

Corporate News

- Agreement Between Satellogic + UP42 For Direct Access To Wide-Area Hyperspectral Imagery
- ASTERRA Poised for Expansion in Latin America and the Caribbean
- Capella Space Closes \$97M Series C Financing Round to Meet Exponential Customer Demand for Its Radar-Powered, High-Quality Satellite Imagery and Intel
- [Edgybees Satellite software brings unprecedented accuracy to satellite imagery](#)
- EOS Data Analytics contracted an agreement with GEOSAT
- Investment Agreement Signed Between Officina Stellare + Satellogic Will Strengthen Their Alliance
- Officina Stellare and Satellogic sign investment agreement
- Orbital Insight brings Satellogic data into its platform
- [Picterra raises \\$6.5M to accelerate its mission of democratizing geospatial mapping](#)
- Planet Says Pelican Satellites Will Offer 30-Centimeter Resolution
- [PredaSAR plans to launch its first synthetic aperture radar \(SAR\) imaging satellite in October](#)
- Satellogic Announces Multiple Launch Agreement With SpaceX for Its Next 68 Sub-Meter Resolution Earth Observation Satellites.
- Satellogic's Agreement With UP42 Enables Direct Access To Satellogic's Earth Observation Data
- Seraphim Invested in Indian Space Startup Pixxel's \$25M round. Investment will Secure the Launch of a Constellation of Satellites that will Provide Hyperspectral Imagery of the Earth
- Sercel Acquires Geocomp, a Leading US Provider of Infrastructure Monitoring
- SI Imaging Services + GHGSat Operating Together @ The World Gas Congress In South Korea
- UP42 and Geowawesomeness join forces to power new EO hub
- Aussie Government Invests \$23.6M Towards Growing Global Space Sector
- China Siwei releases 30 cm imagery from SuperView Neo. [China launched eight imaging satellites](#)
- Cornwall Capitalizes On Space Opportunities
- [ESA's Living Planet Symposium](#) will discuss the agency's Earth observation activities. Some sessions will be [webcast](#).
- EUSPA is the gatekeeper of the EU Space Programme. EUSPA celebrates its one-year anniversary
- EUSpace Week 2022
- Japanese Radar Constellation iQPS Selects Virgin Orbit for 2023 Orbital Launch
- US: [The deputy director of national intelligence says government and industry need to work to make their datasets of geospatial data interoperable](#)
- [The United States and South Korea have agreed to cooperate on space situational awareness \(SSA\) for military purposes](#)
- NASA, ESA, and JAXA Expand Earth Observing Dashboard to Include Environmental Data
- [NOAA will hold meetings with various partners to discuss plans to evaluate emerging satellite and ground architecture technologies.](#)
- Switzerland in Space

- Assessing Climate Change Impacts and Extreme Events with Earth Blox
- Boom in Earth observation satellites creating new demands for intelligence
- BlackSky Nearly Doubles Revenue in Q1
- CENTURION: Combining Datacube Analytics and AI
- [Cityscapes in the Age of Digital Twin and Metaverse](#)
- Continuing Their Support For USAF Geospatial Intelligence Is Raytheon Intelligence & Space
- [Copernicus Climate Change Service/ECMWF](#)
- [Copernicus Land Monitoring Service \(CLMS\)](#). CLMS monitors the heartbeat of our vegetation
- Copernicus SEA celebrates its fifth anniversary since the starting of operations
- Copernicus Jupyter Notebook Competition
- [Collaborate and Coordinate to Create New Geospatial Knowledge for Benefit of All](#)
- Cubes in the Sky at ESA LPS
- Datacubes for Environment and Security
- [Digital Earth Pacific: Addressing Development Agenda through EO](#)
- DynAWI: Revolution of Extreme Weather Forecasting
- EARTO Paper on a New European Innovation Agenda
- [Emerging Role of Geospatial ESG to Protect the Natural World](#)
- ENVE - European Committee of the Regions
- EuroGEO- e-shape video (<https://www.youtube.com/watch?v=ZK7b9eF2Sps&t=7s>)
- **Earth Observation Data Helps Spain Manage Energy Distribution**
- [Europe and Canada are taking the lead in developing weather satellites to gather global data and improve observation of the Arctic](#)
- Geospatial Intelligence for ESG Transparency
- [GKI: Collaborate and Coordinate to Create New Geospatial Knowledge for Benefit of All](#)
- GWF 2022 concludes after three exciting days
- Collaboration Among Agencies Transforming the Mapping Scene - Geospatial World
- [How Earth Observation Data Can Support The Greening Of Agricultural Policies In Europe](#)
- How satellites create enterprise opportunity for geospatial machine learning
- [Introducing Planetary Variables: Soil Water Content, Land Surface Temperature, And Vegetation Biomass](#)
- [Innovations in Land Administration for Investment and Sustainable Growth](#)
- **Living Planet Symposium 2022 - NewSpace and EO (Commercial Market). Read more**
- [Mapping Agencies Set the Way for Development](#)
- [Maximizing Benefits of Geospatial Innovation and Addressing Sustainability Issues](#)
- [Megatrends in Land Administration](#)
- Next-Generation PlanetScope Available
- New Planetary Variables Products Available
- NOAA seeks input on new satellite sensors and digital twin
- Open Maps For Europe releases open cadastral map prototype and data updates
- [Partnerships, Vertical Integration to Drive Space Sector](#)
- Planet's Data Supports Safe and Sustainable Mining Management
- [Planet's Data Helps Amnesty International Tackle Deforestation In Cambodia](#)
- PlanetScope Data Leveraged to Map and Monitor the Forests of the Czech Republic
- PredaSAR wins SAR satellite conceptual design agreement from DARPA
- Remote Sensing Satellite Imagery Assists Minderoo Foundation In ID'ing Thousands Of Waste Sites Across 25 Countries
- satellite analytics services for utilities: Pipeline Shield, Line Shield and Biodiversity Watch
- [Satellogic announced a contract with SpaceX Wednesday to launch 68 imaging satellites](#)
- [Synthetic imagery can help train algorithms looking for rarely seen objects in real satellite imagery](#)
- Systemic integration of Earth observation applications into national risk reduction decision
- Space Operations Summit 2022
- UP42 Announces Copernicus Masters Challenge for Sustainable Urban Planning
- Tiny Satellites and a New View of Humanity
- Top 5 Earth Observation Business Cases For Utilities O&M in 2022
- The 10 Hottest Satellite Companies in 2022
- [The Fight Against Climate Change From Space](#)
- The Earth Observation Portal: User Community Survey - Eversis
- The tiny satellites detecting and helping put out wildfires
- VIDA wins prestigious innovation award from German government
- ways Copernicus, Galileo and GOVSATCOM can help prevent and mitigate natural and manmade disasters
- Watch our short documentary film to learn more about how the EU Space Programme is working to ensure a greener, more sustainable future for everyone.
- AI tool tracks plastic waste from space
- Boosting Smallsats to Geostationary Orbit With GeoJump's Isa Fritz
- [Cloud Computing via Satellite, 3rd Edition](#)
- Geospatial Value Impact – Agriculture Sector. [European State of the Climate report](#) . link
- Europe Mid-IR Lasers Market Size
- InSAR Market Size And Forecast
- Kleos Space is offering customers [dedicated, taskable radio frequency monitoring](#) capabilities
- Latest European State of the Climate shows that 2021 was a year of contrasts
- Nasa takes off with SES for near-Earth satellite broadband
- New MLA Signed By Satellogic For Their Next 68 Satellites To Be Launched By SpaceX
- [Percepto unveils world's largest autonomous commercial drone deployment](#)
- [REPowerEU](#)
- **Space Platform**
- [SpaceX employees are offering to sell shares in the company in a private placement that would value the company at \\$125 billion](#)
- Spire Global is [sending five satellites](#) to orbit on the SpaceX Transporter-5 mission later this month
- [Tomorrow.io says adding microwave sounders to its planned weather satellites will not delay their deployment.](#)
- UK offers low-cost precision satellite navigation system to rival Galileo
- [Viridix launches next-gen precision irrigation system with AI-based autonomous capabilities](#)

