Additional License Authorizations

For HP Analytics Center software products

Products and suites covered

Products	E-LTU or E-Media available [*]	Non-Production use category [**]
HP Operations Analytics Express Edition (previously called HP Operations Log Intelligence)	Yes	Class 1
HP Operations Analytics Premium Edition	Yes	Class 1
HP Operations Analytics Ultimate Edition	Yes	Class 1
HP Service Health Analyzer	Yes	Class 1

[*] 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
Device or *Dev*	means an addressable entity, physical or virtual, including but not limited to router, switch, bridge, hub, end user, PC, laptops, handheld device or printer that resides within the range defined for interrogation and asset tracking.
E-LTU and *E-Media*	means products which are electronically delivered only, and as such any reference to FOB Destination or delivery methods that are stated on Licensee's purchase order other than electronic shall be null and void with respect to these E-LTU or E-Media products.
GB	means gigabytes which designates the amount of physical capacity that can be managed.
Implementation	means an installation of the software on a single Server or installed on a cluster of Servers which work together as a single installation of the software.
Instance	means each Implementation of the application installed on a Server.
Internal Use	means access and Use of the software for purposes of supporting your internal operations or functions.
Logfiles or *Logs*	means a file that records either events or messages that occur in an operating system or other software.
LTU	means License To Use.
Operating System Instance or OS Instance	means each implementation of the bootable program that can be installed onto a physical system or a partition, such as system Virtual Machines, virtual environments, virtual private servers, containers, guests and zones, within the physical system. A physical system can contain multiple Operating System Instances. A container means a system partition based on software rather than hardware. Guests means a VM system running on a host system where the host runs its own complete OS Instance (as opposed to a hypervisor), like VMware Workstation. Zone means Oracle/Sun Solaris specific nomenclature for a software partition which can run a virtual OS instance including but not limited to Sparse, native, and ipkg.
Operations Analytics Node or *OA Node*	means the equivalent of one OS Instance or ten Devices in a network.

Term	Definition
Operations Analytics Log Integration Client	means software client in HP Operations Analytics used for connecting to a log management system for the purpose of extracting and querying Logs.
Operations Management Node or *OM Node*	means the equivalent of one OS Instance or ten Devices in a network.
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. Data stored in Flex Tables will be counted as one tenth the capacity stored in a regular table (e.g. 1TB loaded into Flex Tables will count as 100GBs towards the license capacity). 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 • copies or adaptations for back-up or archival purposes or when copying or adaptation is an essential step in the authorized use of the HP Vertica software
Smart Connector	means an integration element to a certain software, Device format, Appliance or function through use of the HP ArcSight Logger software product.
Structured Data Collectors	means HP Operations Analytics modules and integrations with other HP software products or sources in customer environments for collecting time series structured data and events. Structured data refers to information with a high degree of organization and simple content, such that inclusion in a relational database is seamless and structured data content is readily searchable by simple algorithms or other search operations.
TB	means terabytes which designates the amount of physical capacity that can be managed.
Server	means any designated computer system in which an Instance or Instances of the software is installed.
Use	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 Operations Analytics Express Edition (previously called HP Operations Log Intelligence)

HP Operations Analytics Express Edition is licensed by Operations Analytics Node and licensed for up to 250GB per day of HP ArcSight Logger for HP Operations Analytics per 50 OA Nodes for the sole use with HP Operations Analytics editions, with the Smart Connectors listed below:

1. Apache
   - Apache HTTP Access
   - Apache HTTP Error
   - Apache Syslog
   - Apache TomcatFile
2. BlueCoat Proxy
3. Microsoft Active Directory Window Event Log Unified Config
4. Microsoft DHCP
5. Microsoft DNS
6. Microsoft Exchange Message Tracking Log Multiple Service File
7. Microsoft IIS MultiServer

8. Microsoft ISA
9. Microsoft SQL Server Audit
10. Microsoft SCOM
11. WUC – WUC will provide support to collect events from the following Microsoft Windows 2000/2003 – Microsoft Windows 2008/2012.
12. Syslog
    - Cisco IOS
    - Cisco NX-OS
    - Cisco Works
    - F5 BIG-IP
    - HPUX
    - HP H3C
    - HP ProCurve
    - SNARE
    - ISC BIND
    - ISC DHCP
    - NAGIOS
    - Sendmail
    - Unix OS Logs
13. HP Network Node Manager i SNMP
14. HP OM Web Service
15. HP BSMOMiWebService
16. SunOne Directory Server File
17. SunOne Web Access Server File
18. HP OpenVMS
19. VMware ESX Syslog
20. VMware Web Services
21. Oracle WebLogic File
22. IBM WebSphere File

HP Operations Analytics Premium Edition

HP Operations Analytics Premium Edition is licensed by Operations Analytics Node and includes everything in HP Operation Analytics Express Edition, plus the following:

- A License to Use of 2TBs measured in Raw Data Size of HP Vertica Enterprise Edition per 50 OA Nodes for the sole use with HP Operations Analytics editions.
- A License to Use for HP Operations Analytics Custom CSV collection limited functionality for Logs only.
- A License to Use for HP Operations Analytics Log Integration Clients as listed below:
    - HP ArcSight Logger
    - Splunk

HP Operations Analytics Ultimate Edition

HP Operations Analytics Ultimate Edition is licensed by Operations Analytics Node and includes everything in HP Operation Analytics Premium Edition, plus the following:

- A License to Use of HP Operations Analytics Custom CSV collection full functionality.

- A License to Use Structured Data Collectors as listed below for HP Operations Analytics Ultimate:

1. HP Network Node Manager i
    - NNM iSPi Performance for Metrics Component Health Collection
    - NNM iSPi Performance for Metrics Interface Health Collection
    - NNM Custom Poller Collection
2. HP Business Process Monitor
3. HP SiteScope
4. HP Operations Manager for Linux, HP Operations Manager for Windows (for events data)
5. HP Operations Manager i (for events data)
6. HP Business Service Management and Run Time Service Model
7. HP Operations Agent
8. HP Operations Smart Plug-in for Oracle

9. HP OneView
10. HP Real User Monitor
11. HP Storage Essentials
12. HP Service Manager

HP Service Health Analyzer

HP Service Health Analyzer is licensed by Operations Management Node.