Catch the Innovation

Leading Towards Robotics Technologies

Innovation Competition

Terms of Competition

ABOUT THE COMPETITION

All serving staff in the Government of the Hong Kong Special Administrative Region of the People's Republic of China (the HKSAR Government) are invited to use their creativity, working individually or in teams to identify an issue in delivering public services, and propose innovative and unique solution with adoption of robotic technologies. The proposed innovative project should be a cost-effective, practical and could be implemented to enhance the public services.

Upon completion of proof-of-concept (PoC) for short-listed proposals, winning teams will be selected. These winning proposals can encourage relevant bureaux and departments (B/Ds) to arrange further implementation with technical support provided by the Office of the Government Chief Information Officer (OGCIO).

OBJECTIVES

- To cultivate a more robust innovation and technology culture in the HKSARG Government and the industry, and deepen mutual collaboration; and
- To unleash the creativity of all staff to suggest innovative ideas transforming and enhancing public services.

THEME

Leading Towards Robotics Technologies

ELIGIBILITY

Contestants must be staff serving in the HKSAR Government;

- Contestants can submit proposal(s) for the Competition on an individual or team basis. Each team can have up to five members (including the Team Leader), who are not confined to the same B/D;
- Individuals/Teams can submit more than one project proposal;
- Each project proposal must be supported by a directorate grade officer; and
- No limit on the number of project proposals is et for each B/D.

PROPOSAL REQUIREMENTS

- The project proposal must state how to use robotics technologies to enhance the public services, achieving at least one of the below objectives:
 - > Enhance public services
 - > Streamline workflow
 - > Improve working environment
 - > Optimise the use of resources
 - > Strengthen working environment safety
- Each project proposal must be the original work of those making the submission; and
- Project proposal that has been submitted for other competitions in any form will not be considered.

AWARDS

• Winners will be awarded with the following prizes:

Innovation and Creativity Award	Prize
Grand Award	A trophy and HK\$10,000 cash coupon
1st Runner up Award	A trophy and HK\$5,000 cash coupon
2 nd Runner up Award	A trophy and HK\$3,000 cash coupon
Merit Award x 7	A trophy and HK\$1,000 cash coupon

Certificate will also present to each team member of winning teams.

• All winning proposals will be showcased in the "Smart Government Pavilion" at the International ICT Expo next year.

SHORTLISTING

Shortlisting

- The Selection Panel comprises representatives from the government, academia/research institutes and chaired by the Deputy Government Chief Information Officer.
- The Selection Panel will select 10 short-listed project proposals for PoC according to the following criteria:

Novelty	30%
Benefit(s) and impact(s) to the government	20%
Benefit(s) and impact(s) to the society	20%
Technical feasibility	15%
Practicality of PoC execution	15%

Proof-of-Concept

- With the assistance of the Smart Government Innovation Lab, contestants of the short-listed project proposals will work with IT supplier to implement their project proposals via a PoC within a six-month period.
- Contestants are required to submit a report for their PoC and present the PoC results to the Judging Panel on the Pitching Day.
- Subject to the nature of the proposal, a maximum of HK\$100,000 could be allocated on reimbursement basis for each proposal to recover costs incurred.

FINAL JUDGING

- The Judging Panel comprises Government senior officials and is chaired by the Government Chief Information Officer.
- The Judging Panel will select the winning proposals according to the following criteria:

Novelty	30%
Innovation and technology component	20%
Value to the government and society	20%
Effectiveness and practicality of PoC	20%
Cost effectiveness of proposal	10%

HOW TO APPLY

Each proposal must be submitted in English and contains:

- (i) The Enrolment Form;
- (ii) A PowerPoint presentation file with no more than 10 slides to illustrate the ideas (if applicable); and
- (iii) Supporting document showing the proposal is supported by a directorate grade officer such as email record.

All proposals should be submitted by email to "smartlab@ogcio.gov.hk" on or before <u>31 August 2020 (Monday) 23:59 (HKT)</u> (based on the system time). Please specify "Enrolment for CTi – Innovation Competition" in the email subject.

ENQUIRIES

For any enquiries about the Competition, please contact:

Contact	Telephone No.	Email Address
Dr. Jonathan TANG	2788 5621	jonathantang@hkpc.org
Ms. Keli LI	2788 5418	kelili@hkpc.org
Smart Government Innovation Lab	3182 6731	smartlab@ogcio.gov.hk



Strategic Partner







