

Prague City Data Conference 2025

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About PCDC

The Prague City Data Conference (PCDC) is an international interdisciplinary event with a five-year tradition. Organized by Prague municipal joint--stock company Operátor ICT (OICT) the conference brings together city officials, data scientists and practitioners, designers, coders, architects, and other experts. Its goal is to foster dialogue and share best practices and expertise on how data can be leveraged to enhance urban life and create more responsive, inclusive cities.

jects that shape urban environments. Through diverse and engaging programming tailored to different levels of proficiency, the conference will offer talks, workshops, hands-on creation labs, and an accompanying exhibition.

Over two days, attendees will explore the full lifecycle of urban data—from its generation and processing to visualization and real-world impact. Experts from both technical and creative fields will share first-hand insights and best practices for working with city data. This structured approach will guide participants through essential phases of data--driven urban planning while fostering discussions on accessibility, privacy, and meaningful public engagement.



Event Details

This year marks the 5th edition of the Prague City Data Conference (PCDC), welcoming over 300 attendees.

Dates:

September 23 – 24, 2025

In 2025, PCDC joins forces with the German Data Competence Center for Cities & Regions (DKSR) and returns with an expanded mission—to connect wider audiences to innovative data-driven proLocation:

Prague

Contact:

www.praguecitydataconference.com

Program

Day 1

The first day will focus on how urban data is generated, collected, and processed to inform decision-making. Discussions and workshops will explore:

Sourcing and Sensing	Examining traditional and emerging data sources, participatory data collection methods, and sensory technologies.
Data Privacy & Ethics	Addressing the challenges of data collection, governance, and responsible sharing, including public-private data

Day 2

The second day will shift focus to how data can be transformed into actionable insights, creative applications, and urban solutions. Topics will include:

Expanding Visualization Methods

Exploring non-traditional, experiential, and alternative approaches to data visualization beyond conventional charts and maps.

Data in City Planning & Design

Case studies demonstrating how visualization drives decision-making and fosters public engagement.

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Interactive & Participatory Approaches Processing & Computation Hands-on sessions on structuring, Engaging the public through immersive filtering, and analyzing data, with practical experiences, AR/VR, and interactive applications in urban contexts. installations. Showcasing cutting-edge data-**New Tools & Techniques From Data to Action** Bridging the gap between insights and processing technologies, from Al-driven implementation, showcasing how datadriven projects create real-world change. analysis to real-time urban simulations. **The Data Journey Voices We've Hosted** Lisbon, City of the Hague, Play the City, This two-day journey will provide a In the previous years of PCDC, we have comprehensive look at the power of city welcomed speakers and workshop **European Data Portal, NewCities, Torino** data, from its raw form to its ability to leaders from MIT Senseable City Lab, City Lab, CityLab Berlin, Metabolic, shape policies, infrastructure, and public Dark Matter Labs, AMS Institute, City of Narduli Studio and many more. Amsterdam, City of Barcelona, City of experiences.