

## Key terms related to Urban Air Mobility

<b>Air Taxi</b>	Manned Vertical Take-Off and Landing Aircraft carrying humans along short routes, which are not serviced by conventional civil aviation operators.
<b>Beyond Visual Line of Sight (BVLOS)</b>	Sometimes also called BLOS. This is where the flying of a drone is without a pilot maintaining visual line of sight on the aircraft at all times.
<b>Concept of Operations (in Urban Air Mobility) [ConOps (UAM)]</b>	A definition of operations, operational environments and applicable legislative and/or regulative framework documents, in the context of Urban Air Mobility operations.
<b>Electric Vertical Take-Off and Landing (eVTOL)</b>	Type of aircraft that uses electrical propulsion to take-off, hover, and land vertically.
<b>U-space</b>	A set of new services relying on a high level of digitalisation and automation of functions and specific procedures designed to support safe, efficient and secure access to airspace for large numbers of drones.
<b>Unmanned aerial vehicle (UAV)</b>	An aircraft without a human pilot, crew or passengers on board. They can be piloted remotely or by an autonomous system.
<b>Unmanned aircraft system (UAS)</b>	UAV and in addition to it the necessary operation infrastructure and control units on ground and air, such as data transmission infrastructure and other operation support systems and/or elements.
<b>Vertiports</b>	Landing site or airport designed specifically to support eVTOL operations, including taxiing and parking.

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(Definitions by [UAM Explained](#))