support
- Multi-vendor interaction
- Available in 18 languages

- Online chat
- Online knowledgebase
- Integrated ticketing system
- Advanced phone system



Global Services and Support Investments

Americas

Product

Brazilian Portuguese. English, Spanish

Services and Support

Arabic, Bengali, Bulgarian, Guiarati, Haitian Creole, Hebrew, Hindi, Japanese, Kannada, Marathi, Polish. Portuguese, Puniabi, Russian, Swahili (Kiswahili), Spanish, Tamil, Telegu, Yoruba

Sales

Brazilian Portuguese, English. French Canadian, Spanish

APAC

Product

Chinese Traditional, Chinese Simplified, Japanese, Korean, Russian

Services and Support

Cantonese, Indonesian, Japanese, Malay, Mandarin, Thai

Sales

Bahasa, Cantonese, Chinese, English, Japanese, Thai, Malav

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Janar

Hong

Kong

Singapore

Data Centers and Support Centers

India

Data Centers and Support

China: +86 40 0120 3153

Hong Kong: +852 3008 5770 India: +91 8067 28 8200 Japan: +81 368635423 Korea: 00 308 13 2821 Malaysia: 1 800 813 008 Philippines: +63 2395 3350 Singapore: +65 2395 3350 Taiwan: 00801 856730 Thailand: +66 2 105 5732

Local Dial In Numbers

Local Dial In Numbers

Argentina: +54 11 5217 0798

Brazil: +55 21 3958 0122

Brazil: +55 11 3711 5923

Chile: +56 2 2570 8481

Canada: +1 647 933 8865

Colombia: +57 1 381 4914

Mexico: +52 55 1168 9630

Mexico: +52 81 4170 3554

US Toll Free: 866 501 7705

Peru: +51 1 706 1902

EMEA

Product

Arabic Czech Danish Dutch French, German, Italian, Polish, Turkish

Services and Support Dutch, French, German,

Italian, Mandarin, Polish, Portuguese, Spanish

Sales

Arabic, Danish, Dutch, English, French, German, Italian, Polish, Spanish, Swedish

ANZ

Product English

Services and Support

Cantonese, French, English, Hindi, Indonesian, Japanese, Korean, Mandarin, Philippines (Tagalog), Taiwanese (Hokkien), Vietnamese,

Sales

Bahasa, Chinese, Cantonese, English, Japanese, Korean, Tagalog

Data Centers and Support Centers



Data Centers and Support

Centers

Local Dial In Numbers

Local Dial In Numbers Australia Toll Free: 1 300 738 254 Australia: +61 3 9880 5600 New Zealand: +64 4 974 7291



Best-in-class Consulting Services



Solution Services

- Assistance with setup, configuration and testing
- Purchase a fixed number of services and training hours

Health Check Packages

- Technical and functional review
- System review and assessment pre- and post go-live



Integration Services

- Authentication of integrated systems
- Assistance with the configuration and setup of an initial set of pilot user(s)



Custom Deployments

- Consultation services to address your key concerns
- Assistance with special business use cases and advanced features



AirWatch Academy Certification Program

Choose Your Path

3 levels of certification training offered through live webinars, on-demand webinars or in person training Associate Level

Mobile Device Management Fundamentals Mobile Content Management Fundamentals Mobile Email Management Fundamentals Mobile Application Management Fundamentals Platforms and Devices Integration and Architecture **Professional Level**

Mobile Device Management Advanced Mobile App Management Advanced Mobile Email Management Advanced Mobile Content Management Advanced Platform and Device Advanced Integration and Architecture Advanced

Expert Level

Installation and Upgrade Expert Mobile Application Management Expert (coming soon) Integration Expert (coming soon)

Get Certified



focused on real-world examples

By becoming certified you receive:

- Recognition of your technical knowledge and skills
- Official AirWatch Certification PDF
- Use of the AirWatch Certified logo
- Greater opportunity for career advancement



We are the future of mobile innovation.



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