

eoSCAN (July 2020)

Company Highlights

- AWS Takes the High Ground with Space Unit
- [Capella Space goes all-in on AWS](#). Capella Space Goes with AWS to Handle Satellite Downlinks
- exactEarth Announces \$7.0 Million Expansion of Channel Partner Agreement
- Kongsberg Digital Acquires COACH Solutions
- Mark Bell, PredaSAR Chairman & Co-Founder, Discusses Plans to Build SAR Satellites
- Planet Expands Partnership With Esri
- PredaSAR Announces Advanced 48 SAR Constellation for Government, Commercial Applications
- SatRevolution Announces EO Shared Services Mission for Mid-2021
- Startups in UK, Switzerland, led Europe in space investment last year
- Satellogic Celebrating a Decade in Space
- Silicon Sensing to equip first small SAR satellite
- UP42 Adds exactEarth Ship Tracking Data to Geospatial Marketplace. UP42 Now Offers exactEarth Global Ship Tracking Data
- 4 Earth Intelligence and Ordnance Survey Partner to Reveal the World from Satellites
- Airborne UAV Remote Sensing Market Rising Trends and Demand Industry 2020 to 2027
- COVID-19 Impact on Remote Sensing UAV Market, Global Research Reports 2020-2021
- Diversified Applications of Earth Observation to Propel Market Growth, Says Fact.MR Report
- Drivers and Restraints of Satellite based Earth Observation Services Market Research Report 2020
- Earth Observation Market interpreted by a new report
- EO/IR Gimbal Market Next Big Thing | Major Giants: Leonardo DRS, CONTROP Precision
- ESPI Yearbook 2019: new decade, new formula
- Euroconsult's Analysis on COVID-19 Impact On Satellite Connectivity + Video Market
- Geological Remote Sensing Consultancy Market May Set New Growth Story
- [GEOBIM Readiness Index-2020](#)
- Global Military Electro-optical/Infrared Systems Market 2020-2030
- Global Interferometric Synthetic Aperture Radar(InSAR) Market Expected to Grow with a Significant
- [High Altitude Platforms, 4th Edition](#)
- Hyperspectral Remote Sensing Market Worth Observing Growth. Hyperspectral Remote Sensing Market (impact of COVID-19) Growth Drivers, Challenges, Trends
- InSAR Market Growth Trends Analysis 2020-2025
- New Italian Space Investment Fund Primo Space Takes Off
- Mid Infrared Laser Market by Type and Application
- NSR Bottom Line: Tip of the Iceberg for Maritime SATCOM? [More from this Analyst | Profile](#)
- OneWeb Sale Approved by US Bankruptcy Court + Avanti Layoffs
- OneWeb Will Foster Innovation in UK Space Industry
- 'Primo Space' has lift-off: First Italian fund to invest in space economy
- Remote Sensing Services Market Segmentation, Analysis by Recent Trends ...
- Remote Sensing Satellites Market Global Briefing and Future and Outlook 2020-2026
- Ready To Use Airborne UAV Remote Sensing Market Growth and Forecast 2019-2021
- Remote Sensing Technologies Market Report 2020 with COVID-19 Impact Analysis
- Remote Sensing Satellite Market Size, Status and Global Outlook 2020 to 2026
- Satellite Remote Sensing Market Outlook and Opportunities Analysis by 2026 | Futuristic Reports
- SIA + Bryce Space Publish State Of The Satellite Industry Report
- Telecom, technology, and aviation industry leaders join forces to create the HAPS Alliance
- Airbus Partnership Supports 4 Earth Intelligence Vision for Satellite Services
- Ball Aerospace Wins NOAA Weather Instruments Study Contracts
- Capella Space Now Has a Research Partnership with the NGA
- Call for Interest: Earth Observations for Climate Change Impacts on World Heritage Cities. More info here
- Capgemini develops the mission center to monitor Global CO sources
- Contracts awarded for the development of six new Copernicus missions
- ESA Selects Airbus for Copernicus Project
- Horizon Technologies' Additional £100,000 Innovate UK Grant for AMBER™ CubeSat-based Intelligence Data Service
- Maxar Wins \$120M in Middle East, Asia Government Contract Extensions
- [NASA invests \\$51 million in innovative ideas from US small businesses](#)
- Parsec Accelerator selects 15 winners at the Parsec Demo Days
- Teledyne Imaging to Supply Image Sensors for Copernicus Earth Observation
- Thales Alenia Space wins lion's share of newly awarded Copernicus contracts

