



2026-27年度財政預算案
創新科技及工業局
相關重點措施

2026-27 Budget
Major initiatives under ITIB

26/2/2026





完善創科生態圈，推進香港「新型工業化」及推動數字經濟發展，建設智慧香港

Enhance the innovation and technology (I&T) ecosystem, promote “new industrialisation” in Hong Kong and Promote digital economy development and developing Hong Kong into a smart city



積極融入國家發展大局，做好聯通內地與世界的橋樑

Proactively integrate into the overall development of the country and consolidate our role as a bridge connecting the Mainland and the world



壯大創科人才庫，增強發展動能

Enlarge the I&T talent pool to create strong impetus for growth

1. 完善創科生態圈，推進香港「新型工業化」及推動數字經濟發展，建設智慧香港

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「人工智能」+ Artificial Intelligence + (AI+)

- ◆ 「InnoHK創新香港研發平台」(InnoHK)：累計資助16間聚焦人工智能(AI)與機械人的實驗室，科研焦點包括以AI驅動的機械人技術，可以廣泛應用於醫療、物流、智能製造、建造等行業

InnoHK Research Clusters (InnoHK): Funded 16 laboratories specialising in AI and robotics technologies which could apply to industries such as healthcare, logistics, smart manufacturing and construction

- ◆ 「人工智能資助計劃」：已批出近30個與大語言模型、新材料、生物醫學等領域的研發項目算力資助申請，提升本地AI的研究及應用水平

AI Subsidy Scheme: Approved around 30 applications for subsidies in computing power for research & development (R&D) projects in the fields of large language models, new materials and biomedicine, etc. to enhance local AI research standards and application level

- ◆ 香港人工智能研發院：將於下半年投入運作，支持AI研發及成果轉化，並就AI發展的治理框架及規管制度等提供意見

Hong Kong Artificial Intelligence Research and Development Institute: To come into operation in the second half of this year to support AI R&D and transformation of research outcomes, and advise on the governance framework and regulatory regime for AI development, etc.

◆ 算力基建 Computing Infrastructure

- 本港整體算力達每秒5 000千萬億次浮點運算次數，是支持AI發展的重要基礎

Hong Kong's overall computing power has reached 5 000 petaFLOPS, laying an important foundation for supporting AI development

- 沙嶺數據園區：可提供25萬平方米樓面面積，招標結果將於短期內公布

Data Facility Cluster at Sandy Ridge: can provide a gross floor area of 250 000 square metres; tender result of the site will be announced shortly

1. 完善創科生態圈，推進香港「新型工業化」及推動數字經濟發展，建設智慧香港（續）

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「人工智能」+（續） AI+ (Continued)

- ◆ 「AI+與產業發展策略委員會」：由財政司司長成立並主持，為AI帶動產業轉型及發展訂定策略，創造有利條件，邀請專家、學者、企業及園區公司等參與，初期將聚焦生命健康及具身智能

Committee on AI+ and Industry Development Strategy: To be established and chaired by Financial Secretary to formulate strategies and create favourable conditions for AI to empower the transformation and development of industries. Initial focus is on life and health technology and embodied AI. To comprise experts, scholars, enterprises and industry park companies.

- ◆ AI赋能公共服務：撥款一億元，通過引入業界的領先技術及人才，加速政府數智化轉型

Empowering Public Services through AI: To allocate \$100 million for introducing AI expertise and leading technologies from the industry to support government departments in the use of AI and accelerate digital transformation of the government

- ◆ 全民AI培訓：將撥款5,000萬元邀請不同公營機構聯同科技企業及大專院校，籌辦AI應用學習課程、講座及比賽，以提升學生、青年及公眾對AI的認知和運用技能，以及負責任地使用AI

AI Training for All: To allocate \$50 million for inviting public organisations to organise, in collaboration with technology enterprises and tertiary institutions, AI application courses, seminars and competitions targeting students, young people and members of the public for enhancing their AI awareness and applications skills, and to be responsible AI users

