HONG KONG SCIENCE AND TECHNOLOGY PARKS CORPORATION





hkstp.org

# SETTING PIONEERS IN MOTION

Hong Kong Science and Technology Parks Corporation (HKSTP) assembles all the building blocks for local and global entrepreneurs to create pioneering innovation that makes a meaningful impact and advances the world toward a better future.

We build the ideal settings for entrepreneurs to grow at every step of their journey to success.

We empower the innovation and technology (I&T) ecosystem in Hong Kong, bringing together all critical players to propel pioneers and let them shine through doing good.

# From Hong Kong $\rightarrow$ for the world.

We use the power of collaboration to catalyse ideas into impact. We measure our success by the achievements of our Park companies and incubatees.

# 24,000+

15,000+

# People

working in HKSTP community

## **Practitioners**

R&D

# 2,000+

Innovation & technology companies

**27** Countries/regions of origin for Park companies

1,000+

Graduates from our incubation programmes

80%+

of graduated incubatees still in business



Startups currently supporting

**13** Unicorns supported (6 home grown, 7 overseas)

DATA AS OF AUG 2024

Billion raised by Park Companies since FY2018

~\$95.9

350+ Awards received

HK

# OUR GLOBAL IMPACT, IN NUMBERS

Entrepreneurs with pioneering ideas will receive all the help they need from HKSTP to transform their ideas into impactful innovative solutions and build the businesses that will shape the future.

## **Multidisciplinary Hub**

Make new breakthroughs in AI and Robotics, Biomedical, Data and Smart City, and Fintech, from Hong Kong's largest R&D base.

## **Innovation Catalyst**

We are building a hive of innovation – strategically located in the Greater Bay Area – where you can let your ideas take flight and influence the world.

## **Ideas Incubator**

Through our programmes designed for every stage of the innovation journey, tap into our infrastructure, knowledge and collaborative network to turn ideas into impact.

## Venture Activator

Every dollar we co-invest directly in promising startups and tech enterprises generates more from other investors to grow bold and viable ideas into marketable products.

## Super-Connector

We are a launchpad for international ambitions, where you can take on the world's most important challenges with government, industry, academia, research institutions and talent from all across the globe.

# FROM ASIA'S WORLD CITY TO INFINITE POSSIBILITIES

Unlock life-changing opportunities in the Greater Bay Area, Asia and beyond from Hong Kong. The city's fast-paced entrepreneurial environment, seamless connectivity and vibrant lifestyle mean no limits to what you can achieve. Let your ambitions take flight here in Asia's world city.

## Access Global Opportunities



### **Strategic Location**

Enjoy privileged access to the Greater Bay Area and Asia's key markets, from the centre of the Belt and Road.

Investment Hub Raise funds from investors drawn to Hong Kong's sizable capital market.

**World-Leading IPO Market** Go public in the No. 1 city for initial public offerings.

### Logistics Advantage

Move goods easily in and out of this international cargo hub via its world-class airport and container port.

## Connect with Trusted Partners and Systems



### Public Commitment Tap government funding for driving I&T.

Favourable Systems Build business in one of the freest economies, the largest offshore RMB hub and the most business-friendly tax system in the world.

### **Strong IP Protection**

Safeguard your innovation with intellectual property laws trusted by over 9,000 overseas companies.

### Freedom of Information

Communicate with confidence through a free flow of news and information.

### **Top-Tier Talent**

Tap into a multilingual talent pool, groomed at Hong Kong's globally renowned universities, five of which are ranked among World's Top 100.

**Diverse Industry Expertise** Share brainwaves with innovators in the fields of fintech, retail tech, health tech, IoT and smart city.

Multidimensional Culture Be inspired by fascinating contrasts – East and West, old and new – that permeate every aspect of city life.

## Work with High-calibre Peers



# START HERE: OUR INNOVATION CAMPUSES

HKSTP is constantly expanding the ecosystem to serve entrepreneurs throughout the value chain. Wherever you are in the innovation cycle, join our innovation campuses and hubs that meet your unique needs.

Hong Kong Science Park

Hong Kong's largest R&D base

- · A collaborative living lab for new ideas
- Enjoy comprehensive value-added services and business opportunities
- · Access world-class infrastructure and labs

### **INNOPARKs**

### Innofacturing Tomorrow

- Tai Po Where leaders in food manufacturing, media services and lifestyle goods come together, and advanced manufacturing is enabled at the Precision Manufacturing Centre. MARS Centre will support the production of medical accessory resilience supplies, medical related equipment, materials, health products as well as other precision manufacturing.
- Tseung Kwan O Build your future in this digital hotspot. The Data Technology Hub and Advanced Manufacturing Centre will support the growth of emerging industries.
- Yuen Long A nexus for pioneers in the pharmaceutical and biomedical industries. The Microelectronics Centre will support the development and pilot production of new generation micro-electronics product.

