

WP4

Guidelines for Cities Air Quality Action Plans

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Background

- Currently many cities develop their own Air Quality Action Plan (AQAP) not knowing what already is developed in other cities
- ✓ There is not yet a structured exchange on current practices for the elaboration of AQAPs and their relation to public health
- ✓ This practice leads to incomparable AQAPs and inefficiency for lack of knowledge





WP4 Main goals

1. To formulate indications on how to develop a city Air Quality Action Plan (AQAP) in relation to the improvement of public health

by mean of redaction of a 'Guideline for Cities Air

Quality Action Plans' report that will include:

- Annexes on specific issues
 - Good practice examples
- 2. To give contribution to the <u>PAQ Action Plan</u> (Recommendations and Actions Report)



WP4 other goals

To give recommendations for:

- √ possible pilots for testing Guidelines
- better exchange experiences with other cities

✓ further development of the network of the partnership

Goal 1: Guidelines Cities AQAPs





WP4 Survey

Collection of existent:

- Cities Air Quality Action Plans (Art. 23 Dir. 2008/50/EC)
- Guidelines to develop AQAPs
 - Short Term Action Plans
 - Guidelines to develop Short
 Term Action Plans





Air Quality Action Plans (AQAPs)

25 existent Cities Air Quality **Action Plans** and several **Cities Strategies to improve** Air Quality have been collected by mean of a WP4 Questionnaire sent to Cities Members of the Partnership and other channels (Eurocities network, Futurium platform)





Different Countries implement Dir. 2008/50/CE in different ways, considering internal organization

Not existing recent Guidelines available on AQAPs

Template
available for a
large
metropolitan
area

- Only a few part of collected AQAPs have a short summary in English
 - Only one has a full English additional version



Goal 2: Partnership 'Action Plan' WP4 contribution



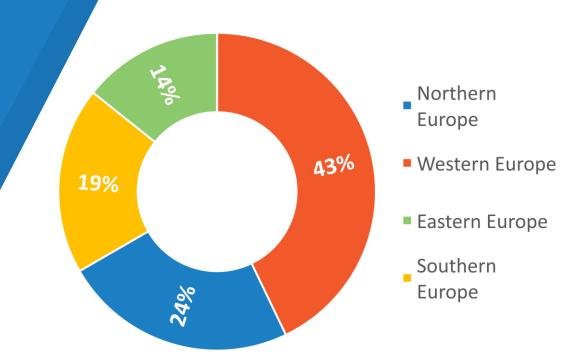


WP4 Survey

Collection from cities 'real experience' of:

- Suggestions on key aspects to be considered when drafting and implementing an AQAP
 - Information about difficulties, problems to be solved
- Practices adopted to solve problems
 - Tuning and integrations between city/agglomeration/region/national

Cities answering WP4 Questionnaire





- 21 cities
 (from 13 countries)
 answered to the WP4
 Questionnaire with their
 'real experience' on
 AQAPs
 - Mostly from Western Europe
- Lower representation of Eastern and Southern Europe

Policy

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Aspects to be considered when <u>drafting</u> a

City Air Quality Action

Plan

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'Complementarity'

...of all activities defined in the AQAP and those included in other relevant Planning documents of the City

...with other AQ
 strategic documents
 adopted at

Regional

National

European level

Governance

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Aspects to be considered when <u>drafting</u> a

City Air Quality Action Plan

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'Involving'

 Stakeholders who carry out the actual AQ measures (bus fleet, traffic planning, energy suppliers, tertiary system organization)

- Citizens/Stakeholder
 Public consultation
- Neighbouring cities, Metropolitan, Regional, National Authorities, Local Environmental Protection Agency

'Looking for'

- Political and Public support
- Available funding for specific measure
- Available instruments to assess measures effectiveness
- Dialogue with Metropolitan, Regional Authorities, National Cities Council and National Ministries
- Lobbying at International level for issues cannot be solved at urban level

Governance

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Aspects to be considered when implementing a City Air Quality Action Plan

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'Monitoring'

 Fundamental is supervision and control through reports on measures implementation This gives opportunities to assess effectiveness of AQAP and better develop future releases



WP4 next steps

✓ Drafting Guidelines for Cities AQAPs

√ Best practices selection

✓ Pilot study proposal for testing Guidelines

Thank you for your attention

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Findings



Recommendation

- Only few parts of collected AQAPs have a short summary in English;
- Only one has a full English additional version

e-reporting also in
 English, to facilitate
 broader access