

eoSCAN (June 2017)

Market Watch "at glance"

June 2017

Market

- Acquisitions and partnerships are transforming the geospatial industry
 - Airbus creates new commercial drone services start-up "Airbus Aerial"
 - Airbus, The Forest Trust and SarVision Create Starling Forestry Monitoring Service
 - Airbus and Scanex to Feed Russia's Most Popular Search Engine Yandex with "One Atlas" Satellite Imagery Data
 - Arianespace Vega to launch Italian **Earth-observation** spacecraft in 2018
 - Boundless Partners with Planet to Expand Imagery Ecosystem
 - DigitalGlobe Announces New Monitoring for Defense and Intelligence
 - Download FREE 5m Very High-Resolution Satellite Imagery
 - Earth-i Announces Plans For Europe's First Commercial Video Satellite Constellation
 - Earth-i, Ursa Space Systems Join OGSys's BlueGrass Platform
 - e-GEOS has signed an agreement with US company Orbital Insight to provide innovative services based on satellite data
 - Geosys Launches Partnership Program To Address Agricultural Challenges
 - Harris Delivers Meteorological Imager for South Korean Satellite
 - Hexagon to invest EUR 90 million for setting up new factory in China
 - Is the Earth-observation industry consolidating, or just evolving?
 - IMAGEM set to implement Rheticus® services in the Benelux
 - KOMPSAT Satellite Imagery to be Provided to DigitalGlobe by SI Imaging Services
 - Kx Technology Selected by 3DEO to Target High Value Earth Observation Market
 - Luciad's new Cloud server product suite aimed at geospatial data users
 - MDA's RADARSAT-2 Data Available On DigitalGlobe's Geospatial Big Data Platform (GBDX)
 - OneWeb Satellites inaugurates serial production line for the Assembly, Integration, and Test of OneWeb's first satellites
 - OrbitGT Announces Mobile Mapping Cloud Platform 3dmapping.cloud
 - Planetary Resources is pulling the plug on its **Earth** observatory satellite network
 - Private industry hails US Bill to streamline commercial space activities
 - Rezatec Wins Award for 'Most Innovative Technology' in the Big Water Pitch at Utility Week Live Eveny
 - SAR and 40cm Optical Satellite Imagery Tasking with SpyMeSat Mobile App
 - Teledyne's **Earth** Imaging Platform Installed on Space Station
 - Trimble Acquires NM Group to Expand its Energy Portfolio to Provide Visual and 3D Asset Management
 - Twin Successes for Satellogic... Acquisition of \$27M in Series B Funding Plus Launch of the Hyperspectral Smallsat
 - UK government plan to secure growth in the UK's £13.7bn space industry
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- 3D laser scanner market to grow at 8.18% CAGR by 2022: Report
 - Credence Research estimates 12.7% CAGR in GIS market by 2024
 - Geospatial-gis-gps-gnss-UAV-Lidar-earth-observation-trends-2015
 - Government spending in space programs reaches \$62 billion in 2016
 - Global LiDAR sensor automotive market to grow at 28.32% CAGR by 2030
 - Global Nanosatellite Market Anticipated to Reach \$6.35 Billion by 2021, Reports BIS Research
 - High Throughput Satellites: Vertical Market Analysis & Forecasts
 - Hyperspectral Remote Sensing Market 2017: Key Trends, Analysis, Challenges and Standardization, Research and Future Estimations Forecast to 2022
 - LiDAR market to exceed US\$ 3 billion by 2022: Report
 - Land Surface Remote Sensing in Continental Hydrology
 - Nanosatellite and Microsatellite Market Worth 3.49 Billion USD by 2022
 - New Report Projects \$1.7 Billion Polar Revenue Opportunity
 - NSR's Brad Grady on the New Era of Connected Aviation
 - Orbital Insight raises \$50 million to grow alongside Earth-observation industry
 - Projects Without Boundaries. Successfully Leading Teams and Managing Projects in a Virtual World
 - Research focused on the small satellite market dominated by minisatellite segment growing at 20.83% CAGR to hit \$7.53 billion by 2022

