INFORMATION DEVELOPMENT

NEWS RELEASE

November 21, 2016

Notice on Provisioning of Cloud-Based Secure-Server Service for IoT Model Verification Projects in Emergency Medical and Disaster Responses

Information Development Co., Ltd. has provisioned a cloud-based secure-server service for verification testing purposes. This new service is an IoT Model Verification Project in Emergency Medical and Disaster Responses, one of the IoT Service Creation Support Projects adopted by Japan's Ministry of Internal Affairs and Communications.

Implementation of this project began at the end of July 2016. It is being overseen by the Consortium on IoT Advancement in Emergency Medical and Disaster Responses, which is sponsored by the General Incorporated Association Emergency Medical and Disaster Coping Automated Drones Support System Utilization Promotion Council ("EDAC"; headquartered in Bunkyo-ku, Tokyo) , (Information Development is a Consortium member).

Verification testing work as a part of this Project began at the end of October 2016 at the Kuito Campus of Kyushu University (located in Fukuoka City). The main details of the verification testing are as follows:

- Sending an emergency alerts message based on early detection of a simulated cardiac arrest using a wearable device, etc.;
- Reduction of time-to-contact with sick or wounded individuals through the swift identification of disaster sites with drones;
- Using augmented reality (AR) to display drone or sensor data, vital signs, and other personal data using a head mount display (HMD); and
- Early introduction of requisite fire-fighting capabilities by quickly grasping a disaster situation with drones.

We are building these systems using our cloud-based secure-server service.

Information Development has been engaged in software development, system operations, infrastructure building, and designing and implementing information security in major infrastructure-related fields such as finance, aviation, power, and gas for over 40 years. Backed by an abundance of experience and proven know-how, we will continue to provide IT platform and security-related support in the verification testing project.

Working together with EDAC, we will provide the latest security know-how and optimal solutions to our customers, and by doing so, we will contribute to a "more humane society that saves lives" as cutting-edge IoT services proliferate.