

Communications without Boundaries

Orbit Investors Presentation Growing Together

March 2021



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Orbit at a Glance http://orbit-cs.com/

Orbit is a leading global provider of innovative and highly reliable airborne audio, satcoms, and tracking

Based in Israel and the US, with international sales, production and support facilities

Founded in 1950 as a start up electronics company, Orbit pioneered precision tracking systems

Today, Orbit is a global market leader with technology superiority in airborne audio management and mobile satellite communication

Orbit is a publicly listed company (TASE), combining a strong balance sheet with productive R&D investment





Significant Install Base

3,500+ Airborne Systems

4,000+ Maritime Systems

1,500+ Ground Systems

Orbit Customer Base

- **Orbit** serves a diverse, blue-chip international customer base
- **Customers** located in **55** different countries
- Key development partners include Boeing, Lockheed Martin, SES, Inmarsat, Airbus, Rafael and IAI



US, NATO & International **Armed Forces**

ESA, NASA and National **Space Agencies**

Emerging New Space Entrants Satellite **Operators**

Earth Observation Companies

Aircraft Manufacturers











































































Orbit Global Network





R&D Engineering Manufacturing Sales & Marketing Distribution



Logistic center



Service



Orbit Communication Inc., USA

- Over 20 years of operation
- Major Growth Factor
 - Blue Chip Companies and Government Agencies











- Platform for Global Sales via US Local Integrators
- FMF Reform Ready
- Local Production, American Sales and Service



תוכנית הסיוע האמריקאי לישראל: משמעויות תקציביות ואסטרטגיות







Main Product Segments

Airborne Audio



- Pioneer in Airborne Satcoms and Audio Management
- Civil and DoD/MoD qualifications and certifications
- Tailored solutions for a broad range of aircraft, helicopters and UAVs

Mobile Satellite Communication



Ground Systems



- Airborne Satellite Communication
- Maritime Satellite
 Communication
- Long-standing supplier to US and NATO Navies and Air Forces
- Top supplier of compact Ground Stations for 'New Space' and Earth Observation
- Range of fixed and transportable Turn-Key Telemetry and Tracking Solutions



Prime Customers & Partners

Airborne Audio











Audio Management Systems with integrated 3D, ANR











































































Audio Management Systems

Orbit Market

New Market Long-Term Market Focus market UAV **Trainer & Fighter** Helicopter Mission Airliner **Transport Orion Trainer ADAMS Orion Airliner Radio Gateway Orion Helicopter ADAMS IP** (AMSIP) **Orion Combat Orion Combat** Ground Station

Airborne Audio Management – Substantial Opportunities

- Large Install Base
- Thousands of Flying Systems
- Leading-edge technical features on Orion™ including 3D audio and Active Noise Reduction
- Growth potential to Rotorcrafts and Ground Platforms







AMS Significant Install Base – Partial Snapshot

Year	Customer	Platform			
1991	US Army	Army Helicopters			
1995	Lockheed Martin	Classified			
1996	IAI & Boeing	T-38			
1997	Gulfstream	G 4			
1998	Rockwell Collins	KC-135			
2001	Gulfstream	G-3/4/5			
2002	US Navy	Confidential			
2004	Airbus DS	C-295, CN-235			
2009	US Homeland	Confidential			
	Security				
2013	Antonov	Confidential			

Year	Customer	Platform		
2013	UAC	MC-21		
2014	Undisclosed OEM	Trainer		
2015	Airbus DS	C-295		
2016	Undisclosed OEM	Gen 4 Fighter		
2018	US Air Force	KC-135		
2018	Embraer	Confidential		
2019	IAI	Heron TP		
2020	Boeing	T-7A		
2020	Lockheed Martin	F-16		



Growing Relationship with Leading OEMs





F-16 Orion Recent Award

ORBIT REPORTS A MAJOR COMPETITIVE WIN ON A LOCKHEED MARTIN BID FOR THE DEVELOPMENT AND PRODUCTION OF THE NEXT GENERATION 3D AUDIO MANAGEMENT SYSTEMS FOR F-16 AIRCRAFT

