

Lexis[®] Create VSTO Add-in

System Requirements &
Technical Deployment Guide

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Introduction

This document defines the recommended software and hardware environment required to install and run Lexis®Create. It supplies guidelines on:

- Client Environment
- Operating System Support and Compatibility
- 64-bit Operating System
- Third-Party Product Integrations
- Lexis®Create System Components (e.g. .DLL and other files)

VSTO Version

This guide is for the VSTO Add-in variant of Lexis®Create. VSTO add-ins are only compatible with the Windows Desktop versions of Office.

An Office JS variant of Lexis®Create will soon be made available and it will support other platforms including MacOS and the Office 365 web clients.

Lexis®Create Product Support Definitions

Certified

The term 'Certified' is used in this document to indicate that a product integration or platform has been formally tested during the QA procedures that are applied to this Lexis®Create release and that they are supported by LexisNexis.

Supported

The term 'Supported' is used in this document to indicate that LexisNexis is committed to assisting clients in the maintenance of their Lexis®Create installations which incorporate any of the compatible third-party products or platforms that are referenced, according to the terms and conditions set out in the End User Licence Agreement.

Not all 'Supported' product integrations and platforms have been formally tested with each Lexis®Create release, however they are nevertheless considered compatible and are supported by LexisNexis.

Not Supported

The term 'Not Supported' is used in this document to indicate that a product integration or platform has not ever been tested and therefore it is not supported by LexisNexis.

NOTE: For a more information on third-party product integrations and the compatible platforms, please refer to the Third Party Product Compatibility section of this document.

Microsoft Office Compatibility

Lexis®Create is Certified to work with 64-bit version of Office 365.

Older versions are Not Supported.

VSTO is a Windows only technology, therefore Office versions targeting MacOS and the web clients are not supported.

Click-to-Run

Lexis®Create is compatible with Microsoft Office Click-to-Run technology.

As part of the Lexis®Create regression testing conducted by LexisNexis QA, Office 2019 was installed using this method.

Office Testing and Certification

As part of our QA programme, Lexis®Create is regularly tested against subscription versions of Microsoft Office 365 and perpetual versions.

As part of the ongoing development cycle we complete nightly automated tests of Lexis®Create against the latest Microsoft Office 365 semi-annual channel release.

Prior to release, Lexis®Create is also regression tested against the latest version of Microsoft Office 2019, including available updates as at the time of the test. Full details of the versions of Microsoft Office that Lexis®Create is certified against at the point of release are recorded in the Third-Party Product Compatibility section of this document.

If you encounter any issues with an uncertified and/or later version of Microsoft Office we will endeavour to support it, but we cannot guarantee to provide a solution.

For detailed information on Microsoft's Office 365 Update Channels go to:

- <https://docs.microsoft.com/en-us/deployoffice/overview-of-update-channels-for-office-365-proplus>
- <https://docs.microsoft.com/en-gb/officeupdates/>

Microsoft Office Compatibility

Lexis®Create is compatible with Office 365 and Office 2019. These versions are used during testing and the specific certified versions are detailed in the Third-Party Product Compatibility document.

Office 2019 is the latest version of Microsoft's standalone Office suite, available as a one-time purchase or through a volume licensing agreement. It is separate from Office that's available through Office 365 plans but includes a subset of the functionality that is supplied by Office 365; for example, none of the cloud-connected features that Office 365 delivers are included.

The biggest change since Office 2016 is that the installation technology used by the new volume licensed versions of Office is Click-to-Run, instead of Windows Installer (MSI). Click-to-Run has been the installation technology for most Office products since the release of Office 2013.

For more information on the differences between Office 365 and Office 2019 go to:

- <https://support.office.com/en-us/article/what-s-the-difference-between-office-365-and-office-2019ed447ebf-6060-46f9-9e90-a239bd27eb96>
- <https://support.microsoft.com/en-gb/help/4133312/office-2019-commercial-for-windows-and-macfrequently-asked-questions>

Word Document Support

Lexis® Create supports both XML-based formats for Word documents, denoted by the .docx file extension:

- Office Open XML formats
- OpenDocument formats

Lexis® Create does not fully support, other document file formats that Microsoft Word supports.

