

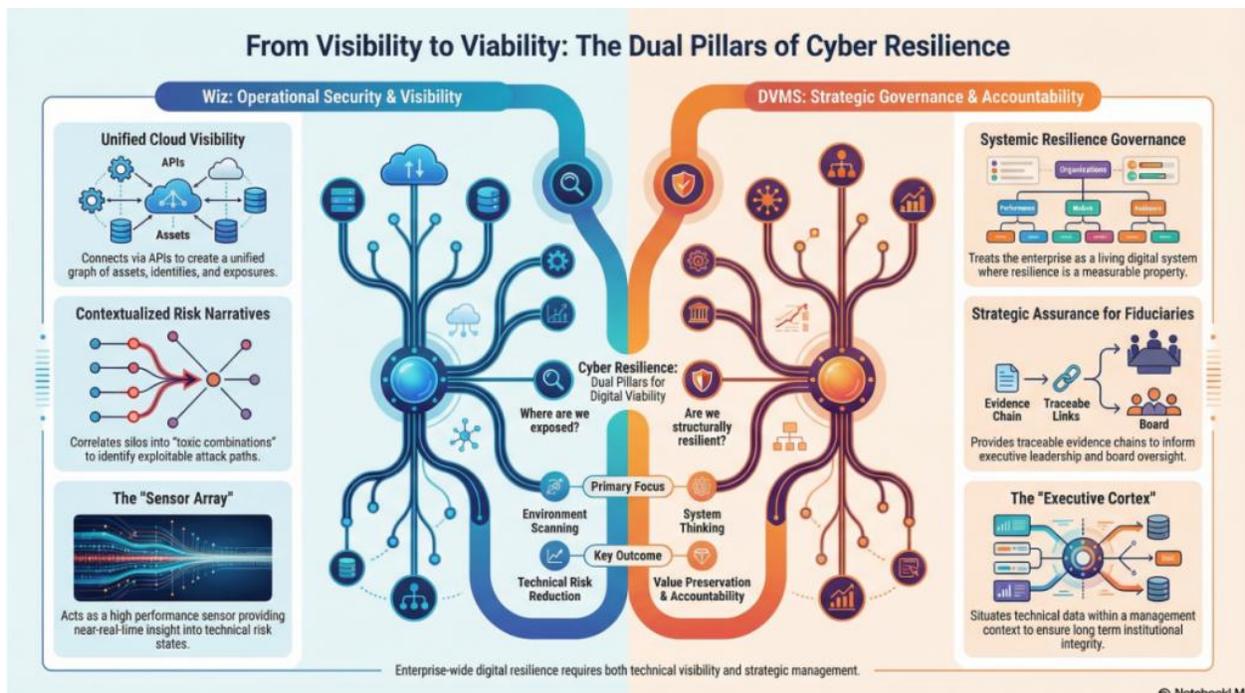


**Cyber Resilience Professional
Accredited Certification Training**

**Designing a Governance Overlay System that Transforms
Digital Services into Resilient, Assured, and Accountable
(GRAA) Digital Business Outcomes**

www.dvmsinstitute.com

support@dvmsinstitute.com



From Visibility to Viability – The Dual Pillars of Cyber Resilience

[Explainer Video – The Dual Pillars of Cyber Resilience](#)

