

**Certification Matrix for Mainframe Gateways
Updated: May 2008**

Product ¹	Version	Platform	O/S version	Oracle	Non-Oracle
Database Gateway for DRDA	11.1	Linux x86 & Linux x86_64	RH 4, 5, OEL 4, 5, SLSE-10	11.1, 10.2, 10.1, 9.2	DB2 z/OS (v7, v8, v9) DB2 UDB (v7, v8 ² , v9) DB2/400 (5.2, 5.3, 5.4 ³)
		Windows x86 32 bit	2000/XP/2003/Vista		
		Solaris SPARC	Solaris 9 (update 6), Solaris 10		
		AIX	5.3 ⁴		
		HP-UX PA-RISC	11i v2 (11.23), 11i v3 (11.31)		
Database Gateway for APPC	11.1	Linux x86	RH 4, 5, OEL 4, 5, SLSE-10	11.1, 10.2, 10.1, 9.2	CICS/TS (2.2 or higher) IMS/TM (v7 or higher) APPC (any supported version)
		Windows x86 32 bit	2000/XP/2003/Vista		
		Solaris SPARC	Solaris 9 (update 6), Solaris 10		
		AIX	5.3 ⁴		
		HP-UX PA-RISC	11i v2 (11.23), 11i v3 (11.31)		
Database Gateway for WebSphere MQ	11.1	Linux x86	RH 4, 5, OEL 4, 5, SLSE-10	11.1, 10.2, 10.1 ⁵ , 9.2	WebSphere MQ (5.1, 5.2, 5.3, 6.0)
		Windows x86 32 bit	2000/XP/2003/Vista		
		Solaris SPARC	Solaris 9 (update 6), Solaris 10		
		AIX	5.3 ⁴		
		HP-UX PA-RISC	11i v2 (11.23), 11i v3 (11.31)		

¹ All gateways have been renamed to “Oracle Database Gateway” as of 11g

² Certification of TG4DRDA with UDB v8 requires fix pack 4 or higher

³ Requires IBM PTF SI24230 or APAR SE25719

⁴ Technology Level 05 is required. For P6 hardware TL06 is required

⁵ Requires Oracle database v10.1.0.5 or higher

Product	Version	Platform	O/S version	Oracle	Non-Oracle
Transparent Gateway for DRDA	10.2	Solaris IBM AIX HP Windows z/Linux ⁷ Linux x86 Linux x86-64 ⁷ Linux Itanium ⁷	8, 9, 10 5.2, 5.3 11i v1, 11i v2 2000/XP ⁶ /2003 ⁷ SuSE SLES9, Red Hat v4 Red Hat v3, v4, SLES9 Red Hat v3, v4, SLES9 Red Hat v3, v4, SLES9	10.2, 10.1, 9.2	DB2 z/OS (v7, v8 ⁸ , v9 ⁹) DB2 UDB (v7, v8 ¹⁰ , v9) DB2/400 (5.2, 5.3, 5.4 ¹¹)
Procedural Gateway for APPC	10.2	Solaris IBM AIX HP Windows Linux x86	8, 9, 10 5.2, 5.3 11i v1, 11i v2 2000/XP ⁶ /2003 ⁷ Red Hat v3, v4, SLES9	10.2, 10.1, 9.2	CICS/TS (2.2 or higher) IMS/TM (v7 or higher) APPC (any supported version)
Procedural Gateway for WebSphere MQ	10.2	Solaris IBM AIX HP Windows Linux x86	8, 9, 10 5.2, 5.3 11i v1, 11i v2 2000/XP/2003 Red Hat v3, v4, SLES-9	10.2, 10.1 ¹² , 9.2	WebSphere MQ (5.1, 5.2, 5.3, 6.0)
Transparent Gateway for DB2	10.2	z/OS	V1R4, V1R5, V1R6, V1R7, V1R8, V1R9	10.2, 10.1, 9.2	DB2 z/OS (v7 ¹³ , v8 ¹⁴ , v9.1 ¹⁵)
Transparent Gateway for DB2/400	10.2	OS/400	5.2, 5.3, 5.4	10.2, 10.1, 9.2	DB2/400 (5.2, 5.3, 5.4 ¹⁶)
Access Manager for OS/400	10.2	OS/400	5.2, 5.3 ¹⁷	10.2, 10.1, 9.2	DB2/400 (5.2, 5.3)

