

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_370	Operational Seasonal Predictions	19-Aug-2021	Meteo-France 73 Avenue de Paris 94165 Saint-Mande France	2,490,893.56	31-Jul-2025	19-Aug-2021	2,490,893.56	The contract focuses on the provision of operational seasonal forecasts to contribute to the multi-system global data and products conceived by C3S. The contract builds on the current operational seasonal forecasting framework implemented at Météo-France, which is fully compliant with C3S service-level expectations. The key objectives of this contract cover C3S requirements, based on years of experience in operational seasonal forecast production, contributions to user support, communication and outreach activities with a well-established user community, as well as participation in all previous seasonal forecast activities at C3S. Optional developments will contribute to two main aspects: the definition of an upgraded seasonal forecasting system in 2024, including enhanced components of the climate model and an improved forecast strategy, and the design and implementation of innovative products to strengthen the uptake and use of seasonal climate information.
C3S_330	Operational Seasonal Forecasts	3-Nov-2021	Meteo-France 73 Avenue de Paris 94165 Saint-Mande France	193,375.00	31-Dec-2021			Operational production of seasonal forecasts; Contract extended to the end of December 2021 at no-cost, to cover the system-8 re-forecasts computing costs for an amount of 193,375.00 EUR.
C3S2_370_MF_A1	Operational Seasonal Predictions	3-Nov-2021	Meteo-France 73 Avenue de Paris 94165 Saint-Mande France	-193,375.00	31-Dec-2023			This contract amendment is required to deduct the HPC costs associated to the runs of system-8 re-forecasts. This task will be completed within the budget of the precursor contract C3S 330 MF - where the activity was originally planned - which has been extended until the end of 2021 exclusively for this purpose.
C3S2_370	Operational Seasonal Predictions	2-Sep-2021	National Meteorological Service of Germany Frankfurter Str. 135, D-63067 Offenbach, Germany	2,300,261.31	31-Jul-2025	2-Sep-2021	2,300,261.31	The contract focuses on the provision of operational seasonal forecasts to contribute to the multi-system global data and products conceived by C3S. The contract builds on the current operational seasonal forecasting capability implemented by DWD, which is fully compliant with C3S service-level expectations, as demonstrated in previous seasonal forecast activities at C3S. During the current contract, DWD will upgrade their operational seasonal forecasting system, using the latest release of the climate model and a new initialisation strategy for the ocean which removes risky dependencies on external datasets. The key objectives of this contract are well aligned with C3S requirements.
C3S2_370	Operational Seasonal Predictions	21-Sep-2021	Euro-Mediterranean Center on Climate Change Via Augusto Imperatore 16 73100 Lecce Italy	1,705,337.40	31-Jul-2025	21-Sep-2021	1,705,337.40	The contract focuses on the operational production and provision of seasonal prediction data to the multi-system seasonal prediction service of C3S. The contract builds on the existing seasonal forecasting capability implemented at CMCC, which is fully compliant with C3S service-level expectations, as demonstrated during participation in past similar past activities at C3S. During the current contract, CMCC will update the initialisation of land surface, atmosphere and ocean, as well as preparing and implementing a new version of the climate model into the operational prediction system. An optional activity targeting improvement to prediction products of relevance to users, to be activated depending on evolving C3S requirements and to be coordinated with the other providers of seasonal predictions to C3S, has also been agreed. The key objectives of this contract are well aligned with C3S requirements.
C3S_434	CDS Interface to Climate-ADAPT	12-Oct-2021	Science & Technology Facilities Council - United Kingdom Research and Innovation Polaris House North Star Avenue Swindon SN2 1SZ United Kingdom	140,613.56	31-Dec-2021			This CDS interface to Climate ADAPT Contract has been extended to the end of December 2021 with a consequent increment of budget of 45,000 EUR from COP2.0 budget. Extension requested and approval by the EC Procurement Board received in August 2021. This is an essential maintenance and support required for this product, and seamless continuation of the operations has to be ensured until new procurement is started in Q4 2021.
