



**Export Control Classification Number ("ECCN") under the
U.S. Export Administration Regulations (the "EAR")**

ECCNs for PTC's software products are as follows:

PTC Product Suite	ECCN	License Exception
Creo Product Suite	EAR99	Not Applicable
Mathcad	EAR99	Not Applicable
Windchill RV&S (formerly Integrity), MKS Toolkit and MKS Implementer	EAR99	Not Applicable
4CS	EAR99	Not Applicable
Arbortext: Editor; PE; Styler; DMP; IsoDraw; and IsoView	EAR99	Not Applicable
Arbortext: S1000D and Content Manager	5D002 c.1	Exported pursuant to License Exception ENC to both government and non-government end users, pursuant to Section 740.17, paragraph (b)(1) of the EAR
Windchill Product Suite (includes Windchill Quality Solutions) (includes PDMLink, MDMLink and Intralink) – see Oracle Note below	5D002 c.1	Exported pursuant to License Exception ENC to both government and non-government end users, pursuant to Section 740.17, paragraph (b)(1) of the EAR
Service Center	5D002 c.1	Exported pursuant to License Exception ENC to both government and non-government end users, pursuant to Section 740.17, paragraph (b)(1) of the EAR
PTC Servigistics (Core/Server)	5D002 c.1	Exported pursuant to License Exception ENC to both government and non-government end users, pursuant to Section 740.17, paragraph (b)(1) of the EAR
PTC Servigistics Mobile App	5D992	Not Applicable
PTC Servigistics Mobile App	5D002 c.1	Exported pursuant to License Exception ENC to both government and non-government end users, pursuant to



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		Section 740.17, paragraph (b)(1) of the EAR
ThingWorx Suite including: <ul style="list-style-type: none"> Digital Performance Management (DPM) 	5D002 c.1	Exported pursuant to License Exception ENC to both government and non-government end users, pursuant to Section 740.17, paragraph (b)(1) of the EAR
ThingWorx Global Access Server (GAS)	EAR99	
ThingWorx Azure Software Content Management Module	5D992	Not Applicable
ThingWorx Azure Software Content Management Module	5D002 c.1	Exported pursuant to License Exception ENC to both government and non-government end users, pursuant to Section 740.17, paragraph (b)(1) of the EAR
Axeda Suite, including: <ul style="list-style-type: none"> Axeda Platform Axeda Agent Axeda TotalAccess Server Questa Service Agent Axeda Artisan Axeda Agent Embedded Toolkit Axeda AnyDevice Codec Server Agent Simulator 	5D002 c.1	Exported pursuant to License Exception ENC to both government and non-government end users, pursuant to Section 740.17, paragraph (b)(1) of the EAR
Axeda Connected Access Client (ACA)	EAR99	
Atego: Perc Ultra and Perc Ultra SMP	5D002 c.1	Exported pursuant to License Exception ENC to both government and non-government end users, pursuant to Section 740.17, paragraph (b)(1) of the EAR
Atego: X32 Plus; Aonix Perc Pico; WebC ; PEG+ library; Aonix ADT; and ApexAda Developer Tool	EAR99	Not Applicable



PTC Product Suite	ECCN	License Exception
Atego: Aonix ObjectAda	5D992	Not Applicable
Kepware Suite (including ThingWorx Kepware Edge)	5D002.c.1	Exported pursuant to License Exception ENC to both government and non-government end users, pursuant to Section 740.17, paragraph (b)(1) of the EAR
Coldlight	EAR99	Not Applicable
Vuforia: Vuforia Cloud Recognition System (binary) and Studio Vuforia Expert Capture SDK (both source and binary) and the following SDK Based Apps: <ul style="list-style-type: none"> • CAD Test App • Chalk App Model Target Manager (hosted only offering)	5D002.c.1 EAR99 EAR99 EAR99	Exported pursuant to License Exception ENC to both government and non-government end users, pursuant to Section 740.17, paragraph (b)(1) of the EAR
Onshape Onshape 3D CAD Mobile Apps (available in iOS & Android)	Not Applicable: Onshape (a SaaS tool) does not ship or transmit software for its use. EAR99	Not Applicable
Arena	Not Applicable: Arena (a SaaS tool) does not ship or transmit software for its use.	Not Applicable
Codebeamer Suite	EAR99	Not Applicable



These commodities, software, and/or technologies are exported from the United States in accordance with the Export Administration Regulations. Diversion contrary to U.S. law is prohibited.

