Instructions for Windows manual deployment of SAP GUI

Target version	SAP GUI 7.60 P6
Prepare for Installation	Backup user's current settings – Make a copy of folder %APPDATA%\SAP\Common
Uninstall any current SAP GUI Version	Use Add and Remove Programs
SAP GUI and Patch Location	Mttps://uoft.me/sap-gui-windows-76 SAP > SAP GUI for Windows 7.6 Name \low Modified My \low + Add column \low \$0148617_6.ZIP June 10 Praveen Narayanaswamy GUI760_6-80003144.EXE June 10 Praveen Narayanaswamy SAPUILandscape_UofT_USERS .xml July 21 Praveen Narayanaswamy
Install SAP GUI 7.60 IMPORTANT: Include the SNC Client Encryption with the installation	 Unzip 50148617_6.ZIP Navigate to <unzipped_location>\50148617_6\BD_NW_7.0_Presentation_7.60_Comp. _2_\PRES1\GUI\WINDOWS\Win32</unzipped_location> Run installer (SAPGUISetup.exe) As Administrator







	SAP Front End Installer	AP GUI for Windows 7.60 (Compilation 1 Patch 6) SAP GUI for Windows 7.60 including related components. SAP GUI for Windows is SAP's universal client on Microsoft Windows platforms for accessing SAP functionality. SAP GUI functions like a prowser. It gets information from the SAP
	Select all Deselect all	
	SAP	Back Next Cancel
	3. Restart the system	Irting
SAP GUI XML Location	https://uoft.me/sap-gui-windows-76	

	SAP > SAP GUI for Windows 7.6		
	\square Name \vee	Modified $^{\smallsetminus}$	Modified By \checkmark + Add column \checkmark
	50148617_6.ZIP	June 10	Praveen Narayanaswamy
	GUI760_6-80003144.EXE	June 10	Praveen Narayanaswamy
	SAPUILandscape_UofT_USERS .xml	July 21	Praveen Narayanaswamy
Replace the GUI XML file accordingly	We already have a backup of folder 5 We have to now replace the existing Rename the current file with name S SAPUILandscape.xml.original AppData > Roaming > SAP > Common	% APPDATA% \ SA "default" APUIL and scape	AP\Common .xml to
	Name	Date modified	Type Size
	Saplogon.ini	7/23/2019 4:06 PN	A Configuration sett I KB
	SAPUILandscape.xml	7/2 7/2 Open	KB
		Edit	KB
		7-Zip	>
		CRC SH	A >
		🕀 Scan wi	th Windows Defender
		🖻 Share	
		Open w	/ith >
		Give ac	cess to >
		Restore	previous versions
		Send to	·
		Cut	
		Сору	
		Create	shortcut
		Delete	
		Rename	e
		Propert	ies
	Choose the proper XML based on the	e target group.	
	Copy the chosen file as %APPDATA%	SAP\Common	SAPUILandscape.xml
Target Group: Users	Use XML file SAPUILandscape_UofT_	Users.xml	

Result: SAP Users	≡	SAP Logon 760	_ 🗆 ×
	Variable Logon 📋 🖉 ᠮ	T Explore	er View
		Connections 📮 Filter It	tems
	Favorites	Name	ription 🗘
	Shortcuts	AMS [Cloud]	
	Connections	AMS[HANA]	
		🛃 LRN [Cloud]	
		BW [Cloud]	
		💷 QNA [Cloud]	
		🚯 QS1 [ECC]	
		QS1[HANA]	
		😫 QT1[HANA]	
		🐉 RPT [Cloud] RPT	
		SRP [Cloud]	
		😫 SRQ [Cloud]	
		SRR [Cloud]	
		SRS [Cloud]	
		🐉 SS1[HANA]	\$
		$\langle \rangle$	<
			Log On

SAP GUI Sh	ortcuts – SAP Systems in Azure Cloud
List of required SAP	- QNA Cloud
GUI shortcuts – SAP	- AMS Cloud
Cloud Systems	- LRN Cloud
	- PBW Cloud
	- RPT Cloud
	- SRP Cloud
	- SRQ Cloud
	- SRR Cloud
	- SRS Cloud
	- TNG Cloud
	- AMS HANA
	-QS1 ECC
	-QS1 HANA
	-QT1 HANA
Create Windows User	For Windows 10 and Windows 8
Environment Variable	
	• In Search, search for and then select: System (Control Panel)
	 Click the Advanced system settings link.
	Click Environment Variables. In the section System Variables, create a New
	System Variable by clicking New.
	Windows 7

