

# Science Park

The High Tech Incubator

ESA



space solutions

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## **Space-Lock RD (RotaDamp)**

### **Development and qualification of a Rotary Damper for space applications.**

A competitive rotary damper for space applications is being developed, including qualification according to ECSS.

Several innovative features will enable a product having high technical performance and competitive price, especially for high-volume production runs. Several hardware generations will be built and tested during development. The matured design will be subjected to a full qualification test campaign meeting ECSS requirements.

#### **USP**

Highly competitive rotary damper for space applications.

#### **Space connection**

The product will be used on board of satellites.

#### **Team**

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