RFx Ref. No.	Title	Date of Award of Contract or Framework Agreement	Name and Address of Recipient	Amount of Contract or Framework Agreement (€)	End Date of Contract or Framework Agreement	Date of Award of Service Contract (in case of Framework Agreements)	Amount of Service Contract Awarded (€)	Description of Contract or Framework Agreement
CJS2_154c	Design, implementation and maintenance of value proposition material	16-Jan-2024	Design & Data GmbH Hohenzollernring 56, 50672 Cologne, Germany	249,958.19	14-Jan-2027	16-Jan-2024	249,958.19	The objective of the Framework Agreement is the design, implementation and maintenance of value proposition material. This entails (j) the retrieval and creation of visual material illustrating data products and services; (ii) design and development of user outreach material; (iii) maintenance of database; (iv) coordination with CIS2_154a contracts and ECMWF for the review and quality control process.
DE_373	A Concept for a Destination Earth Quality Control Framework	24-Mar-2024	Utrecht University Winthontlaan 30C, 3526 KV Utrecht, The Netherlands	147,740.90	28-Feb-2025			The Agreement is for the purposes of developing a concept for an overall quality control framework of the DestinE high-priority Digital Twins on climate change adaptation and weather-induced extremes that include selected impact sector applications.
CAMS2_72GR	CAMS National Collaboration Programme - Greece	26-Jan-2024	National Observatory of Athens Lofos Nymphon , PO Box 20048, Athens, 11810, Greece	150,000.00	31-Jul-2025			The main objective of the Agreement is to support provision and further development of the CAMS National Collaboration Programme for Greece. The National Collaboration Programme proposes a dedicated scheme to support the Member States in achieving maximum benefit from CAMS products and services in the implementation of their mandate. Modules selected: Management and coordination; Air Quality Downscaling; Support monitoring to insitu network; Communication.
CJS2_155a	Support on the C3S National Collaboration Programme Joint Coordination Office	15-Feb-2024	Stichting dotSPACE Laan van Nieuw Oosteinde 53, 2274 EA Voorburg, the Netherlands	535,433.78	14-Feb-2028	15-Feb-2024	535,433.78	The objective of the Framework Agreement is the provision of support for the C3S National Collaboration Programme Joint Coordination Office. This entails: a) support on C3S NCP Forum activities (WP1) and b) support in bilateral dialogues between ECMWF and C3S NCP Countries (WP2).
CJS2_152d	Study EARSC on enhanced engagement European EO industry in the service delivery of CAMS and C3S to institutional public users.	12-Feb-2024	European Association of Remote Sensing Companies ASB Rue de la oi 26, 1040 Brussels, Belgium	78,231.25	14-Apr-2025			To further enhance the exploitation of CAMS (including its CO2MVS component) and C3S value chains assessing the benefit(s) and gap(s) to better serve institutional public end users at European and national levels (EU27, Norway and Iceland) and to further increase the impact for society, environment and economy. This assessment will be done from the perspective of the EU Earth Observations services industry.
PRO_001_Lot1	Provision of audit services to ECMWF for Third-Party Contracts and Grants (Copernicus-funded contracts)	1-Mar-2024	EY Réviseurs d'Entreprises SRL Kouterveldstraat 7B, B001, 183 Diegem, Belgium	702,321.32	29-Feb-2028	1-Mar-2024	702,321.32	The objective of the Framework Agreement is the provision of audit services to ECMWF for Third-Party Contracts and Grants signed under Copernicus Programme.
PRO_001_Lot2	Provision of audit services to ECMWF for Third-Party Contracts and Grants (DestinE-funded contracts)	24-Mar-2024	EY Réviseurs d'Entreprises SRL Kouterveldstraat 7B, B001, 183 Diegem, Belgium	106,920.50	31-Mar-2026			The objective of the Agreement is the provision of audit services to ECMWF for Third-Party Contracts and Grants signed under Destination Earth Initiative. The contractor will carry out audit activities on behalf of ECMWF for a sample of 4 contracts each year from DestinE contract portfolio.
CAMS2_72FI	CAMS National Collaboration Programme - Finland	8-Apr-2024	Finnish Meteorological Institute Erik Palmenin Aukio 1 Finland	91,188.28	30-Sep-2025			The main objective of the Agreement is to support provision and further development of the CAMS National Collaboration Programme for Finland. The National Collaboration Programme proposes a dedicated scheme to support the Member States in achieving maximum benefit from CAMS products and services in the implementation of their mandate. Modules selected: Management and coordination; Direct Use of CAMS products; Air Quality Downscaling; Support monitoring to in-situ network; Communication.
DE_340_A1	Climate Adaptation DT - Amendment 1	26-Mar-2024	CSC - IT Center for Science Ltd Keilaranta 14, 02101, P.o. BOX 405, Espoo, Finland	16,080,360.47	30-Apr-2026			The objective of this Amendment Agreement 1 is to extend the contract DE_340_CSC and to cover further evolution of the Climate Change Adaptation DT configuration that is to be developed during Phase 2 of Destine. ECMMP seeks to secure the transition of the configuration of the Climate Change Adaptation DT as being developed, implemented and piloted by the Contractor under the Agreement in Phase 1 of DestinE towards an operational-level readiness of Climate DT data production following a HighResMip-like protocol, the Climate DT operation on EuroHPC systems and its further evolution.
