

Additional License Authorizations

For HPE Cloud Center and HPE Helion Cloud Suite software products

Products and suites covered

PRODUCTS	E-LTU OR E-MEDIA AVAILABLE	NON-PRODUCTION USE CATEGORY
HPE Cloud Service Automation (previously called HP Cloud Service Automation)	Yes	Class 1
HP Cloud Service Automation Add-on: Dynamic Workload Management	Yes	Class 3
HPE Codar (previously called HP Codar)	Yes	Class 3
HP Continuous Delivery Automation	Yes	Class 3
HP Continuous Delivery Automation Add-on: for Infrastructure Provisioning	Yes	Class 3
HPE Enterprise Maps (previously called HP Enterprise Maps)	Yes	Class 1
HPE Operations Orchestration (previously called HP Operations Orchestration)	Yes	Class 1
HPE Operations Orchestration Content for SAP Process Automation (previously called HP Operations Orchestration Content for SAP Process Automation)	Yes	Class 1

SUITES	E-LTU OR E-MEDIA AVAILABLE	NON-PRODUCTION USE CATEGORY "
HPE Cloud and Automation Suite Express Edition (previously called HP Cloud and Automation Suite Express Edition)	Yes	Class 1
HPE Cloud and Automation Suite Premium Edition (previously called HP Cloud and Automation Suite Premium Edition)	Yes	Class 1
HPE Cloud and Automation Suite Ultimate Edition (previously called HP Cloud and Automation Suite Ultimate Edition)	Yes	Class 1
HPE Cloud Orchestration Suite Express Edition	Yes	Class 1 ***
HPE Cloud Orchestration Suite Premium Edition	Yes	Class 1 ***
HP CloudSystem Enterprise Starter Suite	Yes	Class 1
HP CloudSystem Enterprise Add-on Platform Applications and Analytics Suite	Yes	Class 1
HPE Helion Cloud Suite Express Edition	Yes	Class 3
HPE Helion Cloud Suite Premium Edition	Yes	Class 3
HPE Helion Cloud Suite Ultimate Edition	Yes	Class 3
HPE Hybrid Cloud Management Suite Express Edition	Yes	Class 3
HPE Hybrid Cloud Management Suite Premium Edition	Yes	Class 3

HPE Hybrid Cloud Management Suite Ultimate Edition Yes	s Class 3	5
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^{*} Any product sold as E-LTU or E-Media shall be delivered electronically regardless of any contrary designation in a purchase order.

Definitions

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

TERM	DEFINITION	
Administrative User	means a specific individual authorized to execute the workflow.	
Agent	means that portion of the software that manages and is required for each physical server, virtual server or container.	
Application Model	means software solution designed to help users perform specific tasks. Examples of Application Models include portals, financial management systems, retail POS software, human and customer relationship management software etc. The Application Model can consist of one more individual programs including Databases, Application Servers and the infrastructure on which the platform and application run. Every Application Model can have multiple versions which don't add to the Application Model count.	
Application Server	means software that can be deployed standalone or clustered and has the sole purpose of acting as a container that hosts and executes one or more applications. Application Servers are typically J2EE application servers or .Net application servers.	
Client	means any application or systems which provide functionality separate from that of the Software while providing for the facility to connect to and interact with the Software.	
Cloud Content	means HP IT Executive Scorecard Cloud Content Acceleration Pack (CAP). Cloud CAP provides a set of items (Dashboard pages, Scorecards, Contexts, KPIs, and more) that automatically gathers information from across your cloud deployment to build key performance indicators (KPIs), metrics, pages and show back information related to Cloud provisioning issues.	
Concurrent User <i>or</i> CC User	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.	
Connector	means an integration element to a certain software, Device format or function through use of the HP software.	
Content Pack	means the pre-packaged programs, utilities and data included with the application.	
Core	means the server side component of software. Is typically complemented by an Agent component.	
Database	means application data including table structure, stored procedures, and other functionality that runs on a Database Instance.	
Database Instance	means a software application that has the sole purpose of acting as a container that hosts and executes one or more Databases	
	For Microsoft SQL Server, Database Instance is one SQL Server Service with its own port, logins and set of system and user Databases.	
	• For an Oracle database, Database Instance is one SID (Oracle system ID) in a database environment, including the RDBMS software, table structure, stored procedures and other functionality. For Oracle RAC, each Instance referencing a database environment is a Database Instance.	
	• For DB2 databases, Database Instance is one DB2 Database Instance as identified by a DB2 Instance with its User, TCP/IP service port on a given system.	
	• For Sybase and Informix Server, Database Instance is one Server (SAP Sybase Adaptive Server) with its own login, Dataserver port and set of system and user Databases.	
Device <i>or</i> Dev	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.	
E-LTU <i>and</i> E-Media	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.	
Foundation <i>or</i> Foundation Server	means the server side component of software that is required in order to get an operational Implementation as specified in the software specific license terms below.	
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.	
LTU	means License To Use.	

