

SENTICIT

MERIDIAN SUITE

MARKET BRIEFING

A plain-English guide to what the software does,
who it serves, and why it matters.

READY
Baseline

GOVERN
Governance

PROTECT
Sentinel

ALIGN
Signal

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What Meridian does

Meridian gives organizations a structured way to prepare for AI, govern it, monitor it, and keep business ambition aligned with operational reality.

The simplest explanation

Meridian helps an organization determine whether it is ready for AI, monitor whether its AI remains safe and fair, preserve evidence of responsible oversight, and keep leadership plans aligned with actual capability.

Four products. Four management questions.

PRODUCT	QUESTION	PLAIN-ENGLISH JOB
Meridian Baseline™	Are we ready?	Measures organizational readiness and identifies what must be fixed first.
Meridian Governance™	Is clinical AI accurate and fair?	Monitors clinical AI performance, bias, drift, and accreditation evidence.
Meridian Sentinel™	Is our AI operating safely?	Applies safety controls, detects risky behavior, and records an audit trail.
Meridian Signal™	Are our AI ambitions realistic?	Compares enthusiasm and momentum with actual readiness and governance.

The business outcome

- **Faster decisions.** Leadership can see which AI initiatives are ready to proceed and which need controls first.
- **Lower risk.** Teams can identify security, compliance, fairness, privacy, and safety gaps before they become incidents.
- **Better evidence.** Policies, assessments, alerts, attestations, and corrective actions are organized for audits and accreditation.
- **Ongoing oversight.** Meridian is designed to move governance from a one-time checklist to a continuous operating process.

Meridian Baseline™

The organizational readiness assessment and prioritized improvement plan.

THE QUESTION IT ANSWERS	PRIMARY PURPOSE
Are we prepared to adopt and govern AI responsibly?	Establish a measurable starting point across security, compliance, operations, data, vendors, policies, incident response, and training.
TYPICAL USERS	MAIN OUTPUTS
Business owners, CIOs, CISOs, compliance leaders, consultants, healthcare organizations.	Readiness score, peer comparison, gap analysis, prioritized remediation roadmap.

What it does in plain English

Baseline is a structured health check for the organization. It converts broad concerns such as “Are we secure?” or “Are we ready for AI?” into a score, evidence-backed findings, and an ordered list of corrective actions.

What it evaluates

- Security controls and access practices
- IT infrastructure and operational resilience
- Vendor and third-party risk
- Data governance and privacy practices
- Incident-response preparation
- Policies, procedures, and employee training

Example

A company scores 48 out of 100

The technology controls are acceptable, but vendor reviews are inconsistent, the incident-response plan has never been tested, employees lack approved AI-use guidance, and training is overdue. Baseline ranks the work so leadership knows what to address first.

Why a buyer cares

Most organizations know they have gaps but do not know which ones matter most. Baseline creates a defensible starting point, supports budgeting, and gives management a practical improvement sequence rather than a generic list of risks.

Meridian Governance™

Continuous oversight for clinical AI performance, fairness, drift, and accreditation readiness.

THE QUESTION IT ANSWERS	PRIMARY PURPOSE
Is our clinical AI still accurate, fair, and safe for the patients we serve?	Continuously evaluate clinical AI results across populations and over time.
TYPICAL USERS	MAIN OUTPUTS
Hospitals, imaging centers, health systems, clinical AI vendors, quality teams, compliance officers, accreditors.	Performance dashboards, subgroup analysis, drift alerts, model records, attestations, accreditation-ready reports.

What it does in plain English

Governance checks whether a clinical AI model continues to work as intended after it is deployed. It looks for differences in accuracy among patient groups, detects changes in model behavior, and creates evidence showing that the organization is actively supervising the technology.

What “drift” means

AI drift occurs when real-world data or model performance changes from the conditions under which the model was originally validated. Patient populations, equipment, workflows, input formats, or vendor model updates can all change results.

Example

A diagnostic model begins missing more cases in one group

Overall accuracy still appears acceptable, but performance for women over age 70 has declined and one newly added clinic is supplying data differently. Governance surfaces the subgroup issue before the average score hides it.

Why a buyer cares

- **Patient safety.** Problems can be identified before they affect a larger population.
- **Fairness.** Performance can be compared across meaningful demographic and clinical groups.
- **Accountability.** The organization can prove that it did not simply deploy the model and forget it.
- **Accreditation support.** Reports, reviews, and attestations can be preserved for formal oversight.

Meridian Sentinel™

The general-purpose AI safety, policy-enforcement, and audit layer.

THE QUESTION IT ANSWERS	PRIMARY PURPOSE
Is our AI behaving safely and staying within its approved role?	Monitor and control generative AI, chatbots, copilots, automated decision tools, and custom AI applications.
TYPICAL USERS	MAIN OUTPUTS
Software companies, healthcare, financial services, government contractors, legal firms, enterprises deploying internal or customer-facing AI.	Risk detections, blocked or flagged interactions, policy decisions, human-review queues, complete trace records.

What it does in plain English

Sentinel acts like an AI firewall and flight recorder. It can inspect requests and responses, apply organizational rules, stop prohibited behavior, flag questionable output, and retain the evidence needed to understand what happened.

