## A note about the new Microsoft Edge use with the Inside and Outside Transformer Simulators.

The latest version of Microsoft Edge is now based on the Chromium engine. This is the same engine that is used in the Chrome browser. Now, just like Chrome, in order to run the Transformer Simulators with the new Edge browser you will need to install the **Meta4 ClickOnce** extension.

ClickOnce is what allows the browser to download and run programs such as the Transformer Simulator locally on your machine. Previously, Internet Explorer 11 and Edge did not require this extension to run the Simulators since the ClickOnce functionality was built into those browsers.

Internet Explorer is still based on the original Microsoft engine and the Simulators will continue to work there without the need for an additional extension. ...however we do not recommend this browser as it is no longer supported with update by Microsoft and many items on the internet and within the LMS may not function properly.

Simulator: Inside	Transformer Simulator	
Info Reports		
	Instructions	1
	The operating system and browser you are using <i>is supported</i> . <b>Click Enter to run the simulator</b> . If you have not previously downloaded the Meta4 ClickOnce Launcher, please install it from here before clicking to enter.	
	Enter	

When you launch the Transformer Simulator using Edge you will see the following screen:

If you try to launch the Simulator without the extension installed you will see the following "Launching.." screen but the Simulator will never load. That is a good indication that you need to follow the steps below to install the extension.

https://blendedlearning.njatc.org/mod/sco	rm/player.php?a=2606&currentorg=LINEAR&scoid=8333	&sesskey=wh7ub4jbEU&display=popup&mode=r
>		
	E Launching	
•		Supported Browsers:
3DInternet		💿 Chrome 7+ 🛛 🐻 Firefox 3.5+
SIMULATION TRAINING		A IF 8+ A Edge 12+

To install the extension just click on the provided link on the launch screen:

Simulator: Inside	Transformer Simulator	
Info Reports		
	Instructions	~
	The operating system and browser you are using <i>is supported</i> . <b>Click Enter to run the simulator</b> . If you have not previously downloaded the <u>Meta4 ClickOnce Launcher</u> , please install it from here before clicking to enter. Click to install the Meta4 ClickOnce Launcher plugin	
	Enter	

That will bring you to the Chrome Web Store. It may seem odd that you are being brought to the Chrome Web Store rather than an Edge Web Store but remember, the new Edge is based on the Chromium engine and can use the same extensions that the Chrome browser does.

The first time you install an extension to Edge from the Chrome Web Store you will receive the message below which is on the big blue line at the top of the browser page.

Go ahead and click on the "Allow extensions from other stores" button. This will allow you to install Chrome extensions on Edge from the Chrome Web Store.

If you've already installed extensions on Edge from the Chrome Web Store you will not see this option and can ignore this step.

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夜 You can now add	extensions from the Chrome Web Store to Microsoft Edge.	Allow extensions from other s	tores			
-	chrome web store	×	Click on this option	٤ 🗘	ign in	
Home >	Extensions > Meta4 ClickOnce Launcher					
	Meta4 ClickOnce Launcher					- 1
	★★★★ 440         Productivity         ≗ 300,000+ us	sers				
	Overview	eviews Support	Related			

Next, you will be given the option to "**Add to Chrome**". Again, this can be confusing since you are in the Edge browser, but again it is based on the Chromium engine. Go ahead and click on "**Add to Chrome**".

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$\leftarrow$ $\rightarrow$ O $\land$ https://chrome.google.com/webstore/detail/meta4-clickonce-launcher/jkncabbipkgbconhaajbapbhokpbg	¥	5∕≡	Ē	
You can now add extensions from the Chrome Web Store to Microsoft Edge - Click on 'Add to Chrome'.				
chrome web store	φ	Sign	in	
Home > Extensions > Meta4 ClickOnce Launcher				
Meta4 ClickOnce Launcher       Click on this option         Offered by: Meta4 Spain S.A.         ★★★★★ 440   Productivity   ▲ 300,000+ users	Add to	Chron	ne	
Overview Reviews Support Related				

That will bring up the following screen where you will download and install the extension. At the very bottom left of the screen is an option to Keep or Delete the file. It is very easy to miss but you need to click on "**Keep**".

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O extension://jkncabbipkgbconhaajbapbhokpbgkdc/nativeinstall.html					
Meta4 ClickOnce launcher					
One-time installation steps					
Step 1         Step 2           Click on the m4clickoncehelper.exe below the flashing arrow to launch the helper for the Meta4 ClickOnce Launcher extension.         Step 2	"Run" to run the helper installer:				
m4clickoncehelper.exe     *	Open File - Security Warning	1			
Note: If Chrome is configured not to ask where to save each file before downloading, a prior warning can appear. It is safe to accept the download.	Nome: <u>INTONIOADINDownloads/m4clickoncehelper.exe</u> Publisher: <u>META4 SPAIN S.A.</u>				
This type of file can harm your computer. Do you     want to keep m4clickoncehelper.exe anyway?     Discard	Type: Application From: C:\Users\ANTONIOADN\Downloads\m4clickonce				
Step 3 A message will be shown when the helper for the Meta4 ClickOnce Launcher extension has successfully installed. Then, you can close this page.	Run Cancel				
Click on Keep	While files from the internet can be useful, this file type can potentially harm your computer. Only run software from publishers your trust. What's the next?				
Uninstall information If you remove the extension you should uninstall the Meta4 ClickOnce relper from the control panel.	,				
This type of file can harm your computer. Do you			Sh	ow all	~
vant to keep m4clickoncehelper (1).exe anyway?			Sn	ow all	^

That will start the download of the installation program for the extension. After the download is complete, you will see the following screen where you need to click on the "**Open File**" link.