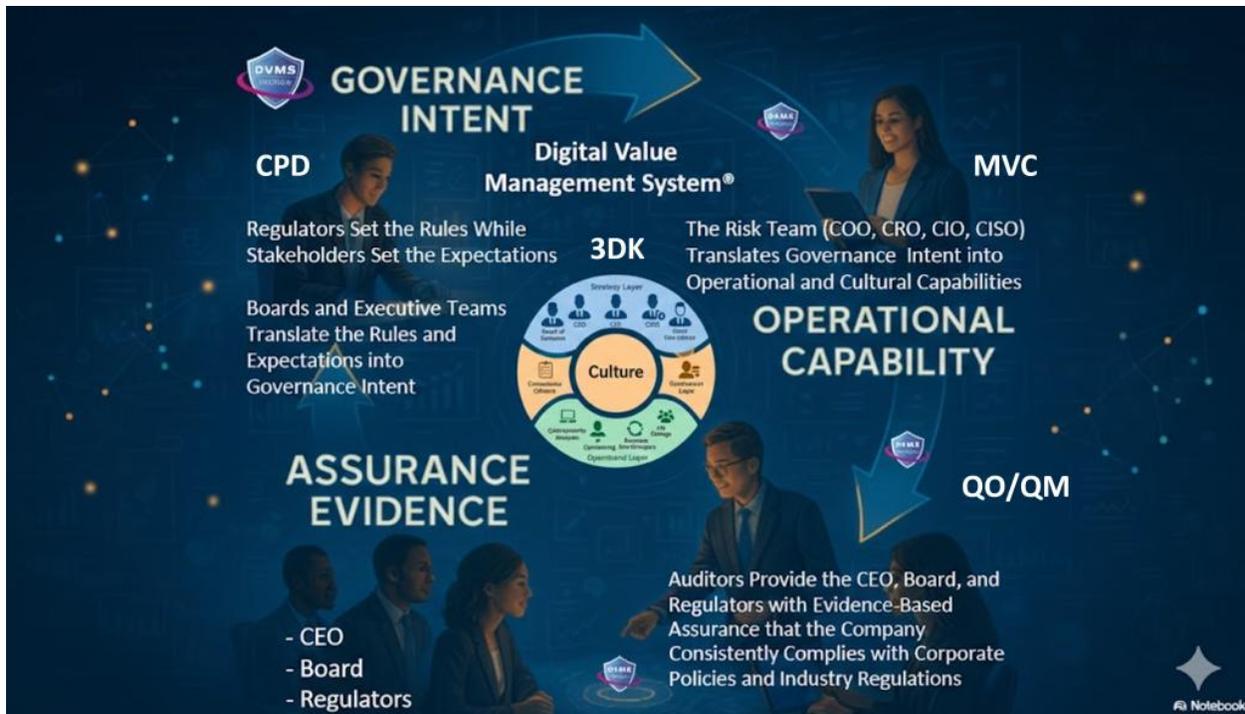
As enterprises accelerated their adoption of complex, cloud-native architectures, they encountered a new order of complexity. Infrastructure dissolved into services, workloads became ephemeral, and security boundaries blurred. In that environment, Wiz emerged as a transformational force in cloud technical security, offering radical visibility and risk prioritization across multi-cloud ecosystems.

At the same time, a broader and more consequential challenge emerged, one that extends well beyond isolated technical misconfigurations or discrete vulnerabilities.

Modern organizations function as dynamic, highly interconnected digital ecosystems shaped by siloed frameworks, technologies, applications, processes, data flows, and human actors, all operating in continuous interaction. Within this complexity, risks and outcomes are not confined to individual components; they arise from the relationships and dependencies between them.

This is the domain in which the Digital Value Management System® (DVMS) operates.

While Wiz redefined how organizations see *and secure* cloud environments, DVMS is redefining how enterprises govern, assure, and account for resilient digital value as an integrated dimension of digital business performance.



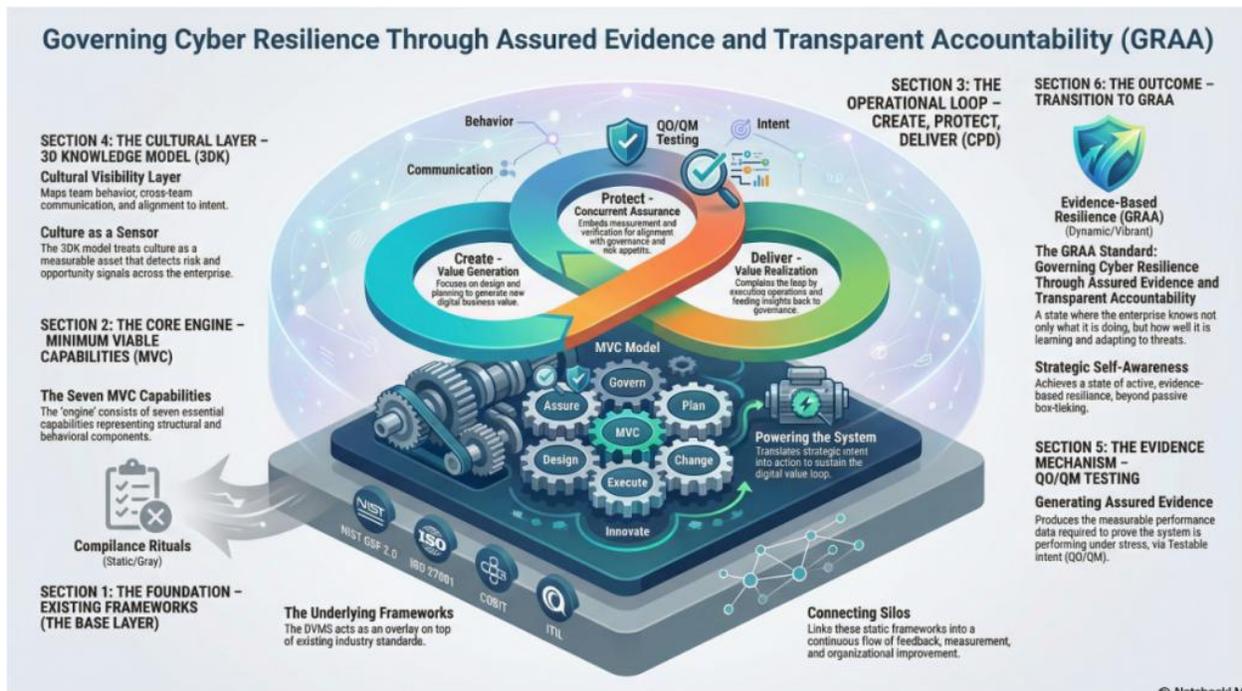
The Digital Value Management System® (DVMS)

