



行政長官2023年施政報告 創新科技及工業局相關重點措施

Key initiatives relating to the ITIB
in the Chief Executive's 2023 Policy Address

27/10/2023



重點政策範疇

Major Policy Areas

- ① 加快數字政府建設
Advance development of digital government
- ② 推進「新型工業化」
Press ahead with “new industrialisation”
- ③ 推動研發及成果轉化
Promote research and development (R&D) and transformation of outcomes
- ④ 推進人工智能發展
Foster Artificial Intelligence (AI) development
- ⑤ 推動數據跨境流動
Promote cross-boundary data flow
- ⑥ 推進深港河套兩園的協同發展
Foster the synergistic development of the Hong Kong Park and Shenzhen Park of Hetao
- ⑦ 新增創科土地
New land supply for innovation and technology (I&T) use

①

加快數字政府建設

Advance Development of Digital Government

以數據及政策帶動發展

Drive development with data and policies

- 成立「**數字政策辦公室**」：由「數字政策專員」帶領，制訂數字政府、數據治理及資訊科技政策，推動開放數據，提出更多政府數字服務

Set up **Digital Policy Office**: to be led by the Commissioner for Digital Policy and responsible for formulating policies on digital government, data governance and information technology and promoting the opening up of data and offering more Government digital services

- 於今年內發布**促進數據流通及保障數據安全**的管理辦法

Publish administrative guidelines to **facilitate data flow** and **ensure data security** before end this year

推動數字經濟

Accelerate digital economy development

- 「**數字化經濟發展委員會**」明年初就數字基建、數據跨境流動、企業數碼轉型及人力資源配套提出建議

Digital Economy Development Committee to put forward its recommendations on digital infrastructure, cross-boundary data flow, digital transformation of enterprises and human resources support early next year

①

加快數字政府建設

Expedite Development of Digital Government

推出更多數字政府方案，便民利商

Introduce more digital government initiatives for the convenience and benefit of the public and the business sector

- 2024年至2025年陸續推出**數字政府及智慧城市「百項方案」**

Launch **over a hundred of digital government and smart city initiatives** from 2024 to 2025 progressively

- 推動政府服務於一年內全面**支援電子支付**

Accept electronic payment for all government services within one year

- 與廣東省積極促進兩地政務服務**「跨境通辦」**

Collaborate with the Guangdong Province to promote the **“Cross-boundary Public Services” initiative** in Hong Kong and Guangdong

②

推進「新型工業化」

Press ahead with “new industrialisation”

成立「新型工業發展辦公室」

Set up New Industrialisation Development Office

- 由工業專員(創新及科技)領導，以**產業導向為原則**，支援重點企業在港發展、協助製造業利用創科升級轉型、扶植初創企業

To be led by the Commissioner for Industry (Innovation and Technology) and will adopt an **industry-oriented approach** to support strategic enterprises to develop their businesses in Hong Kong, assist the manufacturing sector in upgrading and transformation by making use of I&T, and provide support for start-ups

設立100億元「新型工業加速計劃」

Set up a \$10 billion New Industrialisation Acceleration Scheme

- 為特定科技產業，並在港新設生產設施而其投資不低於2億元的企業，按1（政府）：2（公司）的配對，提供最多2億元資助

Provide funding support for enterprises of specified technology industries which set up new production facilities in Hong Kong with its investment of no less than \$200 million on a one (Government) to two (company) matching basis, subject to a funding ceiling of \$200 million

- 探討讓計劃下的企業可更彈性聘用**非本地的技術人員**，及適度放寬使用資助聘用**研究人才**的限制

Explore the feasibility of allowing enterprises under the scheme to employ **non-local technical personnel** more flexibly, and relaxing the limitation of the **number of subsidised research talents** that can be employed

