

Corporate News

- Accenture Invests in Space-Tech Start-Up 'Pixxel' to Monitor Earth's Health. Accenture Makes Strategic Investment in Pixxel
- [Descartes Labs Acquired by Private Equity Firm Antarctica Capital](#)
- Microsoft reveals Azure Space Partner Community
- [NOAA inks pact with Planet to gain situational awareness of oil spills, marine debris](#)
- [New CGI Sense360 to improve disaster response](#)
- [Orbital Insight collaborates with ASTERRA to provide analytics](#)
- [rasdaman Validated as INSPIRE Compliant WCS](#)
- [Satellite intelligence company Astraea secures USD 6.5M series A funding](#)
- [Satellite Vu Reveals Plans to Fly a Network of Spacecraft to Map Heat Signatures Across the Planet](#)
- [Spire Global unveils plan to augment weather data and forecasting services. Spire Global awarded \\$1.7Mn NOAA contract to deliver space weather data](#)
- Under New Partnership, BlackSky Gets Reseller Access to Airbus Imagery Products
- [UP42 Teams Up with Trimble for Change Detection Solution.](#) team of UP42 + Trimble are going for faster info extraction from geospatial data
- African space + satellite industry is now valued @ Billion\$\$
- African Space and Satellite Industry Now Valued at USD 19.49 Billion
- China launches carbon and ecosystem monitoring satellite
- Copernicus-powered polar monitoring helps deliver on the EU's Arctic Agenda
- Earth Observation & Data Cooperation: The EU-Pacific Partnership - Geospatial World
- [ESA has given up on efforts to restore the Sentinel-1B radar imaging satellite.](#) ESA Confirms Loss of Sentinel-1B, Will Now Fast-Track Sentinel-1C Launch
- ESA provides free and accessible ground motion data
- European Commission Unveils Action Areas for Twinning Green and Digital Transitions
- European Innovation Council Board joins call on the Commission to resolve EU start-up fund delays
- Geospatial data and API delivery - European Data Portal
- Geoscience Australia launches new Space Division. [State of the Environment 2021 report.](#)
- [Geospatial World and ISRS Sign MoU for Conference in Nov](#)
- ITU Datahub: The World's Richest Source of ICT Statistics and Regulatory Information
- Indian state is overhauling its agriculture strategy
- New 2022 Strategic Foresight Report by the European Commission
- [New ESA archive collections open for PlanetScope and SkySat](#)
- New European Centre for Space Economy and Commerce (ECSECO) Established
- New Synergies to Strengthen European Space
- [Russia will launch an Iranian imaging satellite next week.](#)
- [UK boosts space tech funding to cut carbon emissions](#)
- US-European satellite will make world's first global freshwater survey
- UAE announces plans for radar satellite constellation and space fund

