



N2X LABS | EVIDENCE OF CAPABILITY

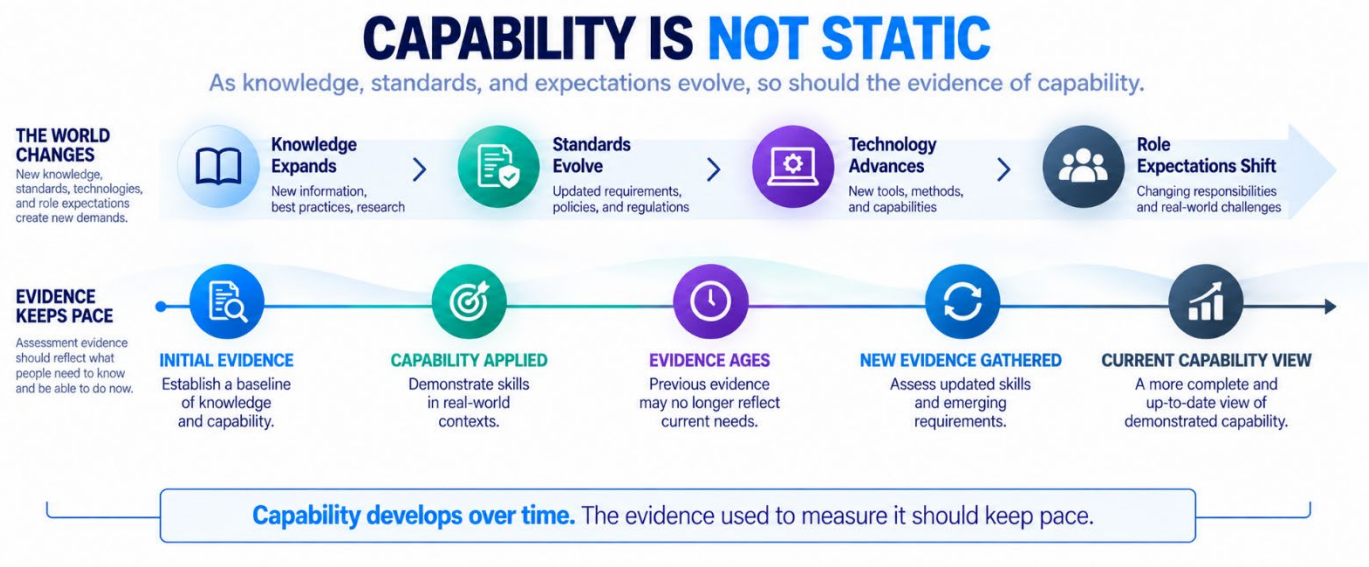
ILLUSTRATIVE USE CASE

Maintain Evidence of Capability Over Time

How continuous assessment can help organizations keep evidence of knowledge and capability current as requirements evolve.

Continuous Assessment & Capability Evidence

Basis of Use Case: This use case illustrates how Aether is designed to support continuous assessment through controlled task generation, governed measurement, adaptive evidence collection, and the development of capability evidence over time.





The Scenario

A certification, education, or workforce organization needs confidence that people continue to demonstrate the knowledge and capabilities expected of them. But roles change, standards evolve, new knowledge emerges, and previously demonstrated skills may no longer provide sufficient evidence of current readiness.

For many organizations, assessment remains concentrated around major events such as course completion, certification, recertification, or periodic workforce evaluations. Those events provide valuable evidence, but they may leave long intervals in which an organization has limited visibility into how capability is developing or being maintained.

The Assessment Challenge

Assessing more frequently creates its own challenges. Traditional assessment development can require substantial authoring, SME review, item maintenance, security management, and administration. Simply giving people more tests does not necessarily produce better evidence.

The challenge is to create meaningful opportunities to gather evidence over time without sacrificing measurement quality, overwhelming learners, or dramatically increasing the operational burden of assessment.

How Aether Is Used

Aether is designed to support a more continuous evidence model. Assessment teams define the capabilities, evidence requirements, coverage expectations, scoring rules, and conditions that govern assessment.

Within that framework, Aether can generate controlled variations of assessment tasks, gather evidence across multiple interactions, and adapt subsequent evidence opportunities based on what has already been demonstrated and where additional evidence may be needed.

The objective is not continuous testing. It is continuous evidence.



