



# Additional License Authorizations

For HPE Lifecycle Virtualization Center software products

## Products and suites covered

PRODUCTS	E-LTU OR E-MEDIA AVAILABLE <sup>*</sup>	NON-PRODUCTION USE CATEGORY <sup>**</sup>
HP Network Virtualization for HP LoadRunner	Yes	Class 1
HP Network Virtualization for HP Performance Center	Yes	Class 1
HPE Network Virtualization (previously called HP Network Virtualization for Mobile)	Yes	Class 1
HPE Service Virtualization Express Edition (previously called HP Service Virtualization Express Edition)	Yes	Class 1
HPE Service Virtualization Premium Edition (previously called HP Service Virtualization Premium Edition)	Yes	Class 1
HP Network Capture	Yes	Class 1

  

SUITES	E-LTU OR E-MEDIA AVAILABLE <sup>*</sup>	NON-PRODUCTION USE CATEGORY <sup>**</sup>
HP Network Capture Suite	Yes	Class 1

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

<sup>\*\*</sup> Non-production use rights, if any, can be found at [hpe.com/software/SWlicensing](https://hpe.com/software/SWlicensing).

## Definitions

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

TERM	DEFINITION
<b>Application Under Test or AUT</b>	means a software application being tested by software.
<b>Concurrent Flow or CC Flow</b>	means the number of individual, simultaneous flows that can be run at any point in time. Flow represents the bi-directional communication between specified source and target in which a single network condition is applied (source and target can be the local machine, a remote host or a range of hosts).
<b>Concurrent Test or CC Test</b>	means the number of individual, simultaneous tests that can be run at any point in time.
<b>Concurrent User or CC User</b>	means the software is licensed by the amount of users that simultaneously Use the software at any one point in time. The software can be installed on any number of computers, provided that the actual usage of the software does not exceed the number of licenses purchased.
<b>Device or Dev</b>	means an addressable entity, physical or virtual, including but not limited to router, switch, bridge, hub, server, PC, laptop, handheld device or printer that resides within the range defined for interrogation and asset tracking.

TERM	DEFINITION
<b>E-LTU and E-Media</b>	means products which are electronically delivered only, and as such any references 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.
<b>Floating Instance or Fltg Ins</b>	means an Instance for a Virtual Machine that is not node-locked.
<b>Instance</b>	is defined as each implementation of the application installed on a server.
<b>Internal Use</b>	means access and Use of the software for purposes of supporting your internal operations or functions.
<b>Load Generator</b>	means a device with the HP LoadRunner or HP Performance Center Load Generator software installed that is used to generate multiple simultaneous Virtual User connections against an Application Under Test.
<b>LTU</b>	means License To Use.
<b>Node Locked Instance</b>	means an Instance which can only be used with a specific node.
<b>Seat User or Seat</b>	means only one device or user is authorized to Use the software at a time.
<b>Server</b>	means any designated computer system in which an Instance or Instances of the software is installed
<b>Server Instance</b>	means an installation of software on only one physical or Virtual Machine at a time.
<b>Suite</b>	means two or more software products combined into a single license offering or a single software product which includes two or more licenses . The specific software products included in a Suite are specified in the software specific license terms below. Software products included in a Suite are governed by the individual authorizations and use restrictions associated with each software product, except where specified in the specific Suite software specific license terms below.
<b>Term License to Use or Term LTU</b>	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.
<b>Term Support</b>	means a fixed period support offering that is only valid during the time period of the associated Term LTU.
<b>Use</b>	means to install, store, load, execute and display once copy of the software.
<b>Virtual Appliance</b>	means Server to Server virtualization supporting high capacity, multi-adaptor emulation (> 10Gbps). Supported on Linux machines only, enabling Bridge and VLAN modes.
<b>Virtual Machine(s) or VM(s)</b>	means a computer that does not physically exist but is simulated by another computer.
<b>Virtual User or VU or Vuser</b>	means a software process emulating users executing a Use case interaction against an AUT.

## Software specific license terms

For software products with software specific license terms, these 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 Network Capture

HP Network Capture includes a Server Instance license with up to 100 monitors per Server Instance, and may be used from any location. HP Network Capture is intended for use in application development and testing, and may only be used with the HP Software for which it was originally licensed.