Documents in other formats, such as the Microsoft Office Word 97-2007 binary file format, denoted by the .doc file extension, can easily be converted to .docx, by using the 'Save As...' functionality within Word.

Lexis® Create Requirements

Lexis® Create requirements are in line with the requirements of Microsoft Office 365, therefore the application will install and execute on any Windows machine running Microsoft Office 365.

Hardware

Computer and processor

1.6 GHz or faster, 2-core

Memory

4 Gb RAM; 2 Gb RAM

Hard disk

500Mb of available disk space (on OS Drive)

Software

Operating system

Windows 8.1 or above. Windows 10 recommended.

Microsoft Word

Office 365 (recommended), Office 2019, Office 2016.

Pre-requisites

The following components are required pre-requisites:

- .NET Framework & Visual Studio Tools for Office
- .NET Framework 4.5.2 Runtime or above
- Visual Studio Tools for Office 4.0 Runtime
- Visual C++ Redistributable for Visual Studio 2015 Update 3

NOTE: The bundle installer will install all the missing pre-requisites automatically.

NOTE: The standalone MSI installer will not install these pre-requisites. If any of these required components are missing, the installer will not complete and it will instead display a helpful message, listing the all the missing pre-requisites.

Authentication

Lexis® Create supports credential authentication and Single-Sign-On authentication using SAML.

IP authentication is not compatible. We suggest that all our existing clients using IP authentication migrate to SAML authentication. This is a one-off configuration task, and once completed, it will work with every LexisNexis UK product.

Lexis® Create System Components

Files

FILE	PURPOSE	TYPE	VENDOR
*.log	Application logging	Log	
AdvancedStringBuilder.dll	JavaScriptEngineSwitcher.ChakraCore Dependency	Library	taritsyn
AdvancedStringBuilder.xml	Config File	XML	
AngleSharp.dll	Html Sanitizer Dependency	Library	AngleSharp
AngleSharp.xml	Config File	XML	AngleSharp
BouncyCastle.Crypto.dll	Cryptography Library	Library	BouncyCastle
ClearScript.Core.dll	Clear Script(For Rules Execution)	Library	Clear Script
ClearScript.Core.xml	Config File	XML	Clear Script
ClearScript.Core.V8.dll	Clear Script	Library	Clear Script
ClearScript.Core.V8.xml	Config File	XML	Clear Script
ClearScript.Core.V8.dll	Clear Script	Library	Clear Script
ClearScriptV8.ICU.dat	Data file	Data	Clear Script
ClearScriptV8.win-x64.dll	ClearScript	Library	Clear Script
ClearScriptV8.win-x86.dll	ClearScript	Library	Clear Script
ChakraCore.dll	JavaScriptEngineSwitcher Dependency to execute RuleEngine	Library	Microsoft
DiffPlex.dll	DiffPlex is C# library to generate textual diffs in word document	Library	Matthew Manela

FILE	PURPOSE	TYPE	VENDOR
DiffPlex.xml	Config File	XML	
DocumentFormat.OpenXml.dll	To modify Word Document i.e adding bookmarks & excuting rule engine	Library	Microsoft
DocumentFormat.OpenXml.xml	Config File	XML	Microsoft
DocuSign.eSign.dll	DocuSign Integration	Library	DocuSign
DocuSign.eSign.xml	Config File	XML	DocuSign
EntityFramework.dll	Database adapter	Library	Microsoft
EntityFramework.SqlServer.dll	Database adapter	Library	Microsoft
EntityFramework.SqlServer.xml	Config File	XML	Microsoft
EntityFramework.xml	Config File	XML	Microsoft
GongSolutions.WPF.DragDrop.dll	An easy to use drag'n'drop framework for WPF.	Library	Jan Karger, Steven Kirk, mitchell.jon
GongSolutions.WPF.DragDrop.xml	Config File	XML	
htmleditor.config.xml	Config File	XML	
htmleditor.stylesheet.css	Styling	CSS	Adappt
HmlSanitizetr.dll	Convert html to xaml	Library	Michael Ganss
HtmlSanitizer.xml	Config File	XML	
ICSharpCode,SharpZipLib.dll	Compressing & UnCompressing File	Library	hnguyen
ICSharpCode.SharpZipLib.xml	Config File	XML	
JavaScriptEngineSwitcher.Core.dll	To Execute Rule Engine with Chakra Core	Library	Andrey Taritsyn
JavaScriptEngineSwitcher.ChakraCore.dll	To Execute Rule Engine with Chakra Core	Library	
JavaScriptEngineSwitcher.ChakraCore.resources.dll	To Execute Rule Engine with Chakra Core	Library	Andrey Taritsyn
JavaScriptEngineSwitcher.ChakraCore.xml	Config File	XML	
JavaScriptEngineSwitcher.Core.resources.dll	To Execute Rule Engine with Chakra Core	Library	Andrey Taritsyn
JavaScriptEngineSwitcher.Core.xml	Config File	XML	

