

eoSCAN (June 2019)

Market Watch "at glance" June 2019

Market

- 21 projects will be awarded \$1.5 million USD worth of cloud services
- Airbus built SEOSAT/Ingenio is finished and ready for testing
- Airbus Defence and Space and Orbital Insight Expand Partnership Agreement to create Earth Monitor
- AI can be a double-edged sword if not programmed right: IMGeospatial CEO
- Canadian RADARSAT Constellation satellites set to launch next week
- Images from Canada's first Earth observation satellite made available to the public
- NorthStar wants to take earth and space monitoring service global
- Orbital ecosystemA new business in small satellites orbiting the Earth
- SAR Data Disruptors Partner Up
- Swedish Space Corporation to introduce a new service for easy access to space – SubOrbital Express
- Ursa and ICEYE Extend Partnership for SAR Satellite Data and Products
- Virgin Orbit interested in Polish startup nanosatellites
- Which industrial policies in Europe for the Space
- African space industry now generating over 7B USD annually. Full Story
- China's satellite industry to exceed USD 57.9 billion by 2020
- CubeSat Market Global Research Report 2019 Analysis & Forecast to 2023
- Earth Observation Satellite Market Pegged to Expand Robustly During 2019-2023
- [Geospatial Market in the AEC Industry](#)
- Geological Remote Sensing Consultancy Market Overview with Qualitative analysis, Competitive
- Global Earth Observation Satellite Market Size, Status and Forecast
- Global InSAR Market 2019
- Global LiDAR Market Size to Exceed \$10 Billion by 2025
- Global Hyperspectral Remote Sensing Market Growth 2019
- Global High Altitude Platform Market 2019
- Hyperspectral Remote Sensing Market. Hyperspectral Remote Sensing Market Segmentation Covers Major Regions Like Europe
- Impressive Growth of Satellite Remote Sensing Market Estimate To Boost Growth
- Latest Research Report to uncover key Factors of Global Nano and Microsatellite Market
- Nano and Micro Satellite Market
- Optical Satellite Communication Market is Estimated to Grow upto 3355.01 Million by 2025
- Remote Sensing Satellites Market 2019 Overview. Remote Sensing Satellite Market Analytical Research Report (2017-2021)
- Satellite-Based Earth Observation Market to Witness Widespread Expansion by 2020
- Satellite Operators to Generate \$13.7 Billion in Data Revenues by 2028
- SAR in Space Sector Market in Europe Region is Expected to Surpass USD 2.3 Billion By 2024
- Urthecast crop common shares Canada
- Maxar's \$95 Million for Their Innovative Earth Intelligence Solutions from U.S. Government Agencies
- NOAA seeks funding for innovative technologies, novel partnerships
- Terra Drone Europe Wins Contract to Provide UAV Mapping Services to Ordnance Survey
- Urthecast receives \$2 million grant from Canadian Space Agency

- Airbus Signs MOU with Hellenic Space Agency for Future Space Cooperation
 - ARDC is Supporting SDGs In Senegal
 - Canada's Next-Generation RADARSAT Satellite Constellation Successfully Launches to Space
 - China to launch four Hainan-1 satellites by the end of the year
 - China, France and EUMETSAT are working together to make satellite observations of the ocean operationally available for weather forecasting and climate monitoring in Europe.
 - Council reinforces European space policy
 - EuroGEOSS launches a pioneering new project, e-shape
 - Europe's Data Autobahn
 - EU countries to increase space cooperation
 - Galileo will see its budget in 2020 increase by 75% compared to 2019, bringing it to a total of €1.2 billion of the EU's overall budget of €168.3 billion for next year.
 - Inmarsat, Hyundai Global Service Develop Maritime Digitalization
 - India Successfully Launches RISAT-2B Earth-Observation Satellite. Indian Space Research Organization launches satellite to support disaster management efforts
 - India plans to have its own space station
 - Italy uses Sentinel-1 satellite data to monitor sinking ground surfaces
 - Ireland launches first ever National Space Strategy today that will run until 2025
 - Latin America Commercial Satellite Imaging Market SWOT Analysis and Opportunities To 2024
 - Luxembourg Space Agency Approves EUR 1 Million Grant to Kleos Space
 - NATO aims to make space a new frontier in defense
 - NGA Seeks Info on Satellite Constellation Data Collection
 - Report from the Landsat program
 - South Korea, Japan to Plus-Up Position, Navigation, and Timing Satellite Systems
 - Sri Lanka joins global space age with first cube research satellite
 - The Ivory Coast's Digital Migration to be Accelerated with SES
 - Three Canadian radar surveillance satellites ride SpaceX rocket into orbit
 - UNOOSA signs cooperation agreement with the University of Bonn to help Member States leverage space-based information in all phases of disaster manage
 - UAE Space Agency joins Space Climate Observatory
 - UK National Physical Laboratory space mission to track climate change
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- Artificial Intelligence in Navigation Improving Automation and Autonomy
 - As 5G prepares to roll out in Asia, this article takes a look at the role that satellites will play in the network of the future.
 - American Petroleum Institute - Guide for Developing a UAS Program
 - Chinese academy takes step to bolster agriculture in Zambia
 - Drones deployed to monitor forest growth
 - European Commission - Harmonized Definition of Cities & Rural Areas
 - EU space ambitions have a down-to-Earth purpose
 - ICAO - Unmanned Aviation Bulletin 2019-01
 - LEO commercialization studies show wide range of markets and demand
 - Location Intelligence for the Insurance Industry
 - Galileo Masters Submission Phase
 - Newtec collaborates with QinetiQ, marking move into space sector
 - New Association to Promote Aerial Surveying in Europe Announced
 - NGO works as high seas sleuth to track illegal fishing
 - NorthStar Signs Agreement with CCC to Facilitate International Trade
 - Startup dreams big as Poland nurtures nano-satellite sector
 - Satellite Leaders Embrace Machine Learning Revolution
 - Satellites and drones to support railway infrastructure maintenance
 - [Satellite Constellations: A Critical Assessment, 2nd Edition \(SC2\)](#)
 - Solar-Powered China
 - Thales Alenia Space Creates Digital Center in Luxembourg
 - Queensland wants a share of Australian space industry
 - Virgin Orbit partners with ANA Holdings to launch small satellites from Japan
 - Viasat Partners with the Centre for Appropriate Technology Ltd and Indigenous Business Australia
 - World Meteorological Congress Showcases the Importance of Weather Intelligence in Aviation

