

**Urban Air Mobility (UAM):**  
Simply put, low-altitude air traffic at scale over populated areas

Major urban transport innovation challenge for UAM:  
Manage proactively co-opeting interests across stakeholders

General features of the COVID-19 aftermath:

- Safety: the highest priority
- Individual-to-Social boundaries
- AoT - Acceleration-of-Things
  - Adoption or Abandonment
  - Strengthening or Relaxation of rigid regulatory mindset (fit-for-purpose)
  - Responsibility & Initiative of Local Authorities (tailored solutions)

**EU Urban Air Mobility** A Community and the Voice of 42 cities / regions

**FrontRunners** [ 12 demonstrator projects (17 cities / regions, incl. 2 Cross-border) ]

**Fellows** [ 25 cities / regions ]

More than 500 diverse stakeholders mobilised across Europe to work on bringing urban mobility to the 3<sup>rd</sup> dimension!

**EIP-SCC**

**UIC<sup>2</sup> UAM Initiative Cities Community**

**Smarter With Gartner** Subscribe

COVID-19 Finance Human Resources IT Legal & Compliance

### Why Flying Drones Could Disrupt Mobility and Transportation Beyond COVID-19

May 19, 2020 | Contributor: Laurence Goasduff

Flying drones and robotaxis will enable faster transportation of people and goods. CIOs must include air mobility in their supply chain strategies to remain competitive.



Examples of UAM vehicle include:  
drones, eVTOLs, ... airships/zeppelins



**EVERDRONE** HOME MISSION OFFER PARTNERSHIP NEWS JOBS CONTACT

**AUTONOMOUS DRONES ARE NOW DELIVERING DEFIBRILLATORS TO 80,000 RESIDENTS IN SWEDEN**

Jun 4, 2020

FOR THE FIRST TIME IN THE WORLD, DRONES ARE BEING USED AS A FULLY INTEGRATED PART OF EMERGENCY DISPATCH

GOTHENBURG, SWEDEN, 15/5/2020. Everdrone, a global leader in autonomous drone technology, today announced it is now deploying a drone system that delivers Automated External Defibrillators (AEDs) to the scene of cardiac arrests. In doing so, bystanders will now have the ability to initiate life-saving measures while awaiting professional medical care.

**quantum systems** HOME NEWS & EVENTS

**Drone delivers Covid-19 tests to laboratory in less than seven minutes**

Jun 4, 2020

Quantum-Systems GmbH tests transport of human medical samples via drones for timely results.

**French Covid-19 Drones Grounded After Privacy Complaint**

World

By [Hélène Fouquet](#) and [Gaëtan Stéphan](#)

18 May 2020, 12:13 CEST | Updated on 18 May 2020, 18:10 CEST

- Highest court faces law enforcement to stop up legal frame
- Privacy group with legal action on drones used for crime checks

**THE CONVERSATION**

COVID-19 Arts + Culture Business + Economy Cities Education Environment + Energy Health + Medicine Politics + Society Science + Technology

**Coronavirus: drones used to enforce lockdown pose a real threat to our civil liberties**

News 10/5/2020