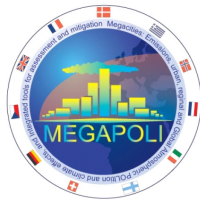


Joint MEGAPOLI + CityZen + MILAGRO meeting

5 April 2011, Tuesday, 08.30-10.00, Room SM2



Brief Summary:

Attended – 27 persons (MEGAPOLI – 16; CityZen – 8; MILAGRO – 1; other projects – 2) from 13 countries and from 22 research organizations/ institutions.

– See more details from the participants list ([linked pdf-file](#)).

Introduction speech – by Alexander Baklanov

– See more details from A. Baklanov's introductory presentation ([linked pdf-file](#)).

CityZen – by Michael Gauss

– See details from M. Gauss's CityZen presentation ([linked pdf-file](#)).

MEGAPOLI – by Alexander Baklanov

– See more details from A. Baklanov's MEGAPOLI presentation ([linked pdf-file](#)).

MILAGRO – by Spyros Pandis

S. Pandis stepped in for L. Molina on a short notice and gave an overview of the current status of MILAGRO publications and follow-up activities

DISCUSSIONS – lead by Mark Lawrence

Q? – Areas of collaboration

1) Assessments; 2) Emissions; 3) Data (satellite & campaigns measurements)

Annihilation scenario; different approaches; realization of scenarios; runs, at least, by USTUTT team (due to delay with deliverable); other teams if there is sufficient time to perform runs; with what is available and what can be accessible; nesting emissions down to urban scale; Data from MEGAPOLI: Thomas Wagner (MPIC), Matthias Beekmann (CNRS-LISA), Urs Baltensperger & Andre Prevot (PSI). Data from CityZen: Satellite data from IUP-UB, GEA (Global Energy Assessment, future and mitigation) scenarios from IIASA available to EUCAARI partners (availability beyond EUCAARI has to be agreed with IIASA and EUCAARI).

Q? – Publications

combining special issue with contributions from 3 projects; IGAC–WMO report as book with several chapters that all aspects are covered without gaps; MEGAPOLI brochure with answers on sci. questions (separate meeting took place during lunch).

Q? – Meetings

for the EGU-2012 – similar special session on megacities is planned also involving MEGAPOLI, CityZen and other projects; + maybe organize a round table discussion of common dissemination of results + consider possibility to present projects at the AGU Fall 2011 Annual Meeting (in USA)