

## New website BDS Space Division

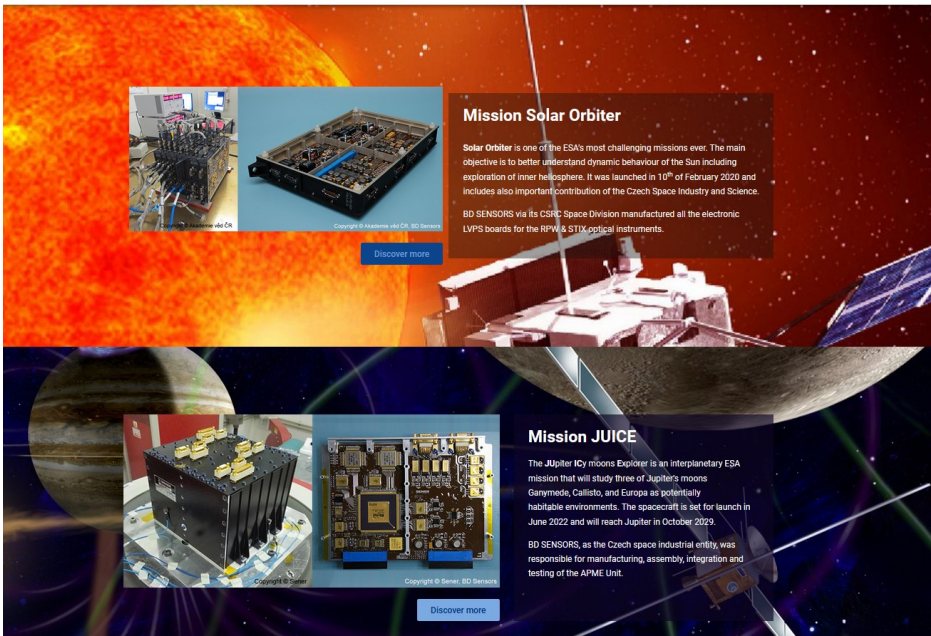
► Space bookmark in the BDS website:

**BD SENSORS**  
tlakoměrná technika

Tlak Hladina Spínače Vyhodnocení Kalibrace Odvětví **Space** IoT

► Look at the [www.csfc.cz](http://www.csfc.cz):

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**Mission Solar Orbiter**

Solar Orbiter is one of the ESA's most challenging missions ever. The main objective is to better understand dynamic behaviour of the Sun including exploration of inner heliosphere. It was launched in 10<sup>th</sup> of February 2020 and includes also important contribution of the Czech Space Industry and Science.

BD SENSORS via its CSFC Space Division manufactured all the electronic LVPS boards for the RPW & STIX optical instruments.

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**Mission JUICE**

The Jupiter Icy moons Explorer is an interplanetary ESA mission that will study three of Jupiter's moons Ganymede, Callisto, and Europa as potentially habitable environments. The spacecraft is set for launch in June 2022 and will reach Jupiter in October 2029.

BD SENSORS, as the Czech space industrial entity, was responsible for manufacturing, assembly, integration and testing of the APME Unit.

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