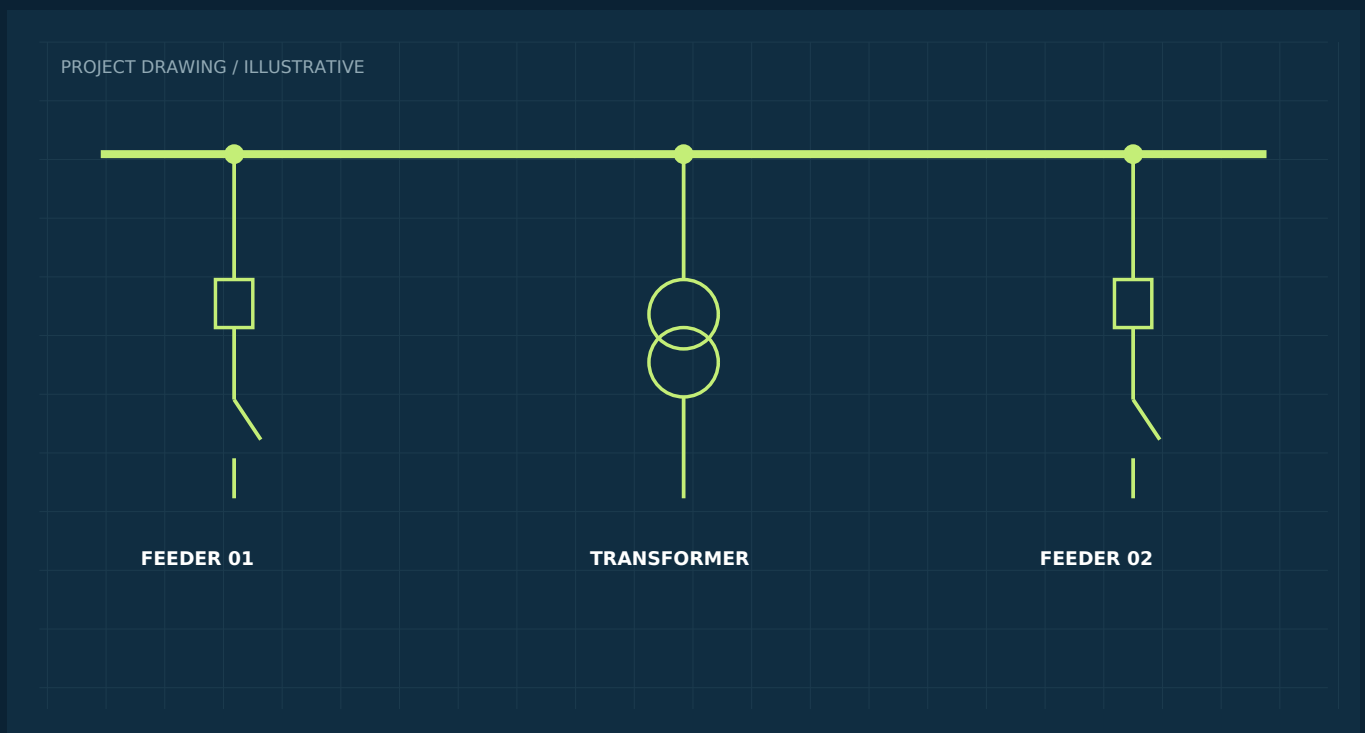


ELECTRICAL ENGINEERING, CONNECTED.

From drawings to commissioning.

Bring equipment information, test documentation and project planning into one desktop workspace.

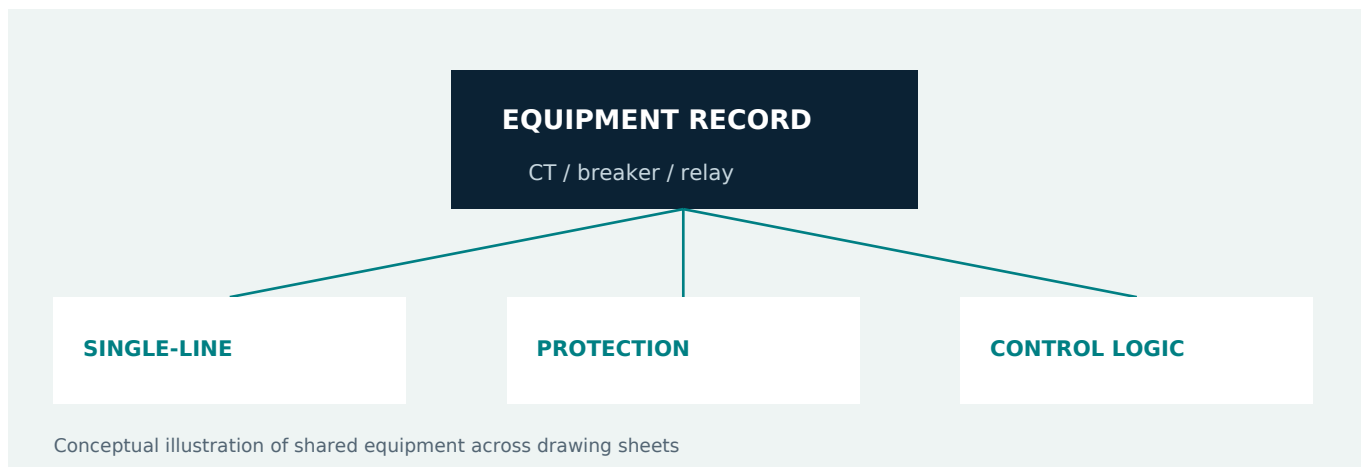
**01****DRAW & CONFIGURE****02****ORGANISE & RECORD****03****PLAN & DELIVER**

