



Foreign, Commonwealth
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UK Built Environment Advisory Group

UN HABITAT
FOR A BETTER URBAN FUTURE



UK Global Future Cities Prosperity Fund
Strategic Capacity Development Component
Thematic Programme



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Session 4: Evidence-based Design & the Effective use of Data



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The session will be starting shortly

Language Selection

The session will be delivered in English with simultaneous translation to Bahasa Indonesia, Burmese, Portuguese, Thai, Turkish and Vietnamese.

Sesi ini akan disampaikan dalam bahasa Inggris dan diterjemahkan secara serentak ke bahasa Indonesia, bahasa Burma, bahasa Portugis, bahasa Thailand, bahasa Turki, dan bahasa Vietnam.

အင်္ဂလိပ်ဘာသာဖြင့် ပို့ချပေးမည်ဖြစ်ပြီး အင်ဒိုနီးရှား (ဘဟာစာ)၊ မြန်မာ၊ ပေါ်တူဂီ၊ ထိုင်း၊ တူရကီနှင့် ဗီယက်နမ် ဘာသာစကားများဖြင့် တစ်ပြိုင်နက်တည်း ဘာသာပြန်ဆိုပေးသွားပါမည်။

A sessão será apresentada em inglês com tradução simultânea para bahasa, birmanês, português, tailandês, turco e vietnamita

การบรรยายนี้ จะมีการแปลเป็นภาษาอังกฤษพร้อมกับการแปลภาษาบาฮาซา(อินโดนีเซีย) พม่า โปรตุเกส ไทย ตุรกี และ เวียดนามไปพร้อมกัน

Oturumun dili İngilizcedir, Bahasa, Birmanya, Portekizce, Tayca, Türkçe ve Vietnamca'ya simültane çeviri yapılacaktır.

Phiên làm việc sẽ được truyền tải bằng tiếng Anh với bản dịch đồng thời sang tiếng Bahasa, tiếng Miến Điện, tiếng Bồ Đào Nha, tiếng Thái, tiếng Thổ Nhĩ Kỳ và tiếng Việt



Language Selection

Use the 'Interpretation' option below to select your preferred language and then 'Mute Original Audio'.

Gunakan pilihan 'Interpretasi' di bawah in untuk memilih bahasa yang Anda mau, kemudian 'Nonaktifkan Audio Aslinya'.

အောက်ပါလင့်ခ်ရှိ 'Interpretation' ကိုနှိပ်ကာ မိမိနှစ်သက်ရာ ဘာသာစကားကို ရွေးချယ်ပြီး 'Mute Original Audio' ကို နှိပ်ပါ။

Use a opção 'Interpretação' abaixo para selecionar seu idioma preferido e depois 'Silenciar o áudio original'.

ใช้ตัวเลือก "การแปล" ด้านล่างเพื่อเลือกภาษาที่คุณต้องการแล้วเลือก "ปิดเสียงต้นฉบับ"

Tercih ettiğiniz dili seçmek için aşağıdaki "Çeviri" seçeneğini kullanın ve ardından "Orijinal Sesi Kapat" ı seçin.

Sử dụng tùy chọn 'Thông dịch' bên dưới để chọn ngôn ngữ ưa thích của bạn và sau đó 'Tắt âm thanh gốc'.



The Thematic Programme

- 1. Building Back Better & Introduction to the Programme**
- 2. Integrated & Inclusive Planning**
- 3. Governance & Collaboration**
- 4. Evidence-based Design & the Effective use of Data**
- 5. Project Finance & Procurement**
- 6. Implementation & Enforcement, Monitoring & Evaluation**
- 7. Reflections on the Programme & Next Steps**



Evidence-based Design & the Effective use of Data (1 of 2)

Evidence based design is a key component in achieving better city outcomes. It relies upon the systematic gathering of both qualitative and quantitative information together with its rigorous and methodical integration, interrogation, and application. Evidence based design helps us to learn lessons from the past and so be more responsive to future needs. It encourages and enables greater citizen engagement and is used to increase efficiencies, reduce costs and enhance quality of life. Used properly, it helps to promote collaboration and transcend political cycles while increasing transparency and accountability (Cont'd...).



Evidence-based Design & the Effective use of Data (2 of 2)

(Cont'd...) To accommodate the nature, scale, and complexity of the issues to be tackled in today's cities, evidence-based design, together with day-to-day city management, increasingly relies upon the use of large-scale computer-based datasets which may be held centrally in some form of local information system, often in the form of a data observatory which may be developed in partnership with others. The development of such systems also requires consideration to be given to a range of associated issues such as data platforms, data standards, information security, data protection and privacy etc. The availability of large-scale integrated datasets creates opportunities for innovation and improvements in service delivery, which, in turn, call for new skills in service design.



Our contributors



Ms Victoria Delbridge International Growth Centre, Head of Cities that Work



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Learning outcomes

By the end of this session participants will:

1. Be able to show the importance of evidence-based design
2. Be able to describe an operating model for a smart city
3. Be better equipped to critically reflect on the effective use of data in their own city.



Thematic Programme

Date	Time	Theme	Contributors
21 January	11:00 UTC (1hr 30mins)	Building Back Better & Introduction to the Programme	FCDO, UN Habitat, Prof Sir Paul Collier CBE, Mayor Marvin Rees
27 January	11:00 UTC (2hrs)	Integrated & Inclusive Urban Planning	Design Council, UCL Bartlett Development Planning Unit, Bristol City Council
04 February	11:00 UTC (2hrs)	Governance & Collaboration	International Growth Centre, British Standards Institution, Bristol City Council
		<i>Lunar New Year</i>	
18 February	11:00 UTC (2hrs)	Evidence-based Design & the Effective Use of Data	British Standards Institution, Greater London Authority
25 February	11:00 UTC (2hrs)	Project Finance & Procurement	International Growth Centre, HM Treasury IPA, International Finance Corporation
04 March	11:00 UTC (2hrs)	Implementation & Enforcement, Monitoring & Evaluation	British Standards Institution, HM Treasury IPA
11 March	11:00 UTC (1hr 30 mins)	Reflections on the Programme & Next Steps	FCDO, UN Habitat, University of Cambridge Institute of Sustainability Leadership, Delivery Partners





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Thank you for being part of today's event.
The session has now ended.





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For further information contact

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