

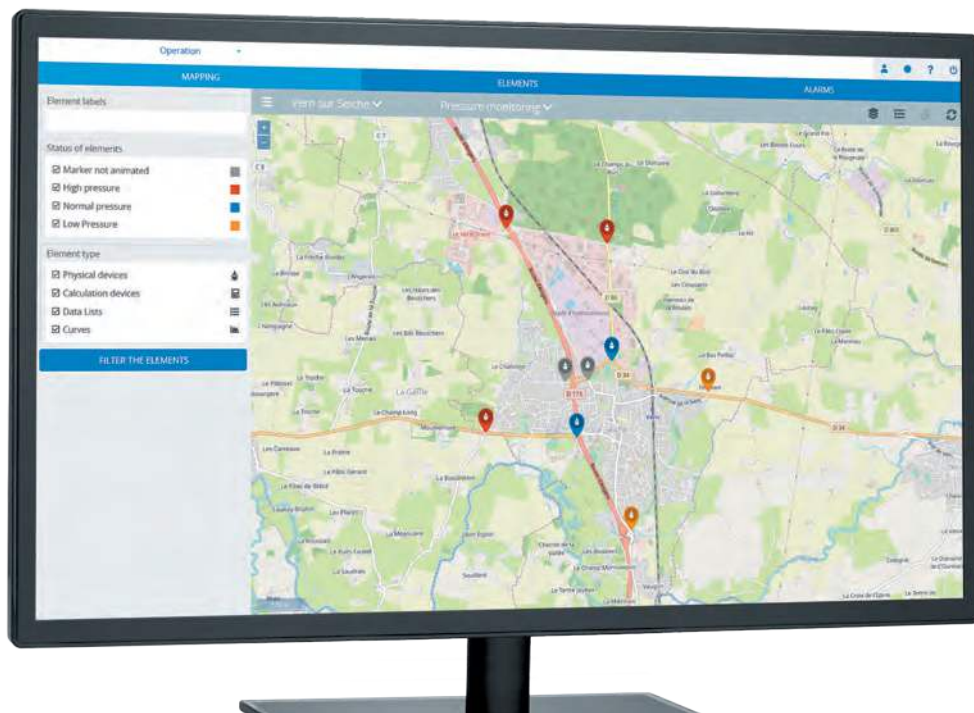
SOFREL WEB LS

Secure Cloud data centralisation and analysis



SOFREL WEB LS

SECUTE CLOUD DATA CENTRALISATION AND ANALYSIS



**REMOTELY MANAGE YOUR
DATA LOGGERS WITHOUT
WORRYING ABOUT DATA HOSTING!**

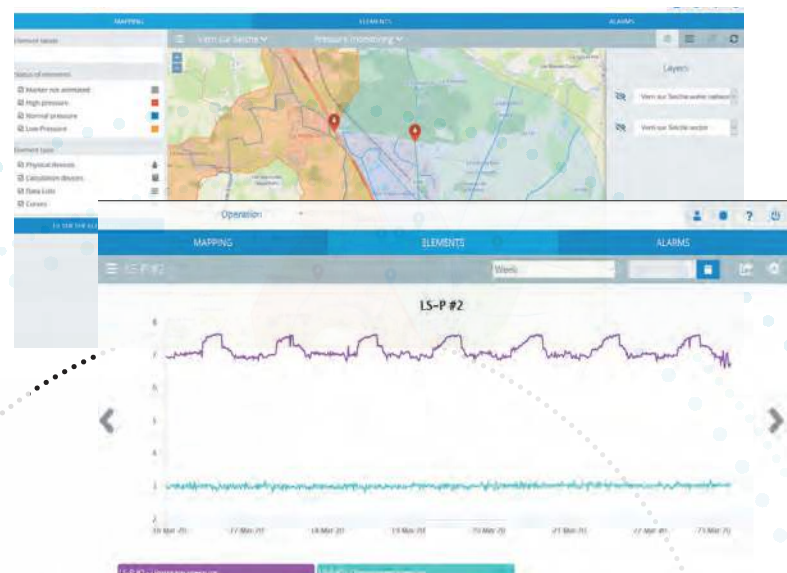
- ▶ Water network geographical map view
- ▶ Sectoral analysis tables creation
- ▶ Data logger status monitoring and alarm management
- ▶ Remote configuration and management
- ▶ Provision of data for upstream analysis systems

