

# ORACLE INFORMATION RIGHTS MANAGEMENT

## KEY FEATURES

- Secures and tracks all copies of information – everywhere it is stored and used
- Easy to use within existing applications and workflows
- Transparent support for revocable, offline working
- Centralized management of access rights, based on existing business processes and employee roles
- Easy integration with content management and records management
- Complete audit of all online and offline secured document activity
- Industry standard AES and RSA cryptography
- FIPS 140-2 certified
- Powered by industry leading Oracle WebLogic application server.
- Interoperable with Oracle Access Manager SSO
- Hot-pluggable with any LDAP: OID, AD, SUN, Novel, IBM Tivoli, OpenLDAP

*Many organizations today are exposed to the risk of losing valuable information which resides in emails and documents. Financial information, mergers and acquisition activity, engineering and research data, often resides in Word, Excel or PDF documents and when lost can have significant impact to your business. Accidental data loss, employee turnover, the risk of the insider threat and the need to collaborate with customers, partners, suppliers is on the increase. A complete and effective information security solution must manage who has access to your data, regardless of where it is ultimately copied or forwarded.*

*Oracle Information Rights Management enables your business by extending security, control, and tracking beyond the organization's network to remote user desktops, laptops, mobile wireless devices, and more.*

## Secure Your Most Sensitive Documents and Emails

Every organization has highly sensitive and valuable information from financial documents, engineering intellectual property to personal employee and customer information. To ensure documents and emails containing this information doesn't get into the hands of the wrong audience and cause huge security problems organizations must

- Retain control of sensitive information, even after it has been shared
- Track documents and emails forwarded to internal and external audiences
- Prevent unauthorized access to, extraction from, or editing of information
- Revoke information access when business relationships change, litigation looms, or retention policies require destruction

Oracle Information Rights Management enables organizations to accomplish all of the above by using encryption to “seal” documents and emails, associating them with a policy and using digital signatures to defend against tampering. Easy-to-install software agents enforce these policies on end-user systems, integrating seamlessly with the Windows environment and critical business applications such as Microsoft Office and Adobe Reader. Stored and managed on customer-owned and -operated Oracle Information Rights Management servers, each policy can be applied to millions of documents, enabling the solution to scale for enterprise use while still

providing a coherent and transparent experience for those working with sealed documents and emails.

Best of all, Oracle Information Rights Management integrates seamlessly into existing business workflows, which means that end users do not have to understand about complex cryptography or remember numerous passwords to work with “sealed” documents and emails.

### **Security No Matter Where The Information Resides**

Unlike other information security products, Oracle Information Rights Management does not stop working once information moves beyond the corporate firewall. Instead, Oracle Information Rights Management continues to secure and track all copies of documents and emails, everywhere they are stored and used. Applying fine-grained rights for editing, printing, and copying documents and emails, Oracle Information Rights Management ensures that only authorized users have access to secured documents and emails. It also audits the use and attempted use of documents and emails, and ensures that access rights can be revoked anywhere, anytime—even for copies stored on the servers, desktops and laptops of partners, customers, and suppliers.

### **Balancing Usability, Manageability with Security**

Security is core to Oracle Information Rights Management, but just as important is the ability to scale to billions of documents and hundreds of thousands of users simply and without impacting the business. A security technology that is overly complex and hard to use will never be effectively deployed. Oracle Information Rights Management integrates seamlessly with an organization’s existing workflows and applications. Authorized users can create and edit sealed documents and emails transparently within their existing desktop applications.

### **Manage and Adapt Your Security Solution with Ease**

Oracle Information Rights Management is not just easy for end users; it’s easy for everyone in the enterprise. Business users can own policies, removing IT from the workflows involving most sensitive of company information, Oracle Information Rights Management can mold to fit your organization’s evolving needs without overburdening IT departments in the process.

### **Contact Us**

For more information on Oracle Information Rights Management, call +1.800.ORACLE1 to speak to an Oracle representative or visit [oracle.com/products/middleware](http://oracle.com/products/middleware).

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