

重點措施領域

Areas of key initiatives



鞏固香港科研優勢、促進創科產業發展

Consolidate Hong Kong's strengths in scientific research and promote development of innovation and technology (I&T) industries



發展創科基建、推動「新型工業化」

Develop I&T infrastructure and promote "new industrialisation"



發展數字經濟、推動數碼轉型

Develop digital economy and promote digital transformation



培育創科初創企業及人才

Nurture I&T start-ups and talent



1.鞏固香港科研優勢、促進創科產業發展

Consolidate Hong Kong's strengths in scientific research and promote development of I&T industries



人工智能

Artificial Intelligence (AI)

◆ 撥款**30億元**推行為期三年的**人工智能資助計劃**,資助本地大學、研發機構及企業等善用人工智能 超算中心的算力、加強網絡及數據安全,以及進行推廣教育等

Allocate \$3 billion to launch a three-year AI subsidy scheme to support local universities, research institutes and enterprises etc. to leverage the AI Supercomputing Centre's computing power; to strengthen cyber security and data protection; and to launch promotional and educational activities, etc.

微電子研發

Research and Development (R&D) of Microelectronics

◆ 今年內成立「香港微電子研發院」,專注支援第三代半導體的研發
Establish the Hong Kong Microelectronics Research and Development Institute this year to support the R&D of third-generation semiconductors

1.鞏固香港科研優勢、促進創科產業發展

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生命健康科技 Life and Health Technology

- ◆ 從已宣布預留用作支持推動生命健康科技發展的100億元:
 From the \$10 billion earmarked to promote the development of life and health technology:
 - ➤ 撥出60億元用作資助本地大學設立跨院校、跨學科的**生命健康研發院**Allocate \$6 billion to provide subsidies for local universities to set up cross-institutional and multi-disciplinary life and health technology research institutes
 - ▶ 撥出20億元支持「InnoHK創新香港研發平台」進駐河套,以及撥出2億元在港深創新及科技園 為生命健康科技初創企業提供孵化、加速計劃等支援,助力在港深創新及科技園設立 「生命健康創新科研中心 InnoLife Healthtech Hub」

Allocate **\$2 billion** to support the *InnoHK* research clusters to establish presence in the Loop and another **\$200 million** to provide assistance to start-ups engaging in life and health technology in the Hong Kong-Shenzhen I&T Park (HSITP) in the form of incubation and acceleration programmes, etc., thereby facilitating the setting up of the **InnoLife Healthtech Hub** in HSITP

1.鞏固香港科研優勢、促進創科產業發展

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創科研發和轉化

I&T R&D and Transformation

- ◆已預留30億元推行前沿科技研究支援計劃,以配對形式支持八所大學教育資助委員會(教資會) 資助大學設立研究設施及進行由海內外頂尖科研人員領軍的項目 Earmarked \$3 billion to launch the Frontier Technology Research Support Scheme to assist the eight University Grants Committee (UGC)-funded universities, on a matching basis, in setting up research facilities and conducting research projects led by leading local and international researchers
- ◆向每所教資會資助大學的**技術轉移處**提供每年不超過1,600萬元資助
 Provide no more than \$16 million annual funding to the **Technology Transfer Office** of each UGC-funded university

吸引重點企業

Attract Strategic Enterprises

◆ 40多家重點企業已經或將會落戶或擴展在港業務,預計未來數年共帶來超過四百億元投資,創造約一萬三千個職位

More than 40 strategic enterprises have set up or expanded their businesses in Hong Kong, or plan to do so. They are expected to bring about over \$40 billion in investment to Hong Kong, creating about 13 000 jobs over the next few years

2.發展創科基建、推動「新型工業化」

Develop I&T infrastructure and promote "new industrialisation"



港深創新及科技園 HSITP

- ◆繼續支持推動園區的建設;首批三座大樓會在 年底起陸續落成並投入運作 Continue to support the development of HSITP; first batch of three buildings will be completed and commence operation progressively by end of this year
- ◆加緊起草「河套香港園區發展白皮書」,目標是 今年內發布 Working on drafting the White Paper on the Development of the
 - Working on drafting the White Paper on the Development of the HSITP in the Loop. The target is to publish it within this year



2.發展創科基建、推動「新型工業化」

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「新型工業加速計劃」

Scheme

New Industrialisation Acceleration Scheme

- ▶ 今年內推出100億元計劃,為在港投資新型工業不少於2億元的企業,以1(政府):2(公司)的配對形式提供每家企業最多2億元資助
 Launch the \$10 billion scheme within this year to fund enterprises that invest no less than \$200 million in new industrialisation in Hong Kong on a matching basis of 1 (Government):2 (Company), subject to a funding ceiling of \$200 million per enterprise
- ➤ 參與計劃企業可獲「研究人才庫」資助聘用研究人才,並在「科技人才入境計劃」下以先導形式聘用小量非本地技術人員 Enterprises that participate in the scheme may receive subsidies under the Research Talent Hub to engage research talent, and, on a pilot basis, engage a small number of non-local technical personnel under the Technology Talent Admission

3.發展數字經濟、推動數碼轉型

Develop digital economy and promote digital transformation



推進數字經濟發展

Promote the Development of Digital Economy

- ◆ 數字化經濟發展委員會就多個範疇提出建議,推動數字經濟發展
 The Digital Economy Development Committee has put forward recommendations on a number of areas to promote the development of digital economy
- ◆ 委託專家組研究如何為香港構建**良好的數據交易生態**Commissioned an expert group to undertake study on how to develop a **robust data trading ecosystem** in Hong Kong

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加快企業數碼轉型

Accelerate Digital Transformation of Enterprises

◆建立「數碼企業身份」平台,便利 企業身份認證及核對簽署,預算 約3億元

Set up a "digital identity of enterprises" platform to facilitate authentication of identity and verification of signature of enterprises, with an estimated expenditure of about \$300 million

推動數碼共融

Promote Digital Inclusion

◆在社會創新及創業發展基金撥款**1億元**,為長者提供 數碼培訓課程和技術支援的項目

Allocate \$100 million under the Social Innovation and Entrepreneurship Development Fund to provide digital training courses and technical support to elderly people

推動政務服務跨境通辦

Promote Cross-boundary Public Services

◆ 已推出多項**「跨境通辦」**措施,便利大灣區居民和企業 使用粤港兩地政務服務

Implemented various cross-boundary public services measures to facilitate residents and enterprises in the Guangdong-Hong Kong-Macao Greater Bay Area to access public services of Guangdong and Hong Kong

4. 培育創科初創企業及人才

Nurture I&T start-ups and talent



培育創科初創企業 Nurture I&T Start-ups

◆香港科技園公司將推出「共同企業加速計劃」 結合業界力量,培育高潛力的創科企業成為 區域或全球企業

Hong Kong Science and Technology Parks Corporation will soon launch the **Co-acceleration Programme** to pool the efforts of the I&T industry and nurture I&T start-ups with high potential as regional or global enterprises

培育創科人才 Nurture I&T Talent

◆ 增撥1億3,400萬元,在「奇趣IT識多啲計劃」 下繼續資助公帑資助小學兩個學年,加強小學 生對資訊科技的興趣及應用

Allocate an additional funding of \$134 million to continue subsidising publicly-funded primary schools for two academic years under the "Knowing More About IT" Programme to enhance primary school students' interests in information technology and its application

