

eoSCAN (November 2017)

Market Watch "at glance"

November 2017

Market

- Airbus and MDA celebrate 30 years of business relationship
- Airbus receives go-ahead for twin GRACE-FO satellites
- Autodesk and Esri Partnering to Advance Infrastructure Planning and Design
- China to Freely Share Data from Weather, Carbon Satellites
- DigitalGlobe, Orbital Insight to Jointly Expand Analytic Solutions. Set Their Sights on Expanding Their Scope Globally
- DigitalGlobe Adds New SecureWatch Functionalities
- East View Geospatial Signs Reseller Contract with Imagery Provider UrtheCast
- Earth-i orders satellites from SSTL for world's first full-colour video constellation
- Earth Observing CubeSats Could Soon Help Revolutionize Weather Forecasting
- European Space Agency (ESA) Announces Overall Winner FFSCat at the Copernicus Masters 2017
- European Commission Supports Entrepreneurship with the Copernicus Accelerator
- ESA seeks "missing link" between drones and satellites
- Funding boost for Glasgow-based space-tech firm Bird.i
- Finnish startup Iceye to supply DoD unit with airborne imagery
- Geospatial imaging service Enview raises \$6 million to manage energy and utility infrastructure
- Glasgow-based satellite imaging firm Bird.i secures fresh funding for expansion
- Growing Public Awareness of Geospatial Technology Brings New Chances for the Industry
- How Can **Earth's** Big Data Shape Our Future?
- IAFC Partners with Intermedix and Esri to Build National Mutual Aid System
- Israel Aerospace Sells Majority of ImageSat Equity to Private-Equity Company
- Japan Eyes Free Satellite Imaging Data for Businesses
- Loft Orbital lands \$3.2 mln seed
- Orbital Witness wins Airbus' Global Earth Observation Challenge
- PCI Geomatics Signs Memorandum of Understanding (MOU) with AGH University, in Krakow, Poland
- Radiant Solutions is Transforming Global Mapping and Intelligence with Unique Geospatial Information and Insights
- San Francisco company Spire arrives in Luxembourg
- SAR Satellites See Silicon Valley's Quick Drought Recovery
- Seraphim Capital: Investor Interest in NewSpace is Growing Fast
- Space Angels counts \$519 million in satellite equity investment so far in 2017
- Spain's PAZ satellite set for shipment to launch site
- Spire Raises \$70 Million in Latest Funding Round
- SSTL to build UrtheCast's UrtheDaily Constellation
- Thales Alenia Space signs contract with the UK Space Agency to work on climate change mission
- The EO UrtheCast Smallsats — UrtheDaily™ — to be Built by Surrey Satellite Technology Ltd. (SSTL)
- The Geospatial Analytics Capabilities of Orbital Insight Brings Reseller Agreements with ITOCHU and SKY Perfect JSAT
- UrtheCast and e-GEOS collaborate to provide unique optical and SAR products
- World View's commercial balloon business is taking off
- 15.14% CAGR remote sensing services market potentially worth \$ 21.62 billion to 2022
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- Earth Observation Data & Services Market in 2026: \$8.5 Billion, with Potential to Reach \$15 Billion
- Earth Observation Satellite Market Share by Type, Production, Revenue, Growth by Type
- Global Nanosatellite and Microsatellite Market 2017 – Lockheed Martin Corporation (US),
- Global Hyperspectral **Remote Sensing** Market 2017-2022 : Corning Incorporated, ITRES.
- Global Hyperspectral **Remote Sensing** Market Top Manufacturers 2017 : Telops, XIMEA, CI
- Global **Remote Sensing** Off-Grid Power Systems Market 2017 to 2022
- Precision Agriculture Systems Market- Outlook & Analysis (2017-2022)
- Remote Sensing Services Market Worth 21.62 Billion USD by 2022

- Research report explores the Oil Spill Detection Service market forecast to 2022
- Revenues from Azerspace 1 disclosed
- [Satellites to be Built & Launched by 2026](#)
- Satellite-based **Earth Observation** Market Forecasts To 2022 And Analysis
- [Satellite-Based Earth Observation: Market Prospects to 2026](#)
- Satellite-Based **Earth Observation** Markets Continue to Soar. Satellite-based Earth Observation in **Europe** Market: Global Sales, Ex-factory Price, Revenue
- Satellite-based **Earth Observation** Market Size Growth 2021: Key Players, Development Factors
- SSTL confirms Sarah Parker's appointment as MD
- Turning up the Volume in EO Imagery
- UrtheCast Corp's (LFDEF) CEO Wade Larson on Q3 2017 Results - Earnings Call Transcript
- UrtheCast cuts 2017 financial forecast while awaiting satellite hardware, data deals
- Qualitative Report on Satellite Remote Sensing Market

- African Union Commission Awards Thirteen Consortia of Institutions
- Cloudferro awarded ECMWF contract
- Brockmann Cslt, Sinergise and Geoville awarded Copernicus Sentinel-2 Global Mosaic contract
- GAF won BKG project
- VITO awarded ECMWF contract

