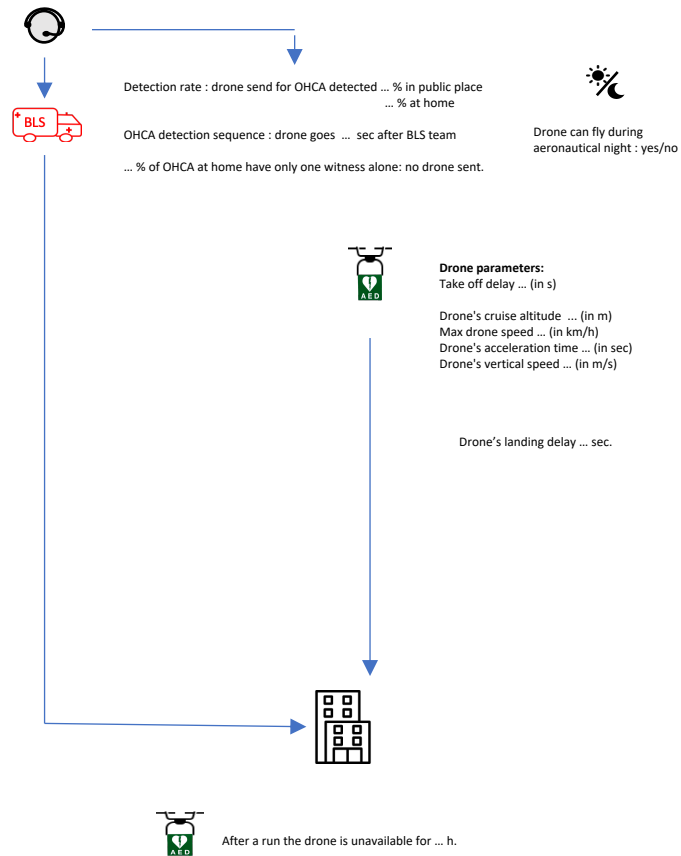
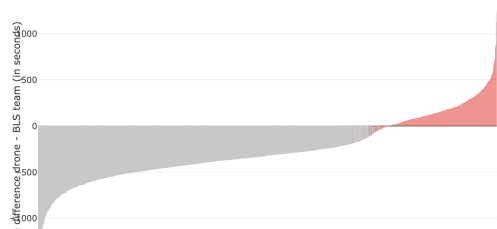
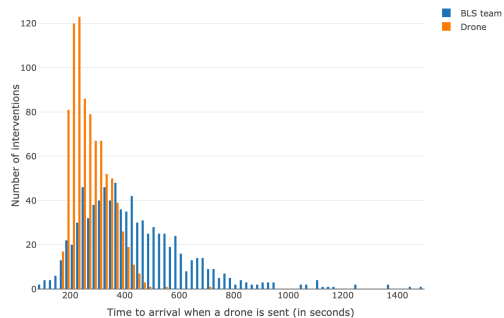
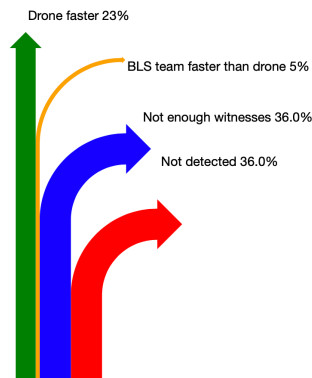


Unconsciousness detected



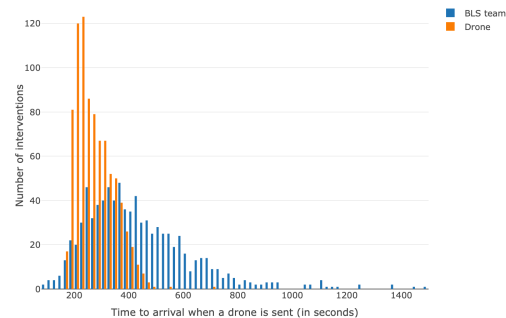
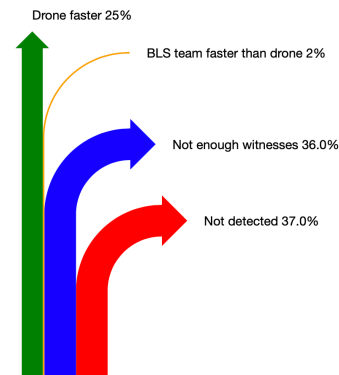
Simulation A

