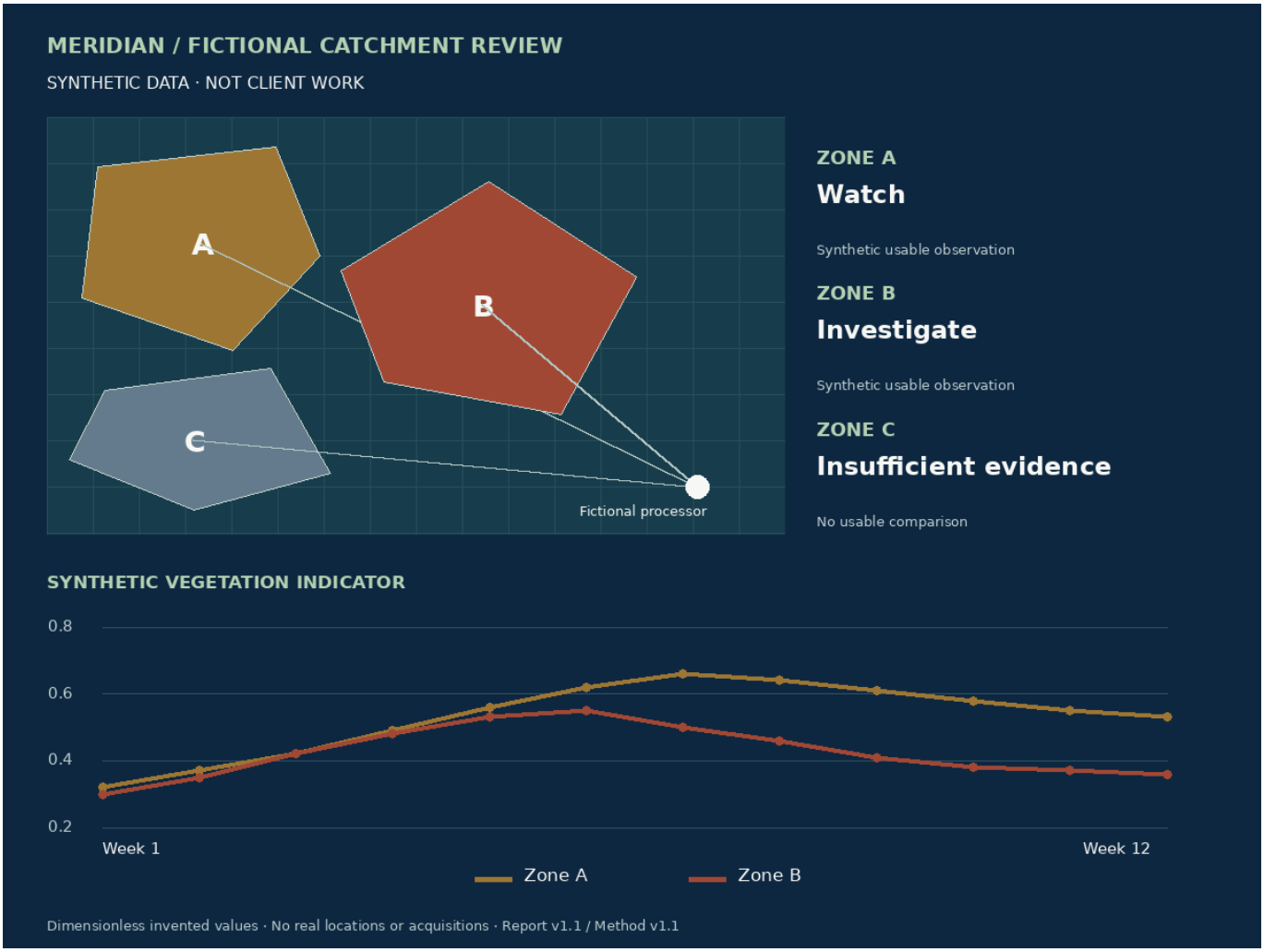
Sourcing landscape review

MA-FSI-SAMPLE v1.1 | 6 October 2026 | Method MA-METHOD v1.1

Question: which parts of the expected catchment require field or supplier investigation before procurement assumptions are reviewed?



Executive interpretation

Zone A: Watch. Confirm crop and irrigation context. Zone B: Investigate. Prioritise supplier and field confirmation. Zone C: Insufficient evidence. A data gap must not be treated as normal.

The map is a fictional schematic without real coordinates. The trend values are invented. No crop, supplier, acquisition, inventory or commodity tonnage is represented.