C3S_435_Lot6	Operational Energy SIS - continued operations and support	28-Sep-2021	World Energy & Meteorology Council The Enterprise Centre University Drive University of East Anglia Norwich NR4 7TJ United Kingdom	40,000.00	31-Dec-2021			Operational Energy SIS - continued operations and support; Contract extended to the end of December 2021 with a consequent increment of budget of 40,000 EUR from COP2.0 budget. Extension requested and approval by the EC Procurement Board received in August 2021. This is an essential maintenance and support required for this product, and seamless continuation of the operations has to be ensured until new procurement is started in Q4 2021.
C3S2_311_Lot1	Collection and Processing of In Situ Observations - Lot 1: Support to data rescue activities, improvement, consolidation and access to comprehensive surface observation archives	6-Dec-2021	National University of Ireland Maynooth John Hume Building Maynooth County Kildare Ireland	2,500,000.00	31-Oct-2025	6-Dec-2021	2,500,000.00	The objective of the Framework Agreement is to continue and expand on services that were initiated in two previous contracts in COP1. This embraces 1) expansion of the C3S Data Rescue Service Portal and the merge with a similar KNMI WMO DARE Portal, 2) the digitization of part of the recently imaged of 4 million pages of ACMAD historical observations, 3) evolution of the C3S Data Deposition Service, 4) maintenance and factorization of a common data model for observations, 5) collection, harmonization and maintenance of comprehensive historical marine and land repositories, 6) their publication in the C3S Climate Data Store and 7) (optional) exploring the curation of images of historical records.
C3S2_311_Lot2	Collection and Processing of In Situ Observations - Lot 2: Access to baseline and reference networks, improvement, homogenisation and access to comprehensive upper-air observations	7-Oct-2021	National Research Council - Institute of Methodologies for Environmental Analysis Piazzale Aldo Moro 7, 00185 Roma, Italia	1,800,000.00	31-Aug-2025	7-Oct-2021	1,800,000.00	The objective of the Framework Agreement is to continue and expand on services providing consistent, reliable and unrestricted access to and redistribution of data from baseline and reference networks of observation sites. The purpose is to rationalise, harmonise and generally improve access to measurements provided by the large variety of existing networks, to facilitate climate monitoring, estimation of non-gridded ECVs and their uncertainty assessments. Work includes hosting the repository for Global Navigation Satellite System-Precipitable Water (GNSS-PW) observations that C3S plans to provide on behalf of GCOS. Also, the service shall provide access to the comprehensive historical upper-air record, with a particular focus on their suitability for use in climate reanalysis.

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C3S2_311_Lot3	Collection and Processing of In Situ Observations - Lot 3: Access to high-resolution gridded datasets over Europe based on in situ observations	9-Dec-2021	Royal Netherlands Meteorological Institute PO Box 201 3730 AE De Bilt The Netherlands	1,248,648.49	31-Oct-2025	9-Dec-2021	1,248,648.49	The objective of the Framework Agreement is to continue and expand on services that were initiated in a previous contract in COP1. This embraces 1) the collection and preparations of observations from high-density networks over Europe, 2) performing quality control on such observations and collating these into high-resolution gridded data sets, 3) provision of uncertainties following ensemble techniques, 4) making such ensemble datasets available in the CDS, 5) public provision of derived climate indices, 6) in coordination with the C3S Climate Intelligence Team contribution to C3S monthly, quarterly and yearly climate updates and reports, 7) in coordination with the C3S Communication Team engaging in relevant outreach activities and 8) lobbying for the relevant data licenses to become more aligned with the open and free principles of the Copernicus Licence.
