



High temperature PEM fuel cells - CO and sulphur tolerant

Airborne fuel cells

Serenergy is chosen by DLR (the German Aerospace Centre) as supplier of fuel cells for research aircraft.

On-board HTPEM fuel cell stack modules, delivered by Serenergy, are being used as propulsive energy source. [read more...](#)



Evaluation Kit with LabVIEW

The embedded control system on our new fuel cell Evaluation Kit uses CAN as the communication platform which can be easily integrated with Labview software.

To simplify your integration process we have developed a demo application in Labview as an interface to our system. We provide the original code for this application, allowing you the freedom to customize and expand the functionality as desired. [read more...](#)



Full Cell Applications

Serenergy's fuel cell products provide reliable, efficient and environmentally friendly power for a variety of leisure, industrial and military applications.

We closely collaborate with leading system integrators in the fuel cell industry. If you are an end user looking for a complete fuel cell system solution - please contact us and take advantage of Serenergy's partnerships. [read more...](#)



Buy our new fuel cell Evaluation Kit - Just supply hydrogen, a load and a PC! [read more...](#)



Airborne Fuel Cells

Serenergy chosen by DLR as supplier of fuel cells for research aircraft

In cooperation with *Lange Aviation*, the *German Aerospace Centre (DLR)* is developing the *Antares DLR-H₂* research aircraft. On-board HTPEM fuel cell stack modules, delivered by Serenergy, are being used as propulsive energy source. Serenergy is cooperating with DLR on the integration of the fuel cell system, where 4 *Serenus 390 Air C* fuel cell stack modules are capable of supplying the necessary peak power for take-off.

The research project with *DLR* is giving Serenergy experience with the operation of fuel cells under extreme operational conditions in terms of high altitude, temperature, inertial forces and vibration.

[>>link to DLR](#)

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