# DASSAULT SYSTEMES OFFERING SPECIFIC TERMS (OST) FOR SIMULIA® Abaqus® Release 2024 LICENSED PROGRAMS

This OST (Offering Specific Terms) and the terms incorporated herein by reference (including terms referenced on a website) are an integral part of the license and online services agreement between 3DS and Customer ("Agreement"), which refers to this OST. In the event of a discrepancy, inconsistency or contradiction between this OST and the other terms of the Agreement, the provisions of this OST shall prevail, but only with respect to the Licensed Programs to which this OST applies. Customer acknowledges that it has full knowledge of all the terms of this OST and those incorporated herein by reference.

## 1. PRICING STRUCTURES

Licenses and Support Services for the Licensed Programs to which this OST applies are granted according to the pricing structures mentioned in the related Transaction Document. Standard pricing structures are defined in the section "DEFINITIONS" of this OST, even though those pricing structures may not be applicable to the 3DS Offerings to which this OST applies. Other pricing structures may be made available on a case-by-case basis.

# 2. LICENSING SCHEMES AND GEOGRAPHIC SCOPE

## 2.1 GENERAL RULES

Licenses for the Licensed Programs to which this OST applies may be granted according to one of the following licensing schemes (specifying the authorized use), as specified in the Product Portfolio if available, and as determined in the applicable Transaction Document:

- Concurrent (or Floating) Based
- System License
- Token Based

Licensed Programs may be accessed and executed by Users whose usual workplace is at the same facility as the License Server(s) (1) on the License Server(s) itself/themselves, and (2) on other Machines that are networked to the License Server(s) at the same site as the License Server(s) or, if identified in the Transaction Document, in the same country as the License Server. Within the parameters of the Transaction Document, subject to the restrictions described in this OST, Customer may from time to time designate the License Server(s) for which license keys shall be provided and from which tokens shall be available to other Machine(s). Customer shall promptly provide 3DS with usage reports when requested.

In addition, Users, whose usual workplace is located in the same country as the country where such use of the Licensed Programs has been authorized, may use the Licensed Programs in any other country (subject inter alia to the export and re-export laws and regulations provisions of the Agreement) for purposes of a business trip of a maximum of thirty (30) consecutive days.

It is agreed that, notwithstanding anything to the contrary provided in the Documentation, software components packaged and delivered by 3DS as part of a given 3DS Offering:

- > shall solely be used together and as part of such 3DS Offering and
- > shall not be used standalone and/or for other purposes than the ones for which such 3DS Offering has been marketed and granted to Customer by 3DS.

If a patent invention is implemented in the 3DS Offering for which a right to use or access is granted pursuant to the Agreement, 3DS hereby grants Customer a non-exclusive license on the applicable patent limited to the use of such 3DS Offering.

## 2.2 SPECIFIC PROVISIONS FOR CERTAIN 3DS OFFERINGS

# **Number of tokens**

For analysis jobs, the number of required tokens is determined by the type of analysis being performed and the number of processor cores used in running the analysis job. For execution of simulation workflows, the number of required tokens is determined by the number and type of components in the simulation workflow and the number of processor cores used in running the simulation workflow. In case of a new license or a renewal of any license of a Licensed Program, the required number of tokens may be changed in the event of modifications to such Licensed Program. Customer will receive a license key for each License Server that will permit access to the Licensed Programs. License keys include the agreed number and type of tokens for the Licensed Programs. The Licensed Programs, license tokens and applicable fees are specified in the Transaction Document. For SIMULIA Abaqus models, the number of jobs in the 3DS Offering name is equivalent to the number of concurrent licenses.

## **Concurrent Based license**

Each Licensed Program in Concurrent Based mode requires a unique license feature for each concurrent use of the Licensed Programs. Customer will receive a license key for each License Server that will permit access to the Licensed Programs.

#### System License

SIMULIA Abaqus models with "site" in the product name utilize a System License. Geographic locations where System Licenses may be used are specified in the applicable Agreement and Transaction Document.

## **Education offers**

The SIMULIA Abaqus Extended for Education (20 users, 160 tokens) (5TP-Q9T) 3DS Offering may be used only for teaching and not for any research purposes.

