

**Batumi Action for Cleaner Air (BACA)  
Actions by Austria**

**Country:** Austria Environment Agency

**Title:**

**Training Center for National Greenhouse Gas and Air Emission Inventory Capacity Building**

(BACA Actions 1, 6, 7, 30 )

**Description:** Based on long-term experience in national inventory building, providing targeted capacity-building in the entire emission inventory preparation process: Setting up a national system (including the institutional and procedural arrangements required), Collection of activity data, emission factors and all relevant information needed for final emission estimates; Finding appropriate sectoral methodology; Estimation of emissions following the UNFCCC and UNECE/LRTAP guidebooks and relevant reporting guidelines. Assistance in key category analysis, uncertainty analysis, emission projections and gridding of emissions. Preparation and improvement of national greenhouse gas and/or air emission reports for submission to the UN and/or EU. Identification of improvement needs.

**Expected outcome:** Improved emission inventories with comparable quality with support through targeted capacity-building

**Partners:** Administrations / institutions /countries in need of capacity-building  
Donor countries and international conventions/institutions (UNFCCC, CLRTAP, EEA)

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**Batumi Action for Cleaner Air (BACA)**  
**Actions by Austria**

**Country:** Austria Environment Agency

**Title:**

**Promoting public availability of up-to-date air quality data throughout the UN-ECE region**

(BACA Actions 2, 4, 5, 7, 19, 28, 30)

**Description:** Up-to-date air quality data are online publicly available to very different extent in the countries of the UN-ECE Region. Challenges include affordable monitoring equipment and data management devices, comparable monitoring strategies, quality and interpretation of data, inter-institutional co-operation etc. Targeted capacity-building support from International Organisations and donor countries will support all UN-ECE countries to report substantial progress reported to the next EfE Conference.

**Expected outcome:** Improved public availability of up-to-date air quality data in all countries of the UN-ECE region

**Partners:** UN-ECE WGEMA, Aarhus Convention Access to Information Task Force (as assessment fora for needs and progress undertaken)

UNEP DEWA (as regards capacity-building activities in Eastern Europe and Central Asia, and the promotion/testing of affordable air quality monitoring and data management devices for countries without yet fully developed air quality monitoring network)

EEA (as regards SEIS-related capacity-building in UN-ECE countries outside the EEA/Eionet area, and harmonisation of up-to-date air quality data availability within the EEA/Eionet area)

EC (as regards capacity-building projects for non-EU countries in the UN-ECE area, and the improved comparability of up-to-date air quality data through introduction of a European Air Quality index)

All interested administrations, donor countries, NGOs and service providers

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