

## **BO SERVER ADMINISTRATION (BO XI 3.1 & BI 4.0)**

**Expected Duration (8 to 10 weekends)**

### **Pre-requisites:**

**Trainees should have:**

- **Basic Windows Server Administration skills**
- **Basic knowledge of networking concepts**
- **Basic knowledge of working on UNIX (optional)**

### **Topics:**

- **BO Server Installation and Configuration on WINDOWS & UNIX**
- **BO Architecture**
- **Installing and use of all BO Client Tools**
- **All BO Service Categories and their responsibilities**
- **Central Configuration Manager (CCM) and Managing BO services**
- **Configuring BO services with firewalls for communication**
- **Assessing & Improving System performance**
- **Installing Language Packs, Fix Packs and Service Packs**
- **Server Maintenance**
- **Web Services**
- **Workflows**
- **Using Enterprise Authentication & configuring other third-party Authentications (Win AD, LDAP, etc.)**
- **Configuring SSL (Secure Socket Layer) connection for BO Architecture**
- **Auditing**
- **Scheduling**
- **Clustering**
- **Overview of Federation**
- **BO web applications on Tomcat and other Web application servers**
- **Overview of License Keys**
- **Server Command Lines**
- **Server Administration Tools on Windows & UNIX**
- **Central Management Console (CMC)**
- **InfoView/BILaunchpad**
- **Query Builder**
- **Setting and Managing Rights on objects**
- **Managing Users & Groups**
- **Basic customization of CMC and InfoView logon screens.**
- **Managing Data Sources and Connections**
- **Managing Applications**
- **Working with Content Objects**
- **Organizing Objects**
- **Adding Objects to the Repository**
- **Publishing and Publications**
- **Managing Profiles**
- **LifeCycle Manager (LCM)**
- **Overview of Various Rights and Server Properties**