CHOOSE THE SUBSCRIPTION BEST SUITED TO YOUR NEEDS

- **MANAGEMENT:** Data logger deployment **FREE**
- **OPERATION:** Data processing and analysis
- **WEB SERVICES:** Interface for upstream data integration



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- Instant access of network and zone information
- DIRECT ACCESS TO A**
- Remote configuration and
 - Viewing of curve charts with



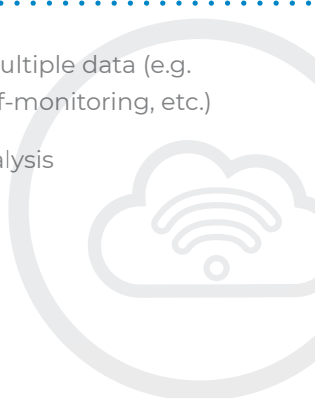
Operations					
	ITEMS	CUMULATIVE	PLANS		
Type for Search (12 operations)					
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<input type="checkbox"/>	13-Row HSE Equipment	1902200-000000	87 m3	1 m3/m	4 m3/m
<input type="checkbox"/>	18-Row HSD Ozone	1902200-000000	89 m3	1 m3/m	5 m3/m
<input type="checkbox"/>	15-Row HSD/HSE Workline	1902200-000000	87 m3	1 m3/m	7 m3/m
<input type="checkbox"/>	15-Row DEMAHS MAGBOD	1902200-000000	88 m3	0 m3/m	4 m3/m
<input type="checkbox"/>	L342 R1	1902200-000000	842 m3	12 m3/m	58 m3/m
<input type="checkbox"/>	L342 K1	1902200-000000	842 m3	12 m3/m	58 m3/m
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<input type="checkbox"/>	L342 K1	1902200-000000	842 m3	12 m3/m	58 m3/m

- Remote configuration and management
- Viewing of curve charts with statistics
- Export curve charts and data in Excel

**Intuitive navigation for
efficient processing and
analysis of data**



- Create sectoral analysis tables based on multiple data (e.g. district metering, pressure monitoring, self-monitoring, etc.)
- Site performance overview via sectoral analysis
- Instant access to data for analysis



SOFREL WEB LS - Specifications

Centralised management	Data logger grouping and supervision
	Battery level and communication performance monitoring
	Data logger configuration: centralised storage and remote modification
	Operating exceptions
Mapping and sectoral analysis	Interactive mapping
	Import network and zone layers
	Data display by sectoral analysis area (district metering, self-monitoring, pressure point monitoring, etc.)
Data analysis	Sectoral analysis table
	Curves
	Export data in Excel
	Data storage for 3 years
Data processing	Daily, weekly, monthly balances
	Event-based balances
	Average flow rates
	Arithmetical, Boolean operators and comparisons
Information transmission	Automated data transmission via e-mail
	Alerting via e-mail
	Transmission to FTP site

SmartLS application	Android smartphone app downloadable free from Google Play
	Alarm viewing and acknowledgement
	Viewing of current values
	Alarm acknowledgement and device access itinerary calculation
	GPS position reading and automatic transmission to WEB LS
Interface for third-party applications	Web services protocol
	Device list
	Information list for each device
	All data archived for desired period
	Real-time alarms
Individual administration	Operator, Subscriber: Data centralisation and analysis
	Distributor: Service provided as OEM
	Logo and entry point customisation



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