

The certification body of TÜV Informationstechnik GmbH hereby awards this certificate to the company

PTC Inc.
140 Kendrick Street
Needham, MA 02494, USA

to confirm that its

**Lifecycle Management System for
open products**

fulfils all requirements of the criteria

**Reference Book for conformity
assessment based on CPO,
revision 1.0, 2017-03-28.**

The requirements are summarized in the appendix to this certificate. The appendix is part of the certificate and consists of 2 pages.

The certificate is valid only in conjunction with the evaluation report.



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Certificate valid until
2020-09-25

Certificate ID: 01103.18

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Essen, 2018-09-25

Dr. Christoph Sutter
Head of Certification Body

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ProSTEP iViP e.V.
www.prostep.org

Certificate

Certification Scheme

The certification was carried out as part of the pilot project “Product Lifecycle Management - Code of PLM Openness” on the basis of the following framework conditions:

- German document: Zertifizierungsprogramm “Code of PLM Openness, Organisationszertifizierung für IT Vendoren (Hersteller von Software und Softwaremodulen im Kontext Produktlebenszyklusmanagement)”, version 0.95 as of March 2017, ProSTEP iViP e.V.

Audit Report

- “Audit Report Code of PLM Openness (CPO)”, version 1.0 as of 2018-08-17, TÜV Informationstechnik GmbH

Audit Requirements

- German document: “Reference Book for conformity assessment based on Code of PLM openness (CPO)”, revision 1.0 as of 2017-03-28, ProSTEP iViP e.V.

Audit Target

Lifecycle Management System for open products

Audit Result

The IT Vendor fulfills the requirements of the Code of PLM Openness, revision 1.0 as of 2017-03-28.

Summary of the Evaluation Requirements

- **Quality Management**
Supports implementation of openness
- **Strategy**
Implemented in corporate policy and leading philosophy
- **Customer orientation**
Customer needs are documented and realization is best as possible.
- **Standardization**
Standards and external guidelines are known and are fulfilled.
- **Employees**
Roles and competencies are available, responsibilities and authorizations are defined.
- **Instructions**
Descriptions of internal procedures and processes are available and are followed.
- **Culture**
Values and communication are orientated towards openness.
- **Documents/ Information**
Appropriate system description, reference book and documentation are available and accessible.