



# Report Generator System

Automated report generation solution -  
consolidate data for instant report presentation.

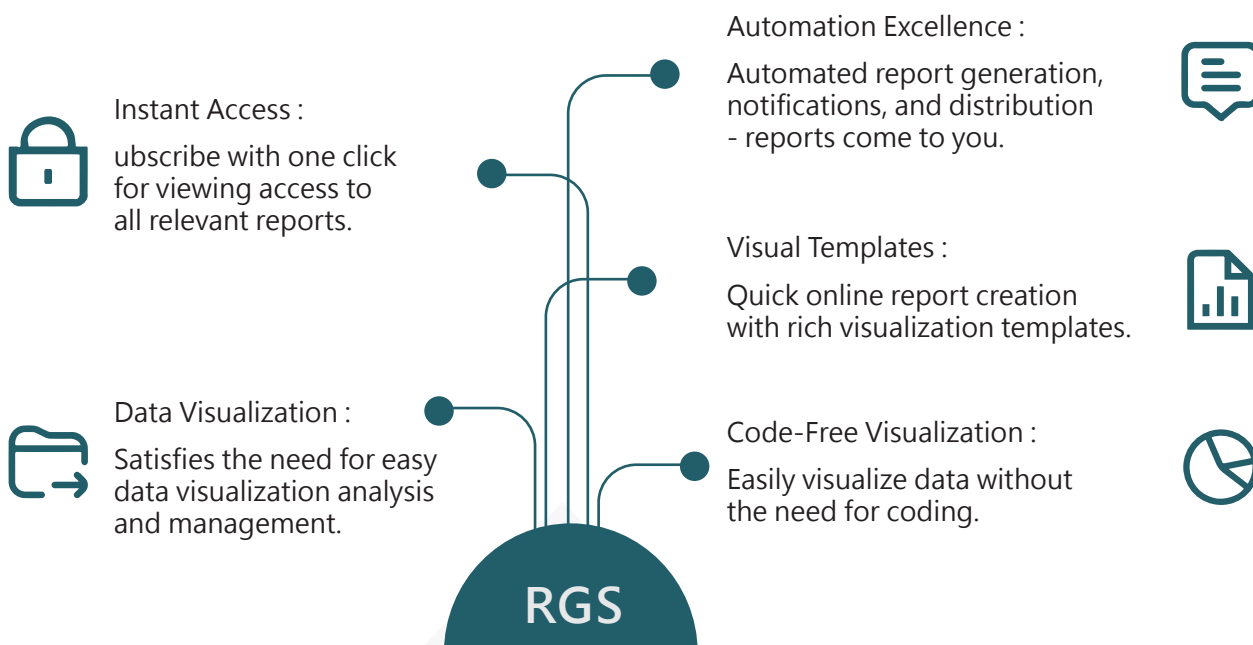
Experience the report automation revolution brought by RGS, aggregating plant or enterprise data for clear and visualized analysis through charts.

## Tailored Reporting for Manufacturing and Production.

RGS is a specialized data reporting system designed for the manufacturing industry, catering to both IT and OT reporting needs. It swiftly consolidates complex data, automatically generating clear and visually appealing reports, including production anomaly reports, daily production reports, ERP reports, and others required by industrial organizations.

With a single click, users can subscribe to relevant reports, effortlessly managing their preferred content in real-time. This ensures that employees and decision-makers, regardless of department, gain insights into the company's operational status through charts, meeting the enterprise's needs for data visualization analysis and management.

## Benefits



## Key features

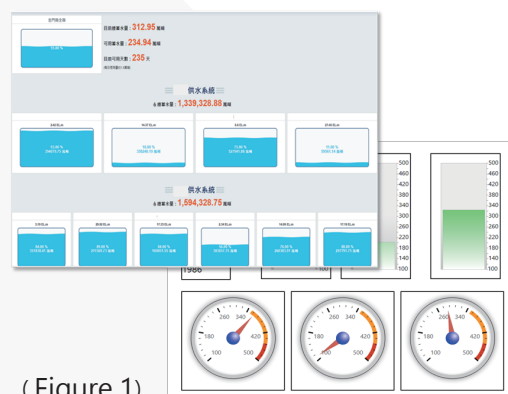
### 1. Data Consolidation.

Supports multiple sources like MS SQL Server, Oracle, MySQL, ODBC, real-time data, AVEVA Historian, AVEVA PI System, and more.

Configured data is automatically input into the report format, generating reports seamlessly.