Explainer Video – What is a Digital Value Management System (DVMS)

The DVMS is a governance overlay system designed to transform digital services into resilient, assured, and accountable (GRAA) digital business outcomes.

At its core, the DVMS is a simple but powerful integration of:

- **Governance Intent** – shared expectations and accountabilities
- **Operational Capabilities** – how the digital business performs under stress
- **Assurance Evidence** – proof that outcomes are achieved and accountable
- **Cultural Learning** – for governance and operational fine-tuning



The DVMS GRAA Engine

[Explainer Video – How a DVMS GRAA Engine Works](#)

The overlay GRAA engine is powered by four DVMS models:

[Create, Protect, and Deliver \(CPD\)](#) – The CPD Model™ is a systems-based model within the DVMS that links strategy-risk and governance to execution to create, protect, and deliver digital business value as an integrated, continuously adaptive capability.

[Minimum Viable Capabilities \(MVC\)](#) – The Minimum Viable Capabilities (MVCs) model supports the seven essential, system-level organizational capabilities—Govern, Assure, Plan, Design, Change, Execute, and Innovate—required to reliably create, protect, and deliver digital business value in alignment with strategy-risk intent.

[3D Knowledge \(3DK\)](#) – The 3D Knowledge Model is a systems-thinking framework that maps team knowledge over time (past, present, future), cross-team collaboration, and alignment to strategic intent to ensure that organizational behavior, learning, and execution remain integrated and adaptive in delivering digital business value.

[Question Outcome / Question Metric \(QO/QM\)](#) – The QO/QM approach supports governance as testable intent by defining a clear Question Outcome (QO), the specific value or resilience condition that must be true at a given boundary, and pairing it with one or more Question Metrics (QM) that provide observable, decision-

relevant evidence that the system can actually create, protect, and deliver that outcome under complex, living system operating conditions

The models then work together to operationalize the capabilities below that will transform digital strategy into governed, resilient, assured, and accountable digital value outcomes

A Governance Overlay that replaces fragmentation with unity. The DVMS provides organizations with a structured way to connect strategy with day-to-day execution. Leaders gain a consistent mechanism to direct, measure, and validate performance across every system responsible for digital value.

A Behavioral Engine that drives high-trust, high-velocity decision-making. The DVMS embeds decision models and behavioral patterns that help teams think clearly and act confidently, even in uncertain situations. It is engineered to reduce friction, prevent blame-based cultures, and strengthen organizational reliability.

A Learning System that makes culture measurable, adaptable, and scalable. Culture becomes a managed asset—not an abstract concept. The DVMS provides a repeatable way to observe behavior, collect evidence, learn from outcomes, and evolve faster than threats, disruptions, or market shifts.



DVMS Benefits – Organizational and Leadership

[*Explainer Video – DVMS Organization and Leadership Benefits*](#)

Organizational Benefits

Instead of replacing existing operational frameworks and platforms, the DVMS elevates them, connecting and contextualizing their data into actionable intelligence that enables organizations to:

- **Maintain** Operational Stability Amidst Constant Digital Disruption
- **Deliver** Digital Value and Trust Across Complex Digital Ecosystems
- **Satisfy** Critical Regulatory and Certification Requirements
- **Leverage** Cyber Resilience as a Competitive Advantage

Leadership Benefits

For the CEO, the DVMS provides a clear line of sight between digital operations, business performance, and strategic outcomes—turning governance and resilience into enablers of growth and innovation rather than cost centers.

For the Board of Directors, the DVMS provides ongoing assurance that the organization’s digital assets, operations, and ecosystem are governed, protected, and resilient—supported by evidence-based reporting that directly links operational integrity to enterprise value and stakeholder trust.

For the CIO, CRO, CISO, and Auditors, the DVMS provides a unified approach to organizational digital value management, operational resilience, and regulatory compliance.



