The European Union, represented by the European Commission, itself represented for the purposes of signing this contribution agreement by Mr. Henrik Hololei, Director-General, Directorate-General for Mobility and Transport, (Hereinafter referred to as the ‘Contracting Authority’), of the one part,

and

the European Union Aviation Safety Agency (‘EASA’), established by Regulation (EU) 2018/1139, represented by Mr Patrick Ky, Executive Director, (Hereinafter referred to as ‘the Organisation’), of the other part

(individually a "Party" and collectively the ‘Parties’) have agreed as follows:

SPECIAL CONDITIONS

Article 1 - Purpose

1.1 The purpose of this Agreement is to provide a contribution by the Contracting Authority for the implementation of the Entrusted Tasks identified under the European Union’s Framework Programme for Research and Innovation (‘the entrusted tasks’). Notably, tasks identified under the Horizon Europe Work programme 2021-2022 (European Commission Decision C(2021)4200 of 15 June 2021) implementing the six Horizon Europe Indirect Management Actions relating to aviation safety research to prepare future regulation in the “Safe, resilient transport and smart mobility services for passengers and goods” chapter of Cluster 5, as described in Annex I ("Description of the Entrusted Tasks").

1.2 This Action is fully financed by EU Contribution.

1.3 In the performance of the activities, the Organisation shall:
   a) apply its own accounting, internal control and audit systems.
   b) apply its own procurement procedures.
   c) apply its own rules and procedures for exclusion from access to funding.
d) apply its own rules and procedures for publication of information on recipients.

e) apply its own rules and procedures for the protection of personal data.

1.4 The Action is financed under the budget adopted by Commission Decision (C(2021)4200 of 15 June 2021) implementing the Horizon Europe Specific Programme.

1.5 The Organisation shall send annually a management declaration and an audit or control opinion to the European Commission headquarters.

**Article 2 - Entry into Force and Implementation Period**

**Entry Into Force**

2.1 The Agreement shall enter into force on the date when the last of the two Parties signs.

**Implementation Period**

2.2 The Implementation Period of the Agreement (the "Implementation Period") shall commence on the day after the last Party signs.

2.3 The Implementation Period of the Agreement as laid down in Annex II is 7 years (84 months).

**Article 3 - Financing the Action**

3.1 The total cost of the Action is estimated at EUR 14.2 million, as set out in Annex III. The Contracting Authority undertakes to provide a contribution up to a maximum of EUR 14.2 million (the "EU Contribution").

The final amount will be established in accordance with Articles 18 to 20 of Annex II.

**Remuneration**

3.2 The remuneration of the Organisation by the Contracting Authority for the implementation of the activities to be implemented under this Agreement shall be 7% of the final amount of eligible direct costs of the Action to be reimbursed by the Contracting Authority.

**Interest on pre-financing**

3.3 Interest generated on pre-financing shall not be due.

**Article 4 - Payment Arrangements**

4.1 The pre-financing rate is 100% (full transfer in one single instalment) and paid by the Contracting Authority at the latest thirty (30) days after receiving the Agreement signed by both Parties.

4.2 Payment shall be made in accordance with Article 19 of Annex II. The following amounts are applicable, all subject to the provisions of Annex II:

First pre-financing instalment: EUR 14.2 million.
4.3 The Commission intends to progressively introduce an electronic exchange system for the e-management of contracts and agreements (the “System”). The Organisation will be required to register in and use the System to allow for the e-management of Contribution Agreements. The Commission will inform the Organisation in writing at least three months prior to the date of application of the individual components of the System.

As a first step, the information to be provided in accordance with Article 3.7 b) of Annex II has to be processed via the System for all reports. This part is now operational, i.e. the information to be provided in accordance with Article 3.7 b) of Annex II has to be processed via the System for all reports under this Agreement.

As a second step, all documents related to this Agreement (including reports, payment requests and formal amendments as per Article 11.1 of Annex II) will have to be processed via the System.

Article 5 – Communication language and contacts

5.1 All communications to the Contracting Authority in connection with the Agreement, including reports referred to in Article 3 of Annex II, shall be in English.

5.2 Any communication relating to the Agreement shall be in writing, shall state the number and/or title of the Entrusted Task, and shall be sent to the addresses below.

5.3 Any communication relating to the Agreement, including reports and requests for changes to bank account arrangements shall be sent to:

For the Contracting Authority
European Commission
Directorate-General for Mobility and Transport
For the attention of MONTAGNON Anne, Finance Unit
Rue de Mot 24, 1040 Brussels, Belgium

Communication related to financial matters must be sent to:
E-mail: MOVE-ENER-FINANCES@ec.europa.eu

Copies of the documents referred to above, and correspondence of any other nature, shall be sent to:

European Commission
Directorate-General for Mobility and Transport
For the attention of KLIMKE Torsten, Unit B3
Rue de Mot 28, 1040 Brussels, Belgium

For the Organisation

EASA
Strategy and Safety Management Directorate
For the attention of Willy Sigl, SM.2.1
Konrad-Adenauer-Ufer 3
D-50668 Cologne, Germany

5.4 Ordinary mail shall be deemed to have been received on the date on which it is officially registered at the address referred to above.
5.5 The contact point within the Organisation which shall have the appropriate powers to cooperate directly with the European Anti-Fraud Office (OLAF) in order to facilitate the latter's operational activities shall be: The Legal Department (Ms Iva SOLCOVA, Resource and Support Director).

5.6 All exchanges concerning the Early Detection and Exclusion System shall take place between the Contracting Authority and the authorised person designated by the Organisation, which is:

Procurement and Purchase Standards Section (Mr Falko MAYE, Procurement Officer).

Article 6 - Annexes

6.1 The following documents are annexed to these Special Conditions and form an integral part of the Agreement:

- Annex I: Description of the Entrusted Tasks
- Annex II: General Conditions of the EC-EASA Contribution Agreement
- Annex III: Budget and planning for the Entrusted Tasks
- Annex IV: Financial Identification Form
- Annex V: Management Declaration Template

6.2 In the event of a conflict between the present Special Conditions and any Annex thereto, the provisions of the Special Conditions shall take precedence. In the event of a conflict between the provisions of Annex II "General Conditions" and those of the other Annexes, the provisions of Annex II "General Conditions" shall take precedence.

Done in Brussels and Cologne in three originals in the English language, two for the Contracting Authority and one for the Organisation.

For the Organisation

Name: Patrick Ky
Position: Executive Director
Signature: [Signature]
Date: 25. FEB. 2022

For the Contracting Authority

Name: Henrik Hololei
Position: Director-General
Signature: [Qualified electronic signature by: HENRIK HOLOLEI]
Date: 2022-02-23 10:40:23 +01:00

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ANNEX I – Description of the Entrusted Tasks

These targeted research actions are intended to ensure that the European Union maintains its leading role in the safety of air transport while enabling the use of disruptive technologies, including digitalisation and decarbonisation. Therefore, this Agreement offers the opportunity to contribute to the Green Deal strategic objectives and the associated the Fit for 55 package.

Furthermore, the objective of this initiative is to develop capabilities for EASA to address safety research needed to fulfil its mandate as set under Article 86 of EASA’s Basic Regulation. Article 86, Paragraph 2 stipulates that the Agency shall implement civil aviation related parts of the Framework Programme for Research and Innovation where the Commission has delegated the relevant powers to it.

The annual EU contribution has not foreseen the capability for the Agency to address such actions from its own means. The use of a contribution agreement for the delegation of research actions to EASA therefore meets the criteria foreseen in Article 7 of the EASA Financial Regulation.

The Union financial support for this initiative was approved by the European Commission Decision C(2021)4200 of 15 June 2021 under the Horizon Europe - Work Programme 2021-2022 “Safe, resilient transport and smart mobility services for passengers and goods” chapter of Cluster 5 and, specifically, the six Indirect Management Actions to be carried out by EASA:

1. Response to lessons-learnt from recent accidents / incidents in air transport: the investigations of recent incidents and accidents in commercial aviation have raised the need to enhance further the end-to-end verification of complex systems, evolve airworthiness and flight standards, detect potential faults and improve the survivability of occupants in case of accidents;

2. Safety standards for the introduction of key concepts and technologies: technological innovation for air transport requires the comprehensive evaluation of benefits, constraints, standardisation and deployment issues. Often, before new product approval, Aviation Authorities need to re-assess existing safety standards and certification processes to ensure their applicability to new technologies. Here the absence of up-front dedicated safety assessment and relevant data raises the risk of delaying deployment, or worse creating safety gaps with new products and processes. This research action concerns preparation for the safe introduction of several new concepts (reduced crew or single crew operations) and technologies (big data technologies, artificial intelligence, drones and U-Space) culminating with new or evolved aviation standards and regulations, encompassing aircraft system certification methods and tools, operational procedures and flight training processes and systems;

3. Solutions for runway safety: with the forecasted increase of traffic the importance of maintaining the highest levels of safety standards for runway operations remains paramount, in particular to address the risks of aircraft runway collisions and excursions. These risks are

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part of the key risk areas for commercial air transport as reported from the EASA Annual Safety Review. The underlying issues include technical and operational issues, for instance the incomplete situational awareness for dense traffic runway operations, the gaps in solutions for the monitoring of runway surface conditions and the entry of erroneous flight parameters by crews. This research action will build upon previous developments for the prevention and mitigation of runway accidents, such as those undertaken by the SESAR Programme and the EREA Future Sky Safety initiative, and will align with joint action plans prepared by aviation stakeholders for the prevention of runway incursions or excursions;

