# Scientific Board BlueAp project second meeting



# DRAFT AGENDA (update 30<sup>th</sup> Sept 2014)

Date: 9th October 2014. 9.30-17:45

**Venue**: Sala Atelier at Urban Center Bologna (located in Sala Borsa, 2<sup>nd</sup> Floor. Piazza Nettuno, 3

- 40124 Bologna; tel. 051 2194455)

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<u>Main goal of meeting</u>: presentation and discussion on the **strategy for local adaptation** and definition of the **detailed action plan on adaptation**.

### Background for meeting:

BlueAp partners have decided to split the work into two subsequent documents according to what European Commission has suggested following the signature of The City of Bologna of the Mayors Adapt Initiative last May: strategy for local adaptation (foreseen by the Mayors Adapt) and detailed action plan on adaptation.

The first document, the **strategy for local adaptation**, contains the main objectives for adaptation, how Bologna intends to achieve them and what measurable targets have been considered. The document will be ready in September and translated to be made available to the scientific board.

The second one, the *detailed action plan on adaptation*, will be produced on the basis of the comments received during the second meeting of the SB and completed by the end of December.

## Working documents:

- **1.** The **strategy for local adaptation** will be circulated early October.
- 2. Comments by SB on the framework of the action plan on adaptation (the framework has been circulating in June/July)

# Reference websites:

Mayors Adapt: <a href="http://mayors-adapt.eu/">http://mayors-adapt.eu/</a> BlueAp: <a href="http://www.blueap.eu/site/en/">http://www.blueap.eu/site/en/</a>

Time	Item	Responsible
09:30:00 AM	Registration	
10:00:00 AM	Welcome and expectations of the day Roundtable of presentations	Sergio Castellari, CMCC All
10:05:00 AM	"Stat of the Art of the Italian Strategy to adapt to climate change and what implies for cities? vision presented by the Italian Presidency of the EU Council"	the Environment, Land and Sea

Welcome by the Mayor of Bologna	Virginio Merola, Mayor of Bologna
"State of the art of BlueAp".  Briefing on the signature process of the Mayors Adapt initiative and implications for BlueAp: production of a new Strategy for Local Adaptation (in addition to the Local Plan on Adaptation that BlueAp focuses on)	Patrizia Gabellini, Councillor for the Environment City of Bologna
Discussion on the three sections of the Strategy for Local Adaptation – in preparation of the Local Adaptation Plan	
Droughts and water scarcity	Giulio Conte, Ambiente Italia, BlueAp member presents briefly and SB reacts and comments
Heat waves in urban areas	Lorenzo Bono, Ambiente Italia, BlueAp member presents briefly and SB reacts and comments
Coffee break	
Rain extreme events and hydrological risk	Lucio Botarelli, ARPA, BlueAp member presents briefly and SB reacts and comments
Presentation of the definition of the detailed action plan on adaptation and feedback from SB members on the detailed action plan on adaptation	BlueAp member presents briefly and SB reacts and comments
Conclusions and next steps	CMCC
Lunch at Bar in Sala Borsa	
Technical visit: Chiusa di Casalecchio, Via Porrettana,	Fabio Marchi, Consorzio della Chiusa di Casalecchio e del Canale di Reno
	Briefing on the signature process of the Mayors Adapt initiative and implications for BlueAp: production of a new Strategy for Local Adaptation (in addition to the Local Plan on Adaptation that BlueAp focuses on)  Discussion on the three sections of the Strategy for Local Adaptation – in preparation of the Local Adaptation Plan  Droughts and water scarcity  Heat waves in urban areas  Coffee break  Rain extreme events and hydrological risk  Presentation of the definition of the detailed action plan on adaptation and feedback from SB members on the detailed action plan on adaptation  Conclusions and next steps  Lunch at Bar in Sala Borsa  Technical visit: Chiusa di Casalecchio, Via Porrettana, 187 a Casalecchio di Reno (www.consorzireno-savena.it)  A min bus will departure with all participants to Casalecchio, and will bring the group back to the city center after the visit  Bologna did not have any river running through. Therefore, and for production purposes, a network of canals from the Reno and Savena was built and since then played a prominent environmental feature. The water in Bologna has been brought to the city for 8 centuries thanks to the Chiusa of Casalecchio and Reno Channel.  We will visit the Chiusa of Casalecchio which is the oldest river work functioning in the world. It is a complex structure that serves to stabilize the river and brings water to a channel after having regularized the flow.

Discussion on the three sections of the Strategy for Local Adaptation – in preparation of the Local Adaptation Plan (from 11:00-13:30)

Questions to address under each of the three sections a) Droughts and water scarcity, b) Heat waves in urban areas, c) Rain extreme events and hydrological risk

- 1. <u>Local barriers</u>: What are the local barriers that this problem is facing (by problem I mean droughts, heat waves, rain extreme...), how can these be overcome and what happens on the contrary?
- 2. <u>Measures</u>: What are the most urgent measures that need to be adopted under this section considering the information already produced by the LCP? How and who will monitor them? Also emphasize the aspects related to the actual feasibility (especially economic) of the measures suggested, for example by referring to concrete examples of good practices that could be adapted to the reality of Bologna
- 3. <u>Citizen involvement</u>: What can the citizens do in practice to make a real difference? How can they feel owners of this process? How does the stakeholder involvement works in practice, both as regards the effective involvement of individual citizens but also to associations and businesses.

### Participants invited:

#### PROJECT PARTNERS:

- 1. Mayor of the City of Bologna, Virginio Merola -TBC
- 2. Councillor Patrizia Gabellini, City of Bologna confirmed
- 3. Giovanni Fini, City of Bologna confirmed
- 4. Raffaella Gueze, City of Bologna confirmed
- 5. Marco Rullo, City of Bologna confirmed
- 6. Elisa Cavalcaselle, City of Bologna confirmed
- 7. Carlo Cacciamani, ARPA -confirmed
- 8. Lucio Botarelli, ARPA confirmed
- 9. Rodica Tomozeiu confirmed
- 10. Piero Pelizzaro, KYOTO CLUB confirmed
- 11. Lorenzo Bono, AMBIENTE ITALIA confirmed
- 12. Giulio Conte, AMBIENTE ITALLIA confirmed

### CMCC:

- 13. Sergio Castellari, CMCC, President of the Scientific Board confirmed
- 14. Eva Banos de Guisasola confirmed

## MINISTRY:

15. Luisa Pierantonelli, Ministry for the Environment, Land and Sea - confirmed

## **EXPERTS**:

- 16. Jan Rasmussen, City of Copenhagen confirmed
- 17. Andrea Filpa, Faculty of Architecture, University of Roma Tre, Italy confirmed
- 18. Alfons Finkers, City of The Hague, The Netherlands via webex
- 19. Jaroslav Mysiak, CMCC/ Fondazione Eni Enrico Mattei, Venice, Italy confirmed
- 20. Gary McGrogan, Sheffield, United Kingdom confirmed
- 21. Michele Vurro, Bari, Italy confirmed
- 22. Andrea Limauro, City of Washington via webex
- 23. Barbara Norman, University of Canberra via webex
- 24. Luca de Stefanis, City of Portland via webex

## **REPONSIBLE TECHNICAL VISIT**

25. Fabio Marchi, Consorzio della Chiusa di Casalecchio e del Canale di Reno - confirmed

Excused: Margaretha Breil, Expert from FEEM, Venice