

Coswin Smart Generation



OUR COSWIN 8i CMMS/EAM SOFTWARE ENRICHED WITH 4 NEW MODULES TO HELP COMPANIES MEET THE CHALLENGES OF INDUSTRY 4.0 AND SMART BUILDING.



Integration and analysis of the data of your connected objects.



IoT Coswin IoT allows collection of data from the field via sensors installed in buildings and equipment. This information (Big data) is processed and analysed through dashboards which are transmitted to the CMMS by configurable alerts. These directly generate the associated maintenance job requirements automatically to move from preventive maintenance to predictive maintenance. Siveco Group offers a complete service, from sensor selection to the integration with CMMS with the Maintenance Services.



BIM & CMMS: integration of a BIM server

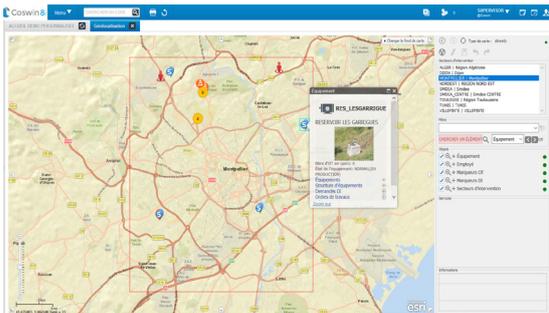
The integration of a BIM server allows to:

- Import digital mock-ups into IFC format in the BIM server and view them in 3D in Coswin 8i.
- Calling an object of a digital mock-up from an equipment or a diagram (using a table of correspondence between each BIM object and the equipment code in Coswin 8i).
- Navigate in the digital mock-up.
- Associate Coswin 8i functions (examples: topographical details display, create JR/WO, JR/WO selector ...) to the objects identified in the digital model.



Geolocation - integration of Esri's ArcGIS Geographic Information System software with Coswin 8i

It is possible to display ArcGIS maps directly from Coswin 8i and to geolocalise your equipment there. From these cards, which interact with Coswin 8i, you can filter the displayed data and trigger an action in Coswin 8i with a simple click on the pointed equipment, for example, display the detailed equipment record, create a request for the relevant job, consult the maintenance schedule ... It is also possible to geolocalise the place of the relevant job in Coswin 8i (on an Esri map) directly from the Work Order or Job Request to use in the mobile application Coswin Nom@d with a notification to the technicians.



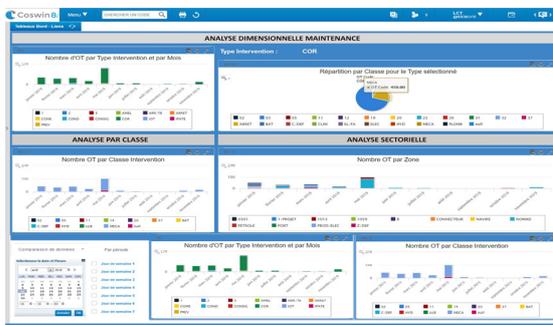
Coswin BI: put Business Intelligence in your CMMS !

Coswin BI is a user-friendly tool that allows you to design in a few clicks interactive and dynamic graphics for data analysis (thanks to color codes, different types of diagrams and charts, histograms, curves, gauges, counters...).

Coswin BI allows you to better visualize and understand your data from the Coswin 8i CMMS in order to analyze the maintenance activity and facilitate decision-making.

This intuitive Business Intelligence solution integrated into Coswin 8i allows:

- Regular monitoring of the performance of the Maintenance activity,
- real time exploitation, analysis and restitution of data,
- support for decision-making,
- the creation of forecast analysis to anticipate the evolution of the activity.



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