



## **Institution Building on Air Quality in the Marmara Region**

**TR07/IB/EN/02**

**Workshop**

**14 July 2010**



Workshop 14 July 2010

## **Industrial Pollution – Under Control?**





## Step By Step

Twinning Projects will not save the environment, but make – if successfully implemented – the environment safer.

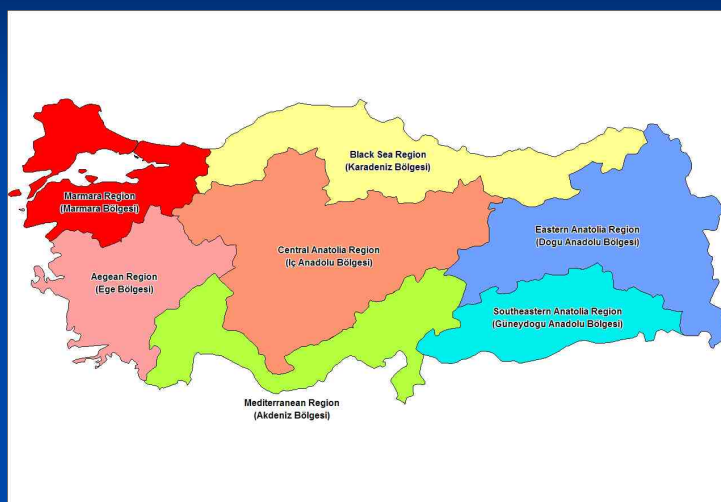
The Twinning Project on Air Quality in the Marmara Region as a pilot region for Turkey is one forward-looking step at local and regional level for the sake of public health.

The Twinning Project is a good model for monitoring of all sources of air pollution such as industry, traffic and heating. In this framework, it is essential to establish a comprehensive air quality-monitoring network for defining the scale of the air pollution and minimizing the problem.

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## The Marmara Region



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## Implementation Approach - Components

Institutional and Technical Assessment

Support to the Supply Tender

Set-up of Air Quality Models

Data Quality Assurance

Human Resources Training

Implementation of Clean Air and Action Plans

Public Awareness and Information

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## Component 8: Public Awareness and Information

### Benchmark:

5 Workshops and 10 seminars conducted together with all stakeholders (provinces, municipalities, universities, chambers, NGOs, etc.)

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## Expected Results

- ✓ Legal amendments adopted
- ✓ 39 measurement stations in operation
- ✓ Regional Calibration Laboratory, Regional Data Centre, Regional Maintenance Centre, Analytical Laboratory set up
- ✓ Emission data base established
- ✓ Air quality models elaborated
- ✓ Quality assurance methods implemented
- ✓ Staff of Regional Clean Air Centre trained
- ✓ Public informed and awareness raised
- ✓ Clean Air and Action Plans elaborated

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**Thank you very much**

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