### HPE Network Virtualization (previously called HP Network Virtualization for Mobile)

With the licenses introduced in June 2016, **HPE Network Virtualization** is licensed by:

1. Number of Concurrent Flows. Either for Node locked or Floating Instance license types. Flows can be distributed among any number of floating instances with any desired capacity.
2. Virtual Appliance (vAppliance) – a feature that provides Server to Server virtualization supporting high capacity, multi-adaptor emulation (> 10Gbps). Supported on Linux machines only, enabling Bridge and VLAN modes. Once applied, all available flows can be used in this mode. Applicable to one Floating Instance (machine) with any number of licensed flows.

HPE Network Virtualization may only be used for the purpose of application development and testing.

**HP Network Virtualization for Mobile** (as of June 2016 only available to customers who purchased this product previously to expand capacity) is licensed by:

1. Concurrent Test and Node Locked Instance, or
2. Floating Instance and Concurrent Test.

HP Network Virtualization for Mobile may only be used for the purpose of application development and testing.

### **HP Network Virtualization for HP Loadrunner and HP Network Virtualization for HP Performance**

**HP Network Virtualization for HP LoadRunner** is licensed per Load Generator or per Virtual User and may only be used with HP LoadRunner for the purpose of performance testing and may only be used with the HPE software for which it was originally licensed. HP Network Virtualization for HP LoadRunner is only licensed to customers who purchased HP Network Virtualization for HP LoadRunner previously prior to March 13, 2017.

**HP Network Virtualization for HP Performance Center** is licensed per Load Generator or per Virtual User and may only be used with HP Performance Center for the purpose of performance testing and may only be used with the HPE software for which it was originally licensed. HP Network Virtualization for HP Performance Center is only licensed to customers who purchased HP Network Virtualization for HP Performance Center previously prior to March 13, 2017.

### **HPE Service Virtualization Express Edition, HPE Service Virtualization Premium Edition**

#### **(previously called HP Service Virtualization Express Edition, HP Service Virtualization Premium Edition)**

**HPE Service Virtualization Express Edition** (previously called HP Service Virtualization Express Edition) and **HPE Service Virtualization Premium Edition** (previously called HP Service Virtualization Premium Edition and HP Service Virtualization) both consist of two components: Designer and Server. For HPE Service Virtualization Express Edition, Designer is licensed per Seat User; for HPE Service Virtualization Premium Edition, Designer is licensed per Seat User and per Concurrent User. Server is licensed per Server Instance. Designer and Server may be installed on any physical or Virtual Machine. Designer contains an embedded version of the Server that is limited in Use for design and validation of virtual services within the same desktop environment. Functional and performance tests outside of Designer desktop may be run only against the virtual service deployed in the Server Instance. HPE is not liable for any consequences and or damages resulting from use of the software to perform any functions for which it was not originally licensed. The HPE Service Virtualization demonstration tutorial software included with HPE Service Virtualization may be used only for demonstration purposes.

### **HPE Lifecycle Virtualization Center Suite offerings**

SUITE	OFFERING INCLUDES
HP Network Capture Suite	<ul style="list-style-type: none"> <li>• 1 Network Capture Server Instance</li> <li>• 5 HP Network Virtualization Mobile Concurrent User Test Node Locked Instance</li> </ul>

## Additional license terms

### TERM

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- A.** Software contains software and associated specifications licensed from third parties that are confidential to, and trade secrets of, such parties. You will not take any action other than to Use it as authorized under the agreement as part of the software products and will not disclose it to third parties.
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- B.** You shall install and use the software as authorized in the applicable Agreement only as a complete product and may not use portions of such software on a standalone basis separate from the complete software unless expressly authorized in the Supporting Material, specifications or an applicable agreement.
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- C.** To the extent this restriction is not prohibited under applicable law, you shall not disclose to any third party the results of (i) any performance benchmarks you run on software products themselves, or any portion thereof, or (ii) specific detailed comparisons you make between software products, or any portion thereof, and any of your or third-party product, in each case under (i) and (ii) without the prior written consent of HPE.
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- D.** Any licensing terms designated as being of Shunra Software Ltd. that may be embedded in the software are inapplicable in their entirety.
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