

CORE CAPITAL MARKETS PRACTICE

P&L, Risk & Attribution

Integrated advisory for profit-and-loss explain, valuation control, market and counterparty risk, performance attribution, limits, and management information.

CORE SIGNAL

Financial results become decision-useful only when positions, prices, models, risk factors, accounting treatments, and ownership reconcile to one explainable economic story.



THE MANDATE

Why This Practice Matters

Front-office decisions, risk oversight, finance control, and investor reporting all depend on a trusted chain from transaction economics to valuation, exposure, P&L, and attribution.

EXECUTIVE QUESTIONS

- 1 Can every material P&L and risk movement be explained at the level where action is possible?
- 2 Are positions, prices, curves, models, and hierarchies consistent across trading, risk, finance, and performance?
- 3 Which latency, aggregation, and control constraints prevent intraday decision-making?
- 4 How should exceptions, overrides, reserves, and unexplained amounts be owned and evidenced?

WHO WE SUPPORT

Trading and structuring businesses

Market and counterparty risk teams

Product control and finance

Asset managers and performance teams

Treasury and capital management

CORE CAPITAL MARKETS

ENTERPRISE ADVISORY

THE CAPABILITY MAP

Six Capabilities That Define the Practice

A structured view of the business, technology, data, control, and operating-model capabilities required to execute reliably.



01 Position & Valuation Foundation

Establish authoritative positions, market data, curves, models, adjustments, and valuation hierarchies.

02 P&L Production & Explain

Separate new trades, carry, market moves, model effects, reserves, fees, FX, and unexplained residuals.

03 Market Risk Measurement

Design sensitivities, VaR, stress, scenario, concentration, and limit monitoring capabilities.

04 Counterparty & Credit Exposure

Connect netting, collateral, potential exposure, wrong-way risk, limits, and credit decisions.

05 Performance Attribution

Explain portfolio return by allocation, selection, factor, currency, instrument, and strategy.

06 Governance & Control

Define independent review, thresholds, sign-off, escalation, lineage, and evidence standards.

THE PROBLEM LANDSCAPE

Where Institutions Lose Control

The recurring failure patterns that create operational risk, delivery friction, hidden cost, and weakened executive confidence.



01 Multiple Economic Truths

Trading, risk, finance, and performance systems calculate from different positions and market data.

02 Unexplained P&L

Residuals persist because attribution logic, granularity, timing, and ownership are insufficient.

03 Model and Data Opacity

Users see a number without traceable assumptions, inputs, transformations, or control status.

04 Limit Fragmentation

Limits are duplicated across products and systems with inconsistent hierarchies and escalation.

05 Batch Risk Latency

Exposure is visible only after the business has already changed or the market has moved.

06 Control by Spreadsheet

Manual adjustments and sign-offs weaken repeatability, auditability, and management confidence.

MDMI DIAGNOSTIC LENS

We reconcile the economic chain from trade and market data to valuation, P&L, risk, attribution, accounting, and executive decision-making.

THE ADVISORY OFFER

What MD Market Insights Delivers

Modular services that can be deployed independently or combined into a sequenced transformation program.



01

P&L & Risk Diagnostic

Assess data sources, calculation engines, controls, unexplained drivers, latency, and ownership.

02

P&L Explain Redesign

Define attribution taxonomy, calculation logic, tolerance management, and investigation workflow.

03

Risk Platform & Data Design

Shape target architecture for sensitivities, scenarios, limits, aggregation, and downstream use.

04

Valuation Control Framework

Design price verification, model governance, reserves, adjustments, and exception escalation.

05

Performance & Factor Attribution

Align portfolio, benchmark, transaction, factor, and currency data to explain returns.