Estimated Long Term Agreement Contract Value of \$46 Million

\$46 Million Contract

Deerfield Beach, Florida, August 23, 2020 – Orbit Communication Systems Inc., the U.S. subsidiary of Orbit Communication Systems Ltd. (TASE: ORBI), who specializes in satellite communication, tracking systems, and airborne communication and audio management solutions, announced today that Lockheed Martin Corporation (NYSE: LMT) selected its Orion™ Combat 3D Audio Management System (3D-AMS) for the next generation avionics suite of the F-16. The Long-Term Agreement includes development, production, and sustainment of audio management systems valued at an estimated contract of \$46 million.

This agreement will enable continued delivery on current F-16s commitments for partners around the world. The F-16 has been proving its value for decades and continues to remain the best value among 4th generations jets for its high-tech capabilities and affordable lifecycle costs. Today approximately 3,000 aircraft are flying in more than 25 countries.







Airborne Satellite Communication

Airborne Satcom









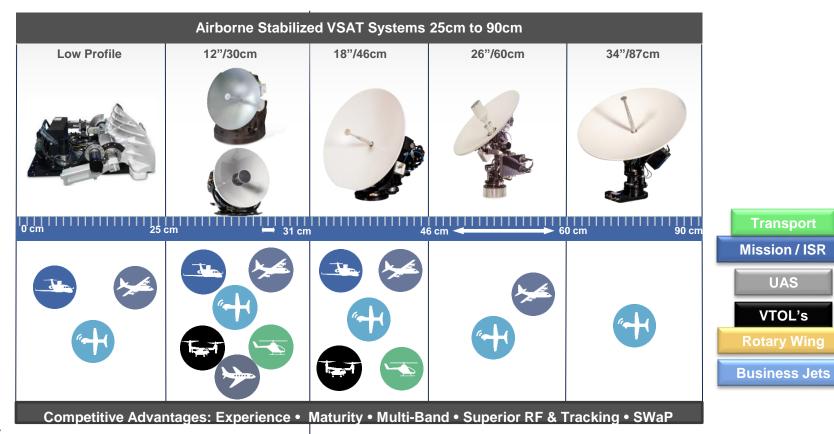








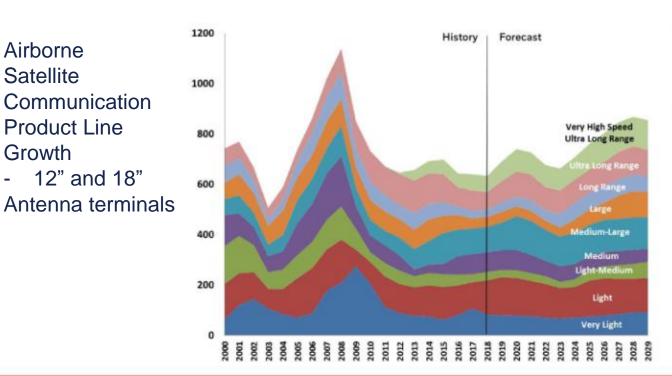
Airborne Satcom





2019 BUSINESS JET DELIVERY FORECAST IN UNITS

Airborne Satellite Communication **Product Line** Growth 12" and 18"





~7,600 Aircraft from 2020-2029



Over the next decade Honeywell Aerospace forecasts deliveries of 7,600 business jets (not counting bizliners such as the BBJ and ACJ, or personal jets like the VisionJet), worth an approximate \$248 billion.