⁶ Only using TCP/IP and SNA client

⁷ Only using TCP/IP

⁸ More information is available on page 5 of this document

⁹ Requires 10.2.0.4

¹⁰ Certification of TG4DRDA with UDB v8 requires fix pack 4 or higher

¹¹ Requires IBM PTF SI24230 or APAR SE25719

¹² Requires Oracle database v10.1.0.5 or higher

¹³ Requires IBM PTF UK13641 or APAR PK20664

¹⁴ Requires 10.2.0.3

¹⁵ Requires v10.2.0.3 + patch 6246686

¹⁶ Requires IBM PTF SI26877 and latest gateway patch

¹⁷ More information is available on page 3 of this document

Product	Version	Platform	O/S version	Oracle	Non-Oracle
Transparent Gateway for DRDA	10.1	Solaris IBM AIX HP Windows z/Linux ¹⁹ Linux x86 Linux Itanium ¹⁹	8, 9, 10 5.2, 5.3 11i v1, 11i v2 2000/XP ¹⁸ /2003 ¹⁹ SuSE SLES8, SLES9, Red Hat v4 ²⁰ Red Hat v3, v4, SLES8, SLES9 Red Hat v2.1, v3, v4, SLES8, SLES9	10.2, 10.1, 9.2	DB2 z/OS (v7, v8 ²¹) DB2 UDB (v7, v8 ²²) DB2/400 (5.2, 5.3, 5.4)
Procedural Gateway for APPC	10.1	Solaris IBM AIX HP Windows	8, 9, 10 5.2, 5.3 11i v1, 11i v2 2000/XP ¹⁸ /2003 ¹⁹	10.2, 10.1, 9.2	CICS/TS (2.2 or higher) IMS/TM (v7 or higher) APPC (any supported version)
Procedural Gateway for IBM MQSeries ²³	10.1				
Transparent Gateway for DB2	10.1	z/OS	V1R4, V1R5, V1R6, V1R7, V1R8	10.2, 10.1, 9.2	DB2 z/OS (v7, v8 ²¹)
Transparent Gateway for DB2/400	10.1	OS/400	5.2, 5.3, 5.4	10.2, 10.1, 9.2	DB2/400 (5.2, 5.3, 5.4 ¹⁶)
Access Manager for OS/400	10.1	OS/400	5.2, 5.3 ²⁴	10.2, 10.1, 9.2	DB2/400 (5.2, 5.3)

¹⁸ Only using TCP/IP and SNA client

¹⁹ Only using TCP/IP

²⁰ Requires patch v10.1.0.3 and fix for bug 4666289

²¹ Detailed information on certification with DB2 z/OS v8 is available on page 4 of this document.

²² Certification of TG4DRDA with UDB v8 requires fix pack 4 or higher

²³ No release planned for 10gR1.

²⁴ More information is available on page 3 of this document

Access Manager Certification with OS/400 Versions

Access Manager for OS/400 Version	OS/400 5.2 (No PTF)	OS/400 5.2 (With PTF)	OS/400 5.3 (No PTF)	OS/400 5.3 (With PTF)
10.1.0.2.0 (GA release)	Certified	Not Certified	Not Certified	Certified
10.1.0.2.1	Certified	Certified ²⁵	Not Certified	Certified
10.2.x	Certified	Certified ²⁵	Not Certified	Certified

- The PTF for V5R2 is SI17123 (APAR SE18742)

- The PTFs for V5R3 are:

SI16640 (APAR SE18415)
 SI17125 (APAR SE18742)
 SI17465 (APAR SE18992)
 SI17468 (APAR SE18992)

²⁵ Need DataArea specification. A DataArea (like an environment variable) has been defined to indicate that the PTF has been applied. The name of the DataArea is ARDSE18742 and has the value of *FIXED if the PTF has been applied. Use the following to create a DataArea in library myam400:

```
CRTDTAARA myam400/ARDSE18742 TYPE(*CHAR) LEN(10) VALUE(*FIXED)
```

Certification with DB2 z/OS v8

Product	Version	DB2 v8 Mode	Status	Notes
Transparent Gateway for DRDA	10.2.x	Compatibility and New Features	Certified	<ul style="list-style-type: none"> ▪ For stored procedures to work an IBM patch (IBM APAR PK03984) is required. Refer to bug 4070503.
Transparent Gateway for DRDA	10.1.0.4	Compatibility	Certified	<ul style="list-style-type: none"> ▪ Requires fix for bug 4233953. See Metalink Note 303656.1 ▪ For stored procedures to work an IBM patch (IBM APAR PK03984) is required. Refer to bug 4070503.
Transparent Gateway for DRDA	10.1.0.4	New Features	Certified	<ul style="list-style-type: none"> ▪ Requires fix for bug 4233953. See Metalink Note 303656.1 ▪ For stored procedures to work an IBM patch (IBM APAR PK03984) is required. Refer to bug 4070503. ▪ Requires fix for bug 4109707 (patch number 4109707)
Transparent Gateway for DB2	10.1.0.3	Compatibility	Certified	<ul style="list-style-type: none"> ▪ Requires fix for bug 4233953. See Metalink Note 303656.1
Transparent Gateway for DB2	10.1.0.3	New Features	Certified	<ul style="list-style-type: none"> ▪ Refer to the 10.1.0.3 patchset Readme for detailed information on this certification.