CAPE

Cape Aerial Telepresence



Cape users can connect to drones anywhere, and safely fly. The only software for remote drone operation.

- Remote Drone Operation
- Livestreaming
- DataManagement
- Flight Safety



FAA Integrated Pilot Program (IPP)

- Announced by FAA in May 2017
- Goal of the IPP is to accelerate safe drone integration
- Help USDOT and FAA craft new rules that support the complex low-altitude operations safely
- IPP <u>participants</u> tasked with testing operational concepts such as BVOLS, flight over people, flights at night, package delivery, detect-and avoid, etc
- Cape and the City of San Diego are one of the 10 partnerships selected







CAPE PILOT RESULTS

Chula Vista Police Department

- 442 total missions flown
- **60** drone involved arrests
- **205** DFR first on scene
- 102 seconds avg. response time

VIDEO: CNN April 2018



Ensenada Mexico

- 2545 total missions flown
- 576 drone involved arrests
- 147 drone interventions
- **4.4** average flights per every arrest

Results:

- **10%** drop in overall crime rates
- **30%** drop in home robberies
- 90-95% reduction in police response time to calls for service

Police capture suspects using Cape





MENU

CAL FLIGHT(S) IN THE LAST 30 DAYS