C3S2_312a_Lot2	Essential Climate Variable products derived from observations - Atmospheric Composition	2-Nov-2021	German Aerospace Center Linder Höhe, 51147 Köln, Germany	1,999,777.02	30-Apr-2024	2-Nov-2021	1,999,777.02	The objective of the Framework Agreement is the generation and maintenance of Climate Data Records of atmospheric composition ECVs, as well as producing comprehensive documentation and user support.
C3S2_312a_Lot3	Essential Climate Variable products derived from observations - Ocean	11-Nov-2021	Norwegian Meteorological Institute P.O.Box 43 Blindern NO-0313 Oslo Norway	972,888.21	30-Apr-2024	11-Nov-2021	972,888.21	The objective of the Framework Agreement is the generation and maintenance of Climate Data Records of atmospheric composition ECVs, as well as producing comprehensive documentation and user support.
CIS2_212	Climate Data Store Maintenance and Usability	13-Oct-2021	B-Open Solutions srl Via Principe Eugenio 15 00185 Roma Italy	298,150.89	30-Jun-2022	13-Oct-2021	236,409.41	This contract is focused on the maintenance of the current Climate Data Store (CDS) and CDS Toolbox and dedicated to the handover and knowledge transfer to the successful bidder of CIS2_211 ITT which will take over the maintenance of the current CDS infrastructure at the end of this contract.
C3S2_310	Provision of reprocessed satellite data records	21-Dec-2021	European Organisation for the Exploitation of Meteorological Satellites Allee 1 D - 64295 Darmstadt Germany	7,610,100.30	31-Dec-2027	21-Dec-2021	7,610,100.30	The objective of the Multiannual Agreement is aimed at the provision of reprocessed satellite data records with accompanying documentation, both at radiance and geophysical product level. Additional deliverables include reports to enable further progress such as assisting with data assimilation and assessing feasibility before addressing reprocessing challenges. This set of deliverables is expected to improve the quality of climate reanalyses and the generation of Essential Climate Variable climate data records.
CAMS2_35	Developments for reactive gases and aerosol in the global system	31-Aug-2021	HYGEOS SARL 165 Avenue de Bretagne 59000 Lille France	2,468,733.35	28-Feb-2025	31-Aug-2021	936,124.27	The objective of the Framework Agreement is to provide development activities for improving the aerosol and chemistry schemes and the related parameterisations of source and sink processes in the CAMS Global Production System, for developing new products to meet better CAMS user requirements, and for preparing memoranda, reports and articles to serve as scientific & technical reference for the users. The contractor will also advise the CAMS Global Production System team at ECMWF on matters of aerosol and chemistry modelling and will contribute to the testing and evaluation of the scheduled upgrades of the CAMS Global Production System. Finally, the contractor will contribute to the process-oriented evaluation of the CAMS Global Production System and of its outputs with specific observational data sets and application software.
CAMS2_52a	Development of greenhouse gas aspects in the Global CAMS System	6-Oct-2021	Alternative Energies and Atomic Energy Commission 25 rue Leblanc Bâtiment "Le Ponant D" 75015 Paris France	291,955.76	31-Aug-2023	6-Oct-2021	291,955.76	This contract aims providing support for and further development of the Global Production System of CAMS operated at ECMWF, which delivers 3D distributions of greenhouse gases (CO2 and CH4) in the troposphere and stratosphere through data assimilation and numerical modelling. The contractor will deliver an improved representation of methane fluxes from natural wetlands for use in the CAMS Global Production System with a focus on wetland extent and wetland type. The contractor will also adapt, implement, and evaluate a radiative transfer model for solar-induced chlorophyll fluorescence (SIF) for future use of satellite observations of SIF to evaluate and optimize the land surface model used in the CAMS Global Production System. In addition, memoranda and reports will be delivered to document the requested developments and provide expertise to the team working on the global production system at ECMWF regarding greenhouse-gas aspects.
