Agenda

Facilitating JT
How Microsoft uses JT
Promoting JT
Logistics for Friday
Facilitating JT
3D Viewer for JT

You own this product.

Install

3D Viewer for JT is the most touch-friendly way to view your JT format 3D files. Zoom, spin, and pan using your Surface Pro or other Windows 8 device.

Users enjoy native viewing of JT (ISO 14361:2012) files and are aided in the creation and collaboration of subsequent documents with any Windows application such as Microsoft Office. JT is the most commonly exchanged collaboration format for 3D in Automotive and Aerospace industries where mobility is a key enabler of business processes.

3D Viewer for JT provides fluid 3D navigation of JT files with touch gestures for spinning, rotating, zooming and panning, as well as standard engineering views with an option for perspective or orthographic display. It also features a redesigned part navigator that provides unparalleled ease of use for managing the display of components and gaining insight into the assembly structure. It uniquely provides snapshot capabilities to quickly capture the 3D viewport screen as an image, and makes it available to other applications for creating design and engineering notes, enhancing...

Available on

PC

What's new in this version

More

Share
Milestones
First ‘built for touch’ 3D viewing app
First 3D business app for Windows 8, 8.1 & 10
• Announced JT Open International 2012, Barcelona
• JT to DirectX (Direct3D)
• Open Source code base
Integrated rights management with Azure RMS
3D printing feature
• Announced JT Open International 2014, Tokyo
Inking, pen support
How Microsoft uses JT
How we use JT

Facilitate industry workloads and processes
Test and validate hardware, software
Explore connection with related technologies
  •  IoT “Digital Twin”
  •  3D Printing
  •  Windows Holographic

Promote value of JT
JT2Go as technology showcase
Product marketing feature
Blogging, Twitter
Promoting JT, and Microsoft
Use of JT2Go

- Standard install on all Surface Hub devices
- Optional install on Surface Pro 4, Surface Book
- Training sessions offered, twice yearly
- 2,000+ installs globally
- Favorite demo across industries
  - Touch
  - Pen
  - 3D
  - Camera
  - Share screen to OneNote, etc
Social Media

Pleased to host the smartest minds in #PLM this week with @SiemensPLM ow.ly/wet302TITz

Hit “The Open Road” with Microsoft and JT Open

By Simon Royd, Director of Business Development for Microsoft's Discrete Manufacturing Solutions on August 2, 2016
Filed under: Discrete Manufacturing

September 6-9, 2016, Redmond, WA

It’s an exciting time in the manufacturing industry today. The prevalence of digital services is playing an increasing role in everything we do—shaping growth, disrupting industry landscapes, and providing the catalyst for new business models, products, services, and experiences.

Key to this transformation for manufacturers is how they leverage advanced technologies to maximize their PLM strategies to more efficiently and cost-effectively deliver complex products. For example, by combining PLM, manufacturing, and IoT solutions, manufacturers can help create products and services that are connected and integrated. This allows them to become more agile in market response and create new revenue streams.
Friday. Post-day with Microsoft
# JT Open Post Day: Microsoft Briefing

**Building 92/Trident**

<table>
<thead>
<tr>
<th>Time</th>
<th>Topic</th>
<th>Speaker</th>
<th>Hololens Demos</th>
</tr>
</thead>
<tbody>
<tr>
<td>08:00</td>
<td>Welcome, Agenda</td>
<td>Simon Floyd</td>
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<tr>
<td>08:15</td>
<td>Microsoft in Industry</td>
<td>Caglayan Arkan</td>
<td>Group A: 10 people</td>
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<td>09:00</td>
<td>IoT</td>
<td>Colin Masson</td>
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<td>10:00</td>
<td>Break</td>
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<td>10:30</td>
<td>Rolls-Royce Demo</td>
<td>Simon Floyd</td>
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<td>11:00</td>
<td>Surface in Engineering</td>
<td>Matt Chapman</td>
<td>Group B: 10 people</td>
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<td>11:30</td>
<td>Secure collaboration</td>
<td>Dan Plastina</td>
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<td>Boxed Lunch</td>
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<td>Big Compute for Simulation &amp; Visualization</td>
<td>Kurt Niebuhr</td>
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<td>14:00</td>
<td>Siemens PLM software with Microsoft</td>
<td>Mike Zawacki</td>
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<tr>
<td>15:00</td>
<td>Visit Company Store. Close/Departures</td>
<td>Simon Floyd</td>
<td></td>
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Hololens Demos

OnSight (NASA/JPL Mars Rover demo)
PivotPoint (Industrial Design with Autodesk Maya)
Saab (Disaster Response with Saab Defense)
Skype (Remote Assistance)
Volvo (B2C Product Demonstration)