Hewlett Packard Enterprise

Additional License Authorizations

For HPE Configuration Management System software products

Products and suites covered

PRODUCTS	E-LTU OR E-MEDIA AVAILABLE *	NON-PRODUCTION USE CATEGORY **
HP Discovery and Dependency Mapping Inventory	Yes	Class 1
HP Universal CMDB	Yes	Class 1
HP Universal CMDB Automated Service Modeling	Yes	Class 1
HP Universal CMDB Configuration Manager	Yes	Class 1
HP Universal CMDB Third Party Integration	Yes	Class 1
HP Universal Discovery	Yes	Class 1
HP Universal Discovery Inventory	Yes	Class 1
HP Universal Discovery for Oracle License Management	Yes	Class 1

SUITES	E-LTU OR E-MEDIA AVAILABLE *	NON-PRODUCTION USE CATEGORY **
HP Universal CMDB Configuration Manager Advanced Suite	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 **hpe.com/software/SWlicensing**.

Definitions

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

TERM	DEFINITION
Agent	means that portion of the software that manages and is required for each physical server, virtual server or container.
Bundle *or* Bdl	means an offering which includes a Term LTU, Term Support and SaaS.
Composite Configuration Item *or* CCI	means a leading Configuration Item which is (or will be) under the control of Configuration Management and under which other component or resource CIs are grouped/folded together for the sole purpose of managing their configuration as a single unit. For example, CPUs are part of a host, so the composite CI of a host encompasses the CPUs within its managed configuration. CCIs include, but are not limited to, business services, applications, servers, Virtual Machines, and network devices.

TERM	DEFINITION
Configuration Item *or* **CI**	means a physical, logical or conceptual entity that is part of the environment, has configurable attributes, and is important to the business.
Connector *or* **Conn**	means an integration element to a certain software, format or function through use of the HP software product.
CPU	means a system that contains a single central processing unit with a single integrated circuit package with a single discrete processing core.
Device *or* **Dev**	means an addressable entity, physical or virtual, including but not limited to router, switch, bridge, hub, server, 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 your purchase order other than electronic shall be null and void with respect to these E-LTU or E-Media products.
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.
LTU	means License To Use.
Managed Data Repository	means a repository of data that can be a third party product or custom built and provides data about managed resources (for example, computer systems, application software, and buildings), process artifacts (for example, incident records and request for change forms), and the relationships between them.
Managed Server	means a computer system or computer system partition for which a bootable program is installed. Personal computers, primarily serving the use of a single serving the use of a single individual are not considered to be a Managed Server.
Mapped Service *or* **MS**	means a configuration topology model of a business application or a business service that creates a map using entry points (e.g. URL, IP Address, Host Name, etc.). The map represents a business service for internal or external users of an organization or other business applications and services and is made up of components, including other services, applications, middleware, security software, storage gear network devices, other supporting IT infrastructure, and the relationships between these components. A business service could represent an infrastructure service (e.g. a web-service used by other application for security, or authentication), or an end-user service (e.g. a mobile banking application, or an internal payroll application).
Operating System Instance *or* **OS Instance** *or* **OSI**	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.
Server	means any designated computer system in which an Instance or Instances of the software is installed.
Term License to Use *or* **Term LTU**	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.
Term Support	means a fixed period support offering that is only valid during the time period of the associated Term LTU.
Transactions per Month *or* **Tx/m**	means a request the user initiates in the Automation Risk Visualizer functionality to assess the risk of executing a HP Operations Orchestration automation flow.
Unlimited *or* **Unl**	means without restrictions in terms of number of systems, Devices or media, depending on the context.
Use	means to install, store, load, execute and display one copy of the software.
Virtual Machine(s) *or* **VM(s)**	means a computer that does not physically exist but is simulated by another computer.

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 Discovery and Dependency Mapping Inventory

The software shall be restricted to monitoring/discovering the number of Devices for the licenses purchased.

