

Grasp power consumption information, achieve smart electricity use / cloud energy sensor and identification system

Descriptions of application scenarios

User demand	Allow people to take control of power consumption information proactively via electricity use records, behavior identification, adjustment/control and reminder 3 steps, to further realize a concept of smart electricity use.
Purpose of Service	Grasp electricity use information of respective appliances, for example, some 24-hour equipments, with time of use centralized on few hours per day but idle for the rest of the day. It helps attains both convenience and energy saving through hours of use set by “cloud energy sensor and identification system”.

Descriptions of applied technologies

Applied technologies	<ul style="list-style-type: none"> ● Power information analysis ● Lighting information analysis and control ● Air-con. energy saving comfort adjustment
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Verification descriptions

Place of case study	Min Sheng Technology Service Building	Supplier in cooperation	Chi-Shuo Technologies
Empirical methods	<p>Target audiences : staff of III</p> <p>Empirical items : use i Socket to measure various electricity use information to further remind oneself of energy saving.</p> <p>Feedback or user opinion collection method : analyze inappropriate use habit of electricity through collection of power information, to proceed reminder and suggestion to electricity use.</p>		