

PERLAN PROJECT IMAGINE

AN ENGINELESS AIRCRAFT REACHING THE EDGE OF SPACE



ENERCRAFT is pleased to announce that it has been selected to support the PERLAN PROJECT for its next flight in El Calafate, Argentina.

The mission for the PERLAN aircraft is flying to 90,000 feet at the edge of space to explore the science of giant mountain waves that help create the ozone hole and change global climate models. This requires the engineering of a spacecraft with glider wings that can fly in less than 3% of normal air density and at temperatures of minus 70 degrees C, conditions approximating the surface of Mars. These missions will provide education and inspiration for young people seeking careers of exploration and adventure in engineering and science.

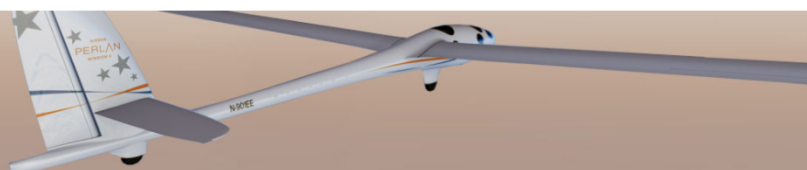
ENERCRAFT will actively support the next milestone for the project, by providing an innovative Ultra-Starter 28V 40Ah unit, to assist the PERLAN Team on the ground operations of the unique Egrett Grob 520 aircraft, which will tow the PERLAN glider to fulfil its next mission.

Join us all for this event, next August in Argentina!!



ENERCRAFT – Energy to Fly

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In 2014 Airbus Group joined the project as a partner and major funder. Airbus Group is a European industrial flagship which unites the capabilities of three market leaders: Airbus, Airbus Defense and Space, and Airbus Helicopters. Combining European heritage with global outreach, the diversity Airbus talent and technology drives innovation, integration and fostering a global community. The Airbus team has been providing technical consultations as well as financial backing to support the Perlan's goal to explore the edges of space in a glider.