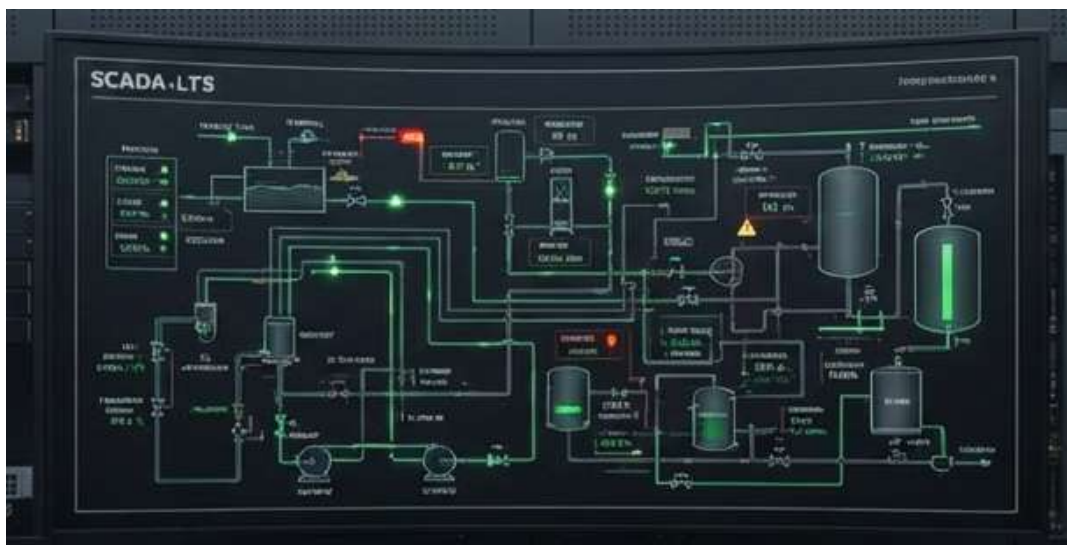




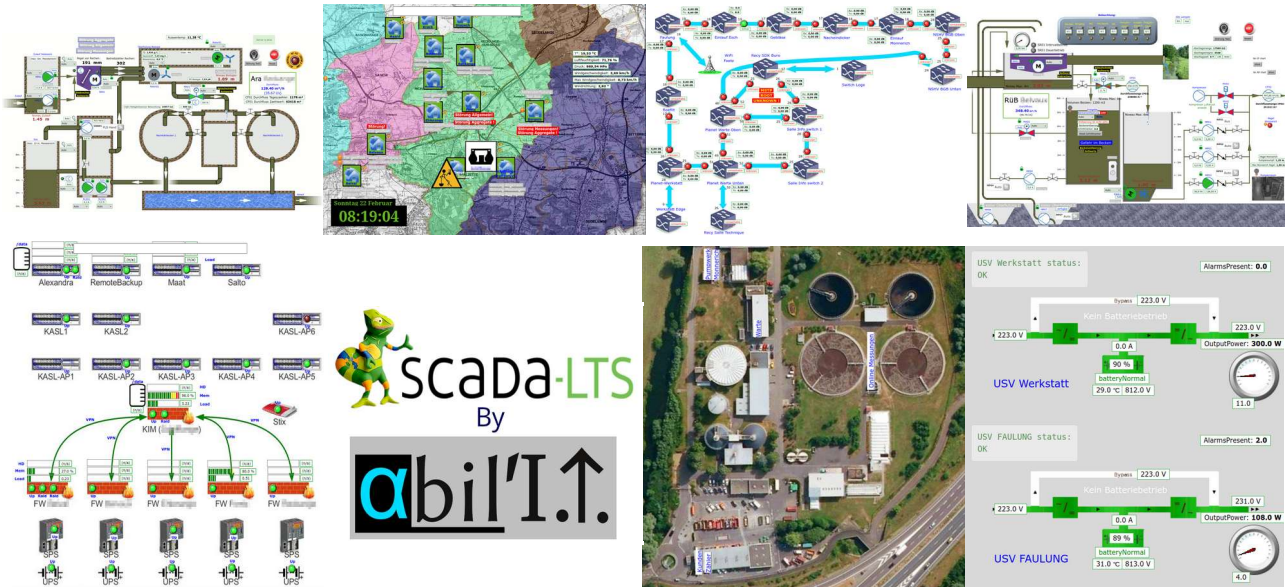
Starting since 2015



Today we are creating the future - SCADA-LTS™



✉ Let's build a sustainable future: secure, open and sovereign.



