

# Modular enables Seamless 2D and 3D transit



\* My suggestion to parallel develop a surface vehicle for modular UAM use came after Hyundai bought Terrafugia.

Why limit yourself?

Six reasons why the one below is better.

1. Airfoil is to provide lift during flight. After vertical takeoff, rear-rotors power off and align with the sleek boom to reduce drag.

Airfoil means better redundancy and range.

2. Not in the depiction: connection of airfoil to boom, landing gear and cabin clamping are one. Why? People may not like to see themselves attached only roof-side.

3. Having landing gear means that it can be used as a common eVTOL too.

\* The eVTOL concept on the left was featured at the 5th Transformative Flight conference, hosted by AHS and NASA Ames Research in San Francisco, Jan. 2018. Twin-boom configuration also possible with matching rotor layout.

Always helps when a big OEM thinks similarly.



Airbus Pop.Up

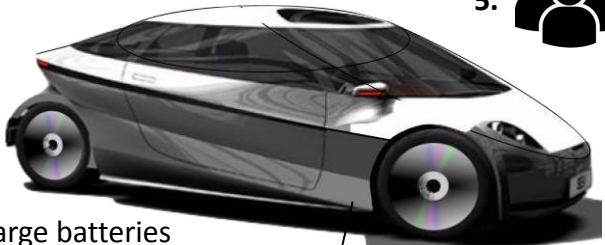


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4. Upright front fans can be used to charge batteries (thru wind energy) in standstill position, when surface vehicle is doing its business. Angle of attack means the body lifts during flight, has downforce when driving.

6. Can be used outside the city.



hybrid