

SAP Lumira® 1.25

Product Availability Matrix (PAM)

April 23, 2015

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SAP Lumira® 1.25

Product Availability Matrix (PAM)



- Supported Operating Systems and Hardware Requirements
- Supported User Interface Languages
- Supported SAP Lumira Server Version
- Supported SAP HANA Service Pack and Revision
- Supported SAP Business Warehouse (BW) versions
- Supported Free Hand SQL Database Versions
- Supported SAP BusinessObjects BI Platforms
- Supported Open Source R versions
- Support for Multi-User Environments
- Other Supported Technologies

Supported Operating Systems and Hardware Requirements



Operating Systems	32-bit	64-bit
Windows 7 SP1	✓	✓
Windows Server 2008 R2 SP1 (*)	N/A	✓
Windows 8 / Windows 8.1	<i>Not supported</i>	✓
Windows Server 2012 (*) / Windows Server 2012 R2 (*)	N/A	✓

(*) 64-bit OS only

Note that support for Windows XP SP3 32-bit has been deprecated on April 8, 2014 due to Microsoft support end.

Hardware Requirements	32-bit	64-bit
RAM (minimum) (*)	2 GB	3 GB
RAM (recommended) (*)	4 GB	
Screen Resolution (minimum)	1280 x 720	
Free Hard Disk Space for Installation (**)	3.7 GB	
Open Local Ports	Local port 6401 should be open and at least one open local port in the port range: 4520-4539	

Please refer to the SAP Lumira User Guide for more details: <http://help.sap.com/lumira>.

Supported User Interface Languages



Languages	Support
Chinese (simplified)	✓
English	✓
French	✓
German	✓
Hungarian	✓
Japanese	✓
Korean	✓
Polish	✓
Portuguese	✓
Russian	✓
Spanish	✓

Supported SAP Lumira Server Version



Product	Supported Version
SAP Lumira Server	1.25

Supported SAP HANA Revision



Product	Supported Revisions
SAP HANA	Revision 82, 83, 84, 85 Revision 90 ^(*1) , 91 ^(*1) , 92 ^(*1) , 93 ^(*1) , 94 ^(*1) , 95 ^(*1)

(*1) Note that HANA Revisions 90, 91, 92, 93, 94, and 95 are supported for test and evaluation purposes only. These Revisions are not supported for productive use with Lumira 1.25. For more information, please refer to [note 2118990](#).

Note that the multitenant database containers (MDC) introduced with HANA SPS09 are not supported with Lumira.

Please refer to the release restrictions and product documentation for additional relevant details about HANA.

Supported SAP Business Warehouse (BW) versions



Product	Supported Service Pack
SAP BW 7.0	SPS \geq 23
SAP BW 7.01/7.02	SPS \geq 08
SAP BW 7.30	SPS \geq 03
SAP BW 7.31 / 7.4	SPS \geq 0

Important notes

- SAP Business Warehouse connections are read from SAP Logon, regardless of the installed version of SAP Logon.
- A summary of BW feature support can be found in the BI Support Matrix for BW: <http://service.sap.com/sap/support/notes/1869560>

Supported Free Hand SQL Database Versions (1/2)



Database Middleware	Version	JDBC Driver	Support
Amazon EMR Hive	0.7, 0.8, 0.11	(*)	✓
Apache	Derby 10 Embedded	derby-10.9.1.0.jar (derby- 10.x.y.z.jar)	✓
Apache Hadoop Hive	0.10, 0.13	(*)	✓
Cloudera Impala	5.1	(*)	✓
Generic JDBC			✓
Generic ODATA	2.0	(*)	✓
Greenplum	4	Postgresql9.1.jar	✓
Hewlett Packard	NeoView 2.4	hpt4jdbc.jar	✓
IBM	DB2 v9 DB2 v10 for z/OS DB2 v10 for LUW Informix Dynamic Server 11	db2jcc.jar (DB2 v9) db2jcc4.jar (DB2 v10) db2jcc4.jar (DB2 v10) ifxjdbc.jar	✓
Ingres	Ingres Database 9	ijjdbc-9.x-y.z.a.jar	✓
Microsoft SQL Server	2008, 2012, 2014	sqljdbc4.jar	✓
Netezza	Netezza Server 4 Netezza Server 5 Netezza Server 6 Netezza Server 7	nzjdbc.jar	✓

(*) These drivers are embedded and preconfigured in SAP Lumira.

