

YOUR CLOUD IS GROWING. SO IS YOUR EXPOSURE.

Continuous cloud security posture management that finds misconfigurations, enforces compliance, and closes risk gaps - before attackers find them first.

Discover

Assess

Enforce

Prove Compliance



82%

of breaches involve cloud misconfigurations

Multi-Cloud

AWS, Azure & GCP - one unified posture view

Real-Time

Continuous detection, not quarterly audits

THE RISK

Your Cloud Moves Fast. Misconfigurations Move Faster.

Every time a developer spins up a new resource, a team changes an access policy, or a new cloud service is adopted, your security posture shifts. These changes happen dozens - sometimes hundreds - of times a day. And each one is an opportunity for a misconfiguration that quietly opens a door to attackers.

Cloud environments are too dynamic, too complex, and too interconnected for periodic audits to keep pace. By the time a quarterly review finds a problem, it may have been exploited for months.

Misconfigurations Are Inevitable

In fast-moving cloud environments, even experienced teams leave storage buckets exposed, ports open, and permissions over-provisioned - unintentionally.

Blind Spots Across Accounts

Most organizations have dozens of cloud accounts, services, and regions. Without unified visibility, risk hides in the gaps between teams.

Compliance Is A Moving Target

Frameworks like CIS, NIST, ISO 27001, and PCI-DSS require continuous adherence - not just a snapshot at audit time.

