

Data-Driven Cities and the Global Goals

22nd - 23rd September | New Delhi, India

COURSE DESCRIPTION:

Effective data management is the backbone of evidence-based urban development, and the UN's Global Agenda 2030 provides an inclusive, multifaceted framework to help cities and those who live in them leverage data to become more prosperous.

This course helps to broaden participants' understanding of the role of open data in city administration and planning, and as a tool to improve governance, transparency, and accountability. By looking at global development frameworks and at examples from around the world, the course will analyze why evidence-based urban development is necessary to make the global goals a reality. An introduction to both theory and practice, the course gives participants an overview of the opportunity in urban data management and prepares them to bring decision-support solutions to their own city or institution.

The course uses case studies to introduce development frameworks, types of decision support systems and pitfalls to implementation, and data sources and indicators. A hands-on workshop will walk participants through each of the steps of the data management cycle, from identifying specific development challenges to disseminating information, taking a real city as model.

EXPECTED OUTCOMES:

- **Understand the data revolution** and how evidence-based urban planning can improve city governance, democracy and public engagement
- **Approach development frameworks as tools** to set local goals and data management priorities, including the global Agenda 2030 and the New Urban Agenda as tools
- **Gain a grounding in global best practices**, such as: engaging citizens as data producers; using data platforms as an advocacy tool to rally stakeholders towards shared objectives; and adhering to international data standards to make data legible and comparable across systems
- **Master the data management cycle**, from identifying urban development challenges and creating SMART indicators to implementing information solutions

FIND OUT MORE AND APPLY:

<http://opencities.institute/courses.html>

OpenCities Institute is an initiative of Community Systems Foundation, and builds on more than 50 years of experience in providing technical support to national development programmes.

OpenCities Institute

7, Institutional Area Phase II,
3rd Floor, Vasant Kunj,
New Delhi – 110 070 India

courses@opencities.institute