^{**} Non-production use rights, if any, can be found at **hpe.com/software/SWlicensing**.

^{***} Determined by individual component product's Non-Production classification.

TERM	DEFINITION	
Named User <i>or</i> Nmd User	means a specific individual authorized by you to access the software regardless of whether they are actively using the software.	
Node	means a specific Node that is further defined in the Software Specific Terms below.	
Operating System Instance or OS Inst 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.	
Points	means the numerical tracking system representing the total number of metrics you are authorized to execute.	
SAP Instance	means a standalone SAP basis unit which provides services used by clients connected to the SAP system. Among these services are the message server and the enqueue server, which run only on the single SAP Central Instance.	
Server	means any designated computer system in which an Instance or Instances of the software is installed.	
Shift User	means a user that has the right to use the product on each of three(3) shifts, It is the equivalent of one(1) shift worker regardless of shift and supports three(3) specific individuals working non-overlapping shifts.	
Suite	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.	
Term License to Use <i>or</i> 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.	
Unit	means a rationalized unit of licensing that provides entitlement to multiple metrics in a pre-defined ratio. This licensing Unit enables a customer to purchase entitlement as Units and apply it to any of the underlying metrics defined by the Unit. See software specific license terms for the definition of Unit for products and suites that are licensed by Unit.	
Unlimited <i>or</i> Unl	means without restrictions in terms of number of systems, Devices or media, depending on the context.	
User	means a user whose Use is restricted to the type of software that is being licensed.	
Virtual Machine(s) or VM(s)	means a computer that does not physically exist but is simulated by another computer.	
Workflow Author Named User	means a specific administrator who is authorized to create and edit process automation workflows.	

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.

HPE Cloud Service Automation (previously called HP Cloud Service Automation)

HPE Cloud Service Automation is licensed by a pack of 10 Operating System Instances. HP Cloud Service Automation 10 OS Instance pack includes a limited HP Universal CMDB (UCMDB) Foundation license which provides the right to use the UCMDB Server, the Data Flow Probe infrastructure, the UCMDB Admin UI, and the UCMDB Browser only in conjunction with HP Cloud Service Automation. The rights to use Universal Discovery, Configuration Manager, and UCMDB adapters for third-party repositories must be licensed separately.

HP Cloud Service Automation Add-on: Dynamic Workload Management (previously called HP Cloud Service Automation Dynamic Workload Management and Adaptive Computing Moab for HP Cloud Service Automation)

HP Cloud Service Automation Add-on: Dynamic Workload Management can only be used and integrated with HP Cloud Service Automation and cannot be used as a stand-alone product. The HP Cloud Service Automation Add-on: Dynamic Workload Management Media includes multiple product functionality including Moab Workload Manager, Moab Accounting Manager and Moab Viewpoint Portal. The license for this product entitles Use of and access to the Workload Manager and Accounting Manager functionality. Use of the Moab Viewpoint Portal is restricted to the system administrator functionality only, which includes the ability to create policies and set system configurations. It is not allowed to use the Viewpoint Portal "end-user" user interfaces (menus and reports) including the ability to create and submit service requests. It is only allowed to

install and use the HP Cloud Service Automation Add-on: Dynamic Workload Management software as a complete software product and portions might not be used on a standalone basis separate from the complete software product.

HPE Codar (previously called HP Codar)

HPE Codar is licensed by a pack of 10 Operating System Instances. When HPE Codar is used with HPE Cloud Service Automation, the number of OS Instance licenses must be the same.

HP Continuous Delivery Automation

Each Instance of HP Continuous Delivery Automation is licensed by Application Model. Any provisioning using HP Continuous Delivery Automation requires HP Continuous Delivery Automation Add-on: for Infrastructure Provisioning license for each OS Instance provisioned. HP Continuous Delivery Automation requires additional licenses for separate Development and Test environments.