DE_330_A2	On Demand Extremes DT - Amendment 2	12-Apr-2024	Meteo-France 73 Avenue de Paris, 94165 Saint-Mande, France	15,499,870.99	30-Apr-2026			The objective of this Amendment Agreement 2 is to extend the contract DE_330_MF into Phase 2 of Destine. Phase 2 will focus on the transition of the on-demand Extremes DT workflows and models developed in Phase 1 towards an operational configuration and operate them for the Term of the Agreement. Work will focus on further evolving the on-demand Extremes workflow with a view for running it in production mode close-to-real-time, in order to provide capabilities for a flexible European monitoring and prediction framework for weather-induced environmental extremes at adequate temporal and spatial resolutions for decision making support at catchment to city scales. In Phase 2, the concept for operation will be based on pilot impact-associated working groups, which will select pilot regions (where pilot application and expertise is expected), set up a lookup table of efficient configurations for specific impact sectors, and organise continuous communications with users and stakeholders.

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CAMS2_53a	Development and provision of hot- spot observation-based emissions of methane	17-May-2024	Netherlands Institute for Space Research Niels Bohrweg 4, 2333 CA, Leiden, The Netherlands	900,056.25	15-May-2027	17-May-2024		This contract will provide quantitative estimates of methane emissions from large point sources around the world based on satellite data. The Contractor shall routinely provide these estimates as close to real-time as possible, while maintaining their quality at the highest international standard. Contractor shall also support ECMVF with the production of web-based graphics to communicate the information to a range of user stakeholders, including the European Commission, EU member states, and Copernicus contributing countries. In addition, the successful Tenderer Contractor shall support ECMVF with the further development of CH4 hotspot detection and emission estimation based on the CAMS global forecasting system (IFS) by providing their expertise in this domain as well as carrying out evaluation of the IFS-based results against their satellite-only results. Finally, they shall actively contribute to the engagement with the main CAMS stakeholders and international coordination frameworks for global monitoring of methane emission sources.
CJS2_220b	Serverless Data Access & Visualisation Platform for C3S/CAMS Datasets	18-Jun-2024	Lobelia Earth, S.L. c/ Congrés, 49-51 08031 Barcelona Catalonia Spain	286,386.54	15-Nov-2025	18-Jun-2024		The objective of the Framework Agreement is the setting up of the technological components that will allow the Common Data Stores Engine to operationalize the generation and management of ARCO (Analysis Ready, Cloud Optimized) Data and Services as extension of its portfolio of functionalities. The contract is expected to provide the technical infrastructure that will allow to extract data from its original data repositories, transform it onto ARCO formats (Data Cubes) and provide access to those via standard interfaces which allow to perform efficient and responsive discovery, navigation and visualisation of large amounts of data along the temporal and geographical dimensions. The outputs of the contract align with the FAIR principles which are broadly used in the international ecosystem to leverage the Findability, Accessibility, Interoperability and Reusability of Data and Services. As primary and main beneficiary of the project, the WEKEO platform will incorporate on its viewer portfolio C3S and CAMS datasets.
CAMS2_72SI	CAMS National Collaboration Programme - Slovenia	29-May-2024	Slovenian Environment Agency Vojkova 1b, SI-1000 Ljubljana, Slovenia	149,986.10	30-Nov-2025			The main objective of the Agreement is to support provision and further development of the CAMS National Collaboration Programme for Slovenia. The National Collaboration Programme proposes a dedicated scheme to support the Member States in achieving maximum benefit from CAMS products and services in the implementation of their mandate. Modules selected: Management and coordination; Direct Use of CAMS products; Air Quality Downscaling; Emissions; Communication.
CAMS2_725K	CAMS National Collaboration Programme - Slovakia	29-May-2024	Slovak Hydrometeorological Institute Jeséniova 17, 833 15 Bratislava, Slovakia	149,993.12	30-Nov-2025			The main objective of the Agreement is to support provision and further development of the CAMS National Collaboration Programme for Slovakia. The National Collaboration Programme proposes a dedicated scheme to support the Member States in achieving maximum benefit from CAMS products and services in the implementation of their mandate. Modules selected: Management and coordination; Reporting; Direct Use of CAMS products; Air Quality Downscaling; Communication.
CAMS2_72CY	CAMS National Collaboration Programme - Cyprus	16-Jul-2024	ERATOSTHENES Centre of Excellence Franklin Roosevelt 82, 3012, Limassol, Cyprus	149,900.00	31-Dec-2025			The main objective of the Agreement is to support provision and further development of the CAMS National Collaboration Programme for Cyprus. The National Collaboration Programme proposes a dedicated scheme to support the Member States in achieving maximum benefit from CAMS products and services in the implementation of their mandate. Modules selected: Management and coordination; Reporting; Direct Use of CAMS products; Communication.
