## Open SCADA system — OpenSCADA 0.7.0

(documentation)

## Release

Release notes — \( \sum\_{\text{file}} \)

The stable release tests protocol (RU)

Characterizations and demands

## Main system documents

Terms and abbreviation (RU)

Main document about OpenSCADA system — [>] file

Frequently answers to queries about OpenSCADA system (FAQ) — File

Programm manual — File

Quick Start — > file

Data acquisition in OpenSCADA — File

OpenSCADA system API — > file

The manual for building of OpenSCADA from source texts

Guide to localize crashes and to report about them

## Documents to OpenSCADA modules

- Subsystem "Archives":
  - The archivator to FS > file
  - The archivator to DB File
- Subsystem "Data bases (DB)":
  - <u>DB DBF</u> <u>▶ file</u>
  - <u>DB MySQL</u> <u>▶ file</u>
  - <u>DB SQLite</u> <u>▶ file</u>
  - <u>DB FireBird</u> <u>▶ file</u>
  - <u>DB PostgreSQL</u> <u>▶ file</u>
- Subsystem "Data acquisition (DAQ)":
  - <u>Diamond data acquisition boards</u> <u>\( \sqrt{file} \) file</u>
  - OS data acquisition File
  - Block calculator File
  - <u>Java-like language calculator</u> <u>Sfile</u>
  - Logical level parameters \( \sum\_{\text{file}} \)
  - <u>Simple Network Management Protocol</u> <u>Sfile</u>
  - <u>Siemens S7 PLC</u> <u>Sfile</u>

• ModBus — ▶file • DCON client — File • ICP DAS client — File • <u>Data sources gate</u> — <u>Sfile</u> • Sound card — \( \sqrt{file} • OPC UA — File • BFN • Subsystem "Transports": • Sockets — File • Security Socket Layer — File • <u>Serial interface</u> — <u>Sfile</u> • Subsystem "Transport protocols": • HTTP — > file • <u>Self system protocol</u> — <u>Sfile</u> • <u>User protocol</u> — <u>Sfile</u> • ModBus — ▶file • OPC UA — File • Subsystem "Special": • SCADA Complex1 (NIP "DIYA") compatibility user level functions — File • Standard mathematical functions library — > file • Functions library of system API of user level programming — File • OpenSCADA system's tests — pfile Subsystem "User interfaces":

• QT GUI starter — File

System configurator - QT — file
System configurator - Web — file
Dynamic Web configurator — file
Visual control area engine — file
Operation user interface - QT — file
Operation user interface - Web — file
Web-interface from the user — file