HP Continuous Delivery Automation Add-on: for Infrastructure Provisioning (previously called HP Matrix Operating Environment for Continuous Delivery Automation)

HP Continuous Delivery Automation Add-on: for Infrastructure Provisioning is licensed by a pack of 100 Operating System Instances.

HPE Enterprise Maps (previously called HP Enterprise Maps)

HPE Enterprise Maps is licensed by Named User, Concurrent User and Connector. This Connector license authorizes bi-directional integration.

HPE Operations Orchestration (previously called HP Operations Orchestration)

HPE Operations Orchestration is licensed by Node. The license includes the Core Server, central Server, remote access Server, entire standard content library, all 3rd party integration components and Unlimited users and administrators/authors.

- For HPE Operations Orchestration Server and Storage Node (previously called HPE Operations Orchestration Enterprise Orchestrated Node) the Node can represent OS Instances on a physical Device or a Virtual Machine, a physical Device hosting multiple VMs where there are multiple OS Instances, and storage arrays
- For HPE Operations Orchestration Network Node (previously called HPE Operations Orchestration Network Orchestrated Node) the Node can represent network Devices such as a switch, router or hub
- For HPE Operations Orchestration Edge Device Node the Node can represent end user Devices such as Clients, laptops/desktops, handhelds, smart Devices, and SOHO Devices such as low cost WiFi routers, switches, cable boxes
- For HPE Operations Orchestration Virtual Machine 10 Node (previously called HPE Operations Orchestration CloudFlex 10 Orchestrated Node) each Node represents a Virtual Machine.

HPE Operations Orchestration Platform is only licensed to customers who purchased HPE Operations Orchestration Platform prior to September 1, 2011. HPE Operation Orchestration Platform license includes the Core Server, central Server, remote access Server, entire standard content library and all 3rd party integration components. HPE Operations Orchestration Platform allows software architecture independent of the number of Core Servers and can be installed on any number of computers, provided that the actual usage of the software does not exceed the number of licenses purchased as per the Device tier package.

HPE Operations Orchestration Platform for Integration Only is only licensed to customers who purchased HPE Operations Orchestration Platform for Integration Only prior to September 1, 2011. HPE Operations Orchestration Platform for Integration Only license is restricted to integration of HP Server Automation or HP Network Automation with ticketing or monitoring systems, and may not be used for alert/incident resolution automation or other broader Run Book Automation use cases.

HPE Operations Orchestration Content for SAP Process Automation (previously called HP Operations Orchestration Content for SAP Process Automation and HP Operations Orchestration SAP Process Automation) is licensed per 5 SAP Instances.

