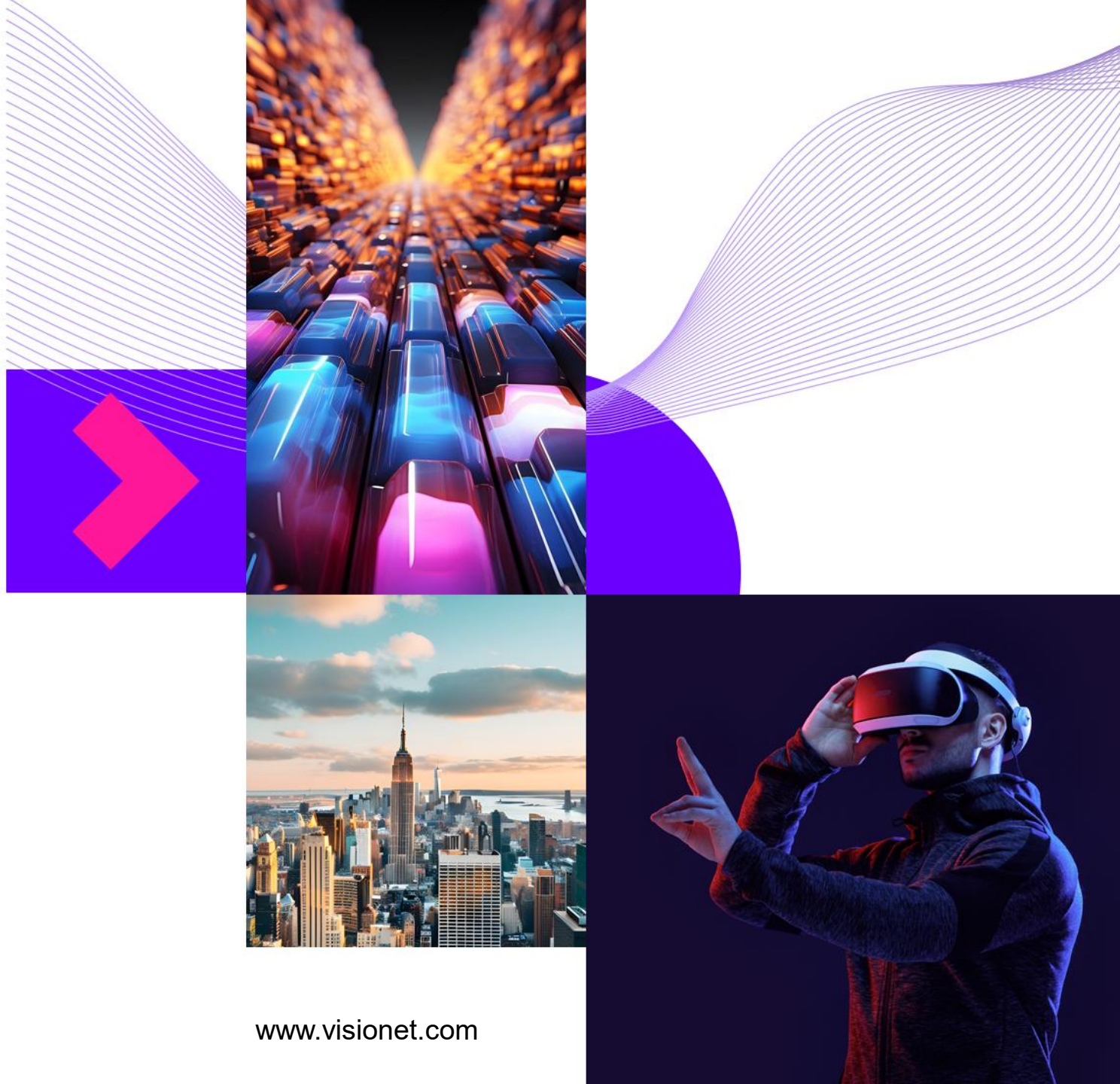


Visionet – Cybersecurity Capability Deck

Engineering. Simplified.