Core functions

- **Ethics Gate.** Checks for bias, harm, factual risk, privacy exposure, manipulation, unsafe behavior, and use outside the AI system’s approved purpose.
- **Pre-response controls.** Can block or redirect unsafe requests before an answer reaches the user.
- **Post-response review.** Can permit an interaction while flagging it for investigation or quality review.
- **Trace Logic.** Records the request, model, response, triggered rules, actions taken, and human review history.

Example

A chatbot is asked for individualized medical advice

Sentinel recognizes that the request exceeds the chatbot’s approved scope. It can block the answer, return an approved safety message, direct the user to a qualified professional, and preserve the event for review.

Why a buyer cares

AI systems can produce plausible but unsafe answers at machine speed. Sentinel adds an independent control layer so the organization is not relying only on the model provider’s safeguards or on employees noticing problems after the fact.

Meridian Signal™

The AI optimism, momentum, and organizational alignment engine.

THE QUESTION IT ANSWERS Are our AI plans aligned with what the organization can safely execute?	PRIMARY PURPOSE Measure leadership and workforce momentum, then compare it with real readiness and governance evidence.
TYPICAL USERS CEOs, boards, CIOs, CTOs, strategy leaders, consultants, innovation teams, business-development teams.	MAIN OUTPUTS AI momentum score, tension analysis, readiness comparison, prioritized alignment recommendations.

What it does in plain English

Signal measures how strongly the organization wants to adopt AI and compares that ambition with its ability to manage AI responsibly. It helps leadership distinguish healthy momentum from enthusiasm that is running ahead of policy, training, security, data controls, and oversight.

What “AI tension” means

AI tension is the gap between ambition and readiness A company may want AI in every department but still lack approved tools, employee training, data-handling rules, vendor reviews, testing procedures, and incident response. Signal identifies that mismatch and explains what must change.

The Tension Resolver

The Tension Resolver translates the gap into recommended action. It may advise leadership to establish an AI policy, approve specific tools, train users, narrow the first use case, strengthen governance, or proceed with a controlled pilot.

Why a buyer cares

- **Avoid premature deployment.** High enthusiasm should not be mistaken for operational readiness.
- **Avoid unnecessary delay.** Organizations that are ready should not remain stuck in analysis.
- **Improve executive alignment.** Leadership receives a common, evidence-based view of what can happen next.
- **Select better projects.** Teams can choose AI initiatives that match the organization’s current capabilities.

The components that connect the suite

Meridian is more than four separate assessments or dashboards. Shared services combine findings, preserve evidence, and support enterprise operation.

Senticit Intelligence Score

An executive-level summary of organizational readiness, AI governance, safety, and momentum. It provides a single view while preserving the detailed evidence behind the score.

Evidence Room

A controlled repository for policies, assessment results, logs, reports, attestations, tickets, and corrective-action evidence. In plain English: the organized compliance filing cabinet.

Cross-Product Recommendation Engine

Connects findings from different products. For example, a vendor-management weakness in Baseline can be linked to unusual activity from an external AI service detected by Sentinel.

Identity and Tenancy

Separates customers and controls who can see or manage information. Supports different roles for administrators, consultants, executives, auditors, analysts, and employees.

Notification and Report Engine

Delivers scheduled reports, drift warnings, safety alerts, assessment reminders, policy-renewal notices, and executive summaries to the appropriate people.

A single business scenario

The products address different stages of the same governance lifecycle.

1. BASELINE - Establish readiness

A hospital evaluates its policies, security, training, vendor controls, incident response, and data governance before expanding AI use.

2. GOVERNANCE - Supervise clinical AI

The hospital monitors a diagnostic model for accuracy, subgroup fairness, and performance drift.

3. SENTINEL - Protect other AI

An employee copilot and patient chatbot are checked for privacy exposure, unsafe answers, and use outside their approved roles.

4. SIGNAL - Align ambition and capacity

Leadership compares its aggressive AI roadmap with the hospital's actual readiness and receives recommendations for the next safe step.

5. SHARED SERVICES - Preserve and communicate evidence

Scores, reports, alerts, attestations, and corrective actions flow into the Evidence Room and executive reporting.

What each product is really selling

A simple positioning guide for market conversations.

PRODUCT	WHAT IT SELLS	PRIMARY BUYER	VALUE STATEMENT
Baseline	Readiness and prioritization	CIO / CISO / Compliance	Know where you stand and what to fix first.
Governance	Clinical AI assurance	Clinical quality / Compliance	Prove that clinical AI remains accurate, fair, and supervised.
Sentinel	AI safety and control	CIO / Risk / Product	Place enforceable guardrails and traceability around AI systems.
Signal	Strategic alignment	CEO / Board / Strategy	Match AI ambition to the organization’s real ability to execute.

Core market message

Responsible AI requires more than a policy

Organizations need a repeatable system to assess readiness, supervise deployed models, control AI behavior, preserve evidence, and make informed executive decisions. Meridian brings those functions together in one governance suite.

One-sentence product descriptions

- **Meridian Baseline™**: Find out whether the organization is ready and what it must fix.
- **Meridian Governance™**: Make sure clinical AI remains accurate, fair, and accreditation-ready.
- **Meridian Sentinel™**: Watch AI systems for unsafe, improper, or abnormal behavior.
- **Meridian Signal™**: Compare AI enthusiasm with actual readiness and identify the next practical step.

Learn more: senticit.com/products | senticit.com/meridian-suite