

# ORACLE BUSINESS INTELLIGENCE SUITE ENTERPRISE EDITION 11G IMPLEMENTATION BOOT CAMP

## PRODUCT FACTS & KEY FEATURES

### KEY FEATURES

- Comprehensive, best-of-breed capabilities
- 100 percent thin client interface
- Intelligence across multiple enterprise sources, including Oracle and non-Oracle data
- Unified BI metadata for all end-user tools
- Rich, interactive dashboards with guided analytics
- Full ad hoc analysis over the Web
- Proactive detection, alerts, and multi-step analytic workflow
- Advanced enterprise reporting and publishing
- Full-featured disconnected analytics for mobile users

### SUPPORTED DATASOURCES

- Oracle Database
- Oracle E-Business Suite
- Oracle's PeopleSoft EPM
- Oracle's Siebel CRM
- Oracle Essbase
- SAP NetWeaver BI
- Oracle Database OLAP option
- Microsoft Analysis Services
- Oracle Hyperion Planning
- Oracle Hyperion Financial Management
- IBM DB/2 Database
- Teradata Warehouse
- Microsoft SQL Server
- Microsoft Excel
- Flat Files
- ODBC sources
- XML

*Oracle Business Intelligence Suite Enterprise Edition 11g is a comprehensive suite of enterprise business intelligence products that delivers a full range of capabilities - including interactive dashboards, full ad hoc queries, proactive intelligence and alerts, enterprise and financial reporting, real-time predictive intelligence, disconnected analytics, and more.*

*The Oracle Business Intelligence Suite Enterprise Edition (Oracle BI EE) 11g Implementation Boot Camp provides relevant insight to current and prospective implementers of the Oracle BI EE. Participants will learn how to develop and implement solutions using Oracle BI EE that will drive their customers' organizations to make better decisions, take informed actions, and run more-efficient business processes.*

### What will we cover?

The Oracle Business Intelligence Enterprise Edition Plus Implementation Boot Camp is a five-day class tailored to educate and make participants aware of the Oracle BI EE suite of enterprise BI products and the skills required for its implementation. The boot camp will be a combination of lecture and hands-on exercises, where the participants will gain valuable skills in Oracle BI EE technology and implementation best practices.

Additionally the Boot Camp will:

- Provide an understanding of the pre-built components of OBIEE Business Analytics Applications
- Enable participants to apply advanced techniques when creating, modifying, and administering OBIEE Metadata

### Who should attend?

This boot camp is intended for prospective implementers of Oracle BIEE or implementers that are currently familiar with the basics of Oracle BIEE and looking to strengthen their base of knowledge in the product. Attendees should have experience and familiarity with the concepts of data warehousing and business intelligence.

### Prerequisite training

To ensure a valuable learning experience, it is expected that participants have :

- Experience on enterprise application architecture and implementation life cycle
- Some exposure to analytical and reporting tools
- Domain experience in Business Intelligence, Data warehouse design and data modeling

### Agenda

The focus of the boot camp will be to educate participants on Oracle BI EE - implementation best practices and avoiding common pitfalls in customer implementations. The following topics modules/session will be covered :

<b>Day 1</b>
Module 0: Bootcamp Introduction
Module 1: Introduction to Oracle BI 11g Foundation Suite
Module 2: OBI EE Architecture
Module 3: Oracle BI Installation
Module 4: Oracle BI User Interface
<b>Day 2</b>
Module 5: Introduction to Dimensional Modeling
Module 6: Exploring Oracle BI Repository
Module 7: Building Basic Repository
Module 8: Testing and Deploying Repository
<b>Day 3</b>
Module 9: Complex Repository modeling
Module 10: Advanced Repository modeling
Module 11: Using Multiple sources
Module 12: Hierarchies and Level based measures
<b>Day 4</b>
Module 13: Using Variables
Module 14: OBI Implementation methodology
Module 15: OBI Security
Module 16: Cache Management and Performance Tuning
Module 17: Oracle BI for MS Office
<b>Day 5</b>
Module 18: Usage Tracking
Module 19: Write Back
Module 20: Essbase Integration
Case Study
Assessment Test

**KEY BENEFITS AND RELATED PRODUCTS**

KEY BENEFITS

- Simplifies BI tools infrastructure
- Integrates BI foundation with IT architecture
- Offers consistent view of information and single-source accountability
- Improves customer choice for BI solutions

RELATED ORACLE PRODUCTS

- Oracle Fusion Middleware
- Oracle Analytic Applications
- Oracle Data Warehousing
- Oracle Real-Time Decisions
- Oracle Business Activity Monitoring
- Oracle BPEL Process Manager
- Oracle Hyperion Financial Management
- Oracle Hyperion Planning
- Oracle Hyperion Performance Scorecard
- Oracle Hyperion Strategic Finance
- Oracle Hyperion Capital Asset Planning
- Oracle Hyperion Workforce Planning
- Oracle Hyperion Financial Data Quality Management

**Environment – Workstation Requirements**

For Oracle Business Intelligence Foundation Suite 11g boot camp, participants will perform the lab exercises in the Oracle hosted virtual environments. Participants will login to Oracle VPN and login to the virtual machines. System Requirements and pre requisites are listed below.

Oracle Database 11g R2 (Express Edition) and Oracle Business Intelligence Foundation Suite 11g will be installed before the boot camp so that participants can perform OBIEE 11g lab exercises. OBIEE 11g installation requires database where BI specific RCU metadata schemas can be created.

**Hardware**

- CPU: Dual-core Pentium, 1.5GHz or greater
- RAM: 4 GB
- Hard Disk Space: 20 GB Free Space

**Software**

- Windows Operating System Platform ( 32 bit OS)
- JDK 1.6.21 or Higher (Installed and ready to use)
- Microsoft Office 2007 (Installed and ready to use)
- Oracle Database 11g R2 – Express Edition – (Installed and Ready to Use)
- Oracle Business Intelligence Foundation Suite 11g (Installed and Ready to Use)

**Contact Us**

For more information about scheduled Oracle BI EE Implementation Boot Camps, the OPN Boot Camp program, or to request a new boot camp topic, visit:

<http://competencycenter.oracle.com>



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