



Office of the Government Chief Information Officer
The Government of the Hong Kong Special Administrative Region

Smart City Development in Hong Kong

16 January 2020



Smart City Blueprint for Hong Kong



Six Major Areas



**> 70
Initiatives**

Smart Government Innovation Lab



Smart Government
Innovation LAB

as an **Innovation Facilitator** to

- help departments formulate innovative IT measures more effectively to improve public services
- create more business opportunities for local start-ups and SMEs



Engagement

Solution
Matching

Proof-of-
Concept

Adoption

Engagement with Government and IT Sector

Government

- Business challenges
- Wish-lists

IT Sector

- ✓ Ideas & products
- ✓ Use cases

Online Portal

Smart Government Innovation LAB

Find I&T Solutions

 OpenLegacy API factory more	 Automatic ID/Travel Document Recognition and Validation - more	 Iris by HKT - From Surveillance to Intelligence more
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Smart Government Innovation LAB

Find Service Needs

 Approved Signboards Identification System - ASIS more	 Defective Signboards Diagnostic System (DSDS) more	 Information push service more
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Technology Forums



Exchange
on various
smart city
areas

In collaboration with Cyberport and Hong Kong Science Park

60+
Government B/Ds

170+
IT Companies
Participated in
Technology
Forums

Jun 2019

Sep 2019

Dec 2019

Mar 2020

Theme of Forum



Robotics
Technologies

Collaboration Platform



- Equipment and facilities to support proof-of-concept (PoC)
- Meeting area for brainstorming and discussion
- Showroom of tested/under testing technologies

Solution Matching



Thematic Workshops

- In-depth discussions on IT solutions for specific business challenges
- Multiple I&T suppliers joined the workshops

Proof-of-Concept

- Test innovative solutions for better understanding of their effectiveness and limitations
- Facilitate relevant departments to formulate effective procurement and implementation arrangements
- Provide feedback to solution providers for enhancement

Anti-bot Technology

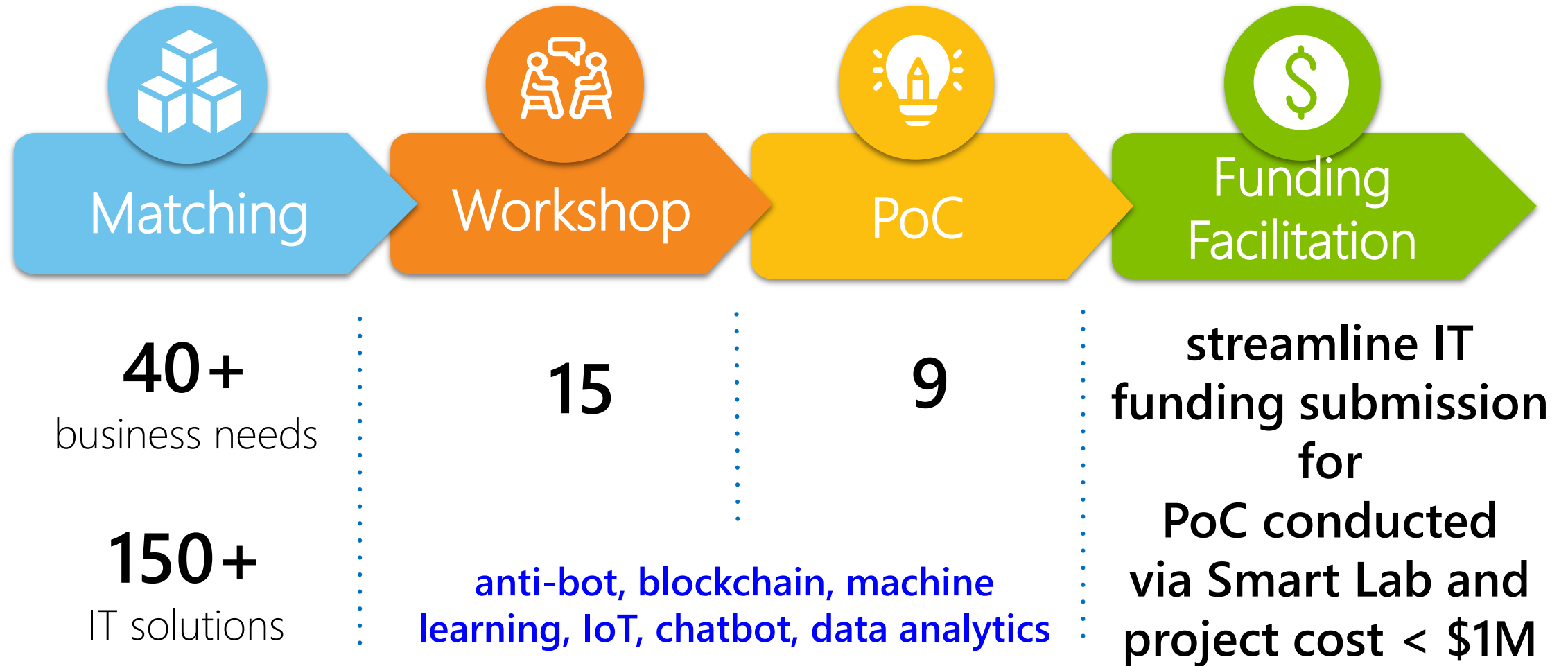
Artificial Intelligence

Blockchain

Cloud Computing

Internet of Things

Progress since April 2019...



Thank You

