

We, **SamilCTS**, are pleased to contact you, and would like to briefly introduce our products as follows:

## Smart Construction Safety Technology

Samil CTS, a company specializing in **AI and IoT automatic control systems**, provides optimized solutions for each company by analyzing and utilizing big data accumulated based on various projects over a long period of time through the automatic control system business.



## Product Lines & Features



**Smart Guard & Industrial Beacon:**



- Measurement of aerial work
- Indoor location positioning
- Measurement of fall
- Dissemination of emergency
- Outdoor location positioning
- Floor height measurement
- Flexible installation
- Dustproof, waterproof design



**Smart Guardian:**

- Broadcasting function
- Motion detection, proximity detection, all-weather sensing
- Environmental sensor (optional environmental sensor combination)
- CCTV (battery powered, remote monitoring)
- AI (environment and motion detection)

# 안과장

Smart Construction Safety No.1

### Mr. Ahn APP:

A safety monitoring APP for administrators, customized for each construction site

- Allows risk management over mobile
- Rapid response with alarm function in case of an emergency
- Monitoring real-time safety operations on mobile devices
- Real-time monitoring of smart safety equipments
- Mobile creation and approval processing of Permit To Work (PTW)
- Record and store electronic documents, work photos, tags, DC, etc. on mobile devices

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