Comprehensive Collection of Industrial JT Use Cases

prostep ivip PSI 14-2 Recommendation V2.1

JT Recommendation
Comprehensive Collection of Industrial JT Use Cases
Abstract

The JT data format (ISO 14306:2017) enables the creation and utilization of high-performance 3D models for all life stages of the product lifecycle. The compressible data format contains a CAD-neutral description of product data and acts as a key factor in the integration of multiple CAD and PDM systems.

This Recommendation gives an overview about JT, the lightweight format for 3D data. After a short introduction a look in the brief history is given. Within the JT Workflow Forum project group, use cases for the application of JT in the context of virtual product engineering were specified. These are presented in this document.

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# Table of Contents

## 1 Introduction
1.1 Brief history: from proprietary format to ISO standard 2
1.2 Collaboration with other communities 3
1.3 Many good reasons for neutral format – and more 5
1.4 Data model 8

## 2 Use Cases
2.1 Structure of the use case descriptions 10
2.2 JT for 3D Measurement and -Analysis and Reverse engineering 10
2.3 JT for Archiving 11
2.4 JT for Bidding and Inquiry 12
2.5 JT for Digital Factory Building Planning 13
2.6 JT for Digital Factory Manufacturing Planning 14
2.7 JT for Digital Factory Material Handling 15
2.8 JT for Digital Factory Plant development 16
2.9 JT for Drawingless Manufacturing 17
2.10 JT for ECAD/MCAD Collaboration 17
2.11 JT for Factory DMU 18
2.12 JT for Finite Element Analysis (FEA) 19
2.13 JT for high-end Visualization 20
2.14 JT for hybrid Design in Context 21
2.15 JT for Identification of Location Based Viewing 22
2.16 JT for Identification of Part/Assembly 23
2.17 JT for Installation Feasibility 24
2.18 JT for Material Specification 25
2.19 JT for MultiBody Simulation (MBS) 26
2.20 JT for Multimedia Annotations 27
2.21 JT for non-hybrid Design in Context 28
2.22 JT for Packaging 29
2.23 JT for Pre-Series Aeroacoustics Modeling 30
2.24 JT for Pressline Simulation 32
2.25 JT for Supplier Integration (Customer to Supplier) 33
2.26 JT for Supplier Integration (Supplier to Customer) Sub UC1: Early phases 34
2.27 JT for Supplier Integration (Supplier to OEM) Sub UC2: Project phases 35
2.28 JT for Systems Engineering 37
2.29 JT for Tolerance Studies (VSA) 37
2.30 JT for Viewing 38
2.31 JT for viewing on mobile devices in the pre-series 39
2.32 JT for CAE Data Visualization 40
2.33 Maintenance of manufacturing machines and products 41
2.34 Simultaneous development of product and production facilities 42
2.35 JT and AP242 XML providing PMI to the product development process 43
2.36 AP242 XML kinematics for internal viewing 45
2.37 Validation for JT product data quality (PDQ) enhancement 45
2.38 JT in MBSE 46
2.39 JT for AR/VR 47
2.40 Additive Manufacturing 48
2.41 JT for hybrid Design in Context for inhouse usage 49

## 3 Final remarks 51
TABLE OF CONTENT / FIGURES

Annex A: The role of the prostep ivip Association and the VDA 52
Annex B: Quality assurance for JT 55
Annex C: Software tools for JT 60

