

ASFALIS Error Code List

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Elysium Co. Ltd.

Error Code	Description
-14	The Elysium license is expired.
-13	Number of the Elysium licenses is not enough.
-12	You don't have the Elysium license for the specified product.
-11	The Elysium license server is not running or the ASFALIS Adapter could not connect to it.
-2	The license of the CAD system is not available.
-1	The Elysium license error happened.
0	Normal end.
1	Allocation error.
3	There is no permission to read the specified input file.
4	The specified input ENF file is invalid.
5	Failed to write an output ENF file.
6	The specified input file is not found.
7	Failed to process CAD to ENF/ENF to CAD.
8	Identical file names are specified for the input and the output.
13	Failed to process Healing.
16	There is no file specified by FROM_CAD_START_CMD or TO_CAD_START_CMD settings in the config file.
19	Failed to process PDQ check.
21	There is no file specified by FROM_TRANSLATOR, TO_TRANSLATOR or NUT_CHECK_DIR setting in the config file.
23	There is no setting in the config file for the specified Product Id.
24	There is no setting of FROM_TRANSLATOR, TO_TRANSLATOR or NUT_CHECK_DIR setting in the config file.
25	Product Id is not specified.
26	Working directory is not specified.
27	The config file is not specified or there is no file specified as the config file.
29	Input file format is not matching to the specified translation.

Error Code	Description
33	The file name contains invalid characters.
36	There is not enough space in working directory or output directory.
37	The output file is not created after component process.
50	XML Scenario file is invalid or there is no specified file found.
81	There is no directory specified by LM_FROM_TRANSLATOR or LM_TO_TRANSLATOR setting in the config file.
82	LM_FROM_FEATURE or LM_TO_FEATURE is not specified although LM_FROM_TRANSLATOR or LM_TO_TRANSLATOR used.
83	chkkm.bat does not exist in the directory specified by TESSELATOR setting in the config file.
84	Could not open chkkmrc.log file created by chkkm.bat.
85	There is no license server setting for LM_FROM_LICENSE or LM_TO_LICENSE.
86	Failed to process chkkm.bat.
101	Failed to process NX I-deas to ENF/ENF to NX I-deas.
102	Failed to export the result file by NX I-deas to ENF/ENF to NX I-deas.
103	Program file could not be generated used for NX I-deas to ENF/ENF to NX I-deas.
104	There is no executable found for NX I-deas to ENF/ENF to NX I-deas.
105	There is no setting found in the config file NX I-deas to ENF/ENF to NX I-deas.
106	NX I-deas to ENF: the length of the input file name exceeds 80 characters.
107	NX I-deas to ENF: There is no mf2 file for the input mf1.
108	NX I-deas to ENF: The replacement for the text return code failed for the input archive file.
109	NX I-deas to ENF/ENF to NX I-deas: the length of a line in the program file exceeds 80 characters.
110	ENF to NX I-deas: The length of the output file exceeds 80 characters.
111	NX I-deas to ENF/ENF to NX I-deas: The length of the workingdir path exceeds 65 characters.

Error Code	Description
113	NX I-deas to ENF: The is no write permission to the input mf1 file.
201	Failed to process Creo Parametric to ENF/ENF to Creo Parametric.
202	Failed to open protk.dat.
203	There is no text_proenf directory.
204	There is no text_enfpro directory.
205	Failed to generate the trail file.
206	Creo Parametric to ENF: Failed to generate the output ENF file.
207	ENF to Creo Parametric: Failed to generate the output Creo Parametric file.
208	Creo Parametric to ENF/ENF to Creo Parametric: Internal Error 1
209	Creo Parametric to ENF/ENF to Creo Parametric: Internal Error 2
210	Creo Parametric could not start up or encounter the timeout. The license for the Creo Parametric may not be available.
301	Failed to process CATIAV4 to ENF/ENF to CATIAV4.
302	Failed to process getmdl.exe.
303	Failed to open the list of the models.
304	There is no model in the list.
305	Allocation error of the getmdl.exe.
306	Allocation error of CATIAV4 to ENF/ENF to CATIAV4.
307	There are multiple models in a file but the list of the models was not used.
401	Failed to process CATIAV5 to ENF/ENF to CATIAV5.
402	CATIAV5 to ENF/ENF to CATIAV5: Error log file (caarc.log) was created.
403	Failed to open the error log file.
404	Failed to read the error log file.
405	CATIA V5 could not start up. The license or the setting for CATIA V5 may not be available.
451	Failed to process XCAD to ENF/ENF to XCAD.
452	Failed to process XCAD to ENF/ENF to XCAD with error log.