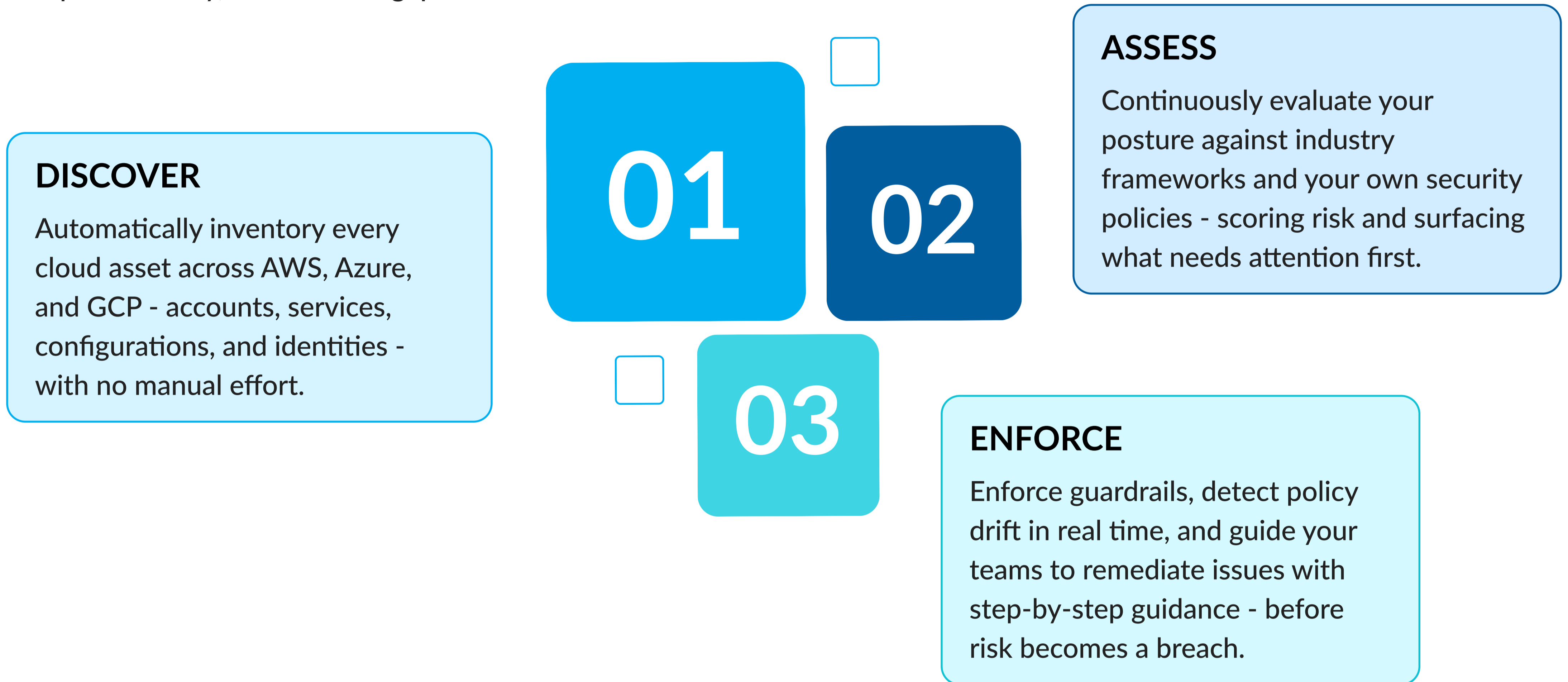


THE SOLUTION

CloudShield - Continuous Cloud Security Posture Management

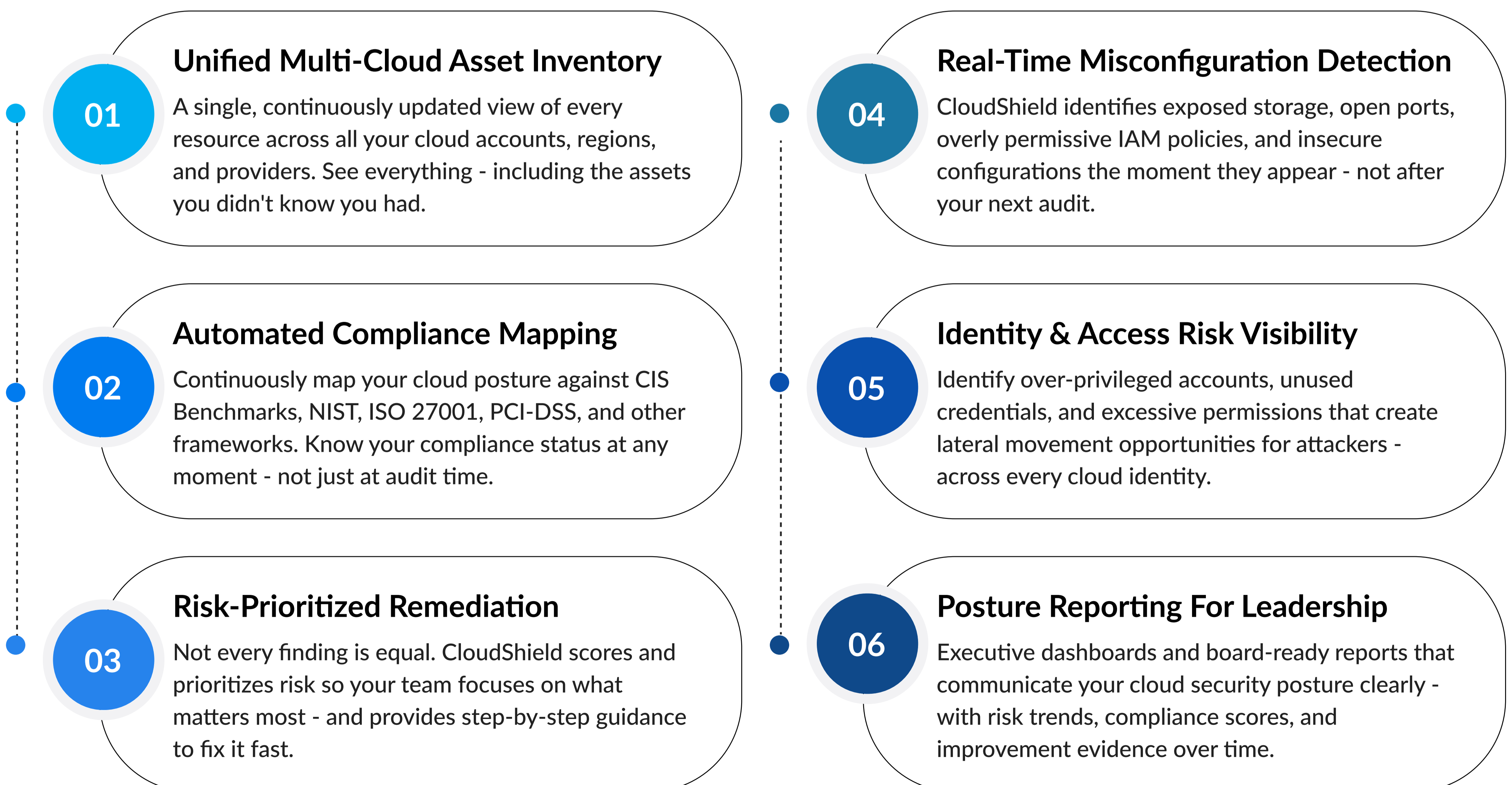
TechOwl CloudShield gives your security team complete, real-time visibility into the security posture of your entire cloud environment - across every account, region, and service - and the tools to enforce policy, remediate risk, and demonstrate compliance continuously.

