Oracle Fusion Middleware 11g
#1 in Middleware

Oracle’s complete family of application infrastructure products—from the #1 Java application server to SOA and enterprise portals—are integrated with Oracle Applications and technologies to speed implementation and lower the cost of management and change. Best-of-breed offerings and unique hot-pluggable capabilities provide a foundation for innovation and extend the business value of existing investments.

No Compromises: Complete and Best-of-Breed for Your Business

Oracle Fusion Middleware products have received industry accolades and are acknowledged leaders in many middleware categories, including:

- Application Infrastructure
- Application Server Platforms
- Business Intelligence Platforms
- Enterprise Performance Management
- Business Process Analysis
- Business Process Management
- Enterprise Content Management
- Horizontal Portal Products
- SOA Platforms
- SOA Governance
- Transaction Processing Monitors
- User Provisioning
- Web Access Management
- Web Platforms

Whether your business focus is on products, services, people or government, middleware application infrastructure is a strategic imperative. This infrastructure is the key to maximizing the processes and applications that drive your business and enable you to innovate at the worker, team, department or organization-level. Oracle Fusion Middleware 11g delivers a foundation for both business and IT innovation. This foundation empowers you to differentiate and succeed throughout dynamic and unpredictable market conditions, while maintaining efficiencies and controlling costs.

Unique Design Principles for Your Advantage

Leading private and public sector organizations benefit from Oracle Fusion Middleware 11g’s unique design advantage. This advantage is based on four key principles that extend across all products in the #1 middleware family:

- **Complete** – Work with a single, strategic partner for all middleware requirements;
- **Integrated** – Increase confidence and lower costs through certifications and integrations with Oracle Applications, Oracle Database and other Oracle products;
- **Hot-Pluggable** – Enhance your existing infrastructure and applications with interoperability that goes beyond industry standards;
- **Best-of-Breed** – Choose from best-of-breed offerings across every product line.

The results: Confidence in your ability to adapt and respond to change. Operational and strategic insight for better, more informed decisions. Agile and intelligent business applications and processes. Secure and rich connections with workers, teams and customers. Accelerated development and reduced IT costs. A foundation for both business and IT-driven efficiency and innovation.
Certified Application Infrastructure for Today and Tomorrow

- Oracle Fusion Middleware forms the core of Oracle Application Integration Architecture (AIA) and is the foundation for Oracle’s Fusion Applications.
- Integration and certification of Oracle Fusion Middleware products with Oracle Applications help reduce the cost of implementation, ownership, management and change.
- Sales, service, manufacturing, finance, and HR organizations in the world’s leading private and public sector organizations rely on Oracle Fusion Middleware to drive cross-application business processes—extending, securing, sharing and improving investments in ERP, CRM, SCM and other applications.

Business Process Management and Service-Oriented Architecture
Oracle Fusion Middleware Business Process Management, Data Integration and SOA capabilities provide a unified process platform for composing and managing adaptable and repeatable processes and scaling out services. Process modeling, simulation and standards-based execution accelerate the speed and accuracy of development, while Data Integration and SOA Governance provide information and service-level agreement clarity. Oracle SOA Suite 11g delivers a complete, integrated, best-of-breed technology foundation for building next generation business applications.

Application Grid for a Business that Outperforms
Oracle’s approach to application grid optimizes resources so applications get what they need, when they need it, at a lower operational cost. Oracle WebLogic Suite 11g, the foundation of application grid, takes advantage of modern hardware and software architectures and delivers the highest performance, reliability, and agility at any scale. At the same time, Transaction Processing Monitors provide mainframe-class scale and performance for legacy systems in an open, distributed environment.

Application-Centric Identity Management
Significantly reducing the overhead costs of security and administration and protecting sensitive business information, Oracle Fusion Middleware Identity Management solutions automate user provisioning and de-provisioning and provide single sign-on capabilities for information security and user productivity. A unique, application-centric approach delivers vast improvements in the speed of compliance and e-discovery exercises, worker productivity and reduced business risk. Oracle Identity Management 11g is a fully integrated suite that provides the foundation for Oracle’s Service-Oriented Security strategy.

Enterprise Portals, Content Management and Team Collaboration
Oracle’s Fusion Middleware Enterprise 2.0 Portal and Content Management solutions create rich connections among your people, processes, information and applications for greater productivity and cost savings. Oracle offers a comprehensive strategy based on choice, innovation and information excellence, whether you’re consolidating portals, embracing social networking technologies for improved productivity or “going green” with paper-based processes. Oracle WebCenter Suite 11g is a complete, open enterprise portal platform for creating enterprise portals, social and composite applications, and internet and extranet web sites.

Pervasive Business Intelligence and Strategic Decision-Support
Oracle Business Intelligence Enterprise Edition Plus and Data Integration capabilities enhance the quality and accuracy of business analysis across data sources and speed the delivery of information to those who need it. Pre-built business intelligence applications and Enterprise Performance Management capabilities help enhance the quality and timeliness of strategic business decisions—from the executive suite to individual lines of business such as manufacturing, sales and human resources.

LEARN MORE
To learn more about Oracle Fusion Middleware 11g visit oracle.com/fusionmiddleware11g.
To learn more about Oracle Fusion Middleware products visit oracle.com/middleware.