

# Fleasy One

Hydrogen point-to-point solution with 1000km range

Certification planned EASA and FAA 2028



## Aircraft Information

Piloted aircraft with vertical take off capabilities  
The 8 electric engines with custom variable-pitch propellers are supplied by a hydrogen fuel cell  
Range of more than 1000 Km / 540 Nm with 4 passengers + 1 pilot  
Speed : Cruise 300km/h (162 kn), Max 350km/h - (189kn)  
VFR rules operation  
No CO<sub>2</sub> /NO<sub>x</sub> emission  
Low maintenance cost (\$385 / flight hour)

## Aircraft Cabin & Cargo

5 Seats composed of 4 passenger and one pilot  
Seat stabilisation system keeping guests well seated during all flight phases.  
Capacity to store one suitcase per seat, additional baggage compartment accessible from the cabin

## Safety

Humanly piloted  
Capacity to fly with 4 operational engines  
Glide ratio of 10 - Ballistic parachute



Range map from Paris for your flights with 4 passengers and 1 pilot.  
VFR rules with 30mn fuel reserve



MTOW: 2200kg  
Take-off height: 5.15m  
Wingspan: 8m  
Footprint : <9m

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