- According to the European wine [market report](#) by Statista, the European wine market is currently valued at around EUR 160 billion and it is expected to increase by 35% within the next five years. Read more.
- AerialSphere Offers 360-Degree Aerial Panoramic Imagery at Higher Elevation
- ANAS-Italian government-owned company to monitor the stability of Italian roads
- [AI, Digital Twin for Water Recycling,Circular Economy Transition](#)
- After 50 years pioneering satellite imagery, NASA's Landsat is ready for 50 more
- Bring your climate analysis capabilities in-house with Earth Blox. Register Now >
- Building cloud-native geospatial standards. [Learn more....](#)
- Blue Canyon Technologies won its [largest constellation order](#) to date, a contract with weather technology company Tomorrow.io.
- Capella Space intends to offer [improved image resolution and quality](#) . Capella Space announced Wednesday a new generation of radar imaging satellites with improved image resolution and quality.
- @CERTO_project (Copernicus Evolaiution - Research for harmonized and transitional water Observation)
- Copernicus supports the art of making fine wine
- Copernicus reports record summer wildfire activity in southwestern Europe amid heatwaves
- [Chinese company ventures into autonomous drone system inspection](#)
- CGG Licenses Geothermal Multi-Client Studies Supporting Energy Transition to US Energy Company
- Data Privacy Under Spotlight Again in US and Europe
- Detecting plastic marine litter from space
- [DEA Mangrove Canopy Cover \(Landsat\)](#) product
- Earth Blox you get access to Google Earth Engine's entire catalogue of satellite imagery and geospatial datasets, and you don't need to be an expert in Python or JavaScript to use it.
- [Earth Observation in Re/Insurance Business](#)
- Earth Observation & Data Cooperation
- EarthCube Affiliate Project Creates Geographical Mapping Software. Read more about GMTSAR [here](#).
- Free Online Course on Earth Observation
- ForestRe gains competitive advantage with satellite data
- GeoBuiz 22: Global Geospatial Industry Outlook Report
- GEO Week 2022
- GEE commercial access
- [GW Knowledge Hub](#) and access these reports and discover the benefits of using geospatial and BIM solutions in sustainable AEC industry practices by [GW Consulting](#)
- GMES & Africa: Unlocking the power of EO data in Africa with Copernicus
- [Green Building Mandates and the Case for Geospatial Technologies](#)
- [Google Under Lens Over Promise to Protect User Location Data](#)
- [Hydrosat has secured a commercial remote sensing license for its upcoming thermal imaging system.](#)
- How Copernicus Helps Monitor the Health of Europe's Coastal Waters
- [How is Military Metaverse Different from Commercial Metaverse](#)
- Landsat program turns 50. Read more...
- LandCoverNet, the First Global Multi-Satellite Training Dataset for Land Cover Classification. Read more »
- Lockheed Martin and Maxar to Develop Concepts for NOAA GeoXO Satellites
- [Mapping Heat Islands to Boost Climate Resilience](#)
- Maximising land use and minimising its impact. [Learn more....](#)
- [Maxar's high-resolution vivid basemaps enhances Esri ArcGIS Living Atlas of the world](#)
- Methane satellites will be watching California's dairies. Methane satellites will be watching California's dairies...but mostly its oil fields and landfills
- Migration and the 2030 Agenda
- Monitoring Marine Environment for the ESA Global Development Programme
- Monitoring and protecting posidonia oceanica
- New AI model detects and categorises marine plastic
- [NVIDIA Unveils Powerful AI Simulation for Virtual Worlds](#)
- PlanetScope and Planet Basemaps Utilized for Carbon Credits Monitoring
- Planet Certifies Three Key Partners in New Planet Orbit Certification Program
- Proactive maintenance of bridges and viaducts
- Producing Global Training Dataset Labels. Read more »
- Pléiades Neo: Delivering 30cm Imagery for A New Era of Geospatial Applications
- Radiant Earth Foundation names Jed Sundvall as the new Executive Director
- [Radar Sensing for Mobility, Wellness, and Holistic Smart City](#)
- Risk assessment analysis of the sewage network in Chile
- Satellites are Tracking Rivers of Garbage Flowing Across the Oceans
- Satellite Market Trends, Business Strategies and Opportunities With Key Players Analysis 2029
- Sentinel 1-B update
- Space technology enables trust in carbon credit markets. [Learn more....](#)
- Supporting carbon-neutral plans in Ireland. [Learn more...](#) Supporting Europe on path to climate neutrality
- Synspecive releases first image from its small SAR satellite "StriX-"
- Strata: UNEP's Earth Stress Monitor
- The impact of the Sentinel-1B failure and looking forward to Sentinel-1C
- [Terran Orbital said it is prioritizing work for the SDA over its own radar constellation.](#)
- The CSU Synthetic Attribution Benchmark Dataset can be used by users that are interested in benchmarking methods of explainable artificial intelligence for geoscientific applications.
- [Telespazio unveils product line for NewSpace market](#)
- UK Space Startups Say Government Support and Investment is Critical to Sector's Success
- Urban-rural land linkages and territorial justice as states of mind. [Learn more....](#)
- GeoXperience Magazine
- 10 Smallsat Startups to Watch
- ii2030 Challenge: AI for Earth Observation. Read more »
- 9 applications to improve business and everyday life with Copernicus
- UP42 Teams Up with Trimble for Faster Information Extraction from Geospatial Data
- What extra questions to ask when choosing a SAR imagery provider? [here](#).

