



Dear Sir or Madam,

we are pleased to invite you to the final Stakeholder Workshop of the project “CityCLIM”.

In a world of changing environmental conditions, sustainable and effective urban adaptation strategies are increasingly crucial. Developing these strategies requires accessible technical solutions that support informed decision-making for city planning. Key capabilities include the acquisition, management, processing, and presentation of application-specific geodata.

Anyone interested in or working in tangible solutions to improve the habitability of cities under climate change is welcome to CityCLIM’s final stakeholder workshop. In this workshop we will present the advanced prototypes of the CityCLIM services which were developed to support citizens and city administration in coping with urban heat and pollution:

- **Climate Information Services:** Information on heat waves and pollution for the next 2 days based on a 100m-resolution advanced weather model
- **Identification Services:** Identification of Urban Heat Islands, City Air Flow and Pollution Area
- **Simulation and Mitigation Strategies Services:** Services focussing on urban heat, air flow and pollution where users can simulate own scenarios
- **Citizen Weather Sensation Service:** a map view where users indicate their comfort temperature ranges to identify comfortable places in the city

- Date: 12. September 2024
- Time: 2 p.m. – 4 p.m.
- Website and Registration: <https://cityclim-workshop.ohb-dc.de>



Up-to-date information on the workshop can be found on the website. If you have any questions about the workshop or require further information, please do not hesitate to contact us at cityclim@ohb.de.

We look forward to a lively and forward-looking final exchange.



AGENDA

12. September 2024		
14:00	Welcome Daro Krummrich, OHB Digital Connect	10 min
14:10	Introduction to the CityCLIM project Dr. Stephan Holsten, Project Coordinator, OHB System AG	10 min
14:20	City Climate Information Services with the 100m-resolution UltraHD weather model Dr. Stefan Horn, Meteologix	20 min + 5 m Q&A
14:45	Historical Climate Information Service Miriam Kachelmann, Meteologix	10 min + 5 m Q&A
15:00	An EO-based Service supporting heat mitigation in cities Dr. Anita Bayer, Marco Spagnoli, OHB System AG	10 min + 5 m Q&A
15:15	Citizen Sensation Service Miriam Kachelmann, Meteologix	10 min + 5 m Q&A
15:30	Discussion and Closure Moderation: Daro Krummrich, OHB Digital Connect	30 min
16:00	End	