



OTAGAI

Title : Technology for Safety ▪ Liability of
electric use based on 100years experience
Subtitle: Contribute to reduce environmental load

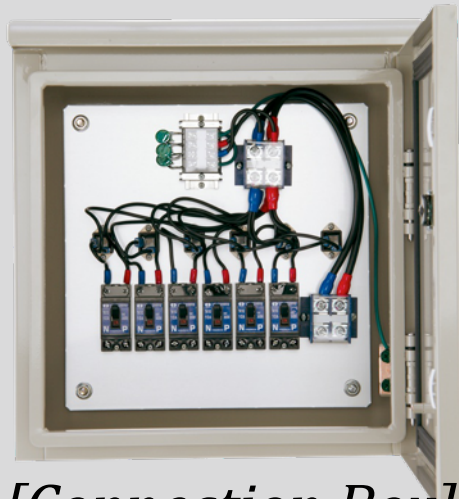
OTAGAI Forum Association

Company name : Kawamura Electric Inc.
Samurai Name: Shinji Egawa

23 Sep. 2015

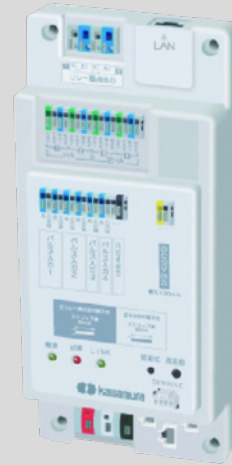
1. Contribution to Thailand

We contribute to reduce environmental load by our product related to Energy Management System



[Connection Box]

Gather solar power from solar cell



[en Server]

Visible of Electricity, water, and gas usage



[D remo-con]

Control air conditioning demand

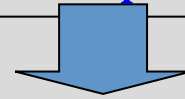
Our product contribute to
reduce CO₂ in Thailand

2.Selling point

OTAGAI Forum Association

Technology of 「Safety・Liability of electrical use」
and product development

JECA FAIR
(Biggest exhibition of Electrical Construction Fair in Japan)
10years in a row at product competition



High reputation from third party

**Award
reference**

*Award of Minister of Land,
Infrastructure, Transportation*

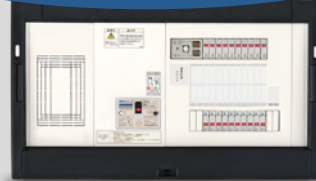
*Award of Minister of Economy,
Trade and Industry*

Downsizing



"Blade breaker"

Sensing technology



"en Station"

Energy Management
System



*Consumer unit with management
and sensing system for*

Sensing technology



*Contact point monitoring
breaker (Tentative)*



OTAGAI

3. Spirit of OTAGAI

Reinvention people's consciousness of
「Wasting energy」 to 「Controlling energy」

[Kawamura]

Energy
Management
System Product



[Government]

Support
from
government

Citizen

Reinvention
consciousness of energy

Reduce amount of CO₂



4. Summirize

- 1 . We contribute to reduce environmental load by our technology and product development based on 100years experience.
- 2 . We are able to customize or develop product for your needs.

We contribute to Thailand benefit



5. Company Information

Establishment : Year 1919

Capital : 18M JPY (515M THB)

Turnover : 59,838M JPY (17,096M THB)

Number of Employees : 1,881



**1st company
producing
Consumer Unit
in Japan**

**No.1 share company
for Substation and
Main Distribution Board
in Japan**