4. Standards supporting the digital transformation of aviation: the fast-paced digital transformation observed in several industrial sectors is extending to aviation and air transport. The need to anticipate the changes and evolutions of aviation standards requires timely and upstream investigation, through several case studies, of the application of radically new concepts and processes for aviation products, processes and operations (such as machine-learning techniques, 'internet of things'). This includes developing capabilities such as tools and methods for design, simulation (digital twins), verification and validation and their application to aircraft certification, regulatory approval and safety monitoring processes;

5. Development of new aviation health safety standards (for flight crews): current aviation standards have been built with duly consideration to occupational safety and health conditions affecting flight crew members. Nevertheless the lack of a comprehensive investigation centred on actual air transport operations of the potential hazards, incidents, causes and the appropriate mitigations, including new health monitoring solutions, represent a major obstacle for the evolution of those standards. In particular the monitoring of the impact of diseases or health issues during the career of aviation professionals requires the investigation of the state-of-the-art of medical research developments, the development of extensive health data sets and the validation of solutions for use in an aviation environment. As an example, a review of the current examination process of pilots living with HIV and HIV treatment revealed a lack of specific research on this subject;

6. Impact of security measures on safety: the implementation of aviation security measures can have a direct impact on safety aspects of aerodrome or aircraft operations. Airport security, aircraft security, cargo and mail or inflight security are the areas where interdependencies are highly visible and where any security requirements should also consider possible impacts on and potential contribution to aviation safety. The research action aims to provide new methods, tools and data for the effective performance of safety analysis while considering security measures, involving the different stakeholders concerned and to support the preparation of the evolutions needed in safety standards and in the aviation regulatory framework.

Type of Action: Indirect Management by EASA
Indicative timetable: First quarter of 2022
Indicative budget: EUR 14.20 million
ANNEX II - General Conditions for Contribution Agreements

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Article 1: Definitions

Action: the cooperation programme or project partly or wholly financed by the EU, which is carried out by the Organisation as described in Annex I. Where reference is made to the Action or part of the Action financed by the EU Contribution, this refers both (i) to activities exclusively financed by the EU Contribution and (ii) to activities jointly co-financed by the EU.

Contractor: a natural or legal person with whom a Procurement Contract has been signed.

Days: calendar days.

Early Detection and Exclusion System: a system set up by Regulation (EU, Euratom) No 2015/1929 of 28 October 2015 on the financial rules applicable to the general budget of the Union (OJ L 286/1, 30.10.2015), which includes information on the early detection of risks threatening the EU financial interests, on the cases of exclusion from EU funding of legal and natural persons and on the cases of imposition of financial penalties.

End Date: the date by which the Agreement ends, i.e. the moment of the payment of the balance by the Contracting Authority in accordance with Article 19 or when the Organisation repays any amounts paid in excess of the final amount due pursuant to Article 20. If any of the Parties invokes a dispute settlement procedure in accordance with Article 14, the End Date shall be postponed until the completion of such procedure.

Final Administrative Decision: a decision of an administrative authority having final and binding effect in accordance with the applicable law.

Final Beneficiary: a natural or legal person ultimately benefitting from the Action.

Force Majeure: any unforeseeable and exceptional situation or event beyond the Parties' control which prevents either of them from fulfilling any of their obligations under the Agreement, which may not be attributed to error or negligence on either part (or on the part of the Grant Beneficiaries, Partners, Contractors, agents or staff), and which could not have been avoided by the exercise of due diligence. Defects in equipment or material or delays in making them available cannot be invoked as force majeure, unless they stem directly from a relevant case of force majeure. Labour disputes, strikes or financial problems of the Organisation cannot be invoked as force majeure by the defaulting Party.

Grant: a direct financial contribution by way of donation given by the Organisation or a Partner to finance third parties activities.

Grant Beneficiary: a natural or legal person to whom a Grant has been awarded. Grant Beneficiaries can sub-grant and procure for the implementation of their activities.
Grave Professional Misconduct: any of:

- a violation of applicable laws or regulations, in particular the Organisation’s Regulations and Rules, or ethical standards of the profession to which a person or entity belongs, including any conduct leading to sexual or other exploitation or abuse, or
- any wrongful conduct of a person or entity which has an impact on its professional credibility where such conduct denotes wrongful intent or gross negligence.

Indicator: the quantitative and/or qualitative factor or variable that provides a simple and reliable means to measure the achievement of the Results of an Action.

Internal Control System: a process applicable at all levels of management designed to provide reasonable assurance of achieving the following objectives:

a) effectiveness, efficiency and economy of operations;
b) reliability of reporting;
c) safeguarding of assets and information;
d) prevention, detection, correction and follow-up of fraud and irregularities;
e) adequate management of the risks relating to the legality and regularity of the financial operations, taking into account the multiannual character of programmes as well as the nature of the payments concerned.

International Organisation: an international public-sector organisation set up by international agreement (including specialised agencies set up by such organisations), or an organisation assimilated to international organisations in accordance with the EU Financial Regulation.

Member State Organisation: an entity established in a Member State of the European Union as a public law body or as a body governed by private law entrusted with a public service mission and provided with adequate financial guarantees from the Member State.

Multi-Donor Action: an Action co-financed by the EU Contribution (whether or not earmarked) and other donor(s).

Outcome: the likely or achieved short-term and medium-term effects of an Action’s Outputs.

Output: the products, capital goods and services which result from an Action’s activities.

Partner: an entity implementing part of the Action and being a party to the relevant Contribution Agreement together with the Organisation.

Procurement Contract: a contract signed between the Contractor and either the Organisation or a Partner under which the Contractor provides services, supplies or works.

Regulations and Rules: regulations, rules, organisational directives, instructions and other parts of the regulatory framework of the Organisation.

Result: the Output or Outcome of an Action.
Article 2: General obligations

Implementation of the Action

2.1 The Organisation is responsible for the implementation of the Action described in Annex I, regardless of whether the activities are performed by the Organisation itself, a Contractor or a Grant Beneficiary. Both Parties will endeavour to strengthen their mutual contacts with a view to foster the exchange of information throughout the implementation of the Action. To this end, the Organisation and the Contracting Authority shall participate in coordination meetings and other jointly organised common activities, and the Organisation shall invite the European Commission to join any donor committee which may be set up in relation to the Action.

Responsibility

2.2 The Organisation shall be responsible for the performance of the obligations under this Agreement with a due degree of professional care and diligence, which means that it shall apply the same level of duty and care which it applies in managing its own funds. The Organisation shall respect the principles of Sound Financial Management, transparency, non-discrimination and visibility of the European Union in the implementation of the Action.

2.3 The Organisation shall have full financial responsibility towards the Contracting Authority for all funds, including those unduly paid to or incorrectly used by Contractors or Grant Beneficiaries. The Organisation shall take measures to prevent, detect and correct irregularities and fraud when implementing the Action. To this end, the Organisation shall carry out, in accordance with the principle of proportionality and its positively assessed Regulations and Rules, ex-ante and/or ex-post controls including, where appropriate, on-the-spot checks on representative and/or risk-based samples of transactions, to ensure that the Action financed by the EU Contribution is effectively carried out and implemented correctly. The Organisation shall inform the European Commission and the Contracting Authority of irregularities and fraud detected in the management of the EU Contribution and the measures taken. Where funds have been unduly paid to or incorrectly used by Contractors or Grant Beneficiaries, the Organisation shall take all applicable measures in accordance with its own Regulations and Rules to recover those funds, including, where appropriate, by bringing legal proceedings and by endeavouring to assign claims against its Contractors or Grant Beneficiaries to the Contracting Authority or the European Commission. Where the Organisation has exhausted such measures and the non-recovery is not the result of error or negligence on the part of the Organisation, the Contracting Authority will consider the amounts that could not be recovered from Contractors and/or Grant Beneficiaries as eligible costs.

Other obligations

2.4 The Organisation undertakes to ensure that the obligations stated in this Agreement under Articles 2.6, 5-Conflict of interests, 7-Data protection, 8-Communication and Visibility, 16-Accounts and archiving and Article 17-Access and financial checks apply, where applicable, to all Contractors and Grant Beneficiaries.
2.5 The Organisation shall notify the Contracting Authority and the European Commission without delay of any substantial change in the rules, procedures and systems applied in the implementation of the Action. This obligation concerns in particular (i) substantial changes affecting the pillar assessment undergone by the Organisation or (ii) those that may affect the conditions for eligibility provided for in the applicable legal instruments of the EU. The Parties shall use their best efforts to resolve amicably any issues resulting from such changes. The Contracting Authority reserves the right to adopt or require additional measures in response to such changes. In the event an agreement on such measures or other solutions cannot be reached between the Parties, either Party may terminate the Agreement in accordance with Article 13.3.

2.6 The Organisation shall promote the respect of human rights and respect applicable environmental legislation including multilateral environmental agreements, as well as internationally agreed core labour standards. The Organisation shall not support activities that contribute to money laundering, terrorism financing, tax avoidance, tax fraud or tax evasion.

2.7 Where the European Commission is not the Contracting Authority, it shall not be a party to this Agreement, with the consequence that rights and obligations are conferred upon it only where explicitly stated. This is without prejudice to the European Commission's role in promoting a consistent interpretation of the terms of this Agreement.

Article 3: Obligations regarding information and reporting

General issues

3.1 The Organisation shall provide the Contracting Authority with full information on the implementation of the Action. To that end, the Organisation shall include in Annex I a work plan at least for the first year of the Implementation Period (or the whole Implementation Period where it is less than one year). The Organisation shall submit to the Contracting Authority progress report(s) and a final report in accordance with the provisions below. These reports shall consist of a narrative part and a financial part.