We provide:

- On-field service, deployments, assistance, ...
- Remote assistance, consulting, training, ...
- Customizations, dedicated tuning, tailored configurations...
- Developments (new protocols, new features, ...)
- Integration with other systems
- And much more !

Scada-LTS™ The OpenSource SCADA that serves you for decades

No license limitations:

- DataPoints & DataSources
- Screens & Dashboards
- Concurrent users (Web, Mobile & Desktop)
- CPU cores & Server Instances
- Installation sites
- Stored data & Historian tags
- Communication Protocols (OPC UA, MQTT, etc.)
- Northbound Integrations (ERP/MES API)
- and more ...



Open to any protocol and vendor

- Dozens of already available standard industrial protocols, generic protocols
- Ready for pluggable add-ons (external scripts or modules)
- Supports management of heterogeneous installations
- Ready for integration with existing proprietary SCADA systems
- As open as FreeSoftware might be !

Most Commonly Used Protocols

Used for communication with PLCs:

Modbus TCP
BACnet/IP

SNMP
MQTT

AMQP
OPC UA

Other Commonly Used:

Modbus Serial
1-wire
DNP3 IP
DNP3 Serial
ASCII File Reader
ASCII Serial
Dr.Storage HT-5B

Galil DMC-21x2
HTTP Image
HTTP Receiver
IEC101 Ethernet
IEC101 Serial
M Bus
Mitsubishi Alpha2

NMEA listener
OPC DA
OpenV4J
Pachube
POP3 Email
Serotonin Persistent TCP
VMStat Data Source

Maximum flexibility

- 'Meta Data Source': in the Meta Data Points, you can define point values based on user-defined scripts and any other data point values
- 'HTTP Retriever': retrieve values through parsing of web site contents
- 'SQL': retrieve values from SQL databases
- Internal Data Source: Monitoring basic application parameters
- JMX: Extends the ability to monitor JVM, JDBC, etc. parameters
- And more..

OpenSource software - Delivered in format you need

- Delivered under GPL v2.0 license
- No initial license costs
- No recurring license costs
- No software vendor lock-in !
- "White box" security !
- Any specific adaptation IS POSSIBLE !



Web-based SCADA (user)

- No heavy client, just a web browser !
- No required specific plug-in
- No client-side maintenance required
- Ready for desktops, laptops, tablets, smartphones, ...
- Each user can design their own views, alerts, reports, events, ...
- Ready for smart-TVs, smart cars, ...

Web-based SCADA interface (Admin)

- Customizations (screen design, ...)
- Objects managements (Event Handlers, Report Designs, DataSources, DataPoints, Alerts, Users, ...)
- SCADA server administration, including user access rights management
- System performance tuning and monitoring

From Edge SCADA Server

Low-cost and simple Arduino, Raspberry, Tinkerforge,

To Enterprise SCADA Server

Fault-Tolerant, Mission-Critical Platforms

Multi-platform SCADA

Native GNU/Linux (Debian)

Native on Windows

Docker



SCADA-LTS is integrated with

- SMS / e-mails gateways
- Video streams (ZoneMinder)
- Existing proprietary SCADA systems
- OTP authentication mechanisms
- SCADA systems for remote sites via VPN
- And more...

Why Choose Us?

- 15+ years of deep expertise in FOSS industrial systems
- Future-proof FreeSoftware (GPL license) ensuring long-term maintainability
- Focus on security, sovereignty, and sustainability
- End-to-end support: migration, training, maintenance, assistance, consulting, customization, ...
- Premium features for the most demanding

Partnership-driven approach for growth.