CAMS2_52b	Provision of near-real-time satellite retrievals of CO2 and CH4	6-Oct-2021	Alternative Energies and Atomic Energy Commission 25 rue Leblanc Bâtiment "Le Ponant D" 75015 Paris France	299,998.90	29-Feb-2024	6-Oct-2021	299,998.90	This contract aims providing support for the production of the Global Production System of CAMS operated at ECMWF, which delivers 3D distributions of greenhouse gases (CO2 and CH4) in the troposphere and stratosphere through the provision of timely satellite observations of CO2 and CH4. The contractor shall provide timely CO2 and CH4 retrieval products from the Greenhouse gases Observing SATellite (GOSAT) and GOSAT-2 satellites as well as CO2 and CH4 retrieval products from the Infrared Atmospheric Sounding Interferometer (IASI) instrument onboard the Metop satellite platforms.
CAMS2_73	Solar Radiation services	28-Sep-2021	German Aerospace Center Linder Höhe 51147 Köln Germany	1,993,739.03	31-Dec-2024	28-Sep-2021	634,120.06	CAMS2_73 "Solar Radiation Services", is for providing and continuously evaluating the CAMS products related to solar radiation. The solar radiation service consists of global (clear sky) and multi-continental (defined by the field of view of geostationary satellite sensors to take into account the effect of clouds) solar irradiance databases. Daily updated time series for user-selected geographic locations covering a historical period defined by the data availability of the relevant geostationary satellite sensors shall be made available to users with a time lag of a few days maximum, targeting particularly solar energy applications.
CAMS_41	Global greenhouse gases developments	9-Sep-2021	Alternative Energies and Atomic Energy Commission 25 rue Leblanc Bâtiment "Le Ponant D" 75015 Paris France	34,562.00	31-Aug-2021			This contract is for a short continuation of developments relative to greenhouse gases in the global CAMS system. The start of the new contract is foreseen at the beginning of September 2021, which has been decided in order to stagger the start dates of the different main CAMS service elements. This extension will ensure that there is no gap in the crucial support provided to the continuous evolution of the CAMS global system.

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CAMS_42	Global reactive gases developments	9-Sep-2021	Royal Netherlands Meteorological Institute PO Box 201 3730 AE De Bilt The Netherlands	95,193.54	31-Aug-2021			This contract is for a short continuation of developments relative to reactive gases in the global CAMS system. The start of the new contract is foreseen at the beginning of September 2021, which has been decided in order to stagger the start dates of the different main CAMS service elements. This extension will ensure that there is no gap in the crucial support provided to the continuous evolution of the CAMS global system.
CAMS_43	Global aerosol developments	9-Aug-2021	HYGEOS SARL 165 Avenue de Bretagne 59000 Lille France	70,259.45	31-Aug-2021			This contract is for a short continuation of developments relative to aerosol aspects in the global CAMS system. The start of the new contract is foreseen at the beginning of September 2021, which has been decided in order to stagger the start dates of the different main CAMS service elements. This extension will ensure that there is no gap in the crucial support provided to the continuous evolution of the CAMS global system.
CAMS_44	Emissions from wildfires	21-Dec-2021	King's College London 3rd Floor, 5-11, Lavington Street, London, SE1 0NZ United Kingdom	191,120.00	31-Oct-2021			This contract is for a short continuation of developments relative to wildfire emissions in the global CAMS system. The start of the new contract is foreseen at the beginning of November 2021, which has been decided in order to stagger the start dates of the different main CAMS service elements. This extension will ensure that there is no gap in the crucial support provided to the continuous evolution of the CAMS global system.
CAMS_50	Regional AQ Products	12-Aug-2021	Meteo-France 73 Avenue de Paris 94165 Saint-Mande France	635,844.44	31-Oct-2021			This contract is for the provision of the CAMS regional air quality products. It is the largest and most complex of all the CAMS contracts. Any gap in service provision would be extremely detrimental to the users (including e.g. Euronews, Windy and, importantly, more than a dozen official national air quality systems in EU Member States). In order to mitigate the risk of not completing this pivotal procurement in time, we have decided to aim for a start of the new contract on 01/11/2021, while the funding of the current contract ends on 30/06/2021. An extension of 2 months has been put in place thanks to the reallocation COP1.0 funds (as already agreed by EC). A further extension of funding of 2 months is thus needed for the current contract.