06

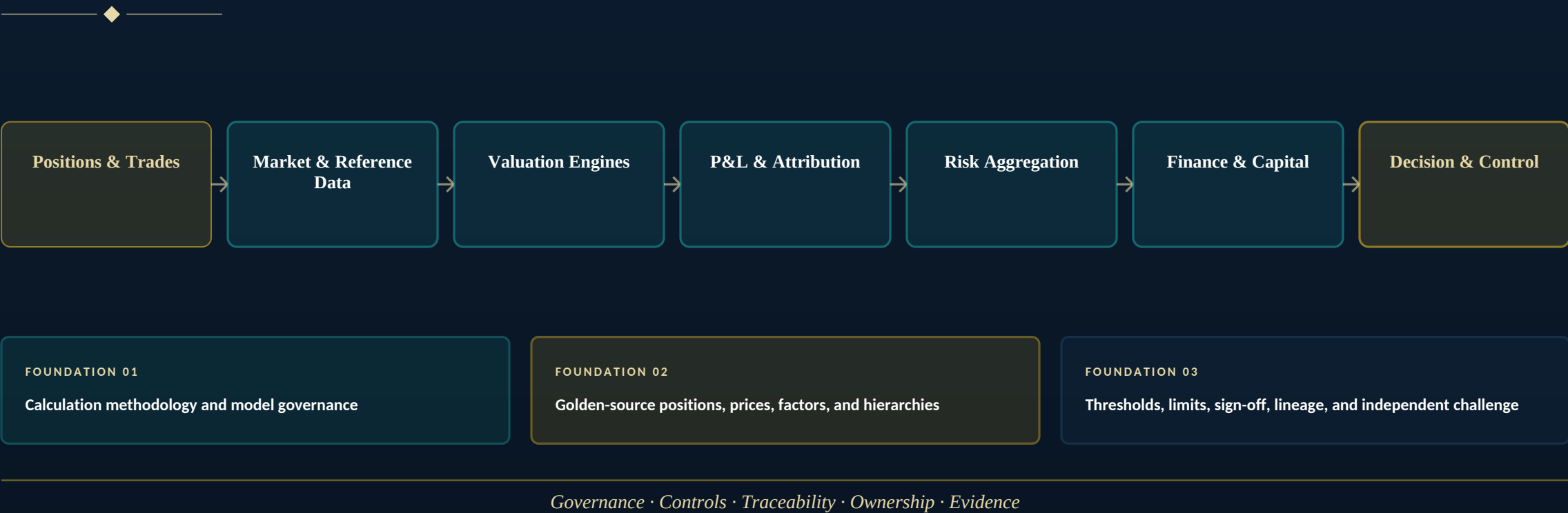
Management Information Modernization

Create decision-grade dashboards with lineage, commentary, thresholds, and accountability.

THE SYSTEM VIEW

From Strategy to Controlled Execution

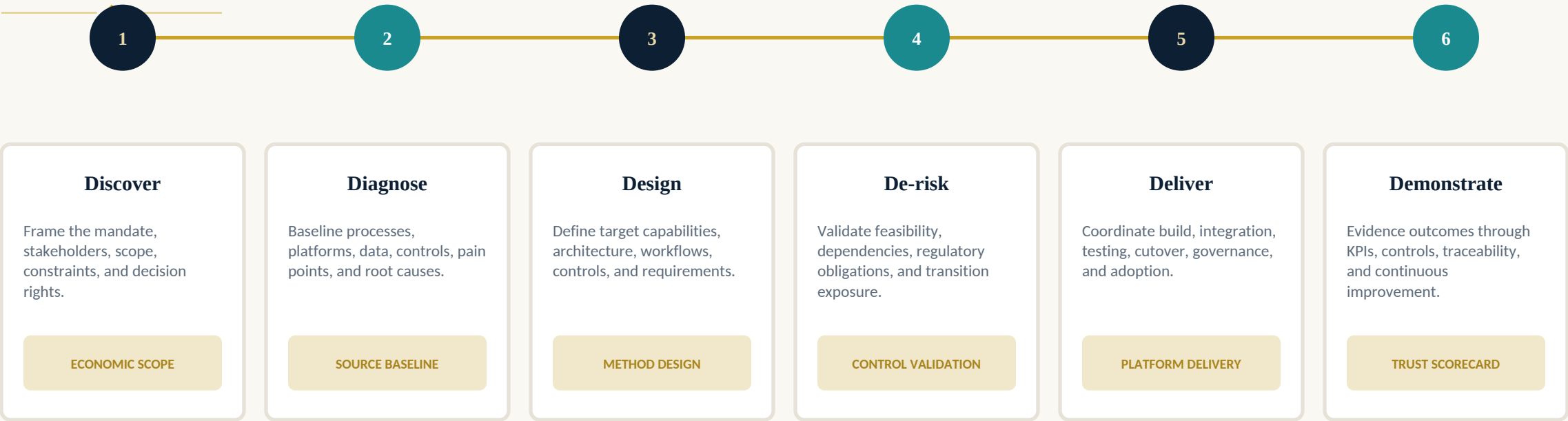
The practice is designed as an end-to-end system: decisions, workflows, platforms, data, controls, and outcomes must operate as one chain.