3.2 Every report, whether progress or final, shall provide a complete account of all relevant aspects of the implementation of the Action for the period covered. The report shall describe the implementation of the Action according to the activities envisaged in Annex I as well as the degree of achievement of its Results (Outcomes or Outputs) as measured by corresponding Indicators. The report shall be drafted in such a way as to allow monitoring of the objective(s), the means envisaged and employed. The level of detail in any report shall match that of Annexes I and III.

3.3 Where the overall action of the Organisation lasts longer than the Implementation Period of this Agreement, the Contracting Authority may request – in addition to the final reports to be submitted pursuant to Article 3.8 - the final reports of the overall action, once available.

3.4 Any alternative or additional reporting requirement shall be set out in the Special Conditions.

3.5 The Contracting Authority may request additional information at any time, providing the reasons for that request. Subject to the Organisation’s Regulations and Rules, such information shall be supplied within thirty (30) days of receipt of the request. The Organisation may submit a duly motivated request to extend the 30-day deadline.

3.6 The Organisation shall notify the Contracting Authority without delay of any circumstances likely to adversely affect the implementation and management of the Action, or to delay or jeopardise the performance of the activities.
Content of the reports

3.7 The progress report(s) shall relate directly to this Agreement and shall at least include:
   a) summary and context of the Action;
   b) actual Results: an updated table based on a logical framework matrix including reporting of Results achieved by the Action (Outcomes or Outputs) as measured by their corresponding Indicators, agreed baselines and targets, and relevant data sources;
   c) information on the activities directly related to the Action as described in Annex I and carried out during the reporting period;
   d) information on the difficulties encountered and measures taken to overcome problems and eventual changes introduced;
   e) information on the implementation of the Visibility and Communication Plan (Annex VI) and any additional measures taken to identify the EU as source of financing;
   f) a breakdown of the total costs, following the structure set out in Annex III, incurred from the beginning of the Action as well as the legal commitments entered into by the Organisation during the reporting period;
   g) a summary of controls carried out and available final audit reports in line with the Organisation’s policy on disclosure of such controls and audit reports. Where errors and weaknesses in systems were identified, an analysis of their nature and extent, as well as information on corrective measures taken or planned, shall also be provided;
   h) where applicable, a request for payment;
   i) work plan and budget forecast for the next reporting period.

3.8 The final report shall cover the entire Implementation Period and include:
   a) all the information requested in Article 3.7 a) to h):
   b) a summary of the Action's receipts, payments received and of the eligible costs incurred;
   c) where applicable, an overview of any funds unduly paid or incorrectly used which the Organisation could or could not recover itself;
   d) the exact link to the webpage where, according to Article 22.1, information on Grant Beneficiaries and Contractors is available;
   e) if relevant, details of transfers of equipment, vehicles and remaining major supplies mentioned in Article 9;
   f) where the Action is a Multi-Donor Action and the EU Contribution is not earmarked, a confirmation from the Organisation that an amount corresponding to that paid by the Contracting Authority has been used in accordance with the obligations laid down in this Agreement and that costs that were not eligible for the EU Contribution have been covered by other donors' contributions;
   g) where applicable, a request for payment.

3.9 The Organisation shall submit a report for every reporting period as specified in the Special Conditions starting from the commencement of the Implementation Period, unless otherwise specified in the Special Conditions. Reporting, narrative as well as financial, shall cover the whole Action, regardless of whether this Action is entirely or partly financed by the EU Contribution. Progress reports shall be submitted within sixty (60) days after the period covered by such report. The final report shall be submitted, at the latest, six (6) months after the end of the Implementation Period.

Management declaration

1 By default, the reporting period is every 12 months as from the commencement of the Implementation Period.
3.10 Every progress and final report shall be accompanied by a management declaration in accordance with the template included in Annex VII, unless Article 1.5 of the Special Conditions states that an annual management declaration shall be sent to the European Commission headquarters, separately from the reports provided under this Agreement.

Audit or control opinion for organisations other than International Organisations/Member State Organisations

3.11 In case the Organisation is neither an International Organisation, nor a Member State Organisation, the Organisation shall provide an audit or control opinion in accordance with internationally accepted audit standards, establishing whether the accounts give a true and fair view, whether the control systems in place function properly, and whether the underlying transactions are managed in accordance with the provisions of this Agreement. The opinion shall also state whether the audit work puts in doubt the assertions made in the management declaration mentioned above.

3.12 Such audit or control opinion shall be provided up to one (1) month following the management declaration sent with every progress or final report, unless Article 1.5 of the Special Conditions states that the management declaration and the audit or control opinion shall be sent annually to the European Commission headquarters separately from the reports provided under this Agreement.

Currency for reporting

3.13 The reports shall be submitted in the Currency of the Agreement as specified in Article 3 of the Special Conditions.

3.14 The Organisation shall convert legal commitments, the Action’s receipts and costs incurred in currencies other than the accounting currency of the Organisation according to its usual accounting practices.

Failure to comply with reporting obligations

3.15 If the Organisation is unable to present a progress or final report, together with the accompanying documents, by the deadline set out in Article 3.9, the Organisation shall inform the Contracting Authority in writing of the reasons. The Organisation shall also provide a summary of the state of progress of the Action and, where applicable, a provisional work plan for the next period. If the Organisation fails to comply with this obligation for two (2) months, following the deadline set out in Article 3.9, the Contracting Authority may terminate the Agreement in accordance with Article 13, refuse to pay any outstanding amount and recover any amount unduly paid.

Article 4: Liability towards third parties

4.1 The European Commission shall not, under any circumstances or for any reason whatsoever, be held liable for damage or injury sustained by the staff or property of the Organisation while the Action is being carried out, or as a consequence of the Action. The European Commission shall therefore accept any claim for compensation or increase in payment in connection with such damage or injury.

4.2 The European Commission shall not, under any circumstances or for any reason whatsoever, be held liable towards third parties, including liability for damage or injury of any kind sustained by them in respect of or arising out of the implementation of the Action.

4.3 The Organisation shall discharge the European Commission of all liability associated with any claim or action brought as a result of an infringement of the Organisation's Regulations and Rules committed by the Organisation or Organisation's employees or individuals for...
whom those employees are responsible, or as a result of a violation of a third party's rights in the context of the implementation of the Action.

**Article 5: Conflict of interests**

5.1 The Organisation shall refrain, in accordance with its Regulations and Rules, from any action which may give rise to a conflict of interests.

5.2 A conflict of interest shall be deemed to arise where the impartial and objective exercise of the functions of any person implementing the Agreement is compromised.

**Article 6: Confidentiality**

6.1 The Contracting Authority and the Organisation shall both preserve the confidentiality of any document, information or other material directly related to the implementation of the Action that is communicated as confidential. The confidential nature of a document shall not prevent it from being communicated to a third party on a confidential basis when the rules binding the Parties, or the European Commission when it is not the Contracting Authority, so require. In no case can disclosure put in jeopardy the Parties' privileges and immunities or the safety and security of the Parties' staff, Contractors, Grant Beneficiaries or the Final Beneficiaries of the Action.

6.2 The Parties shall obtain each other's prior written consent before publicly disclosing such confidential information unless:
   a) the communicating Party agrees in writing to release the other Party from the earlier confidentiality obligations; or
   b) the confidential information becomes public through other means than in breach of the confidentiality obligation by the Party bound by that obligation; or
   c) the disclosure of confidential information is required by law or by Regulations and Rules established in accordance with the basic constitutive document of any of the Parties.

6.3 The Parties shall remain bound by confidentiality for five (5) years after the End Date of the Agreement, or longer as specified by the communicating Party at the time of communication.

6.4 Where the European Commission is not the Contracting Authority, it shall nonetheless have access to all documents communicated to the Contracting Authority, and shall maintain the same level of confidentiality.

**Article 7: Data Protection**

The Organisation shall ensure an appropriate protection of personal data in accordance with its applicable Rules and Procedures. Personal data shall be:

- processed lawfully, fairly and in a transparent manner in relation to the data subject;
- collected for specified, explicit and legitimate purposes and not further processed in a manner that is incompatible with those purposes;
- adequate, relevant and limited to what is necessary in relation to the purposes for which they are processed;
- accurate and, where necessary, kept up to date;
- kept in a form which permits identification of data subjects for no longer than is necessary for the purposes for which the personal data are processed; and
- processed in a manner that ensures appropriate security of the personal data.
Article 8: Communication and Visibility

8.1 The Organisation shall implement the Communication and Visibility Plan detailed in Annex VI.

8.2 Unless the European Commission requests or agrees otherwise, the Organisation shall take all appropriate measures to publicise the fact that the Action has received funding from the EU. Information given to the press and to the Final Beneficiaries, as well as all related publicity material, official notices, reports and publications shall acknowledge that the Action was "funded by the European Union or co-funded by the European Union" and shall display the EU emblem (twelve yellow stars on a blue background) in an appropriate way. Publications by the Organisation pertaining to the Action, in whatever form and whatever medium, including the internet, shall carry the following disclaimer: "This document was produced with the financial assistance of the European Union. The views expressed herein can in no way be taken to reflect the official opinion of the European Union." Such measures shall be carried out in accordance with the Communication and Visibility Requirements for EU External Action² published by the European Commission, or with any other guidelines agreed between the European Commission and the Organisation.

8.3 If, during the implementation of the Action, equipment, vehicles or major supplies are purchased using the EU Contribution, the Organisation shall display appropriate acknowledgement on such vehicles, equipment or major supplies, including the display of the EU emblem (twelve yellow stars on a blue background). Where such display could jeopardise the Organisation's privileges and immunities or the safety of the Organisation's staff or of the Final Beneficiaries, the Organisation shall propose appropriate alternative arrangements. The acknowledgement and the EU emblem shall be of such a size and prominence as to be clearly visible in a manner that shall not create any confusion regarding the identification of the Action as an activity of the Organisation, nor the ownership of the equipment, vehicles or major supplies by the Organisation.

