



# Oracle Integration Platform - Connectivity Certification Matrix

Cloud, On-Premises and Technology Adapters for *Oracle Integration Cloud, Integration Cloud Service, SOA Cloud Service and SOA Suite*

This document provides certification information for the various Integration Adapters on the **Oracle Integration Platform**, namely, [Oracle Integration Cloud \(OIC\)](#), [Oracle Integration Cloud Service \(ICS\)](#), [Oracle SOA Cloud Service \(SOACS\)](#) and [Oracle SOA Suite \(On-Premises\)](#).

## Note:

1. Oracle Integration Platform has a **vast portfolio of out-of-the-box App adapters** as seen below. In addition, if you require connectivity to a specific app not listed below, please refer to the “**Technology Adapters**” section for **connectivity through standard technologies** such as REST, SOAP, FTP, JMS, etc.
2. **OIC and ICS** certification information **applies to the current version**, e.g., 18.4.3.
3. **SOACS** version column specifies the **SOA Suite version** (e.g., SOA 12.2.1.x) that might be provisioned on it
4. Adapter features might be at different parity levels across the platform. For example, the Oracle Sales Cloud Adapter in OIC might have newer features that might not be available in ICS or SOA Suite.
5. For SOA Suite, this matrix only covers version 12c. For adapters supported on SOA Suite 11g versions, refer to the “Adapter Certification” tab of the [Oracle Fusion Middleware 11g Release 1 \(11.1.1.x\) Certification Matrix](#)

CRM/CX Application Adapters						
Application / Technology Adapter	Application Version(s)	OIC	ICS	SOACS	SOA Suite 12c version(s)	Additional Information
Oracle Commerce Cloud Adapter	16.1 and later	Available	Available	N/A	N/A	
Oracle CPQ Cloud Adapter	2015R1 and later	Available	Available	N/A	N/A	
Oracle Eloqua Cloud Adapter	10	Available	Available	12.1.3 and later*	12.1.3 and later*	* Patch needed on SOA 12.2.1.0.0 and 12.1.3.0.0 (Patch # 21473608)
Oracle Field Service Adapter	16.2 and later	Available	Available	N/A	N/A	
Oracle Policy Automation (OPA) Adapter	18B and later	Available	N/A	N/A	N/A	
Oracle RightNow Cloud Adapter	13.0 and later	Available	Available	16.3.1 onwards (with 12.2.1.2) * 18.2.5 onwards (12.2.1.3.0)	12.1.3 and later*	* Patch needed on SOA 12.2.1.0.0 and 12.1.3.0.0 (Patch # 21473608)
Oracle Sales Cloud Adapter	9.2 and later	Available	Available	16.3.1 onwards (with 12.2.1.2) 18.2.5 onwards (12.2.1.3.0)	12.1.3 via patch, 12.2.1 (via patch)	* Patch needed on SOA 12.2.1.0.0 and 12.1.3.0.0 (Patch # 21473608) * Support for <i>Accounts</i> and <i>Contacts</i> events requires Sales Cloud Release 10 or later
Oracle Siebel Adapter	Siebel Innovation Pack (IP) 2014 PS18 Siebel Innovation Pack (IP) 2015 PS9 Siebel Innovation Pack (IP) 2016 PS9 Siebel Innovation Pack (IP) 2017 PS18.8 Siebel CRM Update 2019.2	Available	Available	SOA 16.3.1 onwards (12.2.1.2) * 18.2.5 onwards (12.2.1.3.0)	12.2.1.0 and later	For SOA Suite, the Oracle Application Adapter for Siebel (from iWay) is also supported. For more details, refer to KM Note 2247750.1 from the <i>My Oracle Support</i> portal. Certified with Siebel IP2017 PS18.8netsuit * Patch needed for 12.1.3.0.0 (Patch # 21473608)

