CPO Statement of PROSTEP AG

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:

Product Name	**OpenPDM**
Product Version	**Version 8**
Contact	**Udo Hering**
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This CPO Statement was created and published by PROSTEP AG in form of a self-assessment with regard to the CPO.

Publication Date of this CPO Statement: May, 2015

Content

1 Executive Summary

max. 1.500 characters, including spaces

Company Name:	PROSTEP AG	Contact Person:	Udo Hering
Product Name:	OpenPDM		

CPO Term	Fulfilled (100%)	Comments because of deviations
2.1 Interoperability	☒	
2.2 Infrastructure	☒	
2.3 Extensibility	☒	
2.4 Interfaces	☒	
2.5 Standards	☒	
2.6 Architecture	☒	
2.7 Partnership	☒	

List of inherent supported neutral standards	API: ☐C/C++ / ☒Java / ☐.NET / ☒Web Services
	3D: ☐IGES / ☐JT / ☐STL / ☐STEP / ☐VRML / Others: Please provide, if desired
	DX: ☐eCl@ss / ☐FMI / ☐IDX / ☐PDF / ☐ReqIF / ☒STEP / ☐VEC Others: ☒XML
	Remarks: Please provide information, if e.g. certain standards are not supported throughout the whole software suite for which you want to provide this statement.

2 Details of Self-Assessment

The following chapters summarize the results of the CPO-related self-assessment of PROSTEP AG with regard to OpenPDM.

2.1 CPO Chapter 2.1: Interoperability

APIs have the following standard language bindings:

JAVA, Web Services (SOAP/WSDL/WADL/REST)

2.2 CPO Chapter 2.2: Infrastructure

Supported platforms (hardware and OS) are:

LINUX and Windows

2.3 CPO Chapter 2.5: Standards

Supported data exchange formats:

ASCII, XML, STEP AP203/214/242

2.4 CPO Chapter 2.6: Architecture

The IT system's architecture is conforming CPO 2.6   Yes ☒ / No ☐

Please provide relevant information or URL to product flyers providing relevant information

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 ☐

Please provide relevant information or related URL to product flyers providing relevant information

2.5.3 Support of User and Innovation Groups

Supported groups are:

ProSTEP iViP: STEP AP 242 Benchmark, STEP AP 242 Maintenance, ReqIF – Implementor Forum, JT Benchmark, Digital Manufacturing

2.6 Additional Information

OpenPDM offers an open software architecture to enable customers to enhance and integrate business processes of their PLM systems. Therefor the standard programming languages, mentioned in chapter 2.1 in this document, can be used.