CJS2_157b	User Uptake reporting tools	7-Jun-2024	Predictia Intelligent Data Solutions S.L. Benidorm st. 8 ground floor, 39005 Santander, Spain	142,000.00	30-Nov-2025			The objective of this contract is to improve ECMWF's capability of producing reliable and robust user uptake statistics across the organisation to inform Copernicus management and internal staff of the current state of our user base, with a special emphasis on the reporting requirements of the European Commission.

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C3S2_313a	ECV Products and Services for the Atmospheric Composition Domain	7-Jun-2024	German Aerospace Center Linder Höhe 51147 Cologne Germany	2,549,593.62	31-Dec-2027	7-Jun-2024	2,549,593.62	The objective of the Framework Agreement is the provision of operational services to ensure dependable access to high-quality, consistent, and globally homogeneous satellite climate data products via the CDS in the domain of atmospheric composition, specifically for the following ECV products: Carbon Dioxide and Methane, Ozone and Aerosols Properties. The services shall include the following technical activities: Operation and maintenance of processing systems to generate CDR/ICDR datasets. Implementation and/or improvement of operational production chain components as needed to achieve Full Operational Capacity. Provision of access to datasets via the CDS. Quality assurance and validation of the resulting datasets. Provision of supporting documentation that describes the operational algorithms employed in dataset generation, outlines the results of quality assessments, of a user guide to assist users in the appropriate utilisation of the datasets, and of a document where compliance of the datasets with the GCOS requirements is verified and where any gaps that may help paving the way forward for scientific and technical evolutions in future contracts are identified. Maintenance of metadata describing CDR datasets and their associated documentation. Provision of user support services. Contribution to the European State of the Climate, contingent upon the maturity and latency of the ECV data, or an alternative form of support for climate intelligence.
CJS2_161a	Provision of user outreach and domain expertise services in support of the Copernicus Energy Hub	10-Jun-2024	EVENFLOW Rue de la Loi 26/7, 1040 Brussels, Belgium	182,700.00	31-May-2026			The final objective of this contract is to facilitate the outreach of the energy community by following the strategy and the roadmap of the Copernicus Energy Hub (CEH). It will consist on representation of the services, community shaping, development of user interfaces, user intelligence and providing technical and scientific support.
C352_382	Provision of additional climate projection datasets for the Copernicus Climate Data Store	19-Nov-2024	National Centre for Scientific Research - Institute Pierre Simon Laplace Avenue de la Terrasse, 91198 Gif-sur- Yvette, France	1,094,997.91	31-Mar-2027	19-Nov-2024	700,237.70	The objective of the Framework Agreement is to consolidate and improve the processing chain for the selection and preparation of ESGF climate projection data published in the Climate Data Store (CDS). This includes the revision of the data selection and quality control procedures in order to (i) complete the C3S CMIP6 subset (including new data required by the users) and to (ii) use them in the preparation of the new CORDEX data downscaled from the CMIP6 projections. All these additional data will be published in the CDS. Further alignment and coordination with the C3S Atlas work will be ensured and also the long-term maintenance of the developed tools in cooperation with the ESGF and CMIP communities.
CJS2_156c	Training and knowledge transfer - Mini MOOCs	2-Sep-2024	Wageningen University Droevendaalsesteeg 4, 6708 PB, Wageningen, the Netherlands	199,415.62	31-Aug-2027			The objective of this contract is the development of mini-MOOCs to increase the awareness and impact of C3S.
C3S2_313d	ECVs Cryosphere	17-Oct-2024	ENVEO Environmental Earth Observation Information Technology GmbH Fürstenweg 176, 6020 Innsbruck, Austria	1,950,000.00	31-Dec-2027	17-Oct-2024	1,950,000.00	The objective of the Framework Agreement is the provision of operational services to ensure dependable access to high-quality, consistent, and globally homogeneous satellite climate data products via the CDS in the domain of the cryosphere, specifically for the following ECV products: Ice Sheets and Ice Shelves, Glaciers and Snow. The services shall include the following technical activities: • Operation and maintenance of processing systems to generate CDR/ICDR datasets. • Implementation and/or improvement of operational production chain components as needed to achieve Full Operational Capacity. • Provision of access to datasets wite the CDS. • Quality assurance and validation of the resulting datasets. • Provision of supporting documentation that describes the operational algorithms employed in dataset generation, outlines the results of quality assessments, of a user guide to assist users in the appropriate utilisation of the datasets, and of a document where compliance of the datasets with the GCOS requirements is verified and where any gaps that may help paving the way forward for scientific and technical evolutions in future contracts are identified. • Maintenance of metadata describing CDR datasets and their associated documentation. • Provision of user support services. • Contribution to the European State of the Climate, contingent upon the maturity and latency of the ECV data, or an alternative form of support for climate intelligence.

