

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”.

Grand Awards:

Robotics-enabled Public Services on Toilet Bowl Cleaning Application proposed by representatives of EMSD

The design of automatic toilet bowl cleaning system can make the cleaning of bowls in an enclosed space for cleaning, disinfect and remove residues remained in inner walls of toilet bowls to avoid fecal-borne bacterial transfer through the prototype of contact-type robot movable station, with necessary imaging-based inspection, analysis algorithm, water and detergent sprayers, pressure control, safety devices and indication panels.