CAMS_73	Greenhouse Gases flux inversions	17-Dec-2021	Alternative Energies and Atomic Energy Commission 25 rue Leblanc Bâtiment "Le Ponant D" 75015 Paris France	60,214.00	31-Oct-2021			This contract is for the provision of surface fluxes of greenhouse gases. With the ramping up of the CO2 Service element, we will reorganise the way that these products will be provided to the users. The start of the new contract is foreseen at the beginning of November 2021, which has been decided in order to stagger the start dates of the different main CAMS service elements. This extension will ensure that there is no gap in the provision of the current line of GHG fluxes products to the users. In order to cover the additional activities to be performed during the extension, the budget for this contract was increased of 60,214.00EUR from COP2.0.
CAMS_81	Global Anthropogenic Emissions	18-Aug-2021	Netherlands Organisation for Applied Scientific Research TNO Princetonaan 6 3584 CB Utrecht The Netherlands	119,950.00	30-Nov-2021			This contract is for the provision of global and regional emissions datasets from inventories. The corresponding activities will evolve quite substantially in order to meet the increased requirements of the CO2 emissions service element and of the future new observations-based emissions products. We aim for a start on 01/11/2021, as we need to bring quite a few evolutions to the way that current activities are operated. The contract feeds the regional and global production streams, and stopping it would be detrimental, so a transition period is needed into COP 2.
CAMS_84	Global & regional a posteriori validation	10-Aug-2021	Royal Netherlands Meteorological Institute PO Box 201 3730 AE De Bilt The Netherlands	329,012.46	30-Nov-2021			This is the second largest CAMS contracts and it is relative to the Evaluation and Quality Control (EQC) of the CAMS global system and products. A gap in provision would be very detrimental as these activities deliver a comprehensive evaluation report every quarter (about the quality of the production) and support the evaluation of the global system upgrades (evaluation of the "e-suites", which are the candidate new versions). In order to mitigate the risk of not completing this pivotal procurement in time, we have decided to aim for a start of the new contract on 01/12/2021, while the funding of the current contract ends on 30/06/2021. An extension of 3 months has been put in place thanks to the reallocation CAMS1.0 funds (as already agreed by EC). A further extension of funding of 2 months is thus needed for the current contract.
CAMS_50	Regional AQ Products	23-Aug-2021	National institute of industrial environment and risks Parc technologique ALATA BP2 60550 Verneuil-en-Halatte France	93,095.78	31-Oct-2021			This contract is for the provision of the CAMS regional air quality products. It is the largest and most complex of all the CAMS contracts. Any gap in service provision would be extremely detrimental to the users (including e.g. Euronews, Windy and, importantly, more than a dozen official national air quality systems in EU Member States). In order to mitigate the risk of not completing this pivotal procurement in time, we have decided to aim for a start of the new contract on 01/11/2021, while the funding of the current contract ends on 30/06/2021. An extension of 2 months has been put in place thanks to the reallocation COP1.0 funds (as already agreed by EC). A further extension of funding of 2 months is thus needed for the current contract.
CAMS2_40	Regional AQ Products	25-Nov-2021	Meteo-France 73 Avenue de Paris 94165 Saint-Mande France	6,496,495.39	30-Apr-2025	25-Nov-2021	6,496,496.00	This contract aims providing operational delivery of the European-scale air quality component of CAMS.
