

Company	Hitachi Sunway Information Systems (Singapore) Pte. Ltd.
Digital Solution Name & Version Number¹	Teamcenter Version 13 - NX
Appointment Period	03 February 2022 to 02 February 2023
Extended Appointment Period²	03 February 2023 to 02 February 2024

Standard Packaged Solution (ie. Minimum items to be purchased)

Cost Item	Unit Cost (\$)	Unit	Quantity	Subtotal (\$)	Qualifying Cost* (\$)
<p>1) Software Teamcenter Author</p> <p>- A Teamcenter Author license provides full functionality on a named user basis.</p> <p>Capabilities offered: Access to full core/foundation functionality on a full time named-user basis. The user license provides data creation and modification for product and process information.</p> <p>Users with a primary role that require daily access to Teamcenter with any data authoring should be provided with an Author seat.</p> <p>Each named user license requires an appropriate database license for Oracle or Microsoft SQL Server. These licenses may be obtained from Siemens or from a third party.</p> <p>Teamcenter Consumer - A consumer user's primary interaction with Teamcenter is to search the environment to locate product data that has been authored and published by other users. Consumer users typically require permission to review, approve and recommend changes to information contained in the environment. These users traditionally don't require a full understanding of the environment's functionality. Instead, they use a subset of the environment's capabilities to perform tasks assigned to them. Each named user license requires an appropriate database license for Oracle or Microsoft SQL Server. These licenses may be obtained from Siemens or from a third party.</p>		per user	5.00		
		per user	2.00		

<p>NX Embedded Client - NX Embedded Client provides a CAD system integration between Teamcenter and NX products including NX, and NX I-deas. It allows Teamcenter users to invoke NX products from Teamcenter and manage NX product data. It also supports access to Teamcenter via the NX product user interfaces enabling functionality such as vaulting, check-in/check-out, revision management, attribute synchronization, and searching. It also includes translation capabilities to generate visualization files. The number of Integration for NX licenses purchased should be equal to the number of NX product licenses. Note that NX Mach products include the Embedded NX Client. This product is needed for installations where the Teamcenter license server is on a different machine to the NX licenses server, or for non-MACH NX products.</p>	per user	1.00		
<p>2) Hardware Not Applicable</p>				
<p>3) Professional Services Deployment Services - 8days man day 1. Solution Presentation & Requirement Study 2. Pre-installation hardware (clients & server) certification 3. Database and Teamcenter Server Installation 4. Data Model Configuration and Administration 5. Teamcenter Client Installation</p>	per man day	8.00		
<p>4) Training HSS will deploy the configured TCUA solutions on UAT environment - 5 days 1. End user Training 2. Administrative Training 3. Commissioning</p>	per man day	5.00		
<p>5) Others Not Applicable</p>				
Total			\$ 21,708.00	\$ 20,308.00

¹ A higher upgrade of the software version is acceptable, for example solution version 3.x allow anything from 3.0 to 3.99999

² As specified in the Letter of Appointment, IMDA may exercise the option to extend the Appointment Duration for an additional one-year ("Extended Appointment Period")

* Qualifying cost refers to the supportable cost to be co-funded under the grant