

# ORACLE BEEHIVE MOBILITY

## ORACLE BEEHIVE MOBILITY FEATURES

### Mobile Services Available

- Messaging, Email
- Time Management, Calendar
- Instant Messaging, Presence
- Contact Lists
- Task Management
- Online Documents

### Supported Devices\*

- Apple iPhone and iPad
- RIM Blackberry
- Windows Mobile
- Nokia

### Supported Mobility Standards

- OMA Data Synchronization (formerly SyncML)
- Push-IMAP
- IMAP/SMTP
- CalDAV
- XMPP
- WebDAV

### Key Business Partners

- Notify Technology
- Clickatell
- VeriSign

*Increasingly within organizations, employees expect to get almost as much done with their mobile phone as they can using their desktop computer. As organizations experience rapid growth in the number of employees using mobile devices, IT departments often struggle to adopt new technology and put in place new support infrastructure for such services.*

*Ideally an employee should be able to purchase any mobile device, take it out of the box, and quickly set it up to access the necessary communication and collaboration services. To achieve this ease-of-use goal, organizations need a well-designed mobile device strategy. With its ubiquitous support and strong partnerships, Oracle Beehive's mobile services can be a key part of such a strategy.*

### Support for Popular Mobile Phones

Oracle Beehive's mobile services along with a large partner community of device manufacturers and third-party vendors provide support for the most popular mobile devices and smart phones. These include the Apple iPhone and iPad, RIM Blackberry®, Windows Mobile devices, Nokia smart phones, and a variety of other devices from leading manufacturers.

### Apple iPhones and iPads

Oracle Beehive mobile services and client software in combination with Apple iPhone's strong support for industry standards gives users a rich out-of-the-box experience. The following Oracle Beehive functionality is available for iPhone and iPad users.

- Mobile email access possible using the iOS's native support for IMAP and SMTP
- Mobile calendar access possible using the iOS's native support for CalDAV
- Mobile task list access possible using the iOS's native support for CalDAV
- Mobile address book access possible using iTunes or a 3<sup>rd</sup> party OMA DS sync client
- Mobile instant messaging possible using Oracle Beehive Mobile Communicator
- Online documents accessible using WebDAV through the mobile Safari browser
- Over-the-air access to an Apple iOS XML Configuration file during device registration which automatically configures all necessary IMAP, SMTP and CalDAV settings
- Cradle Sync possible using iTunes against Microsoft Outlook with Oracle Beehive Extensions for Outlook
- Mobile SMS alerts

### RIM Blackberry Smartphones

Oracle Beehive mobile services and client software in combination with the RIM

Blackberry Enterprise Server provide a rich, secure experience for Blackberry users. The following Oracle Beehive functionality is available for Blackberry users.

- Up-to-date email, calendar, task, and contact access using the Oracle Beehive Mobile Messaging client
- Mobile instant messaging possible using Oracle Beehive Mobile Communicator
- Online Documents accessible using WebDAV through the Blackberry mobile browser
- Easily push, install, and configure Oracle software on the mobile device using Oracle Beehive Mobile Client
- Mobile SMS alerts

### **Windows Mobile Pocket PC and Smartphones**

Oracle Beehive Mobile Client provides Windows Mobile Professional and Windows Mobile Smartphone users with mobile access to Oracle Beehive email, and enables users to synchronize calendar, tasks, and contacts. The following Oracle Beehive functionality is available for Windows Mobile device users.

- The Oracle Beehive Mobile Outlook plug-in provides true push email experience and can be used to keep calendar, tasks, and contacts fully up-to-date
- Mobile instant messaging possible using Oracle Beehive Mobile Communicator
- Online documents accessible using Mobile Explorer and WebDAV
- Oracle Beehive Mobile Management Console can be used to push and install Oracle and 3<sup>rd</sup> party software on the mobile device
- Cradle Sync possible using Active Sync against Outlook with Oracle Beehive Extensions for Outlook
- Mobile SMS alerts

### **Nokia Phones**

Nokia's strong commitment to industry standards gives users a rich out-of-the-box experience. The following Oracle Beehive functionality is available for Nokia users.

- Mobile email access using native IMAP and SMTP support
- Up-to-date calendar, task, and contact access using the built-in OMA DS client
- Online documents accessible using WebDAV access through the Nokia mobile browser
- Over-the-air configuration information can be automatically sent to the device for IMAP, SMTP, and OMA DS settings using OMA CP
- Mobile SMS alerts

### **SMS Enabled Devices**

Oracle Beehive can also be configured to automatically send users mobile SMS alerts through our partners Clickatell and Syniverse.

Users who need instant access to their daily to-do's (such as your next meeting, tasks due, or last e-mail sent to you) without having to look it up can send a text message (SMS) to Beehive to request the information and get an immediate message back in response.

### **Support for Open Standards**

Oracle Beehive's strong support for open standards (IMAP/SMTP, CalDAV, OMA DS (formerly known as SyncML), XMPP, and WebDAV) means Oracle Beehive works with an increasing number of mobile devices without requiring any customization or integration efforts.

For devices that do not support open standards natively, 3<sup>rd</sup> party mobile software from a number of leading mobile companies can be used to enhance the mobile experience.

### Valuable Partnerships

For those organizations looking for a more tightly controlled mobility environment, we have partnered with Notify Technology. Their NotifyLink Enterprise Edition for Oracle Beehive provides cross-platform support for mobile access along with advanced security including organizational data stored behind the firewall and fully encrypted data transmission to wireless devices.

Oracle Beehive can also be configured to automatically send users mobile SMS alerts through our partners Clickatell and Syniverse.

### Contact Us

For more information about Oracle Beehive, please visit [oracle.com/beehive](http://oracle.com/beehive) or call +1.800.ORACLE1 to speak to an Oracle representative.

*\* Full Device support as described in this data sheet may require Oracle Beehive 2.0.1.6 or 3rd-party technology from Oracle Business Partners*



Oracle is committed to developing practices and products that help protect the environment

Copyright © 2011, Oracle and/or its affiliates. All rights reserved.

This document is provided for information purposes only and the contents hereof are subject to change without notice. This document is not warranted to be error-free, nor subject to any other warranties or conditions, whether expressed orally or implied in law, including implied warranties and conditions of merchantability or fitness for a particular purpose. We specifically disclaim any liability with respect to this document and no contractual obligations are formed either directly or indirectly by this document. This document may not be reproduced or transmitted in any form or by any means, electronic or mechanical, for any purpose, without our prior written permission.

Oracle is a registered trademark of Oracle Corporation and/or its affiliates. Other names may be trademarks of their respective owners.