It's not a one-time audit. It's an always-on security layer that watches your cloud the way attackers do - constantly, comprehensively, and without gaps.



PLATFORM CAPABILITIES

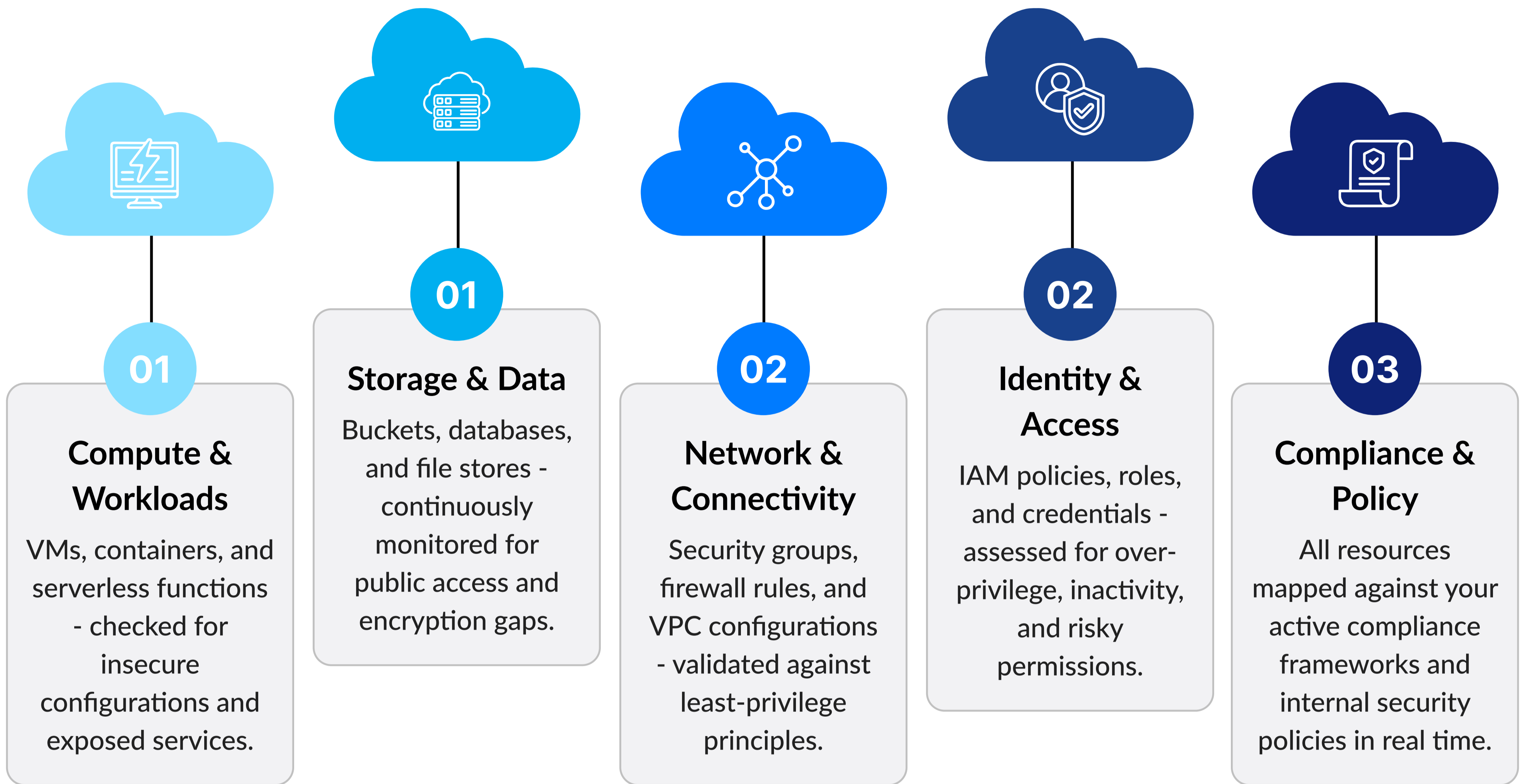
Complete Posture Management Across Your Entire Cloud