### Hong Kong Science Park Shenzhen Branch

### **Greater Bay Area Innovation Hub**

- The all-in-one platform to connect Hong Kong, Mainland China, and the globe
- Access scalable, efficient and dedicated infrastructure
- Expand your region-wide business with our comprehensive services

### InnoCentre

### **Fintech Hub**

- · Where fintech and e-commerce talent converge
- Advance innovation in AI, blockchain, cybersecurity and data analytics
- Access pre-incubation and soft-landing support
  in Lion Rock 72

## Hong Kong-Shenzhen Innovation and Technology Park

### Cross-border R&D base

- $\cdot$  Grow your business across the border
- Tap manufacturing expertise and talent in the Greater Bay Area
- Explore cross-border collaboration in R&D, higher education, cultural and creative industries

### The Community Lab

B2B incubation platform to transform smart city ideas into reality

- · A joint partnership with Hysan Development
- Accelerate tech application and commercialisation with real-world data
- Connect start-ups with the resources and business networks

## **HKSTP @Wheelock Gallery**

Downtown hub for entrepreneurs

- · Connect with and pitch to investors
- · Discover and meet future business partners
- · Find mentors and exchange knowledge

Hong Kong-Shenzhen Innovation and Technology Park

Hong Kong Science Park Shenzhen Branch





# FOUR FUTURE-READY » FOCUS AREAS «

At HKSTP, you can specialise in four key areas where Hong Kong boasts distinct advantages

## AI & Robotics (AIR)

In a world of disruptive technologies, AIR opens up unimaginable possibilities. The power of machine learning, facial recognition, natural language processing and robotic process automation is revolutionising traditional industries. Speed up market adoption of your AIR solutions through HKSTP's connections with corporate partners.

Join a thriving community of AI practitioners to accelerate R&D, share knowledge, deploy technologies and meet new partners at AI PLUG. Get support in prototyping and pre-production of robotics solutions at Robotics Catalysing Centre. Push the boundaries of AI innovation in our HKAI Lab accelerator, hosted in partnership with Alibaba and SenseTime. Get your AIR solutions validated on our pioneering Technology Validation Platform to gain users' trust.

## **Data & Smart City**

Benefit from Hong Kong's smart city vision and leverage Science Park living lab's 5G hyperconnectivity, sensors, data, IoT and other evolutionary technologies to co-create solutions for smart living, mobility, people and environment.

Develop smart city solutions with hundreds of data sets published on our Data Platform. Fabricate and integrate MEMS sensors prototypes at the open Sensor Lab. Test sensor technologies and collect feedback for product enhancement at our Sensor Hub. Take advantage of cutting-edge connectivity emerging at our 5G Testbed where leading mobile network services providers and technology providers are trialling 5G applications.

## **Biomedical Technology**

Overcome the pressing healthcare challenges with biomedical technology. Access the facilities and services of HKSTP to translate high-value biomedical research into diagnostic tools, devices and treatments that make a real impact on healthcare.

Accelerate biomedical R&D and solution development with the top-notch equipment and technical services at Biomedical Technology Support Centre, cutting-edge prototyping facility at Healthcare Devices Innovation Hub and state-of-the-art wet laboratories at the Chemical Co-Working Centre. Make innovative medical discoveries with high-quality bio-specimens in the Biobank and data in the Biomedical Informatics Platform. Translate research into clinical-grade Advanced Therapy Products in the PIC/S GMP facilities.

## Fintech

Collaborate in our growing Fin+Tech ecosystem of financial institutions, regulators and academics, together with fintech startups and companies. Pioneer AI, blockchain, cybersecurity and data analytics solutions and solve challenges in regtech, payments, banktech, wealthtech, capital market and insurtech.

Bring your fintech solutions to life at FinTech Centre in InnoCentre. Develop and validate new APIs and solutions against synthetic data at Banking Virtual Lab. Build and test your proof-of-concept at Fintech Innovation Hub which we host in partnership with Hong Kong Monetary Authority (HKMA) and Hong Kong Applied Science and Technology Research Institute (ASTRI). Access open APIs from over 20 banks in our Banking Open API at Data Studio, jointly operated with HKMA, to glean insights from untapped financial datasets in mortgage, insurance, investment and more.

# READY -

# SET



## As startups grow, their needs change.

With programmes tailored for every life stage of a tech company, HKSTP evolves with you throughout your startup journey. Ideation

Ground your ideas in reality and get a head start in entrepreneurship.

## Incubation

Transform your R&D outcomes into a thriving buisness with support from mentors, partners and investors.

Bring your ideas to life through our one-year programme providing HK\$100,000 seed funding, co-working space, membership and training to grow your business.

