azbil

savic-net™
for Integrated Building Management Systems

Centralizes various management systems
for facilities in large-scale complexes.

Complete Life Cycle Support

Complete support for the system from concept, planning, design, engineering implementation, operation and maintenance.

Seamless Integration

Supports a wide range of global standard communication protocols such as OPC, BACnet and Modbus to connect various building subsystems.
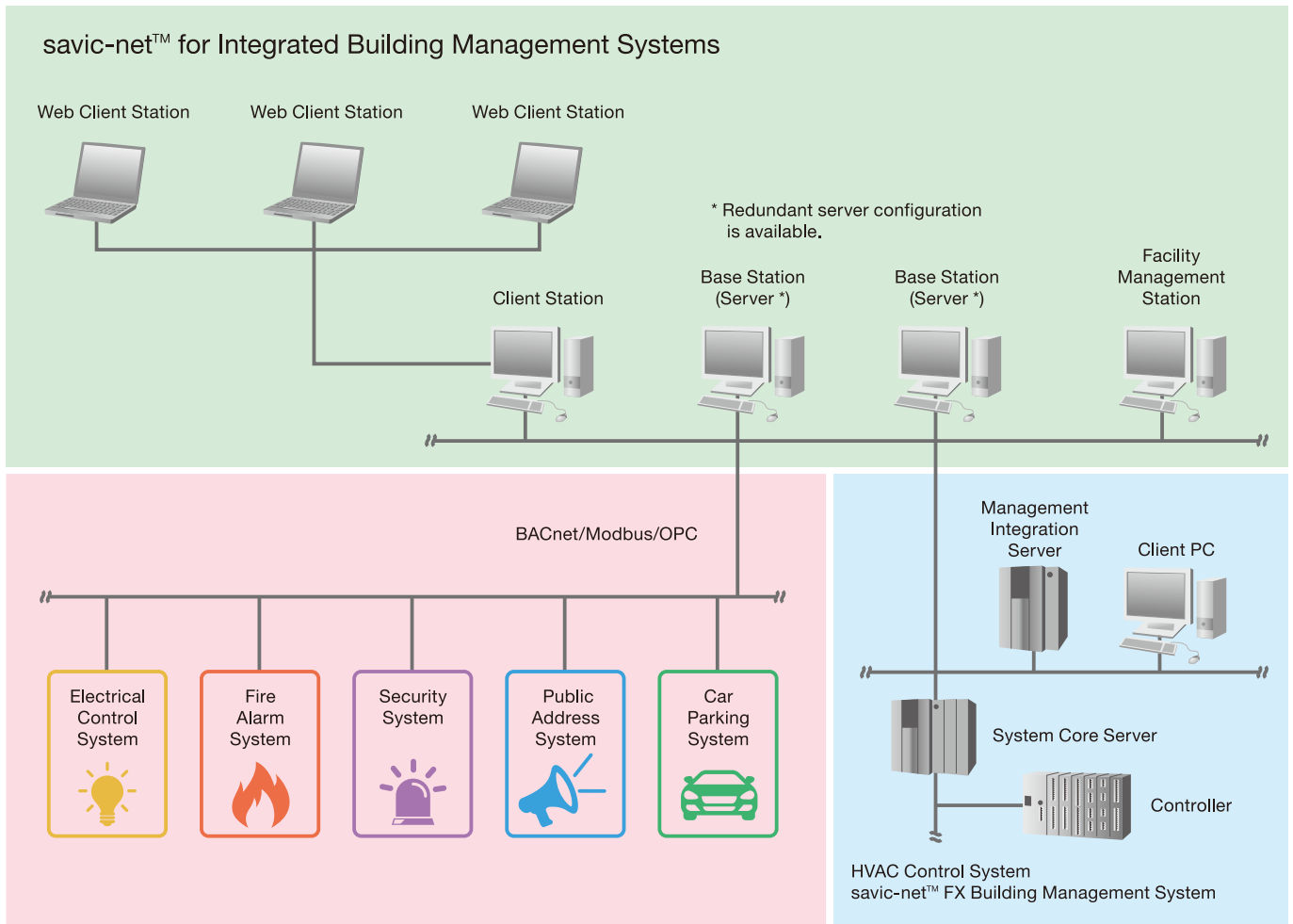
State of the art Facility Management

Highly acclaimed Azbil's facility management applications in Japan are incorporated to maximize building performance cost, energy consumption and manpower resources.

Azbil Corporation

●System Configuration

savic-net™ for Integrated Building Management Systems

Web Client Station   Web Client Station   Web Client Station

* Redundant server configuration
  is available.

Client Station   Base Station (Server *)   Base Station (Server *)   Facility Management Station

BACnet/Modbus/OPC

Electrical Control System   Fire Alarm System   Security System   Public Address System   Car Parking System

Management Integration Server   Client PC

System Core Server

Controller

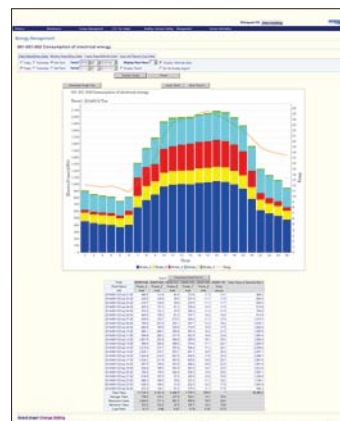HVAC Control System
savic-net™ FX Building Management System

●Facility Management Application

Combines Azbil's facility management software and proven energy saving applications to provide enhanced maintenance management functions and improved energy performance.

Maintenance Management Functions

- Preventive Maintenance Management
- Fault Management
- Staff Management
- Inventory Management
- Budget Management
- Asset Tracking
- Maintenance Reports

Energy Management Functions

- Detailed monitoring of building energy use
- Long term energy data storage
- Tools and templates to analyze energy consumption data
- Suggests improvement actions to optimize energy consumption
- Energy Reports

*savic-net is a trademark of Azbil Corporation.
*BACnet is a registered trademark of the American Society of Heating, Refrigerating and Air-conditioning Engineers (ASHRAE).
*Modbus is a network protocol published by Modicon Inc. (AEG Schneider Automation International S.A.S.) for use with programmable logic controllers (PLCs).
*OPC is an interface standard that links software programs for the control of industrial hardware devices.
*Java is a registered trademark of Oracle and/or its affiliates.

Specifications are subject to change without notice.

Azbil Corporation
Building Systems Company
Yamatake Corporation changed its name to Azbil Corporation on April 1, 2012.

http://www.azbil.com