COVERAGE

Every Layer of Your Cloud - Continuously Protected

Cloud security risk doesn't live in one place. It spans compute, storage, networking, identity, and data services across multiple providers. CloudShield watches all of it.



MULTI-CLOUD SUPPORT

One Platform. Every Cloud.

Your cloud environment doesn't live in one provider - and your security posture management shouldn't either. CloudShield delivers consistent, policy-driven security visibility across all major cloud platforms under a single unified view.



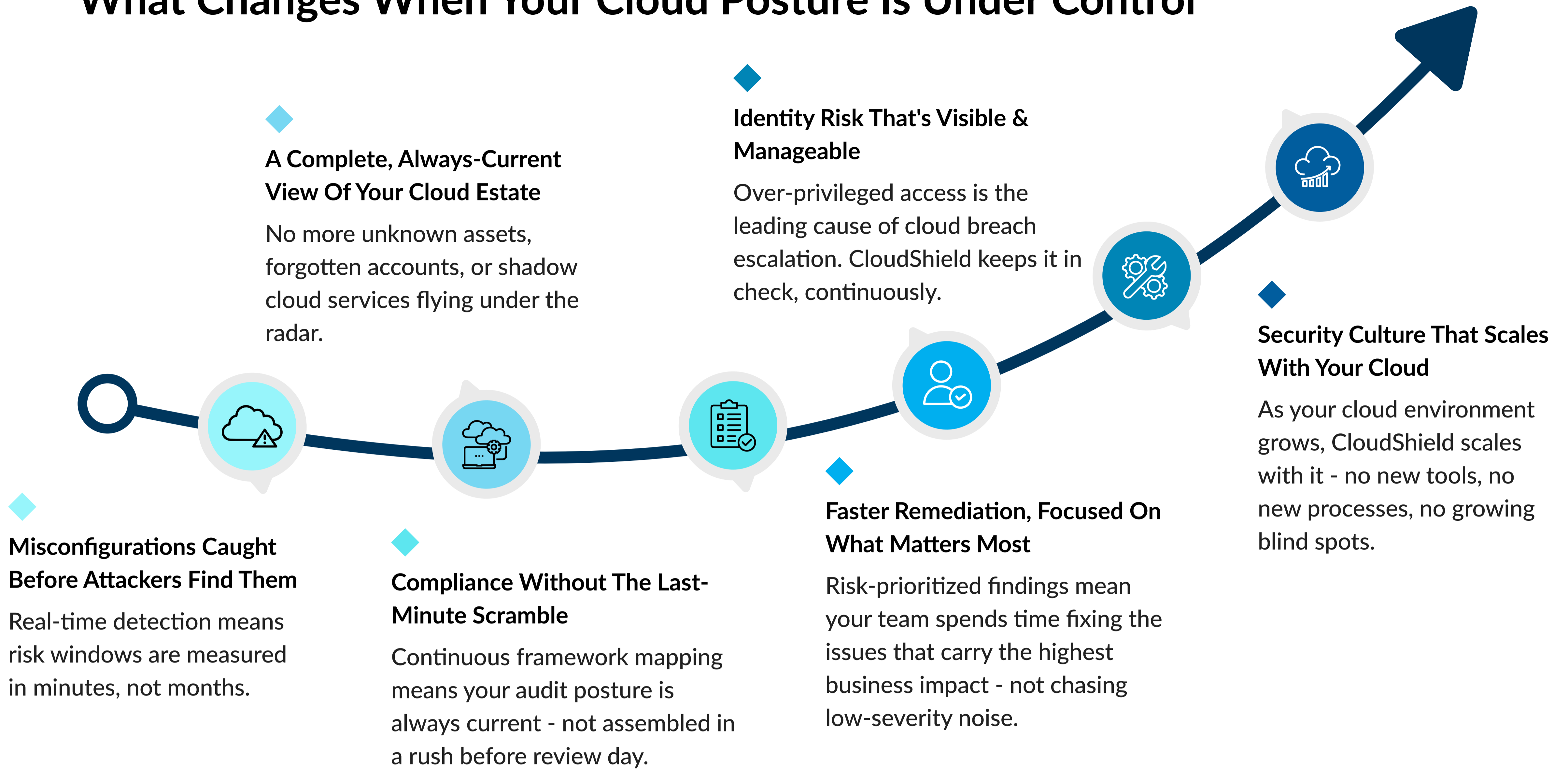
Amazon Web Services
EC2, S3, RDS, IAM, Lambda, VPC, CloudTrail, and 100+ services - fully assessed and continuously monitored.