The DDM Inventory Linux Scanner and Agent link to a version of the Linux libc library which is licensed under the Lesser Gnu Public License (LGPL). As required by the LGPL, HPE provides you with the right to re-link the scanner and agent object code with a different version of the

libc library. As a specific exception to the general restriction on "reverse engineering" of HPE's products as described in the agreement, the supplied object files ("scanner.a" and "agent.a") may be reverse engineered using object code inspection and modified to the extent necessary to make the process of linking against a different version of the libc library possible. Versions of the DDM Inventory scanners and Agents that have been linked with an alternate version of libc may behave differently than the version provided by HPE and will not be covered by HPE's standard support and maintenance terms.

HP Discovery and Dependency Mapping Inventory Capacity Expansion (CE) products are intended for use by you who require additional Discovery and Dependency Mapping Inventory capacity to their existing Discovery and Dependency Mapping Inventory installations, after the official end of sales date of September 1, 2013. Discovery and Dependency Mapping Inventory CE Licenses have additional use restrictions which include: License for the HP Discovery and Dependency Mapping Inventory CE product are for capacity increase only and can only be used with the Discovery and Dependency Mapping Inventory Server which has been licensed by customer previously.

HP Universal CMDB Automated Service Modeling
HP Universal CMDB Automated Service Modeling is licensed by Mapped Service (available for HP Universal CMDB 10.20 and higher). This license requires a separate license for HP Universal Discovery to discover the components that make up the Mapped Service (e.g., OSi and other components that are part of the Mapped Service). As of HP Universal Discovery version 10.32, HP Universal CMDB Automated Service Modeling is no longer licensed separately; functionality will be included in HP Universal Discovery.

HP Universal CMDB Configuration Manager Advanced Configuration Analysis
HP Universal CMDB Configuration Manager Advanced Configuration Analysis is licensed per Composite Configuration Item. You are authorized to manage up to 10,000 CCIs per LTU.

HP Universal CMDB Configuration Manager Advanced Configuration Manager
HP Universal CMDB Configuration Manager Advanced Configuration Manager is licensed per OS Instance. A minimum purchase of 100 OS Instances is required. When you purchase Advanced Configuration Manager (available for HP Universal CMDB 10.00), you are entitled to the following advanced functionality: environment segmentation analysis, similarity policies, topology policies, and pre-defined out-of-the-box policies. To leverage this functionality, licensee should license Advanced Configuration Manager for the number of OS Instances in HP Universal CMDB.

HP Universal CMDB Configuration Manager Automation Risk Visualizer
HP Universal CMDB Configuration Manager Automation Risk Visualizer (available for purchase by customers who purchased licenses for Automation Risk Visualizer in HP Universal CMDB Configuration Manager 9.x) includes the ability to perform 500 Transactions at no charge. Additional LTUs can be purchased which each enable 500 Transactions per Month.

HP Universal CMDB Third Party Integration
HP Universal CMDB Third Party Integration is licensed by Managed Data Repository (MDR) licenses (available for HP Universal CMDB 10.00 and higher). You are entitled to integrate with these third party data repositories via data population, push, or federation mechanisms.

HP Universal CMDB 10.00 and higher requires all data exchanges between a MDR and UCMDB to be covered by an HP Universal CMDB Third Party Integration license. Data exchanges in that context include both inbound data flows (persistent or transient copy of third party data into UCMDB via a push, a pull, or a federation) and outbound data flows (any extraction of data from UCMDB); and they encompass all integration techniques (generic adapters, custom adapters, and programmatic interaction via the UCMDB SDK). There is no limit to the nature and the direction of the data flows, the number of CIs and the type of CI's that can be exchanged between HP Universal CMDB and a licensed MDR.

HP Universal Discovery
HP Universal Discovery is licensed by OS Instance.

HP Universal Discovery Inventory
HP Universal Discovery is licensed per block of 100 OS Instances.

HP Universal Discovery for Oracle License Management
HP Universal Discovery for Oracle License Management is licensed by Implementation. You are entitled to install HP Universal Discovery for Oracle License Management on a single Instance of HP Universal Discovery.

HPE Configuration Management System Suite offerings

SUITE	OFFERING INCLUDES
HP Universal CMDB Configuration Manager Advanced Suite	• 1 HP Universal CMDB Configuration Manager Advanced Configuration Manager OS Instance • 1 HP Universal Discovery OS Instance • 1 HP Universal CMDB Foundation

Additional license terms

	TERM
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.
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.
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.

hpe.com/software/SWLicensing

Latest version of software licensing documents

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