Using Edge (Chromium version) in IE mode

You can use ActiveX controls by running Edge (Chromium version) in Internet Explorer mode. The procedure is explained below. In addition, please make the following settings on the PC running Edge.

1. Checking the Chromium version of Edge



2. Enable IE Mode

Edit the registry to enable IE mode (* If the following keys do not exist, create them)

Key: HKEY_LOCAL_MACHINE ¥ SOFTWARE ¥ Policies ¥ Microsoft ¥ Edge Value name: InternetExplorerIntegrationLevel Type: REG_DWORD Value content: 1

It is possible to enable IE mode by group policy which is different than the procedure above "Edit registry to enable IE mode". For details, please refer to the last "Remark" below. Either method will enable IE mode. It's not necessary to do both methods. 3. Download Enterprise Mode Site List Manager

EMIESiteListManager.msi

You can download that from here:

https://docs.microsoft.com/en-us/internet-explorer/ie11-deploy-guide/use-the-enterprise-mode-site -list-manager

4. Install Enterprise Mode Site List Manager



5. Run Enterprise Mode Site List Manager

💼 Enterprise Mode Site List Manag	er for v.2 so	hema					×
<u>File Help Configure IE mode</u>							
Search:					Version:		
URL	Open In	Standalone IE	Allow Redirect	Compat Mode	Created On:		
					Notes about URL:		
Add Edit	Delete						

6. Add URL

Specify the URL you want to display in IE mode. Here, specify the URL of ImageKit10 below.

https://www.newtone.co.jp/ImageKitCOM/ImageKit10/ActiveX/online_sample_client/IK10_OnlineClient.html

💼 Enterprise I	Mode Site List Manager for v.2 schema		×
<u>F</u> ile <u>H</u> elp <u>C</u>	onfigure IE mode		
Search:	Version:		
LIRI	Created C	Dn:	
UNL	Add new website		
	URL: https://www.newtone.co.jp/ImageKitCOM/ImageKit10/ActiveX/online_sample_client/I Open In: IE11 Standalone IE: Allow Redirect: Compat Mode: Default Mode Notes about URL:	K10_OnlineClient.html	
		Save Cancel	
Add] Edit Delete		

7. Save the settings to XML file

Validate URLs Flag neutral sites Clear list Bulk add from file Save to XML C Import	File trl+S	Help <u>Configure IE mode</u> arch: IRL www.newtone.co.jp/ImageKitCON	Open In	Standalone IE	Allow Redirect		Version: 2			
Validate URLs Flag neutral sites Clear list Bulk add from file Save to XML C Import	trl+S	arch: I RL www.newtone.co.jp/ImageKitCON	Open In	Standalone IE	Allow Redirect		Version: 2 Created On:			
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Exit										
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8. Save XML file

Here, name it "ImageKit10.xml" and save it in "C: ¥ Users ¥ <***> ¥ Documents".

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🖊 ダウンロード	Visual Studio 2008	2019/12/20 12:14	ファイル フォルダー		
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5	Visual Studio 2017	2019/12/23 10:46	ファイル フォルダー		
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ファイル名(N):					~
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This completes the steps with the Enterprise Mode Site List Manager.

Remarks

- 1. You can now uninstall the Enterprise Mode Site List Manager.
- 2. If you have another PC that wants to run Edge in IE mode, you can use the "ImageKit10.xml" saved here, so you do not need to use the "Enterprise Mode Site List Manager" on that PC.
- However, it is necessary to enable IE mode on that PC. See "2. Enable IE mode" above.

9. Launch Local Group Policy Editor

Execute "C: ¥ Windows ¥ System32 ¥ gpedit.msc" from "Run" in the start menu. (Alternatively, you can execute it by entering "group" in "Search" in the start menu.)

In the Local Group Policy Editor, go to

Administrative Templates \rightarrow Windows Components \rightarrow Internet Explorer and

Set "Use Enterprise Mode IE Website List".



Set it to "Enabled" as shown below, and set the path of the previously saved "ImageKit10.xml".

💭 Use the Enterprise	e Mode IE website	list						—		×
🔚 Use the Enterprise	e Mode IE website	list		<u>P</u> revious Settin	9	<u>N</u> ext Se	tting			
O Not <u>C</u> onfigured	Comment:									
O <u>D</u> isabled	Supported on:	At least Internet E	At least Internet Explorer 11.0							<
Options:			Help:							
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10. Use the ImageKit10

With Edge (Chromium version)

<u>https://www.newtone.co.jp/ImageKitCOM/ImageKit10/ActiveX/online_sample_client/IK10_OnlineClient.html</u> When you start, the following screen will be displayed. In addition, the mark running in IE mode is displayed on the left side of the URL.







Remarks

Enable IE mode in Group Policy

If you want to use Group Policy Editor, please use the Chromium version Edge management template in advance.

You need to download and install it from the URL below.

https://www.microsoft.com/en-us/edge/business/download



• Copy file

MicrosoftEdgePolicyTemplates.cab (download file)

 \downarrow (decompression)

MicrosoftEdgePolicyTemplates.zip

 $\downarrow (decompression)$

-Msedge.admx ([windows ¥ admx] folder)

Copy to C: ¥ Windows ¥ PolicyDefinitions

-Msedge.adml ([windows ¥ admx ¥ ja-JP] folder)

Copy to C: ¥ Windows ¥ PolicyDefinitions ¥ ja-JP

• Set in Group Policy Editor (gpedit.msc)

Local computer policy

|--Computer configuration

| --Administrative template

| --Microsoft Edge- "Configure Internet Explorer Integration"

|-[Enabled]

|-"Internet Explorer Mode"

(Select from the list box below)