③

推動研發及成果轉化

Promote R&D and transformation of results

促進微電子研發

Facilitate R&D of microelectronics

- 明年內成立「**香港微電子研發院**」，引領和促進產學研合作，並啟用「**微電子中心**」

Establish the **Hong Kong Microelectronics Research and Development Institute** and commission the **Microelectronics Centre** next year

設立第三個InnoHK研發平台

Establish the third InnoHK research cluster

- 於明年籌備設立第三個平台，聚焦**先進製造、材料、能源及可持續發展**

Initiate preparations next year for the establishment of the third cluster focusing on **advanced manufacturing, materials, energy and sustainable development**

支援初創企業成果轉化

Support transformation of R&D outcomes from start-ups

- 明年第一季公布首批「**產學研1+計劃**」的申請結果

Announce the results of the first batch of applications under the **Research, Academic and Industry Sectors One-plus Scheme** in the first quarter next year

- 明年把每所指定大學**技術轉移處**的資助上限倍增至1,600萬元

Double the maximum funding provided for the **Technology Transfer Office** of each specified university to \$16 million in the coming year

- 吸納更多境外海內外知名的**初創服務機構**落戶香港，提供孵化及進一步發展指導服務

Attract more renowned Mainland and overseas **start-up services agencies** to set up their operations in Hong Kong for providing incubation services and development guidance

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推進人工智能發展

Foster AI development

加速建設人工智能超算中心

Expedite the establishment of an AI supercomputing centre

- 數碼港明年起分階段設立**人工智能超算中心**，支撐科研及相關行業的強大算力需求，推動產業發展

Cyberport to establish an **AI supercomputing centre** in phases from next year onwards, with a view to supporting the huge demand for computing power from R&D and relevant sectors and promoting industry development

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推動數據跨境流動

Promote cross-boundary data flow

促進內地數據在大灣區內跨境安全流動

Foster secure cross-boundary flow of Mainland data within the Greater Bay Area (GBA)

- 正與廣東省商討在大灣區以**先行先試**方式，簡化內地個人數據流動到香港的合規安排

Liaising with the Guangdong Province to adopt the “**early and pilot implementation**” approach in the GBA to streamline the compliance arrangements for the flow of personal data from the Mainland to Hong Kong

研究創新性的措施

Explore innovative measures

- 便利**科研人員**進出的安排

Provide travel convenience for **R&D personnel**

- 便利合作區內**跨境資金流動**

Facilitate **cross-boundary capital flow** within Hetao Co-operation Zone

- 便利為研究或試驗而採集的**數據和樣本的交流**

Facilitate **exchanges on data and samples** collected for research or tests

- 利用香港**匯聚國際人才優勢**，帶領參與合作區工作

Capitalise on Hong Kong's advantages in **convening international talents** to play leading roles in participating in the work of Hetao Co-operation Zone

- 推進**前沿科技研究**，加快實現**中試轉化**，配合合作區的發展

Take forward **frontier technological research** and expediting **pilot production and transformation** in support of the development of Hetao Co-operation Zone

新田科技城的空間規劃對接河套合作區的發展定位，與香港科技競爭力的布局結合

Align the spatial planning of San Tin Technopole with the development positioning of Hetao Shenzhen-Hong Kong Science and Technology Innovation Co-operation Zone and integrate with the strategy on enhancing Hong Kong's I&T competitiveness