THE MDMI METHOD

A Six-Phase Path from Ambition to Adoption

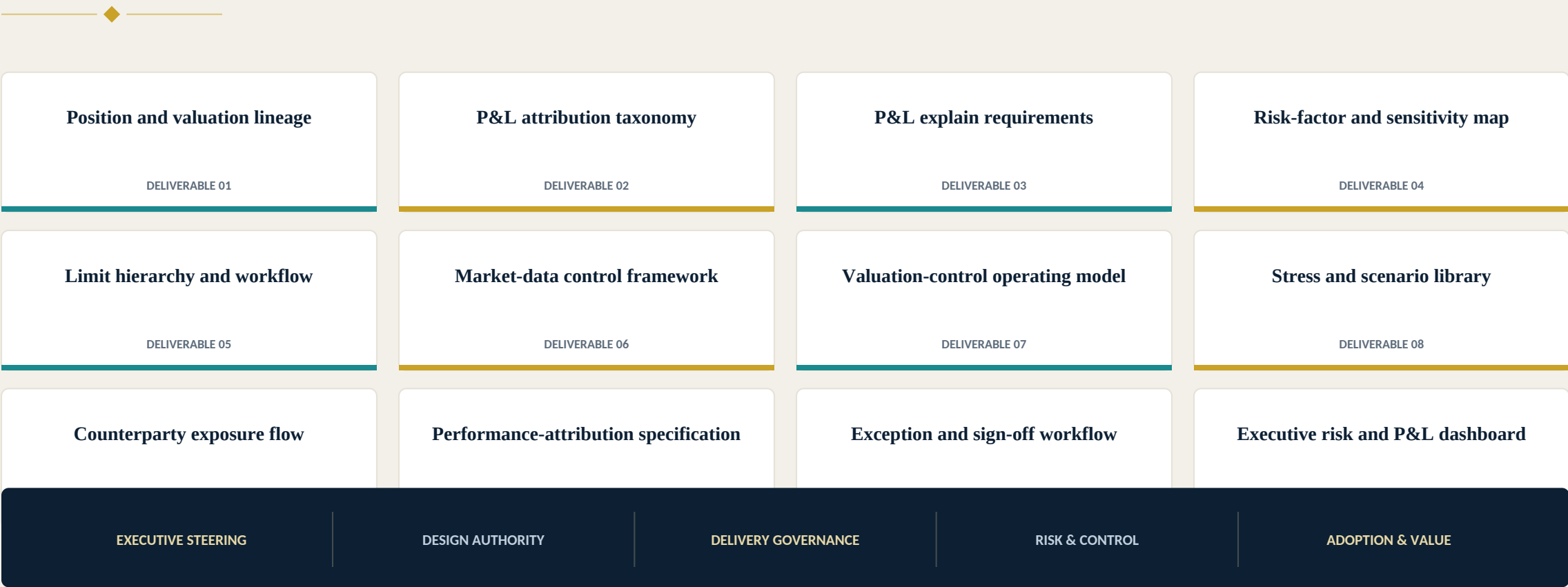
A disciplined method that converts executive intent into implementable decisions, tested capabilities, operational readiness, and measurable value.



THE WORK PRODUCT

Decision-Grade Artifacts, Not Shelfware

Every artifact is designed to drive a decision, control execution, transfer knowledge, or evidence an outcome.



THE VALUE CASE

Representative Use Cases and Success Measures

Illustrative applications showing how the practice converts complex institutional problems into controlled, measurable



01

Daily P&L Explain Transformation

Reduce unexplained residuals through consistent attribution, thresholds, workflow, and ownership.

02

Intraday Risk Modernization

Move from overnight snapshots to event-driven positions, sensitivities, limits, and alerts.

03

Valuation-Control Platform

Unify price testing, model checks, reserves, adjustments, and independent review evidence.

04

Portfolio Attribution Redesign

Create transparent return explanation across strategies, factors, benchmarks, and currencies.

SUCCESS MEASURES

Unexplained P&L percentage

P&L sign-off timeliness

Valuation exception age

Risk-data latency

Limit breach resolution

Position agreement rate

Attribution coverage

Manual adjustment volume

BUILD THE NEXT MOVE

Turn Complex Change into Controlled Execution.

MD Market Insights connects finance, risk, trading, data, and technology so that performance and exposure are not merely calculated - they are explainable, controlled, and actionable.

OPTION 01

Diagnostic Sprint

Rapid baseline, critical risks, priority decisions, and a sequenced action plan.

OPTION 02

Advisory Workstream

Focused design or delivery support for a defined capability, platform, or control domain.

OPTION 03

Transformation Partner

End-to-end support from strategy and architecture through implementation and adoption.

