

This video is introducing “Leading Towards Robotics Technologies” Innovation Competition:

The Office of the Government Chief Information Officer (OGCIO) organised the Catch the Innovation Campaign (the Campaign), themed on “Leading Towards Robotics Technologies”.

Merit Awards:

AI Inspection with Airdrone for HyD Structures and Public Road Surface proposed by representatives of HyD;

Emergency Drone Dispatch System (EDDS) at Hiking Trails proposed by representatives of ISD;

Enhancement of the Unmanned Surface Vessel (USV) System for Water Quality Monitoring at Impounding Reservoirs proposed by representatives of WSD;

Integrated Smart Robot Assistant for Building IoT network proposed by representatives of EMSD;

Intelligent Traffic Enforcement Robot (ITER) proposed by representatives of HKPF;

Robotic Cleaning and Disinfection System with Video Analytics and Robotic Arm proposed by representatives of EMSD; and

Robotic Steam Boiler Tube Cleaning & Inspection System proposed by representatives of EMSD