

YASHIRO LAB.

[Engineering value creation by analysis of operational data of buildings]

Department of Human and Social Systems

<http://yashirolab.iis.u-tokyo.ac.jp/>

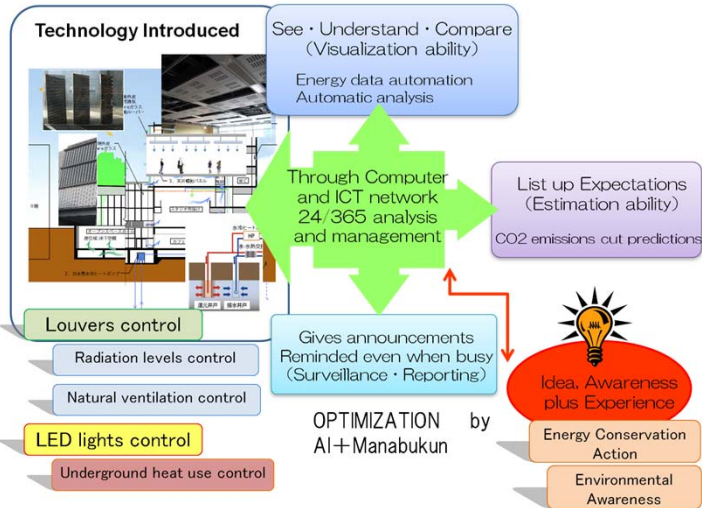
Management of Project

※Engineering/Architecture

※Interdisciplinary Information Studies/Interdisciplinary Information Studies

Komaba Center for Educational Excellence(ZEB)

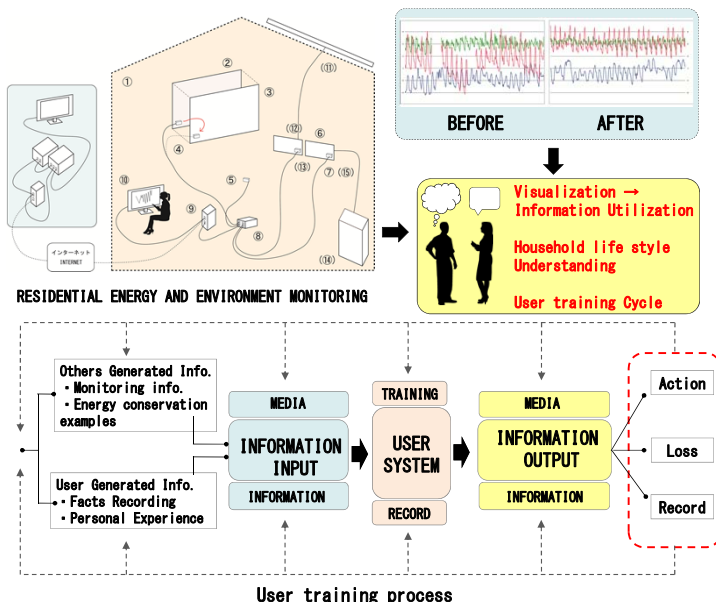
The long-term measurement and accumulation of building and facility conditions for their visualization, prediction and management.



Exhibition @ Komaba campus 「理想の教育棟」

Our Energy Conservation Contest

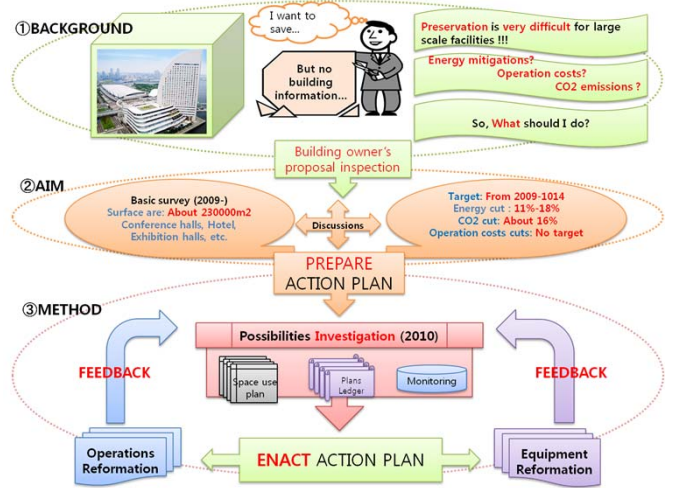
User lifestyle training system through information structuring and feedback



SYSTEM ON TRIAL AT TAIKICHO-HOKKAIDO

Energy saving of large-scale composite facilities

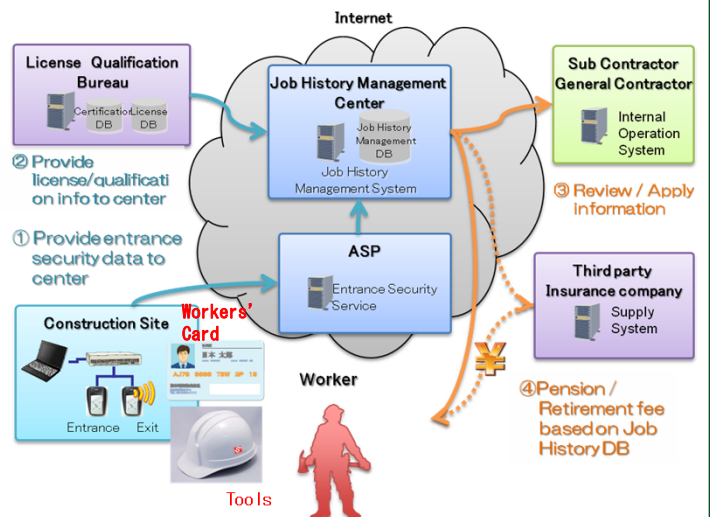
Utilization of analysis on newly measured information appended to the existing information of buildings for improvement of their operations and facilities.



UNDER INVESTIGATION @ PACIFICO YOKOHAMA

Workers' History Management System

Platform for management of workers carrier and skills information in the construction industry



Issued for Workers undergoing Safety training

UNDER INVESTIGATION FOR WORKERS IN RESTORATION PROCESS IN DISASTER STRUCK AREAS