



COMPLEX URBAN SYSTEMS FOR SUSTAINABILITY AND HEALTH UK, FRANCE, KENYA AND CHINA

BuroHappold Engineering has joined a consortium led by University College London and the London School of Hygiene and Tropical Medicine in a global research partnership funded by the Wellcome Trust. The project aims to develop critical evidence on how to achieve the far-reaching transformation of cities needed to address vital environmental imperatives for population and planetary health in the 21st century.

To achieve this, a team of international experts is closely cooperating in order to unpick complex issues and identify integrated solutions for the specific problems of our partner cities. Cutting-edge science and systems-based participatory methods will be used to articulate visions of development, help share policy decisions, and accelerate the implementation of transformational changes for health sustainability in low, middle and high-income settings.

Our role in the team is to bring expertise in engaging with city governments and stakeholders on local governance and urban development projects, complementing the research expertise of the wider project team. The cities we are engaging with include London (UK), Rennes (France), Nairobi and Kisumu (Kenya), and Ningbo and Beijing (China).

We will help to manage an iterative stakeholder engagement programme with the partner cities in the project. During this process, we expect to gain in-depth understanding of the challenges cities face with respect to health and sustainability and to start developing evidence-based approaches to tackle them.

The project will be a success once it is able to engage with policy makers and give them the necessary tools to make transformative changes. Besides their immediate local effects, such steps will be required to meet planetary health and sustainability objectives.

CLIENT
Wellcome Trust

RESEARCH PARTNERS
University College London, London School of Hygiene and Tropical Medicine

PROJECT VALUE
Confidential

DURATION
2016 - ongoing

**SERVICES PROVIDED BY
BUROHAPPOLD**
Strategic planning