

# SAP BusinessObjects Web Intelligence Data Source Certification

## Overview

Generally Available as of September 2009

SAP Integration and Certification Center  
September 2009

# Benefits of SAP Integration Certification




## ... to PARTNERS

### Opportunity for Growth and Participation

- Entry point to **SAP PartnerEdge** -- become a full SAP Partner
- Faster sales cycles: close deals faster with SAP-tested inter-operation

### Marketing Benefits

- Promote your product on **SAP EcoHub!**  
<http://ecohub.sap.com> – great for lead generation
- SAP Certified Integration Logo  
The logo for SAP Certified Integration with BusinessObjects, featuring the text 'SAP Certified' in a large, bold font, with 'Integration with BusinessObjects' in a smaller font below it, all within a white rectangular box.
- Online listing on [www.sap.com](http://www.sap.com)
- Press Release reviews and other basic awareness tools

## ... to CUSTOMERS

### Peace of Mind

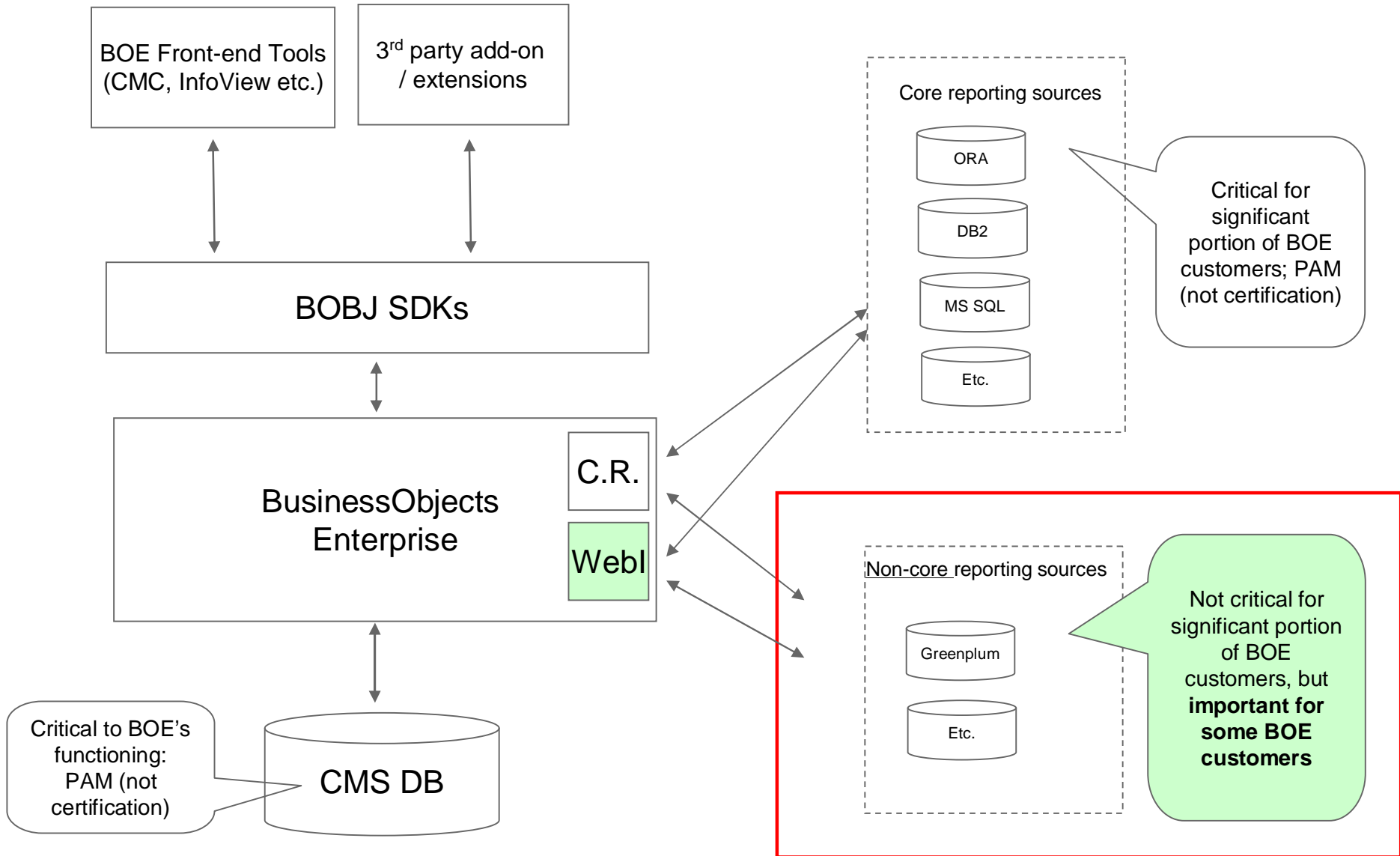
- Knowing that a certain data source has been tested for adequate level of compatibility with BusinessObjects Webi reporting tool