- [AI-based Map for Sustainable Urban Planning in Zambia](#)
- [Is the Eutelsat-OneWeb Merger the "Right" Move?](#)
- Rent This Space: The Business Model of Space as a Service
- Sidus Space Selects Amazon Web Services for LizzieSat Constellation Cloud Storage
- Space technology enables trust in carbon credit markets
- SES completed its \$450 million acquisition of DRS Global Enterprise Solutions, which doubles its U.S. government business.
- Stay up to date with machine learning on Earth observation news. Explore the latest methodologies, applications, data, and other resources in April, May & June 2022.
- [Strengthening Digital Infrastructure of UAS](#)
- [Space Norway to Build Radar Satellite for Maritime Surveillance](#)
- USA: A bill to boost domestic production of semiconductors could alleviate supply chain issues for the space industry over time.
- Xona Space Systems Announces Funding Round- Raising \$25M to date. Funds will be used to accelerate the development of the first independent precision navigation service from low Earth orbit.
- Viasat has been selected to study multi-orbit satellite networks for the European Space Agency.
- [BlackSky Awarded USD 1.7m NASA Contract](#)
- ICEYE signs contract to provide Government of Ukraine with access to its SAR satellite constellation
- Lockheed Martin and Maxar win weather satellite contracts
- GeoOptics, PlanetIQ and Spire to supply NOAA with space weather data
- [MariaDB acquires Canadian Geospatial Company CubeWrx](#)
- [Planet to Provide Real-Time Data for NASA's CSP](#)
- [Telit and Thales announce the creation of the leading western IoT solutions provider](#)
- Active Sensor Market Expected to Reach \$50.7 Billion By 2031: Allied Market Research
- Commercialization of Space Driving nearly 570 Exabytes of Information
- Earth Observation Satellite Market Recent Developments & Emerging Trends To 2028
- EUSPA's *Earth Observation and GNSS Market Report*. download your free copy today.
- ESPI report
- GeoBuiz-22: Global Geospatial Industry Outlook Report
- Ground segment cumulated market value to reach \$78bn by 2031:
- Why the Space Industry Should Be Your Next Investment
- 10 Smallsat Startups to Watch
- New Trends in Value-Added Resellers (VARs) software Professional Market Size 2022
- [Space Traffic Study, 2nd Edition](#)
- Q2 satellite emissions report from GHGSat.
- [Access Space Alliance \(ASA\) conference is taking place on 6-7 September 2022 as a hybrid event: see link.](#)
- [Advancing Earth Observation Forum 2022 \(AEO22\)](#)
- Assessing Climate Change Impacts and Extreme Events with Earth Blox.Register Now >
- Agri-TechE REAP Start-Up Showcase
- Armed with \$19.5M, LiveEO plots a big data course between satellite geospatial information
- Capella Space Announces Higher-Performance Next-Gen Satellites With Optical Links
- Copernicus Masters
- Copernicus Frontier Tech Challenge for Europe's Digital Future
- Copernicus Masters 2022: All Partner Evaluation Meetings, 18 July - 16 September 2022
- Computing Conference 2023 to be held from 22-23 June 2023 in London, UK.
- Discover how EU Space Programme technologies benefit the shipping industry at the 1st Pytheas Maritime Space Forum. Happening 15 July, this event is jointly organised by isalos.net and EUSPA. Registration is now open.
- National Conference on "Development of Space Start-ups Ecosystem in India" (DeSSEI)
- Digital Twins, Climate, and Smart Cities are Converging at the OGC Member Meeting. Register for the OGC Member Meeting and learn more.
- Discover the impact of EU Space Programme technologies on the shipping industry at the 1st Pytheas Maritime Space Forum happening 15 July, organised by isalos.net and EUSPA. Registration is now open.
- [Earth Observation for Climate Smart Innovation in South East Asia initiative](#),
- ESA's Industry Space Days 2022. Read more
- ESA not to restore operations of the Sentinel-1B
- Euroconsult's WSBW 2022. The 25th edition of the World Satellite Business Week is coming to Paris 12 -16 September. EUSPA will be there to discuss how the Agency supports companies integrating European space into their business solutions.
- EU Space Week is set to happen 3 – 6 October in Prague. More information and registration will be coming soon!. EUSpace Week 2022, the go-to event for Europe's space community, is happening 3 – 6 October in Prague, Czech Republic. EU Space Week – Europe's premiere space event – is back. Don't miss this opportunity to hear from leading EU Space voices and connect with colleagues from across the industry! The full agenda will be available soon. In the meantime, you can already register for the 3 – 6 October
- [Euris events page](#)
- European Innovation Council and SMEs Executive Agency (EISMEA). Check out the interview [here](#).
- Future of Artificial Intelligence in the context of Industrial Ecology
- Get Support for Your EO Solution in the ESA SpaceLeap Challenge!
- Get Local Support and Double Your Chances of Winning Copernicus Masters 2022!
- Geospatial Caravan: Embracing One & All, GWF 2023
- How can clusters better build international missions for SMEs?
- how to access Pléiades Neo data in the Living Library
- Industry Space Days
- International Astronautical Congress (IAC) 2022. 18-22 September
- INTERGEO 2022, 18 – 22 October 2022
- INNOspace Masters Conference and Awards Ceremony on 5 July 2022.
- Introduction to Geospatial Technologies for Achieving SDGs 2022 – Food Security
- Introduction to the Trimble Fit-for-Purpose Land Administration Data Collection Solution
- Industry Space Days 2022