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DE_398	Development and Implementation of Ethical Machine Learning Strategies for Destination Earth	10-Oct-2024	Eviden Germany GmbH Otto-Hahn-Ring 6, 81739 Munich, Germany	344,339.76	28-Feb-2026			The objective of this Agreement is to deliver a comprehensive strategy via a series of white papers. These documents will review the current status quo and articulate a forward-looking vision for ML/AI, grounded in ethical principles and European values. The white papers are expected to serve as a cornerstone for future developments, offering insights and guidelines that reflect the latest advancements and ethical considerations in AI. Accompanying these white papers, the contract will develop practical guidelines and a checklist to ensure the seamless implementation of ethical principles in Destine ML/AI projects. This practical approach aims to bridge the gap between theoretical ethical frameworks and their application in real-world scenarios. Moreover, high-impact communication materials derived from the white papers will be delivered, designed to engage a broad audience, and highlight the ethical underpinnings of Destine's ML/AI activities. A strategic policy advisory plan is also a critical part of the contract, aimed at engaging with European politics to foster a supportive environment for ethical AI development.
C352_313c	ECVs Land hydrology	16-Dec-2024	EODC Earth Observation Data Centre for Water Resources Monitoring GmbH Franz-Grill-Straße 9 1030 Vienna Austria	2,049,630.64	31-Mar-2028	16-Dec-2024	2,049,630.64	If the objective of the Framework Agreement is the provision of operational services to ensure dependable access to high-quality, consistent, and globally homogeneous satellite climate data products via the CDS in the domain of the Land Hydrology, specifically for the following ECV products: • Soil Moisture (SSOI) Moisture (SSOI), Freeze Thaw (FT) and Root Zone Soil Moisture (RZSM); • Lakes: Lake Water Level (LWL), Lake Water Level Single Track (LWL-S), Lake Surface Water Temperature (LSWT), Lake Ice Cover (LIC) and Lake Water-Leaving Reflectance (LWLR); • Terrestrial Water Storage & Groundwater: Terrestrial Water Storage Anomaly (TWSA) and Groundwater Storage Change (GWSC). The services shall include the following technical activities: • Operation and maintenance of processing systems to generate CDR/ICDR datasets. • Implementation and/or improvement of operational production chain components as needed to achieve Full Operational Capacity. • Provision of access to datasets via the CDS. • Quality assurance and validation of the resulting datasets. • Provision of sucporting documentation that describes the operational algorithms employed in dataset generation, outlines the results of quality assessments, of a user guide to assist users in the appropriate utilisation of the datasets, and of a document where compliance of the datasets with the GCOS requirements is verified and where any gaps that may help paving the way forward for scientific and technical evolutions in future contracts are identified. • Maintenance of metadata describing CDR datasets and their associated documentation. • Provision of user support services. • Contribution to the European State of the Climate, contingent upon the maturity and latency of the ECV data, or an alternative form of support for climate intelligence, that will be added to a future ECV dashboard.
C352_431	Interfaces with other data portals: Mission on Adaptation	14-Oct-2024	AtkinsRéalis UK International Limited Woodcote Grove, Ashley Road, Epsom, Surrey, KT18 5BW, UK	699,801.38	30-Sep-2026	14-Oct-2024	699,801.38	The contract aims to establish a specialised service to support EIB in its climate risk assessments, as well as develop climate hazard indicators to feed into the CDS. The contract objectives are summarised as follows: • To co-create and develop a climate service for the EIB, based on their needs for climate data, information and indicators relevant to multiple sectors. • To deliver operationally ready products, supported by comprehensive documentation in accordance with C3S and ECMWF standards. • To ensure computational efficiency in the implementation and execution of these services. • To provide clear documentation, its ongoing maintenance, and updates during the contract. • To maintain confidentiality of any EIB data and information, that may be require for EIB climate services but not delivered to the public facing CDS.
CJS2_160_bis	Content creation for communication and user outreach activities in support of the Copernicus Health and Energy Hubs	22-Oct-2024	ALSO Space srl Rue Emmanuel Van, Driessche 61, 1050, Brussels, Belgium	180,000.00	14-Oct-2026			The objective of this contract is for the Content creation for communication and user outreach activities in support of the Copernicus Health and Energy Hubs.
CAMS2_52b_bis	Provision of near-real-time satellite retrievals of CO2 and CH4 - Service Continuation	27-Sep-2024	Alternative Energies and Atomic Energy Commission 25 rue Leblanc, Bâtiment « Le Ponant D», 75015 Paris, France	599,977.83	31-Dec-2027	27-Sep-2024	599,977.83	The contract focuses on the timely provision of CO2 and CH4 column-average retrieval products from the Greenhouse gases Observing SATellite (GOSAT) and GOSAT-2 satellites as well as CO2 and CH4 partial column retrieval products from the Infrared Atmospheric Sounding Interferometer (IASI) instrument onboard the Metop satellite platforms. These data streams will be assimilated in the CAMS global CO2 and CH4 atmospheric analysis in near-real time and thus continuously support the global CO2 and CH4 forecasting service of CAMS.