HPE Cloud Center Suite and HPE Helion Cloud Suite offerings

SUITE	OFFERING INCLUDES	ADDITIONAL TERMS (IF ANY)
HPE Cloud and Automation Suite Express Edition	 1 HPE Cloud Service Automation 10 OS Instance Pack 10 HPE Operations Orchestration Server and Storage Node 	N/A. Includes Virtual Machines and customer may combine the licenses – not to exceed 10 total.
10 OS Instance Pack	1 HP IT Executive Scorecard Casual Named User	For use only with Cloud Content.
(previously called HP Cloud and Automation Suite Express Edition 10 OS Instance Pack)	1 HP IT Executive Scorecard Named User	 For use only with Cloud Content. Additional purchases of this Suite will not include additional HP IT Executive Scorecard Named Users. Entitlement is limited to 1 Named User per Implementation of HP CloudSystem Enterprise Add-on Platform Applications and Analytics Suite.
IPE Cloud and	1 HPE Cloud Service Automation 10 OS Instance Pack	• N/A.
Automation Suite	10 HPE Server Automation Ultimate Edition OS Instance	Excluding Multi-Master and Service Automation Visualizer functionality.
Premium Edition O OS Instance Pack previously called HP	10 HPE Operations Orchestration Server and Storage Node	Includes Virtual Machines and customer may combine the licenses – not to exceed 10 total.
loud and Automation	1 HP IT Executive Scorecard Casual Named User	For use only with Cloud Content.
Suite Premium Edition 10 OS Instance Pack and Defore that HP Cloud Service Automation Enterprise Suite 10 OS Instance Pack)	1 HP IT Executive Scorecard Named User	For use only with Cloud Content. Additional purchases of this Suite will not include additional HP IT Executive Scorecard Named Users. Entitlement is limited to 1 Named User per Implementation of HP CloudSystem Enterprise Add-on Platform Applications and Analytics Suite.
IPE Cloud and	1 HPE Cloud Service Automation 10 OS Instance Pack	• N/A.
utomation Suite	• 10 HPE Server Automation Ultimate Edition OS Instance	Full Multi-Master and Service Automation Visualizer functionality.
Ultimate Edition 10 OS Instance Pack (previously called HP Cloud and Automation Suite Ultimate Edition	10 HPE Operations Orchestration Server and Storage Node	Includes Virtual Machines and customer may combine the licenses – not to exceed 10 total.
	1 HP Database & Middleware Automation Database Module for Database Instance	• N/A.
0 OS Instance Pack)	1 HP IT Executive Scorecard Casual Named User	For use only with Cloud Content.
	1 HP IT Executive Scorecard Named User	 For use only with Cloud Content. Additional purchases of this Suite will not include additional HP IT Executive Scorecard Named Users. Entitlement is limited to 1 Named User per Implementation of HP CloudSystem Enterprise Add-on Platform Applications and Analytics Suite.
IPE Cloud Orchestration	1 HPE Cloud Service Automation 10 OS Instance Pack	• N/A
uite Express Edition	• 10 HPE Operations Orchestration Server and Storage Node	• N/A
0 OS Instance Pack	1 HP IT Business Analytics Named User	For use only with Cloud Analytics Content, also includes 1 Power Named User per Order.
	10 HP Virtualization Performance Viewer / HPE Cloud Optimizer OS Instance	• N/A
	1 HPE Enterprise Maps Named User	Limited to Cloud Assessment feature.
	10 HP Operations Analytics Express Edition Operations Analytics Node	• N/A
	1 HP Universal CMDB Foundation	Includes one limited HP Universal CMDB (UCMDB) Foundation license per order, which provides the right to use the UCMDB Server, the Data Flow Probe infrastructure, the UCMDB Admin UI, and the UCMDB Browser only i conjunction with HP Cloud Orchestration Suite. The rights to use Universal Discovery, Configuration Manager, and UCMDB adapters for third-party repositories must be licensed separately.

SUITE	OFFERING INCLUDES	ADDITIONAL TERMS (IF ANY)
HPE Cloud Orchestration	1 HPE Cloud Service Automation 10 OS Instance Pack	• N/A
Suite Premium Edition 10 OS Instance Pack	• 10 HPE Operations Orchestration Server and Storage Node	• N/A
	1 HP IT Business Analytics Named User	 For use only with Cloud Analytics Content, also includes 1 Power Named User per Order.
	10 HP Virtualization Performance Viewer / HPE Cloud Optimizer OS Instance	• N/A
	1 HPE Enterprise Maps Named User	Limited to Cloud Transformation feature.
	10 HP Operations Analytics Premium Edition Operations Analytics Node	• N/A
	1 HP Universal CMDB Foundation	 Includes one limited HP Universal CMDB (UCMDB) Foundation license per order, which provides the right to use the UCMDB Server, the Data Flow Probe infrastructure, the UCMDB Admin UI, and the UCMDB Browser only in conjunction with HP Cloud Orchestration Suite. The rights to use Universal Discovery, Configuration Manager, and UCMDB adapters for third-party repositories must be licensed separately.
	• 1 HPE Data Center Automation Suite Premium Edition 10	• Includes:
	OS Instance Pack	o 10 HP Data Center Virtual Appliance OS Instance
		o 10 HP IT Operations Compliance Premium Edition OS Instance
		 1 HP Database and Middleware Automation Premium Edition OS Instance
		o 1 HPE Network Automation Premium Edition Node
	1 HP Operations Bridge Premium Edition Suite 10 Node	• Includes:
	Pack Node	 1 HP Operations Manager i Event Management Foundation 10 Pack Operations Bridge Nodes
		 1 HP Monitoring Automation for Composite Applications 10 Pack Operations Bridge Nodes
		o 1 HPE Operations Bridge Reporter Standard Edition 10 Pack Operations Bridge Nodes
	• 10 HP Operations Bridge System Collector OS Instance	• N/A
HP CloudSystem	5 HPE Cloud Service Automation 10 OS Instance Pack	• N/A.
Enterprise Starter Suite	50 HPE Server Automation Ultimate Edition OS Instance	Excluding Multi-Master and Service Automation Visualizer functionality.
	• 50 HPE Operations Orchestration Server and Storage Node	• N/A.
	5 HP Database & Middleware Automation Database Module for Database Instance	• N/A.
HP CloudSystem	10 HPE Server Automation Ultimate Edition OS Instances	Excluding Multi-Master and Service Automation Visualizer functionality.
Enterprise Add-on	1 HP Database Automation Database Module OS Instance	Limited to 10 Database Instances.
Platform Applications and Analytics Suite	1 HP IT Executive Scorecard Casual Named User	For use only with Cloud Content.
	1 HP IT Executive Scorecard Named User	 For use only with Cloud Content. Additional purchases of this Suite will not include additional HP IT Executive Scorecard Named Users. Entitlement is limited to 1 Named User per Implementation of HP CloudSystem Enterprise Add-on Platform Applications and Analytics Suite.