8.4 If, pursuant to Article 9.5, the equipment, vehicles or remaining major supplies purchased with the EU Contribution have not been transferred to the local authorities, local Grant Beneficiaries or Final Beneficiaries when submitting the final report, the visibility requirements as regards this equipment, vehicles or major supplies (in particular display of the EU emblem) shall continue to apply between submission of the final report and the end of the overall action, if the latter is longer. Where the Organisation retains ownership in accordance with Article 9.6, the visibility requirements shall continue to apply as long as the relevant equipment, vehicles or remaining major supplies are used by the Organisation.

8.5 Unless otherwise provided in the Special Conditions, if disclosure risks threatening the Organisation's safety or harming its interests, the European Commission and the Contracting Authority (if other than the European Commission) may publish in any form and medium, including on its internet sites, the name and address of the Organisation, the purpose and amount of the EU Contribution.

8.6 The Organisation shall ensure that reports, publications, press releases and updates relevant to the Action are communicated to the addresses stated in the Special Conditions upon their issuance.

8.7 The Parties will consult immediately and endeavour to remedy any detected shortcomings in implementing the visibility requirements set out in this Article. This is without prejudice to measures the Contracting Authority may take in case of substantial breach of an obligation.

Article 9: Right to use results and transfer of equipment

Right to use

9.1 Ownership of the results of the Action shall not vest in the Contracting Authority. Subject to Article 6, the Organisation shall grant, and shall act to ensure that any third party concerned grants the Contracting Authority (and the European Commission where it is not the Contracting Authority) the right to use free of charge the results of the Action, including the reports and other documents relating to it, which are subject to industrial or intellectual property rights.

9.2 Where the results mentioned in Article 9.1 include pre-existing rights and the Organisation cannot warrant the Contracting Authority (and the European Commission where it is not the Contracting Authority) the right to use such results, the Organisation shall inform in writing the Contracting Authority (and the European Commission, where it is not the Contracting Authority) accordingly.

Transfer

9.3 The equipment, vehicles and remaining major supplies purchased with the EU Contribution shall be transferred to or remain with local authorities, local Grant Beneficiaries or Final Beneficiaries, at the latest when submitting the final report.

9.4 The documentary proof of those transfers shall not be presented with the final reports, but shall be kept for verification for the duration and along with the documents mentioned in Article 16.2.

9.5 By way of derogation from Article 9.3, the equipment, vehicles and remaining major supplies purchased with the EU Contribution in the framework of actions which continue after the end of the Implementation Period may be transferred at the end of the overall action. The Organisation shall use the equipment, vehicles and remaining major supplies for the benefit of the Final Beneficiaries. The Organisation shall inform the Contracting Authority on the end use of the equipment, vehicles and remaining major supplies in the final report.

9.6 In the event that there are no local authorities, local Grant Beneficiaries or Final Beneficiaries to whom the equipment, vehicles and remaining major supplies could be transferred, the Organisation may transfer them to another action funded by the EU or exceptionally - retain ownership of the equipment, vehicles and remaining major supplies at the end of the Action or the overall action. In such cases, it shall submit a justified written request with an inventory listing of the items concerned and a proposal concerning their use in due course and - at the latest – together with the submission of the final report. In no event may the end use jeopardize the sustainability of the Action.

Article 10: Monitoring and evaluation of the Action

10.1 Keeping in mind the commitment of the Parties to the effective and efficient operation of the Agreement, the Organisation shall invite representatives of the European Commission and the Contracting Authority (if other than the European Commission) to participate at their own costs to the main monitoring missions and evaluation exercises related to the performance of the Action. Participation in evaluation exercises should be ensured by requesting comments from the European Commission and the Contracting Authority on the terms of reference before the exercise takes place, and on the different deliverables related to an evaluation exercise prior to their final approval (as a minimum, on the final report). The Organisation shall send all monitoring and evaluation reports relating to the Action to the European Commission and the Contracting Authority once issued, subject to confidentiality.

10.2 Article 10.1 is without prejudice to any monitoring mission or evaluation exercise, which the European Commission as a donor, or the Contracting Authority, at their own costs, may wish
to perform. Monitoring and evaluation missions by representatives of the European Commission or the Contracting Authority shall be planned ahead and completed in a collaborative manner between the staff of the Organisation and the European Commission's (or Contracting Authority's) representatives, keeping in mind the commitment of the Parties to the effective and efficient operation of the Agreement. The European Commission (or the Contracting Authority) and the Organisation shall agree on procedural matters in advance. The European Commission (or the Contracting Authority) shall make available to the Organisation the terms of reference of the evaluation exercise before it takes place, as well as the different deliverables (as a minimum, the draft final report) for comments prior to final issuance. The European Commission (or the Contracting Authority) shall send the final monitoring and evaluation report to the Organisation once issued.

10.3 In line with the spirit of partnership, the Organisation and the European Commission (and the Contracting Authority, if applicable), may also carry out joint monitoring and/or evaluation. Such arrangements will be discussed and agreed in due time, planned ahead and completed in a collaborative manner.

10.4 Representatives of the relevant partner country may, whenever possible, be invited to participate at their own costs in the main monitoring missions and evaluation exercises, unless such participation would be detrimental to the objectives of the Action or threaten the safety or harm the interests of Partners, Grant Beneficiaries or Final Beneficiaries.

**Article 11: Amendment to the Agreement**

11.1 Without prejudice to Articles 11.3 to 11.7, any amendment to this Agreement, including its annexes, shall be set out in writing in an addendum signed by both Parties. This Agreement can only be amended before the End Date.

11.2 The requesting Party shall request in writing any amendment thirty (30) days before the amendment is intended to enter into force and no later than thirty (30) days before the End Date, unless there are special circumstances, duly demonstrated by it, and accepted by the other Party. The other Party shall notify its decision regarding the amendment proposed in due time and in any case no later than thirty (30) days after the date when the amendment request was received.

11.3 By way of derogation from Articles 11.1 and 11.2, where an amendment to Annex I and/or Annex III does not affect the main purpose of the Action, such as its objectives, strategy and priority areas, and the financial impact is limited to a transfer within a single budget heading, including cancellation or introduction of an item, or a transfer between budget headings involving a variation (as the case may be in cumulative terms) of 25% or less of the amount originally entered (or as amended by a written addendum) in relation to each concerned heading, the Organisation may unilaterally amend Annex I and/or Annex III and shall inform the Contracting Authority accordingly in writing, at the latest in the next report.

11.4 The method described in Article 11.3 shall be used neither to amend the contingency reserve, the rate for remuneration, nor the agreed methodology or fixed amounts/rates of simplified cost options.

11.5 The Organisation may, in agreement with the Contracting Authority, change Outputs, the Indicators and their related targets, baselines and sources of verification described in Annex I and in the logical framework if the change does not affect the main purpose of the Action, without the need for a formal addendum to the Agreement.

11.6 The Organisation may, in agreement with the European Commission, amend Annex VI without the need for a formal addendum to the Agreement.

11.7 Changes of address and of bank account shall be notified in writing to the Contracting Authority. Where applicable, changes of bank account must be specified in the request for payment, using the financial identification form attached as Annex IV.
Article 12: Suspension

Suspension of the time limit for payment

12.1 The Contracting Authority may suspend the time limit for payment following a single payment request by notifying the Organisation that either:

a) the amount is not due; or

b) the appropriate supporting documents have not been provided and therefore the Contracting Authority needs to request clarifications, modifications or additional information to the narrative or financial reports. Such clarifications or additional information may notably be requested by the Contracting Authority if it has doubts about compliance by the Organisation with its obligations in the implementation of the Action; or

c) credible information has come to the notice of the Contracting Authority that puts in doubt the eligibility of the reported expenditure; or

d) credible information has come to the notice of the Contracting Authority that indicates a significant deficiency in the functioning of the Internal Control System of the Organisation or that the expenditure reported by the Organisation is linked to a serious irregularity and has not been corrected. In this case, the Contracting Authority may suspend the payment deadline if it is necessary to prevent significant damage to the EU's financial interests.

12.2 In the situations listed in Article 12.1, the Contracting Authority shall notify the Organisation as soon as possible, and in any case within thirty (30) days from the date on which the payment request was received, of the reasons for the suspension, specifying - where applicable - the additional information required. Suspension shall take effect on the date when the Contracting Authority sends the notification stating the reasons for the suspension. The remaining payment period shall start to run again from the date on which the requested information or revised documents are received or the necessary further checks are carried out. If the requested information or documents are not provided within the deadline fixed in the notification or are incomplete, payment may be made on the basis of the partial information available.

Suspension of the Agreement by the Contracting Authority

12.3 The Contracting Authority may suspend the implementation of the Agreement, fully or partly, if:

a) the Contracting Authority has proof that irregularities, fraud or breach of substantial obligations have been committed by the Organisation in the procedure of its selection, in its pillar assessment or in the implementation of the Action;

b) the Contracting Authority has proof that irregularities, fraud or breach of obligations have occurred which call into question the reliability or effectiveness of the Organisation's Internal Control System or the legality and regularity of the underlying transactions;

c) the Contracting Authority has proof that the Organisation has committed irregularities, fraud or breaches of obligations under other agreements funded by EU funds provided that those irregularities, fraud or breaches of obligations have a material impact on this Agreement.