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C352_313b	ECV Products and Services for the Atmospheric Physics Domain	9-Dec-2024	National Meteorological Service of Germany Frankfurter Straße 135 63067 Offenbach Germany	1,994,830.86	31-Dec-2027	9-Dec-2024		The objective of the Framework Agreement is the provision of operational services to ensure dependable access to high-quality, consistent, and globally homogeneous satellite climate data products via the CDs in the domain of the atmospheric physics, specifically for the following ECV products: Clouds, Earth Radiation Balance, Surface Radiation Balance, Upper Tropospheric Water Vapour and Temperature, and Precipitation. The services shall include the following technical activities: • Operation and maintenance of processing systems to generate CDR/ICDR datasets. • Implementation and/or improvement of operational production chain components as needed to achieve Full Operational Capacity. • Provision of access to datasets via the CDS. • Performing the technical work leading to the transition into a direct brokering of the CM and ROM SAF datasets for atmospheric physics from the EUMETSAT Data Store. • Quality assurance and validation of the resulting datasets. • Provision of supporting documentation that describes the operational algorithms employed in dataset generation, outlines the results of quality assessments, of a user guide to assist users in the appropriate utilisation of the datasets, and of a document where compliance of the datasets with the GCOS requirements is verified and where any gaps that may help paving the way forward for scientific and technical evolutions in future contracts are identified. • Maintenance of metadata describing CDR datasets and their associated documentation. • Provision of user support services. • Contribution to the European State of the Climate, contingent upon the maturity and latency of the ECV data, or an alternative form of support for climate intelligence.
C3S2_461_Action_1	C3S National Collaboration Programme Action 2024-1: Direct use of C3S products at the national level	26-Sep-2024	Spanish National Research Council C/ Serrano, 117. Madrid, Spain	199,868.03	30-Sep-2026			C3S National Collaboration Programme – Spain: Action 2024-1: Direct use of C3S products at the national level: Enhancing drought and fire weather climate services in Spain with regionalized seasonal predictions based on C3S products.
C3S2_461_Action_1	C3S National Collaboration Programme Action 2024-1: Direct use of C3S products at the national level	31-Dec-2024	Institute of Environmental Protection - National Research Institute ul Slowicza 32, 02- 170 Warsaw, Poland	200,000.00	31-Dec-2026			C3S National Collaboration Programme – Poland: Action 2024-1: Direct use of C35 products at the national level: The main goal of the project is the application of C35 reanalysis and seasonal forecast for the identification of extreme events and climate-related multi-hazard risks.
C3S2_461_Action_1	C3S National Collaboration Programme Action 2024-1: Direct use of C3S products at the national level	15-Oct-2024	Italian Institute for Environmental Protection and Research Via Vitaliano Brancati 48, 00144 Rome, Italy	199,998.78	14-Oct-2026			C3S National Collaboration Programme – Italy: Action 2024-1: Direct use of C35 products at the national level: The main goal of the project is to explore the uptake of C3S products to cover the so-called "last-mile" delivering high- quality, robust, scientific-sounding, and high-resolution hydro-climate information across Italy to primarily support institutional activities, as well as potential private users from, for instance, energy, water, agrometeorological, hydroelectric & insurance sectors.
C3S2_461_Action_1	C3S National Collaboration Programme Action 2024-1: Direct use of C3S products at the national level	16-Oct-2024	National Observatory of Athens Lofos Nymphon, PO Box 20048, 11810, Athens, Greece	200,000.00	14-Oct-2026			C3S National Collaboration Programme — Greece: Action 2024-1: Direct use of C3S products at the national level: The main objectibe of the project is to design and develop a pre-operational seasonal to decadal prediction system for national renewable energy management.
C3S2_461_Action_1	C3S National Collaboration Programme Action 2024-1: Direct use of C3S products at the national level	26-Sep-2024	Swedish Meteorological and Hydrological Institute 601 76 Norrköping Sweden	199,600.00	30-Sep-2026			C3S National Collaboration Programme – Sweden: Action 2024-1: Direct use of C3S products at the national level: The main goal of the project is to facilitate and enhance climate and climate change public awareness as well as to increase the exposure of the "main messages about climate", by incorporating global and European data from Copernicus into interactive graphics to better emphasize and enhance the main messages.
C3S2_461_Action_1	C3S National Collaboration Programme Action 2024-1: Direct use of C3S products at the national level	20-Nov-2024	Flemish Institute for Technological Research Boerentang 200 2400 Mol Belgium	199,987.50				C3S National Collaboration Programme – Belgium: Action 2024-1: Direct use of C3S products at the national level: The main goal of the project is to develop an automated operational climate service custom-made for the vector-borne diseases unit at Sciensano using open and free data from C3S and the Royal Meteorological Institute of Belgium (RMIB).
CAMS2_72IT_bis	CAMS National Collaboration Programme - Italy	2-Oct-2024	Italian Institute for Environmental Protection and Research Via Vitaliano Brancati 48 00144 Rome Italy	390,000.00	31-Dec-2027			The main objective of the Agreement is to support provision and further development of the CAMS National Collaboration Programme for Italy. The National Collaboration Programme proposes a dedicated scheme to support the Member States in achieving maximum benefit from CAMS products and services in the implementation of their mandate. Modules selected: Management and coordination; Direct use of CAMS product; Air quality Downscaling; Communication and Outreach; Training; Development of a demonstrator for the Energy or Health user communities.