.The below steps will	apply for any windows OS version:
Create a new	v User Environment
ironment Variables	
ser variables for	
Variable	Value
OneDrive	C:\Usersluuiimul(OneDrive
Path	C:\Users
TEMP	C:\Usersimil:AppData\Local\Temp
	New Edit Delet
ystem variables	New Edit Delet
ystem variables Variable	New Edit Delet
ystem variables Variable ComSpec	New Edit Delet Value C:\WINDOWS\system32\cmd.exe
ystem variables Variable ComSpec DriverData	New Edit Delet Value C:\WINDOW5\system32\cmd.exe C:\Windows\System32\DriverData
ystem variables Variable ComSpec DriverData FP_NO_HOST_CHECK	New Edit Delet Value C:\WINDOWS\system32\cmd.exe C:\Windows\System32\Drivers\DriverData NO
ystem variables Variable ComSpec DriverData FP_NO_HOST_CHECK NUMBER_OF_PROCESSORS	New Edit Delet Value C:\WINDOWS\system32\cmd.exe C:\Windows\System32\Drivers\DriverData NO 4
vstem variables Variable ComSpec DriverData FP_NO_HOST_CHECK NUMBER_OF_PROCESSORS OS	New Edit Delet Value C:\WINDOWS\system32\cmd.exe C:\Windows\System32\Drivers\DriverData NO 4 Windows_NT
vstem variables Variable ComSpec DriverData FP_NO_HOST_CHECK NUMBER_OF_PROCESSORS OS Path	New Edit Delet Value C:\WINDOWS\system32\cmd.exe C:\Windows\System32\Drivers\DriverData NO 4 Windows_NT C:\Program Files (x86)\Com.
vstem variables Variable ComSpec DriverData FP_NO_HOST_CHECK NUMBER_OF_PROCESSORS OS Path PATHEXT	New Edit Delet Value C:\WINDOWS\system32\cmd.exe C:\Windows\System32\Drivers\DriverData NO 4 Windows_NT C:\ProgramData\Oracle\Java\javapath;C:\Program Files (x86)\Com. .COM.EXE:.BATCMDVBS:.VBE:.JS:.JSE.WSF:.WSH:.MSC
vstem variables Variable ComSpec DriverData FP_NO_HOST_CHECK NUMBER_OF_PROCESSORS OS Path PATHEXT	New Edit Delet Value C:\WINDOWS\system32\cmd.exe C:\Windows\System32\Drivers\DriverData NO 4 Windows_NT C:\ProgramData\Oracle\Java\javapath;C:\Program Files (x86)\Com. .COM.EXE:.BAT:.CMD.VBS:.VBE:.JS.JSE.WSF:.WSFH.MSC
vstem variables Variable ComSpec DriverData FP_NO_HOST_CHECK NUMBER_OF_PROCESSORS OS Path PATHEXT	New Edit Delet Value C:\WINDOWS\system32\cmd.exe C:\Windows\System32\Drivers\DriverData NO 4 Windows_NT C:\ProgramData\Oracle\Java\javapath;C:\Program Files (x86)\Com. .COM.EXE:.BATCMD.VBS.VBE.JS.JSE.WSF.WSH.MSC

