

LX SCADA

New LACROIX supervision for the management and monitoring of water networks



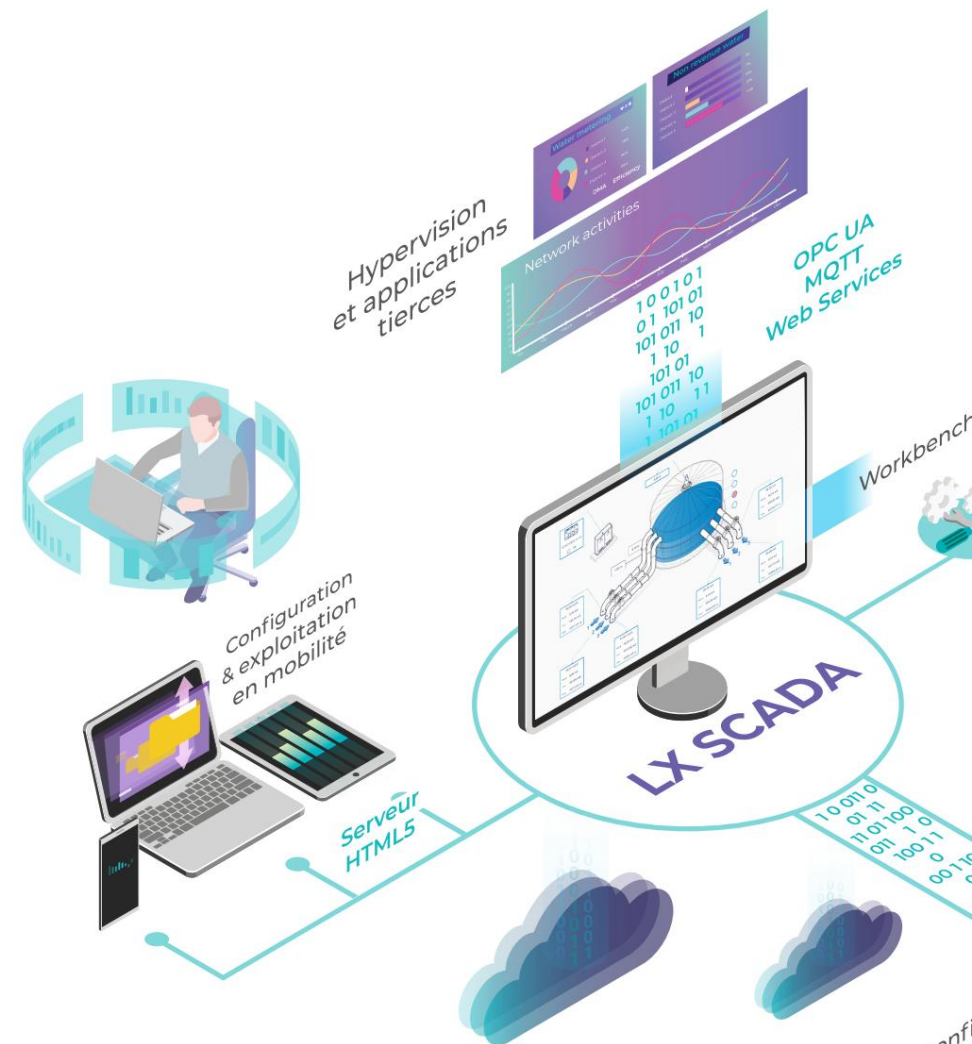
LX SCADA: supervision full Web and interoperable

Visualize and operate all your sites thanks to for maximum visibility of operations

Based on ICONICS' Genesis64™ software suite ,
LX SCADA is the optimal supervisor for controlling your water network and remote control of your installations.

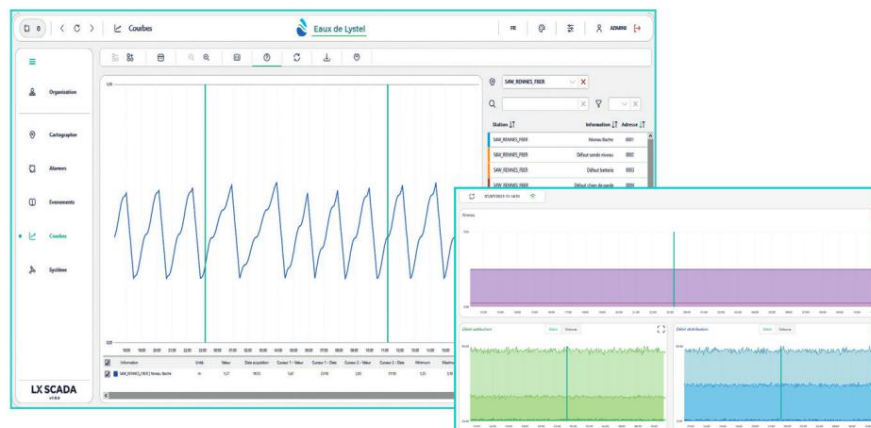
Very easy to implement thanks to its user-friendly and powerful tools, **LX SCADA** allows you to transform your field data into valuable information.

With **LX SCADA** , easily build synoptics presenting your works in a synthetic way, access operational dashboards and monitor your remote management data in real time.