### Reduced TCO

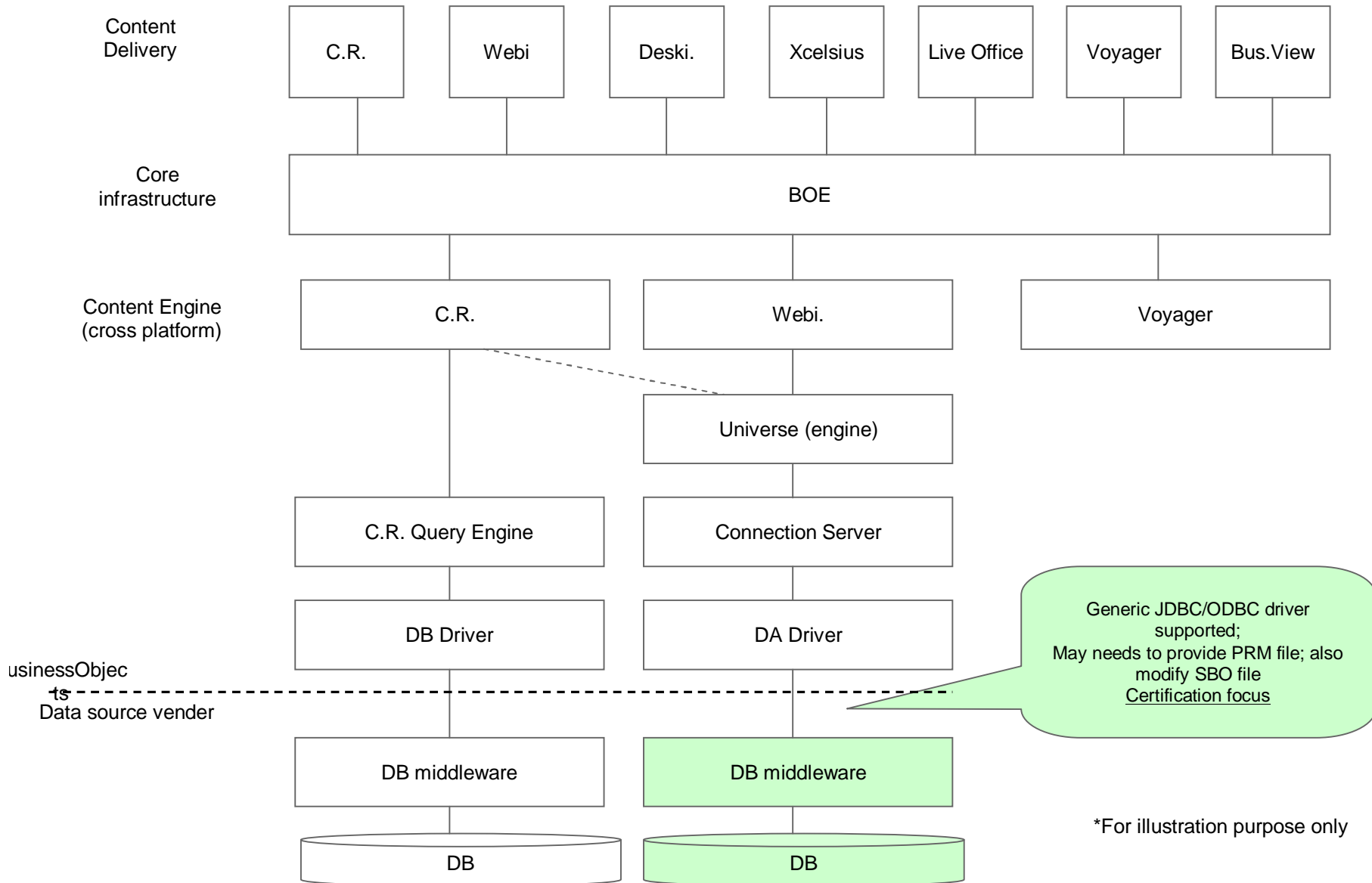
## ... to SAP

Providing more data sources for customers

# Overview: Data Sources for Webi



# BOE Architecture\* and Data Source Certification



# What is Certified?



The certification tests a **combination** of

- Particular ODBC/JDBC driver
  - a platform-dependent ODBC driver (for Windows, or for a particular Unix/Linux platform in addition to Windows), or
  - a platform-independent JDBC driver (all platforms)

**And**

- Particular backend database/data warehouse

as reporting data source for SAP BusinessObjects Web Intelligence

