

Data Exchange Specifications

1.0	CAD System at KOSTAL	operating version
1.1	CATIA V5R18/19	WINDOWS 32bit / 64bit
1.2	CATIA V4.2.4 (upon consultation only)	AIX
2.0	Interfaces	Format
2.1	CATIA V5R18/19 (2D)	.CATDrawing
2.2	CATIA V5R18/19 (3D)	.CATPart
2.3	CATIA V5R18/19 (Assemblies)	.CATProduct
2.4	CATIA V5R18/19 (Library)	.catalog
2.5	CATIA V5R18/19 ← → CATIA V4.2.4	.model
2.6	STEP AP 214 CC2	.stp
2.7	DXF (up to AutoCAD 2007) (2D)	.dxf
2.8	IGES (only 3D)	.igs
3.0	compressing parts / archive	
3.1	gzip , winzip , compress , tar	No directories!
3.2	<u>Please note:</u>	
	- Do not compress a directory or subdirectory	
	- Do not create a zipped zip-file	
	- You can write more than one format in a compress file (e.g. igs, step, doc, xls, etc.)	
	- The archive filename should be converted the KOSTAL name standards	
4.0	Media / ENGDAT	operating software
4.1	EDI WebPortal	www.data-exchange.kostal.com
4.2	EDI OFTP (ENX)	Tru-EurexC
4.3	EDI OFTP2 (ENX/Internet)	Tru-EurexC

5.0	Naming convention	
5.1	Please note:	
	- It is not allowed to use: blanks, vowel mutations or special sign in the file name	
	- Allowed is: [A-Z] [0-9] [. _ -]	
5.0	Contact Technical Services	AEP 1.2
5.1	Rainer Asmus (r.asmus@kostal.com)	Tel.: +49-2351-16-2284 Fax:2203
5.2	Martina Mueller (m.mueller@kostal.com)	Tel.: +49-2351-16-1795 Fax:2203
5.3	Tobias Teusch (t.teusch@kostal.com)	Tel.: +49-2351-16-2066 Fax:2203

This CATIA V5 Specification represents only the base of data exchange with Leopold Kostal GmbH & Co. KG.

An arrangement with the department AEP 1.2 is mandatory required before the first data exchange.

Interfaces as well as media which are not listed won't be supported!

We need these rules to guarantee an automatic data exchange.