Batumi Action for Cleaner Air (BACA) Actions by the Republic of Azerbaijan

Country: Azerbaijan

Title:

Improve Air Quality Monitoring and Management in Azerbaijan

(BACA Actions 1, 5, 6, 15)

Description: Update national action plan on air quality; Implement National Programme on improvement ecological conditions and efficient use of natural resources for 2016-2020; Strengthen Institutional Capacity of Air Quality Management and Monitoring System; Improvement of data collection, analysis, database and reporting on air quality; Improved monitoring network covering priority air pollutants; Introduction of air pollution dispersion modeling for air quality assessment; Improve inventory of emission sources; Strengthen inter sectorial cooperation and coordination on air quality management and monitoring in Azerbaijan; Harmonization of Air Quality legislation and regulatory framework with EU Standards; Modernization of Air Quality Monitoring Infrastructure; Strengthen implementation of UNECE Convention on Long range Transboundary Air Pollution

Action's timeframe/milestones, as appropriate: 2017-2020 years

Type of action: strategy and policy development, establish platform for dialogue with relevant national stakeholders, improve inter sectoral cooperation and capacity building

Reference instruments and sources, as appropriate: State programmes, and support of EU, EEA, WHO, UNEP, UNECE, IFIs and other interested international donor partners

Expected outcome:

Input to implementation to EfE process and to national state programme and action plans of Azerbaijan.

Implementation of Environmental Performance Review (EPR) Recommendations, as appropriate: Contribution to the implementation of the 2^{nd} EPR recommendations for Azerbaijan

Objectively verifiable indicators, as appropriate:

- 1. Air Quality Standards Harmonized with EU and WHO air quality guidelines and standards for major pollutants (PM_{10} , $PM_{2.5}$, CO, SO_2 , NO_2)
- 2. Strengthened the capacity and upgrade technical capability of Department of Environmental Monitoring of the Ministry of Ecology and Natural Resources of Azerbaijan.
- 3. Improved Public Access to Monitoring Data on Air Quality

Partners:

Relevant government institutions, Academia, international organizations, IFIs, private sector

Contact point:

Rasim Sattarzada

E-mail: rsattarzada@gmail.com