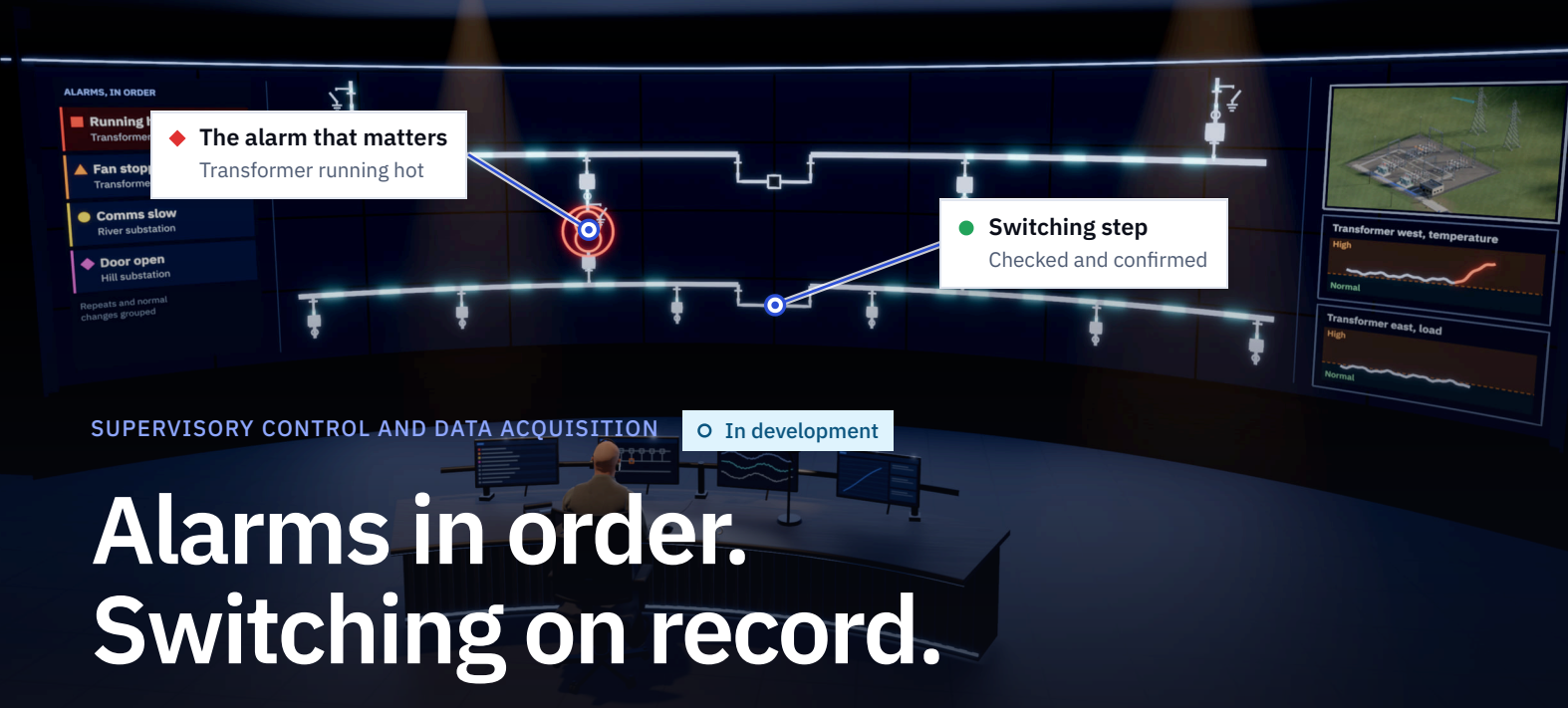




GENESYS SCADA shows what is happening in a substation now and lets operators act on it: ISA-101 process views, alarms handled to ISA-18.2, and switching with interlock checks and a journal of every action.

THE ALARMS THAT MATTER FIRST · ISA-18.2 ON AN ISA-101 DISPLAY

GENESYS SCADA · ALARM SUMMARY · 5 ALARMS · 3 ACTIVE				
■ P1 1 ▲ P2 2 ● P3 1 ◆ P4 1				
PRIO	TIME	DESCRIPTION	WHERE	STATE
■ 1	14:02:11	Winding temperature high	Transformer, bay three	Active
▲ 2	13:58:40	Gas pressure low	Hill line breaker	Active
▲ 2	13:52:17	Cooling fans, group two, failed	Transformer, bay three	Active
● 3	13:41:05	Remote unit link degraded	Valley substation	Returned to normal
◆ 4	13:12:50	Station battery voltage low	Battery room	Shelved

■ P1 Urgent ▲ P2 High ● P3 Medium ◆ P4 Low

Shape and colour, never colour alone.