# Variants of the Certification



## BO-DS-WI-J

- Combination of a Type 4 JDBC driver and a data source

## BO-DS-WI-OW

- Combination of a Windows ODBC (Level 2 or 3) driver and a data source

## BO-DS-WI-OU

- Combination of driver as below and a data source
  - A Windows ODBC (Level 2 or 3) driver
  - An UNIX/Linux ODBC (Level 2 or 3) driver for one of the following platforms:
    - Solaris SPARC 32
    - HP-UX RISC 32
    - HP-UX Itanium 64
    - AIX 32
    - Linux 32
    - Linux 64

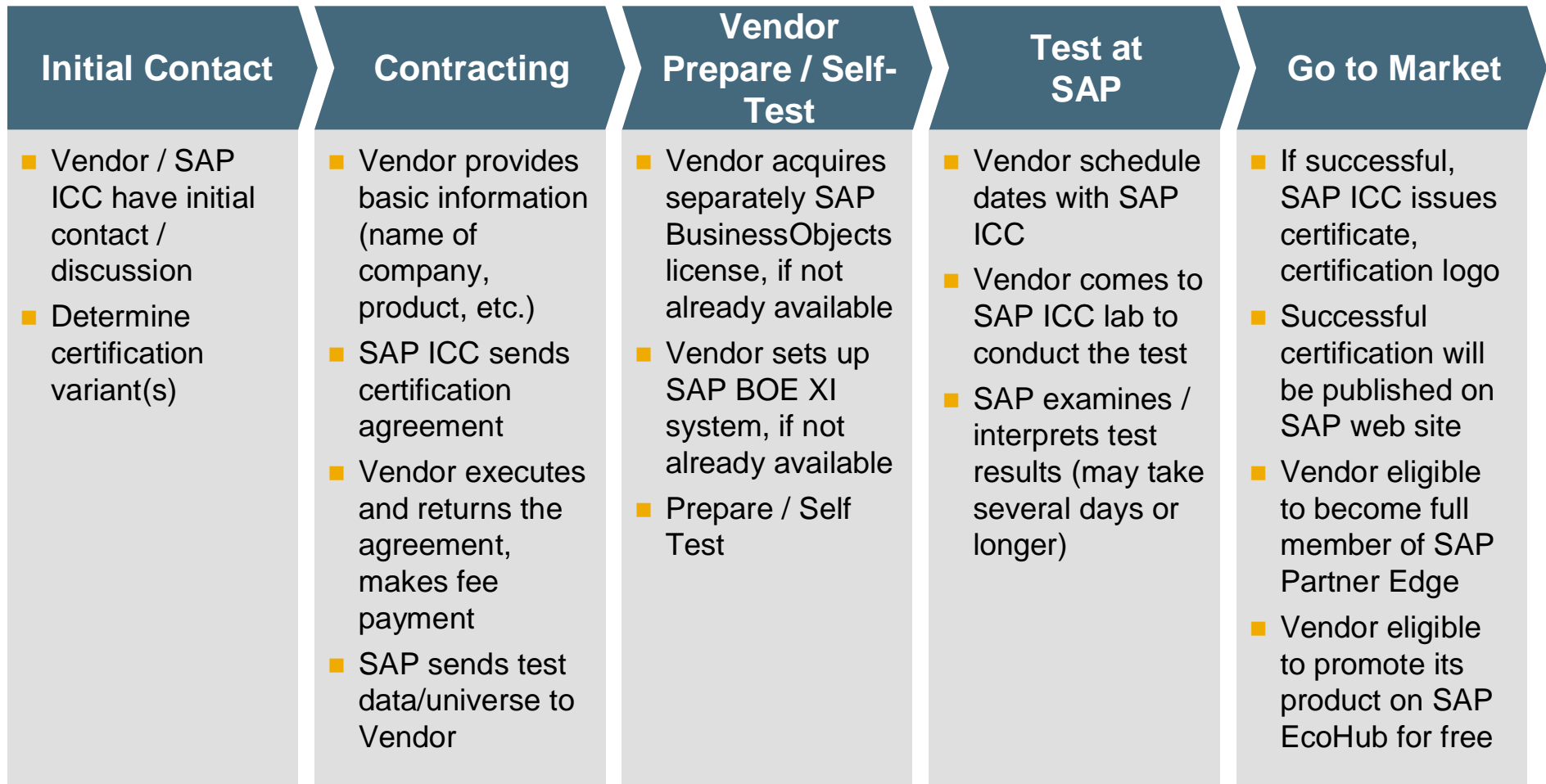
If vendor elects to pursue multiple certification variants at the same time, additional certifications will be offered on 50% discount.