- [Geospatial World Forum](#)
- [GeoBuiz Europe Summit](#): Geospatial World Forum 2022. Happening 10 – 12 May in Amsterdam
- GEOINT 2022, Descartes Labs Government Will Present Tradecraft Competition + Two Workshops
- GIS4Schools E-Learning Platform webinar. Register here: <https://bit.ly/3RA23dg>
- The Netherlands Space Office, together with dotSPACE are organising information and network sessions about European funding calls in a series of webinars.
- NASA ARSET Advanced Training to be held in August 2022 (Satellite Remote Sensing for Measuring Urban Heat Islands and Constructing Heat Vulnerability Indices), as a follow up from the NASA ARSET Introductory Training held in November 2020 (Satellite Remote Sensing for Urban Heat Islands)!
- Near-real-time MODIS-derived vegetation index data products and online services
- OGC for a Special Session at the Member Meeting: The Metaverse is Geospatial
- Optimise Transport and Mobility Systems with Copernicus Data
- Paris Space Week 2022
- Silicon Valley Space Week (SVSW) [Satellite Innovation](#) (Oct. 11-12) focuses on analyzing next-generation satellite technology and the current business environment. [MilSat Symposium](#) (Oct. 13-14) explores the most effective and rapid solutions in development for defending and expanding critical space assets.
- Small Satellites & Space Sustainability: Why You Should Care at SmallSat Conference. click [here](#) for more information.
- SAR Analytics Symposium
- Save our Oceans and Coastal Areas with the Help of Copernicus Data!
- Space.com EXPO
- [Space Tech Expo Europe](#).
- [Space Tech Expo Europe 2022 Conferences](#)
- Space start-ups and SMEs won't want to miss our 27 April workshop on funding opportunities with the European Innovation Council. The online event will look at the EIC's added-value funding instruments, with a particular focus on the EIC Accelerator.
- [SWF Provides Scholarships for Young Professionals to Attend IAC](#)
- Space-based Innovation and Digitalisation for the School of Tomorrow: Social Inclusion.
- Sustainable Solutions for Urban Planning
- Webinar on partnerships for Earth Observation
- CODES: The Coalition for Digital Environmental Sustainability (CODES) is a global platform that advances action by governments, companies, and civil society as part of the implementation process for the UN Secretary-General's Roadmap for Digital Cooperation. It brings together a multi-stakeholder community to co-design and deliver collaborative action towards achieving a digital planet for global sustainability. Join here.
- Taking Datacenters to Space
- The Future of REDD+ Financing
- The 25th edition of the World Satellite Business Week is coming to Paris 12 -16 September. EUSPA will be there to discuss how the Agency supports companies integrating European space into their business solutions.
- The U.N. Committee on the Peaceful Uses of Outer Space [holds its 65th session](#).
- Unlocking UP42's Potential for Sustainable Urban Planning
- Ursa Space, Spire Partner on Maritime Domain Awareness Services for Government
- [5th New Space Atlantic Summit](#)
- [29th Workshop on Space Technology for Socio-Economic Benefits](#)
- 2nd European Defence and Security Conference- 11 October 2022

