

## Corporate News

- [Iceye is developing a parallel constellation of synthetic aperture radar \(SAR\) imaging satellites to serve U.S. government customers.](#)
- GHGSat adds 3 more satellites to their methane emissions monitoring constellation with ADD optical sensors aboard
- NRO's Historic Announcement Boost for Commercial Space Industry
- Open Cosmos Announces DataCosmos Multi-satellite Platform
- OneAtlas now allows tasking of Airbus' radar satellites, access to archive radar and WorldDEM data
- Pachama nets \$55m Series B to bring accountability to forest carbon markets
- Planet now is a Third Party Mission with ESA.
- SatSure Acquires Old City Innovations to Enter US Geospatial Market
- Satellite megafactory unveiled by Aerospacelab — 500 satellites capacity per year
  
- [A United Arab Emirates official is the new chair of the U.N.'s Committee on the Peaceful Uses of Outer Space \(COPUOS\)](#)
- [British small satellite startup Open Cosmos said Friday it secured ESA funding to develop plans for a space weather monitoring constellation.](#)
- Building the Space Talent Pipeline
- BRICS Cooperation: World's major emerging economies agree to build data sharing satellite system
- China launches satellite-based Earth observation initiative with BRICS nations. BRICS to Have 'Virtual Constellation' of EO Satellites. China announced plans to work with several other countries on a Earth science network that appears to counter a U.S.-led initiative. China launched last week the BRICS Joint Committee on Space Cooperation with the goal of cooperation in remote sensing satellite observation and data sharing among China, Russia, India, Brazil and South Africa.
- EU Space Programme is comprised of five components: Copernicus, Galileo, EGNOS, GOVSATCOM and the Space Situational Awareness (SSA) service.
- European parliamentarian seeks to build up ties between US and EU in space
- European Commission allocated €150M from the 2022 EDF work programme to space
- EUPSA is committed to helping the EU, its citizens and its businesses maximise the many social and economic benefits offered by the EU Space Programme. EUSPA is looking to demonstrate the utilisation of Copernicus data and services in the user operational environment via six innovative Proof of Concepts.
- EUMETSAT signs agreement with African Union Commission on climate monitoring
- ESA using GNSS to monitor environmental features
- The European Commission wants to better understand how topics like equality, diversity and inclusion impact the EU's defence, civil aeronautics and space workforce. Anyone working in these sectors is encouraged to take part in a 15-to-20-minute online survey. The deadline for submission is 30 June.
- ICEYE Announces Agreement with European Space Agency to Support Copernicus
- [NRO Announces Billion-Dollar Commercial Imagery Contracts.](#) NRO Awards Imagery Contracts to Maxar, BlackSky, and Planet Worth Billions
- PhilSA launches SIKAP+, eyes expansion of space research and cooperation in Asia
- radar access through OneAtlas, [click here.](#)
- Satellite megafactory unveiled by Aerospacelab — 500 satellites capacity per year
- SatRev to Build Poland's First Nanosatellite Factory
- Satellogic boosts Australian office to serve APAC
- Strategic Plan For The Israeli Civilian Space Agency Forwarded By The Israel Space Agency
- S. Korea's 1st Commercial Earth Observation Satellite Enters Orbit .
- South Korea becomes the 7th nation to develop a launch vehicle capable of lifting 1 ton+ payloads
- SSTL's THEOS-2 SmallSAT Ships to GISTDA in Thailand
- US National Reconnaissance Office contracts awarded to BlackSky, Maxar Technologies and Planet for commercial satellite imagery will likely [reshape the market](#), says a new [report](#) from Quilty Analytics.
- US Joins the Space for Climate Observatory
- [UN SDSN Partnership Expansion with Esri to Restore and Accelerate SDG Progress](#)
- What is the European Copernicus Earth Observation Program?
- Zimbabwe to launch satellite next month

