**Cross table of tenderers’ qualifications and expertise**

The elements in square brackets below (‘[‘ and ‘]’) should be filled out by the tenderer.

**Lot 2**

**Expert assistance to support EEA’s work on greenhouse gas and air pollutant emissions, streamlining industrial emission reporting, cross-cutting work on the atmosphere (climate and air interactions), and on impacts and contribution of sectors (including agriculture, industry, households) to air and climate**

|  |  |
| --- | --- |
| **Proof of minimum 10 years of expertise (across all persons responsible for providing the required services) in 3 areas of expertise:** | **Indicate all staff responsible for providing the services, their academic degree and the total amount of months worked by each person in the areas specified:** |
| 1. ***In the area of monitoring, reporting and verification of air pollutant and greenhouse gas emissions:***
 |  |
| 1. support the EEA, where appropriate, in carrying out tasks supporting the implementation of the Monitoring Mechanism Regulation (particularly article 24 and related articles) and activities under the NEC Directive and potential future revisions;
 | * [**full name** of the person]. [**academic degree**]. **[months worked** by person in the area indicated on the left hand side].

*[repeat the bullet point as often as required to cover all relevant persons in the format specified under the first bullet point]* |
| 1. support the performance of the annual expert review of greenhouse gas and air pollutant emission inventories and associated information reported under the Effort Sharing Decision, the Monitoring Mechanism Regulation, the NEC Directive, the E-PRTR etc.;
 | *[repeat the schema indicated under point a) for this point and all points below]* |
| 1. support the EEA’s work on options to streamline reporting on industrial emissions legislation, such as the Industrial Emissions Directive 2010/75/EU, the Directives establishing the EU Emissions Trading System, the E-PRTR Regulation No 166/2006, and legislation related to these;
 |  |
| 1. analysis of strengths and challenges of implementation of EU air and climate legislation;
 |  |
| 1. support to EEA’s work with its member countries and their representatives in the Eionet network on building capacity on air and greenhouse gas emissions, including industrial emissions;
 |  |
| 1. ***In the area of integrated assessment of air pollution and climate, including scenarios:***
 |  |
| 1. evaluation of global and European emission scenarios and trends from global-regional assessment studies and application of integrated assessment modelling to assess associated impacts;
 | * [**full name** of the person]. [**academic degree**]. [**months worked** by person in the area indicated on the left hand side].

*[repeat the bullet point as often as required to cover all relevant persons in the format specified under the first bullet point]* |
| 1. calculation and assessment of emissions derived from different emission accounting perspectives, e.g. consumption, territorial, end-user based approaches etc.;
 | *[repeat the schema indicated under point a) for this point and all points below]* |
| 1. determination of environment externalities arising from emissions of pollutants to the atmosphere, through the application of existing modelling evaluation frameworks;
 |  |
| 1. sectoral and cross-sectoral assessment of the potential of planning, regulatory and economic options (including behavioural and technological solutions, etc.) in addressing atmospheric emissions and their impacts in economic sectors, also including the energy and transport sectors;
 |  |
| 1. support the EEA with the development of a framework to consider impacts of air and climate change policies;
 |  |
| 1. ***In the area of climate change adaptation:***
 |  |
| 1. assessment of impacts of climate change on the private sector (industry including the manufacturing industry, other businesses) and of adaptation actions implemented by the private sector, including the insurance sector;
 | * [**full name** of the person]. [**academic degree**]. [**months worked** by person in the area indicated on the left hand side].

*[repeat the bullet point as often as required to cover all relevant persons in the format specified under the first bullet point]* |
|  |  |
| ***In all areas under Lot 2:**** preparation of presentations suited for policy-makers and policy influencers in the areas of expertise mentioned under Lot 2.
 | **Indicate all staff responsible for providing the services, their academic degree and the total amount of months worked by each person in the areas specified:** |
|  | * [**full name** of the person]. **[academic degree**]. [**months worked** by person in the area indicated on the left hand side].