- Australia Funds the First Indigenous Satellite Ground Station
- Big data applications for earth observation in ASEAN Member States
- Brazil sacks official after soaring June deforestation data
- China launches earth-observation satellite in space. China Launches Second Shiyan-6 Satellite
- Copernicus Sentinels: UK industry loses out in European satellite bids
- [European Industrial recovery plan](#)
- EUMETSAT Council appoints Philip Evans as next Director-General
- ESA Starts Search for Next Director General
- Europe granted access to the stars by SpaceX
- India must harness potential of global space industry: Kiran Kumar
- Israel Launches Their Second Ofek Spy Satellite. Israel's Recently Launched Ofek 16 Satellite Beams Back First Imagery
- ISRO Offers Free Online Certificate Course on Remote Sensing Applications
- Latvia becomes ESA Associate Member State
- Space Agencies Amass Global View of COVID-19 Impacts
- Space startups in the UK and Switzerland led to Space investments all over Europe last year
- Pakistan to Address the Sustainability of the Nation's National Space Program
- UK launches £15m space technology programme
- UK Space Agency seeks to award new ideas for InCubed programme
- UK Space Influencers React to UK Government Investment in OneWeb. UK Government Gathers Financial Resources to Join Consortium Interested in Acquiring OneWeb's Assets
- UK Space Agency Offering Worthwhile Grants for Space Sector Tech Development
- Ukraine, EU discuss issues of industrial policy - Economic Development Ministry
- UNOOSA releases 2019 Annual Report
- ADB Asian Development Bank : IEA Renew Agreement to Collaborate on Energy Sector.
- Airbus to Build Optus Satellite
- Airbus Endeavour Chief Nick Crew to Inspire 4 Earth Intelligence Satellite Services Board
- Amazon Web Services + Capella Space Connection
- Amazon Pushes Further into Space With New AWS Business Segment
- [Amazon acquires Zoox to help bring its vision of autonomous ride-hailing to reality](#)
- Blue Canyon Technologies Could Produce up to 20 Satellite Buses for DARPA's Blackjack
- Cloud Computing to Help Save Cape's Unique Flora as SA Team Win Google Earth Grant
- Cross-industry collaboration, including growers, tech providers, and marketing co-ops, is essential to develop precision technology for farmers to adopt in the long-term.
- [Five emerging tech-trends in insurance industry](#)
- LeoStella Contracted for More Loft Orbital Satellite Buses
- High Earth Orbit Robotics uses imaging satellites to provide on-demand check-ups for other satellites
- NSW company moves a step closer to in-orbit satellite inspection service
- Orbital Micro Systems Board of Directors Approves Spin Out of Data Services Entity
- OneWeb Announces the UK and Bharti Consortium Winning Bid
- OneWeb Will Foster Innovation in UK Space Industry
- Questioning The UK Plan For OneWeb
- Space Sector Webinar: Exports & Investment in the UK Space Sector
- The agricultural sector is an attractive revenue growth opportunity for IoT technology suppliers that can deliver an integrated solution, according to his opinion piece.
- Two commercial satellite ground stations go live in Alice Springs
- Will COVID-19 change how our cities are designed in the future? [city planners to focus on green initiatives](#)

- [Advancing Role of Geospatial Knowledge Infrastructure](#)
- A team from Argentina is in Florida to ready Argentina's second radar Earth observation satellite for lift-off as soon as July 25 on a SpaceX Falcon 9 rocket.
- A First Year Anniversary for Orbital Micro Systems' IOD-1 GEMS EO Satellite
- Analysis-Ready Satellite Data for All of Africa to Support COVID-19 Response and Recovery
- Abrupt increase in harvested forest area over Europe after 2015
- Atmosphere Data Store: easy-access data for a better world
- Back to the Mission: Post-Traumatic Recovery for the Satellite Industry's Workforce
- Climate Change: finding solutions through Copernicus data
- Coronavirus: Satellite traffic images may suggest virus hit Wuhan earlier
- Dates for the Copernicus Masters Challenge Evaluation Meetings 2020
- Dive into Space Data and create mobile applications with Artificial Intelligence & Machine Learning
- Coronavirus: Dirty air 'on the rise again' in UK cities
- Copernicus Marine Training for You
- EAEU countries mull over joint space project
- EU: The Rapid Action on coronavirus and EO
- EUMETSAT plans transition to Meteosat Third Generation and decides to launch two of the satellites with Ariane-6
- ESA selects prime contractors for six new Copernicus missions
- Evaluating freshwater ecosystems for SDG indicator 6.6.1: Copernicus Global Land contributes to new UN tool
- Eyes in the sky: Investors reach for new tools to gauge climate change risk
- Eyes in the sky: How real-time data will revolutionize rice farming
- ESA's Copernicus, Apple silicon, Google fabbing
- First SAR Smallsat from iQPS to be Equipped with Silicon Sensing Tech
- Geospatial World Magazine (May-June edition)
- GEO BON moves headquarters to Montréal, Québec, Canada to capitalize on the city's research
- GEO and Google Earth Engine announce funding for 32 projects to improve our planet
- GRAVITY Challenge 02. [please click here.](#)
- Group on Earth Observations Biodiversity Observation Network
- ICIMOD maps floods following Cyclone Amphan in Bangladesh to support response
- Indigenous Companies Open Viasat Ground Station in Central Australia
- [Interview with Toby Wicks, Data Strategist, UNICEF](#)
- International Earth observation and biodiversity body moves to Montreal
- How the Space Industry has Adjusted to life Under Coronavirus
- How Australia's supercomputers crunched the numbers to guide our bushfire and pandemic
- [How geospatial technologies were used to map supply chains during COVID-19](#)
- Joint ESA/Airbus Satellite Beams EO Data at Light Speed
- Keeping Space Green and Clean With Luc Riesbeck
- Mercator ([July product release](#))
- Near real-time global 3D radar is on the horizon
- New studies use ground-based, satellite and AI technologies to improve volcanic eruption forecasting
- New Canadian headquarters for global biodiversity research network
- New Space satellite pinpoints industrial methane emissions
- [NextNav partners with Sonim Technologies to deliver innovative z-axis capabilities](#)
- OneWeb Will Foster Innovation in UK Space Industry
- [Our supply chains need fixing](#)
- PredaSAR Looks to Corner SAR Data Market with Purpose-Built Constellation
- Russia seeds clouds in Siberia to douse raging wildfires
- Satellite imagery to help inform air quality solutions
- Siberian temperatures hit June record, fires spread: EU data
- Shifting Earth Observation Architectures
- Space startups use lockdown to hone strategies
- Space goes truly global as experts analyze its role in sustainable development at TRENDS
- SUPARCO maps potential desert locust habitats in Pakistan
- The growing need for Earth Observation Satellites to deal with Climate Change
- [The future of EO satellites: Autonomy.](#)
- The Future of Aerospace Newsletter. Aviationtoday.com
- TUM and DLR launch Future Lab for Artificial Intelligence for Earth Observation
- Updated Green, Blue and White Copernicus Marine Data
- Using satellite tech to help create a sustainable livestock feed
- [What is the difference between AI, Machine Learning and Deep Learning?](#)
- Why outer space matters in a post-pandemic world
- Why Japan is emerging as NASA's most important space partner
- Women in Copernicus
- 2019 Social Entrepreneurship Challenge Winner blue Sky Analytics' Solution "Zuri" monitoring Farm Fires
- 32 projects to be funded by GEO and Google Earth Engine to solve world's greatest challenges
- 11 years of DubaiSat-1 launch celebrated