RFx Ref. No.	Title CAMS National Collaboration	Date of Award of Contract or Framework Agreement 2-Oct-2024	Name and Address of Recipient The Collaborative Laboratory for the	Amount of Contract or Framework Agreement (€)	End Date of Contract or Framework Agreement	Date of Award of Service Contract (in case of Framework Agreements)	Amount of Service Contract Awarded (€)	Description of Contract or Framework Agreement The main objective of the Agreement is to support provision and further development of the CAMS
	Programme - Portugal		Atlantic Rua do Conhecimento 4, 2520-614, Peniche, Portugal					National Collaboration Programme for Portugal. The National Collaboration Programme proposes a dedicated scheme to support the Member States in achieving maximum benefit from CAMS products and services in the implementation of their mandate. Modules selected: Management and coordination, Direct use of CAMS products, Air quality Downscaling, Support to in-situ monitoring network, Communication and Outreach, Training, Development of a demonstrator for the Energy or Health user communities.
CAMS2_72DK_bis	CAMS National Collaboration Programme - Denmark	2-Oct-2024	Aarhus University Nordre Ringgade 1 8000 Aarhus C Denmark	389,992.83	31-Dec-2027			The main objective of the Agreement is to support provision and further development of the CAMS National Collaboration Programme for Denmark. The National Collaboration Programme proposes a dedicated scheme to support the Member States in achieving maximum benefit from CAMS products and services in the implementation of their mandate. Modules selected: Management and coordination, Direct use of CAMS products, Air quality Downscaling, Communication and Outreach, Development of a demonstrator for the Energy or Health user communities.
CAMS2_72EE	CAMS National Collaboration Programme - Estonia	2-Oct-2024	University of Tartu Ülikooli 18, 50090, Tartu, Estonia	390,000.00	31-Dec-2027			The main objective of the Agreement is to support provision and further development of the CAMS National Collaboration Programme for Estonia. The National Collaboration Programme proposes a dedicated scheme to support the Member States in achieving maximum benefit from CAMS products and services in the implementation of their mandate. Modules selected: Management and coordination; Emissions; Support to in-situ monitoring network; Communication and Outreach; Training. Originally also Direct Use of CAMS products and Air quality Downscaling were selected and included in the RfP, however, after detailed discussions with the project team about all work packages and their implementation, it was agreed to focus on a smaller number of modules to address them in depth.
CAMS2_72RO	CAMS National Collaboration Programme - Romania	3-Oct-2024	Romanian National Meteorological Administration 97, Sos. Bucuresti-Ploiesti, Sector 1, Ro- 013686, Bucharest, Romania	360,000.00	31-Dec-2027			The main objective of the Agreement is to support provision and further development of the CAMS National Collaboration Programme for Romania. The National Collaboration Programme proposes a dedicated scheme to support the Member States in achieving maximum benefit from CAMS products and services in the implementation of their mandate. Modules selected: Management and coordination, Support to air quality data reporting, Direct use of CAMS products, Air quality Downscaling, Emissions Support to in-situ monitoring network, Communication and Outreach, Training, Clarification on the module Development of a demonstrator for the Energy or Health user communities: it was not presented during the preparatory phase, so when the bidder selected all the modules, this was not included.
CJS2_232	OGC-COSI Climate and Disaster Resilience Pilot 2024	26-Sep-2024	Open Geospatial Consortium (Europe) Ltd 275 New North Road, Islington Suite 1786, London, N1 7AA UK	150,000.00	31-Mar-2025			The objective of this contract is to enable the deployment of Climate Resilience demonstrators powered by Copernicus Climate and Atmosphere Data Stores and WEKEO platforms in the context of the OGC-COSI Climate and Disaster Resilience Pilot 2024.
CJS2_100_Lot2 (CJS2_140)	Events and experiential marketing services	29-Nov-2024	Adria Congrex srl Via Sassonia, 30, Rimini, 47922, Italy	2,200,000.00	17-Feb-2028	29-Nov-2024	2,200,000.00	Raise awareness and understanding of the ECMWF Copernicus Services and their value to decision- making - and in doing so contribute to the uptake of the services' information, products and data - within target audience segments. Planning and management of hybrid, virtual and in-person events to showcase the Copernicus Services operated by ECMWF, including full engagement or immersive formats, production of unique content to share or personalised event experiences (apps).
CJS2_100_Lot1 (CJS2_123)	Corporate communication, design and content production services	25-Nov-2024	Blossom Srl Via Milano 8 Seregno (M8) 20831, Italy	1,500,000.00	31-Jan-2028	25-Nov-2024	1,500,000.00	Build and maintain a corporate content based communication framework to plan, reach out to and connect with our different audiences through appropriate and impactful messages, content, formats, visuals and owned, earned and paid channels.
C352_521	Quality Assurance for C3S Applications, Derived Datasets and Learning Resources	19-Nov-2024	NPL Management Ltd Hampton Road, Teddington, Middlesex, TW11 OLW, UK	1,496,308.82	29-Feb-2028	19-Nov-2024	884,221.35	The objective of the Framework Agreement is to manage and implement an Evaluation and Quality Control function for the C3S Climate Data Store, addressing applications, climate indicators and other derived datasets, as well as learning resources. This includes operational tasks associated with the EQC function to deliver and update quality-related information in a timely fashion. While the focus of the work will be on continuation of service and routine activities, which started in the first phase of Copernicus Programme, some further conceptual evolution of the existing EQC framework, in particular to apply it to applications and indicators, is included.