DESKTOP SOFTWARE FOR SUBSTATION PROJECT TEAMS

01 / ENGINEERING WORKSPACE

One equipment record. Across your drawings.

Build a project around its electrical equipment. Place the same equipment on different drawing sheets while keeping its underlying information together.



01 Create electrical drawings

Arrange device symbols, connect wires and organise SLD, protection and control logic sheets.

02 Configure equipment and protection

Capture CT/VT details, relay functions, terminal mapping, routing rules and interlock conditions.

03 Keep project information portable

Import and export project information with diagrams, device definitions and supporting files.

02 / INSTRUMENTS & TEST DOCUMENTATION

Know the equipment. Keep the evidence.

Manage the instruments used for testing alongside the records that support commissioning work.

Test instrument register

Record make, model, serial number and asset identifiers. Track calibration dates, certificates, condition and asset status.

Project test evidence

Attach equipment nameplate photographs and uploaded test reports. Generate interlock test sheets from project information.

EXAMPLE RECORD STRUCTURE

Identity

Make / model / serial

Calibration

Dates / certificate

Status

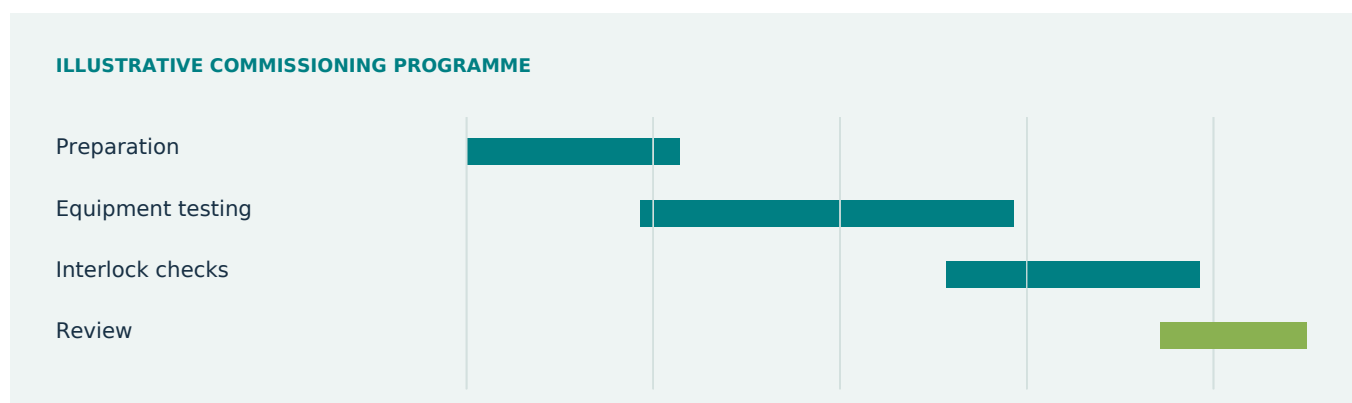
Condition / notes

A clear distinction: the instrument register tracks tools used for testing; project drawings describe the substation equipment being tested.

03 / PROJECT DELIVERY

Plan the work. Coordinate the detail.

Build a commissioning programme around tasks, dependencies, people, test sets and agreed outage windows.



Programme planning

Use working calendars, task links, milestones and outage windows. View schedules through Gantt and network charts.

Resource coordination

Assign engineers and test equipment. Use resource levelling to help organise work around available capacity.

Two applications. A shared local workspace.

GridEla Manager - user accounts, test instruments, activity logs and settings.

GridEla Projects - projects, electrical drawings, test records and schedules.

Explore GridEla with your next commissioning project.

Windows desktop evaluation / Demonstration and workflow review