Microsoft® SQL Server™ 2008 R2 Standard Edition, Runtime-Restricted Use Software

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1. OVERVIEW.

- a. Software. The software includes
 - server software; and
 - additional software that may only be used with the server software directly, or indirectly through other additional software.
- **b.** License Model. The software is licensed based on either the:
 - Server + Client Access License Model number of instances of server software that you run, the number of devices and users that access instances of server software, and the server functionality accessed; or

 Per Processor License Model - number of physical and virtual processors used by operating system environments in which you run instances of server software.

c. Licensing Terminology.

- **Instance.** You create an "instance" of software by executing the software's setup or install procedure. You also create an instance of software by duplicating an existing instance. References to software in this agreement include "instances" of the software.
- Run an Instance. You "run an instance" of software by loading it into memory and
 executing one or more of its instructions. Once running, an instance is considered to be
 running (whether or not its instructions continue to execute) until it is removed from
 memory.
- **Operating System Environment.** An "operating system environment" is
 - all or part of an operating system instance, or all or part of a virtual (or otherwise emulated) operating system instance which enables separate machine identity (primary computer name or similar unique identifier) or separate administrative rights, and
 - instances of applications, if any, configured to run on the operating system instance or parts identified above.

There are two types of operating system environments, physical and virtual. A physical operating system environment is configured to run directly on a physical hardware system. The operating system instance used to run hardware virtualization software (e.g. Microsoft Virtual Server or similar technologies) or to provide hardware virtualization services (e.g. Microsoft virtualization technology or similar technologies) is considered part of the physical operating system environment. A virtual operating system environment is configured to run on a virtual (or otherwise emulated) hardware system. A physical hardware system can have either or both of the following:

- one physical operating system environment
- one or more virtual operating system environments.
- **Server.** A server is a physical hardware system capable of running server software. A hardware partition or blade is considered to be a separate physical hardware system.
- **Physical and Virtual Processors.** A "physical processor" is a processor in a physical hardware system. Physical operating system environments use physical processors. A "virtual processor" is a processor in a virtual (or otherwise emulated) hardware system. Virtual operating system environments use virtual processors. A virtual processor is considered to have the same number of threads and cores as each physical processor on the underlying physical hardware system.
- **Assigning a License.** To assign a license means simply to designate that license to one server, device or user.

2. USE RIGHTS.

- **a.** Licensing a Server. Before you run instances of the server software on a server, you must determine the required number of software licenses and assign those licenses to that server as described below.
 - **Determining the Number of Licenses Required.** You must first determine the number of software licenses you need. The total number of software licenses required for a server equals the sum of the software licenses required under (A) and (B) below.
 - (A) To run instances of the server software in the physical operating system environment on a server, you need a software license for each physical processor that the physical operating system environment uses.

• (B) To run instances of the server software in virtual operating system environments on a server, you need a software license for each virtual processor that each of those virtual operating system environments uses. If a virtual operating system environment uses a fraction of a virtual processor, the fraction counts as a full virtual processor.

b. Assigning the Required Number of Licenses to the Server.

- **i.** After you determine the number of software licenses you need for a server, you must assign that number of software licenses to that server. That server is the licensed server for all of those licenses. You may not assign the same license to more than one server. A hardware partition or blade is considered to be a separate server.
- **ii.** You may reassign the software license, but not within 90 days of the last assignment. You may reassign a software license sooner if you retire the licensed server due to permanent hardware failure. If you reassign a license, the server to which you reassign the license becomes the new licensed server for that license.
- c. Running Instances of the Server Software. For each server to which you have assigned the required number of software licenses, you may run, at any one time, any number of instances of the server software in physical and virtual operating system environments on the licensed server. However, the total number of physical and virtual processors used by those operating system environments cannot exceed the number of software licenses assigned to that server.
- **d. Running Instances of the Additional Software.** You may run or otherwise use any number of instances of additional software listed below in physical or virtual operating system environments on any number of devices so long as the additional software is used only in conjunction with the integrated software turnkey application or suite of applications (the "Unified Solution") delivered by or on behalf of the Licensor. You may use additional software only with the server software directly, or indirectly through other additional software.
 - Business Intelligence Development Studio
 - Client Tools Backward Compatibility
 - Client Tools Connectivity
 - Client Tools SDK
 - Management Tools Basic
 - Management Tools Complete
 - SQL Client Connectivity SDK
 - Microsoft Sync Framework
 - SQL Server 2008 R2 Books Online
- e. Creating and Storing Instances on Your Servers or Storage Media. You have the additional rights below for each software license you acquire.
 - You may create any number of instances of the server software and additional software.
 - You may store instances of the server software and additional software on any of your servers or storage media.
 - You may create and store instances of the server software and additional software solely to exercise your right to run instances of the server software under any of your software licenses as described (e.g., you may not distribute instances to third parties).
- **f. No Client Access Licenses (CALs) Required for Access.** Under this Per Processor License Model, you do not need CALs for other devices to access your instances of the server software.
- 3. ADDITIONAL LICENSING REQUIREMENTS AND/OR USE RIGHTS.

- **a. Runtime-Restricted Use Software.** The software is "Runtime-Restricted Use" software; as such, it may only be used to run the Unified Solution solely as part of the Unified Solution. The software may not be used either (i) to develop any new software applications, (ii) in conjunction with any software applications, databases or tables other than those contained in the Unified Solution, and/or (iii) as a standalone software application. The foregoing provision, however, does not prohibit you from using a tool to run queries or reports from existing tables.
- **b. Maximum Instances.** The software or hardware may limit the number of instances of the server software that can run in physical or virtual operating system environments on the server.
- c. Multiplexing. Hardware or software you use to
 - pool connections,
 - reroute information, or
 - reduce the number of devices or users that directly access or use the software (sometimes referred to as "multiplexing" or "pooling"), does not reduce the number of licenses of any type that you need.
- **d. No Separation of Server Software.** You may not separate the server software for use in more than one operating system environment under a single license, unless expressly permitted. This applies even if the operating system environments are on the same physical hardware system.
- e. Fail-over Server. For any operating system environment in which you run instances of the server software, you may run up to the same number of passive fail-over instances in a separate operating system environment for temporary support. If you have licensed the server software under the Per Processor licensing model, the number of processors used in that separate operating system environment must not exceed the number of processors used in the corresponding operating system environment in which the active instances are running. You may run the passive fail-over instances on a server other than the licensed server.
- **f. Additional Functionality.** Microsoft may provide additional functionality for the software. Other license terms and fees may apply.
- g. SQL SERVER REPORTING SERVICES MAP REPORT ITEM. The software may include features that retrieve content such as maps, images and other data through the Bing Maps (or successor branded) application programming interface (the "Bing Maps API") to create reports displaying data on top of maps, aerial and hybrid imagery. If these features are included, you may use these features to create and view dynamic or static documents only in conjunction with and through methods and means of access integrated in the software. You may not otherwise copy, store, archive, or create a database of the content available through the Bing Maps API. You may not use the Bing Maps API to provide sensor based guidance/routing, nor use any Road Traffic Data or Bird's Eye Imagery (or associated metadata) even if available through the Bing Maps API for any purpose. Your use of the Bing Maps API and associated content is also subject to the additional terms and conditions at go.microsoft.com/fwlink/?LinkId=21969.
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