FILE	PURPOSE	TYPE	VENDOR
LexisCreate.Addin.Core.dll	To get extension method		Adappt
JWT.dll	To manage JWT token	Library	Public Domain
JWT.xml	Config File	Config	
LexisCreate.Addin.Core.dll.config			Adappt
LexisCreate.Api.dll	Provide Simplified Access to database as well as web api		Adappt
LexisCreate.Api.dll.config			Adappt
LexisCreate.UI.dll	All the UI logic of the application is used in this component		Adappt
LexisCreate.Utility.dll	All the logical Codes which are frequently used in distributed applications		Adappt
LexisCreate.Utility.dll.config	Config File		Adappt
LexisCreate.Word.dll	All the Office Word Component related Code is used in this DLL		Adappt
LexisCreate.Word.dll.config	Config File		Adappt
LexisCreate.Word.dll.manifest	Manifest File		Adappt
LexisCreate.Word.vsto	set of development tools available in the form of a Visual Studio add-in		Adappt
Log4net.dll	Application logging	Library	Apache
log4net.xml	Config File	XML	Apache
MaterialDesignColors.dll	WPF Design Templates	Library	Daniel Verhoef
MaterialDesignThemes.Wpf.dll	WPF Design Templates	Library	James Willock
MaterialDesignThemes.Wpf.xml	Config File	XML	Microsoft
Microsoft.Expression.Interactions.dll	For WPF Interactions	Library	Microsoft
Microsoft.Expression.Interactions.config	Config File	XML	Microsoft
Microsoft.IdentityModel.JsonWebTokens.dll	Includes types that provide support for creating, serializing and validating JSON Web Tokens.	Library	Microsoft
Microsoft.IdentityModel.JsonWebTokens.xml	Config File	XML	Microsoft
Microsoft.IdentityModel.Logging.dll	Includes Event Source based logging support.	Library	Microsoft

FILE	PURPOSE	TYPE	VENDOR
Microsoft.IdentityModel.Logging.xml	Config File	XML	Microsoft
Microsoft.IdentityModel.Tokens.dll	Includes types that provide support for SecurityTokens, Cryptographic operations: Signing, Verifying Signatures, Encryption.	Library	Microsoft
Microsoft.IdentityModel.Tokens.xml	Config File	XML	Microsoft
Microsoft.Office.Tools.Common.v4.0.Utilities.dll	creating Ribbon customizations & actions panes in document-level customizations and custom task panes in VSTO Add-Ins.	Library	Microsoft
Microsoft.VisualStudio.Tools.Applications.Runtime.dll	Support data caching in documents, and classes that are part of the Visual Studio Tools for Office runtime	Library	Microsoft
MoreLinq.dll	Dll enhances LINQ to Objects	Library	MoreLINQ Developers.
MoreLinq.xml	Config File	XML	MoreLINQ Developers.
NewtonSoft.Json.dll	JSON parsing	Library	NewtonSoft
Newtonsoft.Json.xml	Config File	XML	NewtonSoft
OpenXmlPowerTools.dll	Use to convert docx to html	Library	Microsoft
PreMailer.Net.dll	To optimize HTML	Library	Milkshake Software
PAD.db	User's local persistent storage	SQLite Database	Adappt
RestSharp.dll	HTTP client library for .NET	Library	RestSharp Community
RestSharp.xml	Config File	XML	RestSharp Community
SQLite.CodeFirst.dll	Code First Approach for SQLite	Library	Marc Sallin
SQLite.Interop.dll	SQLite database engine for both x86 and x65	Library	SQLite Development Team
SQLite.Interop.dll	SQLite database engine for both x86 and x66	Library	SQLite Development Team
Syroot.KnownFolders.dll	.NET library for retrieving and changing all special Windows folder paths.	Library	Syroot
Syroot.KnownFolders.xml	Config File	XML	
System Buffers.dll	Provides resource pooling of any type for performance-critical applications that allocate and deallocate objects frequently.	Library	Microsoft
System.Data.SQLite.dll	SQLite DB usage	Library	SQLite Development Team