From EUROGINew and open funding opportunities: New and open funding opportunities: The next deadline for the Horizon Europe Cluster 4 – World leading data and computing technologies (Destination 3) calls is set for 05/04/2022 [Read here]The next deadline for the Digital Europe Programme (DIGITAL) is set for 17/05/2022 [Read here]

- Methods for exploiting data and knowledge for extremely precise outcomes (analysis, prediction, decision support), reducing complexity and presenting insights in understandable way (RIA) (Deadline 05/04/22) [Read here]
- Extreme data mining, aggregation and analytics technologies and solutions (RIA) (Deadline 05/04/22) [Read here]
- Innovative tools and business models (Deadline 07/04/22) [Read here]
- Artificial intelligence, big data and democracy (Deadline 20/04/22) [Read here]
- Scaling up multi-party computation, data anonymisation techniques, and synthetic data generation (Deadline 21/04/22) [Read here]
- Technologies and solutions for data trading, monetizing, exchange and interoperability (AI, Data and Robotics Partnership) (IA) (Deadline 22/04/22) [Read here]
- Replicable solutions for a cross sector compliant energy ecosystem (Deadline 26/04/22) [Read here]
- Federated European infrastructure for cancer images data (Deadline 17/05/22) [Read here]
- NEW! Call for proposals - Data for Cultural Heritage (Deadline 17/05/22) [Read here]
- Security (law enforcement): AI-based pilot (Deadline 17/05/22) [Read here]
- NEW! GovTech Incubator (Deadline 17/05/22) [Read here]
- NEW! Advanced Digital Skills (Deadline 17/05/22) [Read here]
- NEW! Cloud Data and Testing and Experimentation Facilities (Several calls) (Deadline 17/05/22) [Read here]

Policy initiatives, announcements and briefings (all NEW):

- A Roadmap for the Next-Generation IoT in Europe (Read here)
- The 4th Call for Active and Healthy Ageing Reference Sites is now open (Read here)
- Connecting Europe Facility - Digital: calls for proposals' deadline extended until 20 April 2022 (Read here)
- New Transitions Performance Index 2021: EU shows strong performance in its transition towards sustainability (Read here)
- EU ministers reinforce the need for common values and principles in international research and innovation (Read here)
- Open Calls network

Open Public consultations:

- European Digital Identity: Online consultation platform on European Digital Identity Wallets (Deadline n/a) [More info here]
- Cyber resilience act – new cybersecurity rules for digital products and ancillary services (Deadline 25/05/22) [More info here]

