Aeolus: personal airship concept

Peter Lobner, 5 August 2019

This airship was designed circa 2009 by Christopher Ottersbach as a vehicle for two to four people to enable them to stay airborne for a journey of two weeks while being independent from any sort of infrastructure. While it floats like a balloon and is moved by the wind, Aeolus has an aerodynamic shape and is propelled by two large propellers. On demand, the airship can be steered in any direction. The vertical shape of the airship reduces its ground footprint and a foldout ramp allows landing in small, remote areas. The passengers can travel to exotic and untouched places without leaving traces.

You'll find more details on the Aeolus airship on the Tuvie website at the following link. This was the source of the graphics in this section.

Aeolus renderings. Source. Tuvie.com
Aeolus stern quarter view.  
Source. Tuvie.com