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Meta4 ClickOnce launcher					
One-time installation steps					
Step 1         Step 2           Click on the m4clickoncehelper.exe below the flashing arrow to launch the helper for the         Click on           Meta4 ClickOnce Launcher extension.         Step 2	"Run" to run the helper installer:				
( m4clickoncehelper.exe	Open File - Security Warning				
Note: If Chrome is configured not to ask where to save each file before downloading, a prior warning can appear. It is safe to accept the download.	Name:NTONIOADN/Downloads/m4clickoncehelper.exe Publisher: META4 SPAIN S.A.				
This type of file can harm your computer. Do you     want to keep m4clickoncehelper.exe anyway?         Keep         Discard	Type: Application From: C:\Users\ANTONIDADN\Downloads\m4clickonce				
Step 3 A message will be shown when the helper for the Meta4 ClickOnce Launcher extension has successfully installed. Then, you can close this page.	Run Cancel				
Uninstall information If you remove the extension you should uninstall the Meta4 ClickOnce helper from the control panel	While files from the Internet can be useful, this file type can be useful your state of the sta				
Click on Open File					
M4Clickoncehelper (1).exe Open file			Sh	ow all	×

Finally, you will then receive confirmation that the extension was installed.



One last task you might have to perform is resetting the Simulator. This happens when a previous load of the Simulator has failed, and it thinks it is still running on your machine.

So, if you launch the Simulator and receive the following screen with the warning that it is still running, just click on the "**Reset**" button. This will clear the session data in your browser giving you a clean start with the Simulator.



Now you should be all set to launch the Simulators using Edge with the **Meta4 ClickOnce** extension.

The next time you launch the Simulator you should see the "**Run Simulator**" button. Clicking on that will download the Simulator program to your computer and you should be good to go.

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3		Run Simulator	
			Supported Browsers: Chrome 7+ Brirefox 3.5+ Els + Edge 12+

## An additional note about Firefox.

You might notice that in the screen shots above you see Firefox as one of the supported browsers.

However, if you try to launch the Simulator from the LMS using Firefox you will see the following notice:

Simulator: Inside	Transformer Simulator	
Info Reports		
	Notice	
	To run this simulator you will need to login using a supported <b>Windows operating system</b> running a compatible browser; we recommend Internet Explorer, Microsoft Edge, or Chrome.	
	Enter	

Why is that? Unfortunately, the latest version of the **Meta4 ClickOnce** extension no longer works with Firefox so we can't officially support it. However, there is a workaround, but it comes with a warning.

Since Firefox has dropped support for the **Meta4** extension they may also drop support for other ClickOnce extensions that still work in Firefox. But, for the time being if you really want to use Firefox you can do the following.

Go to <u>https://addons.mozilla.org/en-US/firefox/addon/breez-clickonce/?src=search</u> to download and install the **Breeze ClickOnce** extension. Click on the "**Add to Firefox**" button.

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	Breez ClickOnce
	by brz Click here
	Breez ClickOnce enables ClickOnce support in Mozilla Firefox. It is required to be able to launch any Windows Forms or Windows Presentation Foundation application that is based on Microsoft's ClickOnce technology.
	This is not monitored for security through Mozilla's Recommended Extensions program. Make sure you trust it before installing. Learn more

Like before, you need to download the file then install it. Go ahead and click on the "Save File" button.

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$\leftrightarrow$ $\rightarrow$ C $rac{1}{2}$	🛛 🏚 ExtensionlickOnce	moz-extension://	)1a6d2f0-b604-4973-a2	21a-600a0f9e259c/nativeinstall.html
Breez ClickOnce	e Helper			
Please save and install breezclicko If the download doesn't start autom	concehelper.exe to finish th mically, click <u>here</u> to initiate	e installation. the download ma	nually.	
Once installation is finished, you ca	can check if the componen	is working proper	y by going to the opt	ions page of the Breez ClickOnce extension.
Opening breezclick	koncehelper.exe	E ×		
You have chosen t	to open:			
breezclickou	oncehelper.exe	oro		
from: https://	xe File (111 KB) CHCK H s://breezie.be	ere		
Would you like to	o save this file?			
	Sav	File Cancel		

Next you need to go to your Firefox downloads and then click on the **"breezeclickoncehelper.exe"** file that was downloaded.



Click on **Run** when prompted to install the extension.

Open File - Security Warning 📴				
The pub softwar	olisher could n e?	ot be verified. Are you sure you want to run this		
	Name:	$C:\Users\fesposito\Downloads\breezclickoncehelper.exe$		
	Publisher:	Unknown Publisher		
	Туре:	Application		
	From:	C:\Users\fesposito\Downloads\breezclickoncehelper.exe		
		Run Cancel		
🗹 Alwa	ys ask before o	pening this file		
This file does not have a valid digital signature that verifies its publisher. You should only run software from publishers you trust. How can I decide what software to run?				

Finally, you will receive confirmation that the extension was installed.



Now, when you launch the Simulator using Firefox still get this screen but you can ignore the warning. Scroll down to click on the **OK** button, and it should launch the Simulator.

Simulator: Inside Transformer Simulator				
	Info	Reports		
			Notice	
			To run this simulator you will need to login using a supported <b>Windows operating system</b> running a compatible browse recommend Internet Explorer, Microsoft Edge, or Chrome.	r; we
			Enter	

To reiterate, this is just a temporary workaround for Firefox and may stop working at any point depending on what they do with browser extensions going forward.