12.4 Before suspension, the Contracting Authority shall formally notify the Organisation of its intention to suspend, inviting the Organisation to make observations within ten (10) days from the receipt of the notification. If the Organisation does not submit observations, or if after examination of the observations submitted by the Organisation - the Contracting Authority decides to pursue the suspension, the Contracting Authority may suspend all or
part of the implementation of this Agreement serving seven (7) days' prior notice. In case of suspension of part of the implementation of the Agreement, upon request of the Organisation, the Parties shall enter into discussions in order to find the arrangements necessary to continue the part of the implementation that is not suspended. Any expenditures or costs incurred by the Organisation during the suspension and related to the part of the Agreement suspended shall not be reimbursed, nor be covered by the Contracting Authority. Following suspension of the implementation of the Agreement, the Contracting Authority may terminate the Agreement in accordance with Article 13.2, recover amounts unduly paid and/or, in agreement with the Organisation, resume implementation of the Agreement. In the latter case, the Parties will amend the Agreement where necessary.
Suspension for exceptional circumstances

12.5 The Organisation may decide to suspend the implementation of all or part of the Action if exceptional and unforeseen circumstances beyond the control of the Organisation make such implementation impossible or excessively difficult, such as in cases of Force Majeure. The Organisation shall inform the Contracting Authority immediately and provide all the necessary details, including the measures taken to minimise any possible damage, and the foreseeable effect and date of resumption.

12.6 The Contracting Authority may also notify the Organisation of the suspension of the implementation of the Agreement if exceptional circumstances so require, in particular:
   a) when a relevant EU Decision identifying a violation of human rights has been adopted; or
   b) in cases such as crisis entailing a change of EU policy.

12.7 Neither of the Parties shall be held liable for breach of its obligations under the Agreement if Force Majeure or exceptional circumstances as set forth under Articles 12.5 and 12.6 prevent it from fulfilling said obligations, and provided it takes any measures to minimise any possible damage.

12.8 In the situations listed in Articles 12.5 and 12.6, the Parties shall minimise the duration of the suspension and shall resume implementation once the conditions allow. During the suspension period, the Organisation shall be entitled to the reimbursement of the minimum costs, including new legal commitments, necessary for a possible resumption of the implementation of the Agreement or of the Action. The Parties shall agree on such costs, including the reimbursement of legal commitments entered into for implementing the Action before the notification of the suspension was received which the Organisation cannot reasonably suspend, reallocate or terminate on legal grounds. This is without prejudice to any amendments to the Agreement that may be necessary to adapt the Action to the new implementing conditions, including, if possible, the extension of the Implementation Period or to the termination of the Agreement in accordance with Article 13.3. In case of suspension due to Force Majeure or if the Action is a Multi-Donor Action, the Implementation Period is automatically extended by an amount of time equivalent to the duration of the suspension.

Article 13: Termination

13.1 Without prejudice to any other provision of these General Conditions or penalties foreseen in the EU Financial Regulation, where applicable, and with due regard to the principle of proportionality, the Contracting Authority may terminate the Agreement if the Organisation:
   a) fails to fulfil a substantial obligation incumbent on it under the terms of the Agreement;
   b) is guilty of misrepresentation or submits false or incomplete statements to obtain the EU Contribution or provides reports that do not reflect reality to obtain or keep the EU Contribution without cause;
   c) is bankrupt or being wound up, or is subject to any other similar proceedings;
   d) is guilty of Grave Professional Misconduct proven by any justified means;
   e) has committed fraud, corruption or any other illegal activity to the detriment of the EU's financial interests on the basis of proof in the possession of the Contracting Authority;
   f) fails to comply with the reporting obligations in accordance with Article 3.15;
   g) has committed any of the failings described in Article 12.3 on the basis of proof in the possession of the Contracting Authority.

13.2 Before terminating the Agreement in accordance with Article 13.1, the Contracting Authority shall formally notify the Organisation of its intention to terminate, inviting the Organisation to make observations (including proposals for remedial measures) within thirty (30) days.
from the receipt of the notification. During this period, and until the termination takes effect, the Contracting Authority may suspend the time limit for any payment in accordance with Article 12.2 as a precautionary measure informing the Organisation immediately in writing. If the Organisation does not submit observations, or if, after examination of the observations submitted by the Organisation, the Contracting Authority decides to pursue the termination, the Contracting Authority may terminate the Agreement serving seven (7) days' prior notice. During that period, the Organisation may refer the matter to the responsible director in the European Commission. Where the Contracting Authority is the European Commission, the termination will take effect if and when confirmed by the director. Where the Contracting Authority is not the European Commission, the referral to the responsible director in the European Commission will not suspend the effects of the decision of the Contracting Authority. In case of termination, the Contracting Authority may demand full repayment of any amounts paid in excess of the final amount determined in accordance with Article 20 after allowing the Organisation to submit its observations. Neither Party shall be entitled to claim indemnity by the other Party on account of the termination of this Agreement.

13.3 If, at any time, either Party believes that the purpose of the Agreement can no longer be effectively or appropriately performed, it shall consult the other Party. Failing agreement on a solution, either Party may terminate the Agreement by serving sixty (60) days written notice. In this case, the final amount shall cover:

   a) payment only for the part of the Action carried out up to the date of termination;

   b) in the situations described in Articles 12.5 and 12.6, the unavoidable residual expenditures incurred during the notice period; and,

   c) in the situations described in Articles 12.5 and 12.6, reimbursement of legal commitments the Organisation entered into for implementing the Action before the written notice on termination was received by it and which the Organisation cannot reasonably terminate on legal grounds.

The Contracting Authority shall recover the remaining part in accordance with Article 15.

13.4 In the event of termination, a final report and a request for payment of the balance shall be submitted in accordance with Articles 3 and 19. The Contracting Authority shall not reimburse or cover any expenditure or costs which are not included or justified in a report approved by it.

Article 14: Applicable law and settlement of disputes

14.1 The Parties shall endeavour to settle amicably any disputes or complaints relating to the interpretation, application or validity of the Agreement, including its existence or termination.

14.2 Where the Organisation is not an International Organisation, and the European Commission is the Contracting Authority, this Agreement is governed by EU law, complemented - if necessary - by the relevant provisions of Belgian law. In the absence of an amicable settlement in accordance with Article 14.1 above, the General Court, or on appeal the Court of Justice of the European Union, has sole jurisdiction. Such actions must be brought under Article 272 of the Treaty on the Functioning of the EU (TFEU). Notwithstanding the foregoing sentence, where the Organisation is not established or incorporated in the EU, any of the Parties may bring before the Brussels courts any dispute between them concerning the interpretation, application or validity of the Agreement, if such dispute cannot be settled amicably. Where one party has brought proceedings before the Brussels courts, the other party may not bring a claim arising from the interpretation, application or validity of the Agreement in any other court than the Brussels courts before which the proceedings have already been brought.

14.3 Where the Organisation is not an International Organisation and the European Commission is not the Contracting Authority, the Agreement shall be governed by the law of the country
of the Contracting Authority and the courts of the country of the Contracting Authority shall have exclusive jurisdiction, unless otherwise agreed by the Parties. The dispute may, by common agreement of the Parties, be submitted for conciliation to the European Commission. If no settlement is reached within one hundred and twenty (120) days of the opening of the conciliation procedure, each Party may notify the other that it considers the procedure to have failed and may submit the dispute to the courts of the country of the Contracting Authority.

14.4 Where the Organisation is an International Organisation:

a) nothing in the Agreement shall be interpreted as a waiver of any privileges or immunities accorded to any Party by its constituent documents, privileges and immunities agreements or international law;

b) in the absence of an amicable settlement pursuant to Article 14.1 above, any dispute shall be settled by final and binding arbitration in accordance with the Permanent Court of Arbitration Optional Rules for Arbitration Involving International Organizations and States, as in effect on the date of entry into force of this Agreement. The appointing authority shall be the Secretary General of the Permanent Court of Arbitration. The arbitration proceedings must take place in the Hague and the language used in the arbitral proceedings will be English. The arbitrator's decision shall be binding on all Parties and there shall be no appeal.

Article 15: Recovery

15.1 Where an amount is to be recovered under the terms of the Agreement, the Organisation shall repay the amount due to the Contracting Authority.

15.2 Before recovery, the Contracting Authority shall formally notify the Organisation of its intention to recover any undue amount, specifying the amount and the reasons for recovery and inviting the Organisation to make any observations within 30 days from the date of receipt of the notification. If, after examination of the observations submitted by the Organisation or if the Organisation does not submit any observations, the Contracting Authority decides to pursue the recovery procedure, it may confirm recovery by formally notifying the Organisation. If there is a disagreement between the Organisation and the Contracting Authority on the amount to be repaid, the Organisation may refer the matter to the responsible director in the European Commission within thirty (30) days. Where the Contracting Authority is the European Commission, a debit note specifying the terms and the date for payment may be issued after the deadline for the referral to the director. Where the Contracting Authority is not the European Commission, the referral to the responsible director in the European Commission will not prevent the Contracting Authority from issuing the debit note.

15.3 If the Organisation does not make the payment by the date specified in the debit note, the Contracting Authority shall recover the amount due:

a) by offsetting it against any amounts owed to the Organisation by the EU;

b) by taking legal action pursuant to Article 14;

c) in exceptional circumstances justified by the necessity to safeguard the financial interests of the EU, the Contracting Authority may, when it has justified grounds to believe that the amount due would be lost, recover by offsetting before the deadline specified in the debit note without the Organisation's prior consent.

