Title	MiVoice Business Security Certificate Update		
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Summary	Mitel is releasing its latest security certificate update for all MiVoice		
	Business customers on Releases 5.0 through 9.0. A patch will need to		
	be installed for MiVoice Business Release 5.0 to 8.0 customers. MiVoice		
	Business Release 9.0 customers will need to upgrade to Release 9.0		
	SP3 to ensure continuity of service.		
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Product Family			
-	MiVoice Business		
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	All MiVoice Business partners globally		
Revision version			
Revision reason			
REVISION (EdSUI)			

Bulletin Details

MiVoice Business Security Certificate Update

Mitel is releasing its latest security certificate update for all MiVoice Business customers on Releases 5.0 through 9.0. A patch will need to be installed for MiVoice Business Release 5.0 to 8.0 customers. MiVoice Business Release 9.0 customers will need to upgrade to Release 9.0 SP3 to ensure continuity of service.

If the patch or R9.0 SP3 is not installed, then on or after August 21, 2020 the MiVoice Business system will issue a License Violation alarm. Three weeks later the customer's MiVoice Business system will then enter license violation and regular lines will be barred from normal operations.

Security Certificate Update installation options

MiVoice Business Release 5.0 to 8.0 customers

For MiVoice Business Release 5.0 to 8.0 customers Mitel has developed a Security Certificate Update (SCU) patch which can be installed manually, or via a simple to use software installer tool.

Update patches have been developed depending on the type of MiVoice Business system that the customer has, for example:

- 3300 Controllers (e.g. AX, CX, LX, MXe)
- Virtual, MiVoice Business Express, ISS, MXe Server and Stratus
- MiCD

If the Security Certificate Update patch is installed manually a reboot of the MiVoice Business system will not be required, however a reboot will be required if the software installer tool is used to install the patch.

Installation of the patch can be conducted remotely and typically will take less than 5 minutes. A five minute step by step patch installation video can be viewed at the following location; https://www.mitel.com/articles/mivoice-business-security-certificate-requirement:

The software installer tool additionally automatically applies the patch on a full install, online and offline upgrades for 3300 controllers, online upgrades of MXE servers and MiCD instances. For ISS, vMCD, Stratus, MiVB Express software installer tool installations and patch installation using the manual process the patch will need to be re-applied if the MiVoice Business system is upgraded to a later release.

Download the relevant patch from the Software Download Center within MiAccess.

- 1. Log into your MiAccess Account and select "Software Download Center"
- 2. Once you are in Software Download Center, Click "Navigate by categories"



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© Copyright 2018, Mitel Networks Corporation. All Rights Reserved. The Mitel word and logo are trademarks of Mitel Networks Corporation. Any reference to third party trademarks are for reference only and Mitel makes no representation of ownership of these marks. 3. Select "MiVoice Business" and then "Root Certificate Update (RCU) for pre-MiVB9.0"

	Name	File name	Type Filter	
MiVoice Business > Root Certificate Update(RCU) for Pre-MiVB9.0				
1	Patch for ISS, VMCD, MXe Server	rootCert2040_linux.zip	Hotfix	
1	Patch for MiCD tenants	rootCert2040_x86	Hotfix	
1	Patch for Mxe, CX. AX, LX, MX	rootCert2040_ppc	Hotfix	
1	Software Installer to support RCU update	MiVBSoftwareInstallerSetup_14.0.0.20.exe	Software	

MiVoice Business Release 9.0 customers

MiVoice Business Release 9.0 customers need to update to Release 9.0 SP3 or later using the standard Service Pack installation process. Release 9.0 SP3 includes the Security Certificate Update as part of the Service Pack.

Questions & Answers

Q: Is a software upgrade required to implement the SCU

A: By upgrading to the latest release of MiVoice Business (9.0 SP3 or later) it will resolve the SCU issue. For Release 5.0 to 8.0 customers who choose not to upgrade to Release 9.0 SP3, a patch is available.

Q: How long does it take to install the patch?

A: Assuming the MiVoice Business system has an internet connection to Mitel's AMC, initially it should take between 10 - 15 minutes for someone that is familiar with MiVoice Business. Once familiar with the process, the actual patch application can be done in less than 5 minutes.

Q: Is there any charge for the Patch?

A: No. Mitel is providing the Security Certificate Update patch and the associated Software Installer free of charge to all MiVoice Business partners via a software download.

Q: Will the MiVoice Business system need to be rebooted after the installation of the patch?

A: If the installer of the patch uses the Software Installer_then a MiVoice Business reboot will be part of the process. If the patch is installed manually then a reboot is not required

Q: What will happen after the Security certificate expires?

A: After the certificate expiry date in August 2020 a MiVoice Business system will go into a **Critical license violation** when the MiVoice Business system validates the certificate embedded in the license key files. This will result in a critical system alarm. The displays of idle IP phones will indicate "License Violation", and administrators will be notified accordingly.



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After 3 weeks the customer's MiVoice Business system **Critical license violation** is escalated to **System Lock**. Regular lines will be barred from making calls, other than outbound emergency calls and calls to the Attendant Console. Attendant Consoles retain full service, and internal calls from the Attendant Console will be accepted. Incoming external calls will also be accepted.

Q: Does the Mitel Partner need to install the patch?

A: Mitel recommends the partner installs the patch as the person installing the patch should be knowledgeable and trained on the MiVoice Business solution.

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