				Amount		Data of Association		
RFx Ref. No.	Title	Date of Award of Contract or Framework Agreement	Name and Address of Recipient	Amount of Contract or Framework Agreement (€)	End Date of Contract or Framework Agreement	Date of Award of Service Contract (in case of Framework Agreements)	Amount of Service Contract Awarded (€)	Description of Contract or Framework Agreement
C3S2_120a_bis	Technical Support for the Management of ECMWF's ECVs Contracts	3-Dec-2024	Space ConneXions Limited Ireland Elfordstown Earthstation, Midleton, Co. Cork, P25 P526, Ireland	599,841.94	31-Mar-2028	3-Dec-2024	599,841.94	The objective of the Framework Agreement is the provision of the technical support for the management and review of ECV deliverables. The services will include the following main technical activities: Review of all ECV contracts' technical deliverables, that will be performed in a thorough and harmonized way by a set of reviewers with diverse backgrounds covering the full spectrum of ECVs. The update of the Internal Guidance Document shall ensure the quality and consistency of the different reviews to be performed. The updated IGO shall include the lessons learnt during the implementation of the contract ref. C3S2_120a_SCL-IRE and the ECV contracts it was covering, the new templates with regards to the ECV technical deliverables and the new set of EQC requirements. Support for the management of six ECV contracts (respectively C3S2_313a to C3S2_313f), with the Contractor namely attending regular meetings and most of all monitoring and recording the progress of each ECV contract thanks to the production and maintenance of a schedule masterfile and an action masterfile, as well as the management of the necessary Jira ticket system.
DE_393	Development and Implementation of Climate Emulator for Destination Earth	4-Dec-2024	Predictia Intelligent Data Solutions S.L. Benidorm st. 8 ground floor, 39005 Santander, Spain	1,070,447.69	30-Nov-2026			The objective of this Agreement is to develop a machine learning-based DestinE Climate Twin emulator in form of well-documented and runnable code package for both training and inference and with pre-trained neural network models. The contract also includes documentation that details the capabilities and limitations of the emulator with respect to expected properties of the climate system (mean state, variability, etc).
C3S2_380_SC2	Operational access to global and regional climate projections and predictions from ESGF	24-Jan-2022	National Centre for Scientific Research - Institute Pierre Simon Laplace 1 avenue de la Terrasse - 91198 Gif-sur- Yvette Båt 11, France		31-Dec-2025	1-Jan-2024	465,095.74	Service Contract 2 covers the last 24 months of C3S2_380 Framework Agreement including: 1. Maintaining the operational load-balanced services 2. Coordinate the ingestion of new datasets in the infrastructure C3S2_380_CNNS-IPSL Service Contract Preparation Report Page 2 of 4 3. Migrate to "all-in-one" service with WPS for all climate projection CDS entries.
DE_370e_AA1	Destination Earth Use Cases	9-Apr-2024	Flemish Institute for Technological Research Boerentang 200 2400 Mol Belgium	12,411.68	31-Oct-2024			This Amendment relats to the extension of the Term of the Agreement for a period of 6 months. The extension of the Term of the Agreement comes from the need to align the Project Plan under this Agreement with that of the Climate Adaptation Digital Twin ("Climate DT"), especially with respect to the availability of Climate DT projections from April 2024 onward.
CAMS2_64_AA2	Development of the Global Fire Assimilation System (GFAS)	24-Jun-2024	King's College London Strand London WC2R 2LS United Kingdom	59,644.89	30-Sep-2024			This Amendment 2 to Framework Agreement is to cover the following changes: a. Additional deliverables; b. Removal of one deliverable; c. Increase of the budget; d. Extension of the contract by 4 months; e. Amended payment plan as a consequence of the changes listed above; f. Change of Authorised Representative.
DE_350_AA1	Visualisation and immersive technologies	3-Jul-2024	Exprivia SpA Via A. Olivetti, 11 70056 Molfetta (BA) Italy	55,041.20	30-Oct-2024			This Amendment relats to the extension of the Term of the Agreement for a period of 6 months. The extension of the Term of the Agreement comes from the need to align the schedule of the work of the Agreement to the expected readiness level of the visualisation solution such that it can be offered to users and is accessible from the DESP platform.
C3S2_520_SC2	Quality Assurance for Datasets in the Climate Data Store	20-Jun-2022	National Research Council - Institute of Marine Sciences Arsenale - Tesa 104 Castello 2737/F Venezia Italy		30-Apr-2026	26-Jun-2024	2,586,327.34	The main subject of this Service Contract 2 to the Framework Agreement C3S2_520 is: activities covered in the last 2 years of work plan and implementation reported in the Annex 2 to the Framework Agreement.
