



IMAGE & DATA ANALYSIS

CUSTOM SOFTWARE, TRAINED ON YOUR DATA

Images in. Numbers in. Decisions out.

Wherever a trained person grades an image or a data set, we turn that judgement into a measurement — reproducible, auditable, and identical at 3 a.m. and at sample 400.



Works with any microscope or imaging device you already own — we replace the reader, not your instrument.

15%

TODAY

Spread between three trained readers grading the same sample.

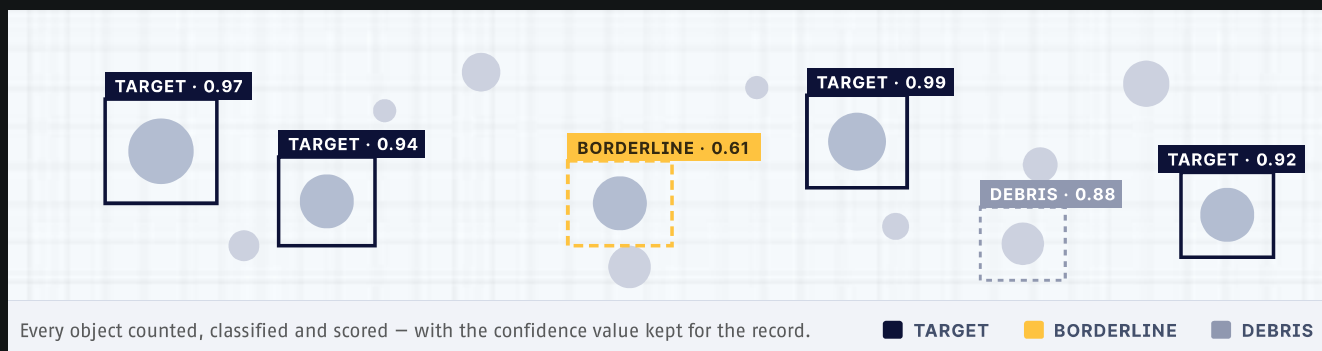
≈1%

WITH AI SCAN

Spread when our system reads that same sample again.

WHAT THE OUTPUT LOOKS LIKE

SCHEMATIC – NOT A SAMPLE RESULT



Bring us your images — or your data.

Written feasibility opinion within two weeks. Free of charge, no commitment.

Where it fits

Ten workflows where a trained eye currently makes the call — and where that call can become a number.

01 Cell culture harvest timing

Bead or monolayer confluence read from two focal planes. The harvest call becomes a number.

02 Colony counting & EM plates

Environmental monitoring and bioburden plates counted the same way on every shift.

03 Visible particle inspection

Vials and ampoules graded for particles, fill level and closure seating – borderline cases included.

04 Lyophilised cake appearance

Collapse, meltback and shrinkage scored to one scale across the whole batch.

05 Tablet & capsule visual QC

Coating defects, colour drift, embossing legibility – graded identically batch after batch.

06 Particle size & crystal habit

Morphology and size distribution measured from micrographs instead of estimated by eye.

07 Cell count & viability

Counts, viability and morphology scoring without operator drift between shifts or sites.

08 Preclinical slide scoring

Lesions pre-detected, graded and ranked before the pathologist opens the slide.

09 Gels, blots, TLC, chromatograms

Band and peak calls made reproducible – the faint and borderline ones above all.

10 Stability study appearance

Colour, clarity and precipitation graded the same way at T0 and at 24 months.

ALREADY DELIVERED

Microcarrier bead confluence from two focal planes, supporting cell culture harvest timing.

Parasite species classification and sporulation staging for a global animal health company.

Our own AI-driven motorised microscope: blood smears, urine sediment and scrapings, end to end.

Not on the list? Tell us which call you make by eye.

The pattern is always the same: a person looks at an image or a data set and makes a call. If that is happening in your process, it can be measured instead — on the instrument you already have. Twenty images or one data set is enough: you get a written feasibility opinion within two weeks, stating what is measurable, how accurately, and what it would take. Free of charge.

CONTACT

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COMPANY

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