Airborne Satellite Communication – Growth Engine

- Global fast adaptation of in-flight connectivity
- New Airborne Satellite Communication Superior performance





Airborne Satellite Communication Recent Publications

Search site

January 23, 2020



Inmarsat Government orders large block of airborne SATCOM terminals from Orbit after achieving critical co-development milestone

New 46cm (18inch) Ka-band multi-purpose terminal meets pressing market need for seamless worldwide connectivity with Unmanned Aircraft Systems (UAS)

December 19, 2019 - Orbit Communication Systems Ltd. (TASE: ORBI), a leading global provider of airborne communications and satellite-tracking maritime and ground-station solutions, and Inmarsat Government, a leading provider of global mobile satellite communications and managed network services to the U.S. government, today announced an initial order from Inmarsat Government for Orbit's Multi-Purpose Terminal (MPT) 46WGX.





Orbit Develops Ka-Band Airborne Terminal with 12-Inch Antenna for Inmarsat



Orbit Communication Systems and Inmarsat, have announced the development of an innovative new Ka-band multi-purpose airborne terminal (MPT). The compact MPT 30WGX, featuring a 30-cm (12") antenna, will be able to deliver high-throughput wideband communications via the Inmarsat Global Ypress worldwide network for a broad range of airhorne platforms



IsraelDefense Conferences Digital Event **CYBERTECH**

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ISRAFI DEFENSE

Orbit to Supply Airborne Satcom, Ground Pedestal Solutions for Heron TP

Rafael placed a \$5.5 million order for Orbit's MPT 87 airborne satcom terminals and AL-4018 ground pedestals for integration into IAI's Heron TP MALE UAV

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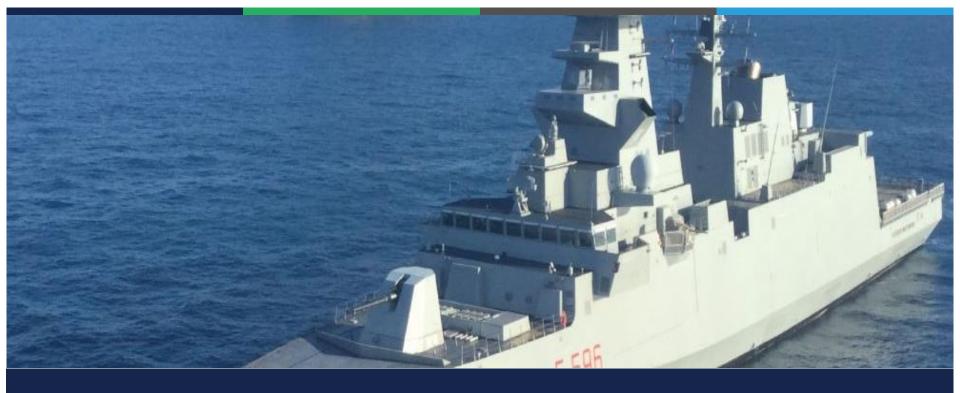












Maritime Satellite Communication

Maritime systems







End Users / integrators

Satellite owners

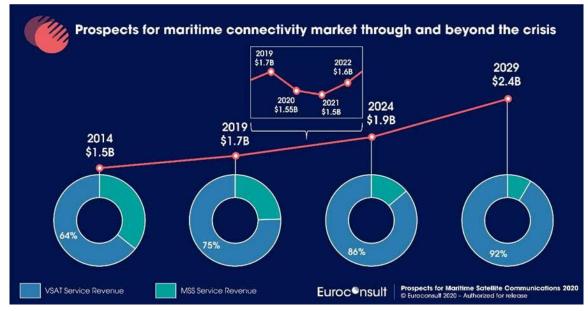




Maritime Satcom – Expanding Market Position

- OceanTRx has rapidly become a leader in large cruise ships
 - Now on 12 of 15 largest liners
 - More than 25 Navies using Orbit Products
 - Integrated New Space Support for NGSO Satellites







Strong Maritime Presence

ORBIT EXPANDS DELIVERY OF DUAL-BAND (KU/X) MARITIME SATCOM TERMINALS FOR THE POLISH NAVY

Ease of switching between X and Ku bands and all-weather reliability key factors influencing the deployment of OceanTRx[™]4 systems aboard Cormorant-Class Minehunters

Netanya, Israel, 3 September 2019 - Orbit Communications Systems Ltd. (TASE: ORBI), a leading global provider of satellite tracking maritime, airborne and ground-station solutions, announced today that systems integrator THESTA, ordered additional dual-band OceanTRx 4 systems for the PGZ Group, the leading contractor of naval navigation, communications an combat systems in Poland, for deployment aboard the Polish Navy's Cormorant-Class Minehunter.