- ATLAS Open Call Series of Webinars Has Started – Register and Submit a Winning Proposal
 - Airbus sobloo Multi-Data Challenge Evaluation Meeting
 - Business at ESA BIC Bavaria
 - Copernicus Hackathons Across Europe!
 - Copernicus4Bulgaria 2020 – 2nd National Workshop under the EC Copernicus programme
 - [Creating a Robust Drone Ecosystem for Defense and Security](#) webinar on 5 August 2020
 - Crossing the value gap for small EO satellite missions.
 - EARTO October Events - 28 October 2020. website
 - Eureka Call for [research projects](#) to improve preparedness for future pandemics
 - European Research and Innovation Days 2020 (22 Sep online)
 - ESA GLOBAL SPACE ECONOMIC WORKSHOP, July 9, 2020
 - First Virtual Excelsior H2020 Teaming International Workshop 'Space Operations and Environmental Monitoring in Cyprus'
 - Business Support (covid19) Full List of Resources
 - GLEX 2020 Global Space Exploration Conference
 - [GEOBIM in Indian AEC Market](#)
 - Geomatica Cloud now available on GeoCloud, with new pay-as-you-go options.
 - Geo Business 2020
 - Group on Earth Observations Biodiversity Observation Network
 - INTERGEO 2020 Goes Digital!
 - Location analytics in the cloud in minutes
 - Optimizing small EO satellites for accuracy.
 - Planet: Webinar: A New Paradigm in Rapid Revisit, Global Intelligence
 - Space App Camp 2020 goes digital
 - Space Forum
 - [Space Weather and Small Satellites: How the Sun Impacts LEO](#)
 - UN-SPIDER conducts webinar on role of satellites for forest fire management
 - UN-SPIDER webinar showcases methods to map burn severity after forest fires
 - UN-SPIDER and IWMU host webinar on locust monitoring
 - World Summit on the Information Society Forum
 - Workshop Cyber Security in and for Space
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- A new special report looks at the impact of the COVID-19 crisis on the space sector and the use of space to monitor and respond to the crisis.
 - COVID19 Industrial Clusters Response Portal and Forum, which has been recognised as [one of the key EU actions in support of industry](#)
 - Could COVID-19 Have Seasons? Searching for Signals in Earth Data
 - [Clusters for Next Generation EU](#)
 - [European Alliance Against Coronavirus \(EAAC\)](#)
 - Global Observations of COVID-19 Impacts
 - NASA's Global View of COVID-19 Impacts (2 Videos)
 - NASA, Two Partners Monitoring Global Impact of COVID-19 from Space
 - [Towards a Green and Collaborative European Recovery](#)
 - Space Agencies Amass Global View of COVID-19 Impacts
 - The Rapid Action on coronavirus and EO
 - The COVID-19 recovery: from space-based to place-based
 - [United Nations COVID-19 Data Hub](#)