Pilot it on a substation you run.

jumphash.com/genesys/scada · +387 33 714 925

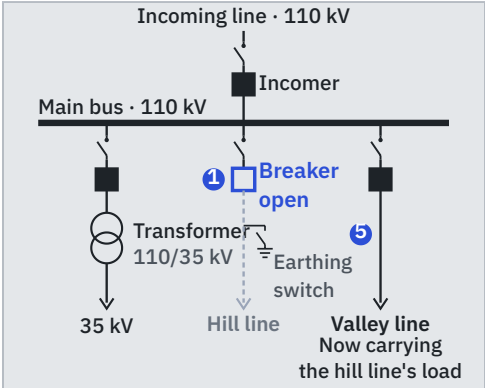


SCAN FOR THE PAGE

REMOTE SWITCHING AND FIELD DEVICES

Switching on record. A lost feed shown as lost.

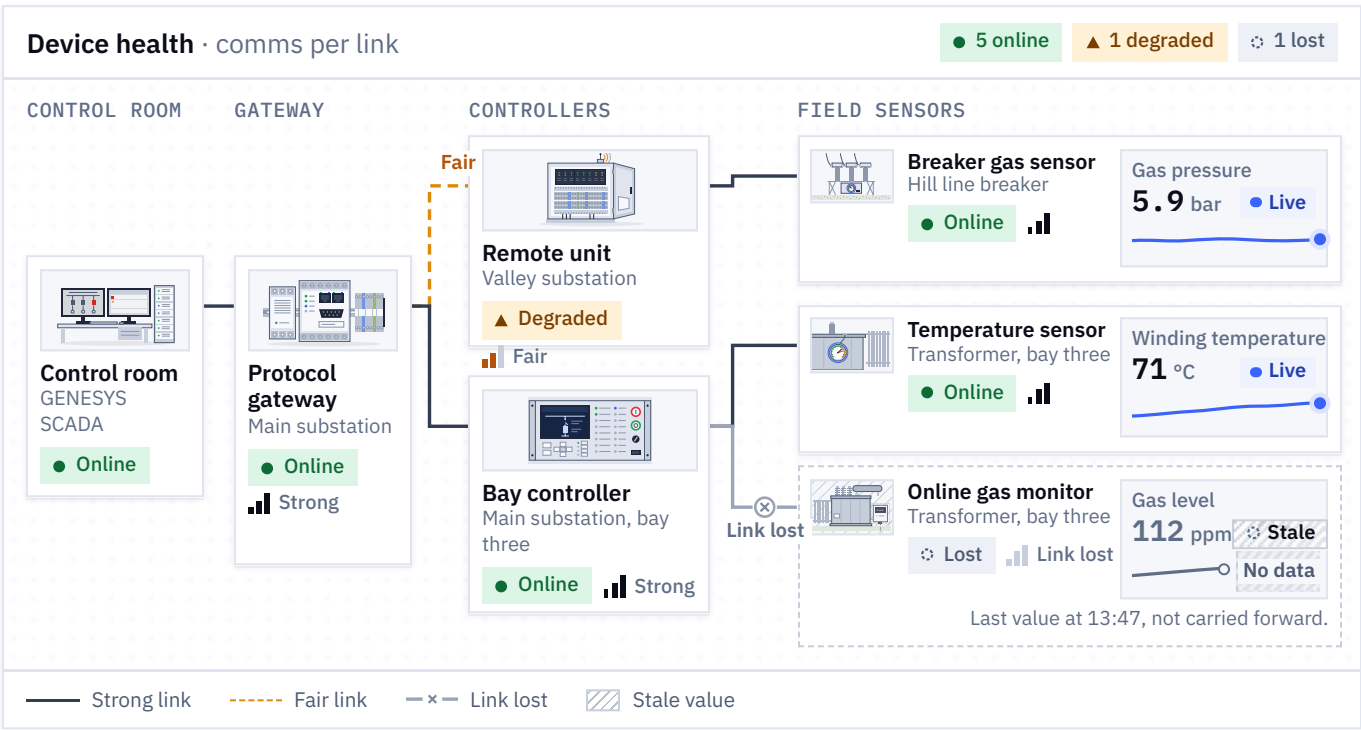
VALLEY SUBSTATION · 110 KV



SWITCHING ORDER · SIX STEPS

- 1 Select the breaker**
Open the breaker on the hill line.
- 2 Check the interlocks** **PASS**
4 checks, all passed.
- 3 Confirm: open the breaker**
The operator on shift.
- 4 Second confirmation**
A second operator, before the command is sent.
- 5 The breaker opens**
Position confirmed. The hill line is de-energised; the valley line carries its load.
- 6 On record**
Every step goes to the journal, with the operator and the time.

— Busbar ■ Breaker, closed □ Breaker, open ∩ Disconnector ⊗ Transformer ∨ Line out — Energised
- - - - De-energised



→ A lost feed shows as lost, never as a flat line.

GENE
General Engineering d.o.o.
Safeta Zajke 183A, 71000 Sarajevo, Bosnia and Herzegovina
+387 33 714 925 · info@gene.ba
gene.ba · Mon to Fri, 08:00 to 17:00

JUMPHASH
Developer and co-investor
hello@jumphash.com
jumphash.com/genesys/partnership



jumphash.com/genesys/scada