DVMS – Accredited Certification Training Programs

Explainer Video – The DVMS Training Pathway to Cyber Resilience

The DVMS Institute’s accredited (APMG International) and certified (NCSC/GCHQ) training programs equip enterprises with the skills to build a governance overlay system that transforms digital services into resilient, assured, and accountable digital business outcomes.

Through structured learning, applied certification, and authoritative publications, the Institute teaches a disciplined, outcome-driven approach to managing resilience as an integrated dimension of digital business performance.

DVMS Cyber Resilience Awareness Training

The DVMS Cyber Resilience Awareness non-certification course and its accompanying body of knowledge publication educate all employees on the fundamentals of digital business, its associated risks, the NIST Cybersecurity Framework, and their role within a shared model of governance, resilience, assurance, and accountability for resilience in complex digital ecosystems.

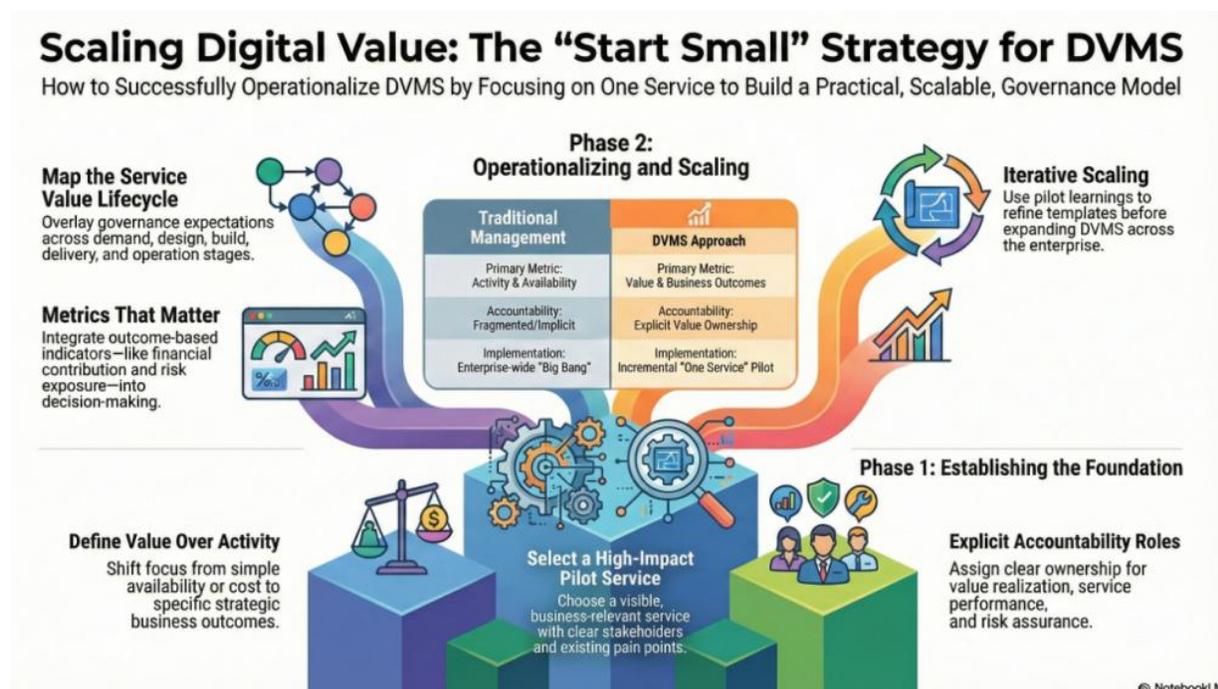
DVMS NISTCSF Cyber Resilience Foundation Certification Training

The DVMS NISTCSF Cyber Resilience Foundation certification training course and its accompanying body of knowledge publications provide ITSM, GRC, Cybersecurity, and

Business professionals with a detailed understanding of the NIST Cybersecurity Framework and its role in a shared model of governance, resilience, assurance, and accountability for achieving resilience in complex digital ecosystems.

DVMS Cyber Resilience Practitioner Certification Training

The DVMS Practitioner certification training course and its accompanying body of knowledge publications teach ITSM, GRC, Cybersecurity, and Business practitioners how to build a unified governance, resilience, assurance, and accountability system designed to operationalize resilience in complex digital ecosystems.