Error Code	Description
501	Failed to process NX to ENF/ENF to NX.
502	The environment variables UGII_LICENSE_FILE and UGII_BASE_DIR are not set.
601	Failed to process PARASOLID to ENF/ENF to PARASOLID.
602	There is no setting in the config file for PARASOLID_SCHEMA.
603	The setting for PARASOLID_SCHEMA is not a directory.
604	The directory specified by the PARASOLID_SCHEMA setting does not exist.
701	Failed to process SOLIDWORKS to ENF/ENF to SOLIDWORKS.
702	SOLIDWORKS (sldworks.exe) is already running.
703	Specified config is not found in SOLIDWORKS to ENF.
706	Failed to process QIF to ENF/ENF to QIF.
707	Failed to process XPDMXML to ENF/ENF to XPDMXML.
745	Failed to process PLM XML to ENF/ENF to PLM XML.
748	Part conversion option and DEK flavoring are conflicting.
749	Failed to process STEP AP242 BOM to ENF/ENF to STEP AP242 BOM.
751	Failed to process DSA to ENF/ENF to DSA.
754	Failed to process 3D PDF to ENF/ENF to 3D PDF.
756	Failed to process 3DEXPERIENCE to ENF/ENF to 3DEXPERIENCE.
758	Failed to process DFM Studio Checker
759	Failed to process DFM Studio Reporter
761	Failed to process CADmeister to ENF/ENF to CADmeister.
785	Failed to process iCAD to ENF/ENF to iCAD.
801	Failed to process IGES to ENF/ENF to IGES.
811	Failed to process INVENTOR to ENF/ENF to INVENTOR.
821	Failed to process JT to ENF/ENF to JT.
831	Failed to process MDT to ENF/ENF to MDT.

Error Code	Description
851	Failed to process Creo Elements/Direct to ENF/ENF to Creo Elements/Direct.
852	Creo Elements/Direct to ENF/ENF to Creo Elements/Direct: Failed to export the output file.
861	Failed to process ENF to XVL.
871	Failed to process STEP to ENF / ENF to STEP.
881	Failed to process ACIS to ENF / ENF to ACIS.
891	Failed to process ENF to STL.
901	Failed to process Simplification.
931	Failed to process CAD Validator.
941	Failed to process Attribute Editor.
971	Failed to process Assembly Editor.
975	Failed to process ENF Editor.
981	Failed to process ENF Polygon.
982	Failed to process Polygon Optimizer.
991	Failed to process Interference Checker.
999	The translation encountered the timeout or has been killed.
1001	Some of parts in Assembly were not translated.
1002	Failed to translate some of entities or failed to stitch.
1003	The geometry was healed over the default tolerances.
1011	Some of 3D Annotations were not translated.
1012	Failed to translate some of attributes or the output file was renamed due to the limitation.
1021	There are geometric features that were not simplified by the option ProhibitInvalidGeometryCreation.
1031	Errors detected in Translation QA Report.
1201	There are some PDQ error.

Error Code	Description
1202	There are some differences in the result of CAD Validator. This is effective only when "ComparisonMode=2".
9999	Unknown error.
any other	Unexpected internal error. (Please contact your technical support.)

Notice

- LICENSE_DETAIL setting is required to show error codes -14, -13, -12 and -11.
- EXTEND_ERROR_INFO needs to be set as 1 or 2 to show error codes 1001, 1002, 1003 and 1031.
- EXTEND_ERROR_INFO needs to be set as 2 to show error codes 1011, 1012, 1021 and 1202.
- [ENFCHECKER] OptionalReturnCode=2 needs to be set to show error code 1201.

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