### SAP AG

hereby confirms that the interface software <ISV interface\_name> <ISV interface release> for the product

<ISV product name> <ISV product release>

of the company <ICC enter CRM ISV name>

has been certified for integration with <u>SAP NetWeaver Application Server 7.0</u> via the SAP integration scenario J2EE-STD 7.0.

This certificate confirms the existence of product features in accordance with SAP certification procedures. It does not guarantee that the product is error-free.

The certification test is documented in the J2EE-STD 7.0 Test Report with the number <ICC enter CRM Activity ID> and expires on April 24, 2008.

Technical product details are documented in the J2EE-STD 7.0 Technical Product Profile.

Vendor Hardware: Enter Hardware Vendor Operating System: Enter OS SAP Test System: SAP NetWeaver Application Server 7.0

The test has been performed using a <u>SAP NetWeaver Application Server 7.0</u> J2EE system.

Certified Functions:

Walldorf, April 25, 2005

### Last and First Name, SAP AG

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# Interface Certification

J2EE-STD J2EE Standard Deployment

Test Report



Version 7.0



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## Interface Certification #<ICC enter CRM Activity ID>

SAP Interface incl. Release: SAP Product incl. Release:

Hardware used for SAP test system:\* Operating System of SAP test system:\* \* Where the J2EE engine is installed J2EE-STD 7.0 SAP NetWeaver Application Server 7.0

Enter Hardware Enter OS

Name of Vendor (SAP internal): Vendor Number (SAP internal):

Vendor Product Name: Release Vendor Product: Vendor Product Number (SAP internal): number>

Vendor Interface Software Name: Release Vendor Interface Software:

Certification Date: Expiration Date: Location: Persons present - Vendor: <ICC enter CRM ISV name> <ICC enter CRM ISV number>

<ISV product name> <ISV product release> <ICC enter CRM ISV product

<ISV interface\_name> <ISV interface release>

April 25, 2005 April 24, 2008 Walldorf Last and First Name

**Persons present - SAP:** 

Last and First Name

### **Certified Functions:**

Mandatory - Deployment via SAP JSPM (SAP Solution Manager Ready)
 Mandatory - SAP Software Deployment Manager GUI (SAP Solution Manager Ready)

- **\*\*** Optional Deployment via Script File
  - \*\* Optional Deployment via SAP Visual Administrator
  - **\*\*** Optional Deployment via SAP Deploy Tool

\* Either SAP JSPM or SAP Software Deployment Manager GUI must (mandatory) be used for certification purposes.

\*\* Optional. Are not sufficient alone in order to certify.



Below is the so called certification checklist what will be tested in order to pass certification. Please use all readily available information in order to prepare and go through the test cases. Information readily available are the "J2EE-STD 7.0 SAP NetWeaver 7.0 Documentation and Test Catalog, the J2EE-STD 7.0 SAP NetWeaver 7.0 Technical Product Profile, real live examples, how ISV's have done things etc.

#### These documents and other ones are all available on

http://www.sdn.sap.com/irj/sdn?rid=/webcontent/uuid/43f4fa71-0501-0010-8195-b01a7f525d40 -> SAP NetWeaver Application Server 7.0

<u>Please note:</u> You need to do the tests SAP NetWeaver Developer License check, SAP Solution Manager Ready, and a review of the J2EE Technical Product Profile only once.

Deployment via Java Support Package Manager (SAP Solution Manager Ready) or Deployment via SAP Software Deployment Manager GUI (SAP Solution Manager Ready) is Mandatory.

Test	Test	Notes: Test result must be documented.
Cases	Result	This is mandatory. Document the results
Cases	Result	in the available sections below
Check SAP NetWeaver Developer License	-??-	-??- See section 1a Record the SAP
		installation number
Mandatory:		-??- See section 1b List the deployment
Deployment via JSPM (Java Support Package		method used below.
Manager go.bat)	-??-	
or		
Derlamment ein CARCefferrer Derlag		
Deployment via SAP Software Deployment Manager GUI - (RemoteGui.bat)	-??-	, in the second s
Manager GUI - (KenioleGui.Dal)	- ! !-	
Optional:		
Deployment via Script File	-??-	
Deproyment via seript i ne		·
Deployment via SAP Visual Administrator	-??-	
Deployment via SAP Deploy Tool	-??-	
SAP Solution Manager Ready	-??-	-??- See comments in section 1c
Functional Product Test as indicated in the J2EE	-??-	-??- See section 1b
Technical Product Profile		
Error and Logging Test as indicated in the J2EE	-??-	-??- See section 1b The SAP NetWeaver
Technical Product Profile		Administrator is the preferred tool to use in
		order to locate the error messages. The
		SAP NetWeaver Visual Administrator can
		also be used as an alternative. The results should be identical.
No WebDynpro components are used in the	-??-	should be identical.
application.	-::-	
There is no backend integration to any SAP	-??-	
application via SAP JCO, BAPI's or ABAP used		
Review of J2EE Technical Product Profile	-??-	
according to SAP ICC specifications (this is		
mandatory)		
• /	1	I. J



<u>Documented Test Results</u> – please make this information available below in a format so that anybody can use it in order to analyze a problem later on if the need arises. For example, provide contents of log messages, hard copies of things which worked and any other important messages/information etc.

**1a)** SAP NetWeaver Developer License Check Enter your test results here.

**1b**) Deployment, Functional, Error and Logging Test used Enter your test results here.

**1c**) SAP Solution Manager Ready (The successfully deployed J2EE application (SCA file) must be visible via the SAP J2EE System Information -> all components. For details, see the document called J2EE\_DEP\_STD\_700\_Documentation\_and\_Test\_Catalog.pdf -> Topics covered, tested, reviewed and discussed during certification -> Test criteria relevant to both J2EE-DEP and J2EE-STD -> number 6). Enter your test results here.

