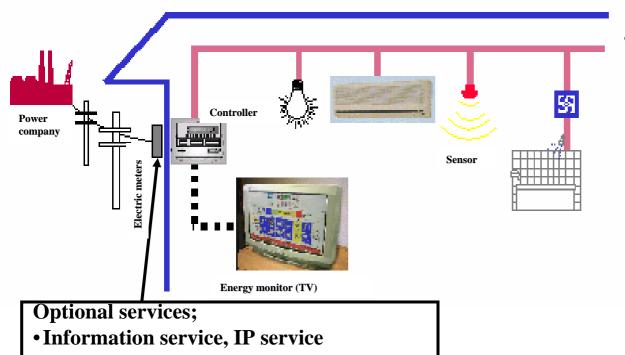
Promotion of Home Energy Management System (HEMS)



Promotion of dissemination of the systems that utilize IT to support the household energy demand management (energy conservation) while substituting manual operation to decide the optimum operation conditions of household appliances (air conditioners, refrigerators, etc.), displaying the real-time utility charge together with the energy consumption, etc.

- Security service
- Equipment repair service, etc.

Inviting monitors from FY2001

(Action Programme for promulgation)

Phase : Verification by field test

- ·Further verification of energy saving effect
- · Verification of pricing mechanism and incentive function
- Standardization of systems

2-3 years later

Phase : Thorough promulgation of systems

'Household appliance manufacturers, information service companies, security companies, and power companies would form consortium and provide consumers with various services

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