



ORBITIMES



Highlights of Orbit's 14/02/18 customer seminar on airborne satcom and audio systems as well as LEO/MEO ground stations

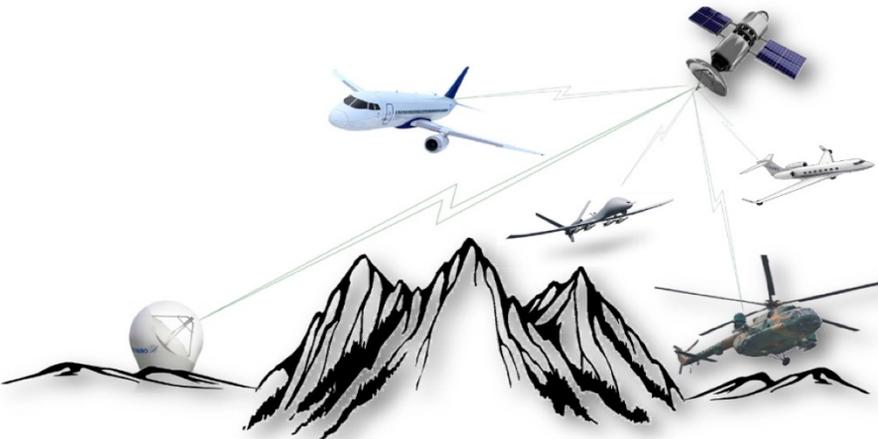
On February 14, 2018 Orbit held a full-day event for a global strategic customer at the company's facilities. The seminar examined Orbit's capabilities in three leading business lines: airborne satcom and audio systems as well as NGSO ground stations. A series of presentations outlined the separate marketplaces, detailed the issues facing those markets and explained how Orbit is addressing them with industry-leading technology and solutions.

Airborne Satcom

We demonstrated how Orbit is addressing the airborne satellite communications market, with its continually more challenging requirements for products delivering high bandwidth, frequencies, transmission power and reception quality, all packaged in compact, low-weight containers capable of withstanding extreme environmental conditions. Orbit showed how it is meeting these demands by optimizing its resources, experience, technology and building blocks to create innovative, new solutions.

Airborne Audio

We portayed the scope of the airborne audio systems marketplace, and showed how Orbit is answering the needs of that market with exceptional 3D Audio, Adaptive Noise Reduction and Voice-Activated Detection, as standard features.



Orbit's 3D Audio delivers a 360-degree clear audio experience with significant benefits for pilots facing complex, multi-factor situations. It increases situational awareness and flight safety, and reduces workload, fatigue and unwanted incidents.



LEO/MEO Ground Stations

We also reviewed the world of LEO and MEO ground stations, where Orbit provides complete, end-to-end, small- to large-scale solutions integrating pedestals, controllers and communications. By providing a technological infrastructure for high-quality transmission, reception and decoding of information, Orbit can execute projects of any size, anywhere in the world.

Summary

In the seminar, we reviewed the various market challenges while providing interesting and relevant materials in the context of our product offering. Beyond updating participants with Orbit's latest capabilities, this kind of event provides an atmosphere of trust, intimacy and direct contact with company personnel. Expect to see similar events in the future.



About Orbit

Orbit Communications Systems Ltd. is wholly-focused on precision tracking-based communications – in the areas of satcom, telemetry and remote sensing – and provides an innovative solution for airborne audio management. With certification by defense, government and commercial agencies, we deliver tailor-made, turnkey solutions at sea, on land and in the air. Orbit's unique combination of smart design, high reliability and field-tested experience means that if you can conceive it, we can provide it.