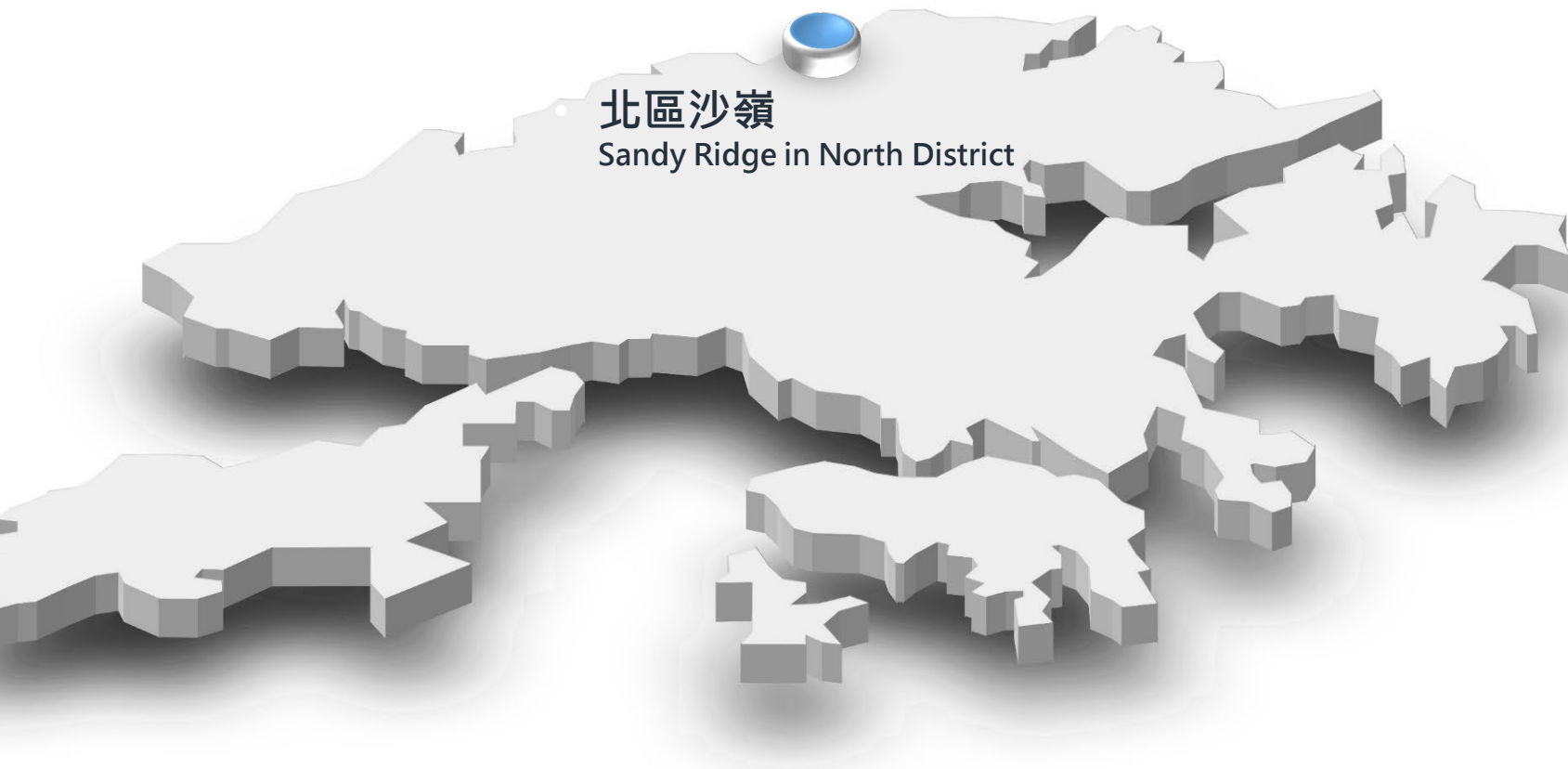
- 確保**跨境基建配套、土地審批、公私營合作**等政策積極配合，產生協同效應

Ensure that policies on **cross-boundary supporting infrastructure, land approval, public-private partnership**, etc. are in active support of the relevant development to achieve synergy

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新增創科土地

New land supply for I&T use



北區沙嶺
Sandy Ridge in North District

兩公頃土地將改作創科及相關用途
Change the use of the two-hectare site for I&T and related purposes



建設香港成為 國際創新科技中心

Develop Hong Kong into
an International I&T Centre



創新科技及工業局
Innovation, Technology and Industry Bureau