SAP Information Sheet
SAP Afaria

SAP® Afaria® on Amazon Web Services

Enterprises are grappling with two extraordinary movements in mobile technology: bring your own device (BYOD) and the consumerization of IT. These trends are part of the new imperative to unwire the business and run better. The SAP Afaria mobile device management solution on Amazon Web Services goes a long way toward helping businesses get ahead of the curve.

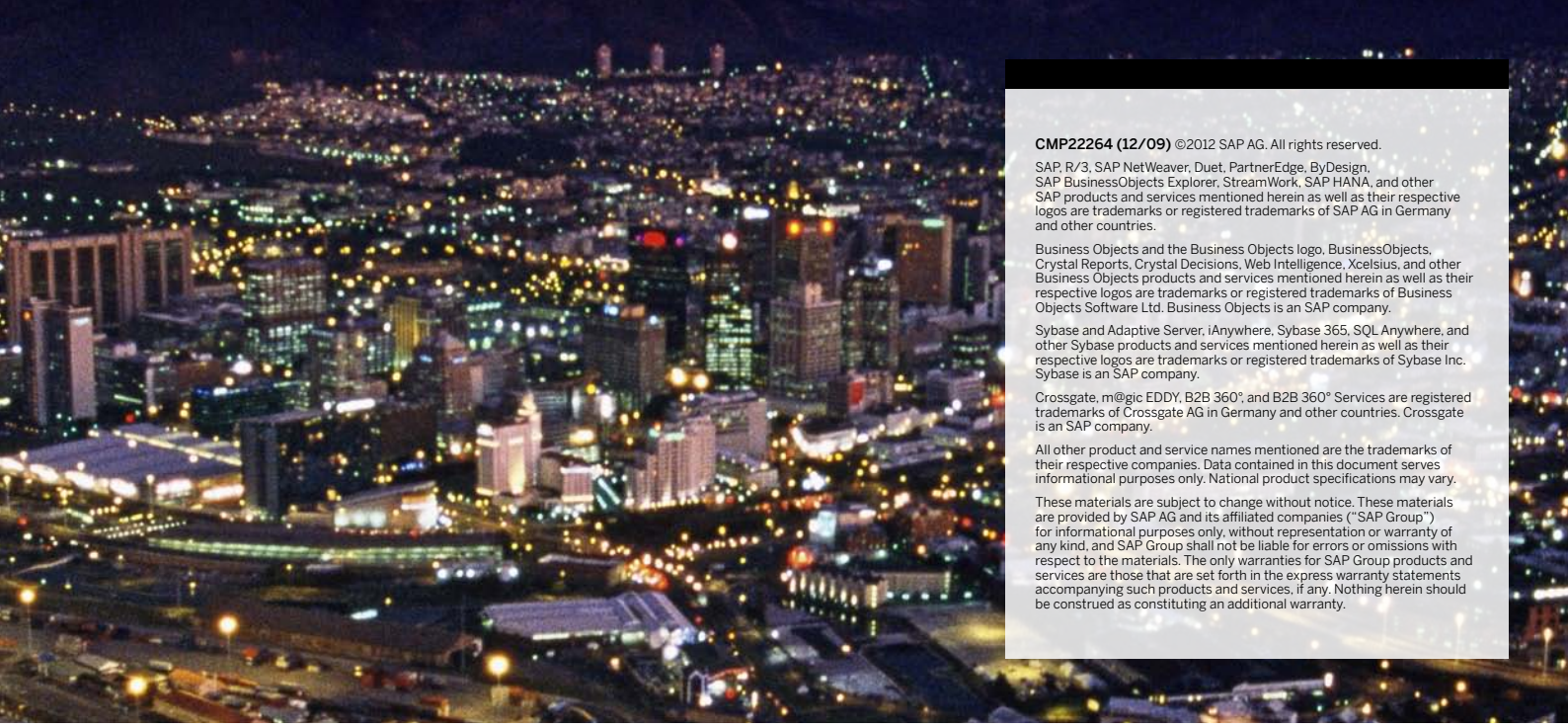
Summary
The SAP® Afaria® mobile device management solution on Amazon Web Services enables employees to use the device they want at work, while enabling IT to quickly and cost-effectively provision infrastructure with no up-front capital investment.