Newspaper articles/publications/reports (all NEW):

- Towards a Standard for Identifying and Managing Bias in Artificial Intelligence (Read here)
- Announcing the 2022 AI Index Report (Read here)
- DMA: EU lawmakers ready to trade digital governance for tighter obligations (Read here)
- What will Europe's digital economy look like after the Digital Services Act? (Read here)
- Education key to closing digital skills and gender gaps, say stakeholders (Read here)
- EU negotiators prepare to close in on Digital Markets Act (Read here)
- Commission invites citizens and organisations to share their views on the European Cyber Resilience Act (Read here)
- EIC Tech to Market Innovation Talks: Webinar Series (Read here)
- Global Earth Observation Satellite Market Insight | Explained Pre & Post COVID-19 Impact
- ICEYE to Provide Access of its SAR Constellation to Ukraine.
- Ukraine gains enhanced access to Iceye imagery and data
- The huge markets of defence and climate change mitigation, that Seraphim's portfolio addresses, have become even more relevant in 2022, according to Edison Investment Research, with floods, prolonged heatwaves and the war in Ukraine.
- #Space4Ukraine
- EUSPA is hiring! Current vacancies include Ground System Service Provision Engineer, Galileo System Evolution Manager, Operator at the Galileo Security Monitoring Centre (GSMC) and Secured Communications Engineer. Checked out EUSPA's latest job vacancies and procurement opportunities?
- Interested in a traineeship? Watch our short video on the EUSPA traineeship experience and learn more about the current openings.
- Internships at Planet
- PhD position for advanced solutions for managing of crowd-based street-level surveys at University of Trento, Italy
- PhD position for multi-source spatial inference in support to sustainable development at University of Trento, Italy
- PhD position for computer vision approaches targeting urban dynamical features under time-varying conditions at University of Trento, Italy
- PhD position on digital twins for sustainable and smart cities at University of Trento, Italy
- Postdoc in satellite observations, machine learning and coastal forecasting at CSIRO, Australia
- Software Engineer with experience in big data at EPFL, Switzerland
- Engineer for weather remote sensing at The Aerospace Corporation, United States
- Assistant Professor in environmental geosciences and climate change at Santa Clara University, United States
- Assistant Professor in Earth sciences and climate sciences at Utrecht University, Netherlands
- Assistant Professor in ocean solutions and carbon at Utrecht University, Netherlands
- Assistant Professor in adaptation strategies in deltas at Utrecht University, Netherlands
- Assistant Professor in past environmental change in mountain regions at Utrecht University, Netherlands
- Assistant Professor on model-based analysis of system transitions for climate mitigation and adaptation at Utrecht University, Netherlands
- Assistant Professor on nature-based solutions on climate adaptation and water at Utrecht University, Netherlands
- Director of Applied Biodiversity Science at ETH Zurich, Switzerland
- PhD and job opportunities with Planetek.
- Postdoc for forest planning at ETH Zurich, Switzerland
- Postdoc in remote sensing for agricultural soil salinity at Mohammed VI Polytechnic University, Morocco
- Postdoc in forest ecosystem responses to climate change at KIT, Germany
- Research assistant in spatial analyses and social-ecological systems modeling for landscape planning at ETH Zurich, Switzerland
- Director of Science and Director of TEC at ESA, Netherlands

- SAR satellites for Agriculture
- Space and Defence: Protecting Europe and Strengthening our Capacity to Act A History of Copernicus
- A History of Copernicus
- Old but gold – Use of historic Copernicus EO data
- EO-Lab is Launched – New Access to Earth Observation Data
- LDE NL Space Campus Summer School – Day 6
- EDA Defence Innovation Prize 2022 Open for Submissions
- IMPRS/SKIES workshop on Entrepreneurship
- Opportunities in Space with Satuccino
- The EUSPA Space Academy – Free Online Training for Space Entrepreneurs

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