- [Added Value of Data Spaces for Spatial Data Infrastructure](#)
- Canadian affiliate office for hydrospectral mapping services is opened by TCarta
- Contec, a South Korean ground station operator, has raised a Series C investment for global
- Disaster Risk Management Workshop
- European Forest Fire Information System, a component of the Copernicus Emergency Management Service is able to provide fire forecasts up to 10 days out.
- Earth Observation Big Data Service Market Research Analysis
- Enhanced Australian Operations Announced By Satellogic To Serve The APAC Region
- ESA Living Planet. [EU's climate neutrality by 2050](#). Read more
- ESA Living Planet Symposium concludes with record numbers
- En-MAP satel-lite de-liv-ers first im-age. [Read more...](#)
- [GeoBuiz Summit Brings Collaboration and Impact into Focus](#)
- GHGSat adds 3 more satellites to their methane emissions monitoring constellation with ADD optical sensors aboard
- ICEYE Launches 5 New SAR Smallsats Via The SpaceX Transporter-5 Mission
- Integrated usage of historical geospatial data and modern satellite images
- Mapping ground motion at European Scale: from dream to reality
- NASA and partners offer global view of environmental changes
- New near-real-time tool reveals Earth's land cover in more detail than ever before
- [NGA, Oak Ridge Lab Offer Global Geography Population Datasets](#)
- next Space 4 Critical Infrastructure webinar organised by NEREUS and Eurisy: "Public Administration" on 23 June 2022,
- OHB + ESA Sign Rider-Contract For The 2nd Copernicus CO2M EO Development Phase
- OGC Seeking Sponsors for its next Pilot to improve Disaster Management and Response
- PlanetScope daily global coverage, 8 spectral bands and 3-4m spatial resolution
- The Pléiades Neo challenge is now open
- RapidEye Archive (2009-2020) with 5 spectral bands and 5m spatial resolution
- Satellite data needed to identify climate tipping points
- Satellites Capture Worsening Air Pollution in Tropical Megacities. Satellite imagery shows air pollution rise in tropical 'megacities'
- SkySat Tasking with 4 spectral bands and 50cm spatial resolution
- [Stakeholder Study Report](#) under the project "Awareness-raising and capacity-building related to the implementation of the Guidelines for the Long-term Sustainability of Outer Space Activities."
- Soil erosion key driver of wetland degradation in Lesotho
- Space Startup Unveils New Data Platform to Solve Crucial Ecological and Climate Challenges
- [Space4Women Expert Meeting](#) hosted by UNOOSA
- Start-up space technology finds a quicker path to commercialisation
- Super resolution back in the game
- Synspec + Addvalue form partnership + plan to strengthen EO services with fast customer response
- Terran Orbital Integrates Fleet Space, GeoOptics, And NASA Satellites Aboard SpaceX Falcon 9 Prior to Transporter-5 Launch
- Thales Alenia Space at the 2022 Congress of the International Society for Photogrammetry
- UNOOSA report
- World Environment Day: ESA supports shift to a greener world
- [World's Biggest Methane Leak Detected in Russian Coal Mine](#)

- Autodesk Acquires Immersive Collaboration Platform, The Wild
  - Airbus is Conducting R&D on Optical Satellite Links for Ground, Aircraft, and Other Satellites
  - Airbus-built EO satellite (SARah-1) is ready for launch from VSBF for German Bundeswehr
  - AI and machine learning are improving weather forecasts
  - [Astroscale has secured ESA funding for a 2024 demo mission to remove what will likely be a OneWeb satellite.](#)
  - Astrocast set to acquire Hiber Global amid second IPO
  - Australia Earth Observation Market Insight, Future Assessment, Latest Trends, and Forecast
  - Azure Space offers custom vision tools for satellite imagery
  - [Blue Canyon Technologies recently launched a cubesat to demonstrate the performance of such spacecraft at very low altitudes.](#)
  - [Buildings IoT launches UK operations to help stakeholders reach net-zero by 2050](#)
  - BlackSky Wins AI Contract from Joint Artificial Intelligence Center
  - [Cross Sectoral Challenges Call for Higher PPP Impact](#)
  - Demonstrating the next generation of high-speed satellite data chain technology
  - European Cluster Collaboration Platform (ECCP)
  - Euroconsult Report Anticipates Decrease in C-Band Demand and Capacity
  - ESA offers the UK alternatives to Copernicus project
  - GomSpace to build two smallsats for the German Space Agency (DLR)
  - Hybrid Kick-Off during the Space Masters Day
  - History of Copernicus
  - John Deere's Kiel Ronning Sees Data-Driven Solutions for Food Shortages
  - MDA secures first commercial sale of Canadarm3
  - Navy To Experiment With Satellite RF Sensing Data From Kleos
  - Open Cosmos signs contract with ESA to develop the smallsat NanoMagSat constellation concept.
  - Orbex and Astra Space reveal new launch vehicles to be launched from the UK
  - Orienspace secures \$59.9M Series A round
  - Pachama closes \$55M Series B funding round
  - Poland's first smallsat factory to be built by SatRev within the Legnica Special Economic Zone
  - Phantom Space Corporation places an order for more than 200 Ursa Major rocket engines
  - Remote Sensing Services Market Regional Outlook, Competitive Strategies And Forecast up to 2026
  - Satellite Based Services - EMSA - European Maritime Safety Agency
  - Spanish vision to guide ground surveillance from space
  - [Space Startup Unveils New Platform to Solve Climate Challenges](#)
  - [Space Data Downlink Markets](#)
  - Space Force Awards a.i. solutions \$217M Contract for Satellite Operations Support
  - Speedcast adds 13 GB of new capacity to their Unified Global Platform to meet surging demand
  - [Stakeholder Study Report](#) under the project "Awareness-raising and capacity-building related to the implementation of the Guidelines for the Long-term Sustainability of Outer Space Activities
  - Sony launches space laser communications business
  - Synspec to Use Addvalue's Inter-Satellite Data Relay System
  - ST Engineering iDirect Achieves ESA certification for aerospace manufacturing capabilities
  - Tyvak International completes the CDR of the deep space bound Milani smallsat in support of the ESA's Hera mission
  - 11 #myEUspace competition winners, which were announced during last week's Entrepreneurship Day, are on the cusp of disrupting Europe's technological tomorrow by using the power of EU Space.
- 
- BlackSky, Maxar, Planet win 10-year NRO contracts for satellite imagery
  - SATREV and Special Economic Zone Will Build the First Nanosatellite Factory in Poland
- 
- Deloitte Space industry : Government & Commercial services
  - Earth Observation Satellite Market Overview
  - Interferometric Synthetic Aperture Radar(InSAR) Market Outlook By 2031
  - "GeoBuiz 22: Global Geospatial Industry Outlook Report".
  - GeoBuiz 22: Global Geospatial Industry Outlook report. Download PDF Brochure of Table of Contents and Research Design . link
  - [Satellite Capacity Pricing Index, 8<sup>th</sup> Edition](#)