Figures

Figure 1: ISO JT is a mature Standard 3
Figure 2: Joint activities of different boards 4
Figure 3: Interaction of JT with AP242 XML 4
Figure 4: JT & STEP AP242 XML fits together 5
Figure 5: Proportion of creators/consumers of visualization data 6
Figure 6: JT is proven by industry (12/2015) 7
Figure 7: JT covers engineering use cases 7
Figure 8: Geometry in JT 9
Figure 9: Use cases in categories 10
Figure 10: Use case diagram "JT for 3D Measurement and -Analysis and Reverse engineering" 11
Figure 11: Use case diagram "JT for Archiving" 12
Figure 12: Use case diagram "JT for Bidding and Inquiry" 12
Figure 13: Use case diagram "JT for Digital Factory Building Planning" 13
Figure 14: Use case diagram "JT for Digital Factory Manufacturing Planning" 14
Figure 15: Use case diagram "JT for Digital Factory Material Handling" 15
Figure 16: Use case diagram "JT for Digital Factory Plant Development" 16
Figure 17: Use case diagram "JT for Drawingless Manufacturing" 17
Figure 18: Use case diagram "JT for ECAD/MCAD Collaboration" 18
Figure 19: Use case diagram "JT for Factory DMU" 19
Figure 20: Use case diagram "JT for Finite Element Analysis (FEA)" 20
Figure 21: Use case diagram "JT for high-end Visualization" 21
<table>
<thead>
<tr>
<th>Figure</th>
<th>Use case diagram</th>
</tr>
</thead>
<tbody>
<tr>
<td>22</td>
<td>Use case diagram &quot;JT for hybrid Design in Context&quot;</td>
</tr>
<tr>
<td>23</td>
<td>Use case diagram &quot;JT for Identification of location Based Viewing&quot;</td>
</tr>
<tr>
<td>24</td>
<td>Use case diagram &quot;JT for Identification of Part/Assembly&quot;</td>
</tr>
<tr>
<td>25</td>
<td>Use case diagram &quot;JT for Installation Feasibility&quot;</td>
</tr>
<tr>
<td>26</td>
<td>Use case diagram &quot;JT for Material Specification&quot;</td>
</tr>
<tr>
<td>27</td>
<td>Use case diagram &quot;JT for Multibody Simulation (MBS)&quot;</td>
</tr>
<tr>
<td>28</td>
<td>Use case diagram &quot;JT for Multimedia Annotations&quot;</td>
</tr>
<tr>
<td>29</td>
<td>Use case diagram &quot;JT for non-hybrid Design in Context&quot;</td>
</tr>
<tr>
<td>30</td>
<td>Use case diagram &quot;JT for Packaging&quot;</td>
</tr>
<tr>
<td>31</td>
<td>Use case diagram &quot;JT for Pre-series Aeroacoustics Modeling&quot;</td>
</tr>
<tr>
<td>32</td>
<td>Use case diagram &quot;JT for Pressline Simulation&quot;</td>
</tr>
<tr>
<td>33</td>
<td>Use case diagram &quot;JT for Supplier Integration (OEM to Supplier)&quot;</td>
</tr>
<tr>
<td>34</td>
<td>Use case diagram &quot;JT for Supplier Integration (Supplier to Customer)&quot; Sub UC1: Early phases</td>
</tr>
<tr>
<td>35</td>
<td>Use case diagram &quot;JT for Supplier Integration (Supplier to OEM)&quot; Sub UC2: Project phases</td>
</tr>
<tr>
<td>36</td>
<td>Use case diagram &quot;JT for systems engineering&quot;</td>
</tr>
<tr>
<td>37</td>
<td>Use case diagram &quot;JT for tolerance studies&quot;</td>
</tr>
<tr>
<td>38</td>
<td>Use case diagram &quot;JT for Viewing&quot;</td>
</tr>
<tr>
<td>39</td>
<td>Use case diagram &quot;JT for viewing on mobile devices in the pre-series&quot;</td>
</tr>
<tr>
<td>40</td>
<td>Use case diagram &quot;JT for CAE Data Visualization&quot;</td>
</tr>
<tr>
<td>41</td>
<td>Use case diagram &quot;Maintenance of manufacturing machines and products&quot;</td>
</tr>
<tr>
<td>42</td>
<td>Use case diagram “2.34 Simultaneous development of product and production facilities”</td>
</tr>
<tr>
<td>43</td>
<td>Use case diagram “2.35 JT and AP242 XML providing PMI to the product development process”</td>
</tr>
<tr>
<td>44</td>
<td>Use case diagram “2.36 AP242 XML kinematics for internal viewing”</td>
</tr>
<tr>
<td>45</td>
<td>Use case diagram “2.37 Validation for JT product data quality (PDQ) enhancement”</td>
</tr>
<tr>
<td>46</td>
<td>Use case diagram “2.38 JT in MBSE”</td>
</tr>
</tbody>
</table>
Tables

Table 1  Benchmark history  59
Table 2  JT converter  60

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