FILE	PURPOSE	TYPE	VENDOR
System.Data.SQLite.dll.config	SQLite DB usage	XML	SQLite Development Team
System.Data.SQLite.EF6.dll	SQLite DB usage	Library	SQLite Development Team
System.Data.SQLite.Linq.dll	SQLite DB usage	Library	SQLite Development Team
System.Data.SQLite.xml	Config File	XML	
System.IdentityModel.Tokens.Jwt.dll	Includes types that provide support for creating, serializing and validating JSON Web Tokens.	Library	Microsoft
System.IdentityModel.Tokens.Jwt.xml	Config File	XML	Microsoft
System.Management.Automation.dll		Library	Microsoft
System.Reactive.Core.dll	The Reactive Extensions (Rx) is a library for composing asynchronous and event-based programs using observable sequences and LINQ-style query operators	Library	.NET Foundation and Contributors
System.Reactive.Core.xml	Config File	XML	.NET Foundation and Contributors
System.Reactive.Interfaces.dll	Reactive Extensions (Rx) dependency	Library	.NET Foundation and Contributors
System.Reactive.Interfaces.xml	Config File	XML	.NET Foundation and Contributors
System.Reactive.Linq.dll	Reactive Extensions (Rx) dependency	Library	.NET Foundation and Contributors
System.Reactive.Linq.xml	Config File	XML	.NET Foundation and Contributors
System.Reactive.Windows.Threading.dll	Reactive Extensions (Rx) dependency	Library	.NET Foundation and Contributors
System.Reactive.Windows.Threading.xml	Config File	XML	.NET Foundation and Contributors
System.Runtime.InteropServices.RuntimeInformation.dll	Provides APIs to query about runtime and OS information.	Library	Microsoft
System.ValueTuple.dll	Morelinq Dependency	Library	Microsoft
System.ValueTuple.xml	Config File	XML	Microsoft
System.Windows.Interactivity.dll	For WPF user interaction	Library	Microsoft
System.Windows.Interactivity.xml	Config file	XML	Microsoft
Windows.Input.dll	Support for Custom commands	Library	Microsoft
Windows.Input.xml	Config file	XML	Microsoft