PTC's ERN is: R103812

Harmonized Tariff Code (Schedule B) is: 8523.49.2020.

HS Number: 852349

Note: old numbers include: 8523.40.4000 (pre 2017) and 8524.31.0070 (pre 2007)

Federal Supplier CAGE Code: 0K0D7

DUNS: 17-574-9431

NAICS Codes:

Primary: 511210

Secondary: 511210, 518210

COMPLIANCE STATEMENT:

These software products are subject to all provisions of the EAR including general prohibitions for Denied Parties (Part 736, EAR), End-Use/End-User Restrictions (Part 744, EAR), Embargoed Destinations (Part 746, EAR), and Antiboycott (Part 760, EAR).

U.S. export control regulations carry severe administrative, civil, and criminal penalties. The following information is provided for informational purposes only and shall not be relied upon as legal advice.

Under United States Commerce Department regulations, the PTC software products containing encryption features are classified as "unrestricted" "5D002" encryption items eligible for export under License Exception ENC, pursuant to Section 740.17(a) and (b)(1) of the Export Administration Regulations. License Exception ENC is the most common authorization available for commercial encryption software with a primary function of information security; computing; networking; or sending, receiving or storing information.

U.S. and foreign distributors, resellers or other entities who are not original manufacturers of encryption commodities and software are permitted to use License Exception ENC for PTC software, subject to the applicable terms and conditions of License Exception ENC.

PTC software may generally be exported to both governmental and non-governmental end users worldwide, subject to limitations such as those described below.

An export license is still required for certain exports or re-exports of PTC software to (regardless of the location from which the export takes place):



- Russia, Cuba, Iran, North Korea, Syria, as well as the Crimea, Luhansk, and Donetsk regions of Ukraine.
- Any restricted parties designated on the Denied Persons, Entity, Unverified, Specially Designated National (“SDN”), or other Treasury Department of the United States restricted party lists; or to parties majority owned by one or more SDNs or other Treasury-restricted entities.
- "Specially Designated Nationals" listed at: <http://www.treasury.gov/resource-center/sanctions/SDN-List/Pages/default.aspx>
- "Denied Persons" and/or "Entity List" entities - both lists located at: <http://www.bis.doc.gov/index.php/policy-guidance/lists-of-parties-of-concern>
- Entities on the Commerce Department's Unverified List should be considered to raise Red Flags requiring resolution prior to export or re-export (located at: <http://www.bis.doc.gov/index.php/policy-guidance/lists-of-parties-of-concern>).
- The Sectoral Sanctions Identifications (SSI) List (located at: <http://www.treasury.gov/resource-center/sanctions/Programs/Pages/ukraine.aspx>).
- to parties majority owned by one or more SDNs or other Treasury-restricted entities.
- Other restricted parties that may be added by the U.S. government from time to time.
- Licensing requirements may also be triggered by certain restricted end uses, including but not limited to nuclear-related activities, missile proliferation, or chemical/biological weapons-related activities. For this reason special caution should be exercised when dealing with agencies of non-U.S. governments. Exporters should consult: "Know Your Customer" guidance and the related "Red Flags" at the Export Management & Compliance Program page of www.bis.doc.gov

ORACLE NOTE:

The export classification for Oracle software that is purchased with/bundled with PTC solutions is as follows: <http://www.oracle.com/us/products/export/eccn-matrix-software-412042.pdf>. This information is provided by Oracle on an as-is basis.

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