CAMS2_55	Provision of global inversion-optimised greenhouse gas fluxes and concentrations	15-Dec-2021	Alternative Energies and Atomic Energy Commission 25 rue Leblanc Bâtiment "Le Ponant D" 75015 Paris France	999,999.25	31-Oct-2023	15-Dec-2021	999,999.25	Provision of global inversion-optimised greenhouse gas fluxes and concentrations
CJS2_030_Lot4	Communication Services - Media buying, media partnership and campaign services	3-Nov-2021	Groupe Repeat 114 avenue Charles de Gaulle 92 200 Neuilly sur Seine France	3,967,193.00	31-Oct-2025	3-Nov-2021	2,972,263.50	Communication Services - Media buying, media partnership and campaign services; including partnerships with CNN and Politico
COP_024b_lot1	C3S media partnership - EURONEWS Public Outreach - EuroNews	23-Aug-2021	Groupe Repeat 114 avenue Charles de Gaulle 92 200 Neuilly sur Seine France	238,129.22	31-Oct-2021			Through this contract, C3S provides essential climate information through leading TV broadcast network Euronews & CNN, CAMS provides essential Air Quality information through leading TV broadcast networks Euronews and CNN. This extension provides the time transition to a new contract or similar broadcaster if desirable without disruption to this public-facing, highly visible aspect of the service.

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CJS2_030_Lot1	Communication Services - Corporate communication, content production and design services	20-Oct-2021	GOPA Com SA Boulevard de la Woluwe 2 1150 Woluwe-Saint-Pierre Belgium	3,199,698.68	30-Sep-2025	20-Oct-2021	2,430,827.18	Lot 1: Corporate communication, design and content production services Lot 3: Events and experiential marketing services
CJS2_030_Lot3	Communication Services - Events and experiential marketing services	20-Oct-2021	GOPA Com SA Boulevard de la Woluwe 2 1150 Woluwe-Saint-Pierre Belgium	3,199,698.68	30-Sep-2025	20-Oct-2021	2,430,827.18	Lot 1: Corporate communication, design and content production services Lot 3: Events and experiential marketing services
CJS2_030_Lot2	Communication Services - Public and media relations services	25-Oct-2021	HBI International PR&MarCom Agency GmbH Stefan-George-Ring 2 81929 Munich Germany	2,199,712.50	30-Sep-2025	25-Oct-2021	1,527,593.75	Communication Services - Public and media relations services
CAMS2_40	Regional AQ Products	6-Dec-2021	National institute of industrial environment and risks Parc technologique ALATA BP2 60550 Verneuil-en-Halatte France	1,002,713.18	30-Apr-2025	6-Dec-2021	1,002,713.18	This contract provides the CAMS operational European air quality products: analyses, forecasts and reanalyses.
COP_024b_Lot2	Media Partnership - CNN Public Outreach - CNN	23-Aug-2021	Groupe Repeat 114 avenue Charles de Gaulle 92 200 Neuilly sur Seine France	301,820.10	31-Oct-2021			Conclusion of a new contract before 1 November will not be possible due to the time needed for negotiations. Through this contract, C3S provides essential climate information through leading TV broadcast network Euronews & CNN, CAMS provides essential Air Quality information through leading TV broadcast networks Euronews and CNN. An extension will provide the time transition to a new contract or similar broadcaster if desirable without disruption to this public-facing, highly visible aspect of the service.