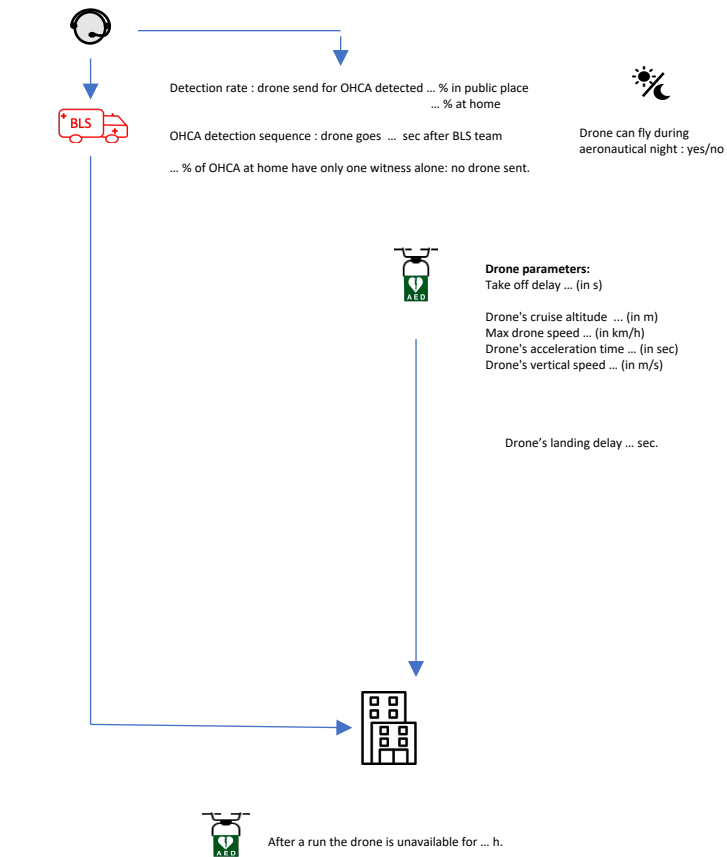
Results



Simulation B

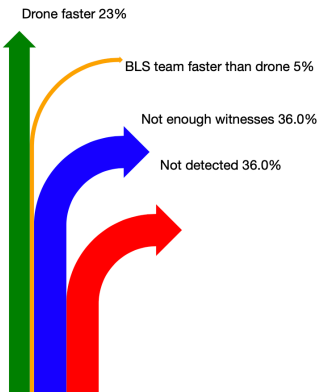
Results



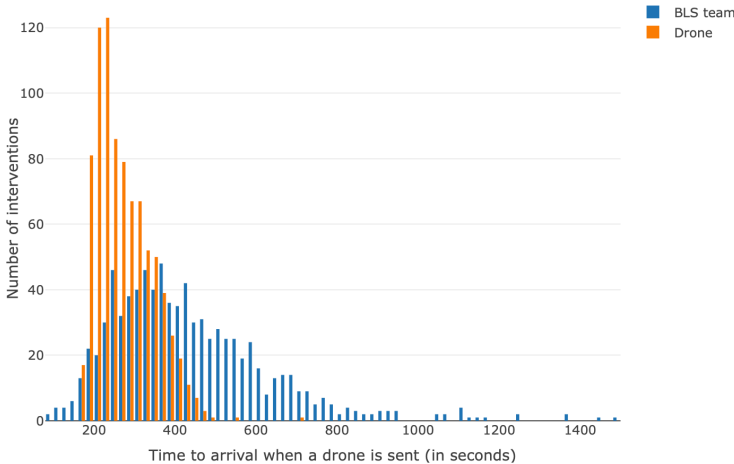


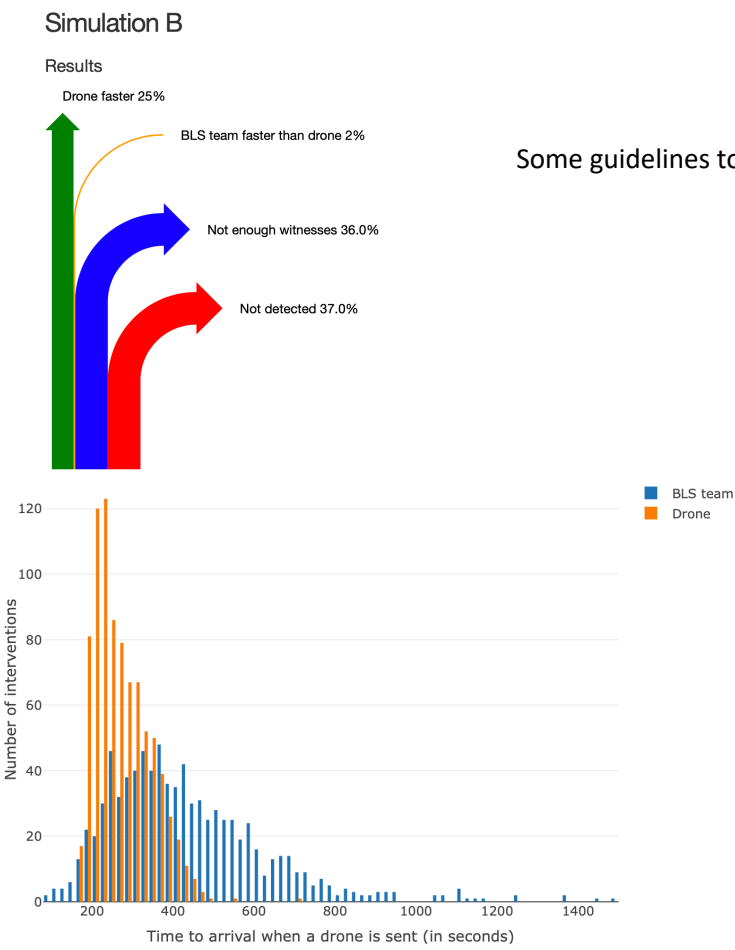
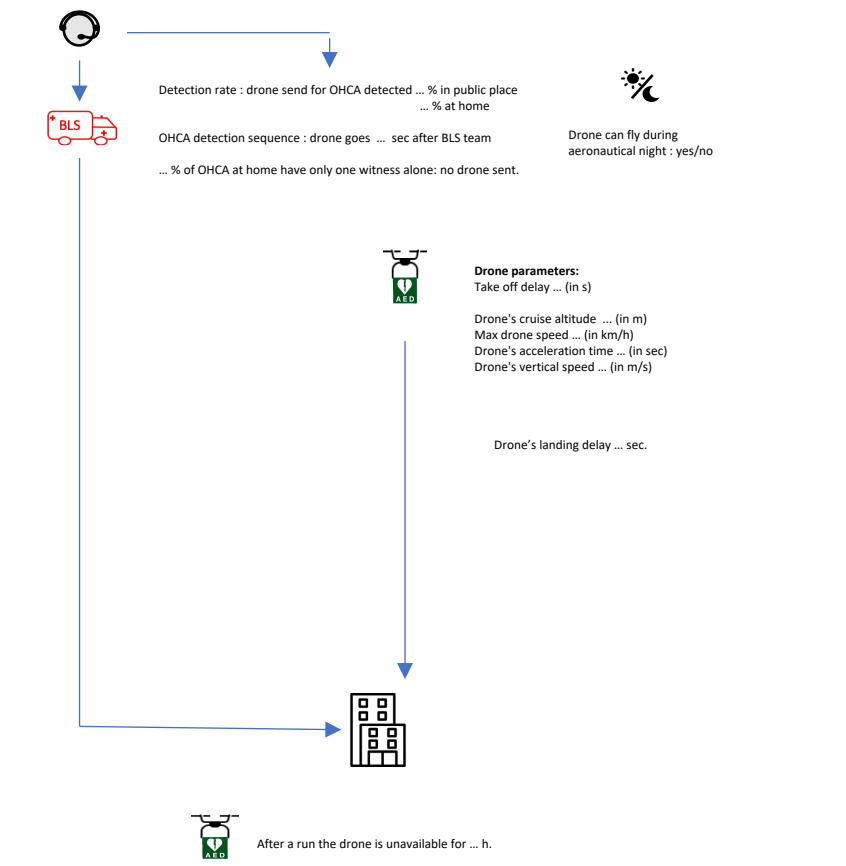
Simulation A

Results



Some guidelines to read graphs





Some guidelines to read graphs


Unconsciousness is detected



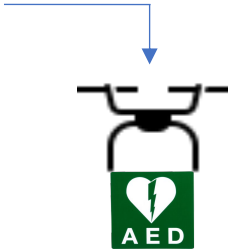
Detection rate:
drone send for OHCA detected
... % in public place
... % at home

OHCA detection sequence:
drone goes ... sec after BLS team

Bystanders:
... % of OHCA at home have only one witness alone: no
drone sent.

 Drone can fly during
aeronautical night :
yes/no

BLS team leaves

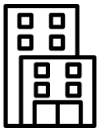


Drone takes off

Take off delay ... (in s)
Drone's landing delay ... (in sec).

Drone's vertical speed ... (in m/s)

Drone's cruise altitude ... (in m)
Max drone speed ... (in km/h)
Drone's acceleration time ... (in sec)



After a run the drone is
unavailable for ... h.