Business Challenges
- Deploy a comprehensive enterprise mobility strategy
- Securely provision and manage existing – and soon to be released – platforms
- Control costs

Key Features
- **A single solution** – Manage a broad range of mobile platforms with just one investment
- **"No-touch" delivery of in-house apps** – Provision apps over the air to end users
- **Scalability** – Support business demands in real time
- **Corporate security** – Extend security policies reliably to personally owned devices and protect corporate assets from security threats
- **Gates access** – Enable gates access to corporate assets based upon compliance
- **Device monitoring and security** – Manage devices with remote lock and wipe
- **Support for IT administrators** – Provide accurate and comprehensive asset information to the IT team

Business Benefits
- **Comprehensive device management** with an enterprise strategy
- **Cost control and acceleration** of "going mobile" with no up-front investment and easy, fast provisioning of infrastructure, thanks to a cloud platform
- **Less complexity** by managing enterprise and personal applications separately
- **Simplified securing, configuration, and management** of all corporate and personally owned mobile devices through an easy-to-use online portal

For More Information
To learn more about SAP Afaria, please contact your local SAP partner.



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As the number of personally owned mobile devices in the enterprise escalates, organizations that embrace Android, BlackBerry, iPhone, and iPad devices need help securely provisioning and managing all the existing – and soon to be released – platforms. The SAP® Afaria® mobile device management solution on Amazon Web Services (AWS) provides a low-cost, high-return approach for deploying a comprehensive enterprise mobility strategy. It provides simplified, no-touch mobile device and application management while enabling access to real-time data.

LOW-COST INVESTMENT YIELDS HIGH RETURNS

SAP Afaria is the first mobile device management solution approved for Amazon Web Services. This cloud-based platform is a low-cost solution requiring no up-front investment. As a license-based service, SAP Afaria on AWS does not involve new infrastructure. Enterprises gain all the benefits and robust features of on-premise mobile device management without the capital expenses.

SAP Afaria on AWS provides the flexibility that every business needs. When the population using mobile devices expands, SAP Afaria on AWS scales to meet the increased demand. This investment strategy allows enterprises to optimize their existing infrastructure and stretch their capital budget further.

While expenses decrease, the speed to "go mobile" significantly increases. IT can take the enterprise mobile in less than 24 hours. All corporate and personally owned mobile devices can be secured, configured, and managed through an easy-to-use online portal.

MINGLING BUSINESS AND PERSONAL APPS SAFELY – ON A SINGLE DEVICE

SAP Afaria on AWS allows employees to safely take care of business while enjoying their personal apps. IT can provision in-house apps, data, and management policies and revoke privileges without limiting access to personal information. With this advanced policy enforcement, IT can securely deploy Lotus Traveler, Microsoft Exchange, and other corporate apps without investing in additional e-mail applications.

OVER-THE-AIR PROVISIONING AND APP DELIVERY

No-touch provisioning saves IT time and resources. SAP Afaria on AWS enables remote provisioning and management, allowing IT to deploy in-house apps securely without touching each mobile device or interrupting users. Users can access a self-service portal to handle routine tasks such as configuring their personal mobile devices and downloading corporate apps. An easy enrollment process moves users from struggling with unmanaged devices to working safely with fully controlled, secure devices.

END-TO-END SECURITY WITH PERSONAL FREEDOM

SAP Afaria on AWS supports a policy-based model. Once security policies are provisioned, they cannot be downgraded. If users change settings or become incompliant, they are blocked from accessing enterprise resources. A provisioning log and reports are also available for administrators, which provide summarized and detailed information on the status of the policies provisioned on client devices.

Remote lock and wipe features in SAP Afaria on AWS provide another layer of security. IT and users can lock devices and wipe content from devices through a series of commands. Policies and device configurations are reliably applied to the device, and status is reported to the server.

ABOUT SAP

As the market leader in enterprise application software, SAP helps companies of all sizes and industries run better. SAP empowers people and organizations to work together more efficiently and use business insight more effectively to stay ahead of the competition.