
Quick-Start

This Quick Start will guide you through the steps necessary to check documents.

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Contact

Match Technologies GmbH

Pascalstraße 10B

10587 Berlin

Tel.: +49 30 3675177-0

Fax: +49 30 3675177-29

Email: info@match-technologies.com

Web: www.match-technologies.com





2 MISRA CHECK 4 ASCET

This chapter will guide you through the steps necessary to check an Ascet model:

- Make sure Assessment Studio MISRA CHECK 4 ASCET edition (short AS) is installed successfully.
- Further check, that you have installed ETAS ASCET (MD-SE) V6.x or newer.
- Open AS
- Upon first start of AS, the catalog “ASCET_MISRA_C_Compliance” will be loaded.
- Further some initial settings for the AS integration into ASCET will be made. It is required to restart ASCET if it is already running.
- Make sure the ‘Ascet Online’ adapter is connected successfully to ASCET (Check the node in the ‘Artefact’ view.). If initial connection fails, re-connect the adapter by unchecking and checking the checkbox next to the adapter.
- Before starting an assessment, open a model in ASCET (e.g. the “MisraExample” model, which will be copied to your default EtasData folder during installation of AS).
- The assessment of the model, which is loaded into ASCET can be achieved by following either of the 2 ways below:
 - a. Select the catalog node in the ‘Catalogue’ view in AS (the node named ‘ASCET_MISRA_C_Compliance’).
 - b. Select the ‘Assessment Studio’ menu in ASCET and select ‘Check’.
- Start the assessment by pressing the ‘Check Catalog’ button in the AS toolbar.
- Follow the progress shown in the left bottom of the status bar in AS.
- When the assessment of the catalog has finished, the status of the guidelines will be shown by overlay icons next to each guideline. Further a report will be generated and be shown in the ‘Report’ view.
- If errors occur during the assessment, they will be reported in the ‘Error List’ view. The overall status of AS can be seen in the status bar and in the ‘Monitor’ view.

On problems please consult the manual or Contact us directly.



3 AS4:EA

This chapter will guide you through the steps necessary to check an Enterprise Architect model:

- Make sure Assessment Studio AS4:EA edition (short AS) is installed successfully.
- Further check, that you have installed Sparx Enterprise Architect 8.x or newer.
- Open AS
- Upon first start of AS, the catalog “AssessmentStudioEADemos” will be loaded from the workspace “TrainingCatalog”.
- Further some initial settings for the AS integration into EA will be made. It is required to restart EA if it is already running.
- Make sure the ‘EA Online’ adapter is connected successfully to EA (Check the node in the ‘Artefact’ view.). If initial connection fails, re-connect the adapter by unchecking and checking the checkbox next to the adapter.
- Before starting an assessment, open a model in EA e.g.
“<workspace>\TrainingCatalog\artefact\original\APR-EE-Architektur.eap”
where “<workspace>” is
 - a. c:\Users\Public\Documents\AssessmentStudio\workspace\ under Windows 7
 - b. c:\documents and settings\All Users\Documents\ under Windows XP
- The assessment of the model, which is loaded into EA can be achieved by selecting “Extensions→Assessment Studio→Review Model” in EA.
- Follow the progress shown in the left bottom of the status bar in AS.
- When the assessment of the catalog has finished, the status of the guidelines will be shown by overlay icons next to each guideline. Further a report will be generated and be shown in the ‘Report’ view.
- If errors occur during the assessment, they will be reported in the ‘Error List’ view. The overall status of AS can be seen in the status bar and in the ‘Monitor’ view.

On problems please consult the manual or Contact us directly.



4 Excelerate

This chapter will guide you through the steps necessary to check an Excel documents:

- Make sure Assessment Studio Excelerate edition (short AS) is installed successfully.
- Further check, that you have installed Microsoft Excel 2007 or newer.
- Open AS
- Upon first start of AS, the catalog “Excel Project Review Demo” will be loaded from the workspace “Excel_Project_Review_Demo”.
- Make sure the Excel files are selected (Check the nodes in the ‘Artefact’ view under the folders “FMEA” and/or “Projekte”).
- The assessment of the selected Excel files can be achieved by selecting the catalog node in the ‘Catalogue’ view in AS (the node named “Excel Project Review Demo”).
- Start the assessment by pressing the ‘Check Catalog’ button in the AS toolbar.
- Follow the progress shown in the left bottom of the status bar in AS.
- When the assessment of the catalog has finished, the status of the guidelines will be shown by overlay icons next to each guideline. Further a report will be generated and be shown in the ‘Report’ view.
- If errors occur during the assessment, they will be reported in the ‘Error List’ view. The overall status of AS can be seen in the status bar and in the ‘Monitor’ view.

On problems please consult the manual or Contact us directly.