

SAP BusinessObjects Business Intelligence 4.0 Platform

Client

Analysis, edition
for MS Office
(Excel and PPT
plugin)

4.0

Analysis, edition
for OLAP (web
client)

4.0

BI launch pad
(web client)

BI workspaces
(web client)

Business View
Manager

Crystal Reports
2011

Crystal Reports
for Enterprise

4.0

Crystal Reports
Viewer 2011

Dashboards

Explorer (web
client)

Information
Design Tool

4.0

Live Office (MS
Office plugin)

Web Service
Query Tool

Universe Design
Tool

Web
Intelligence
Desktop

Web
Intelligence
(web client)

Widgets

Business Intelligence Clients

Central
Configuration
Manager

Central
Management
Console (web
client)

Data Federation
Administration
Tool

4.0

Lifecycle
Management
Console (web
client)

4.0

Report
Conversion Tool

Repository
Diagnostic Tool

4.0

Translation
Management
Tool

4.0

Upgrade
Management
Tool

4.0

Wdeploy

Administration Clients

Web

Web Server

Web Application
Server

Web Application
Container
Server

Web
Applications

Web Services

Management

Central
Management
Server

Event Server

Explorer Master
Server

Server
Intelligence
Agent

Storage

Crystal Reports
Cache Server

Dashboard
Design Cache
Server

4.0

Input File
Repository
Server

Output File
Repository
Server

Processing

Adaptive Job
Server

4.0

Adaptive
Processing
Server

4.0

Connection
Server

Connection
Server 32

4.0

Crystal Reports
2011
Processing
Server

Crystal Reports
2011 Report
Application
Server

Crystal Reports
Processing
Server

4.0

Dashboard
Analytics Server

4.0

Dashboard
Design
Processing
Server

4.0

Dashboard
Server

4.0

Explorer
Exploration
Server

Explorer
Indexing Server

Explorer Search
Server

Web
Intelligence
Processing
Server

Data

CMS system
database

Auditing Data
Store

Lifecycle
Management
database

Monitoring
database

4.0

Universes
(UNV)

Universes
(UNX)

4.0

Business Views

Flat files

Relational
databases

OLAP data
sources

SAP Business
Warehouse

SAP Business
Explorer queries