- Australian Geospatial Specialists Sign Tech Agreement
- Beijing and Taipei 'Join Hands' to Team Up in Space to Track Earthquakes
- Chile set to order new **observation** satellite
- China to freely share data from weather, carbon satellites
- China to Launch More Beidou Satellites in November, Complete Navigation System by 2020
- Crossing Drones with Satellites: High-altitude Aerial Platforms - 30/11/2017
- 'David and Goliath' weather eyes set for launch
- EU ministers focus on input for European **Earth observation** program. EU-ESA space ministers to discuss the future of **Earth observation** in Europe
- ESA:Two new **Earth Explorer** concepts to understand our rapidly changing world
- First joint France-China satellite to study oceans
- Fragile polar weather satellite system could be bolstered by microwave-sensing CubeSats
- Geoscience Australia uses machine learning to peek below **Earth's** surface
- Geospatial Information Said Imperative for Rising Africa
- Gilberto Câmara New Secretariat Director Group on **Earth Observations**
- Industry Pulse - Airbus space manufacturing 'shouldn't change post-Brexit'
- Images from UAE Satellites Used to Fight Climate Change
- Israel Aerospace Industries Sells New **Observation** Satellite 'Eros C' to Private Equity Fund
- Leicester space park: £5m plan to new headquarters for it Institute of Space and **Earth Observation**
- Luxembourg eyes **Earth-observation** satellite for military and government
- Luxembourg at the centre of innovation in space
- Japan Eyes Free Satellite Imaging Data for Businesses
- MENA & NewSpace
- Morocco to launch **earth observation** satellite
- Nanosatellite and Microsatellite Market – a Global Business Report & Industry Study 2017
- NASA, ULA Launch JPSS 1 Weather Satellite for NOAA
- NASA-ISRO Relationship Strengthened with NISAR Satellite and Space Partnership
- NASA reveals incredible 'breathing **Earth**' animation to show how our planet has changed
- Need to double number of operational satellites: ISRO chief
- NOAA reschedules next round of commercial weather data program to 2018
- Ordnance Survey International Partners with Tanzania and World Bank to Promote Improved Geospatial Capacity
- Portuguese company embarks on first domestic satellite project
- Russia Feels the SpaceX Threat, Looks at Satellite for Growth
- Spain's PAZ satellite set for shipment to launch site . Spain's first radar satellite ready to ship to Vandenberg
- The ESA and Radiant.Earth Join Forces to Support UN's SDGs
- Three video imaging satellites launched from China
- UAE Space Agency to cooperate with German Aerospace Centre
- UNOOSA signs cooperation agreements with Government of Italy and the Italian Space Agency
- UN climate conference boosts commitment to action
- USGS Releases Landsat Analysis Ready Data
- USGS-NASA Pecora Award Recognizes Excellence in Earth Observation
- UK: POST - Parliamentary Office of Science and Technology Report
- UK space launch program receives funding boost from Westminster
- 10 **earth observation** satellites Skysat and Flock 3m launched
- Will 2017 be Remembered as a Stellar Time for Earth Observation?
- WFP and ICIMOD renew agreement to improve food security monitoring in Nepal

- Actionable Location Data Takes Centre Stage at GEO Week 2017
- Aerial & Maritime Secures \$5 Million for Nanosatellite Network
- American Association of Geographers Successfully Introduce Geospatial Data Act
- Aviation industry
- Crossing drones with satellites—ESA eyes high-altitude aerial platforms
- ESA and Radiant.**Earth** Join Forces to Advance Sustainable Development Goals
- General Atomics Eyes Satellite Portfolio Expansion Via Surrey-US Asset Purchase Deal
- GIS Day 2017 Showcases The Science of Where around the World
- Global Satellite Manufacturing and Launch Market 2017 – Space Systems/Loral, Orbital ATK
- Harris system to measure Earth's atmosphere and improve weather forecasting will launch aboard NOAA satellite

- Improving climate **observations** offers major return on investment
- India Maps 185 Districts Through Remote Sensing for Horticulture
- [IoT Solutions to Improve Agro Sector, Energy Efficiency](#)
- Major Return on Investment from Improving Climate **Observations**
- Minotaur rocket launches **Earth-observation** satellites
- Mobile Mapping Market to Touch US\$24.4 Billion by the End of 2022 –
- NASA CubeSat to test miniaturized weather satellite technology
- New Chinese Satellite Company Under Consideration
- NSR's VSAT and Broadband Satellite Markets 16th Edition report
- [On-orbit satellite servicing: The next big thing in space?](#)
- Orbital ATK launches ten **Earth observation** satellites into orbit
- Orbital Insight Expands Coverage of Global Energy Product
- [Prospects for L-Band, IoT & M2M Markets](#)
- Remote sensing for index insurance Findings and lessons learned for smallholder agriculture
- [Satellites could be launched from Shetland Islands' most northern isle](#)
- [Satellite Communications & Broadcasting Markets Survey: Forecasts to 2026](#)
- [Three new reports add clarity to Australia's space sector, a 'crowded and valuable high ground'](#)
- [Ten commercial Earth observing satellites launched aboard Minotaur-C rocket](#)
- Transforming aid and development with satellite imagery
- [USGS' Surprising Results of Worldwide Croplands, Nation with Highest Cropland is Not What was Expected](#)
- [Vega to Launch an **Earth Observation** satellite for the Kingdom of Morocco](#)
- [Why data analytics is becoming the next frontier for the commercial space industry](#)
- [\\$7 Million in Series A Equity Financing Acquired by Ursa Space Systems](#)