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## Partner search

Date (14-09-20)

- (\*) Relevant topic in work programme

LC-GD-1-2-2020: Towards Climate Neutral & socially innovative cities  
LC-GD-1-3-2020: Climate-resilient innovation packages for EU regions  
LC-GD-3-1-2020: Closing the industrial carbon cycle to combat climate change  
LC-GD-4-1-2020: Building and renovating in an energy and resource efficient way  
LC-GD-5-1-2020: Green airports and ports as hubs for sustainable and smart mobility  
LC-GD-6-1-2020: Testing and demonstrating systemic innovations for sustainable food from farm to fork  
LC-GD-8-1-2020: Innovative, systemic zero-pollution solutions to protect health, environment and natural resources from persistent and mobile chemicals  
LC-GD-10-2-2020: Behavioural, social and cultural change for the Green Deal  
LC-GD-10-3-2020: Enabling citizens to act on climate change and environmental protection through education, citizen science, observation initiatives, and civic involvement

- Quick description of the project

(describe the objectives, activities, partners requested and their skills)

- (\*) Do you intend to apply as ? :

Participant : Yes

Coordinator : No

**(\*) Either** Description of the expertise requested (up to 1000 characters) - *specify which points of the "expected impact" of the call you are targeting*

+ key words :

**Or** Description of the expertise proposed (up to 1000 characters) - *specify which points of the "expected impact" of the call you are targeting*

Thanks to its cross-disciplinary skills, ATMO Grand Est can first of all take part in technical projects by contributing its expertise: from inventories of pollutant and greenhouse gas emissions as well as energy production and consumption to modelling on different scales, including the measurement of air pollutants (PM, ultrafine particles, pesticides, pollens and classical pollutants). Thanks to its experience, ATMO Grand Est can also take part in projects to assist in political decision-making or citizen participation on all themes relating to air-climate-energy-health approach.

**+key words** : air quality, greenhouse gases, health, climate, energy, metrology, monitoring, modelling, emission inventory report, energy inventory report, preparation and follow-up of action plans and emergency situations, innovation, territorial strategy

### Organisation information

Organisation and country: ATMO Grand Est, observatoire for air quality monitoring (AASQA) in the Grand Est Region, FRANCE

Type of organisation:

Enterprise  SME  Academic  Research institute  Public Body  Other: Non-profit organisation



**Former participation in FP European projects?**

Yes  No

**Web address:** <http://www.atmo-grandest.eu/>

**Description of the organisation:**

ATMO Grand Est, a non-profit organisation approved by the Ministry of the Environment, is in charge of monitoring air quality in the Grand Est region.

ATMO Grand Est is administered by regional players within 4 colleges with equal representation and guaranteeing the impartiality and transparency of the data produced:

- Representatives of the State;
- Local and regional authorities;
- Representatives of the various activities contributing to the emission of the monitored substances;
- Environmental associations and qualified personalities.

In order to best respond to the major challenges of protecting the health of populations and the environment, ATMO Grand Est carries out the following missions:

- Ensure regulatory monitoring of air quality, thanks to a measurement system as well as inventory and modelling tools;
- Inform, alert and warn citizens, the media and the authorities about pollution levels;
- Assess the exposure of the population and ecosystems to air pollution;
- Participate in studies or research programmes to improve knowledge of the physico-chemical and biological composition of the atmospheric compartment and the associated health, environmental, economic and social impacts;
- Monitor emerging issues and encourage innovation in the service of air quality and climate;
- Supporting partners and deploying decision-making tools to help them draw up air quality management plans, using a cross-cutting air-climate-energy-health approach;
- Leading a network of federated actors on the different territorial scales (regional, national, cross-border, international);
- Raise citizens' awareness by promoting and disseminating the results achieved.

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**(\*) –Mandatory**