15.4 If the Organisation fails to repay by the due date, the amount due shall be increased by late payment interest calculated at the rate indicated in Article 19.6(a). The interest shall be payable for the period elapsing from the day after the expiration of the time limit for payment up to and including the date when the Contracting Authority actually receives payment in full of the outstanding amount. Any partial payment shall first cover the interest.
15.5 Where the European Commission is not the Contracting Authority, it may, if necessary, proceed itself to the recovery.

15.6 The European Commission may waive the recovery in accordance with the principle of Sound Financial Management and proportionality or it shall cancel the amount in the event of a mistake.

Article 16: Accounts and archiving

Accounting

16.1 The Organisation shall keep accurate and regular records and accounts of the implementation of the Action. The accounting Regulations and Rules of the Organisation shall apply to the extent that they ensure accurate, complete, reliable and timely information. Financial transactions and financial statements shall be subject to the internal and external auditing procedures laid down in the Regulations and Rules of the Organisation.

Archiving

16.2 For a period of five (5) years from the End Date and in any case until any on-going audit, verification, appeal, litigation or pursuit of claim or investigation by the European Anti-Fraud Office (OLAF), if notified to the Organisation, has been disposed of, the Organisation shall keep and make available according to Article 17 all relevant financial information (originals or copies) related to the Agreement and to any Procurement Contracts and Grant agreements financed by the EU Contribution.

Article 17: Access and financial checks

17.1 The Organisation shall allow the European Commission, or any authorised representatives, to conduct desk reviews and on-the-spot checks on the use made of the EU Contribution on the basis of supporting accounting documents and any other document related to the financing of the Action.

17.2 The Organisation agrees that OLAF may carry out investigations, including on-the-spot checks and inspections, in accordance with the provisions laid down by EU law for the protection of the financial interests of the EU against fraud, corruption and any other illegal activity.

17.3 The Organisation agrees that the execution of this Agreement may be subject to scrutiny by the Court of Auditors when the Court of Auditors audits the European Commission’s implementation of EU expenditure. In such case the Organisation shall provide to the Court of Auditors access to the information that is required for the Court to perform its duties.

17.4 To that end, the Organisation undertakes to provide officials of the European Commission, OLAF and the European Court of Auditors and their authorised agents, upon request, information and access to any documents and computerised data concerning the technical and financial management of operations financed under the Agreement, as well as grant them access to sites and premises at which such operations are carried out. The Organisation shall take all necessary measures to facilitate these checks in accordance with its Regulations and Rules. The documents and computerised data may include information that the Organisation considers confidential in accordance with its own established Regulations and Rules or as governed by contractual agreement. Such information once provided to the European Commission, OLAF, the European Court of Auditors, or any other authorised representatives, shall be treated in accordance with EU confidentiality rules and legislation and Article 6. Documents must be accessible and filed in a manner permitting checks, the Organisation being bound to inform the European Commission, OLAF or the European Court of Auditors.
Court of Auditors of the exact location at which they are kept. Where appropriate, the Parties may agree to send copies of such documents for a desk review.

17.5 Where applicable, the desk reviews, investigations, on-the-spot checks and inspections referred to in Article 17.1 to 17.4 shall refer to a verification that shall be performed in accordance with the verification clauses agreed between the Organisation and the European Commission. This is without prejudice to any cooperation arrangement between OLAF and the Organisation’s anti-fraud bodies.

17.6 The European Commission shall inform the Organisation of the planned on-the-spot missions by agents appointed by the European Commission in due time in order to ensure adequate procedural matters are agreed upon in advance.

17.7 Failure to comply with the obligations set forth in Article 17 constitutes a case of breach of a substantial obligation under this Agreement.

Article 18: Eligibility of costs

18.1 Direct costs are eligible for EU financing if they meet all the following criteria:

a) they are necessary for carrying out the Action, directly attributable to it, arising as a direct consequence of its implementation and charged in proportion to the actual use;

b) they are incurred in accordance with the provisions of this Agreement;

c) they are actually incurred by the Organisation, i.e. they represent real expenditure definitely and genuinely borne by the Organisation, without prejudice to Article 18.5;

d) they are reasonable, justified, comply with the principle of Sound Financial Management and are in line with the usual practices of the Organisation regardless of their source of funding;

e) they are incurred during the Implementation Period with the exception of costs related to final report, final evaluation, audit and other costs linked to the closure of the Action which may be incurred after the Implementation Period;

f) they are identifiable and backed by supporting documents, in particular determined and recorded in accordance with the accounting practices of the Organisation;

g) they are covered by one of the sub-headings indicated in the estimated budget in Annex III and by the activities described in Annex I; and

h) they comply with the applicable tax and social legislation taking into account the Organisation’s privileges and immunities.

18.2 The following costs may not be considered eligible direct costs, but may be charged as part of the remuneration: all eligible costs that, while necessary and arising as a consequence of implementation, are supporting the implementation of the Action and not considered part of the activities that the European Union finances as described in Annex I, including corporate management costs or other costs linked to the normal functioning of the Organisation, such as horizontal and support staff, office or equipment costs (except when duly justified and described in Annex I, such as a project office).

18.3 The remuneration shall be declared on the basis of a flat-rate which shall not exceed 7% of the total eligible direct costs to be reimbursed by the Contracting Authority. The remuneration does not need to be supported by accounting documents. For Multi-Donor and comparable actions, the remuneration shall not be higher than that charged by the Organisation to comparable contributions.

18.4 The following costs are ineligible for EU financing:
a) bonuses, provisions, reserves or non-remuneration related costs. Employers' contributions to pension or other insurance funds run by the Organisation may only be eligible to the extent they do not exceed the actual payments made by these schemes and that the amount provisioned does not exceed the contribution that could have been made to an external fund;
b) full-purchase cost of equipment and assets unless the asset or equipment is specifically purchased for the Action and ownership is transferred in accordance with Article 9;
c) duties, taxes and charges, including VAT, that are recoverable/deductible by the Organisation;
d) return of capital;
e) debts and debt service charges;
f) provision for losses, debts or potential future liabilities;
g) banking charges for the transfers from and to the Contracting Authority;
h) costs incurred during the suspension of the implementation of the Agreement except the minimum costs agreed on in accordance with Article 12.8;
i) costs declared by the Organisation under another agreement financed by the European Union budget (including through the European Development Fund);
j) contributions in kind. The cost of staff assigned to the Action and actually incurred by the Organisation is not a contribution in kind and may be declared as a direct eligible cost if it complies with the conditions set out in Article 18.1; and
k) costs of purchase of land or buildings, unless otherwise provided in the Special Conditions.

Simplified cost options

18.5 Direct eligible costs may also be declared by using any or a combination of unit costs, lump sums and flat-rate financing.

18.6 The methods used by the Organisation to determine unit costs, lump sums or flat-rates shall comply with the principles provided in Articles 18.1, 18.2 and 18.4, be clearly described and substantiated in Annex III, shall avoid double funding of costs and shall respect the principle of Sound Financial Management. These methods shall be based on the Organisation's historical or actual accounting data, its usual accounting practices, an expert judgment or on statistical or other objective information where available and appropriate.

18.7 Costs declared under simplified cost options do not need to be backed by accounting or supporting documents except if they are necessary to demonstrate that the costs have been declared according to the declared method or cost accounting practices and that the qualitative and quantitative conditions defined in Annex I and III have been respected.

18.8 Simplified cost options not linked to the achievement of concrete Results shall only be eligible if they have been ex ante-assessed by the European Commission.

18.9 If a verification reveals that the methods used by the Organisation to determine unit costs, lump sums or flat-rates are not compliant with the conditions established in this Agreement, the Contracting Authority shall be entitled to recover proportionately up to the amount of the unit costs, lump sums or flat-rate financing.

Article 19: Payments

19.1 Payment procedures shall be as follows:
a) the Contracting Authority shall provide a first pre-financing instalment as set out in Article 4.1 of the Special Conditions within thirty (30) days of receiving the Agreement signed by both Parties;

b) the Organisation may submit a request for further pre-financing instalment for the following reporting period in accordance with Article 4 of the Special Conditions; the following provisions apply:
   i) the reporting period is intended as a twelve-month period, unless otherwise provided for in the Special Conditions. When the remaining period to the end of the Action is up to eighteen (18) months, the reporting period shall cover it entirely;
   ii) if at the end of the reporting period less than 70% of the last payment (and 100% of previous payments, if any) has been paid by the Organisation to its staff or otherwise subject to a legal commitment with a third party, the further pre-financing payment shall be reduced by the amount corresponding to the difference between the 70% of the immediately pre-financing payment (and 100% of previous payments, if any) and the part of the previous pre-financing payments which has been paid by the Organisation to its staff or has been subject to a legal commitment with a third party;
   iii) the Organisation may submit a request for further pre-financing payment before the end of the reporting period, once more than 70% of the immediately preceding payment (and 100% of previous payments, if any) has been paid by the Organisation to its staff or otherwise subject to a legal commitment with a third party. In this case, the following reporting period starts anew from the end date of the period covered by this payment request;

c) at the end of the Implementation Period, the Organisation shall submit a payment request for the balance, where applicable, together with the final report. The amount of the balance shall be determined according to Article 20 and following approval of the request for payment of the balance and of the final report; and

d) the Contracting Authority shall pay the further pre-financing instalments and the balance within ninety (90) days of receiving a payment request accompanied by a progress or final report, unless the time limit for payment was suspended according to Article 12 or 13.

19.2 Payment requests shall be accompanied by narrative and financial reports presented in accordance with Article 3. The requests for pre-financing payments and the request for the balance shall be drafted in the Currency of the Agreement as specified in the Special Conditions. Except for the first pre-financing instalment, the payments shall be made upon approval of the payment request accompanied by a progress or final report. The final amount shall be established in line with Article 20. If the balance is negative, the payment of the balance takes the form of recovery.