OceanTEX 4 is a rugged and innovative stabilized dual-band maritime sarcom platform. It further expands Orbit's industryleading OceanTEX series, featuring outstanding RF performance, system availability and dynamic response under virtually an offshore conditions. Supporting the mission-critical broadband needs of navy vessels, it was designed for one-day deployme and simple updates and maintenance. Orbit's maritime platform provides outstanding performance and high reliability, while achieving a low total cost of ownership.



Cormorant-class minehunter photo by Lukas Deinarowicz for interla.p.

TENTH NAVY ORDER FOR ORBIT'S MARITIME SATCOM TERMINALS

Asian Navy signs US\$2.7 million contract for a combination of OceanTRx 4 and OceanTRx 7 systems

Washington, DC, March 11, 2020 – Orbit Communications Systems Ltd. (TASE: ORBI), a leading global provider of satellitetracking maritime, airborne and ground-station solutions, announced today at the Satellite 2020 Conference in Washington, DC, a new US\$2.7 million contract with a major Asian Navy for a combination of OceanTRx 4 and OceanTRx 7 maritime satcom terminals, and associated spares.

This order represents the tenth Navy to select Orbit's OceanTRx product line, and the fourth in the last nine months. Since its introduction in 2015, OceanTRx has become the leading terminal in the large cruise ship segment, a top choice for offshore platforms and critical data links, and now the growing choice for Navy applications.



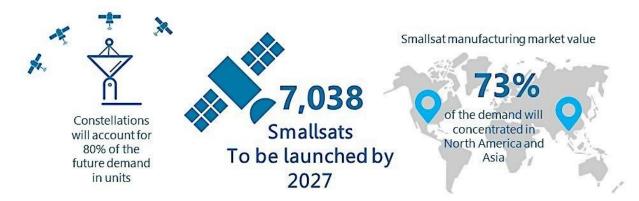
Sample navy ships courtesy of Wikimedia Commons

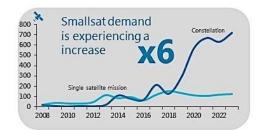


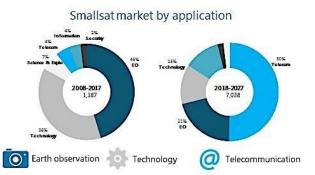
Ground Stations – New Space

Ground Stations – New Space Opportunities •

INTRODUCTION // OVERVIEW OF THE SMALL SATELLITE MARKET FOR 2018-2027







- Rapid growth in 'New Space',
- High demand for data drives
- Growing demand for Connectivity
- Orbit providing
 Ground
 Stations for New
 Space