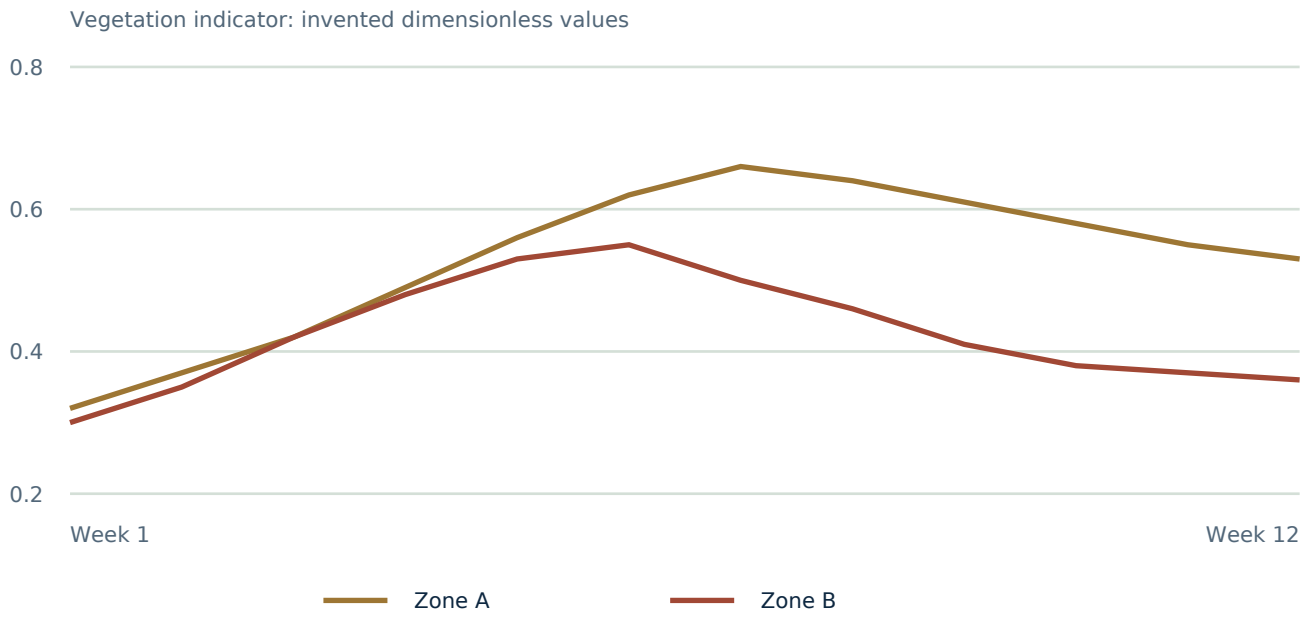
Seasonal evidence and provenance

MA-FSI-SAMPLE v1.1 | 6 October 2026 | Method MA-METHOD v1.1

Source schedule

Source: constructed demonstration data. Period: fictional 12-week season. Geography: invented zones A, B and C. Method: illustrative comparisons only; no calibrated production algorithm or measured performance.

Synthetic trend: what changed?



Week 12 comparison

Zone A: indicator 0.53 against a fictional baseline of 0.61. Zone B: indicator 0.36 against a fictional baseline of 0.57. Rainfall deviation examples: A -12%; B -28%. All baseline and weather values are invented.

Evidence quality

Zone C has no usable comparison because of synthetic cloud obstruction. A real evidence schedule would state sensor/product, acquisition date, native resolution, usable fraction, exclusions, baseline and processing version. Acquisition date and report date are different concepts.

Investigation register

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A review state identifies a next investigation step. It does not determine supplier performance, insured loss or procurement action.

ZONE A / Watch

Observation: Moisture indicator below the fictional baseline.

Quality: Synthetic usable observation. Independent validation: not performed.

Action: Confirm crop stage and irrigation records.

Owner: sourcing or field team. Evidence: dated field records, supplier confirmation and crop-stage context.

ZONE B / Investigate

Observation: Vegetation decline with negative rainfall deviation.

Quality: Synthetic usable observation. Independent validation: not performed.

Action: Request supplier and field confirmation.

Owner: sourcing or field team. Evidence: dated field records, supplier confirmation and crop-stage context.

ZONE C / Insufficient evidence

Observation: Cloud prevents a meaningful comparison.

Quality: No usable comparison. Independent validation: not performed.

Action: Arrange a field check; do not assume normal conditions.

Owner: sourcing or field team. Evidence: dated field records, supplier confirmation and crop-stage context.

Decision boundary

Remote agricultural intelligence does not directly measure factory inventory or guarantee future commodity tonnage. It supports investigation alongside operational records.

Validation and next action

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Before analysis

• Define the commodity, decision owner, production period and sourcing geography.

• Assess boundaries, supplier identifiers and usable observation coverage.

• Agree independent field evidence and acceptance criteria before analysis.

During validation

• Include normal areas as well as exceptions in the field comparison.

• Record timing differences, missing observations, false alarms and disagreements.

• Test whether the evidence changes a concrete review or field action.

Before scale-up

Document what was learned and what remains uncertain. Agree reporting cadence, responsibilities, retention and service obligations. Published performance claims require measurement and authorisation.

Four review states

Normal: sufficient evidence, no agreed trigger. Watch: change needs contextual review. Investigate: prioritised follow-up. Insufficient evidence: no reliable comparison. Thresholds are defined and tested for a specific use.

Method reference and optional discussion

Method MA-METHOD v1.1: meridianafrica.io/platform/methodology/. Sample: MA-FSI-SAMPLE v1.1, issued 6 October 2026. This format is for institutional evaluation and is not a delivered engagement.

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