



Additional License Authorizations

For HP Vertica Analytics Platform software

Products and suites covered

Products	E-LTU or E-Media available *	Non-Production use category **
HP Vertica Community Edition	No	N/A
HP Vertica Enterprise Edition	Yes	Class 4
HP Vertica Flex Zone	Yes	Class 4

* Any product sold as E-LTU or E-Media shall be delivered electronically regardless of any contrary designation in a purchase order.

** Non-production use rights, if any, can be found at www.hp.com/go/SWlicensing.

Definitions

Capitalized terms not otherwise defined in this ALA document are defined in the governing agreement.

Term	Definition
<i>Core</i>	means a part of a CPU that executes a single stream of compiled instruction code.
<i>CPU</i>	means a system in a single integrated circuit package with one or more discrete processing Cores.
<i>E-LTU and E-Media</i>	means products which are electronically delivered only, and as such any reference to FOB Destination or delivery methods that are stated on your purchase order other than electronic shall be null and void with respect to these E-LTU or E-Media products.
<i>GB</i>	means gigabytes which designates the amount of physical capacity that can be managed.
<i>LTU</i>	means License To Use.
<i>MP</i>	<i>means monthly payment for the term LTU and Term Support. When MP is indicated in the product description customer is required to submit a purchase order inclusive of both for the term of the license.</i>
<i>TB</i>	means terabytes which designates the amount of physical capacity that can be managed.
<i>Term License to Use or Term LTU</i>	means a software license to use (LTU) which indicates in its license description that the license is valid for a specific period of time such as One Month(1M) , One Year(1Y) etc. Term LTU's are not perpetual licenses.
<i>Term Support</i>	means a fixed period support offering that is only valid during the time period of the associated Term LTU.
<i>Use</i>	means to install, store, load, execute and display one copy of the software.



Software specific license terms

Software products with software specific license terms are described below. Software products covered by this ALA document (as listed above) and not covered in this section do not have software specific license terms.

HP Vertica Community Edition

HP Vertica Community Edition license terms are the same as the HP Vertica Enterprise Edition license terms listed below with the following exceptions: a) Raw Data Size is limited to one (1) TB, b) to be used on no more than three (3) servers or other resources that act as a single system whether physical or virtual and c) cannot be connected to multiple editions of HP Vertica Community Edition.

HP Vertica Enterprise Edition

HP Vertica Enterprise Edition is licensed by raw data size, as defined below, measured in TB on an unlimited number of central processing units or CPUs and for an unlimited number of users. Raw data size means the uncompressed data stored in an HP Vertica database as if such uncompressed data had been exported from the database in text format ("Raw Data Size"). HP includes all logical database entities (tables) and all derived and aggregate tables in the Raw Data Size measurement. HP excludes the following from the Raw Data Size measurement:

- multiple projections (underlying physical copies) of data from a logical database entity (table); i.e. data appearing in multiple projections of the same table is only counted once
- data stored in temporary tables
- deleted data that remains in the database
- data stored in the Write Optimized Store (WOS)
- data stored in system tables such as monitoring tables, data collector tables, query repository tables, Database Designer work tables, etc.
- views

The HP Vertica Enterprise Edition includes a limited, revocable (as provided herein), nonexclusive right to use the source code of the HP Vertica SDK Software ("SDK Software), without right to transfer or sublicense, for the sole purpose of creating libraries and functions for use with the HP Vertica Enterprise Edition solely for Licensee's internal use ("SDK Libraries"). Licensee shall own all SDK Libraries provided, however, that the SDK Libraries are to be used by Licensee for Licensee's internal purposes in connection with the use and operation of the HP Vertica Enterprise Edition, and Licensee is expressly prohibited from transferring, assigning, distributing, licensing or selling the SDK Libraries to any third party. If Licensee uses third party or open source software to develop SDK Libraries using the SDK Software, Licensee is solely responsible for complying with any such third party or open source license requirements.

HP BEARS NO RESPONSIBILITY FOR THE CONSEQUENCES OF USE BY LICENSEE OF THE SDK SOFTWARE AS MODIFIED BY LICENSEE, ANY SOFTWARE CREATED BY LICENSEE AND SDK LIBRARIES, MAKES NO REPRESENTATIONS AND DISCLAIMS ALL WARRANTIES WITH RESPECT TO THE SDK SOFTWARE AS MODIFIED BY LICENSEE, ANY SOFTWARE CREATED BY LICENSEE AND SDK LIBRARIES, AND DOES NOT GUARANTEE THE PERFORMANCE OF THE SDK SOFTWARE AS MODIFIED BY LICENSEE, ANY SOFTWARE CREATED BY LICENSEE OR SDK LIBRARIES, INCLUDING WITHOUT LIMITATION THAT ANY SDK LIBRARIES WRITTEN AGAINST ONE VERSION OF THE SDK SOFTWARE WILL BE BINARY COMPATIBLE WITH FUTURE VERSIONS OF THE SDK SOFTWARE.

Any licensing terms designated as being of Vertica Systems, Inc. that may be embedded in the software are inapplicable in their entirety. Third party suppliers are intended beneficiaries and independently may protect their rights in the software in the event of any infringement. All rights not expressly granted to Licensee are reserved solely to HP or its suppliers.

HP Vertica Flex Zone

HP Vertica Flex Zone is licensed by on disk size, as defined below, measured in TB on an unlimited number of CPUs and for an unlimited number of users. On disk size means the compressed size of data in an HP Vertica Flex Zone database measured by how much space it occupies on a hard disk drive ("On Disk Size"). HP includes all logical HP Vertica Flex Zone database entities (stored in Flex tables) in the On Disk Size measurement. HP excludes the following from the On Disk Size measurement:

- data stored in real (materialized) columns
- multiple projections (underlying physical copies) of data from a logical database entity (table); i.e. data appearing in multiple projections of the same table is only counted once
- data stored in temporary tables
- data stored in the Write Optimized Store (WOS)
- data stored in system tables such as monitoring tables, data collector tables, query repository tables, Database Designer work tables, etc.
- views

HP Vertica Flex Zone also includes a 1 TB license for HP Vertica Enterprise Edition.

hp.com/go/SWlicensing

Latest version of software licensing documents

© Copyright 2013-2014 Hewlett-Packard Development Company, L.P. The information contained herein is subject to change without notice. The only warranties for HP products and services are set forth in the express warranty statements accompanying such products and services or in your mutually executed license and/or consulting services agreement(s) with HP. Nothing herein should be construed as constituting an additional warranty. HP shall not be liable for technical or editorial errors or omissions contained herein.

5066-4129, Created January 2014; Replaces 5066-3320 (December 2013)