Salesforce.com Adapter	SFDC Sales Cloud v38 to v43 SFDC Service Cloud v38 to v43	Available	Available	12.1.3 and later	12.1.3 and later	
ResponSys Adapter	6.29 or later	Available	Available	N/A	N/A	
ServiceNow Adapter	<i>Kingston London</i>	Available	Available	12.2.1.2 and later	12.2.1.2 and later*	Minor versions of specified ServiceNow versions also supported. * Patch needed on SOA 12.2.1.2.0 (Patch #s 24901339, 24902015)

## ERP Application Adapters

Application / Technology Adapter	Application Version(s)	OIC	ICS	SOACS	SOA Suite 12c version(s)	Additional Information
Oracle E-Business Suite Adapter	EBS 12.1.3 EBS 12.2.3 and later	Available	Available	SOA 12.1.3, 12.2.1.2 and later	12.1.3, 12.2.1.1 and later	
Oracle Enterprise Performance Management (EPM) Adapter	18.0.4 and later	Available	N/A	N/A	N/A	
Oracle ERP Cloud Adapter	9.2 and later	Available	Available	16.3.1 onwards *  18.2.5 onwards (12.2.1.3.0)	12.2.1.0 and later*	* Patch needed on SOA 12.2.1.0.0 and 12.1.3.0.0 (Patch # 21473608)
Oracle JD Edwards Enterprise One Adapter	9.2.0.5 or later	Available	Available	N/A	N/A	
Oracle JD Edwards World Adapter		N/A See Additional Information	N/A See Additional Information	N/A	12.1.3 and later	OIC EE / ICS JDE Adapter works only with JDE Enterprise One. For connecting to JDE World, users can either: Connect to on-prem JDE World via SOA Suite on-prem (via the native adapter), and OIC EE / ICS can then call the SOA Service via SOAP or REST. Or connect directly to on-prem JDE World Web Services via the generic OIC EE / ICS SOAP or REST adapters.
Oracle NetSuite Adapter	2015_1_0 through 2019_1	Available	Available	SOA 12.2.1.2 * and 18.2.5 onwards (12.2.1.3.0)	12.2.1.0 and later*	* Patch needed on SOA 12.2.1.0.0

Oracle PeopleSoft Adapter	For SOA: refer to KM Note 2247750.1 from the <i>My Oracle Support</i> portal	N/A	N/A	N/A	SOA 12.2.1.2, 12.2.1.1, 12.1.3	
SAP Concur Adapter	API 3.0 and 3.1	Available	Available	N/A	N/A	
SAP Adapter	SAP ECC6.0 EHP6, SAP ECC6.0 EHP7 S/4 HAN A 1809 (on-premise)	Available	Available	12.1.3 and later	12.1.3 and later	

**HCM / HRMS Adapters**

Oracle HCM Cloud Adapter	9.2 and later	Available	Available	N/A	12.1.3.0.1 only	
Oracle PeopleSoft Adapter	See ERP Application Adapters					
SAP Success Factors Adapter	SF API1.1 and 1.2, Intelligent Services	Available	Available	12.2.1.2 and later	12.2.1.2 and later*	* Patch needed on SOA 12.2.1.2.0 (Patch #s 24901339, 24902015)
Oracle Talent for Midsize N/A (formerly Taleo Business Edition)	Rel 18B and later	Available	N/A	N/A	N/A	
Oracle Talent Acquisition Cloud Service (Taleo Enterprise Edition) Adapter	Rel 18A and later	Available	N/A	N/A	N/A	
Workday Adapter	HCM & Financials v28, v29 v30/1	Available	N/A	N/A	N/A	

**Industries Adapters**

Oracle Utilities Adapter	Oracle Utilities Application Framework v4.3.0.0 and later	Available	Available	N/A	N/A	
--------------------------	-----------------------------------------------------------	-----------	-----------	-----	-----	--