*[repeat the bullet point as often as required to cover all relevant persons in the format specified under the first bullet point]* |
|  |  |
| **Proof of minimum 10 years of expertise (across all persons responsible for providing the required services) in 3 thematic areas:** | **Indicate all staff responsible for providing the services, their academic degree and the total amount of months worked by each person in the areas specified:** |
| 1. ***In the area of monitoring, reporting and verification of air pollutant and greenhouse gas emissions:***
 |  |
| 1. technical review of emissions inventories and associated information, including EU Member States’ greenhouse gas inventories and reports in line with the provisions outlined in the Monitoring Mechanism Regulation and related acts (if adopted), the NEC Directive, the E-PRTR Regulation etc.;
 | * [**full name** of the person]. [**academic degree**]. [**months worked** by person in the area indicated on the left hand side].

*[repeat the bullet point as often as required to cover all relevant persons in the format specified under the first bullet point]* |
| 1. implementation of selected work under Article 24, Articles 6-9, 12 to 19, 21 and 22 of the Monitoring Mechanism Regulation No 525/2013 and associated delegated and implementing acts (if adopted);
 | *[repeat the schema indicated under point a) for this point and point c) below]* |
| 1. industrial emissions, in particular the Industrial Emissions Directive 2010/75/EU.
 |  |
| **2) *In the area of integrated assessment of air pollution and climate, including scenarios:*** |  |
| 1. cross-cutting work on the atmosphere (climate and air interactions), also by way of scenario assessment using integrated assessment models for the modelling of air quality and climate-related parameters, and including impacts on health, environment, economy etc.;
 | * [**full name** of the person]. [**academic degree**]. [**months worked** by person in the area indicated on the left hand side].

[*repeat the bullet point as often as required to cover all relevant persons in the format specified under the first bullet point]* |
| 1. air and climate mitigation issues related to all economic sectors, including energy and transport;
 | *[repeat the schema indicated under point a) for this point*] |
| ***3) In the area of climate change adaptation:*** |  |
| 1. climate change impacts, vulnerability and adaptation in the private sector (also including the financial and insurance sector, water management, the manufacturing industry and its supply chains).
 | * [**full name** of the person]. [**academic degree**]. [**months worked** by person in the area indicated on the left hand side].

*[repeat the bullet point as often as required to cover all relevant persons in the format specified under the first bullet point]* |
|  |  |
| **Proof of a minimum of 5 years of experience across all persons responsible for providing the services with handling data officially reported under EU legislation and of preparing assessments based on this data.** | **Indicate all staff responsible for providing the services, their academic degree and the total amount of months worked by each person in the areas specified:** |
| * [**full name** of the person]. [**academic degree**]. [**months worked** by person in the area indicated on the left hand side].

*[repeat the bullet point as often as required to cover all relevant persons in the format specified under the first bullet point]* |
|  |  |
| **Proof of experience with handling data officially reported under international Conventions and related instruments of international law.** | **Indicate all staff responsible for providing the services, their academic degree and the total amount of months worked by each person in the areas specified:** |
| * [**full name** of the person]. [**academic degree**]. [**months worked** by person in the area indicated on the left hand side].

*[repeat the bullet point as often as required to cover all relevant persons in the format specified under the first bullet point]* |
|  |  |
| **Proof of experience with producing, disseminating and communicating policy-relevant assessments in the area of EU environmental policy.** | **Indicate all staff responsible for providing the services, their academic degree and the total amount of months worked by each person in the areas specified:** |
| * [**full name** of the person]. [**academic degree**]. [**months worked** by person in the area indicated on the left hand side].

*[repeat the bullet point as often as required to cover all relevant persons in the format specified under the first bullet point]* |
|  |  |
| **Proof of experience in writing analyses in English language** | **Indicate all staff responsible for providing the services, their academic degree and the total amount of months worked by each person in the area specified:** |
| * [**full name** of the person]. [**academic degree**]. [**months worked** by person in the area indicated on the left hand side].

*[repeat the bullet point as often as required to cover all relevant persons in the format specified under the first bullet point]* |