Supported Free Hand SQL Database Versions (2/2)



Database Middleware	Version	JDBC Driver	Support
Oracle	10, 11, 12 Exadata MySQL 5	ojdbc14.jar (Oracle 10) ojdbc6.jar (Oracle 11 and Exadata) ojdbc6.jar or ojdbc7.jar (Oracle 12) mysql-connector-java-5.1.18-bin.jar	✓
PostgreSQL	8 9	postgresql-8.x-yza.jdbc3.jar postgresql9.1.jar	✓
Salesforce.com	Only supports connecting to the version available at: www.salesforce.com	(*)	✓
SAP	SAP HANA Database 1.0 SAP ERP 6 SAP R/3 Release 4 mySAP ERP 2004 SAP MII (Manufacturing Integration and Intelligence) 14.0 SP3 or later	(*)	✓
SAP	MaxDB 7.7	sapdbc.jar	✓
Sybase	IQ 15 SQL Anywhere 11 SQL Anywhere 12 Adaptive Server Enterprise 15.5	(*)	✓
Teradata	12, 13, 14, 15	terajdbc4.jar and tdgssconfig.jar	✓

(*) These drivers are embedded and preconfigured in SAP Lumira.

Supported SAP BusinessObjects BI Platforms



Feature	SAP BusinessObjects BI Platform Supported Level
Universe Data Acquisition (UNV Universe) (*)	SAP BusinessObjects XI 3.1 SP6 / XI 3.1 SP7 SAP BusinessObjects BI 4.0 SP7 / SP8 / SP9 / SP10 / SP11 SAP BusinessObjects BI 4.1 SP1 (**) / SP2 / SP3 / SP4 / SP5
Universe Data Acquisition (UNIX Universe) (*)	SAP BusinessObjects BI 4.0 SP7 / SP8 / SP9 / SP10 / SP11 SAP BusinessObjects BI 4.1 SP1 / SP2 / SP3 / SP4 / SP5
Publish Dataset to Explorer	SAP BusinessObjects BI 4.0 SP7 / SP8 / SP9 / SP10 / SP11 SAP BusinessObjects BI 4.1 SP1 / SP2 / SP3 / SP4 / SP5

(*)

- Acquiring data from SAP BusinessObjects BI 4.x UNV and UNIX universes connected to an OLAP data source is not supported.
- Acquiring data from UNIX relational universes based on SAP NW BW and SAP HANA is supported.
- The usage of universe data acquisition on large data volumes is not supported. Please refer to the release restrictions for more information.

(**)

- Acquiring data from SAP BusinessObjects BI 4.1 UNV requires a preliminary upgrade to BI 4.1 SP1 Patch 6. This patch was released on February 6.

Supported Open Source R Versions



When using a predictive analysis trial license, the SAP Lumira end-user can make use of the algorithms provided by the statistical language R.

Please refer to the SAP Predictive Analysis™ Product Availability Matrix (PAM) for the exact list of supported versions of R.

Please note that LUMS files containing Predictive content cannot be opened with Lumira Cloud or Server.

The 64-bit version of Lumira on the desktop can support multi-user operation on supported Windows Server platforms.

Application delivery is supported using the following products:

- Citrix XenApp
- Citrix XenDesktop
- Windows Remote Desktop Services

For important information about sizing for multi-user scenarios, consult the Lumira Sizing Guide.

Other Supported Technologies



Technology	Technology Version
Microsoft Excel (*)	Excel 2007
	Excel 2010 (.xlsx)
	Excel 2013 (.xlsx)
Microsoft Outlook (**)	Outlook 2007
	Outlook 2010
	Outlook 2013

(*) Related feature: Share Room / Dataset / Export as File

(**) Related feature: Visualize & Share Rooms / Send by email