19.3 Approval of the requests for payment and of the accompanying reports shall not imply recognition of the regularity or of the authenticity, completeness and correctness of the declarations and information contained therein.

19.4 The Contracting Authority shall make payments in the Currency of the Agreement as specified in the Special Conditions to the bank account referred to in the financial identification form in Annex IV.

19.5 Payment arrangements for performance-based financing in accordance with Article 21 shall be set out in Article 4 of the Special Conditions and Annex I.

Late payment interest

19.6 In case of late payment of the amounts stated in Article 4 of the Special Conditions the following conditions apply:
a) upon expiry of the time limits for payments specified in Article 19.1, if the Organisation is not a Member State Organisation, it shall receive interest on late payment based on the rate applied by the European Central Bank for its main refinancing operations in Euros (Reference Rate), increased by three and a half percentage points. The Reference Rate shall be the rate in force on the first day of the month in which the time limit for payment expires, as published in the C series of the Official Journal of the EU;

b) the suspension of the time limit for payment by the Contracting Authority in accordance with Article 12 or 13 shall not be considered as late payment;

c) interest on late payment shall cover the period running from the day following the due date for payment, up to and including the date of actual payment as established in Article 19.1. Any partial payment shall first cover the interest;

d) by way of exception to point (c), when the interest calculated in accordance with this provision is lower than or equal to EUR 200, the Contracting Authority shall pay such interest to the Organisation only upon request from the Organisation submitted within two months of it receiving late payment;

e) by way of exception to point (c), when the Contracting Authority is not the European Commission, and the European Commission does not make the payments, the Organisation shall be entitled to late payment interest upon its request submitted within two months of it receiving late payment.

Article 20: Final amount of the EU Contribution

20.1 The Contracting Authority shall determine the final amount of the EU Contribution when approving the Organisation's final report. The Contracting Authority shall then determine the balance:

a) to be paid to the Organisation in accordance with Article 19 where the final amount of the EU Contribution is higher than the total amount already paid to the Organisation; or

b) to be recovered from the Organisation in accordance with Article 15 where the final amount of the EU Contribution is lower than the total amount already paid to the Organisation.

20.2 The final amount shall be the lower of the following amounts:

a) the maximum EU Contribution referred to in Article 3.1 of the Special Conditions in terms of absolute value;

b) the amount obtained after reduction of the EU Contribution in accordance with Article 20.3.

20.3 Where the Action (i) is not implemented, (ii) is not implemented in line with the Agreement or (iii) is implemented partially or late, the Contracting Authority may, after allowing the Organisation to submit its observations, reduce the EU Contribution in proportion to the seriousness of the above mentioned situations. If there is a disagreement between the Organisation and the Contracting Authority on the reduction, the Organisation may refer the matter to the responsible director in the European Commission.

Article 21: Performance-based financing

21.1 The payment of the EU Contribution may be partly or entirely linked to the achievement of Results measured by reference to previously set milestones or through performance Indicators. Such performance-based financing is not subject to Article 18. The relevant Results and the means to measure their achievement shall be clearly described in Annex I.

21.2 The amount to be paid per achieved Result shall be set out in Annex III. The method to determine the amount to be paid per achieved Result shall be clearly described in Annex I and take into account the principle of Sound Financial Management.
21.3 The Organisation shall not be obliged to report on costs linked to the achievement of Results. However, the Organisation shall submit any necessary supporting documents, including where relevant accounting documents, to prove that the Results triggering the payment as defined in Annex I and III have been achieved.

21.4 Articles 3.7 f), 3.8 b) and 3.8 f) do not apply to the part of the Action supported by way of performance-based financing.

Article 22: Ex-post publication of information on Contractors and Grant Beneficiaries

22.1 The Organisation shall publish, on an annual basis, on its internet site, the following information on Procurement Contracts exceeding EUR 15,000 and all Grants financed by the EU Contribution: title of the contract/agreement/project, nature and purpose of the contract/agreement/project, name and locality of the Contractor or Grant Beneficiary and amount of the contract/agreement/project. The term "locality" shall mean the address for legal persons and the Region on NUTS\(^3\) 2 level, or equivalent, for natural persons. This information shall not be published in relation to education support paid to natural persons and other direct support paid to natural persons in most need. This information shall be published with due observance to the requirements of confidentiality security and in particular the protection of personal data. The publication shall be waived, if such disclosure risks threatening rights and freedoms as protected by the Charter of Fundamental Rights of the European Union or harm the commercial interests of the Contractors or Grant Beneficiaries.

22.2 The Organisation shall provide to the European Commission the address of the internet site where this information can be found and shall authorise the publication of such address on the European Commission’s internet site.

22.3 Where the Action is a Multi-Donor Action and the EU Contribution is not earmarked, the publication of information on Contractors and Grant Beneficiaries shall follow the rules of the Organisation.

Article 23: Contracting and Early Detection and Exclusion System

Contracting

23.1 Unless otherwise provided for in the Special Conditions, the origin of the goods and the nationality of the organisations, companies and experts selected for carrying out activities in the Action shall be determined in accordance with the Organisation’s relevant rules. However, and in any event, goods, organisations, companies and experts eligible under the applicable regulatory provisions of the European Union shall be eligible. Without prejudice to the foregoing or to the Organisation’s assessed Regulations and Rules, the Organisation shall promote the use of local contractors when implementing the Action.

23.2 The Organisation shall adopt reasonable measures, in accordance with its own Regulations and Rules, to ensure that potential candidates or tenderers and applicants shall be excluded from the participation in a procurement or grant award procedure and from the award of a Procurement Contract or Grant financed by the EU Contribution, if the Organisation becomes aware that these entities:

a) or persons having powers of representation, decision making or control over them, have been the subject of a final judgement or of a Final Administrative Decision for fraud, corruption, involvement in a criminal organisation, money laundering, terrorist-related offences, child labour or trafficking in human beings;

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b) or persons having powers of representation, decision making or control over them have been the subject of a final judgement or of a Final Administrative Decision for an irregularity affecting the EU's financial interest;

c) are guilty of misrepresentation in supplying the information required as a condition of participation in the procedure or if they fail to supply this information;

d) have been the subject of a final judgment or of a Final Administrative Decision establishing that the entities have created an entity under a different jurisdiction with the intention to circumvent fiscal, social or any other legal obligations of mandatory application in the jurisdiction of its registered office, central administration or principal place of business;

e) have been created with the intention described in point d) above as established by a final judgment or a Final Administrative Decision.

Early Detection and Exclusion System

23.3 The Organisation shall inform the European Commission if, in relation to the implementation of the Action, it has detected a situation of exclusion pursuant to Article 23.2 or its own positively assessed Regulations and Rules, as applicable, or if it has detected a fraud and/or an irregularity pursuant to Article 2.3. This information may be used by the European Commission for the purpose of the Early Detection and Exclusion System. The Organisation shall inform the European Commission when it becomes aware that transmitted information needs to be rectified, updated or removed. The Organisation shall ensure that the entity concerned is informed that its data was transmitted to the European Commission and may be included in the Early Detection and Exclusion System and be published on the website of the European Commission. These requirements cease at the end of the Implementation Period.

23.4 Without prejudice to the power of the European Commission to exclude a person or an entity from future procurement contracts and grants financed by the EU and/or to impose financial penalties according to the EU Financial Regulation, the Organisation may impose sanctions on third parties according to its own Regulations and Rules ensuring, where applicable, the right of defence of the third party.

23.5 The Organisation may take into account, as appropriate and on its own responsibility, the information contained in the Early Detection and Exclusion System, when implementing the EU Contribution. Access to the information can be provided through the authorised persons or via consultation with the European Commission as referred in Article 5.6 of the Special Conditions.

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4 The Organisation shall be allowed to have direct access to the Early Detection and Exclusion System through an authorised person when the Organisation certifies to the Contracting Authority service responsible that it applies adequate data protection measures as provided in Regulation (EC) No 45/2001 of the European Parliament and of the Council of 18 December 2000 or its successor, as applicable.
ANNEX III - Budget and planning for the Entrusted Tasks

The maximum budget for the Entrusted Tasks is EUR 14,200,000, to be paid in one single instalment. EASA shall allocate the budget in the best possible way to achieve the objectives and tasks of this agreement. The Union contribution shall cover the costs of the Entrusted Tasks mentioned in Annex I, including remuneration, through procurement procedures.

The remuneration of EASA by the European Commission for the implementation of the activities entrusted under this Agreement shall be 7% of the maximum amount as determined under Article 3.1.
ANNEX IV – (Financial Identification Form) - Not Applicable
ANNEX V - Management Declaration Template

I, the undersigned, Patrick Ky in my capacity as Executive Director of the European Union Aviation Safety Agency (EASA)

Confirm, based on my own judgement and on the information at my disposal, including, inter alia, the results of the audits and controls carried out, that:

- The information submitted under Article 1.5 of the Contribution Agreement for the financial year 01/01/XXXX to 31/12/XXXX is properly presented, complete and accurate;

- The expenditure was used for its intended purpose as defined in the Contribution Agreement and the Horizon Europe WPs;

- The control systems put in place give the necessary guarantees concerning the legality and regularity of the underlying transactions;

- The Union contribution was used and accounted for in compliance with the obligations laid down in the Contribution Agreement.

Furthermore, I confirm that I am not aware of any undisclosed matter that could harm the interests of the Union.

[However, the following reservations should be noted:]¹.