- Satellite-based Earth Observation Market 2017 by Technology, Application, Function, Procedure and End User By 2021
- Small Satellite Market Worth 7.53 Billion USD by 2022
- Small Satellite Market Forecast and Segments, 2017-2027
- UN Secretary-General Issues Second SDG Progress Report
- Worldwide Satellite-based Earth Observation Industry to grow at a CAGR of 14.11% by 2017: Challenges, Applications, Highlights, Revenue, Drivers, Share and Research methodology to 2020
- East View Geospatial to conduct image analysis services for World Bank
- e-GEOS led consortium has been awarded a contract by the EU Satellite Centre
- MDA signs contract with NOAA to seek data from RADARSAT-2
- USA Department of Interior Awards Major Multi-Year Contract to Hexagon U.S. Federal
- Australia Plans to Invest \$75.2 Million in Mini UAS
- Azercosmos to get its information security system certified
- China launches record-breaking swarm of drones
- DLR technology for humanitarian aid
- ESA releases open data and millions in prize funding
- ECMWF's new data centre to be located in Bologna, Italy, by 2019
- How Geoscience Australia Keeps the Public Informed About Earthquakes
- Indian State Announces Drones Use by All Departments
- India, Portugal Shake Hands on Space Cooperation
- ISRO to launch **earth-observation** Cartosat-2E and 30 nano satellites
- ISRO's **Earth Observation** Satellite Cartosat-2 & 30 other Satellites Launched
- Japan to Finalize Strategy for Drones, Self-Driving Trucks
- New Satellite Gives India the Edge Along the Border
- NOAA budget request prioritizes current satellite programs over future ones
- Proba-V images Portuguese forest fire
- Relebogile Mabotja, successfully hosts the AfriGEOSS Symposium in Ghana
- Riding on recent success, ISRO to launch another **earth observation** satellite
- Russia to Build at Least 15 Earth-Sensing Satellites by 2020
- Russia to launch forest fire monitoring satellite
- Sri Lanka in ADB Water Use Remote Sensing Study
- Tencent leads \$27m Series B in satellite data service provider Satellogic
- Thales Alenia Space, PGZ team up on concurrent design facility project
- Trump views on Climate Change has no bearing on NASA-ISRO satellite
- UNITAR Partners on **Earth Observations**, Stakeholder Engagement to Support SDG Implementation
- World first' Digital Earth Australia announced in Federal Budget
- Airborne laser scans detect ancient structures in Poland
- Amul Signs MoU with ISRO to Use Remote Sensing for Better Agriculture Methods
- BeiDou Driving Value of China's Satellite Navigation and Location Services Industry
- Drone Technology Optimizes Vineyard Performance
- ESA: Novel use of satnav saves precious water
- ESA and **European space** industry join forces on "Satellite for 5G"
- Esri map shows all satellites in orbit
- Europe joins forces to create largest ever shared data repository for researchers
- Increasing map service performance to enhance customer experience
- Internet of Things (IoT) system for data-driven agriculture
- Fugro Partners with Skyline to Deliver Unique Oblique Imagery and 3D Modeling Environment
- Growing Use of Oblique Imagery by Municipalities
- HTS capacity lease revenues to reach more than \$6 billion by 2025
- how Cloud and geospatial data will further the innovation
- Location intelligence is making geospatial technology go mainstream
- Magic Quadrant for Cloud Infrastructure as a Service, Worldwide
- MUSES facility enables investigation opportunities for future users
- Nine More Satellites in exactEarth's Real-Time Constellation Now Launched
- OGC Calling for Sponsors for Innovative Interoperability Initiative, Testbed 14
- Planetary Resources sets aside Earth observation system
- Quanergy to Demonstrate Groundbreaking LiDAR-Equipped Security Surveillance System
- Remote sensing technologies key to the future of the oil palm industry
- Satellogic fetches \$27 mln Series B
- Satellite carrying commercial laser-optical data relay service and Hylas-3 payload face new delay
- SDI4Apps Final Report
- Software Research for Visualization and Analysis of Large-Scale Scientific Datasets
- Space for unmanned cargo vehicles – Interview with Laurence Duquerroy, European Space Agency
- Space Surveillance Spy Firm Launches Service to Identify Waste Crime
- SpaceX Wants to Launch Thousands of Satellites. What on **Earth** For?
- Tech companies are making massive investments in Artificial Intelligence
- Uber's open source data visualization for advanced geospatial exploration