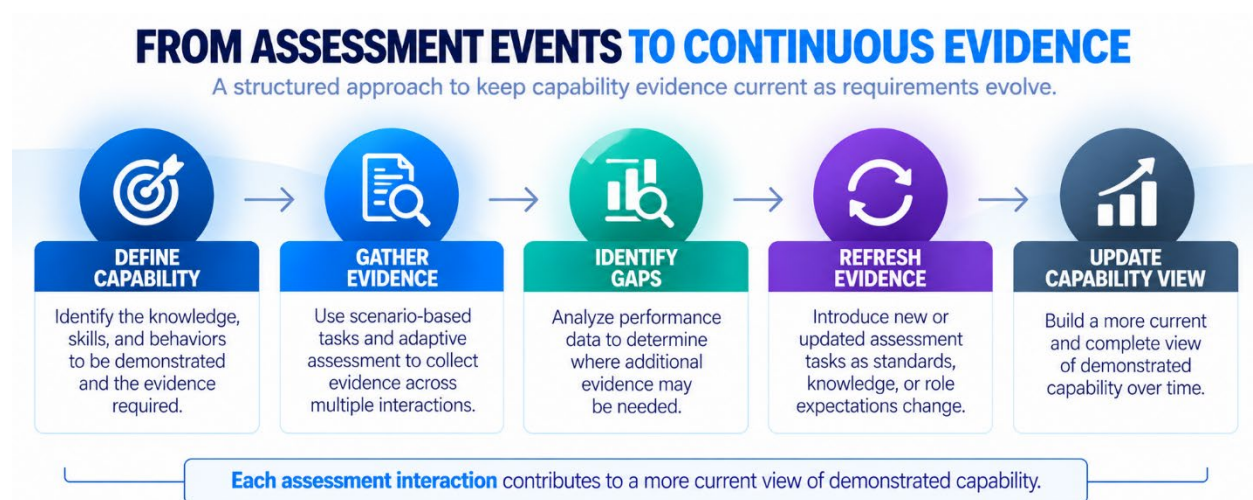
What the Assessment Team Would Experience

The assessment team begins by defining what evidence is required to support a capability claim and how that evidence should remain current over time. Rather than treating every assessment event as an isolated measurement, the organization can establish a governed framework for gathering evidence across multiple interactions.

Aether supports controlled task generation within defined measurement requirements, allowing new evidence opportunities to be created as knowledge, standards, or performance expectations evolve. Evidence can be gathered across different contexts while maintaining defined constructs, scoring logic, coverage requirements, and traceability.

As evidence accumulates, assessment teams can identify where capability has been demonstrated, where evidence may need to be refreshed, and where additional assessment may be appropriate.

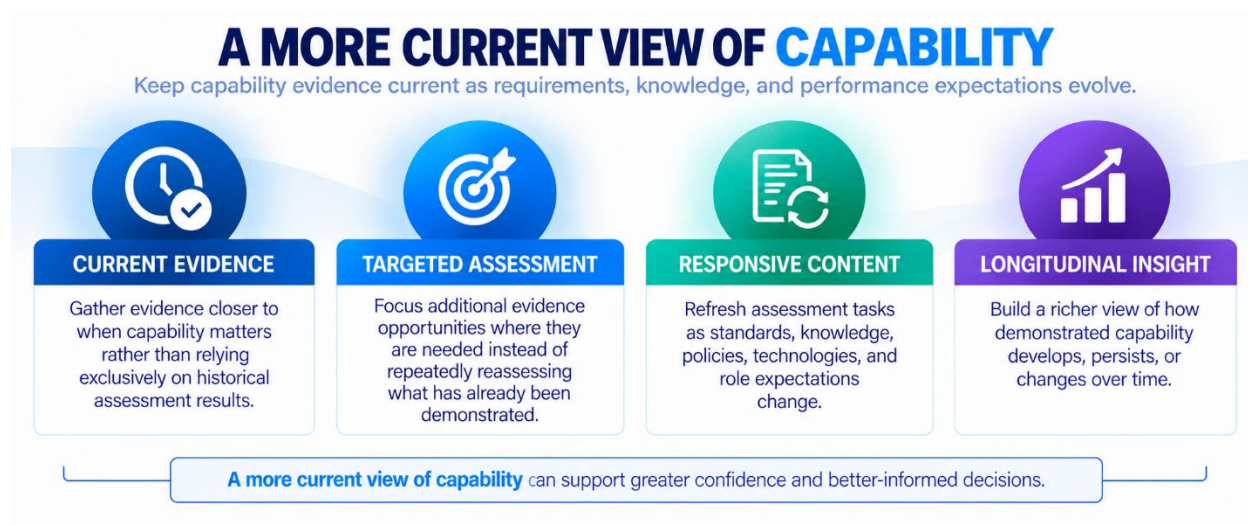
The result is a more current picture of capability, built from evidence accumulated over time rather than a single assessment event.





Evidence and Operational Value

Keep capability evidence current as requirements, knowledge, and performance expectations evolve.



The Continuous Evidence Opportunity

For organizations responsible for education, certification, and workforce capability, the opportunity is not simply to assess people more often. It is to create a measurement environment in which evidence can remain aligned with what people are expected to know and do.

Aether is designed to help organizations move from isolated assessment events toward a governed body of evidence that can develop and remain current over time.

The goal is not continuous testing. It is continuous evidence of capability.

AETHER | Assessment infrastructure designed for evidence, capability, and scale.