## Pre-requisite for the Certification



- The vendor must have valid BusinessObjects Enterprise (BOE) XI software license (acquired separately)
- The vendor must own the appropriate rights required for JDBC/ODBC driver
- Normally, the vendor should also own the rights of the backend data source

# Certification Process





# What Vendor Needs to Do to Prepare/Self-Test?



- Prepare Data Source
  - Populate data source with SAP-provided test data
- Install SAP BOE XI, if not already available
- Connect SAP BOE XI with Data Source
  - Prepare JDBC/ODBC driver
  - Configure SAP BOE XI to use the JDBC/ODBC driver to connect to the Data Source
- Manual smoke tests with test Universes
  - Send smoke test results to SAP ICC for review

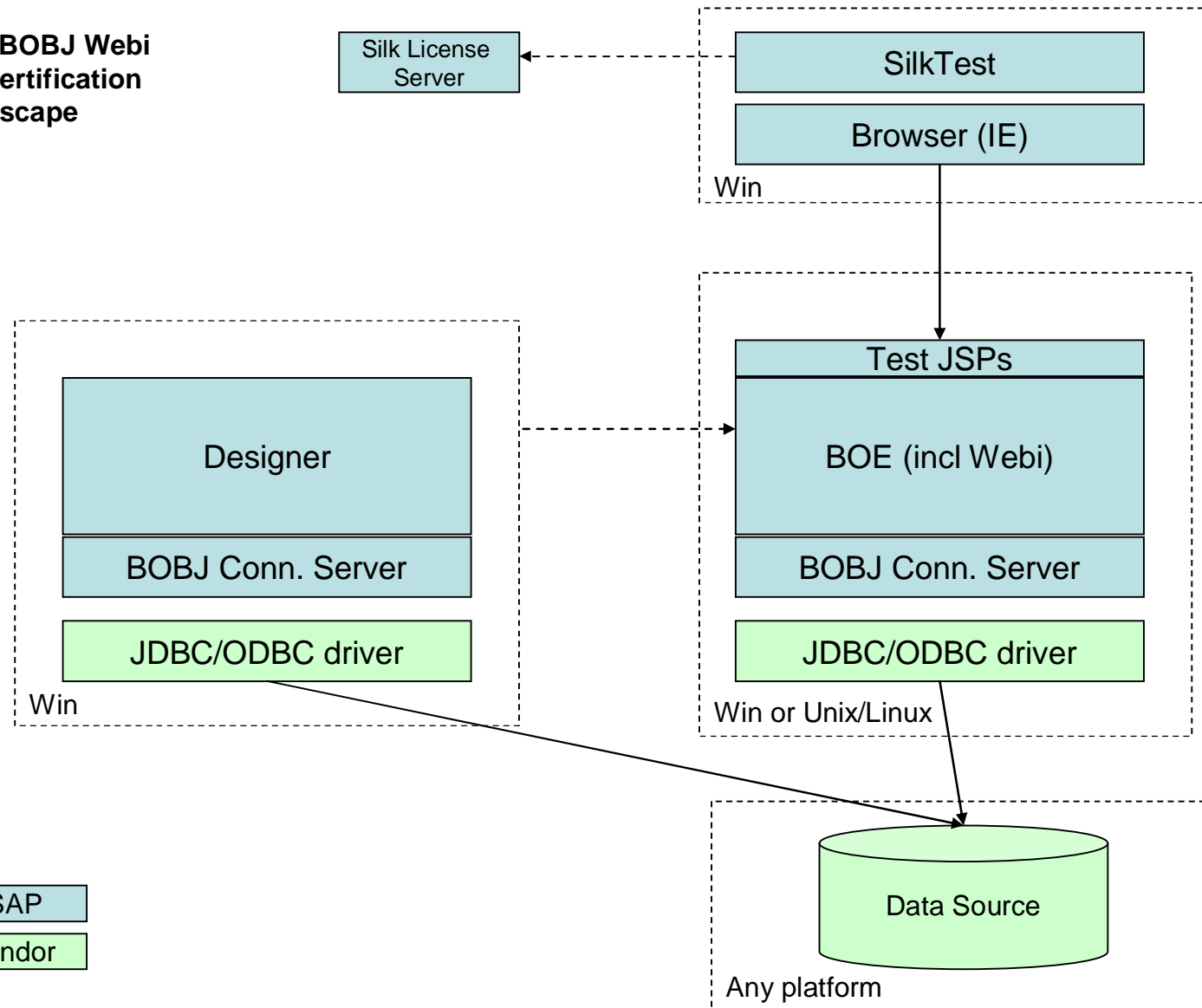


- Prepare the test landscape
  - Vendor brings in:
    - Data source / Database
    - ODBC/JDBC Driver
    - BOE XI installation for non-Windows platform, if non-Windows is targeted for ODBC certification
  - Connect the vendor systems to the test landscape
- Smoke tests with the test universes
  - Same test universes used in vendor Self-Test
- Running SilkTest automated tests (SilkTest provided by SAP ICC)
- Examine SilkTest results
  - Interpretation of SilkTest results make takes several days or longer, if there are unexpected messages

# Testing Landscape at SAP Location



## SAP BOBJ Webi DS Certification Landscape



- It is the Data Source Vendor's responsibility to support customers using the data source!
  - Customers directly contact the vendor support
  - Customers questions to SAP about the data source will be redirected to the vendor
- Data Source Vendor must have valid license of SAP BusinessObjects Enterprise XI software, and setup internal SAP BusinessObjects Enterprise XI system for customer support purpose
- Data Source Vendor may contact SAP support, only if problem is suspected to lie in the SAP software and the problem can be re-created by using a SAP-supported core Data Source.

\*: to be finalized

## Recertification **required** if

- Major version change on the SAP BusinessObjects XI side
- Major version change of vendor JDBC/ODBC driver and/or Data Source

## Recertification **optional** if:

- Minor version change on the SAP BusinessObjects XI side
- Minor version change of vendor JDBC/ODBC driver and/or Data Source

## Recertification available at 50%

- If vendor is a member of SAP PartnerEdge

## Certification Related Documents:

- SAP BusinessObjects Webi Data Source Certification Guide
- Quick Sample Generic JDBC ODBC configuration
- Data Access Guide for XI 3.1
  - Available at <http://help.sap.com> > SAP BusinessObjects  
“all products” & “all releases” > search for *Data Access Guide*, for XI 3.1.

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**30% off** the regular certification fee!

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Thank you!