

A solar power generation facility state monitoring system using drone aerial photographing

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Abstract— Recently, there has been a lot of interest and issues related to solar power generation, and accordingly, various studies related to the solar power facility are being carried out. We would like to describe a solar power generation facility state monitoring system during research related to solar facility research. Proposed system will be based on drone aerial photographing technology, analyzing photographing data, and managing facilities based on the collected data.

Keyword— Process-Aware System, SOC, IoT, Sensor, Drone, 3D Engine



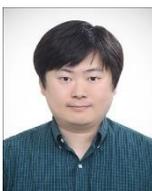
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