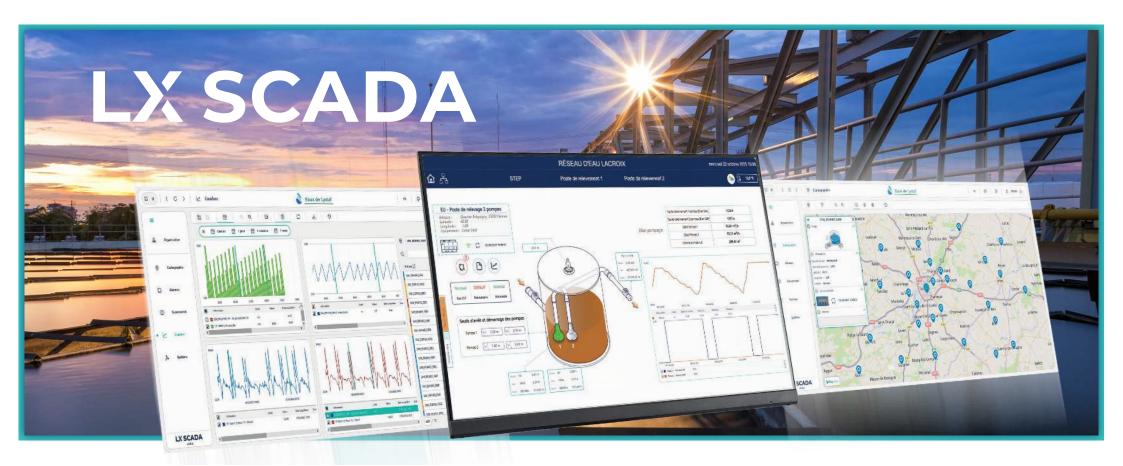
# LX SCADA

New LACROIX SCADA application for water networks monitoring and control





# LX SCADA: full web-based and interoperable supervision system

## VISUALIZE AND OPERATE ALL YOUR WATER FACILITIES THANKS TO MAXIMUM VISIBILITY

Based on the Genesis64<sup>TM</sup> software suite from ICONICS, **LX SCADA** is the ideal supervisor for managing your water network and remotely control your water facilities.

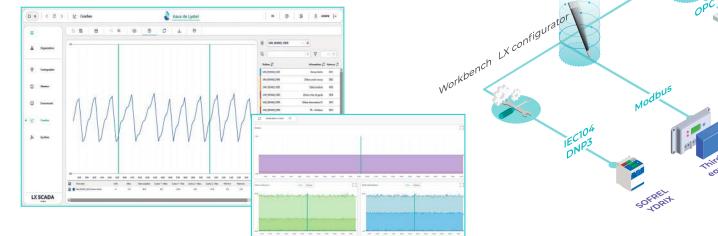
Easy to implement with its user-friendly and powerful tools, LX SCADA allows you to turn your field data into valuable information.

With LX SCADA, you can easily make synoptics and mimic diagrams giving a succinct overview of your facilities, access operational dashboards, and monitor your telemetry data in real-time.

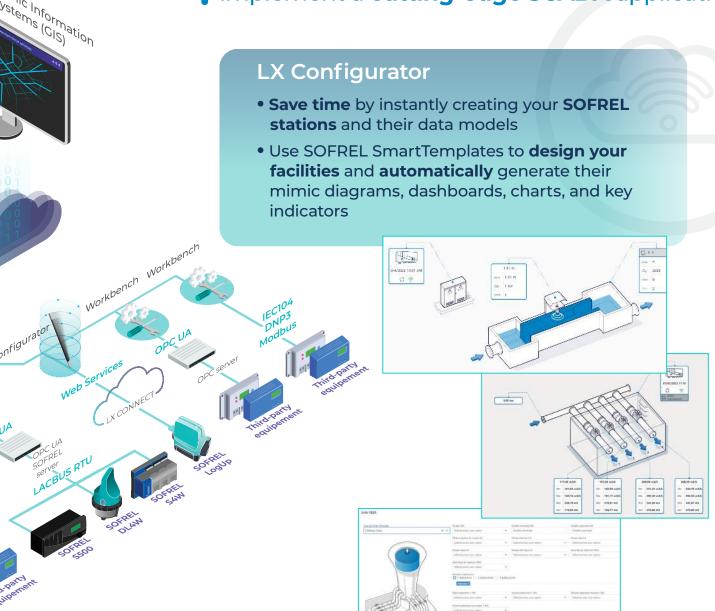
# Hypervision Hypervision Hypervision and third-party and third-party

### The advantages of LX SCADA

- Configuration and data management from from your favourite Web browser
- An open and powerful application, offering a wide range of drivers: OPC UA, WEB Services, MQTT, Modbus, IEC, DNP3
- Integration of a configuration workshop facilitating the management of your SOFREL stations.



# An **advanced tool box** enabling you to implement a **cutting-edge SCADA** application



### Workbench™

Integrate any **third party equipment** by using the ICONICS Workbench<sup>™</sup> and the **wide range of drivers/protocols** available in LX SCADA

### **GraphWorX**<sup>™</sup>

A complete workshop and a comprehensive **graphic library** enabling you to **create and customize advanced diagrams** 

### **ReportWorX**<sup>TM</sup>

Highlight your data and **generate personalized operational reports** in
EXCEL, CSV, PDF, and HTML formats.
Reports can be created on demand or
periodically, and sent via email or FTP.



### **Data** management

• Optimize your application's carbon footprint by selecting relevant data to archive in the database

• Share your data with third-party applications

### Graphical Mimics



- Save time by using graphic templates for standard assets (water tanks, lifting station, pumping station, DMA manholes, etc.)
- Create custom mimics with the ICONICS GraphWorX<sup>™</sup> workshop and its visual library

### Dynamic Cartography



- Geolocate all your facilities
- Identify faulty or alarm-triggered equipment
- Display your GIS data



1,20 m - 1,20 m

### Alarm and on-call management



- Real-time alert of any irregularity / default on the network
- Configuration of multiple call sequences
- Management of on-call duty period

### **Data** visualization



- Access predefined dashboards for each of your facilities
- Create curves and histograms for your key data on the fly
- Cross-reference data from multiple stations
- Export your data

# **RLACROIX**

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