



CELESTIA STS

“Trustworthy Engineering for Tailor-Made Solutions in Simulation, Testing, and Communication”

About us

Located in Leiden, **Celestia STS (C-STTS)** was established in 1985 as Satellite Services B.V. (SSBV). In 2016, the company was acquired by Celestia Technologies Group and rebranded as Celestia Satellite Test & Simulation B.V. to serve as a competence center for Electrical Ground Support Equipment (EGSE) and TT&C solutions. For over 40 years, C-STTS has provided the European and international space industry with modems and Electrical Ground Support Equipment. Their systems are utilized in space programs, ranging from Galileo ground stations to testing facilities for ESA's Copernicus satellites. Having contributed to over 80% of major ESA missions, C-STTS has earned an outstanding reputation for excellence within the space sector.

Company highlights/ Milestones

C-STTS has a strong customer base, having provided numerous systems to leading companies and institutions in the space industry, including the European Space Agency (ESA), NASA Jet Propulsion Laboratory (JPL), Airbus Defence and Space, Thales Alenia Space, OHB System, BAE Systems, Sitael.

Solutions

C-STTS offers a wide range of highly configurable and scaleable EGSE products including TM/TC, Bus interfaces (MIL-1553/SpaceWire/CAN), Discrete Interfaces, Gigabit (WizardLink/LVDS) Interfaces & Payload Data Processing software. With this wide range of products in combination with COTS, C-STTS provides bespoke, turn-key testing solutions primarily targeted to the space industry. Furthermore, C-STTS provides Optical Modems to be integrated in Optical Ground Stations



Company facts

- 40+ years experience in the space industry
- Part of the Celestia Technologies Group
- 31 Employees
- Located in Leiden
- ISO 9001:2015 Certified
- JOSCAR Registered



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Connect

