



Multi-disciplinary integrated analysis solution for optimal design

# midas NFX 2021R2 Enhancements



## CAD Interface Update

The CAD Interface was updated according to the CAD Version update. Support for the latest version of CAD Interface may be delayed depending on the supplier's update environment. If the latest version is not supported, please convert it to Parasolid or STEP file. We will do our best to quickly reflect the latest version of CAD.

Type	Extension	Version
<b>Parasolid</b>	x_t, xmt_txt, x_b, xmt_bin	9.0 ~ 34.0
<b>ACIS</b>	Sat, sab, asat, asab	R1 ~ 2021.1.0
<b>STEP</b>	stp, step	AP203, AP214, AP242
<b>IGES</b>	igs, iges	Up to 5.3
<b>Pro-E / Creo</b>	prt, prt.*, asm, asm.*	16 ~ Creo 7.0
<b>SolidWorks</b>	sldprt, sldasm, slddrw	98~2021
<b>CATIA V4</b>	CATPart, CATProduct, cgr, CATDrawing	4.1.9~4.2.4
<b>CATIA V5</b>	CATPart, CATProduct, cgr, CATDrawing	V5R8 ~ V5-6R2021
<b>Unigraphics</b>	prt	11 ~ NX 1980
<b>Inventor part</b>	ipt	V6 ~ V2022
<b>Inventor Assembly</b>	iam	V11 ~ V2022
<b>SolidEdge</b>	par, asm, psm	V18 ~ SE2021