Launching A DVMS Program

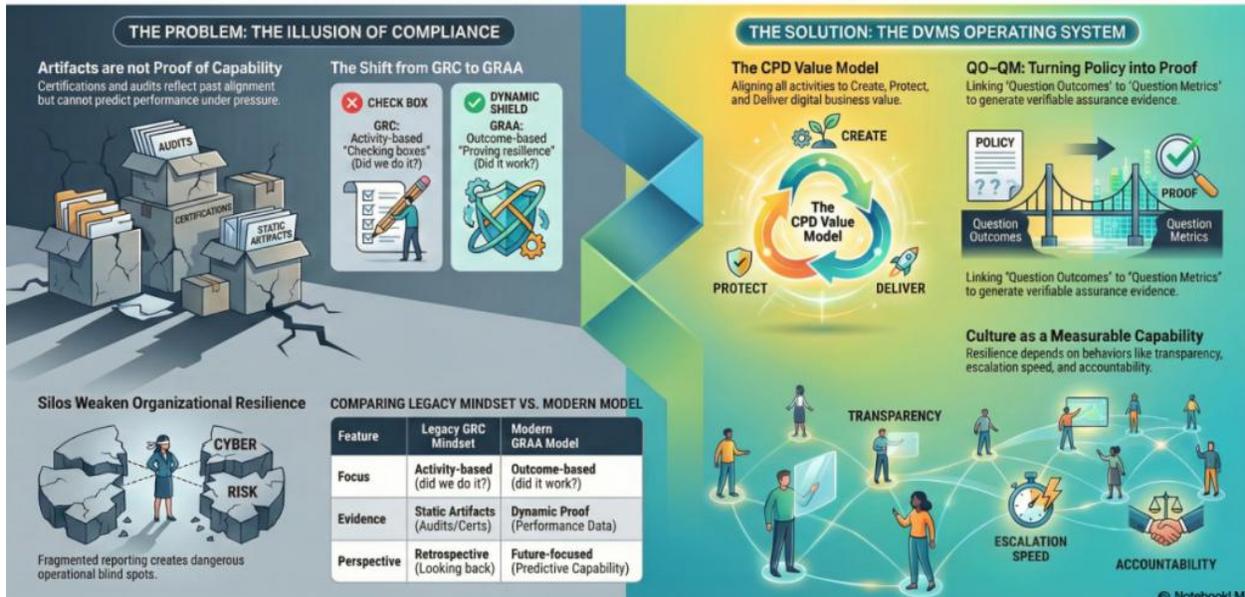
Explainer Video – Scaling a DVMS Program

The [DVMS FastTrack](#) is a phased, iterative approach that helps organizations mature a DVMS program over time, rather than trying to do everything simultaneously. This approach breaks the DVMS journey into manageable phases of success.

It all starts with selecting the first digital service you want to operationalize with the new DVMS capabilities. That service will then serve as the blueprint for operationalizing DVMS across the remaining services.

The Assurance Mandate: From Compliance Rituals to Evidence-Based Resilience

SHIFTING FROM "CHECKING BOXES" TO PROVING CAPABILITY WITH THE DIGITAL VALUE MANAGEMENT SYSTEM (DVMS)



DVMS Institute White Papers – The Assurance Mandate Series

[Explainer Video – From Compliance Rituals to Evidence-Based Resilience](#)

The whitepapers below present a clear progression from compliance-driven thinking to a modern system of Governance, Resilience, Assurance, and Accountability (GRAA). Together, they define an evidence-based approach to building and governing resilient digital enterprises.

[The Assurance Mandate Paper](#) explains why traditional compliance artifacts offer reassurance, not proof, and challenges boards to demand evidence that value can be created, protected, and delivered under stress.

[The Assurance in Action Paper](#) shows how DVMS turns intent into execution by translating outcomes into Minimum Viable Capabilities, aligning frameworks through the Create–Protect–Deliver model, and producing measurable assurance evidence of real performance.

[The Governing by Assurance Paper](#) extends this model to policy and regulation, positioning DVMS as a learning overlay that links governance intent, operational capability, and auditable evidence—enabling outcome-based governance and proof of resilience through measurable performance data.

Company Brochures and Presentation

- [DVMS Briefing Paper](#)
- [DVMS Company Brochure](#)
- [DVMS Product Brochure](#)
- [DVMS Company Presentation](#)

Explainer Videos

- [DVMS Architecture Video](#): David Moskowitz explains the DVMS System
- [DVMS Case Study Video](#): Dr. Joseph Baugh Shares His DVMS Story.
- [DVMS Overlay Model](#) – What is an Overlay Model
- [DVMS MVC ZX Model](#) – Powers the CPD
- [DVMS CPD Model](#) – Powers DVMS Operations
- [DVMS 3D Knowledge Model](#) – Powers the DVMS Culture
- [DVMS FastTrack Model](#) – Enables A Phased DVMS Adoption