## Mainframe and CDC Adapters

Application / Technology Adapter	Application Version(s)	OIC	ICS	SOACS	SOA Suite 12c version(s)	Additional Information
Oracle Application Server Adapters for CICS		N/A	N/A	N/A	12.1.3	
Oracle Application Server Adapters for IMS/DB		N/A	N/A	N/A	12.1.3	
Oracle Application Server Adapters for IMS/TM		N/A	N/A	N/A	12.1.3	
Oracle Application Server Adapters for VSAM		N/A	N/A	N/A	12.1.3	
Oracle Application Server Adapters for Tuxedo		N/A	N/A	N/A	N/A	
Oracle Application Server CDC Adapters for IMS/DB		N/A	N/A	N/A	12.1.3	
Oracle Application Server CDC Adapters for DB2		N/A	N/A	N/A	N/A	
Oracle Application Server CDC Adapters for VSAM		N/A	N/A	N/A	12.1.3	
Oracle Application Server CDC Adapters for Adabas		N/A	N/A	N/A	N/A	
Oracle Application Server CDC Adapters for SQL Server		N/A	N/A	N/A	N/A	

## On-Premises Application Adapters

Application / Technology Adapter	Application Version(s)	OIC	ICS	SOACS	SOA Suite 12c version(s)	Additional Information
Oracle E-Business Suite Adapter: See ERP Application Adapters						
Oracle JD Edwards EnterpriseOne Adapter: See ERP Application Adapters						
Oracle Peoplesoft Adapter: See ERP Application Adapters						
Oracle Siebel Adapter: See CRM/CX Application Adapters						
SAP Adapter: See ERP Application Adapters						

## Social/Productivity Adapters

Application / Technology Adapter	Application Version(s)	OIC	ICS	SOACS	SOA Suite 12c version(s)	Additional Information
Adobe eSign Adapter	Version 5 of the Adobe eSign REST API	Available	Available	N/A	N/A	
SAP Concur Adapter: See ERP Application Adapters						
DocuSign Adapter	Version 2 of the DocuSign REST API	Available	Available	N/A	N/A	
Evernote Adapter	EverNote Web Service API 1.25.1	Available	Available	N/A	N/A	
Eventbrite Adapter	Version 3 of the Eventbrite API	Available	Available	N/A	N/A	
Facebook Adapter	Version 2.8 of the Facebook Graph API	Available	Available	N/A	N/A	
Gmail Adapter	Version 1.0 of the Gmail REST API	Available	Available	N/A	N/A	
Google Calendar Adapter	Version 3 of Google Calendar API	Available	Available	N/A	N/A	
Google Task Adapter	Version 1 of the Google Tasks API	Available	Available	N/A	N/A	
LinkedIn Adapter	Version 1.0 of the LinkedIn REST API	Available	Available	N/A	N/A	
MailChimp Adapter	Version 3.0 of the MailChimp REST API	Available	Available	N/A	N/A	
Microsoft Calendar Adapter	Version 2.0 of the Calendar REST API	Available	Available	N/A	N/A	
Microsoft Contact Adapter	Version 2.0 of the Outlook Contacts REST API	Available	Available	N/A	N/A	

**Social/Productivity Adapters (continued)**

Application / Technology Adapter	Application Version(s)	OIC	ICS	SOACS	SOA Suite 12c version(s)	Additional Information
Microsoft Email Adapter	Version 2.0 of the Mail REST API	Available	Available	N/A	N/A	
SurveyMonkey Adapter	Version 3 of the SurveyMonkey REST API	Available	N/A	N/A	N/A	
Twilio Adapter	Twilio REST API version 2010-04-01	Available	Available	N/A	N/A	
Twitter Adapter	Version 1.1 of the Twitter REST API	Available	Available	N/A	N/A	

**Supply Chain Management Adapters**

Oracle JD Edwards EnterpriseOne Adapter: [See ERP Application Adapters](#)

Oracle ERP Cloud Adapter [See ERP Application Adapters](#)

Oracle Supply Chain Management (SCM) Cloud can be connected to with the Oracle ERP Cloud adapter

Oracle Logistics Adapter	Oracle Transportation Management versions 6.4.2 or later	Available	Available	N/A	N/A	
Oracle Peoplesoft Adapter: <a href="#">See ERP Application Adapters</a>						
SAP Ariba Adapter	Ariba Spend Management version 15.0	Available	Available	12.2.1.2 and later	12.2.1.2(via patch) and PS3	