The advantages of LX SCADA

- Configuration and use of data from the browser of your choice
- Open and powerful application, offering numerous drivers: OPC UA, WEB Services, MQTT, Modbus, IEC, DNP3
- Integration of a configuration workshop facilitating the management of your SOFREL stations

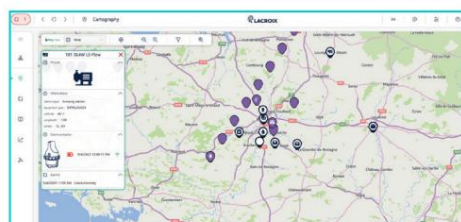
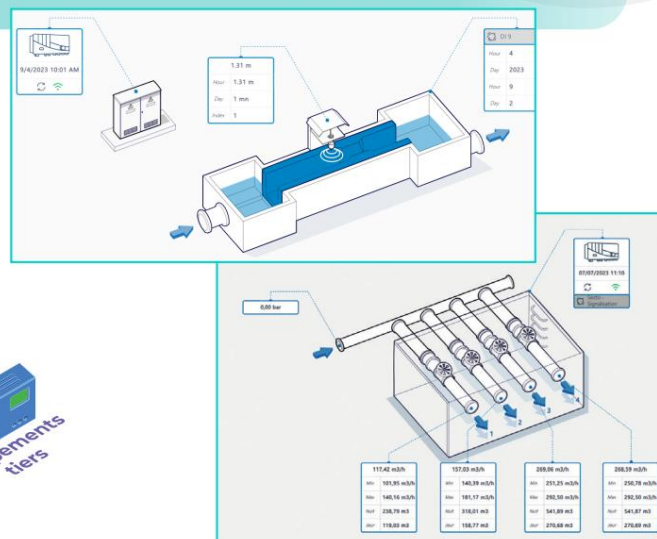




A range of tools to allow you to implement a successful SCADA application

LX Configurator

- **Save time** by instantly creating your **SOFREL stations** and their data models
- Use SOFREL SmartTemplates to **model your works** and **automatically** generate their synoptics, dashboards, curves and key indicators

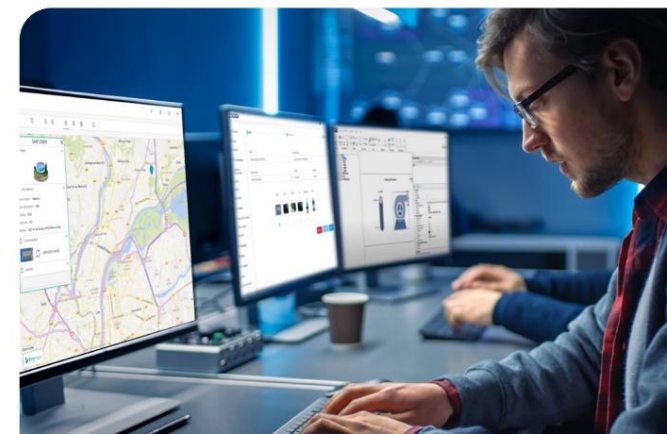


Workbench

Integrate your **third-party equipment** using the **ICONICS Workbench™** workshop to take advantage of all **the openness** offered by LX SCADA **drivers**

GraphWorXTM

An advanced workshop and a complete **graphics library** to allow you to create and **personalize your own synoptics**



Power and flexibility to **operate your water network in real time**

Data management



- Optimize the carbon footprint of your application by selecting the relevant data to be archived in the database
- Share your data with third-party applications

Dynamic mapping



- Geolocate all your works
- Identify faulty equipment or in alarm
- View your GIS data

Data exploitation



- Access dashboards predefined for each of your works
- Draw curves and histograms of your key data on the fly
- Cross-reference data from several stations
- Export your data

Graphical synoptics

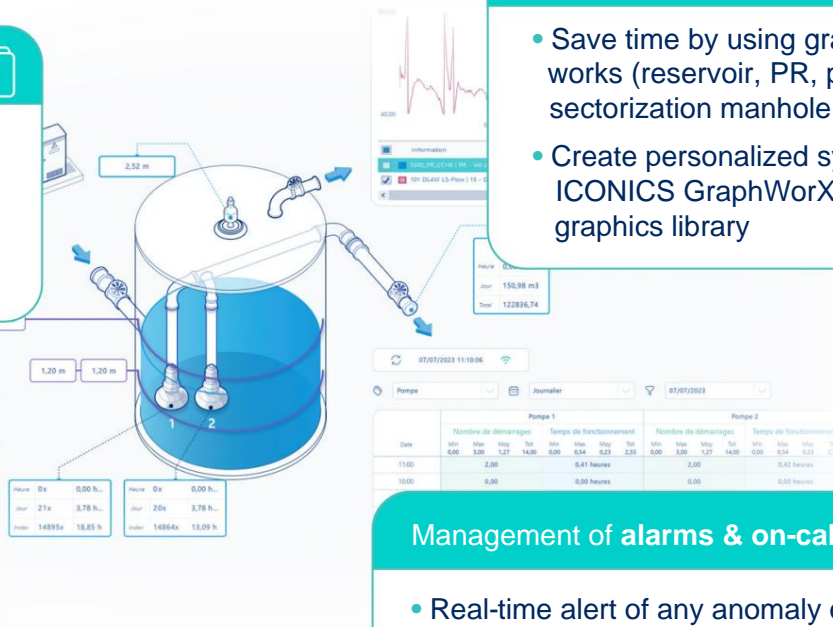


- Save time by using graphic templates for standard works (reservoir, PR, pumping station, sectorization manhole, etc.)
- Create personalized synoptics with the ICONICS GraphWorXTM workshop and its graphics library

Management of alarms & on-call obligations



- Real-time alert of any anomaly on the network
- Configuration of several call sequences
- Management of on-call calendars



LACROIX - Environment

2 Rue du Plessis,
35770 Vern-sur-Seiche - France

Tel: +33 (0)2 99 04 89 00

info@lacroix-environment.com

www.lacroix-environment.fr