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生命健康科技

Life and Health Technology

- ◆ **生命健康研發院**：以「1+3」的模式推進，即河套深港科技創新合作區香港園區（河套香港園區）的生命健康研發院總院，加上三所由大學籌建的分院

Life and Health Technology Research Institutes (LHTRIs): To pursue its development through a “1+3” model, involving the headquarters of the LHTRIs to be set up in the Hong Kong Park of the Hetao Co-operation Zone and the three branches to be established by universities

- ◆ **InnoHK**：已有十六所研發中心
InnoHK: Established 16 related R&D centres

- ◆ **「產學研1+計劃」（RAISe+）**：已支持15個相關項目
Research, Academic and Industry Sectors One plus (RAISe+) Scheme: Supported 15 relevant projects

- ◆ **三大創科園區已匯聚近500間相關企業和機構**
Three major I&T parks: host nearly 500 relevant enterprises and organisations

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新型工業發展

Development of New Industrialisation

- ◆ 「**新型工業化資助計劃**」：已支持超過120條新智能生產線，帶動超過10億元私人投資
New Industrialisation Funding Scheme: Supported over 120 new smart production lines, drawing in private investment of over \$1 billion
- ◆ 「**新型工業加速計劃**」（「**加速計劃**」）：已公布支持4個項目，涉及總投資約25億元，當中超過七成為私人投資
New Industrialisation Acceleration Scheme (NIAS): Support for four projects announced, involving a total investment of about \$2.5 billion, of which more than 70% is private investment
- ◆ 「**新型工業菁英企業培育計劃**」：於年內推出，重點扶持對本港新型工業發展有貢獻的高增長企業
New Industrialisation Elite Enterprises Nurturing Scheme: To be launched this year, supporting targeted high-growth enterprises contributing to the development of new industrialisation in Hong Kong

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新型工業發展（續）

Development of New Industrialisation (Continued)

- ◆ 預留約**2.2億元**，在港建設首個境外的**國家製造業創新中心**
Earmark about **\$220 million** for establishing in Hong Kong the first **national manufacturing innovation centre** outside the Mainland
- ◆ **香港微電子研發院**的第三代半導體芯片技術研發與試產的中試線，年內將投入運作，可促進本地芯片研發和產業升級；「**加速計劃**」已支持兩間發展半導體芯片技術及設備的企業，總投資超過**15億元**
The pilot lines for the R&D and trial production of third-generation semiconductor chips of the **Hong Kong Microelectronics Research and Development Institute** will commence operation within this year to facilitate the R&D for local chips and upgrading of industries; **NIAS** has supported two enterprises developing semiconductor chip technology and equipment, with total investment of over \$1.5 billion
- ◆ 正就**香港新型工業中長期發展**進行研究
Conducting a study on the **medium to long-term development of new industrialisation** in Hong Kong

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培育與壯大新興產業

Nurturing and Strengthening Emerging Industries

- ◆ **航空航天**：在InnoHK下成立的**香港太空機械人與能源中心**參與嫦娥八號任務，其多功能月面作業機械人，已進入航天器初樣測試階段；「創新及科技基金」支持的香港中文大學「**港中大一號**」衛星，成功發射並進入預定軌道

Aerospace: The **Hong Kong Space Robotics and Energy Centre** under InnoHK will take part in the Chang'E 8 mission and its multi functional lunar surface operation robot has entered the spacecraft prototype testing phase. “**CUHKSat-1**” **satellite** developed by the Chinese University of Hong Kong and supported by the Innovation and Technology Fund, was successfully launched and entered into the planned orbit.

- ◆ **新材料**：正提速建設第三個InnoHK研發平台，聚焦**可持續發展、能源、先進製造及材料**，旗下的研發中心將於上半年起陸續成立

New Materials: Expediting the development of the third InnoHK research cluster, focusing on **sustainable development, energy, advanced manufacturing, and materials**; R&D centres under the cluster will be established in phases in the first half of this year

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培育與壯大新興產業（續）

Nurturing and Strengthening Emerging Industries (Continued)