Registry

PATH	NAME	TYPE	VALUE (Decimal for DWORDs)	PURPOSE
HKCU\SOFTWARE\Microsoft\VSTO\Security\Inclusion\49d734c2-a31f-49fd-8109-843649f2a394	PublicKey	REG_SZ	<RSAKeyValue><Modulus> vgFL-HK6apf5mm JrUsmndwqvcFCM-8Fg MSgOEjPymK7izoUOourc356 sMPVQenFOJa9Tpc1aULZIFDr9opi14r JF1UjvEdMfDvi3sol94VL681oIN-a1QDR992RAHM9zYLQySxWQwmJcE-WZ26lw 9img8OAogrKxfCETN9sxlCt1u-1OE= </Modulus><Exponent>AQAB</Exponent></RSAKeyValue>	RSA Public key of VSTO binary
HKCU\SOFTWARE\Microsoft\VSTO\Security\Inclusion\49d734c2-a31f-49fd-8109-843649f2a395	Url	REG_SZ	file:///C:/Users/user/AppData/Roaming/LexisNexis/Lexis Create/LexisCreate.Word.vsto	Directory of VSTO binary
HKCU\SOFTWARE\Microsoft\Windows\CurrentVersion\Uninstall\Lexis Create 1.5.2.0	Comments	REG_SZ	This installer database contains the logic and data required to install Lexis Create.	Windows Installer Registration
HKCU\SOFTWARE\Microsoft\Windows\CurrentVersion\Uninstall\Lexis Create 1.5.2.0	Contact	REG_SZ		Windows Installer Registration
HKCU\SOFTWARE\Microsoft\Windows\CurrentVersion\Uninstall\Lexis Create 1.5.2.0	DisplayIcon	REG_SZ	C:\Users\user\AppData\Roaming\Microsoft\Installer\{E92B2642-67C8-4380-AD33-1E2F5054E401}\logo.exe	Windows Installer Registration
HKCU\SOFTWARE\Microsoft\Windows\CurrentVersion\Uninstall\Lexis Create 1.5.2.0	DisplayName	REG_SZ	Lexis Create	Windows Installer Registration
HKCU\SOFTWARE\Microsoft\Windows\CurrentVersion\Uninstall\Lexis Create 1.5.2.0	EstimatedSize	REG_DWORD	123611	Windows Installer Registration
HKCU\SOFTWARE\Microsoft\Windows\CurrentVersion\Uninstall\Lexis Create 1.5.2.0	HelpLink	REG_SZ		Windows Installer Registration
HKCU\SOFTWARE\Microsoft\Windows\CurrentVersion\Uninstall\Lexis Create 1.5.2.0	HelpTelephone	REG_SZ		Windows Installer Registration
HKCU\SOFTWARE\Microsoft\Windows\CurrentVersion\Uninstall\Lexis Create 1.5.2.0	InstallLocation	REG_SZ	C:\Users\user\AppData\Roaming\LexisNexis\Lexis Create\	Windows Installer Registration

PATH	NAME	TYPE	VALUE (Decimal for DWORDs)	PURPOSE
HKCU\SOFTWARE\Microsoft\Windows\CurrentVersion\Uninstall\Lexis Create 1.5.2.0	ModifyPath	REG_SZ	msiexec.exe /i {E92B2642-67C8-4380-AD33-1E2F5054E401} AL_UNINSTALLER_CTP=1	Windows Installer Registration
HKCU\SOFTWARE\Microsoft\Windows\CurrentVersion\Uninstall\Lexis Create 1.5.2.0	NoRepair	REG_DWORD	1	Windows Installer Registration
HKCU\SOFTWARE\Microsoft\Windows\CurrentVersion\Uninstall\Lexis Create 1.5.2.0	Publisher	REG_SZ	LexisNexis	Windows Installer Registration
HKCU\SOFTWARE\Microsoft\Windows\CurrentVersion\Uninstall\Lexis Create 1.5.2.0	UninstallPath	REG_SZ	msiexec.exe /x {E92B2642-67C8-4380-AD33-1E2F5054E401} AL_UNINSTALLER_CTP=1	Windows Installer Registration
HKCU\SOFTWARE\Microsoft\Windows\CurrentVersion\Uninstall\Lexis Create 1.5.2.0	UninstallString	REG_SZ	msiexec.exe /x {E92B2642-67C8-4380-AD33-1E2F5054E401} AL_UNINSTALLER_CTP=1	Windows Installer Registration
HKCU\SOFTWARE\Microsoft\Windows\CurrentVersion\Uninstall\Lexis Create 1.5.2.0	URLInfoAbout	REG_SZ		Windows Installer Registration
HKCU\SOFTWARE\Microsoft\Windows\CurrentVersion\Uninstall\Lexis Create 1.5.2.0	URLUpdateInfo	REG_SZ		Windows Installer Registration
HKCU\SOFTWARE\Microsoft\Windows\CurrentVersion\Uninstall\Lexis Create 1.5.2.0	VersionMajor	REG_DWORD	1	Windows Installer Registration
HKCU\SOFTWARE\Microsoft\Windows\CurrentVersion\Uninstall\Lexis Create 1.5.2.0	VersionMinor	REG_DWORD	2	Windows Installer Registration
HKCU\SOFTWARE\Microsoft\Office\16.0\Word\AddInLoadTimes	LexisNexis.Lexis Create	REG_BINARY	00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00	Office Load Times Recording
HKCU\SOFTWARE\Microsoft\VSTO\SolutionMetadata	file:///C:\Users\user\AppData\Roaming\LexisNexis\Lexis Create\LexisCreate.Word.vsto	REG_SZ	{C0C92E54-3FE9-47BF-B9A3-27094A23AAF2}	VSTO binary declaration
HKLM\Software\Microsoft\Windows\CurrentVersion\Installer\Folders	C:\Users\user\AppData\Roaming\LexisNexis\Lexis Create\x86\	REG_SZ		Windows Installer Folder Registration
HKLM\Software\Microsoft\Windows\CurrentVersion\Installer\Folders	C:\Users\user\AppData\Roaming\LexisNexis\Lexis Create\HtmlEditor\	REG_SZ		Windows Installer Folder Registration
HKLM\Software\Microsoft\Windows\CurrentVersion\Installer\Folders	C:\Users\user\AppData\Roaming\LexisNexis\Lexis Create\ru-ru\	REG_SZ		Windows Installer Folder Registration
HKLM\Software\Microsoft\Windows\CurrentVersion\Installer\Folders	C:\Users\user\AppData\Roaming\LexisNexis\Lexis Create\x64\	REG_SZ		Windows Installer Folder Registration