[Insert place], [insert date]
(signature)

¹ Option to be used in case of reservations.
<table>
<thead>
<tr>
<th>Action</th>
<th>Included topics</th>
<th>Planned period of tender publications</th>
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<tr>
<td><strong>Action 1: Lessons learnt from recent accidents / incidents in Air Transport</strong></td>
<td>• Flight control systems &lt;br&gt; • PED fire risks &lt;br&gt; • Helicopter Underwater Evacuation &lt;br&gt; • Vortex ring</td>
<td>Q3-Q4/2021</td>
<td>Q4/2021-Q1/2022</td>
<td>not yet published</td>
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<td><strong>Action 2: Safety standards for the introduction of key concepts and technologies</strong></td>
<td>• Reduced Crew and Single Pilot Operations &lt;br&gt; • Risk assessment tools specifically designed for novel technologies &lt;br&gt; • Machine learning application approval &lt;br&gt; • GA collision risk - Interoperability of e-conspicuity systems &lt;br&gt; • New standards for UAS and U-Space</td>
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<td><strong>Action 3: Solutions for runway safety</strong></td>
<td>• Practical use and validation of high-resolution surface laser scanners for assessing runway micro texture &lt;br&gt; • Implementation of the “triple one” concept at aerodromes (or one runway, one frequency, one language)</td>
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<td><strong>Action 4: Standards supporting the digital transformation of aviation</strong></td>
<td>• Modelling and simulations: application of digital ‘twin’ concept for the design verification of VTOL and drones &lt;br&gt; • Virtualisation: use of blockchain technology for the</td>
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management of aircraft parts throughout their lifecycle

- Data science applications: Use of operational and flight training data to support the application of new concepts or work processes, for instance for fuel management, flight training and safety analysis

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| Action 5: Development of new aviation health safety standards | - Impact of HIV seropositivity for pilots  
- Mental health of pilots and ATCOs – assessment methods for aviation use  
- Cardiology new treatment and diagnostic measures  
- Diabetes mellitus (new solutions for Pilots living with diabetes)  
- Monitoring pilot and ATCOs health during the active life and after retirement | Q4/2021 | Q1/2022 | not yet published | Q2/2022 | Up to 24 months | Q2/2024 | 1,700,000 |

| Action 6: Impact of security measures on safety | - Impact of security requirements on operational safety and performances | Q3/2021 | Q4/2021- Q1/2022 | Q1/2022 | Up to 24 months | Q1/2024 | 1,500,000 |

Tasks, milestones, timelines, and deliverables are described in the technical specifications of the procurement documents for each topic.

The chart below provides a summary of the six research actions of the Horizon Europe Work Programme and the associated tender procedures.
Action 1: Lessons-learnt from recent accidents/ incidents in Air Transport

- A1.1 Flight control systems
- A1.2 PED fire risks
- A1.3 Helicopter Underwater Evacuation
- A1.4 Vortex ring

Action 2: Safety standards for the introduction of key concepts and technologies

- A2.1 Reduced Crew and Single Pilot Operations
- A2.2 Risk assessment tools specifically designed for novel technologies
- A2.3 Machine learning application approval
- A2.4 GA collision risk
- A2.5 Interoperability of e-conspicuity systems

Action 3: Solutions for runway safety

- A3.1 Practical use and validation of high-resolution surface laser scanner for runway safety
- A3.2 Implementation of the "triple one" concept at aerodromes (one runway, one frequency, one language)

Action 4: Standards supporting the digital transformation of aviation

- A4.1 Lot 1: Modelling and simulations application of digital 'twin' concept for the design verification of VTOL and drones
- A4.1 Lot 2: Virtualisation: use of blockchain technology for the management of aircraft parts throughout their lifecycle
- A4.1 Lot 3: Data science applications: use of operational and flight training data to support the application of new concepts or work processes, for instance for fuel management, flight training and safety analysis

Action 5: Development of new aviation health safety standards

- A5.1 Impact of HIV seropositivity for pilots
- A5.2 Mental health of pilots and ATCOs: assessment methods for aviation use
- A5.3 Cardiology: new treatment and diagnostic measures and diabetes mellitus (new solutions for pilots living with diabetes) and monitoring pilot and ATCOs health during the active lifetime and after retirement

Action 6: Impact of security measures on safety

- A6.1 Impact of security requirements on operational safety
- A6.2 Impact of security measures on safety
### Evaluation overview table

<table>
<thead>
<tr>
<th>Subjects</th>
<th>Project Management Indicators (PMI)</th>
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<th>Project Impact Indicators (PII)</th>
<th>Target for PII (1 year after end of projects)</th>
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<tr>
<td><strong>Overall objectives:</strong>&lt;br&gt;To improve civil aviation safety in the European Union through urgent search activities;&lt;br&gt;To contribute to a high, uniform level of environmental protection;&lt;br&gt;To promote, worldwide, the views of the Union regarding civil aviation standards and civil aviation rules;&lt;br&gt;To disseminate research and innovation results.</td>
<td></td>
<td>Number of safety risk assessments, new or amended rules, safety promotion actions, and dissemination action</td>
<td>New safety risk assessments have taken into account the results of the research action. Where the results of the research action indicates a rule change, rulemaking tasks are projected in the European Plan for Aviation Safety (EPAS). Where the results of the research action indicates a level of safety a robustness of the existing rules, safety promotion actions are projected in EPAS. For all research topics, dissemination actions have been launched within the European Union and through interactions with ICAO, other regional regulators and international cooperation projects.</td>
<td></td>
</tr>
<tr>
<td><strong>Specific objectives - action 1:</strong> The targeted actions focus on specific safety issues, for which no new technological development will be undertaken but, building on previous research and innovation actions, the relevant changes to the aviation safety standards will be prepared and coordinated with stakeholders. This may include&lt;br&gt;• Further develop the understanding of complex errors in critical or automated aircraft systems (e.g. air sensors, flight controls and the applicability of new techniques for design verification and real-time fault detection);&lt;br&gt;• Understand the risks for fire and smoke from lithium batteries in aircraft cabin, refinement of operational standards and procedures to mitigate these;&lt;br&gt;• Develop comprehensive analysis and gather representative data for the assessment of aircraft evacuation issues, particularly for helicopter and VTOL ditching on water.</td>
<td>Achievement of the research project objectives and deliverables as published in the technical specifications of the procurement documents</td>
<td>90% by end of the project</td>
<td>Number of rulemaking activities</td>
<td>A rulemaking task and/or safety promotion actions and/or new research actions have been projected in EPAS to adequately address the threat.</td>
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### Subjects

<table>
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<tr>
<th>Specific objectives – action 2: The targeted actions focus on specific safety issues, for which no new technological development will be undertaken but, building on previous research and innovation actions, the relevant changes to the aviation safety standards will be prepared and coordinated with stakeholders. This may include:</th>
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<td>- Risk assessment framework for reduced crew and single crew operational concepts;</td>
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<tr>
<td>- Development of certification standards supporting the introduction of artificial intelligence techniques for safety-critical aviation applications;</td>
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<td>- Introduction of new technologies for flight training devices (rules adaptation);</td>
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<td>- New safety standards for drone autonomous operations and U-Space services.</td>
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<td>Specific objectives – action 3: The targeted actions focus on specific safety issues, for which no new technological development will be undertaken but, building on previous research and innovation actions, the relevant changes to the aviation safety standards will be prepared and coordinated with stakeholders. This may include:</td>
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<td>- Consolidation of best-practice and issues for the implementation of the ICAO ‘triple one’ concept (one runway, one frequency, one language);</td>
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<tr>
<td>- Introduction of new technologies for runway state assessment (assessing runway micro-texture);</td>
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<tr>
<td>- Enable mitigating means for frequent causes of incidents such as the entry of erroneous take-off parameters.</td>
</tr>
<tr>
<td>Specific objectives – action 4: The targeted actions focus on specific safety issues, for which no new technological development will be undertaken but, building on previous research and innovation actions, the relevant changes to the aviation safety standards will be prepared and coordinated with stakeholders. This may include:</td>
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<tr>
<td>- Develop a robust safety risk assessment methodology to support the identification and consolidation of safety hazards and their mitigation using numerical tools (the ‘digital twin’ concept);</td>
</tr>
<tr>
<td>- Prepare the roadmap for the next evolution(s) of airworthiness and maintenance standards for new digital applications and validate the new capabilities for the associated performance and risk assessment.</td>
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## Subjects

**Specific objectives — action 5:** The targeted actions focus on specific health issues for aviation personnel, for which, the relevant changes to the aviation safety standards will be prepared and coordinated with stakeholders. This may include:

- Comprehensive assessment of health risks for aviation professionals in the fields of cardiovascular diseases and mental health, incl. risks following COVID-19 infection;
- Investigation of aviation health safety issues (causes, incidence, mitigations) in the context of aircraft cabin environment, including air contamination events;
- Evaluation of innovative solutions for health monitoring and protection in the context of aircraft operations;
- Evolution of aeromedical standards for aviation professionals, including solutions for health monitoring of aviation professionals during their career, for pilots living with HIV.

<table>
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<th>Project Management Indicators (PMI)</th>
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**Specific objectives — action 6:** The research action aims to provide new methods, tools and data for the effective performance of safety analysis while considering security measures, involving the different stakeholders concerned and to support the preparation of the evolutions needed in safety standards and in the aviation regulatory framework. This may involve:

- Assessment of the impact of security requirements on operational safety and performance, including development of new solutions and tools to ensure efficient assessment in the early phases of development.

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**Output for actions 1 to 6:** The requested output of the different topics are described in detail in the technical specifications of the procurement documents through tasks, milestones, timelines and deliverables.

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<tr>
<td>Achievement of the research project tasks, milestones, timelines and deliverables</td>
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<td>As described under the 6 actions</td>
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