Country: France

Title: National review of air pollutant emissions by sector (*BACA Action: 1*)

Description: The Interprofessional Technical Centre for Air Pollution Studies (CITEPA) publishes every year, at the request of the ministry of Environment, a national review of air pollutant emissions by sector.

Expected outcome: Better identifying air pollutant emissions by sector

Partners: CITEPA (Interprofessional Technical Centre for Air Pollution Studies) <u>http://www.citepa.org/fr/</u>

Contact point: Mrs. Edwyge Duclay French Ministry of Environment Email: <u>Edwige.Duclay@developpement-durable.gouv.fr</u> Tel: +33 1 40 81 93 12

Country: France

Title: National platform for forecasting air quality (*BACA Actions: 5, 19 & 21*)

Description: The National Institute for Industrial Environment and Risks (INERIS) develops for ten years the system PREV'AIR.

It is a national platform for forecasting air quality. This is a component of the French system of monitoring and managing air quality, in addition to information provided by the measurement networks and observation "physical" managed by accredited Associations for the Air Quality Monitoring (AASQA).

In France, thanks to a network of 650 stations of fixed measurements managed by these AASQA, it is possible to monitor the air quality on the territory, mainly in urban areas.

The PREVAIR platform, developed and managed daily by INERIS, is the brainchild of a consortium integrating alongside INERIS, Météo France, CNRS and LCSQA (Central Laboratory for Monitoring Quality air). It is based on the results of numerical simulations and observations from the field to predict and map concentrations of regulated pollutants. The system PREV'AIR was set up in 2003 to deliver these daily forecasts and air quality maps at different spatial scales through its website.

Information delivered in English: http://www.prevair.org/en/index.php

Expected outcome: Distributing daily forecasts and air quality maps at different spatial scales

Partners: INERIS (National Institute for Industrial Environment and Risks), Météo France, CNRS and LCSQA <u>http://www.ineris.fr/</u> <u>http://www2.prevair.org/</u> <u>http://www.lcsqa.org/</u>

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Country: France

Title: Less poluting transport system (*BACA Actions: 12*)

Description: The French government is committed through the energy transition law for green growth in a transverse and integrated approach from the national to the local level. This law provides a legal framework for renewed and strengthened action for the air quality. This law accelerates the transformation of the French fleet by imposing renewal of public fleets of individual and collective transportation and facilitating the charging station deployment for electric and hybrid vehicles with a target of 7 million charging points 2030 on the territory.

It allows communities to create zones with restricted use, offers advantages for parking and tolls for the least polluting vehicles, and encourages lower city speeds.

Expected outcome: Accelerating the transformation of the French fleet and deployement of charging stations for electric and hybrid vehicles with a target of 7 million charging points 2030 on the territory; and creating zones with restricted use.

Partners: Local governments

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Country: France

Title: National plan to reduce air pollutant emissions (*BACA Actions: 8, 9, 14, 16, 22, 23 & 39*)

Description: The energy transition law for green growth provides greater consideration of air quality in the planning documents: a national plan to reduce air pollutant emissions (PREPA) will be published shortly. It will set targets for reducing pollutant emissions for 2020, 2025 and 2030 and it will define prioritized and evaluated actions in all sectors to achieve it

Expected outcome: Reducing pollutant emissions for 2020, 2025 and 2030

Partners: ---

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Country: France

Title: **Conversion of old polluting vehicles** (*BACA Action: 11*)

Description: A premium up to 10 000 euros is delivered for the conversion of old polluting vehicles. It was introduced in 2015 and it will be extended in 2016 to vehicles over ten years.

Expected outcome: Increasing air quality

Partners: ---

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