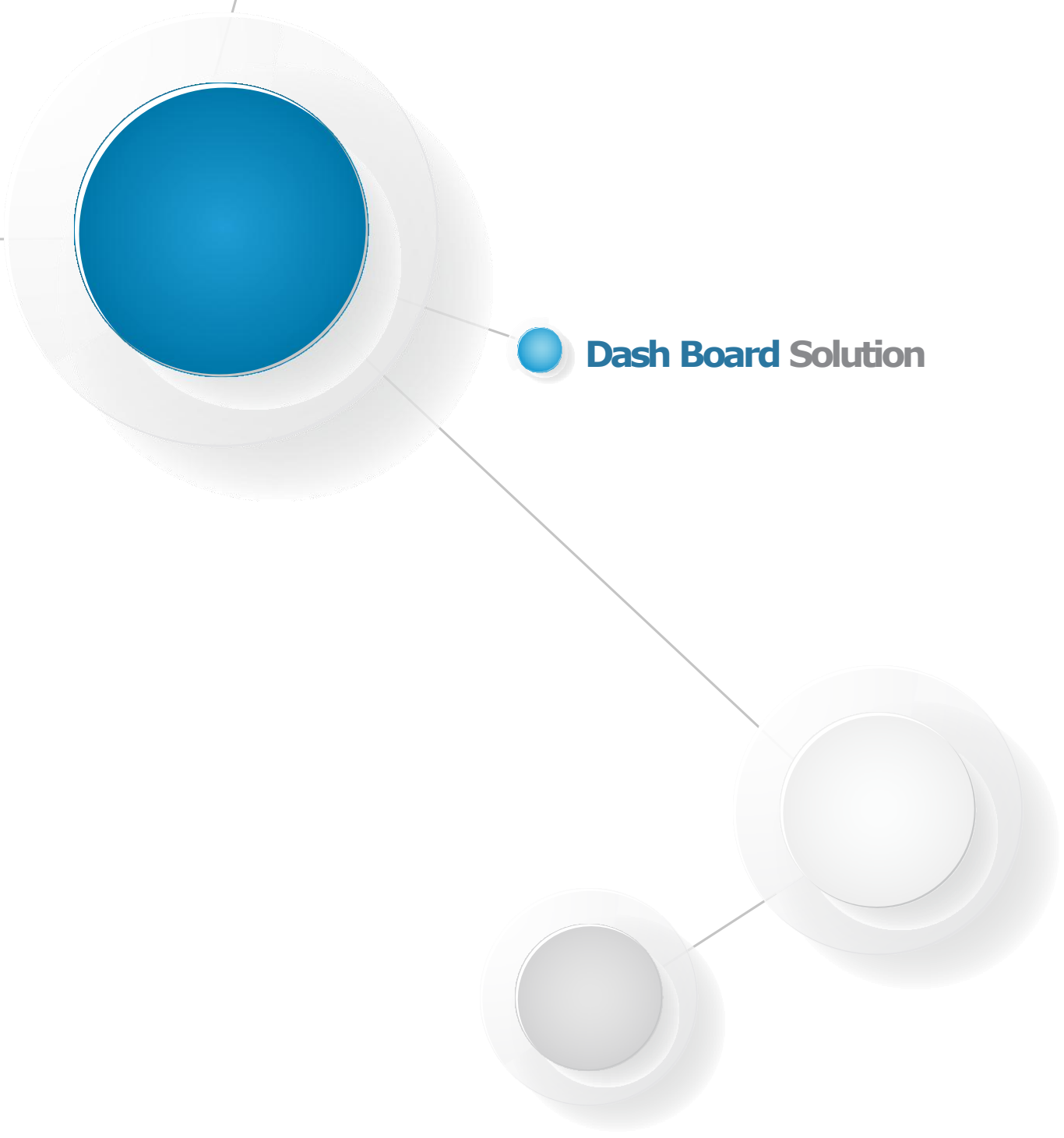


Biz Nexus



Dash Board Solution



What is Soltech System's BizNexus Dashboard Solution?

As a visualization solution to respond to rapidly changing information technology, it is a design and rendering tool for display contents suitable for the business purpose.

The needs for information visualization



Information visualization is the final output for verifying the results obtained at each stage of information generation, collection, loading/storing, and utilization.