C3S2_321	Virtual Assistant for the CDS	1-Dec-2021	Interloop GmbH Neuer Graben 21 89073 Ulm Germany	31,200.00	31-May-2022			
COP_057	The Implementation and Provision of a Contract Lifecycle Management Tool	24-Jun-2021	SaaSam Ltd Chester House 81-83 Fulham High Street London SW6 3JA United Kingdom	116,421.67	27-Jun-2022			
C3S_23b	Provision of Cloud Hosting Services for Climate Data Store (CDS)	01/04/2021 - 01/11/2021	Cloud Ferro ul. Nowogrodzka 31 00-511 Warszawa Poland	415,644.66	31-Dec-2021			
C3S_23b	Provision of Cloud Hosting Services for Climate Data Store (CDS)	1-Jul-2021	Cloud Ferro ul. Nowogrodzka 31 00-511 Warszawa Poland	49,657.78	31-Dec-2023			
C3S_23b	Provision of Cloud Hosting Services for Climate Data Store (CDS)	1-Jul-2021	Cloud Ferro ul. Nowogrodzka 31, 00-511 Warszawa, Poland	101,259.83	31-Dec-2023			
CAMS_73	Greenhouse-gas fluxes	1-Jul-2021	Alternative Energies and Atomic Energy Commission 25 rue Leblanc Bâtiment "Le Ponant D" 75015 Paris France	60,214.00	31-Oct-2021			This contract is for the provision of surface fluxes of greenhouse gases. With the ramping up of the CO2 Service element, we will reorganise the way that these products will be provided to the users. The start of the new contract is foreseen at the beginning of November 2021, which has been decided in order to stagger the start dates of the different main CAMS service elements. This extension will ensure that there is no gap in the provision of the current line of GHG fluxes products to the users. In order to cover the additional activities to be performed during the extension, the budget for this contract was increased by 60,214.00EUR from COP2.0 funds.
COP_079	Development of European emissions during the COVID-19 lockdown period	9-Mar-2021	Barcelona Supercomputing Center Centro Nacional de Supercomputación (BSC) Carrer Jordi Girona 31 08034 Barcelona Spain	56,997.67	14-Sep-2021			
CAMS_27	Provision of NDACC observations	29-Apr-2021	Royal Belgian Institute for Space Aeronomy (BIRA-IASB) Ringlaan-3-Avenue Circulaire B-1180 Brussels Belgium	89,999.99	31-Oct-2021			
COP_080	User support journey review for the C3S website and the Climate Data Store (CDS)	25-Jun-2021	Nomensa King William House 13 Queen Square Bristol RS1 4NT United Kingdom	49,900.40	10-Sep-2021			

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COP_070	Support on ArcGIS Story Maps	16-Jun-2021	Climate Adaptation Services Bussummergrindweg 1-J 1406 NZ Bussum The Netherlands	22,000.00	31-Oct-2021			
COP_073	Showcasing the potential use of C3S data in the outputs of the LIFE AgriAdapt Project for Assessing Agriculture Climate Change Vulnerability	24-May-2021	SOLAGRO 75 Voie du Toec 31075 Toulouse France	20,000.00	31-Dec-2021			
C3S_34g	Extension of the CDS Global Climate Model datasets to CMIP6 simulations	10-May-2021	Science & Technology Facilities Council - United Kingdom Research and Innovation Polaris House North Star Avenue Swindon SN2 1SZ United Kingdom	126,506.44	31-Dec-2021			
C3S_34f	Maintenance of the dedicated C3S ESGF infrastructure for CMIP Global Climate Models	6-May-2021	Science & Technology Facilities Council - United Kingdom Research and Innovation Polaris House North Star Avenue Swindon SN2 1SZ United Kingdom	94,535.37	31-Dec-2021			
C3S_34b Lot 1	Regional climate projections: Lot 1: Access to CORDEX simulations for the European domain	12-May-2021	CNRS - Délégation Ile-de-France Gif-sur-Yvette Avenue de la Terrasse 91198 Gif-sur-Yvette France	109,000.00	31-Dec-2021			
