

Adaptation webinar series

#3 MONITORING AND EVALUATING ADAPTATION ACTIONS

Date: 26.11.2019 | *Time:* 11:00 – 12:30 CEST

Following the webinar dedicated on designing an <u>Adaptation Strategy and Action Plan</u>, the next edition of the Covenant adaptation webinar series will focus on monitoring and evaluating adaptation actions.

As monitoring adaptation action is new for most local authorities, this webinar starts by giving an overview of the monitoring requirements of the Covenant. A presentation by the Development Agency for Marche Region shows how this Covenant Territorial Coordinator is supporting signatories in the novel task of monitoring through the Life Sec Adapt tool. The webinar finalizes by focusing on how signatories can improve the monitoring process itself, the Erasmus University Rotterdam showcasing the Reflexive Monitoring Approach developed within the Connecting Nature project.

Register for the webinar here>>>

AGENDA

20′	Welcome and introduction Svenja Schuchmann, Covenant of Mayors Office
20'	Life Sec Adapt – A Monitoring Tool for municipal adaptation (live demo) Andrea Carosi, Covenant Territorial Coordinator, Development Agency for Marche Region
20′	Reflexive Monitoring – How you can improve your monitoring process Marleen Lodder, DRIFT, Erasmus University Rotterdam, Connecting Nature Covenant signatory Genk, tbc
20′	Q&A session

USEFUL BACKGROUND INFORMATION – see next pages



USEFUL BACKGROUND INFORMATION



Past Covenant of Mayors webinars on adaptation:

- Adaptation webinar series: #1 Assessing risks and vulnerabilities
 Recording>>> | Useful information>>>
- Adaptation webinar series : #2 Adaptation Strategy and Action Plan Recording>>> | Useful information>>>
- Co-creation of climate action and adaptation support tools by local governments and researchers
- Implementing a pathway approach for adaptation at the local level >>>



Upcoming webinars from the series on adaptation in the course of 2019:

Financing adaptation actions (beginning 2020, tbc)

Want to be informed of all upcoming webinars from the series?
Follow the Covenant of Mayors <u>Twitter</u>, <u>Facebook</u> or <u>LinkedIn</u> account or send an email at <u>webinars@eumayors.eu</u> to express your interest.



A revised version of the <u>Urban Adaptation Support Tool</u>, jointly developed by the Covenant of Mayors Office and the European Environment Agency, was released in January 2019. The tool guides European adaptation decision-makers and urban practitioners through the main steps of the adaptation process.

The tool contains links to useful publications, toolkits, case studies and examples for each step of the adaptation planning process. The Urban Adaptation Support Tool can be used as stand-alone guidance or in combination with other guidance documents and tools developed at international, national, local and sector-specific levels.

The six steps of the Urban Adaptation Support Tool help to prepare the ground for adaptation, understand the risks and vulnerabilities to current and future climate hazards, identify and assess adaptation options, develop and implement a climate change adaptation strategy and action plan and monitor the results of adaptation actions.

Explore the tool at https://climate-adapt.eea.europa.eu/knowledge/tools/urban-ast/

CASE STUDIES FROM COVENANT OF MAYORS SIGNATORIES

Bonn, Germany: Green the roofs of the city >>>

Lille, France: The banks of the Haute Deûle, an eco-district along the waterway >>>

Berlin, Germany: Make new from old – Innovative wastewater heat recovery for the swimming pool



on Sachsendamm >>>

Bremen, Germany: Rainwater saving and use in households >>>

Antwerp, Belgium: A green tool to measure the environmental and ecological benefits of green areas

Thessaloniki, Greece: Bioclimatic upgrade of public spaces >>>

Bratislava, Slovakia: Scheme for the purchase of rainwater management installations >>>

Glasgow, United Kingdom: White Cart Water: Catchment management approach to flash flood risks

in Glasgow >>>

Smolyan, Bulgaria: European funds for flood protection measures >>>

Malmö, Sweden: Optimization of the mix of private and public funding to realise climate adaptation measures >>>

Lisbon, Portugal: Private investment in a leakage monitoring program to cope with water scarcity in Lisbon >>>

Hamburg, Germany: Four pillars to Hamburg's Green Roof Strategy: financial incentive, dialogue, regulation and science >>>

Paris, France: Climate bond financing adaptation actions in Paris >>>

Ghent, Belgium: Ghent crowdfunding platform realising climate change adaptation through urban greening >>>

Copenhagen, Denmark: The economics of managing heavy rains and storm water – The Cloudburst Management Plan >>>

Bratislava, Slovakia: EEA grants supporting the city of Bratislava to implement climate adaptation measures >>>

Bologna, Italy: GAIA - Green Area Inner-city Agreement to finance tree planting >>>

Bilbao, Spain: Public-private partnership for a new flood proof district >>>

Barcelona, Spain: Barcelona trees tempering the Mediterranean city climate >>>

Amsterdam, the Netherlands: Vrijburcht, a privately funded climate—proof collective garden in Amsterdam >>>

For more case studies, check out https://www.eumayors.eu/support/library.html
