

# PRODUCT RELEASE ANNOUNCEMENT

Product Category	Visualize 3D
Product Group	STEP for JT
Release Version	23.1

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## PRODUCT RELEASE ANNOUNCEMENT



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# History

Revision	Update Information
1.0	Initial Release
2.0	Link to UI corrected





## **Product Codes**

**Product Code Product Description** 

JTSTP-B1 JT <> STEP Bi-directional Base Product





## Supporting API's

**Operating System** 

The following supporting API support is used

Application	Revision
Application	IVEAISIO

JTOpen	Jtk10.5
STEP	ST-DEVELOPER System Release v16.13 Copyright (c) 1991- 2016 by STEP Tools Inc. All Rights Reserved

## Supported Operating Systems

The following operating systems have been qualified with this release

**Qualification Status** 

Windows 10 64bit	Qualified and fully supported





## Distribution Media

CD images of the latest release are available from the following download sites.

Product	URL for CD image download
JTSTP-B1	CAD 23.1 242JT WIN64.01
Unified Interface	CAD 23.2 UI WIN64.01





### New Features / Enhancements

The following new features or enhancements have been introduced with this release

#### Ref ID New Feature / Enhancement Description

#### **1** Product :

This is a bi-directional translator that makes use of:-

- ST-DEVELOPER System Release v16.13 Copyright (c) 1991-2016 by STEP Tools Inc. All Rights Reserved
- The following STEP Application Protocols are supported for both reading and writing:-
  - AP 203, Configuration controlled 3D designs of mechanical parts and assemblies.
    - With or without the 3D Text, Colours, Layers modular extension
    - o Edition 2
  - AP 214, Core data for automotive mechanical design processes
  - AP 242 Managed model based 3D engineering
- PMI is written into STEP files and conforms to the recommended practices document:-

CAx-IF Recommended Practices for the Representation and Presentation of Product Manufacturing Information (PMI) (AP242) Version 4.0, October 13, 2014