Earth Observation











Satellite owners / Reseller







Tracking & Telemetry









End Users Mission



Integrators





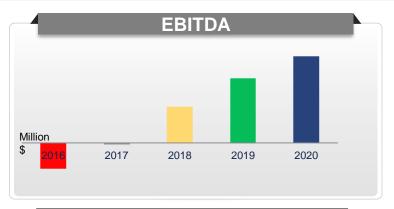






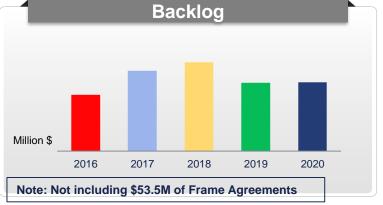
Financial Review

Revenue, Ebitda, Net Profit, Backlog 2016-2020

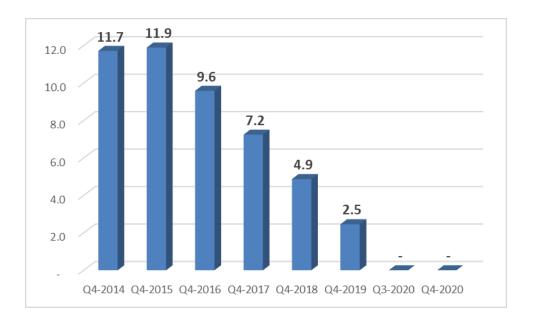








Debt declined (Million \$) Bonds



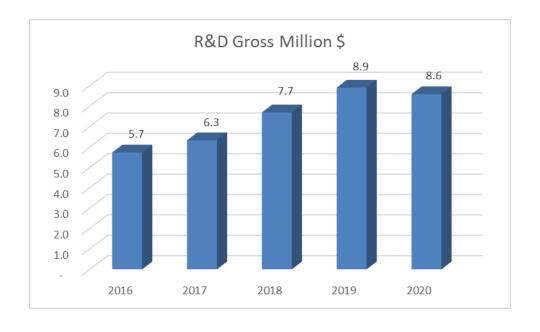


Growth in Equity





R&D Gross 2016-2019





Balance Sheet (Million \$)

ASSETS	31.12.16	31.12.17	31.12.18	31.12.19	31.12.20
CURRENT ASSETS					
Cash and cash equivalents & Sort-term deposits	3.9	13.3	12.0	17.4	23.6
Accounts receivable	6.1	10.8	10.6	12.2	11.5
Inventories	9.6	7.8	7.5	7.3	5.7
Amounts due for construction contracts	5.6	4.8	4.4	3.6	5.1
NON-CURRENT ASSETS					
Fixed assets	3.5	3.5	4.9	8.9	8.5
Intangible assets	7.0	5.2	5.8	5.8	5.5

LIABILITIES AND EQUITY	31.12.16	31.12.17	31.12.18	31.12.19	31.12.20
CURRENT LIABILITIES					
Current maturities of convertible bonds	2.4	2.4	2.4	2.5	-
Other accounts payable	7.3	9.0	10.9	11.2	13.7
NON-CURRENT LIABILITIES					
Convertible Bonds	7.2	4.8	2.4	2.5	-
Equity	14.1	22.3	23.3	30.9	35.7



Geared for Growth

- Technology superiority and significant R&D investment
- Significant install base
- Growth engines in leading markets
- Focused and consistent strategy
- Customer focused organization account management
- Growing and profitable Orbit with strong balance sheet



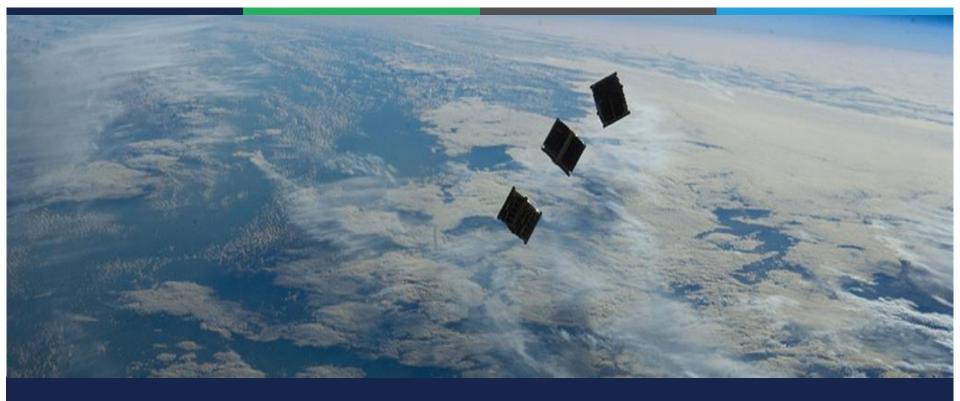












Thank You