



CityZen

megaCITY - Zoom for the Environment

Collaborative Project

7th Framework Programme for Research and Technological Development

Cooperation, Theme 6:

Environment (including Climate Change)

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Interactive tool kit for presentation of results

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INERIS

Scientist(s) responsible for this deliverable:

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Dissemination Level		
PU	Public	X
PP	Restricted to other programme participants (including the Commission Services)	
RE	Restricted to a group specified by the consortium (including the Commission Services)	
CO	Confidential, only for members of the consortium (including the Commission Services)	

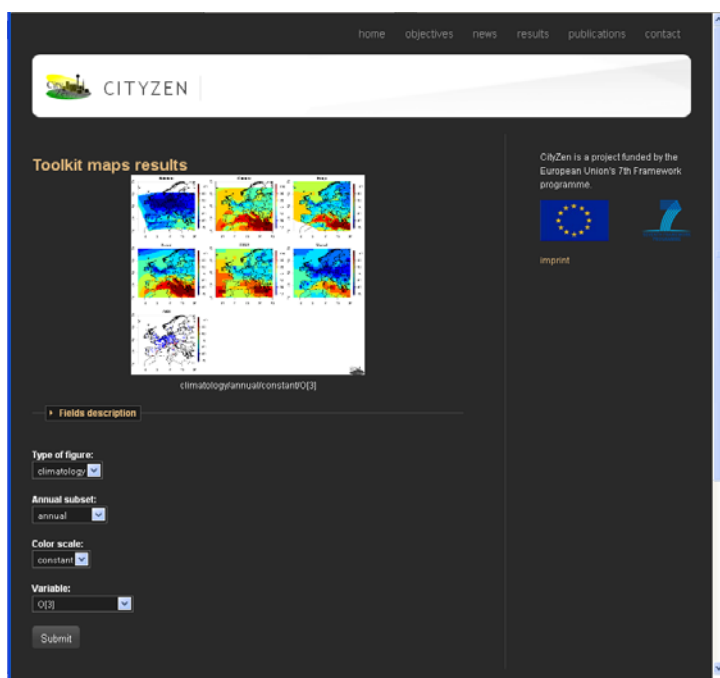
Interactive tool kit for presentation of results

A custom module has been implemented in the website of the CityZen project, <http://www.cityzen-project.eu>

The module offers the possibility for anyone to display the results of the multi-model 10 year hindcast of air quality over Europe (Colette et al., 2011). About 2,000 plots can be displayed by means of interactive menus including model scores (compared to surface observations), comparison of observed and modelled air quality trends, and gridded maps of the main air quality variables: their averages climatologies and variability, as well as trends.

The tool is now in public access from:

<http://www.cityzen-project.eu/toolkit/>



Screenshot of the toolkit page on the CityZen website.

A link to that page has also been included in the 'results' area of the website.

Reference:

Colette, A., C. Granier, Ø. Hodnebrog, H. Jakobs, A. Maurizi, A. Nyiri, B. Bessagnet, A. D'Angiola, M. D'Isidoro, M. Gauss, F. Meleux, M. Memmesheimer, A. Mieville, L. Rouil, F. Russo, S. Solberg, F. Stordal, F. Tampieri, Atmos. Chem. Phys. Discuss., 11, 1–58, 2011

Direct link: <http://www.atmos-chem-phys-discuss.net/11/1/2011/doi:10.5194/acpd-11-1-2011>