Using the SIMULIA Abaqus Extended for Academic Non-Profit Research (1 user, 5 tokens) (5TP-QRX) Licensed Program authorizes the use of:

- > the SIMULIA Abagus Extended Tokens for Academic Non-Profit Research (+1 token, tokens 6 to 100) (5TP-QXT-1EDU)
- > the SIMULIA Abagus Extended Tokens for Academic Non-Profit Research (+1 token, tokens above 100) (5TP-QXT-2EDU)

Using the SIMULIA Abagus Extended for Education (20 users, 160 tokens) (5TP-Q9T) Licensed Program authorizes the use of:

- the SIMULIA Abagus Extended Tokens for Education (+80 tokens) (5TP-QTT)
- > the SIMULIA Abagus Extended for Education (+10 users) (5TP-QIT)

# SIMULIA Suite for Academic Non-Profit Research

The SIMULIA Suite for Academic Non-Profit Research (5OB-R4U) Packaged Offering grants access to the following 3DS Offerings:

- SIMULIA Abaqus Extended for Academic Non-Profit Research (5CP-Q4U)
- SIMULIA CST Studio Suite for Academic Non-Profit Research (5CP-S4U)
- ➤ SIMULIA Simpack for Academic Non-Profit Research (5CP-K4U)
- SIMULIA PowerFLOW for Academic Non-Profit Research (5CB-P4U)

For the included Licensed Programs listed above:

- the use of SIMULIA Abaqus Extended for Academic Non-Profit Research (5CP-Q4U) is covered by the OST for SIMULIA Abaqus Licensed Programs
- the use of SIMULIA CST Studio Suite for Academic Non-Profit Research (5CP-S4U) is covered by the OST for SIMULIA CST Studio Suite Licensed Programs
- the use of SIMULIA Simpack for Academic Non-Profit Research (5CP-K4U) is covered by the OST for SIMULIA Simpack Licensed Programs
- the use of SIMULIA PowerFLOW for Academic Non-Profit Research (5CB-P4U) is covered by the OST for SIMULIA PowerFLOW Suite Licensed Programs

The SIMULIA Suite for Academic Non-Profit Research (50B-R4U) 3DS Offering allows use of any one product among the list of included products at any given time. Concurrent use of multiple products by a single user or by multiple users is expressly prohibited.

# 3. OTHER PERMITTED USES FOR 3DS OFFERINGS

## **USE FOR CERTAIN SERVICES**

Except for Development Tool Kits, Customer is authorized to use the Licensed Programs for added-value engineering or implementation services. Added-value engineering or implementation services are services to deliver to a third party end user any deliverable generated specifically for said third party end user from use by Customer of the Licensed Programs. In any event, Customer may not (1) use the Licensed Programs to develop software code for (i) general distribution by any means, and whether alone or bundled or delivered with any product, data, information, software, or other element, or (ii) any services that do not add value attributable to the intervention of specific human skills, such as, without limitation, in a data services operation or as an application service provider, or (2) install and/or operate and/or give access to the Licensed Programs on any hardware and/or software environment owned by or under control of any third party unless otherwise expressly authorized in the Agreement, or (3) represent or imply to any party that it is an authorized or certified provider of services for 3DS. Customer shall indemnify and defend 3DS against any claim, expense, judgment, damage or loss (including reasonable attorneys' fees) which arises out of or in any way relates to Customer's use of the Licensed Programs with third party end users.

# 4. SPECIFIC TERMS FOR THIRD PARTY COMPONENTS

The specific terms relating to the use of certain third party components or products not developed by or for a 3DS Group Company and granted to Customer to be used in connection with or within a 3DS Offering are defined hereafter:

#### 4.1 OPEN SOURCE COMPONENTS

The 3DS Offerings may include open source components. Whenever notices (such as acknowledgment, copies of licenses or attribution notice) are required by the original licensor, such notices are included in the Documentation or Program Directory (PDir) of the 3DS Offerings.

Moreover, some open source components may not be distributed and licensed under the terms of the Agreement but under the terms of their original licenses as set forth in the Documentation or Program Directory (PDir) of the 3DS Offerings themselves.

Source code for open source software components licensed under terms and conditions that mandate availability of such source code is available upon request. Except for components mentioned in the section EXCLUSIONS below, the warranty and indemnification provided by 3DS under the Agreement apply to all open source software components and shall be provided by 3DS and not by the original licensor, but only for the use of the 3DS Offerings that is in compliance with the terms of the Agreement, and in conjunction with the 3DS Offerings. The original licensors of said open source software components provide them on an "as is" basis and without any liability whatsoever to Customer.

# 4.2 ADDITIONAL THIRD PARTY TERMS

The following terms apply in addition to the Agreement:

Oracle JavaSE and JavaFX - Use of the Commercial Features for any commercial or production purpose requires a separate license from Oracle. "Commercial Features" means those features that are identified as such in the Licensing Information User Manual – Oracle Java SE and Oracle Java Embedded Products Document, accessible at <a href="https://www.oracle.com/technetwork/java/javase/documentation/index.html">https://www.oracle.com/technetwork/java/javase/documentation/index.html</a>, under the "Description of Product Editions and Permitted Features" section.

# 4.3 **EXCLUSIONS**

The warranty and indemnification provided by 3DS under the Agreement are not applicable to third party components listed hereunder:

The IBM MPI Community Edition component is not licensed under the terms of the Agreement but under the terms of the IBM International License Agreement for Non-Warranted Programs.

