



Bright Aerospace - a division of Bright Solutions Srl. Laser Solutions for Space

About us

Bright Aerospace operates as a dynamic division of Bright Solutions Srl. Established in early 2017, its primary focus lies in the development and manufacturing of advanced Solid State Lasers specifically tailored for aerospace applications.

Leveraging on their extensive expertise in creating highly ruggedized laser units designed for flight, alongside their experience in developing lasers for satellite instruments, Bright Aerospace is positioned to provide a comprehensive range of design, customization, and manufacturing services.

They cater to clients engaged in the development of sophisticated laser instruments for various space missions, offering precision, reliability, and innovation in every project.

Their commitment to excellence and cutting-edge technology enables them to meet the unique challenges of aerospace applications, making them a trusted partner for organizations at the forefront of space exploration and technology.

Main fields of activity include:

- high energy (~Joule-class) lasers at 1064, 1030, 532 and 355 nm for space-borne atmospheric LIDAR instruments
- high power (~100 W class), ns and sub-ns, high repetition rate laser solutions designed for Aerospace
- multi-beam and multiple wavelength lasers for LIDAR and altimeters
- miniaturized high peak power pulsed lasers

For any inquiry, please contact us directly at info@brightsolutions.it or sales@brightsolutions.it



BRIGHT SOLUTIONS SRL

Via degli Artigiani 27
27010 Cura Carpignano (PV)

CALL US

Tel +39 0382 583094

Fax +39 0382.583690

OUR EMAIL

info@brightsolutions.it

sales@brightsolutions.it