

Submission on latest development of the Hong Kong Science Park and re-industrialization

A. On latest development of the Hong Kong Science Park and Industrial Estate

1. Science Park New Extension Stage 1
 - Should invite suggestions from Stakeholders on the use of the 834,600 sq ft new space.
 - As cross disciplinary is the trend, suggest to focus on areas that can bridge the (five) clusters and (three) platforms of Science Park.
2. InnoCell, Hong Kong Science Park
 - Agree with the concepts of co-living and co-working place. It has to meet the needs of Science Park talent and incubates but not target at profit making.
3. Precision Manufacturing Centre, Tai Po Industrial Estate
 - To position it as a manufacturing base of precision engineering (one of the five clusters).
4. Advanced Manufacturing Centre (AMC) TKO Industrial Estate
 - The 1.1M sq ft facility is for driving the re-industrialization of Hong Kong.
 - AMC should target at scalable manufacturing (including prototyping and small scale pilot) of high value added, high mix and customized production.
5. Data Technology Hub, TKO Industrial Estate
 - Have to figure out the way to support data centre operation.
 - Due to implementation of GDPR compliance in EU, there are more demand in local network server space.
6. Hong Kong – Shenzhen Innovation and Technology Park, Lok Ma Chau Loop
 - There are 670+ technology companies in Science Park employing 9,300+ R&D practitioners. Showing most of the technology companies are SMES. So we are not sure if the HK-Shenzhen Innovation and Technology Park are attractive to them?
7. Improvements for Science Park Shatin
 - a. Improve the Publicity of labs and services provided
There are many labs, services and progress provided, improvement of publicity is required.
 - b. Inviting commercial lab services to join Science Park, offering the services to support R&D works in Science Park.
 - c. Stay competitive on rental cost
 - d. Develop a network with technology companies not located in Science Park and extend support to those associated companies. As limited by its physical space of Science Park, it may be a way for Science Park to expand?
 - e. Public transport and carpark space/ facilities are continuously being criticized, awaiting improvement plans.

- f. Enhance and invite more and more world class technology partners (such as SenseTime and Nvidia most recently) to provide more training on AI and to demonstrate data-driven solutions and/or use cases to local developers and engineers.
- g. Consider to group/unify all HKSTP's trainings (including those collaborating with technology partners) under say one 'HKSTP Academy' brand.

B. On Re-industrialization

- Should focus on new industry sectors
- For high value-added, highly customized production
- Can act as pilot production site for advanced manufacturing
- Making good use of Hong Kong reputation