The Support Services provided by 3DS under the Agreement are not applicable to third party components listed hereunder:

## **NONE**

# 5. **DEFINITIONS**

The following definitions supplement those of the section "Definitions" of the Agreement.

## 5.1 **GENERAL DEFINITIONS**

**Configuration** or **Package** means a standard set of 3DS Offerings which are bundled together. The 3DS Offerings composing such Configuration or Package shall only be operated together.

**Development Tool Kit** means a 3DS Offering specifically designed for application or content development. A Development Tool Kit is either identified (i) with "CAA" or "ENOVIA Studio" or "Toolkit" or "Development Toolkit" in the 3DS Offering name, or (ii) in the Transaction Document and/or the Product Portfolio.

Extended Enterprise User means an employee of Customer's affiliate(s), supplier(s) and/or customer(s) authorized to use Customer's 3DS Offering for the sole and exclusive purpose of enabling the Extended Enterprise User(s) to conduct business with Customer. The use of the 3DS Offering by any such Extended Enterprise User(s) (1) shall be solely limited to use (a) as configured and deployed by Customer and (b) in connection with the Extended Enterprise User's performance of services for and on behalf of Customer, and (2) shall exclude any use by Extended Enterprise User (a) for its own account or a third party's account, or (b) for the purpose of modifying, otherwise using, maintaining or hosting the 3DS Offering. Extended Enterprise Users are authorized if so specified in the Product Portfolio.

**Machine** means a device on which a 3DS Offering is executed and which is either (1) (i) (a) belonging to Customer or under its sole control or supervision and (b) located on Customer's premises or according to Teleworking conditions, or (ii) authorized by Customer according to its own information technology charter or equivalent whereby third party devices (such as Users own devices) are specifically authorized, or (2) operated by a third party service provider as specifically authorized in the Agreement solely for and on behalf of Customer.

Product Portfolio means a set of information related to the 3DS Offerings available at https://www.3ds.com/terms/product-portfolio/licensed-programs.

**Remote Access** means, if so specified in the Product Portfolio, that Users and/or Extended Enterprise Users may access and use the 3DS Offering remotely via the Internet from any country (subject inter alia to the export and re-export laws and regulations provisions of the Agreement).

**Teleworking** means any program authorized by and for the benefit of Customer to enable its employees to work outside its own premises, using information and communication technology (or equivalent program established by a Customer entitled to Education Use (or former Academic Use) of the 3DS Offerings for its Users).

Any use of 3DS Offerings while Teleworking is authorized if all of the following conditions are at all times met: (a) Customer's employees do so on Machine(s) connected to Customer's network (e.g. via Virtual Private Network), (b) Customer is able to provide access to such Machine(s) during a compliance verification according to the Agreement, and (c) Customer's employees use the 3DS Offerings for Customer's exclusive internal needs. Same use is authorized for Users of a Customer entitled to Education Use (or former Academic Use) of the 3DS Offerings.

**User** means any (a) Customer's employee, or (b) employee of Customer's consultant(s) or subcontractor(s) (i) who accesses a 3DS Offering, (ii) who works for the exclusive internal needs of Customer and (iii) whose usual workplace is located within Customer's premises. Subject to the terms and conditions of this Agreement, including without limitation, export-related obligations, Customer's employee may also work according to Teleworking conditions. For Education Use (or former Academic Use) of 3DS Offering, **User** means (i) any individual who works for Customer and is dedicated either to education or non-profit research or (ii) any individual duly enrolled in Customer's education program.

## **GENERAL DEFINITION SPECIFIC TO THIS OST**

**License Server** means the Machine for which license keys are authenticated, and from which tokens shall be available to other Machines, if applicable.

## 5.2 PRICING STRUCTURE DEFINITIONS

ALC means Annual License Charge which is a yearly charge. For the first year of each license of each 3DS Offering, ALC is due together with the PLC or TBL, as applicable. Payment of the ALC for a 3DS Offering entitles Customer to (i) Support Services for the 3DS Offering for one (1) year and (ii) a license (subject to the conditions set forth in the Agreement) to use the Release(s) of such 3DS Offering made available by 3DS during such year, in lieu of the license(s) on the previous Release(s) of the 3DS Offering delivered to Customer. The applicable price for the ALC for any given year is the price of the previous year plus the last percentage of increase applicable to the license of a 3DS Offering in a given country, as published at <a href="https://www.3ds.com/terms/price">https://www.3ds.com/terms/price</a> at least ninety (90) days before renewal date. However, such increase shall not exceed the increase which would have resulted from the revision of the price of the ALC according to the applicable price index since the date of the last price increase published by 3DS at <a href="https://www.3ds.com/terms/price">https://www.3ds.com/terms/price</a> for the related 3DS Offering.