C3S_311a Lot 2	Collection and Processing of In Situ Observations - Access to observations from Global Climate Data Archives	19-Mar-2021	The National University of Ireland Maynooth Maynooth County Kildare Ireland	230,000.00	30-Jun-2021			
C3S_311a Lot 1	Provision of Coordination of Data Rescue Services	29-Apr-2021	The Met Office Fitzroy Road Exeter EX1 3PB United Kingdom	51,119.24	30-Jun-2021			
C3S_311a Lot 3	Collection and Processing of In Situ Observations: Baseline and Reference Observations Network Services	25-Feb-2021	Consiglio Nazionale delle Ricerche, Istituto di Metodologie per l'Analisi Ambientale C. da S. Loja 85050 Tito Scalco (Potenza) Italy	140,000.00	30-Jun-2021			
COP_076	Implementing a virtual assistant for the C3S Climate Data Store (CDS)	28-Jan-2021	Interloop GmbH Neuer Graben 21 89073 Ulm Germany	24,600.00	30-Jun-2021			
C3S_311a Lot 4	Collection and Processing of In Situ Observations: Lot 4 - Climate Monitoring Products for Europe Based on in situ Observations	21-Apr-2021	KNMI Utrechtseweg 297 3731 GA De Bilt The Netherlands	114,252.47	30-Jun-2021			
C3S_311c Lot 1	Support for Climate Reanalysis including Satellite Data Rescue; Lot 1: Satellite Data Rescue	22-Nov-2021	SPASCIA Parc Technologique du Canal 10 Avenue de l'Europe F-31520 Ramonville Saint Agne France	150,000.00	31-Dec-2021			
COP_020_Lot 2	Additional Assignments for August and September 2021	24-Sep-2021	HBI International PR&MarCom Agency GmbH Stefan-George-Ring 2 81929 Munich Germany	571,667.50	30-Sep-2021			
RPF_311	IT Consultancy services for Copernicus AND European Weather Cloud	1-Jan-2021	Global Technologies Boulevard General Leclerc 92110 Clichy France	51,318.05	31-Dec-2021			
C3S_432_Lot3	Provisions to Environmental Forecasting Applications, Lot 3: Operational Multi-model Hydrological Seasonal Forecasts	25-May-2021	Helmholtz-Zentrum für Umweltforschung GmbH Permoserstrasse 15 Leipzig Germany	40,000.00	31-Oct-2021			

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COP_042c	Complementary consultancy support for contract management of C3S_312b contracts	15-Jan-2021	Assimila Limited Enterprise Centre University of Reading Reading RG6 6BU United Kingdom	20,000.00	30-Jun-2021			
COP_074	Communication Material in Scope of User Engagement and Knowledge Transfer Activities	6-Aug-2021	EJR-Quartz 3e Binnenvestgracht 23F 2312NR Leiden The Netherlands	303,594.24	30-Nov-2021			
C3S_330 UKMO	Operational Seasonal Forecasts	12-Feb-2021	The Met Office Fitzroy Road Exeter EX1 3PB United Kingdom	96,998.71	31-Jul-2021			
C3S_330 CMCC	Operational Seasonal Forecasts	19-Apr-2021	Fondazione Centro Euro-Mediterraneo sui Cambiamenti Climatici Viale Berti Pichat 6 40128 Bologna Italy	23,093.13	30-Apr-2021			
C3S_322 Lot 2	Regional Climate Reanalysis; Lot 2: The Arctic	26-Mar-2021	Norwegian Meteorological Institute P.O.Box 43 Blindern NO-0313 Oslo Norway	212,000.00	31-Oct-2021			
C3S_25c	Delivery of the GRIB to netCDF tool with testing suite	22-Feb-2021	B-Open Solutions srl Via Principe Eugenio 15 00185 Roma Italy	232,849.27	30-Sep-2021			
COP_010 Lot 1	User Learning Services, Lot 1: Building and supporting the technical infrastructure for the Copernicus learning services	23-Jun-2021	Arcusys Oy Koskikatu 7 A 80100 Joensuu Finland	129,399.32	30-Nov-2021			
Exponential-e	Smart wires and managed router	4-Feb-2021	Exponential-e Leman Street London E1 8EU United Kingdom	20,301.76	30-Nov-2021			
ESoWC 2021	Sponsorship ECMWF Summer of Weather Code - Copernicus AI challenges	1-Oct-2021	Various	23,588.29	31-Oct-2021			