- A Quarter of Glacier Ice in West Antarctica is Now Unstable
- Antarctic glaciers to honour 'satellite heroes'
- Are you ready to try Earth Monitor?
- ASI to launch CubeSat demo that could lead to quicker access to satellite data
- CAMS supports hay fever sufferers with forecasts enhanced by pan-European pollen observations
- Cape Tech Awarded Sustainability Grant
- Complete Australian Vineyard Map Opens Doors to Global Regions
- Copernicus 'Eyes on Earth' Roadshow
- Development Grant from the Horizon 2020 Innovation Project Awarded to Forsway
- Descartes Labs to Demonstrate Global-Scale Predictive Intelligence at GEOINT 2019
- Dozens of satellites joining Vega's rideshare to space
- Earth observation practitioners gather in Milan to discuss latest Copernicus applications
- Ecometrica hits new heights with forest drone mapping
- Eight African Institutions to Benefit from the GEO and AWS USD 1.5 million Cloud Grant
- European Space Agency Invites Developers to Create Mobile Apps with Big Data from Space
- European Commission launches 'Europe's eyes on the Earth' roadshow
- Europe is a global leader in space. But is it investing enough to maintain its leadership? This article compares European investment with that being carried out elsewhere.
- European Space Agency Invites Developers to Create Mobile Apps with Big Data from Space
- Earth Observation and geolocation play an important role in supporting the achievement of the Sustainable Development Goals, but the potential of space is much wider.
- First ICESat-2 Global Data Released: Ice, Forests and More
- Geospatial World edition. Read
- Geoinformation Software as a Service
- German Aerospace Centre and Leibniz Supercomputing Centre team up to improve Earth observation data analysis
- HiSea Project to Hold Stakeholders Workshops on Making Earth Observation Practical, Tangible
- **How Frontex supports Copernicus in protecting EU citizens**
- How the Copernicus 'Eyes on Earth' Roadshow is nurturing a new generation of Earth Observation enthusiasts and experts
- How AWS Ground Station is breaking its giant leap for satellite links into small steps
- How satellites can improve the health of city dwellers
- Inspire, Explore, Act - How the Copernicus 'Eyes on Earth'
- INTERGEO Round Table
- June GEO Newsletter available for download
- Have you signed up for the Copernicus Masters Competition yet?
- innovation disaster risk reduction products and approaches
- Luxembourg Space Agency approves EUR 1 million grant to Kleos Space
- Maxar Delivers Visual Satellite Data to NASA for Global Environmental Research Programs
- Mapping our global human footprint
- Melting a satellite, a piece at a time
- Mobile apps can help steer users away from polluted city areas
- Newtec Works With QinetiQ, Moves Toward ESA Certification
- NewSpace could eliminate Sun-Synchronous orbits
- NGO works as high seas sleuth to track illegal fishing
- On Orbit Episode 5 - Space Politics, Space Force
- Orbital Insight Opens Singapore Office. Orbital ecosystem A new business in small satellites orbiting the Earth
- Powerful deep-ocean vents fuel phytoplankton blooms off Antarctica
- Preserving NewSpace innovation while championing M&A in our ecosystem
- Remote sensing of toxic algal blooms
- RBC Signals pursues government work, wins first award
- Satellite observations improve earthquake monitoring, response
- Satellites will provide real-time data of crop development across Canada
- Small steps to giant leaps: The new space age is just beginning
- SMOS joins forces with top weather forecasting system
- Soaring Temperatures Speed Up Spring Thaw on Greenland's Ice Sheet
- Statement on Interregional Innovation Investments for European value chains.
- Study could improve fire monitoring in Brazilian savana
- Study shows 'significant' improvement of lake water clarity around Rotorua
- Swiss Environment Goes Under Close Watch
- TanDEM-X reveals glaciers in detail
- Towards addressing food security in Africa using space technologies; AfriCultuReS progress
- To bring space and Earth observation closer to EU citizens, the Copernicus programme is launching the 'Europe's eyes on the Earth' roadshow, to be held in five European countries between June 2019 and March 2020
- UN-SPIDER highlights role of Earth observation in understanding exposure of urban infrastructure
- using remote sensing-based proxies to improve urban disaster risk management and resilience
- want to find out more about your competitors in the Copernicus Masters? Check out these and other videos here to find out all you need to know!
- Which is the most geospatial ready country in the world?
- Workshop on Coastal Climate and Earth Observation Services for Small Island States
- World View reaches new milestone in Stratollite development
- World's most sophisticated thermal imagers fly over UK for the first time
- WMO: protect radio frequencies vital to earth observations