**PLC** means Primary License Charge applicable to each license of a 3DS Offering ordered under the PLC/ALC pricing structure. The PLC is a one-time and non-refundable charge. Payment of the PLC for a 3DS Offering provides Customer with a perpetual license (subject to the conditions set forth in the Agreement) to use the Release of such 3DS Offering made available by 3DS on the Effective Date of the license.

**QLC** means the Quarterly License Charge for use of a 3DS Offering, subject to the conditions set forth in the Agreement. Payment of the QLC for a 3DS Offering entitles Customer to (i) a three (3) months license to use the Release of a 3DS Offering and its subsequent Release(s), if any, as made available by 3DS during such quarter, in lieu of the license(s) on the previous Release(s) of such 3DS Offering, and (ii) Support Services for the 3DS Offering for such three (3) months period. QLC is not automatically renewable. Termination of Support Services is not permitted without terminating the license of the 3DS Offering.

**TBL** means Term Based License charge applicable to each license of a 3DS Offering ordered under the TBL/ALC pricing structure. The TBL is a one-time and non-refundable charge. Payment of the TBL for a 3DS Offering provides Customer with a license for a period as described in the Product Portfolio and in the Transaction Document (subject to the conditions set forth in the Agreement) to use the Release of such 3DS Offering made available by 3DS on the Effective Date of the license. "TBLx" is a TBL for a period of "x" years. As an example, "TBL2" is a TBL for a period of two (2) years. TBL is not automatically renewable.

YLC means the Yearly License Charge for use of a 3DS Offering, subject to the conditions set forth in the Agreement. Payment of the YLC for a 3DS Offering entitles Customer to (i) a one (1) year license to use the Release of a 3DS Offering and its subsequent Release(s), if any, as made available by 3DS during such year, in lieu of the license(s) on the previous Release(s) of such 3DS Offering, and (ii) Support Services for the 3DS Offering for one (1) year. The applicable price for the YLC for any given year is the price of the previous year plus the last percentage of increase applicable to the use of a 3DS Offering in a given country, as published at <a href="https://www.3ds.com/terms/price">https://www.3ds.com/terms/price</a> at least ninety (90) days before renewal date. However, such increase shall not exceed the increase which would have resulted from the revision of the price of the YLC according to the applicable price index since the date of the last price increase published by 3DS at <a href="https://www.3ds.com/terms/price">https://www.3ds.com/terms/price</a> for the related 3DS Offering. Termination of Support Services is not permitted without terminating the license of the 3DS Offering.

# 5.3 LICENSING SCHEME DEFINITIONS

## LICENSING SCHEME DEFINITIONS SPECIFIC TO THIS OST

Concurrent (or Floating) Based. Use of a 3DS Offering in Concurrent Based mode is authorized for a maximum number of simultaneous uses.

System License is a license that enables specific 3DS Offerings (referred to for purposes of this definition only as "System 3DS Offering") that work in conjunction with other 3DS Offerings which use a Concurrent or Token Based licensing scheme (referred to for purposes of this definition only as "Other 3DS Offerings"). One System License allows one or more Users to use a number of instances of the System 3DS Offering simultaneously on the License Server or on Machines with access to the License Server. The authorized number of instances of System 3DS Offerings which the Customer may use simultaneously is limited by the number of Concurrent licenses or Token Based licensed by the Customer for the Other 3DS Offerings that are used in conjunction with the System 3DS Offering.

**Token Based**. Certain 3DS Offerings contain a token based network license management system that regulates authorized use of the 3DS Offering. Such system controls the type and number of computation jobs, interactive sessions and/or interface products that may be run simultaneously. The number of required tokens shall be determined, as described in the Product Portfolio, by the type of computation being performed and the number of computer processing units or cores used in running the computation job. In case of new or renewal of any 3DS Offering, the required number of tokens may be changed in the event of modifications to such 3DS Offering. The use of a Token Based 3DS Offering may be subject to additional or different terms and conditions described in the Product Portfolio. Tokens may be required in addition to any other licensing scheme pursuant to which the use of a 3DS Offering is granted.

# 6. TRADEMARKS

Abaqus and the trademarks listed in the Dassault Systèmes Trademarks section at <a href="https://www.3ds.com/legal-information">https://www.3ds.com/legal-information</a> are commercial trademarks or registered trademarks of Dassault Systèmes, a French "société européenne" (322 306 440 R.C.S. Versailles), or its subsidiaries in the United States and/or other countries. All other trademarks are owned by their respective owners. Use of any Dassault Systèmes or its subsidiaries trademarks is subject to their express written approval.

3DS Offerings and services names may be trademarks or service marks of Dassault Systèmes or its subsidiaries.