

SEE DEFECTS INVISIBLE IN DAYLIGHT

SOLAR EL INTELLIGENCE.

Electroluminescence testing and structured module intelligence for commissioning, warranty and performance decisions.

SPECIALIST CAPABILITY / 2026

V3 NAMIBIA

v3namibia.com



DECISION-LED DELIVERY

FIND THE DEFECT. LOCATE THE MODULE. SUPPORT THE ACTION.

01

CAPTURE

Controlled EL imaging designed around the agreed sampling or full-plant scope.

02

CLASSIFY

Specialist review of visible cell and module-level anomalies.

03

LOCATE

Findings connected to the applicable module and site position.

04

ACT

Decision-ready evidence for acceptance, warranty and maintenance workflows.

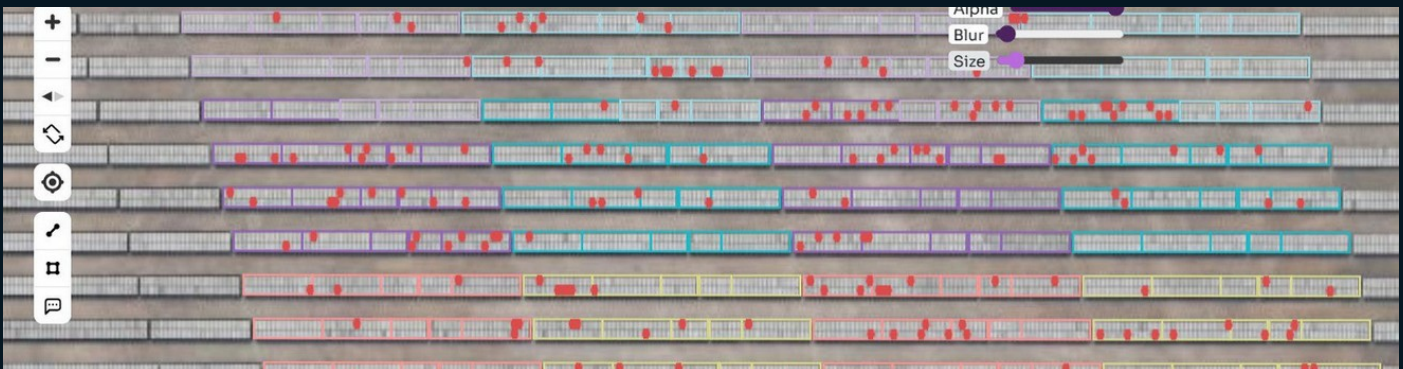
CONTROLLED EVIDENCE

Capture, analysis and reporting are planned as one workflow.

Scope, timing, outputs and client access are agreed before mobilisation.

WHAT THE PROGRAMME CAN INCLUDE

CAPTURE THE RIGHT EVIDENCE LAYERS.



METHOD SELECTED AROUND THE ASSET AND DECISION

01

APPLICATIONS

- Commissioning and acceptance
- Warranty evidence
- Damage and degradation review

02

EVIDENCE

- Module-level EL imagery
- Defect classification
- Location and traceability

03

DELIVERY

- Prioritised findings
- Structured data package
- Secure client access

WHAT THE CLIENT RECEIVES

A DELIVERY PACK BUILT TO BE USED.

01 MODULE-LINKED IMAGE RECORDS

02 DEFECT REGISTER AND CLASSIFICATION

03 SUMMARY AND EXCEPTION REPORTING

04 AGREED EXPORT FORMATS

SECURE CLIENT ACCESS

Approved files can be shared through the V3 Namibia client portal.

Access is linked to the client and project, keeping delivery organised and controlled.

DISCUSS THE PROGRAMME

START WITH THE ASSET, SCOPE OR DECISION.

We will help define the right methodology,
evidence and delivery format before mobilisation.

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