SUITE OFFERING INCLUDES ADDITIONAL TERMS (IF ANY) **HPE Helion Cloud Suite** • 1 HPE Data Center Automation Suite Express Edition 10 OS • Does not include use of HPE Data Center Automation Virtual Appliance **Express Edition 10 OS** Instance Pack Operations Portal cloud brokering, multi-tenancy, cloud analytics capabilities. Instance Pack • Resource provider support in the HPE Data Center Automation Virtual Appliance Operations Portal excludes the use of public cloud and Helion Openstack resource providers. • Includes 1 HPE Data Center Automation Virtual Appliance, including the following as embedded components of the Virtual Appliance that may represent OS Instances on a physical Device, a Virtual Machine or a storage o 10 HPE Server Automation OS Instance (does not include the use of Audit & Compliance, management of Solaris servers, Multi-Master, Service Automation Visualizer or High Availability functionality as a part of the HPE Server Automation component) o 10 HPE Operations Orchestration Server & Storage Node (does not include the use of HPE Operations Orchestration clustering • HPE Operations Bridge Premium Edition Suite 10 • Includes 1 HP Operations Manager i Event Management Foundation 10 Pack Operations Bridge Node Pack Operations Bridge Nodes • HP Operations Analytics Express Edition 10 Operations • Limited to Virtual Machine and Baremetal Analytics Node Pack HPE Cloud Optimizer Premium Edition 10 OS Instance Pack

SUITE	OFFERING INCLUDES	ADDITIONAL TERMS (IF ANY)
HPE Helion Cloud Suite Premium Edition 10 OS Instance Pack [*]	1 HPE Data Center Automation Suite Express Edition 10 OS Instance Pack	Does not include use of HPE Data Center Automation Virtual Appliance Operations Portal cloud brokering, multi-tenancy, cloud analytics capabilities.
		 Resource provider support in the HPE Data Center Automation Virtual Appliance Operations Portal excludes the use of public cloud and Helion Openstack resource providers.
		 Includes 1 HPE Data Center Automation Virtual Appliance, including the following as embedded components of the Virtual Appliance that may represent OS Instances on a physical Device, a Virtual Machine or a storage array:
		 10 HPE Server Automation OS Instance (does not include the use of Audit & Compliance, management of Solaris servers, Multi-Master, Service Automation Visualizer or High Availability functionality as a part of the HPE Server Automation component)
		 10 HPE Operations Orchestration Server & Storage Node (does not include the use of HPE Operations Orchestration clustering functionality)
	HP IT Operations Compliance Premium Edition 10 OS Instance Pack	
	HP Database and Middleware Automation Premium Edition 1 OS Instance	
	HPE Operations Bridge Premium Edition Suite 10	• Includes:
	Operations Bridge Node Pack	o 1 HP Operations Manager i Event Management Foundation 10 Pack Operations Bridge Nodes
		 1 HP Monitoring Automation for Composite Applications 10 Pack Operations Bridge Nodes
		 1 HPE Operations Bridge Reporter Standard 10 Pack Operations Bridge Nodes
		o 1 Business Value Dashboard per 1000 Operations Bridge Nodes (for HP Operations Manager i 10.10 and higher)
	 HP Operations Analytics 10 Premium Edition Operations Analytics Node Pack 	Limited to laaS Analytics
	HPE Cloud Optimizer Premium Edition 10 OS Instance Pack	
	1 HPE Cloud Service Automation 10 OS Instance Pack	
	• 1 HPE Operations Orchestration 10 OS Instance Pack	
	1 HP IT Business Analytics Casual Named User and 1 HP IT Business Analytics Power Named User	Limited to Cloud Analytics
	1 HP Universal Discovery 10 OS Instance Pack	
	1 HPE Enterprise Maps Named User	Limited to Cloud Assessment
	1 HPE Helion OpenStack 10 OS Instance Pack	Limited to Cloud Assessment
	1 HPE Codar 50 OS Instance Pack Starter Pack	Limited to 50 OS Instances total per Implementation of this Suite
	1 HPE Helion Stackato 20 GB Pack Starter Pack	Limited to 20 GB total per Implementation of this Suite