Total information control system that displays information in real time increases the usability of information which obtained various data sources

It simplifies the comparative analysis of information that required visualization or classifies of highly complex information and being required statistical processing

It enables statistics and analysis of various scattered data, and through this, it can be used as information for increasing value and decision-making, enabling response to various work environments



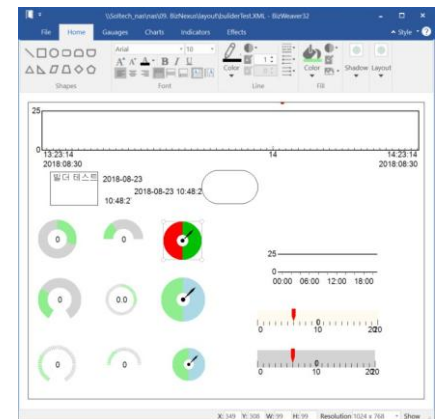
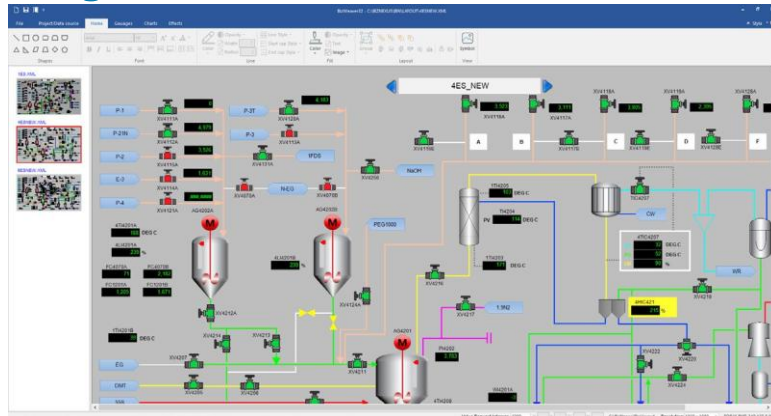


Key functions

BizNexus Dashboard Solution provides functions for comprehensively display various information.

- **Data Source** : It is possible to collect data from various types of RTDB and RDB operated in industrial fields.
- **Various symbols** : Monitoring configuration is possible with gauges, charts, instruments, etc. that allowed for various expression.
- **Back tracking** : It is possible display monitoring by reverting the process operating status to a specific time in the past
- **Support multiple platform** : It can be operated not only in Window operating system but also in Linux environment.

