

Manage Energy Consumption Efficiently

Summary

IMPACT Arena, Exhibition and Convention Center is one of Asia’s largest and most modern exhibition and convention centers, with a usable indoor space of over 140,000 sq meters (26 football fields). After an audit of the Center energy usage, Sodexo was awarded a 5-year contract for Facilities Management in 2008. The contract gave Sodexo the ability to apply methods for energy savings.

Throughout, Sodexo has strived to work in partnership with IMPACT, focusing on and succeeding in delivering business benefits.

VALUE CREATION (Employees, Clients, Consumers, Suppliers, Institutions)

Sodexo’s implementation at IMPACT delivered annual combined savings of **5.8%**, or 2.5 Million KW-Hr.

TRANSFERRABLE & REPLICABLE: The processes applied at IMPACT are readily transferable across Sodexo with the right sort of training and support technologies: Extensive Renovation program, Preventative Maintenance program. Installing actuator valves on Air Handling Units, Sequencing chiller units and Installation of peak demand metering.

MEASURABLE: Frequent measures done by our specialists through practice processes established to ensure continuous improvement.

RECOGNIZED: IMPACT Exhibition and Convention Center is the first Thai firm to obtain ISO 50001:2011 and only second in the world to receive this new ISO certification for efficient energy management awarded in September 2011.

BETTER TOMORROW PLAN COMPLIANT

WE DO

- Energy and emissions
- Water and effluents

WE ENGAGE

- Employees
- Clients



Better Tomorrow Champion
John Carter
 Director of Business Development & Marketing



Creator/Expert
Khun Anchalee
 Assistant energy manager

More information
[Impact Case Study](#)