SUITE **OFFERING INCLUDES** ADDITIONAL TERMS (IF ANY) **HPE Helion Cloud Suite** • 1 HPE Data Center Automation Suite Express Edition 10 OS Does not include use of HPE Data Center Automation Virtual Appliance **Ultimate Edition 10 OS** Instance Pack Operations Portal cloud brokering, multi-tenancy, cloud analytics capabilities. Instance Pack • Resource provider support in the HPE Data Center Automation Virtual Appliance Operations Portal excludes the use of public cloud and Helion Openstack resource providers. • Includes 1 HPE Data Center Automation Virtual Appliance, including the following as embedded components of the Virtual Appliance that may represent OS Instances on a physical Device, a Virtual Machine or a storage o 10 HPE Server Automation OS Instance (does not include the use of Audit & Compliance, management of Solaris servers, Multi-Master, Service Automation Visualizer or High Availability functionality as a part of the HPE Server Automation component) o 10 HPE Operations Orchestration Server & Storage Node (does not include the use of HPE Operations Orchestration clustering functionality) • HP IT Operations Compliance Ultimate Edition 10 OS Instance Pack • HP Database and Middleware Automation Ultimate Edition 1 OS Instance • HPE Network Automation Ultimate Edition 1 Node • HPE Operations Bridge Ultimate Edition Suite version 3 10 Includes: Operations Bridge Node Pack o 1 HP Operations Manager i Event Management Foundation 10 Pack Operations Bridge Nodes o 1 HP Monitoring Automation for Composite Applications 10 Pack Operations Bridge Nodes o 1 HPE Operations Bridge Reporter Advanced 10 Pack Operations Bridge Nodes o 1 Business Value Dashboard per 1000 Operations Bridge Nodes (for HP Operations Manager i 10.10 and higher) o 1 HPE Operations Orchestration 10 Pack Operations Bridge Nodes o 1 HP Operations Bridge Topology Based Event Correlation Add-on 10 Pack Operations Bridge Nodes o 1 HP Operations Analytics Ultimate Edition 10 Pack Operations Bridge Nodes (limited to laaS Analytics) o 1 Business Value Dashboard per 1000 Operations Bridge Nodes (for HP Operations Manager i 10.10 and higher) o 1 HPE Cloud Optimizer Premium Edition 10 Pack Operations Bridge o 1 HP Universal Discovery 10 Pack Operations Bridge Nodes o 1 HP Universal CMDB Automated Service Modeling Mapped Service • HP Operations Bridge System Collector Add-on 10 Operations Bridge Node Pack • 1 HPE Cloud Service Automation 10 OS Instance Pack • 1 HPE Operations Orchestration 10 OS Instance Pack • 1 HP IT Business Analytics Casual Named User and 1 HP IT • Limited to Cloud Analytics Business Analytics Power Named User · Limited to Cloud Assessment • 1 HPE Enterprise Maps Named User • 1 HPE Helion OpenStack 10 OS Instance Pack

· Limited to 20 GB total per Implementation of this Suite

• 1 HPE Codar 10 OS Instance Pack

• 1 HPE Helion Stackato 20 GB Pack Starter Pack

• 1 HPE Propel Portal Premium Edition 10 User Pack

• 1 HPE Cloud Service Automation 10 OS Instance Pack

• 1 HPE Operations Orchestration Virtual Machine 10 Node

OFFERING INCLUDES

Pack

SUITE

Pack "