ariable name: SAP_QNA		
Variable value: /M/qna.ea	asi.utoronto.ca/S/3615/G/public SNC_PARTNERNAME="p:CN=qna.easi	utoror
Browse Directory Br	rowse File OK	Can
	New Edit Di	elete
Variable	Value	
Variable ComSpec DriverData	Value C:\WINDOWS\system32\cmd.exe C:\Windows\System32\Drivers\DriverData	Î
Variable ComSpec DriverData FP_NO_HOST_CHECK NUMBER_OF_PROCESSOR	Value C:\WINDOWS\system32\cmd.exe C:\Windows\System32\Drivers\DriverData NO S 4	Î
Variable ComSpec DriverData FP_NO_HOST_CHECK NUMBER_OF_PROCESSOR OS Path	Value C:\WINDOWS\system32\cmd.exe C:\Windows\System32\Drivers\DriverData NO S 4 Windows_NT C:\ProgramData\Oracle\Java\javapath;C:\Program Files (x86)\Co	m
Variable ComSpec DriverData FP_NO_HOST_CHECK NUMBER_OF_PROCESSORS OS Path PATHEXT	Value C:\WINDOWS\system32\cmd.exe C:\Windows\System32\Drivers\DriverData NO S 4 Windows_NT C:\ProgramData\Oracle\Java\javapath;C:\Program Files (x86)\Co .COM.EXEBAT:.CMD.VBS:.VBE:JS:JSE.WSF:.WSH:.MSC	m 🗸
Variable ComSpec DriverData FP_NO_HOST_CHECK NUMBER_OF_PROCESSOR OS Path PATHEXT	Value C:\WINDOWS\system32\cmd.exe C:\Windows\System32\Drivers\DriverData NO S 4 Windows_NT C:\ProgramData\Oracle\Java\javapath;C:\Program Files (x86)\Co .COM.EXE:.BAT:.CMDVBS.VBE:.JS:JSE.WSF:.WSH:.MSC New Edit Dr	m

	Environment Variables	×
	User variables for minimum	
	Variable	Value
	OneDrive	C:\Users\users\userbox
	Path	C:\Users\\u00eduallAppData\Local\Microsoft\WindowsApps;
	SAP_QNA	/M/qna.easi.utoronto.ca/S/3615/G/public SNC_PARTNERNAME="p:
	TEMP	C:\Users\\users\users\users\\users\\users\\users\\users\\users\use
	TMP	C:\Users\AppData\Local\Temp
		New Edit Delete
	System variables	
	Variable	Value
	ComSpec	C:\WINDOWS\system32\cmd.exe
	DriverData	C:\Windows\System32\Drivers\DriverData
	FP_NO_HOST_CHECK	NO
	NUMBER_OF_PROCESSORS	4
	OS	Windows_NT
	Path	C:\ProgramData\Oracle\Java)avapath;C:\Program Files (x86)\Com
	PAIMEAT	CONTEAE.BATICMD.VBS.VBE.JS.JSE.WSP.WSP.MSC
		New Edit Delete
		OK Cancel
	Repeat step	os for ALL SAP System variables in scope (see below)
ist of Environment	When read	y, click OK
ist of Environment /ariables	When read Variable	y, click OK
ist of Environment ′ariables	• When read Variable Name Var:	y, click OK iable Value

SAP_AMS	<pre>/M/ams.easi.utoronto.ca/S/3606/G/public SNC_PARTNERNAME="p:CN=ams.easi.utoronto.ca, OU=Unified Communications, OU=EASI, O=Governing Council of the University of Toronto, ST=255 Huron St., L=Toronto, SP=Ontario, postalCode=M5S 3J1, C=CA" SNC_QOP=8 /SUPPORTBIT_ON=NEED_STDDYNPRO</pre>
SAP_LRN	<pre>/M/lrn.easi.utoronto.ca/S/3612/G/public SNC_PARTNERNAME="p:CN=lrn.easi.utoronto.ca, OU=Unified Communications, OU=EASI, O=Governing Council of the University of Toronto, ST=255 Huron St., L=Toronto, SP=Ontario, postalCode=M5S 3J1, C=CA" SNC_QOP=8 /SUPPORTBIT_ON=NEED_STDDYNPRO</pre>
SAP_PBW	/M/pbw.easi.utoronto.ca/S/3609/G/public SNC_PARTNERNAME="p:CN=pbw.easi.utoronto.ca, OU=Unified Communications, OU=EASI, O=Governing Council of the University of Toronto, ST=255 Huron St., L=Toronto, SP=Ontario, postalCode=M5S 3J1, C=CA" SNC_QOP=8 /SUPPORTBIT_ON=NEED_STDDYNPRO
SAP_RPT	<pre>/M/rpt.easi.utoronto.ca/S/3611/G/public SNC_PARTNERNAME="p:CN=rpt.easi.utoronto.ca, OU=Unified Communications, OU=EASI, O=Governing Council of the University of Toronto, ST=255 Huron St., L=Toronto, SP=Ontario, postalCode=M5S 3J1, C=CA" SNC_QOP=8 /SUPPORTBIT_ON=NEED_STDDYNPRO</pre>
SAP_SRP	<pre>/M/srp.easi.utoronto.ca/S/3643/G/public SNC_PARTNERNAME="p:CN=srp.easi.utoronto.ca, OU=Unified Communications, OU=EASI, O=Governing Council of the University of Toronto, ST=255 Huron St., L=Toronto, SP=Ontario, postalCode=M5S 3J1, C=CA" SNC_OOP=8 /SUPPORTBIT_ON=NEED_STDDYNPRO</pre>

