

## Translator Add-ins for Autodesk® Inventor™ Frequently Asked Questions

**1. What versions of Autodesk® Inventor™ software will this add-in work with?**

You must have a licensed copy of Autodesk Inventor 2008 or the Autodesk Inventor LT™ Technology Preview to run this add-in.

**2. What new formats do you support with this technology preview?**

	Open	Save
Parasolid .x_t	✓	✓
Parasolid .x_b	✓	✓
UG-NX .prt	✓	
PTC GRANITE® .g	✓	✓
PTC Pro/ENGINEER® .prt	✓	
PTC Pro/ENGINEER® .asm	✓	

**3. Do you support both parts and assemblies for UG-NX™?**

Yes, .prt is the default file format for parts and assemblies in UG.

**4. Can I save or export to UG-NX™ .prt or Pro/ENGINEER® .prt/.asm?**

No, you can only save to Parasolid® format (.x\_t or .x\_b) and/or GRANITE® format (.g)

**5. Do you translate the model features from UG-NX™ and/or Pro/ENGINEER®?**

No, we translate the base body only with no features, similar to translating STEP and IGES.

**6. Does Inventor provide any tools for detecting and recreating features on the imported data?**

Yes, a feature recognition tool is available on Autodesk Labs. This is an add-in for Inventor R11 and Inventor 2008 that can be used to quickly identify and recreate features. In addition, you can edit the model using the Model Edit capabilities directly within Inventor.

**7. Do you support face and body colors from the original file?**

Yes

**8. Do you support translating surfaces and curve geometry?**

Yes

**9. What is the difference between .x\_t and .x\_b file?**

The data stored in both is the same. The .x\_t is an ascii version of Parasolid and .x\_b is a binary version so the file size is smaller.

**10. What versions of Parasolid® do you support?**

Versions 9-18

**11. What versions of UG do you support?**

Versions 3 and 4.

**12. What versions of Pro/E do you support?**

All versions up to Wildfire V3

**13. What versions of GRANITE® do you support?**

All versions up to GRANITE 4.0

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