Design tool



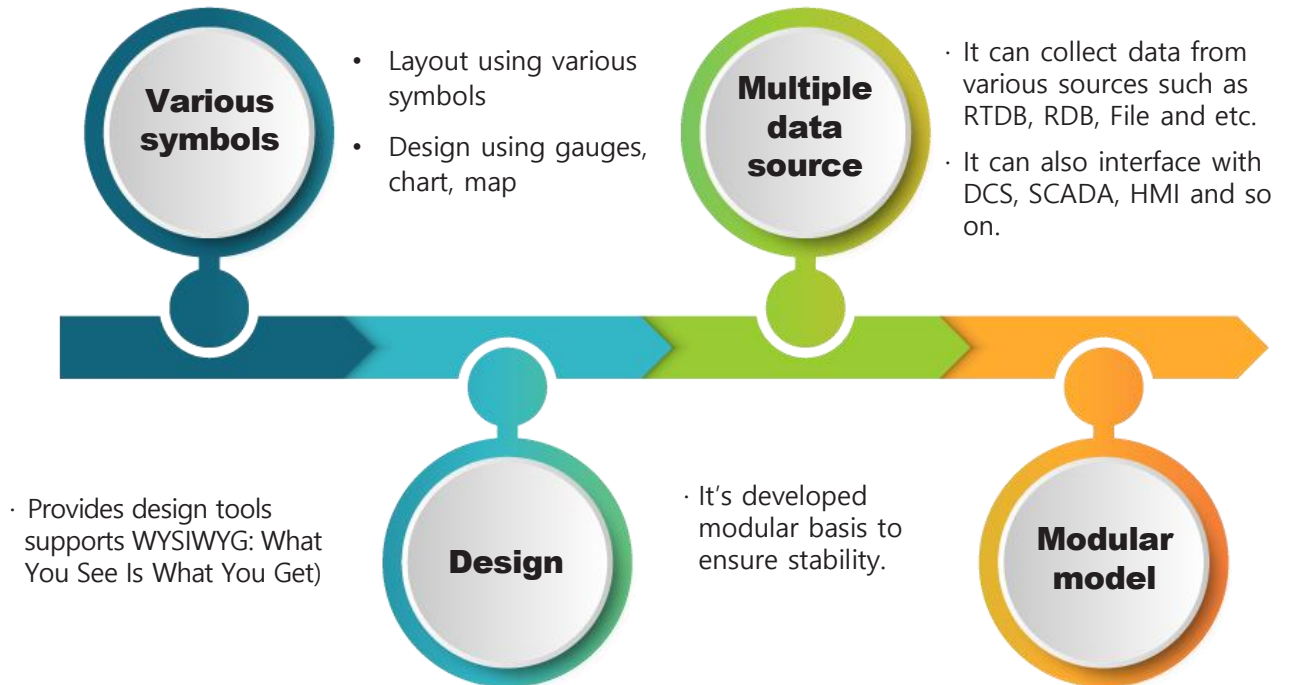
Dashboard viewer



Trend viewer

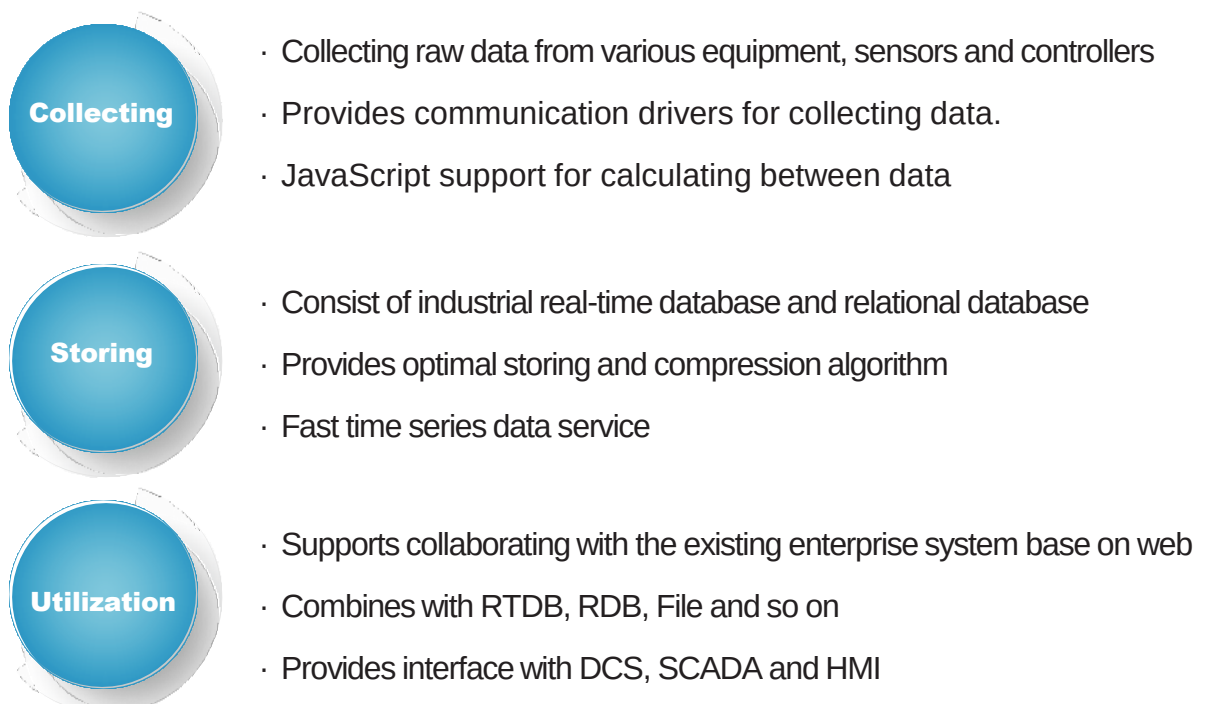
Features

Visualizing information is the final step to utilize the stored data, and it supports key decision-making.



Application

BizNexus Dashboard Solution is a for information visualization, it can be collaborated with other systems for collecting and storing data and provides for various screens for monitoring, key decision-making.





Field of application

Based on the BizNexus Dashboard Solution, you can build a system that meets the functions required in various industrial sites and easily maintain it



Business UI / Dashboard

- Business UIs and dashboards need to display information in real time and be easy to design and manipulate using a variety of components.



Integrated monitoring system

- An integrated monitoring system must quickly and reliably collect data from data sources and seamlessly display information in a variety of ways.



Control center

- Considering that the control center dashboard is operated through various facilities and equipment, it have to provide stable control and monitoring functions.

Effects



Fast screen design and easy maintenance

Through design tool that can be linked to various data source



Beautiful screen layout

Using built-in map, gauges, charts and tables



Applicable to various sites

Providing modular basis communication driver



Building a system that suits your work environment

Utilization integration solutions such as gateway and real-time database

Case studies

	Facilities monitoring system of Kore Ginseng Corporation
	Realtime water gate monitoring system of Korea Water Resources Corporation.
	Solar power monitoring system of Korea Water Resources Corporation.
	Integrated monitoring system of Korea Hydro & Nuclear Power Corporation.
	Integrated monitoring system of Toray plant
	Integrated monitoring system of Sudokwon landfill Site Management Corporation