### Incubation

Dive into deep tech R&D in this three-year programme that offers a HK\$1.29 million financial aid package and productisation support.

### Incu-Bio

Give your biotech venture a boost in this four-year programme that provides up to HK\$6 million in R&D support, along with equipment, co-working space, lab services and regulatory support.

## **Get investment**

Connect to HKSTP resources and private capital.

### **HKSTP Venture Fund**

Our VC invests in early and growth stage startups with a hands-on and founder-friendly approach, working with forward-thinking angel and institutional investors to champion game-changing tech. Its current portfolio covers 27 cases.

#### Investor Network

Expand your source of funding through HKSTP's network of 1,000+ angel investors, venture capitalists, corporate venture funds, family offices and private equity companies.

# GROW

## Acceleration

### **Acceleration Programme**

Scale up your startup potential in two years with access to our network, mentorship support, valuable rersources and up to HK\$4.8 million in funding support. Expand your R&D Local innovators and global pioneers with strong R&D capabilities set up operations here.

### ELITE

Receive funding to match your R&D captial and operating expenses to help grow and expand your high-potential business. Drive world-class and forward-looking innovation with us.

Please refer to the latest programmes at www.hkstp.org/en/programmes

### Accelerate Technology Adoption

Digital Service Hub is a dedicated service platform to support the technology development of tech ventures and encourage technology adoption by corporates especially in the areas of AI and Robotics (AIR), smart city, big data, Internet of Things (IoT) and sensors technologies.

# INNOVATED IN HONG KONG. HONG KONG. MADE IN HONG KONG.

Technology is advancing by leaps and bounds as the global drive towards industry 4.0 intensifies. Backed by our strengths in supporting the I&T ecosystem and the strong R&D capabilities at Science Park, HKSTP pushes ahead Hong Kong's Innofacturing Tomorrow aspirations.

Innovators are welcome to tap the city's growing industrial strengths as we integrate innovative technology, R&D and industry to foster smart production and attract high value-added technology industries.

## Our vision is unfolding as purposebuilt high-standard industrial buildings are taking shape at INNOPARK.

Realise the data economy with untapped data potential at our Data Technology Hub (DT Hub). Access high-speed network and transmission capability here to advance data-driven operations and turn data assets into genuine and competitive advantage.

Boost the local capacity for supplying personal protective equipment, MARS Centre is built for products demand precision, hygiene and quality at all levels of the production cycle.

Embark on technological innovation, high value-added and low volume but highly customised production with the application of advance manufacturing at our Advanced Manufacturing Centre (AMC). Make use of the logistics, warehousing, prototyping, low-volume assembly and clean-room-enabled facilities here.

## The vision of our INNOPARKs are guided by the following principles.

- Output as to economic valueadd contribution
- Investment in CAPEX for equipment together with fit out or building construction
- Bigh-skilled employment creation
- Product/Service Technology Advanced technology content or novel application in the respective products or services

- Advanced process applied in the manufacturing of products or delivery of services
- 6 R&D activities and capabilities
- Docal consumption for stable supply chain
- Sustainability in terms of business, environment or resources

# OUR VIBRANT ECO-SYSTEM

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It takes a rich ecosystem for ideas to grow and thrive. The right environment will give you the energy and resources to develop, test and adapt your ideas aligned with real needs. As a super-connector, HKSTP connects you with investors, corporate partners, the government, industries, academia and research institutions to create the best conditions for your idea to come to fruition.

## Investors

Connect to I&T investment opportunities Connect with our network of 1,000+ angel investors, venture capitalists, corporate venture funds, family offices and private equity companies looking to invest in high-potential startups. Access fundraising training and investment matching opportunities from renowned financial institutions. Compete for cash prizes of over HK\$1 million in our Elevator Pitch Competition against startups from around the world. Share your projects and raise your profile through our online Investor Calendar.

## **Corporate Partners**

Pave ways for industry and market adoption of innovation Partner with leading international corporations through our Global Acceleration Academy to co-create innovations and accelerate your business to regional level. Collaborate with high-end design brands and adopt design-thinking mindset through our Design X Technology platform, created in partnership with the Hong Kong Designers Association and CreateHK.

## Talent

Attract local and international talent.

Recruit top-brass talent through our Hong Kong I&T Career Expo, attended by upwards of 60,000 job seekers from 100 regions. Access bright young minds through our InnoAcademy aiming to upskill technology talent, in parallel with the Technology Leaders of Tomorrow Programme to groom a new generation of outstanding leaders in innovation. Recruit promising talent from overseas and the Mainland through the fast track of Technology Talent Admission Scheme. Get funding to engage researchers through Research Talent Hub and Student Internship Programme.

