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# Glossary

for

## Air Supply-Pilot

Version 1.0 approved

Prepared by



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Name	Date	Reason For Changes	Version
Business Rules for AS-P	12/10/18	Original	1.0

## Glossary

Term	Description	Aliases
<b><i>Delivered</i></b> <b>(status)</b>	status indicating that the order has arrived to the destination.	-
<b>Delivery run</b>	the process during which a drone is in flight to deliver the orders	Shipping
<b><i>Dispatched</i></b> <b>(status)</b>	status indicating that the order has begun its delivery run	-
<b>Dispatch list</b>	a list of orders from the dispatch queue that are to be dispatched on the next available drone	-
<b>Dispatch queue</b>	a queue of dispatch lists used by dispatcher for shipping orders	-
<b>HA email</b>	an email that should be owned by Hospital Authority members and staffs	-
<b>Itinerary</b>	the sequence of stops a drone makes throughout its delivery process	-
<b>Itinerary leg</b>	a segment between each stop of the drone's shipping route	-
<b>Load capacity</b>	the weight of orders carried by the drone, excluding the drone weight.	Carrying capacity
<b>Location altitude</b>	the height of an object or point in relation to sea level or ground level	-
<b>Location latitude</b>	the angular distance of a place north or south of the earth's equator	-
<b>Location longitude</b>	the angular distance of a place east or west of the earth's equator	-
<b>Order ID</b>	a unique identification number to distinguish each order in the system	Order number
<b>Order log</b>	a record of detailed information of all completed orders through the system.	-
<b>Order priority</b>	“high”, “medium” and “low” options to specify the urgency and importance of each order	-

<b>Priority queue</b>	a queue of orders that have been arranged based on the order priority which will be used for 'pick and pack' by warehouse personnel.	-
<b><i>Processing by warehouse</i> (status)</b>	status indicating that the order is being processed by the warehouse	-
<b><i>Queued for dispatched</i> (status)</b>	status indicating that the order is waiting to be loaded to the drone	-
<b><i>Queued for processing</i> (status)</b>	status indicating that the order has been placed, and is waiting to be processed by the warehouse	-
<b>Shipping Confirmation</b>	a soft copy of the shipping label sent through email to the clinic managers in order to inform them that their orders have been dispatched.	-
<b>Shipping tag</b>	label attached to the container to be dispatched	Shipping label
<b>Supplying Hospital</b>	Queen Mary Hospital	Warehouse
<b>Token</b>	a link that redirects and gives access to the registration page of the system	-
<b>Warehouse Processing</b>	status of an order to be packed by warehouse personnel	Pick and pack