

TIA Portal Openness – UsageFile / EnablerFile

The import of programming languages (STL, LAD, FBD and Graph) from XML files is released for the first time and must be enabled by means of EnablerFile and UsageFile.

Enabler File and Usage File are not part of the product delivery. Free of charge, those can be ordered via support request.

Please be aware, that both files are only necessary when importing STL, LAD, FBD and Graph from XML.

Procedure for getting the files:

1. Calling entry page (Support Request)
→ see [Link](#)

SIEMENS → [siemens.com](#)

International | Intranet Deutsch | Français | Italiano | Español | 中文 |

Industry Online Support Home | Product Support | Applications & Tools | Services | Information | Forum | mySupport Login | Register

Support Request

Select a product Our solutions Specify contact data

1 2 3 4 5 6

Select an application case Describe a problem Summary & Send

*** Product/Order number**
Please enter a product **without a version specification**
(e.g. Protocol, Step7, SM322, CP343-1, ET200S, 840D, SIMOTION Scout, ...)

*** Product range**
please select the product exactly to solve your problem more quickly and efficiently.

Problem with SIMATIC authorization/license

< Back Next >

2. Select a product

→ Select STEP7 and “Problem with SIMATIC authorization/license” and go on with “Next”

The screenshot shows the Siemens Industry Online Support website. The URL is <http://webservices.siemens.com/medaps/>. The page features a navigation bar with "International | Intranet" and language options: "Deutsch | Français | Italiano | Español | 中文". The main navigation includes "Home | Product Support | Applications & Tools | Services | Information | Forum | mySupport". A progress indicator shows six steps, with step 1 highlighted. The current step is "Select an application case".

The form contains the following sections:

- * Product/Order number**
Please enter a product **without** a version specification
Input field:
- * Product range**
please select the product exactly to solve your problem more quickly and efficiently.
 - SIMATIC Automation-SW**
 - STEP 7
 - STEP 7 Lite
 - STEP 7 Mini Support for this product is subject to our Mature Product billing policy
 - Step7 AGA Calculation Library
 - Authorization**
 - Online Software Delivery (OSD)
 - SIMATIC S7-200**
 - STEP7 - Micro/DOS
 - STEP7 - Micro/Win
 - STEP7 - Micro/Win32 TOOLBOX
 - S7-Closed-loop control**
 - STEP 7 FB41 FB42 FB43
 - STEP7 FB58 FB59
 - SINUMERIK 810D/840D Tools**
 - SINUMERIK Step7 for MMC
 - SINUMERIK Step7 for PCU
 - SINUMERIK 840D sl Tools**
 - SINUMERIK Step7 for PCU
 - SIMATIC S7-1200**
 - STEP7 Basic V10.5
 - SIMATIC TIA-Portal STEP 7**
 - STEP 7 BASIC V11
 - STEP 7 Professional V11
 - STEP 7 Professional V12
 - STEP7 Basic V12
 - STEP7 Basic V13
 - STEP7 Professional V13
- Problem with SIMATIC authorization/license

Navigation buttons: "< Back" and "Next >"

3. Select an application case
→ Regarding version please type „EnablerFile+UsageFile“ and go on with „Next“

The screenshot shows the Siemens 'Support Request' web form. The progress bar at the top indicates six steps: 1. Select a product, 2. Select an application case (highlighted in yellow), 3. Our solutions, 4. Describe a problem, 5. Specify contact data, and 6. Summary & Send. The main content area is titled 'STEP 7 (SIMATIC Automation-SW)' and contains the instruction: 'When describing your application case, we will be able to advise you purposefully and directly. Please give us a subject or keywording describing your problem:'. Below this is a text input field with a placeholder '(e.g. version, communication, installation, configuration, compatibility)' and the text 'EnablerFile+UsageFile' entered. The input field is highlighted with an orange border. At the bottom, there are '< Back' and 'Next >' buttons.