- CASSINI Hackathon
 - Catapult's [Small Satellite Market Intelligence Report](#).
 - Earth Observation Market Overview, High Growth Opportunities, Segmentation, Trends By 2022-2028
 - Earth Observation Market Analysis
 - EUSPA achieving the United Nations Sustainable Development Goals.
 - Euroconsult High Throughput Satellites report
 - InSAR Market Size And Forecast
 - Interferometric Synthetic Aperture Radar (InSAR) Market 2022 Segments
 - Geo
 - Global Geospatial Industry Outlook report
 - GeoBuiz 22: Global Geospatial Industry Outlook report.
 - Nanosatellite and Microsatellite Market Size will Observe
 - OECD study supported by EARTO analyses the evolution of the funding, governance, and policy context of Research and Technology Organisations (RTOs)
 - Satellite Based Earth Observation Market 2022 Industry Dynamic Forces
 - 2022 EUSPA EO & GNSS Market Report
- [Assessing Climate Change Impacts and Extreme Events with Earth Blox.Register Now >](#)
- Become an LPS22 sponsor or exhibitor
 - Finance and EO: what you'll find at LPS22. [Read more](#)
 - Health and EO: what you'll find at LPS22. [Read more](#)
 - CAPIGI- Let the power of data improve farm performance!
 - CASSINI Matchmaking programme. [Read more](#)
 - CASSINI Hackathon, which is taking place 12 – 14 May
 - Copernicus Masters Kick-off on 27 April 2022
 - Copernicus Masters
 - ESA's Industry Space Days 2022. [Read more](#)
 - EGU General Assembly 2022
 - Euroconsult's WSBW 2022
 - [Eurisy 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
 - 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
 - [2022 Living Planet Symposium](#)
 - 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

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)
- Commercial imagery satellites have played a key role in "shaping worldviews of the crisis" caused by Russia's invasion of Ukraine, the head of the National Geospatial-Intelligence Agency (NGA) said
- Crises such as the pandemic, climate change and the war in Ukraine are fueling demand for geospatial information in general.
- Maxar's Satellite Imagery Brings To Light Additional Damage To The Ukraine By Russian Attack Forces
- Space Industry Raises Nearly \$1M for Ukrainian Humanitarian Aid
- The National Reconnaissance Office has also made extensive use of commercial satellite imagery during the invasion.
- Internships at Planet
- First two of UNEP senior positions within the Digital Transformations Programme now open for applications
- PhD position on explainable semi-supervised learning for analyzing SAR imagery at DLR, Germany
- PhD position for artificial intelligence supported remote sensing of summer green and evergreen needle leaf forest types in cold forest biomes at AWI, Potsdam
- PhD and Postdoc positions for CV and RS at the Multimodal Vision Research Laboratory, US
- Postdoc in Earth Science at Netherlands Institute for Space Research, Netherlands
- Postdoc for global burned area time series at University of Idaho, US
- Expert on satellite data analysis at CMCC REMHI, Italy
- Senior Project Manager Space/Space Application bavAIRia, Germany
- Research Assistant Professor position on remote sensing cities, geospatial AI, and urban hazards at the Hong Kong Polytechnic University, China
- Director of the Remote Sensing Technology Institute, German Aerospace Center (DLR) and Full Professor of Remote Sensing Technology, Technical University of Munich (TUM), Germany

eoMAG

Twitter

LinkedIn