

智能化城市領導者方案 支持台灣發展智能城市

介紹

機遇 彼得伯勒公司與英國標準檢驗協會是合作夥伴的關係，此外城市DNA也把領導智能化城市方案歸於英國未來城市示範方案的一部分，這一政策已經全面的在彼得伯勒城市進行了貫徹實施，並使彼得伯勒在2015年獲得了全球智能城市的榮譽。同時由英國國際貿易部出資在印度的一些城市進行了實施，也成為印度最初的智能化城市的一部分。“智能化城市領導者”這一方案的宗旨還在於讓城市領導者認識到他們在整個城市智能化發展進程中佔領著非常重要的角色。

該方法

這個方案將在2天半的時間來連續培訓，其中有城市的許多行業的領導者會參與，使用“藍色房間”技術來工作。

在參加這個方案之前，所有的參與者都需要事先在網上填寫好調查表。

知識牆”上所有的信息都是我們研究得出的材料，通過對這些知識的討論將會激發我們的創造性思維方式。

小組討論推進更深入的細節 接著是全體討論並反饋

參與者們將會使用 BSI PD8100 (英國標準檢驗協會PD8100) 智能城市檢測系統進行對當前城市的智能化程度評估。

最後的部分將創立出包含前面課程中所已經認同的智能化城市的計畫大綱。

方案

智能化城市領導者方案旨在建議全城各行業的領導者們參與到其中來，將包括政府領導，私營企業領導，非

營利組織主管人員。這是一個總共歷時兩天半的緊湊課程的安排，一旦參加不得中途退出。宗旨

- 提高個人和團隊領導智能城市發展的知識能力
- 幫助您更快速的辨認出在您城市的哪些方面可以進行智能化的建設
- 提高城市各行業領導者之間的合作交流關係，整合信息，共進發展。
- 探索新思想，開始創建新的有形的機遇。

- 根據城市現有的真實的發展情況的評估結果來創建一個計畫大綱。
- 面對城市智能化發展中的挑戰，我們應該一起尋找解決方案，共同承擔責任，
- 為質的轉變打好堅實的基礎，城市飛越性的發展將進一步幫助我們提高解決城市進步中問題的效率。

方案結果

這個方案將會促使城市各行業領導者之間建立起一個緊密結合的關係，同時深入理解“智能化城市領導者”對於台灣城市發展的意義。

使用英國標準檢驗協會的PAS181智能城市框架和PD8100智能城市成熟化程度概覽框架來評估城市當前的智能化發展程度

根據貴城市的實際情況合作創建出一個量身打造的專門適合本地城市智能化發展的計畫大綱，幫助領導者專注於我們所追求的智能化城市發展的目標。

我們已經開始意識到高科技和數字化只是通向智能化城市的工具，智能化城市的中心本質在於人類本身。

彼得伯勒市政府，前領導人，市議員 --- 馬可 思李斯特

若您需要更多信息請聯繫

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The Smart City Leadership Programme Supporting Smart Cities in Taiwan

Introduction

Cities in Taiwan play a vital role in addressing the increasingly complex array of challenges that society now faces – from economic prosperity, community engagement and resource stewardship. The need to change society's habits and behaviours, the need to design and manage services in new and different ways and the need to respond to and exploit the potential that modern technologies offer, are all characteristics of future, successful cities. The task of city leaders to steer and shape their city's destiny has never been more crucial.

Opportunity Peterborough, in partnership with the British Standards Institute (BSI) and UrbanDNA, has developed the Smart City Leadership Programme (SCLP) as part of the UK's Future City Demonstrator Programme. The scheme has been thoroughly tested in Peterborough, UK which was awarded World Smart City in 2015. It is also being delivered in a number of cities in India, funded by the Department for International Trade, as part of the Indian Smart Cities Initiative. The SCLP has been designed to ensure that the essential leadership component of Smart City development is understood and recognised as a necessary part of a city's commitment to realise its smart ambitions.

The Approach

- The programme will be delivered over two and a half consecutive days involving a wide range of city leaders, using the “BlueRoom” method of working.
- To set the scene and enable the content to be fine-tuned, all participants will be asked to complete an online survey prior to attending the programme.
- A “knowledge wall” of focused research materials will be prepared to help stimulate creative and innovative thinking and to inform discussion and debate.
- Breakout sessions will drive deeper insights before testing in plenary sessions.
- As a precursor to developing an agreed way forward, participants will assess the current smart status of the host city using the Smart City Maturity Matrix set out in BSI PD8100.
- The final sessions will begin the creation of an outline Smart City Roadmap which included interconnections and interdependencies between identified initiatives.

Programme Objectives

The Smart City Leadership Programme is aimed at pan-city leadership, with attendance being representative of the team necessary to drive forward the Smart City agenda within the host city. This will include public, private and third sector senior executives. The programme is necessarily intensive and requires high-level commitment over two and a half days. Overall it aims to: -

- Increase the personal and collective knowledge amongst city leaders about the need for, and possibilities arising from, a smart city approach;
- Establish the foundations needed to increase the pace at which the city is able to respond to and build upon the ‘smart city’ opportunities;
- Improve alignment of the human and systems fabric for collaboration within the city leadership community;

- Explore new ideas and start to shape tangible opportunities to engage with a range of specific initiatives;
- Construct an outline roadmap for the host city based on an honest leadership assessment of its current level of development;
- Share the ‘burden’ of developing common solutions to identified city challenges and needs; and,
- Create the foundations for transformational leaps in thinking in the city to ensure that it can address and sustain improvement on the ‘big challenges’ it faces more effectively.

Programme Outputs

The Programme will help to develop a cohesive, pan-city leadership team with a shared understanding of what “smart leadership” means for Taiwanese cities.

An open assessment of the city's progress towards a smarter future using BSI PAS 181 Smart City Framework and the PD8100 Smart City Overview maturity framework.

A bespoke, co-created roadmap will help to maintain focus and momentum towards the agreed goals and is now forming the basis of current discussions regarding Peterborough;’ “Smart” vision, ambitions and goals.

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“We are beginning to think about smart outcomes for our people rather than smart, hi-tech stuff as inputs”

Cllr. Marco Cereste, Former Leader, Peterborough City Council

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