CPO Statement of IPG Automotive GmbH

Following the prerequisites of ProSTEP iViP’s Code of PLM Openness (CPO) IT vendors shall determine and provide a list of their relevant products and the degree of fulfillment as a “CPO Statement” (cf. CPO Chapter 2.8).

This CPO Statement refers to:

<table>
<thead>
<tr>
<th>Product Name</th>
<th>CarMaker, MotorcycleMaker, TruckMaker</th>
</tr>
</thead>
<tbody>
<tr>
<td>Product Version</td>
<td>4.5.5</td>
</tr>
<tr>
<td>Contact</td>
<td>Josef Henning</td>
</tr>
<tr>
<td></td>
<td><a href="mailto:josef.henning@ipg.de">josef.henning@ipg.de</a></td>
</tr>
</tbody>
</table>

This CPO Statement was created and published by IPG Automotive GmbH in form of a self-assessment with regard to the CPO.

Publication Date of this CPO Statement: 22 May 2015

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Referring to: ProSTEP iViP Code of PLM Openness (CPO)
# 1 Executive Summary

max. 1.500 characters, including spaces

<table>
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<tr>
<th>Company Name:</th>
<th>IPG Automotive GmbH</th>
<th>Contact Person:</th>
<th>Josef Henning</th>
</tr>
</thead>
<tbody>
<tr>
<td>Product Name:</td>
<td>CarMaker, MotorcycleMaker, TruckMaker</td>
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<table>
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<tr>
<th>CPO Term</th>
<th>Fulfilled (100%)</th>
<th>Comments because of deviations</th>
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<tr>
<td>2.1 Interoperability</td>
<td>☒</td>
<td></td>
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<tr>
<td>2.2 Infrastructure</td>
<td>☒</td>
<td></td>
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<tr>
<td>2.3 Extensibility</td>
<td>☒</td>
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<tr>
<td>2.4 Interfaces</td>
<td>☒</td>
<td>Comments: Maintenance statements provided 6 month in advance.</td>
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<tr>
<td>2.5 Standards</td>
<td>☒</td>
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<td>2.6 Architecture</td>
<td>☒</td>
<td></td>
</tr>
<tr>
<td>2.7 Partnership</td>
<td>☒</td>
<td></td>
</tr>
</tbody>
</table>

List of inherent supported neutral standards

- API: ☒ C/C++ / ☐ Java / ☐ .NET / ☐ Web Services / Others: TCP/IP
- 3D: ☐ IGES / ☒ JT / ☐ STL / ☒ STEP / ☐ VRML / Others: OBJ, COLLADA
- DX: ☐ eCl@ss / ☒ FMI / ☐ IDX / ☒ PDF / ☐ ReqIF / ☒ STEP / ☒ VEC
- Others: ASAM

Referring to: ProSTEP iViP Code of PLM Openness (CPO)
2 Details of Self-Assessment

The following chapters summarize the results of the CPO-related self-assessment of IPG Automotive GmbH with regard to CarMaker, MotorcycleMaker, TruckMaker.

2.1 CPO Chapter 2.1: Interoperability

APIs have the following standard language bindings: ASCII for simulation data, C/C++ for the development environment.

2.2 CPO Chapter 2.2: Infrastructure

Supported platforms (hardware and OS) are: Windows XP, Vista and 7 all service packs, Linux, PC-Hardware, Realtime-Hardware (Xpack4, dSPACE 1006, ETAS Labcar, Ni)

2.3 CPO Chapter 2.5: Standards


2.4 CPO Chapter 2.6: Architecture

The IT system’s architecture is conforming CPO 2.6

Yes ☒ / No ☐

2.5 CPO Chapter 2.7: Partnership

2.5.1 Data Generated by Users

Data generated by IT users with an IT system is and remains the intellectual property of these IT users, according CPO 2.7.4

Yes ☒ / No ☐

2.5.2 Partnership Models

Partnership models are offered according CPO 2.7.7

Yes ☒ / No ☐

2.5.3 Support of User and Innovation Groups

Supported groups are:

CVC Südwest, https://www.cvc-suedwest.com/
ADASIS http://ertico.com/projects/adasisforum/
Cyberforum

Referring to: ProSTEP iViP Code of PLM Openness (CPO)
2.6 Additional Information