Microsoft Azure
Virtual Machines, Blob Storage, Azure AD, NSGs, Key Vault, and the full Azure service catalog - all in scope.

Google Cloud Platform
GCE, GCS, BigQuery, Cloud IAM, VPC firewall rules, and GCP-native services - monitored with the same rigor.

BUSINESS OUTCOMES

What Changes When Your Cloud Posture Is Under Control



COMPLIANCE & GOVERNANCE

Always Audit-Ready. Never Scrambling.

Compliance in the cloud isn't a point-in-time exercise - it's a continuous commitment. CloudShield maps your live cloud posture against the frameworks that matter to your organization and your auditors, all the time.



Cloud compliance is not a one-time snapshot. Regulators increasingly expect organizations to demonstrate that controls are enforced continuously - not assembled for review day.

WHY CLOUDSHIELD

Continuous Posture vs Periodic Audits - There Is No Comparison


A cloud audit tells you where you stood at a point in time. CloudShield tells you where you stand right now & alerts you the moment that changes. That difference is what separates organizations that discover breaches from those that prevent them.

NO.	CAPABILITY	TRADITIONAL CLOUD AUDITS	TECHOWL CLOUDSHIELD
1	Point-in-time cloud audits	✓	✓ Continuous, not periodic
2	Multi-cloud support (AWS, Azure, GCP)	✗	✓
3	Real-time misconfiguration detection	✗	✓
4	Automated compliance framework mapping	✗	✓
5	Risk-prioritized remediation guidance	✗	✓
6	Identity & access risk visibility	Limited	✓
7	Asset inventory across all cloud accounts	✗	✓
8	Drift detection & policy enforcement	✗	✓
9	Board-ready posture reporting	Limited	✓
10	Integrated security platform visibility	✗	✓

WHO IT'S FOR


Built for Organizations Running Critical Workloads in the Cloud

Enterprises




Manage security posture across complex multi-account, multi-region cloud environments at scale.

BFSI




Meet stringent regulatory mandates for cloud workload security and data protection in financial services.

Healthcare




Secure patient data and clinical workloads in cloud environments with continuous compliance assurance.

Cloud-Native Teams



Give DevOps and engineering teams guardrails that maintain security without slowing development velocity.

Regulated Sectors



Demonstrate cloud security control effectiveness to auditors, regulators, & enterprise customers.

ECOSYSTEM

Part of the TechOwl Security Platform

CloudShield sits alongside TechOwl's full security portfolio - combining cloud posture intelligence with domain protection, human risk management, and threat analysis under one unified security partnership.

 Attack Surface Monitoring	 Email Trust Assurance	 Third-Party Risk Intelligence	 Cloud Security Visibility
 Employee Risk Readiness	 Threat Signal Intelligence	 Advanced Threat Detonation	

See Your Cloud Posture - Right Now.

Stop discovering cloud risk after the fact. CloudShield gives you the continuous visibility, policy control, and compliance confidence your cloud environment demands.

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