## Technology Adapters

Application / Technology Adapter	Application Version(s)	OIC	ICS	SOACS	SOA Suite 12c version(s)	Additional Information
Coherence Adapter		N/A	N/A	12.1.3 and later	12.1.3 and later	
File Adapter	N/A	Available	Available	12.1.3 and later	12.1.3 and later	
FTP Adapter	N/A	Available	Available	12.1.3 and later	12.1.3 and later	
JMS Adapter	Weblogic (12.2.1.3.0 12.1.3.0.0) JMS	Available	Available	12.1.3 and later	12.1.3 and later	
LDAP Adapter	LDAP v3	N/A	N/A	12.1.3 and later	12.1.3 and later	
Microsoft SQL Server Adapter	See On-Premises Application Adapters					
IBM MQ Series Adapter	MQ 7.5 (for adapter)  MQ 8 and 9 (for transport, in Oracle Service Bus)	N/A	N/A	12.2.1.3.0  12.2.1.2.0  12.1.3	12.2.1.3  12.2.1.2  12.2.1.1  12.1.3	MQ 8 and MQ 9 support is available in OSB MQ transport from OSB 12.2.1.3  For details on configuring and using MQ transport (not adapter) in OSB, incl. support for XA and non-XA, please see <a href="#">this section</a> of OSB doc
MSMQ Adapter		N/A	N/A	N/A	N/A	
Oracle Advanced Queuing Adapter: See On-Premises Application Adapters						
Oracle Database Adapter: See On-Premises Application Adapters						
Oracle Messaging Cloud Service Adapter		Available	Available	N/A	N/A	
REST Adapter		Available	Available	12.1.3 or later	N/A	

## Technology Adapters (continued)

Application / Technology Adapter	Application Version(s)	OIC	ICS	SOACS	SOA Suite 12c version(s)	Additional Information
SOAP Adapter		Available	Available	12.1.3 or later	N/A	
Socket Adapter		N/A	N/A	12.1.3 and later	12.1.3 and later	
UMS Adapter		N/A	N/A	12.1.3 and later	12.1.3 and later	
DB2 Adapter	DB2 Advanced Enterprise Server Edition 10.5 Fix Pack 7 UDB for Linux, Unix and Windows (LUW)  DB2 Advanced Enterprise Server Edition 11.1 UDB for Linux, Unix and Windows (LUW)	Available	Available	12.1.3 and later	12.1.3 and later	
Microsoft SQL Server Adapter	Microsoft SQL Server 2012 - 11.0.2100.60 (X64)	Available	Available	12.1.3 and later	12.1.3 and later	
MySQL Adapter	MySQL 5.6.14	Available	Available	12.1.3 and later	12.1.3 and later	
Oracle Advanced Queuing (AQ) Adapter		Available	Available	12.1.3 and later	12.1.3 and later	
Oracle Database Adapter	12c	Available	Available	12.1.3 and later	12.1.3 and later	For SOA Suite and SOA CS, the Oracle Database Adapter enables communicating with Oracle database servers and any relational databases that follow the ANSI SQL standard and which provide JDBC drivers.

---

**Hyperlinks**

---

Oracle Integration Cloud (OIC): <https://docs.oracle.com/en/cloud/paas/integration-cloud/index.html>

Oracle Integration Cloud Service (ICS): [http://docs.oracle.com/cloud/latest/intcs\\_gs/index.html](http://docs.oracle.com/cloud/latest/intcs_gs/index.html)

Oracle SOA Cloud Service (SOACS): [http://docs.oracle.com/cloud/latest/soacs\\_gs/index.html](http://docs.oracle.com/cloud/latest/soacs_gs/index.html)

Oracle SOA Suite (on-premises): <http://www.oracle.com/technetwork/middleware/soasuite/overview/index.html>

Oracle Fusion Middleware 11g release 1 (11.1.1.x) Certification Matrix: <http://www.oracle.com/technetwork/middleware/downloads/fmw-11gr1certmatrix.xls>