◆ 具身智能：各科技園區支持具身智能的初創科企

Embodied AI: Various I&T parks provide support to embodied AI start-ups

◆ 量子科技：多項研究正通過**InnoHK**等不同平台進行，包括開發AI量子模擬平台、推進AI與量子運算結合等；香港亦成立了兩間與量子科技相關的**全國重點實驗室**

Quantum Technology: A number of studies on areas such as developing the AI based Quantum Simulation Platform and advancing the convergence of AI and quantum computing are being conducted through various platforms including **InnoHK**; two **State Key Laboratories** relevant to quantum technology have been established in Hong Kong

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培育與壯大新興產業（續）

Nurturing and Strengthening Emerging Industries (Continued)

◆ 檢視研發開支的稅務安排：將檢視並優化研發開支的稅務安排

Review Tax Arrangements for R&D expenditures: To review and enhance the tax arrangements for R&D expenditures

◆ 深化產學研協作：100億元RAISe+已批出49個項目，有關產品將陸續推出市場

Enhancing Collaboration among the Industry, Academic and Research Sectors: 49 projects were approved under the \$10 billion **RAISe+ Scheme**; relevant products will be launched in the market gradually

◆ 「創科產業引導基金」：正甄選基金經理，以期基金年內開始運作

Innovation and Technology Industry-Oriented Fund: Selection of fund managers is underway, and we aim at commencing the operation of the fund within this year

2. 積極融入國家發展大局，做好連通內地與世界的橋樑

Proactively integrate into the overall development of the country and consolidate our role as a bridge connecting the Mainland and the world



結合市場力量加速創科發展、推動「科技創新」與「產業創新」深度融合

Synergising with market forces to accelerate I&T development, promote the full integration between technological innovation and industrial innovation

◆ 河套香港園區：

Hetao Hong Kong Park:

➤ 於2025年12月正式開園。第一期首批落成兩座濕實驗室大樓已吸引超過60家企業落戶，租出約八成樓面面積
Officially opened in December 2025. Over 60 enterprises have moved into the first two buildings in Phase 1 development, taking up around 80% of floor area

➤ 於今年起有序推出第一期發展餘下地塊，借助市場力量加快發展

Roll out the remaining sites under Phase 1 development in an orderly manner from this year onwards, with a view to leveraging market forces to accelerate the development

➤ 向立法會申請**注資100億元**予園區公司，多方面推進園區發展。包括：以公私營合作模式，加快推出及發展第一期餘下地塊、向在園區落戶及有潛力發展的初創企業提供更多支持，以及盡快實現深港兩個園區之間的人員、物資（如生物樣本）、資金及數據的便捷流動

To seek approval from the Legislative Council (LegCo) to **inject a funding of \$10 billion** for the Park Company to accelerate the development of the Park. Including: adopting a Public-Private-Partnership approach to speed up the disposal of the remaining land parcels under Phase 1 development; further strengthening support to Park tenants and start-ups with growth potential; and facilitate the flow of personnel, goods (e.g. bio-samples), capital and data between the two parks in Hong Kong and Shenzhen as soon as possible

◆ 新田科技城：今年將成立專屬公司推動開發，並向立法會申請**注資100億元**起始資金，同時帶動市場資源提速發展

San Tin Technopole: To establish a dedicated company this year and seek approval from LegCo to **inject \$10 billion** as initial capital to take forward the development, while leveraging market resources to accelerate the progress

3. 壯大創科人才庫，增強發展動能

Enlarge the I&T talent pool to create strong impetus for growth



◆ 培育人才：

Nurturing Talents:

- 「創科實習計劃」：提供近兩萬個實習機會
STEM Internship Scheme: Provided nearly 20 000 internship opportunities
- 「研究人才庫」：批出15 000多個申請
Research Talent Hub: Approved over 15 000 applications

◆ 吸引人才：

Attracting Talents:

- **InnoHK**：匯聚超過3 000名海內外科研人員
InnoHK: pooled together more than 3 000 researchers
- 「前沿科技研究支援計劃」：去年推出的30億元計劃，對接國家前沿科技戰略部署
Frontier Technology Research Support Scheme: A \$3 billion scheme launched last year to align with the country's strategic plan for frontier technology development