Additional License Authorizations

For HCLTech Universal IoT (UIoT) platform software product

PRODUCTS AND SUITES COVERED

Products	E-LTU or E-Media available*	Non-production use category
HCLTech Universal IoT (UIoT) platform	Yes	Production and non-production licenses are available

* 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
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 ELTU or E-Media products.
LTU	means License to Use.
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LTU	means License To Use
Site	means any designated physical location in which an Instance of the Software is installed
Platform Instance	means a distribution of the Software with the intention of delivering the product functionality to a given set of devices, applications and Users. Several Platform Instances can be deployed at the same site.
Platform Replication	means a set of Platform Instances on different sites configured to offer geographic redundancy delivering functionalities to the same set of devices, applications and Users. SW may propose optional Software capabilities to ease certain aspect of the geographical redundancy.
Active Instance	means a Platform Instance in a Platform Replication used to deliver the product functionality
Standby Instance	means a Platform Instance in a Platform Replication not used to deliver the product functionality
Quantity	Means number of u that should be ordered together
Tier Capacity	Means an interval of u for which a quantity is valid and with same price
Sensor	entity provisioned in the asset manager, generating data and status managed in the processing units
Msg	A msg is defined by a message processed in the processing units being incoming or outgoing
Msg/s	Capacity for processing units to process Msg, established with the maximum number of msg, incoming or outgoing that can be processed in a second.
Payload	The payload is the part of the Msg transmitted data that is the actual intended message. Msg contains Headers and metadata sent only to enable payload delivery
Payload Size	Amount of Bytes to code the Payload, typically counted in K
Tier of msg/s	Set of Tier Capacity where u is either a msg/s either a Payload Size with a Min number of Sensor, a Max number of Sensor and a Quantity, also named Step
Category	Category of Sensors which reflects a maximum Msg/s (expressed in Day, Hour or Min)

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HCLTech Universal IoT (UIoT) platform SOFTWARE SPECIFIC LICENSE TERMS

Software products with software specific license terms are described below.

Categories

The HCLTech Universal IoT platform core baseline Software is offered as a capacity to support a given number of sensors.
The sensors are organized in different categories.
The Category corresponds to the highest value for Message rate as defined below.
Message Payload Size cannot exceed 4,906 Bytes.

Message Rate Category	Definition	Definition
Category A	Daily	Used to license any device with less or equal than 1 transaction per hour on average
Category B	Hourly	Used to license any device with more than 1 transaction per hour on average

If a device exceeds the Maximum Message/day/Sensor limit of its Category, it needs to be counted in the Category which matches its profile/transaction level.

HCLTech Universal IoT (UIoT) platform Core baseline Software

- SW e-LTU is organized by a sequence of Tiers of Sensors, to be ordered by quantities, in each Category A and B
- SW e-LTU is valid for a site, regardless the number of servers, sockets and CPUs deployed at the site
- Sensors can be active or not. An active sensor counts for 1. An inactive sensor counts for 1 as well. Sensor can be the end device itself or a proxy to the end devices, like a gateway
- The number of sensors enabled by each capacity license (qty 1) is provided in the license description: 100K, 250k, 500k, 1M in the table below
- A production site requires at start the minimum license of 2x100k Category A or 100k Category B
- Additional capacity needs to be licensed with additional Category A and B

Tiers	Range (ksensors)	Category 0/A/B Steps
T1	0-1.000k	100k
T2	1.000-5.000k	250k
T3	5.000-10.000k	500k
T4	10.000-20.000k	1M
T5	20.000-50.000k	1M

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HCLTech UIoT platform Non-Commercial

This license entitles Licensee the non-commercial use of the product. Non-commercial use of the product is restricted to the following cases a) Licensee developing Licensee add-on applications; b) migration testing; c) pre-production staging; d) version upgrades/configurations and transition purposes; e) demonstration; f) people training. One Non-Commercial license is required per site, on which the HCLTech software is running and is limited to 200 Sensors of any Category, regardless of whether the site is associated with another through Platform Replication, or not.

HCLTech UIoT platform optional Protocol Software

- oneM2M binding protocol MQTT is an optional Software requiring an additional Broker license

HCLTech UIoT platform Active-Standby rules

- This license is applicable to Platform Replication with the combination of one Active Instance and one Standby Instance.
- Standby Instance definition applies to the backend database sub-systems of the standby site
- When frontend processing units are delivering product functionality then the topology is named active-standby with front end active-active topology; otherwise, topology is named active-standby with front end active-standby
- In case of active-standby with front end active-standby, any applicable license of the Active Instance can be shared with the standby instance in the replication
- In case of active-standby with front end active-active, the licenses of the Active instance are not sharable with the Standby Instance in the replication and should be duplicated

HCLTech UIoT platform other Optional

These licenses delivers

- some specific functionalities may require an additional optional license
- Other Optional SW e-LTU are valid for a site, regardless the number of servers, sockets and CPUs deployed at the site

Restriction for MQTT broker

- Starting UIoT release 1.4, MQTT broker is matter of an optional separate license associated with the option oneM2M MQTT license.

HCLTech Universal IoT (UIoT) platform consumption offering

HCLTech UIoT platform licenses can be purchased in a consumption-based model. With this model, the customer will be invoiced quarterly in arrears based on usage. The term license is set to a minimum of 3 months and can be renewed whenever needed. All licensed LTUs as per the above definitions can be used. The charging is based on measured consumption of all the LTUs over the quarter. Interfering or disabling any software designed to allow HCLTech to monitor consumption will be a material breach of this license. After termination of the consumption contract the customer has no further rights to use the UIoT software. A minimum agreed when signing the contract will be charged at each invoice.

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