SAP_SRQ	/M/srq.easi.utoronto.ca/S/3644/G/public SNC_PARTNERNAME="p:CN=srq.easi.utoronto.ca, OU=Unified Communications, OU=EASI, O=Governing Council of the University of Toronto, ST=255 Huron St., L=Toronto, SP=Ontario, postalCode=M5S 3J1, C=CA" SNC_QOP=8 /SUPPORTBIT_ON=NEED_STDDYNPRO
SAP_SRR	<pre>/M/srr.easi.utoronto.ca/S/3642/G/public SNC_PARTNERNAME="p:CN=srr.easi.utoronto.ca, OU=Unified Communications, OU=EASI, O=Governing Council of the University of Toronto, ST=255 Huron St., L=Toronto, SP=Ontario, postalCode=M5S 3J1, C=CA" SNC_QOP=8 /SUPPORTBIT_ON=NEED_STDDYNPRO</pre>
SAP_SRS	<pre>/M/srs.easi.utoronto.ca/S/3639/G/public SNC_PARTNERNAME="p:CN=srs.easi.utoronto.ca, OU=Unified Communications, OU=EASI, O=Governing Council of the University of Toronto, ST=255 Huron St., L=Toronto, SP=Ontario, postalCode=M5S 3J1, C=CA" SNC_QOP=8 /SUPPORTBIT_ON=NEED_STDDYNPRO</pre>
SAP_TNG	<pre>/M/tng.easi.utoronto.ca/S/3610/G/public SNC_PARTNERNAME="p:CN=tng.easi.utoronto.ca, OU=Unified Communications, OU=EASI, O=Governing Council of the University of Toronto, ST=255 Huron St., L=Toronto, SP=Ontario, postalCode=M5S 3J1, C=CA" SNC_QOP=8 /SUPPORTBIT_ON=NEED_STDDYNPRO</pre>
SAP_AMS_HA	/M/ams.easi.utoronto.ca/S/3606/G/public SNC_PARTNERNAME="p:CN=ams.easi.utoronto.ca, OU=EASI, O=Governing Council of the University of Toronto, ST=255 Huron St., L=Toronto, SP=Ontario, postalCode=M5S 3J1, C=CA" SNC QOP=8

S	AP_QS1_HANA OU=EA Unive L=Tor C=CA" /SUPP	<pre>1.easi.utoronto.ca/S/3601/G/public ARTNERNAME="p:CN=qs1.easi.utoronto.ca, SI, O=Governing Council of the rsity of Toronto, ST=255 Huron St., onto, SP=Ontario, postalCode=M5S 3J1, SNC_QOP=8 ORTBIT_ON=NEED_STDDYNPRO</pre>
<mark>-</mark>	AP_QS1_ECC OU=EA Unive L=Tor C=CA" /SUPP	<pre>1-ecc.easi.utoronto.ca/S/3601/G/public ARTNERNAME="p:CN=qs1.easi.utoronto.ca, SI, O=Governing Council of the rsity of Toronto, ST=255 Huron St., onto, SP=Ontario, postalCode=M5S 3J1, SNC_QOP=8 ORTBIT_ON=NEED_STDDYNPRO</pre>
e 	/M/qt AP_QT1_HANA OU=EA Unive L=Tor C=CA" /SUPP	1.easi.utoronto.ca/S/3601/G/public ARTNERNAME="p:CN=qt1.easi.utoronto.ca, SI, O=Governing Council of the rsity of Toronto, ST=255 Huron St., onto, SP=Ontario, postalCode=M5S 3J1, SNC_QOP=8 ORTBIT_ON=NEED_STDDYNPRO
reate a new Shortcut 1 or the user (for xample on the User's pesktop)	Right-click on the I View Sort by Refresh Paste	Desktop and Select New > Shortcut
	Paste shortcut Undo Rename	Ctrl+Z