### 2. Web-Based Interface.

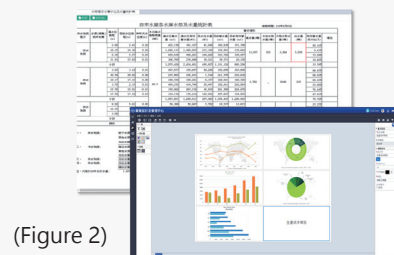
Browse, design, and create graphical reports and dynamic dashboards anytime, anywhere using a web browser. (Figure 1)



(Figure 1)

### 3.Versatile Chart Templates :

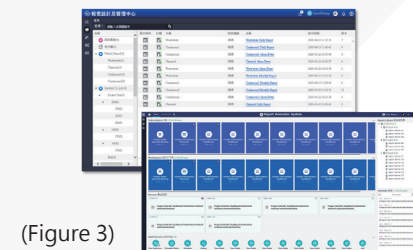
Supports various chart formats including pie charts, donut charts, vertical bar charts, horizontal bar charts, line charts, tables, spreadsheets ( import existing Excel files ), images, and text. Quickly design statistical charts with drag-and-drop simplicity.. (Figure 2)



(Figure 2)

### 4.Centralized Online Management :

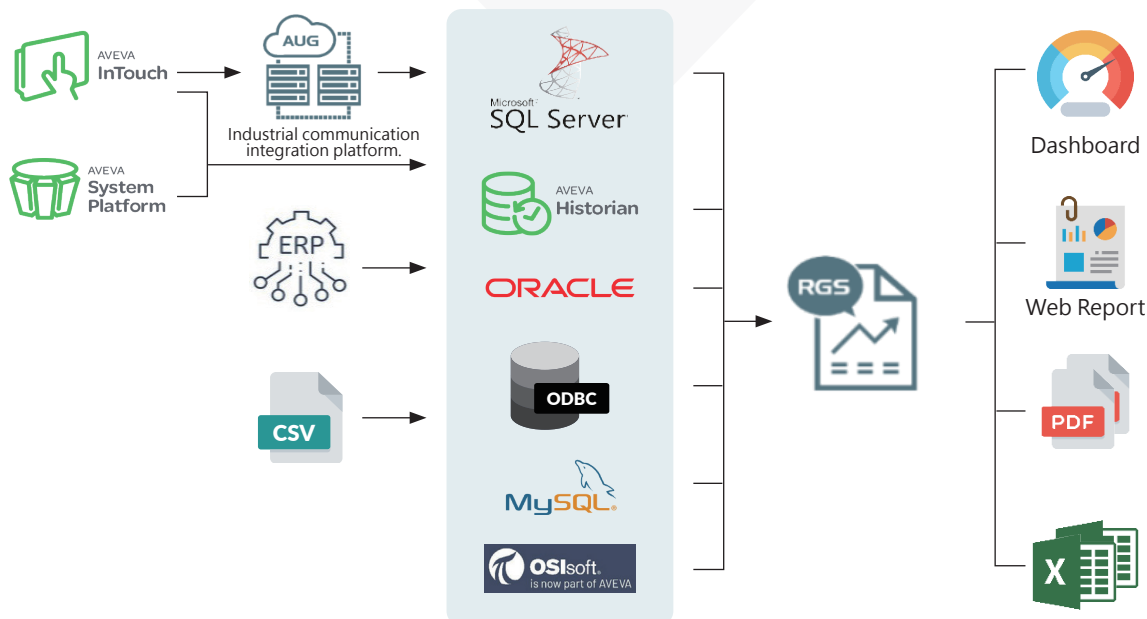
One-click subscription and centralized management streamline the report-finding process. Schedule automatic report generation and regular distribution to relevant subscribers through a unified interface.(Figure 3)



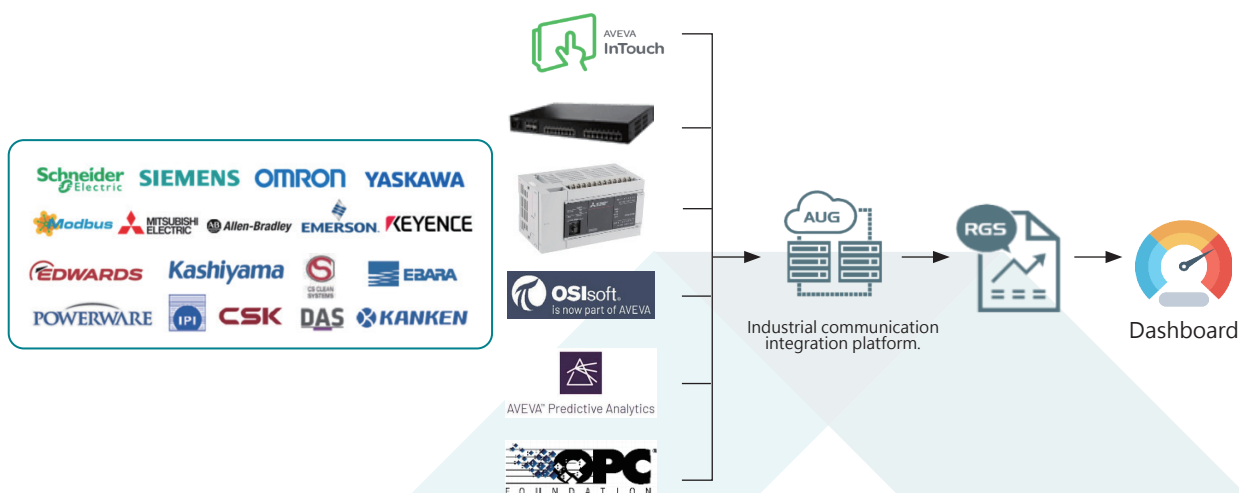
(Figure 3)

