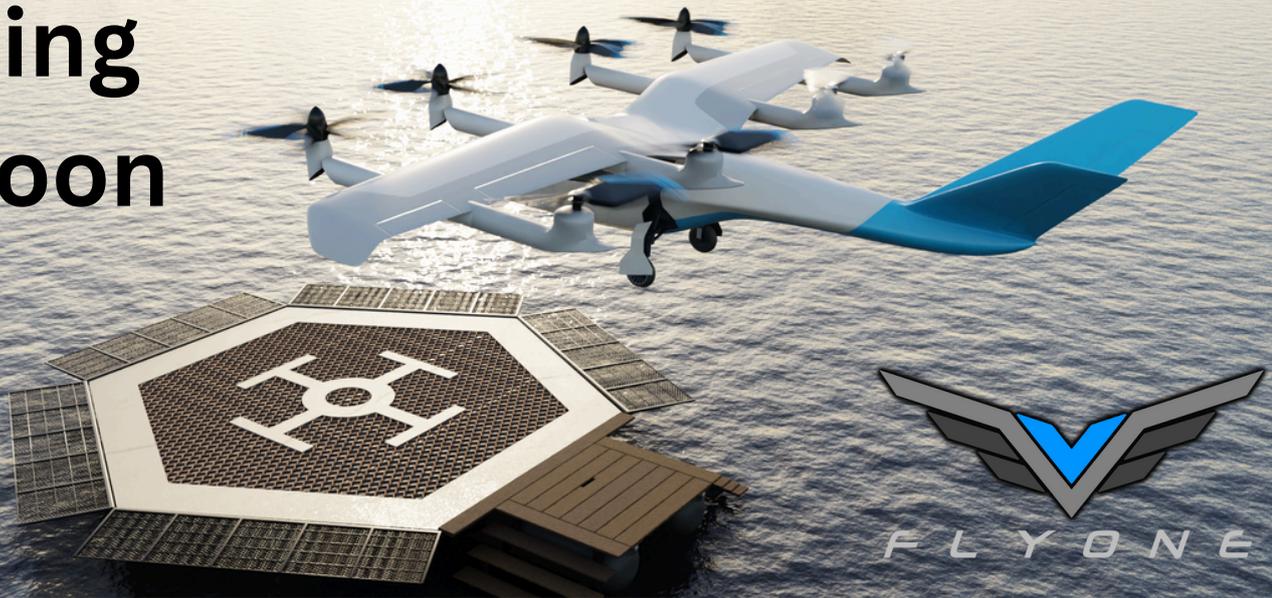


Landing Pontoon



Aircraft

To Service the market leading eVTOL aircraft including Archer, Beta, Vertical Aerospace and of course, the Air ONE imported and distributed by FlyOne



Requirements

Comply with section 4.24 of CASA document [AC139R](#) and [AC 91-29 v1.3](#) Section 2.4.2

On board energy of up to 200kWh for recharging of eVTOL aircraft.
On-board air forced cooling system (condenser) to enable rapid charge for aircraft with off-board cooling requirements (all aircraft other than Joby).

Autonomous taxi capable, can be activated remotely to taxi to pre defined location and return taxi to egress point for passengers (marina or jetty)

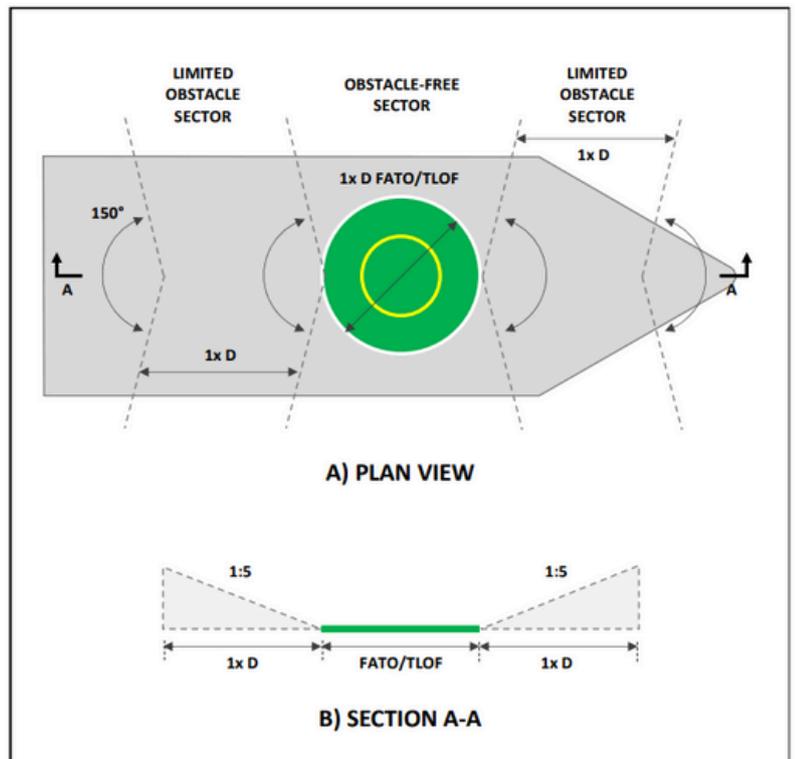


Figure 13: Amidships location – shipboard heliport obstacle limitation surfaces



Lead time

Construction estimate for the first unit with fully integrated charging solution for boats and eVTOL is 12 months