			×
÷	Z Create Shortcut		
	What item would you like to create a shortcut for?		
	This wizard helps you to create shortcuts to local or network programs, files, folders, co Internet addresses.	omputers, or	
	Type the location of the item:		
	"C:\Program Files (x86)\SAP\FrontEnd\SAPgui\SAPgui.exe" Brow	wse	
	Click Next to continue.		
	Ne	ot Cano	
3. E	Pick a meaningful name for the shortcut (like QNA Cloud) an	nd click Finis	el h
÷	Pick a meaningful name for the shortcut (like QNA Cloud) an Create Shortcut What would you like to name the shortcut? Type a name for this shortcut: QNA Cloud	nd click Finis	el h
3. ←	Pick a meaningful name for the shortcut (like QNA Cloud) an Create Shortcut What would you like to name the shortcut? Type a name for this shortcut: QNA Cloud Click Finish to create the shortcut.	nd click Finis	el h
. ←	Pick a meaningful name for the shortcut (like QNA Cloud) an Create Shortcut What would you like to name the shortcut? Type a name for this shortcut: QNA Cloud Click Finish to create the shortcut.	nd click Finis	el h
. ←	Pick a meaningful name for the shortcut (like QNA Cloud) an Create Shortcut What would you like to name the shortcut? Type a name for this shortcut: QNA Cloud Click Finish to create the shortcut.	nd click Finis	el h
€	Pick a meaningful name for the shortcut (like QNA Cloud) an Create Shortcut What would you like to name the shortcut? Type a name for this shortcut: QNA Cloud Click Finish to create the shortcut.	nd click Finis	el h
€	Pick a meaningful name for the shortcut (like QNA Cloud) an Create Shortcut What would you like to name the shortcut? Type a name for this shortcut: QNA Cloud Click Finish to create the shortcut.	nd click Finis	el h
\$.	Pick a meaningful name for the shortcut (like QNA Cloud) an Create Shortcut What would you like to name the shortcut? Type a name for this shortcut: QNA Cloud Click Finish to create the shortcut.	nd click Finis	el h

	Open	
26	Open file location	
	Run as administrator	
	Troubleshoot compatibility	
	Pin to Start	
	7-Zip)
	CRC SHA)
	Scan with Windows Defender	
	Pin to taskbar	
	Restore previous versions	
	Send to)
	Cut	
	Сору	
	Create shortcut	
	Delete	
	Rename	
1	Properties	

5. Append <space>+ %SAP_QNA% to the end of the "Target" field

For example:

"C:\Program Files (x86)\SAP\FrontEnd\SAPgui\SAPgui.exe" %SAP_QNA%

Security	Details	Previous Versions	
General	Shortcut	Compatibility	
Target type: Target location:	P_QNA Application SAPgui		-
Target:	AP\FrontEnd\SAPgui\S/	APgui.exe" %SAP_QNA	2
Start in: Shortcut key: Run: Comment: Open File Lo	"C:\Program Files (x86)\ None Nomal window	SAP\FrontEnd\SAPgui	
	OK	Cancel Apply	,

	 7. When opening the shortcut, the SAP GUI Logon Screen with SNC enabled wappear. Look for the "Lock" at the bottom of the screen. Secure Network Communication is enabled > QNA (1) 000 ~ Q301AMSQNA01P INS = 8. Repeat steps 1-6 in this section for each SAP GUI Shortcut required 	ould					
SAP GUI Theme Settings	 We are recommending all users default SAPGUI theme to "Blue crystal" 1. Click on this icon on your desktop. SAP Logon 2. Click on the top left corner (this icon might look different on your machine) 						
	SAP Logon 760 □ Variable Logon 1 2 1 1 Workspace View						
	Connections 🗐 Filter Items						
	3. Click on Options in that screen						

4. In the options, go to Visual Design -> Theme settings, and verify if you are on the Blue Crystal theme. If you are on any other theme, are you able to revert to the blue Crystal theme?

		Search
lection		
	us Crustal Thoma	<u>~</u>]
me:		