CJS2_030_Lot2_AA4	Communication Services - Public and media relations services	4-Jun-2024	HBI International PR&MarCom Agency GmbH Stefan-George-Ring 2 81929 Munich Germany	229,000.00	30-Sep-2025			This AA4 concerns the budget increase to the to the Framework Agreement of 230k EUR, to cover the over spend of the initially allocated funds applied to WP1 which is based on a cost reimbursement payment scheme.
DE_370b_AA2	Destination Earth Use Cases	24-Apr-2024	German Aerospace Center Linder Höhe 51147 Cologne Germany	19,965.56				This Amendmen concerns the required modifications to the Agreement to cover the extension of the Term of the Agreement with a period of 6 months. Also PM 3 has been revised to include the additional deliverable and will now be at the new date of completion, 31 October 2024.
C3S2_422	GTSMip Dataset	23-Sep-2024	Stichting Deltares Boussinesqweg 1, 2629 HV, Delft, The Netherlands	29,085.00				This small contract award aims to update the popular CDS catalogue entry 'Global sea level change time series from 1950 to 2050 derived from reanalysis and high resolution CMIP6 climate projections'. The dataset provides time series of global sea level related variables including tides, storm surges and sea level rise from 1950 to 2050 based on hydrodynamic modelling. The dataset provides a basis for studies, for instance, aiming to evaluate sea level variability, coastal flooding, coastal erosion, and accessibility of ports.
CJS2_111	Technical Adaptation of CDS Virtual Assistant to the ADS-Beta	11-Oct-2024	interloop GmbH Neuer Graben 21, 89073 Ulm, Germany	19,550.00	15-Feb-2025			The purpose of this contract is to support the technical adaptation of the Virtual Assistant on the new Atmosphere Data Store (ADS-Beta).

RFx Ref. No.	Title Air Quality Analysis Services in Support of CAMS User Intelligence Enhancing Activities: Regional Air Quality Analyses Services For CAMS	Date of Award of Contract or Framework Agreement 29-Feb-2024	Name and Address of Recipient interloop GmbH Neuer Graben 21, 89073 Ulm, Germany	Amount of Contract or Framework Agreement (€)	End Date of Contract or Framework Agreement 30-Apr-2025	Date of Award of Service Contract (in case of Framework Agreements)	Amount of Service Contract Awarded (€)	Description of Contract or Framework Agreement Air Quality Analysis Services in Support of CAMS User Intelligence Enhancing Activities: Regional Air Quality Analyses Services For CAMS User Uptake and User Requirements Collection Activities
	User Uptake and User Requirements Collection Activities							
CJS2_156a-3	Jupyter Notebook Based Training Material	30-Jul-2024	Luigi Selmi, 00179 Roma, Italy	13,000.00	31-Dec-2024			On completion of the training a final report will be delivered to summarise support provided in the development of 5 Jupyter notebooks on topics related to use and interpretation of CAMS data and other atmospheric composition datasets. The notebooks would correspond to around 5-8 hours of practical sessions.
DE_397a	OpenIFS / Forecast User Forum Migration and Destine Sections Addition	18-Nov-2024	interloop GmbH Neuer Graben 21, 89073 Ulm, Germany	18,275.00	30-Apr-2025			The objective of this contract is to migrate the Confluence based Open IFS Forum and Forecast User Forum to the Discourse ECMWF forum platform.
CAMS2_51a_AA1	Emission inventories of greenhouse gases: CarbonMonitor emission estimation system	1-Aug-2024	Alternative Energies and Atomic Energy Commission Bâtiment "Le Ponant D" 25 rue Leblanc 75015 Paris France	239,906.76	31-Jul-2025			This +12-month extension mostly relates to the exact same scope of activities to ensure the continuity of the service: This contract envisages a timely provision of data quantifying the emissions of CO2 from fossil fuel burning and cement production based on near-real-time activity data.
CJS2_030_Lot2_SC2	Communication Services - Public and media relations services	25-Oct-2021	HBI International PR&MarCom Agency GmbH Stefan-George-Ring 2 81929 Munich Germany		30-Sep-2025	28-Oct-2024	705,097.25	5 Communication Services - Public and media relations services—Months 37 - 48; An additional deliverable for Global Climate Highlights, has now been added to SC2
CAMS2_52b_AA2	Provision of near-real-time satellite retrievals of CO2 and CH4	25-Apr-2024	Alternative Energies and Atomic Energy Commission 25 rue Leblanc Bâtiment "Le Ponant D" 75015 Paris France	61,061.47	31-Aug-2024			The need is to bridge the gap by extending the duration of the current contract with six (6) additional months and ensure consequently the continuity of the service between this contract CAMS2_52b and next contract CAMS2_52b_bis
CJS2_210b_Amendment 3	Cloud computer and Storage for CDS Bologna (extension)	20-Sep-2024	CloudFerro S.A. ul. Nowogrodzka 31, 00-511 Warszawa	69,673.20	25-Oct-2024			The extension of the Operational Management of the In-House CDS Cloud infrastructure deployed in the ECWMF Bologna Data Centre for 25 additional days starting from the end date of the current contract from 30/09/2024 to 25/10/2024