4. Our solutions
→ Go on with "Next"

The screenshot shows the Siemens 'Support Request' web form at Step 3: 'Our solutions'. The progress bar now highlights step 3 in yellow. The main content area is titled 'STEP 7 EnablerFile+UsageFile' and contains the instruction: 'For your selected product. There are already answers to several FAQ's. Please choose one, or if none are applicable, click next to continue.' Below this is a section titled 'FAQs' with a list of three links: 'What is the difference between "normal routing" and data record routing?', 'Compatibility Tool for Automation and Drive Technology', and 'How do you monitor a block with the desired call environment in STEP 7?'. A link 'Others>>' is also present. At the bottom, there are '< Back' and 'Next >' buttons.

5. Describe a problem

➔ Within the details write e.g. „Openness TIA Portal“ and go on with “Next”

The screenshot shows the Siemens Industry Online Support website. The top navigation bar includes the Siemens logo, the website URL 'siemens.com', and language options: 'International | Intranet', 'Deutsch | Français | Italiano | Español | 中文'. The main navigation bar contains 'Home | Product Support | Applications & Tools | Services | Information | Forum | mySupport' and 'Login | Register'. The left sidebar shows a tree view with folders like 'Welcome', 'personal Data', 'Support Request', 'new request', 'my requests', 'myTree', 'Forum', 'Newsletter', 'My Documentation Manager', 'Bookmarks/Tags', 'Generating PDF-Files', 'CAx', and 'Extranets'. The main content area is titled 'Support Request' and features a progress bar with six steps: 1. Select a product, 2. Select an application case, 3. Our solutions, 4. Describe a problem (highlighted), 5. Specify contact data, and 6. Summary & Send. Below the progress bar, the user is prompted to 'Please describe your problem'. The 'Selected product' is 'STEP 7' and the 'Topic' is 'EnablerFile+UsageFile'. The '* Details' field is highlighted with an orange box and contains the text 'Openness TIA Portal'. Below this is the 'Attachment' section, which asks the user to pack attachments into a ZIP archive (max. 10 MB) and includes a search button 'Durchsuchen...'. At the bottom, there are buttons for '< Back' and 'Next >'. The text 'Already attached enclosures (0,00 KB):' is visible below the attachment section.

- 6. Specify contact data
➔ Specify contact data and go on with „Next“

The screenshot shows the Siemens Industry Online Support website. The top navigation bar includes the Siemens logo, language options (Deutsch, Français, Italiano, Español, 中文), and a link to siemens.com. Below this is a secondary navigation bar with links for Home, Product Support, Applications & Tools, Services, Forum, and mySupport. A left sidebar contains a tree view of the site structure, with 'Support Request' and 'new request' highlighted. The main content area is titled 'Support Request' and features a progress bar with six steps: 1. Select a product, 2. Select an application case, 3. Our solutions, 4. Describe a problem, 5. Specify contact data (highlighted in yellow), and 6. Summary & Send. The 'Specify contact data' form includes a yellow box for Siemens staff with checkboxes for client representation and technical support. It contains various input fields for personal and company information, including a 'Form of address' dropdown, 'Surname', 'First name', 'e-mail', 'Phone', 'Company', 'Department', 'Street', 'Post code', 'Town', and 'Country'. There are also radio buttons for 'How would you prefer to be contacted?' (Phone or e-mail) and a text area for 'Other remarks regarding reachability' with a 200-character limit. The form concludes with '< Back' and 'Next >' buttons. The footer contains the copyright notice: © Siemens AG 2014 - Corporate Information - Privacy Policy - Terms of Use.

7. Summary and Send
➔ Check data and go on with “Send”

SIEMENS → siemens.com

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Industry Online Support Home | Product Support | Applications & Tools | Services | Forum | mySupport Login | Register

Support Request

Select a product Our solutions Specify contact data

1 2 3 4 5 6

Select an application case Describe a problem **Summary & Send**

Summary of your request

Personal data (client)	
First name:	Max
Surname:	Mustermann
e-mail:	Max.Mustermann@siemens.com
Company:	SIEMENS AG
Department:	
Town:	Nürnberg
Post code:	90475
Street:	Gleiwitzer Strasse 555
Country:	Germany
Phone:	+49911

Technical data	
Selected product:	STEP 7
Topic/Key words:	EnablerFile+UsageFile
Details	Openness TIA Portal
Attachment:	

Please send me a copy of my Support-Request

Print

- ➔ As a result, you will receive two separate emails:
one has attached the Enabler File,
the other has attached the Usage File.