



SURREY SATELLITE TECHNOLOGY LTD

Tycho House
20 Stephenson Road
Surrey Research Park
GUILDFORD GU2 7YE
UNITED KINGDOM
Phone: + 44 (0)1483 803803
Fax: + 44 (0)1483 803804
E-mail: info@sstl.co.uk
Website: www.sstl.co.uk

MANAGEMENT

Executive Chairman

Professor Sir Martin Sweeting

Group Managing Director

Patrick Wood

Commercial Director

Luis Gomes

Finance Director

Sarah Parker

STRUCTURE AND ACTIVITIES

SSTL was established in 1985 as a spin-out company from the University of Surrey. In 2008 the Company set up a US subsidiary, Surrey Satellite Technology LLC with offices in Denver, Colorado. SSTL is an independent company within the Airbus Group.

SSTL is the world's leading small satellite company, delivering operational space missions for a range of applications including Earth observation, science and communications. The Company designs, manufactures and operates high performance satellites, ground systems and space sub-systems.

SSTL is certified to ISO 9001: 2008 and ISO 4001: 2008 and employs over 500 staff.

MAIN SPECIALISATIONS

- Earth Observation satellite platforms and payloads
- Telecomms & Navigation satellite platforms and payloads
- Subsystems, including AOCS, reaction wheels, GPS receivers, star trackers, high speed data recorders, RF, on-board computers, propulsion and power management
- Ground Segment, including mission planning systems, mission control centres, ground station equipment, image processing services, mission support and operations
- Launch services
- Space technology training and development programmes

MAIN SPACE CONTRACTS

Since 1981, SSTL has built and launched 49 small satellites with a further 18 currently in manufacture. Our customers include commercial organisations, international governments, ESA and NASA.

Recent satellites and customers

- Navigation payloads for Europe's Galileo programme
- Quantum platform for EutelSat
- NovaSAR-S, small radar satellite
- FORMOSAT-7 platforms for NOAA and Taiwan
- KazEOSat-2 and KazSTSat for Kazakhstan
- AISat-1B for Algeria (ASAL)
- TripleSat/DMC3 constellation for 21AT (China)
- TechDemoSat-1 for the UK government
- NigeriaSat-2 and NigeriaSat-X for National Space Research & Development Agency (Government of Federal Republic of Nigeria)
- exactView-1 for exactEarth

BUYER'S GUIDE REFERENCES

1.1.2. / 1.1.4. / 1.2.1. / 1.3.2. / 2.1.1. / 2.1.2. / 2.1.3.2. / 2.1.4.2. / 2.1.5.1. / 2.1.5.2. / 2.1.5.3. / 2.1.6.1. / 2.1.6.3. / 2.1.7.1. / 2.1.7.4. / 2.1.8.1. / 2.1.9.1. / 2.1.10.1. / 2.1.10.4. / 2.1.11.1. / 2.1.12. / 2.1.18. / 2.2.2. / 3.1.2.1. / 3.1.2.2. / 3.1.2.3. / 3.1.2.4. / 3.1.2.5. / 3.1.2.7. / 3.1.2.8. / 3.1.2.9. / 3.1.2.10. / 3.1.4.1. / 3.1.4.2. / 3.1.4.3. / 3.1.4.5. / 3.2.1. / 3.2.4. / 3.2.8. / 3.3.1.



SYDERAL SA

Neuenburgstrasse 7
3238 GALS
SWITZERLAND
Phone: + 41 32 338 98 00
Fax: + 41 32 338 99 34
E-mail: info@syderal.ch
Website: www.syderal.ch

SYDERAL POLSKA Sp. ZO.O.
Ul Abrahama 1A
80-307 GDANSK
POLAND
Phone/Fax: +48 58 535 05 70

GENERAL MANAGEMENT

C.E.O.

Olivier Henin

C.T.O.

Olivier Moulin

C.C.O.

Martin Flueckiger

C.O.O.

Sebastien Mazerolle

The company is an independent SME.

STRUCTURE AND ACTIVITIES

SYDERAL S.A. is a main electronic equipment supplier for satellite payload and platform.

SYDERAL SA designs and produces on-board electronic equipment for space applications since more than 25 years and has participated in more than 50 missions without any failures.

Customers include ESA, NASA, Meggitt, Leonardo, Thales Alenia Space and Airbus Defense and Space.

The company has end-to-end engineering competencies in digital and analogue electronics as well as software solutions and has extensive in-house production facilities, qualified to ECSS standards.

SYDERAL's areas of expertise include

- Instrument Control Units
- Data Management and Processing Units
- Payload Interface Units
- GNSS solutions.

BUYER'S GUIDE REFERENCES

2.1.2. / 2.1.2.1. / 2.1.2.2. / 2.1.5.2. / 2.1.8.1. / 2.1.11. / 2.1.12. / 3.1.1.4.6. / 3.1.2.8. / 3.1.4.1. / 3.3.3.



INSIGHT-Instrument Control Unit



EUCLID-Antenna Deployment and Pointing Mechanism Electronics