## System architecture

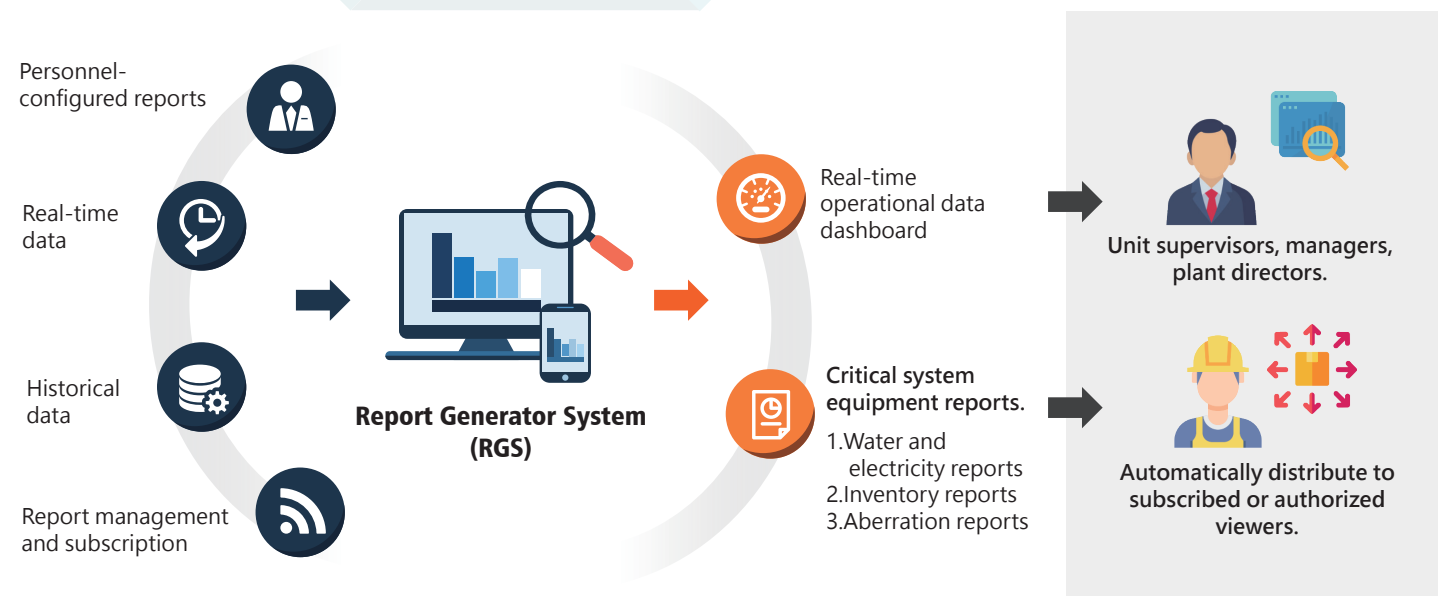
### ◆ Integrating historical data.



### ◆ Integrating real-time data



## Application architecture



## System compatibility



### Operating system

- ♦ Windows 10 / 11 Pro
- ♦ Windows Server 2012 R2 or above ; Standard / Data Center



### Supported browsers

- ♦ Microsoft Edge
- ♦ Mozilla Firefox
- ♦ Google Chrome
- ♦ Safari



### Database

- ♦ Microsoft SQL Server 2012 or above ; Express / Standard / Enterprise



### Hardware requirements

- ♦ Processor : 2.4 GHz or faster processor
- ♦ RAM : 8 GB or above
- ♦ Free space on hard drive : 500 GB
- ♦ Network : 1 Gigabit Ethernet
- ♦ Display 1920\*1080 or higher

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