PATH	NAME	TYPE	VALUE (Decimal for DWORDs)	PURPOSE
HKLM\Software\Microsoft\Windows\CurrentVersion\Installer\Folders	C:\Users\user\AppData\Roaming\LexisNexis\LexisCreate\	REG_SZ		Windows Installer Folder Registration
HKLM\Software\Microsoft\Windows\CurrentVersion\Installer\Folders	C:\Users\user\AppData\Roaming\LexisNexis\LexisCreate\LocalDBFiles\	REG_SZ		Windows Installer Folder Registration
HKLM\Software\Microsoft\Windows\CurrentVersion\Installer\Folders	C:\Users\user\AppData\Roaming\LexisNexis\LexisCreate\Logs\	REG_SZ		Windows Installer Folder Registration
HKCU\SOFTWARE\Microsoft\Office\Word\Addins\LexisNexis.LexisCreate_x86 OR HKCU\SOFTWARE\Microsoft\Office\Word\Addins\LexisNexis.LexisCreate_x64(64 bit Office)	Description	REG_SZ	Lexis® Create Add-in	Add-in metadata
HKCU\SOFTWARE\Microsoft\Office\Word\Addins\LexisNexis.LexisCreate_x86 OR HKCU\SOFTWARE\Microsoft\Office\Word\Addins\LexisNexis.LexisCreate_x64(64 bit Office)	FriendlyName	REG_SZ	Lexis® Create Word add-in	Add-in metadata
HKCU\SOFTWARE\Microsoft\Office\Word\Addins\LexisNexis.LexisCreate_x86 OR HKCU\SOFTWARE\Microsoft\Office\Word\Addins\LexisNexis.LexisCreate_x64(64 bit Office)	LoadBehaviour	REG_DWORD	3	Add-in metadata
HKCU\SOFTWARE\Microsoft\Office\Word\Addins\LexisNexis.LexisCreate_x86 OR HKCU\SOFTWARE\Microsoft\Office\Word\Addins\LexisNexis.LexisCreate_x64(64 bit Office)	Manifest	REG_SZ	file://C:\Users\user\AppData\Roaming\LexisNexis\Lexis Create\LexisCreate.Word.vsto\vstolocal	Add-in metadata
HKCU\SOFTWARE\Microsoft\Office\Word\Addins\LexisNexis.LexisCreate_x86 OR HKCU\SOFTWARE\Microsoft\Office\Word\Addins\LexisNexis.LexisCreate_x64(64 bit Office)	Version	REG_SZ	1.5.2.0	Add-in metadata
HKCU\SOFTWARE\Microsoft\Office\Word\AddinsData\LexisNexis.LexisCreate	LoadCount	REG_DWORD	1	Add-in metadata
HKLM\SOFTWARE\LexisNexis\Lexis Create	SAML_URL	REG_SZ	Lexis Create Saml Url	
HKLM\SOFTWARE\LexisNexis\Lexis Create	SESSIONTYPE	REG_SZ	PROD	