HPE Hybrid Cloud

Management Suite

Express Edition 10 Unit

SHITE	1 HP IT Business Analytics Casual Named User and 1 HP IT Business Analytics Power Named User 1 HPE Cloud Optimizer Premium Edition 10 OS Instance Pack 1 HP Universal CMDB Foundation	o 5 Public Cloud Service Instances, or o 10 Edge Deviced / IoT Nodes • There is no separate entitlement to specific components inside the Suite. Only specific capabilities provided by components in context of the Suite's use-cases are part of the entitlement.
HPE Hybrid Cloud Management Suite Premium Edition 10 Unit Pack "	 1 HPE Cloud Service Automation 10 OS Instance Pack 1 HPE Operations Orchestration Virtual Machine 10 Node Pack 1 HP IT Business Analytics Casual Named User and 1 HP IT Business Analytics Power Named User 1 HPE Cloud Optimizer Premium Edition 10 OS Instance Pack 1 HP Universal CMDB Foundation 1 HPE Codar 10 OS Instance Pack 	For this Suite, 1 Unit equals: o 1 Operating System Instance, or o 5 Containers, or o 5 Public Cloud Service Instances, or o 10 Edge Deviced / IoT Nodes There is no separate entitlement to specific components inside the Suite. Only specific capabilities provided by components in context of the Suite's use-cases are part of the entitlement. Use of HP IT Business Analytics is limited to Cloud Analytics. Use of HPE Cloud Optimizer is limited to the environment managed by HPE Hybrid Cloud Management Suite and HPE Cloud Service Automation.
HPE Hybrid Cloud Management Suite Ultimate Edition 10 Unit Pack "	 1 HPE Cloud Service Automation 10 OS Instance Pack 1 HPE Operations Orchestration Virtual Machine 10 Node Pack 1 HP IT Business Analytics Casual Named User and 1 HP IT Business Analytics Power Named User 1 HPE Cloud Optimizer Premium Edition 10 OS Instance Pack 1 HP Universal CMDB Foundation 1 HPE Codar 10 OS Instance Pack HPE Propel Portal Premium Edition 100 Named Users 1 HP IT Operations Compliance Ultimate Edition 10 OS Instance Pack 1 HP Universal Discovery 10 OS Instance Pack 	 For this Suite, 1 Unit equals: 1 Operating System Instance, or 5 Containers, or 5 Public Cloud Service Instances, or 10 Edge Deviced / IoT Nodes There is no separate entitlement to specific components inside the Suite. Only specific capabilities provided by components in context of the Suite's use-cases are part of the entitlement. Use of HP IT Business Analytics is limited to Cloud Analytics. Use of HPE Cloud Optimizer is limited to the environment managed by HPE Hybrid Cloud Management Suite and HPE Cloud Service Automation. Use of HP Universal Discovery is limited to the environment managed by HPE Hybrid Cloud Management Suite and HPE Cloud Service Automation. HP Database and Middleware Automation Premium Edition capability is available as applied content within the Suite and not as a standalone product.

ADDITIONAL TERMS (IF ANY)

o 1 Operating System Instance, or

For this Suite, 1 Unit equals:

o 5 Containers, or

^{*} The HPE Helion Cloud Suite OS Instances licensed by customer ("HCS OSIs") may only be provisioned and managed by HPE Helion Cloud Suite product components. In addition, all HPE Helion Cloud Suite product components must be used solely with regard to the HCS OSIs and may not be used across different OSIs.

[&]quot;The HPE Hybrid Cloud Management "Unit" licensed by customer ("HCM Units") may only be provisioned and managed by HPE Hybrid Cloud Management product components. In addition, all HPE Hybrid Cloud Management Suite product components must be used solely with regard to the HCM Units and may not be used across different Units.

The HP SiteScope software product is covered in the Additional License Authorizations document for HPE Application Performance Management software products. The HP Database & Middleware Automation, HPE Data Center Automation Suite and HPE Server Automation software products and suites are covered in the Additional License Authorizations document for HPE Automation Center software products. The HP IT Business Analytics / HP IT Executive Scorecard software product is covered in the Additional License Authorizations document for HPE IT Business Analytics Center software products. The HP Operations Bridge and HP Virtualization Performance Viewer / HPE Cloud Optimizer software products and suites are covered in the Additional License Authorizations document for HPE Systems Management Center software products.

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Latest version of software licensing documents



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