

# **Advantech SE Technical Share Document**

Date	2020 / 07/ 08				
Category	■FAQ □SOP	<b>Related Product</b>	CODESYS		
	Driver Tech Note				
Abstract	How to Activate CODESYS SL License?				
Keyword	CODESYS Store, License, IDE, RTE				
Related OS	Windows				
Revision History					
Date	Version	Author	Reviewer	Description	
2020/07/08	V1.0 O	wen.Chang	Nick.Liu	CODESYS SP13	

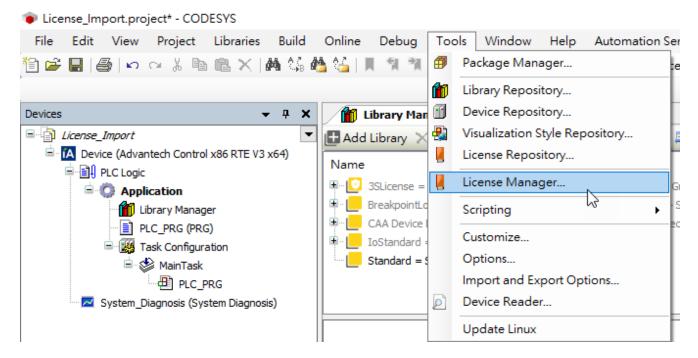
### Problem Description & Architecture:

This FAQ shows how to activate CODESYS SL License after customer get License on CODESYS Store.

### Brief Solution - Step by Step:

- 1. Open IDE
- Create a project with <u>Advantech RTE</u> device. (Advantech Control x86 RTE V3, Advantech Control x86 RTE V3 x64, Advantech Softmotion x86 RTE V3, Advantech Softmotion x86 RTE V3 x64)
  - ···· 🗚 Advantech SoftMotion x86 RTE V3 ··· 🚯 Advantech Control x86 RTE V3
    - Advantech Control x86 RTE V3 x64
- 3. Tools > License Manager, the dialog will pop up.

Advantech SoftMotion x86 RTE V3 x64



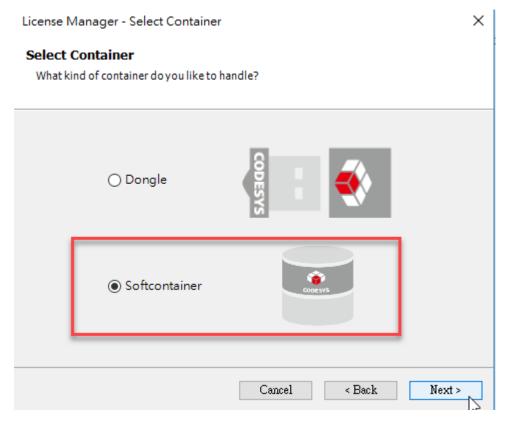
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4. Select **Device** and click **Next** 

License Manager - Select Target			
Select T What ki	<b>Farget</b> nd of target do you like to ma	nage?	
	○ Workstation	CODESYS	
	Oevice		
		Cancel < Back Next >	

#### 5. Select **Softcontainer** and click **Next**





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6. Select **Advantech RTE** which will be activated.

Select Device			×
Select the Network Path to the Controller			
Gateway-1	Target ID: 1635 0012	^	Add Gateway Add Device
	Target Name: Advantech (x86_ 64-RTE) SM		Delete Scan Network
	Target Type: 4102		Wink
	Target Vendor: ADVANTECH Europe b.v.		
	Target Version: 3.5.13.0	*	
		OK	Cancel

7. License Manager dialog pop up. Then click **Install Licenses**.

License Ma	nager							×
Container	Softcontainer: [1]: SN=32767-62209, Version=1.19, Chip=0, Rev=0 V			Refresh	Blink			
Products								
			Name					
			Company					
			Unit counter					
			License quantit	ty				
			Usageperiod					
			Feature map					
			Activation time					
			Expiration time					
			Firm code					
			Product code					
			Description					
The li	6 11	1						5
			the selected lic					
				ense container, but is in		.g. expired).		
🔀 The li	cense for the p	roduct does not	t exist on the sel	lected license container.				
Install Li	icenses	Additional F	unctions				Close	

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8. Select Activate license and click Next.

Install licenses on Device Softcontainer 32767-62209 - Select Operation X
Install Licenses
What do you want to do?
Activate license
Use this option if this machine has internet access and the software vendor has supplied a license activation ticket to you.
○ Request license
If this machine does not have internet access, you can create a context file of your dongle, which can be activated over internet on another machine. The resulting license update file can then be installed on this machine using "Install license".
○ Install license
If you have got a license update file, use this option in order to install it to your dongle.
Cancel < Back Next > Finish

9. Ensure your PC is connected to Internet. Then fill license number in TicketID and click Next.

Install licenses on Device Softcontainer 32767-62209 - Activate License		
Install Licen: Activate a licer	ses nse over the internet	
	r ticket ID and select the license server. Both values have been provided by dor during the order process.	
Ticket ID		
License server	Default (http://license.codesys.com)	
	Select Ticket from Repository	
	Cancel < Back Next > Finish	

10. Then wait activating completely.

## **Reference:**

N/A

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