- [Assessing Climate Change Impacts and Extreme Events with Earth Blox.Register Now >](#)
- [Copernicus Masters](#)
- [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.](#)
- [ESA's Industry Space Days 2022. Read more](#)
- [Euroconsult's WSBW 2022](#)
- [EUSpace Week 2022, the go-to event for Europe's space community, is happening 3 – 6 October in Prague, Czech Republic.](#)
- [Eurisv events page](#)
- [INNOspace Masters Conference and Awards Ceremony on 5 July 2022.](#)
- [Introduction to Geospatial Technologies for Achieving SDGs 2022 – Food Security](#)
- [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](#)
- [OGC for a Special Session at the Member Meeting: The Metaverse is Geospatial](#)
- [Paris Space Week 2022](#)
- [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](#)
- [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.](#)
- [The Future of REDD+ Financing](#)
- [The U.N. Committee on the Peaceful Uses of Outer Space holds its 65th session.](#)
- [Unlocking UP42's Potential for Sustainable Urban Planning](#)
- [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 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](#)

- Are you a start-up or innovator with a space-based solution for providing humanitarian aid to Ukraine? Then it's time to get hacking! The #EUSpace 4Ukraine Hackathon, happening 29 June – 1 July, aims to mobilise the EU Space community and provide solutions to enhance humanitarian support to those fleeing the devastating war in Ukraine.
- Planet's Ukraine photos reveal the good and the bad
- The commercial satellite industry has been [playing an unprecedented role in the Ukraine conflict](#)
- Ukrainian grain storage facility destroyed by Russian shelling
- [Why is PNT vital for national security?](#)
  
- 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.
- Interested in a traineeship? Watch our short video on the EUSPA traineeship experience and learn more about the current openings.
- Internships at Planet
- PhD on advancing remote sensing analysis through the use of machine learning at Syracuse University, US
- Postdoc on urban data and modeling science at ETH Zurich, Switzerland
- Postdoc on Spatial analysis of the carbon cycle of the dry tropics at University of Edinburgh, UK
- Postdoc on remote sensing of vegetable oil crops in Central Africa at Liverpool John Moores University, UK
- Expert for Copernicus land monitoring services at the European Environment Agency, Denmark
- Geospatial Data Scientists in the Domain of Crop Monitoring at GAF AG, Germany
- Data Engineer for Development of Satellite Data based Machine Learning / Deep Learning Applications at GAF AG, Germany
- Domain Manager Earth Observation Institutional at OHB, Germany
- Senior Program Officer for Digital Agronomy at Bill & Melinda Gates Foundation, US

eoMAG

Twitter

LinkedIn