PATH	NAME	TYPE	VALUE (Decimal for DWORDs)	PURPOSE
HKLM\SOFTWARE\ LexisNexis\Lexis Create	Path	REG_SZ	Lexis Create Installation Path	
HKLM\SOFTWARE\ LexisNexis\Lexis Create	INSTALLDATE	REG_SZ	Installation Date Time	

Single-Sign-On Authentication using SAML

Lexis®Create supports SAML authentication to facilitate single-sign-on for all users within your organisation.

On your deployment process, please allow up to four weeks to implement SAML.

We have tested and integrated with a wide range of identity providers including:

- Azure Active Directory
- Active Directory Federation Services
- Google
- Okta
- Ping

Please, refer to the Installation section below to find out how to configure the Lexis®Create add-in to use SAML.

Installation

The Lexis®Create add-in can be installed either manually or deployed remotely using the Microsoft System Center Configuration Manager.

Lexis®Create does not update automatically.

Manual Installation

The manual installation needs to be performed with a user account that has elevated privileges granted. For simplicity, we suggest using a Local Administrator account.

Bundle installer

The bundle installer is the easiest and quickest way to install Lexis®Create. It is as simple as clicking on the installer file and following the installation wizard.

The bundle installer will check that your system has all the pre-requisites necessary and automatically install any that are missing.

MSI installer

The MSI installer can be installed by clicking on the installer file and following the installation wizard.

Unlike the bundle installer, this installer will not install the pre-requisites. These will need to be installed manually. If any of them are missing, the installer will not complete successfully. Instead, it will display a helpful message, listing all the missing components.

Enterprise-wide Deployments

At LexisNexis, we know that enterprise-wide deployments vary extensively from company to company. Rest assured that our team of experienced implementation specialists will be able to help you plan and execute your deployment.

System Center Configuration Manager

As part of our QA programme, we regularly ensure that Lexis®Create can be installed using SCCM.

Configuring SAML authentication

Once your company IDP (Identity Provider) has been configured on our systems, setting up the add-in to use single-sign-on is easy. This can be done by using an MSI parameter at install time or by adding a registry key post-installation.

Configuring SAML authentication at installation time

To configure Lexis®Create to use a SAML IDP when installing, simply pass the SAML_URL parameter to the installer.

For example:

```
msiexec.exe /i LexisCreate.msi /qn SAML_URL= <URL provided to you by the LexisNexis Technical Team>
```

Configuring SAML authentication post-installation (Registry)

To configure Lexis®Create to use a SAML IDP post-installation, simply set the LN provided SAML IDP URL in following registry key.

Registry Key Attributes:

Reg Key Name = SAML_URL

Path= HKLM\SOFTWARE\LexisNexis\Lexis Create

Type = REG_SZ

Value= (This should be LN provided SAML IDP URL)

Integration

DocuSign

DocuSign integration requires a license to the DocuSign service. Lexis Create requires user to enter DocuSign credentials.





Note: Single Sign On (SSO) not yet available.

iManage

Lexis®Create can integrate with iManage, to allow easy access to selected shared libraries.

To find out how to integrate iManage, request a separate technical document to assist you.

Appendix A: Third Party Product Compatibility Matrix

	Lexis®Create
Lexis®Draft v4.9.6	
VisualFiles	
iManage	
DocuSign	

 Certified

 Supported

 Not Supported

This document relates to Version 1.7.5.0 and above.

The Future of Law. Since 1818.

