

## Emirates to set up world's largest air cargo hub for distribution of COVID-19 vaccine

26 October 2020 | News

### Emirates SkyCentral DWC to be operated as a dedicated anchor hub for COVID-19 vaccine distribution



Emirates SkyCargo is stepping up its readiness to handle the logistical complexities of distributing a potential COVID-19 vaccine globally by creating the world's first dedicated airside cargo hub for the vaccine in Dubai.

The air cargo carrier is taking a global leadership position by announcing that it will be re-opening its Emirates SkyCentral DWC cargo terminal in Dubai South to serve as a dedicated anchor hub for cold chain storage and distribution of the vaccine.

The freight division of Emirates has also set up a dedicated rapid response team to coordinate requests from the various partners involved in the international vaccine distribution ecosystem and to streamline the carrier's response to vaccine transportation requests.

Emirates SkyCargo's vaccine hub in Dubai South will be the largest dedicated airside facility in the world for COVID-19 vaccines. The Dubai hub will allow the air cargo carrier to fly in vaccines from manufacturing sites globally, store and prepare shipments for regional and global distribution.

Emirates SkyCentral DWC has over 4,000 square metres of temperature controlled GDP certified dedicated pharma storage area allowing for large scale storage and distribution of the potential COVID-19 vaccines. Overall, it is estimated that the facility can hold around 10 million vials of vaccine at a 2-8 degrees Celsius temperature range at any one point of time.

The state of the art infrastructure at Emirates SkyCentral DWC is also complemented by one of the world's largest fleet of Cool Dollys helping protect temperature-sensitive cargo during transit between the aircraft and cargo terminal.

Emirates SkyCargo will be able to rapidly move vaccine shipments from manufacturing sites to the vaccine hub and then onwards to the rest of the world on a combination of scheduled and passenger flights.