## Government

### Gain public sector support and funding

Thrive in a tech and business-friendly environment supported by the government, through targeted funding programmes such as Technology Start-up Support Scheme for Universities to kick-start your business, Public Sector Trial Scheme for R&D realisation and technology deployment, Innovation and Technology Venture Fund for co-investment. Access local STEM students through STEM Internship Scheme. Take advantage of initiatives promoting better collaboration and communication.

## Community

Immerse in our culture of innovation and entrepreneurship Grow with our "Work. Live. Play. Learn." culture and mingle with the SPARK innovation community at Science Park where **about 24,000** changemakers striving for tech for good through boundary breaking community building programmes.

Our immersive Experience Centre champions the enterprising spirit of Hong Kong and HKSTP, serving as a stage to showcase transformative ideas generated from our vibrant community. Be an innovator and get involved in solving Hong Kong's biggest challenges by joining the annual City I&T Grand Challenge.

# DIVE INTO YOUR PLAYGROUND

Innovators who dare to take risks are embracing a pioneering spirit to find solutions that solve the world's problems and co-create a better future. Disrupt, pivot and unleash creative thinking together while you absorb the energy and live the spirit of the "Work. Live. Play. Learn." culture of HKSTP's collaborative community.

The spirit is most apparent at InnoCell, our on-campus smart living and co-creation spaces where overseas, Mainland and local talent gather to work, live, play, learn and exchange. As the first to adopt high-rise Modular Integrated Construction method in Hong Kong, this award-winning 17-storey building symbolises an advancement of the city's construction industry. InnoCell provides about 500 bed spaces and communal areas for a network of like-minded talent to collaborate and inspire each other to make a positive impact with innovative thinking, where businesses and enterprises can enjoy the full value chain of Hong Kong's I&T ecosystem.



## INNOHK – WHERE TOP-NOTCH SCIENTISTS INNOVATE FOR IMPACT

The Hong Kong Government is pressing ahead with the establishment of the InnoHK global research clusters at Science Park. The first two research clusters are Health@InnoHK focusing on healthcare technologies and AIR@InnoHK focusing on AIR technologies.

InnoHK seeks to attract scientists from renowned global research institutions to collaborate on high-quality research work with Asian and Hong Kong counterparts. The ultimate objective is to translate research and development into real-world solutions, turning world-class discoveries and inventions into tangible benefits for industries and humankind.

The InnoHK initiative is set to accelerate the city's development into an international I&T hub, attracting talent and investment from the Mainland and around the world, while presenting opportunities in the Greater Bay Area to the universities and research institutions worldwide.

# IGNITE TOMORROW, IN HONG KONG AND BEYOND

HKSTP invites innovators from anywhere in the world to join our I&T ecosystem, where there is no boundary for ideas. We cultivate curiosity and share information and knowledge openly. Innovators collaborate here to use science and technology for the good of people and the planet.

### Join our world class ecosystem to build a better future

With our expertise in facilitating R&D, strong support from the government, industry, academia and research institutions, we give you the tools, guidance, investment and connections to capture regional and global opportunities and bring ideas to fruition. Our cohesive forward-looking strategy drives I&T development in Hong Kong and the world. Make your mark with us as we develop the city's competitive advantages in I&T and "new industrialisation", and benefit from growing Hong Kong's economy.

#### Access limitless Greater Bay Area opportunities

We create synergies among Greater Bay Area (GBA) and global markets, facilitate collaboration in the region with a strong presence in both Hong Kong and Shenzhen, realise the research to innovation journey and lead to a new era of growth. We connect Hong Kong companies with the funding, talent and business development support they need to extend their visions towards the GBA, while offering tech companies in the GBA a unique platform to fuel their global dreams with our "research to innofacturing to finance (R-I-F)" value chain, sophisticated network among the government, industry, academic and research sectors and Hong Kong's status as the world's premier international financial centre. Leveraging the favourable business conditions, the tech companies can focus their valuable resources on core propositions.

#### Setting up world-class I&T talents and enterprises for success

We unlock the potential of future I&T talents and tech ventures by connecting startups and I&T enterprises with opportunities in the GBA and global markets, while nurturing talent for I&T success with various training, networking and resource support.

### Get involved

No matter where you are in your innovation journey, we have the talent, infrastructure, knowledge, funding, culture and network for you to realise ideas, develop disruptive solutions and achieve your ambitions.

# Be a part of this positive force for change.

Join our ecosystem now!





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Hong Kong Science Park



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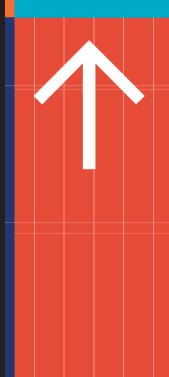


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VHERE INNOVATION