 Service Offerings

Cyber Detect

- 24x7 SOC Monitoring and Incident Response
- SIEM Deployment and Management
- Threat Detection and Threat Hunting
- External and Internal Penetration Testing
- Red Teaming and Adversary Simulation Exercises

Cyber Protect

- Application and API Security Testing
- Secure SDLC and Threat Modeling Advisory
- Cloud Security Posture Reviews
- Identity and Access Management (IAM) Security Reviews
- Security Architecture Reviews

Cyber Govern

- Regulatory & Compliance Shield
- Risk Intelligence Solutions
- Privacy Assurance
- Managed IT GRC
- Common Control Framework
- V-CISO & V-DPO

Key Partnerships



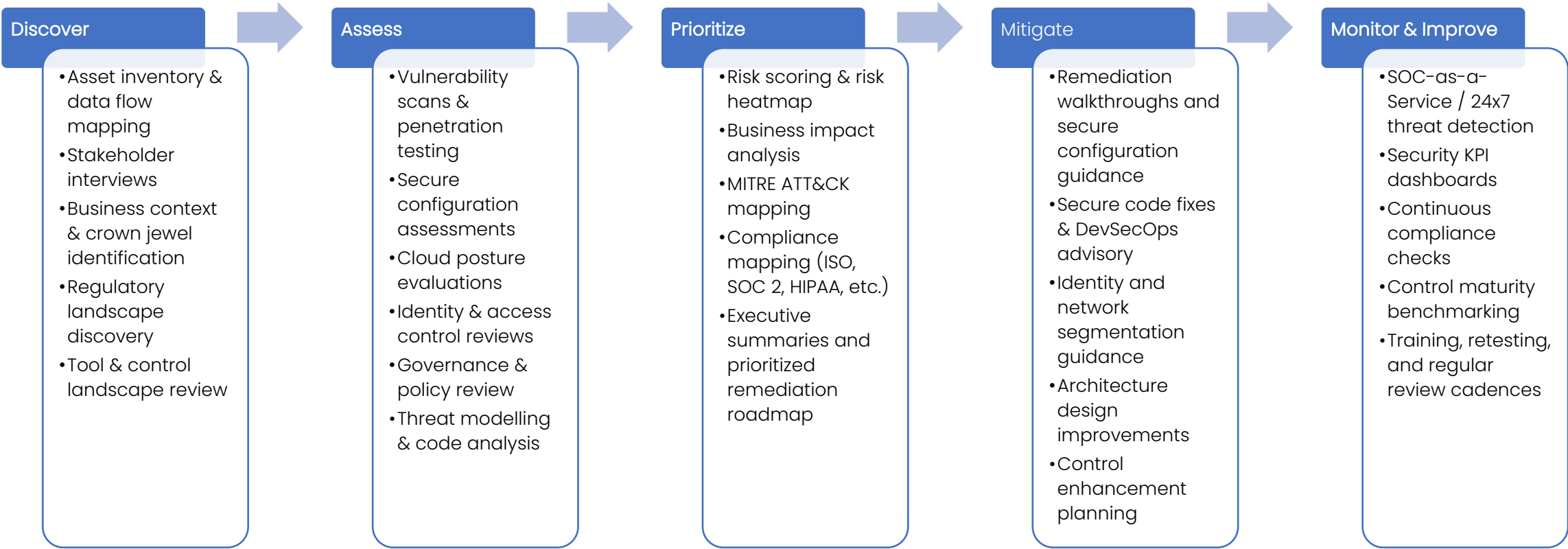
Recognitions



Our Cybersecurity Methodology - Overview

Visionet's Structured & Risk-Aligned Approach

At Visionet, we adopt a **holistic and scalable cybersecurity methodology** that aligns with your business goals, industry standards, and evolving threat landscape. Our approach is built around five strategic phases that ensure measurable outcomes and long-term resilience.



Aligned with:

NIST Cybersecurity Framework | ISO 27001 | OWASP | MITRE ATT&CK | CIS Controls

30GB+

Data Ingested and
Monitored Daily

40+

Custom
Detection SOPs
Developed

10+

Red Team and
Adversary Simulation
Exercises Conducted

30+

Social Engineering
Campaigns
Executed

SOC Monitoring | SIEM Management | Threat Detection & Hunting | Penetration Testing | Adversary Simulation

Service Catalog

24x7 SOC
Monitoring and
Incident Response



SIEM Deployment,
Tuning, and
Management



Threat Detection
Engineering and Use
Case Development



Threat Hunting and
Anomaly Detection



External & Internal
Penetration Testing



Active Directory
Attack Path
Discovery



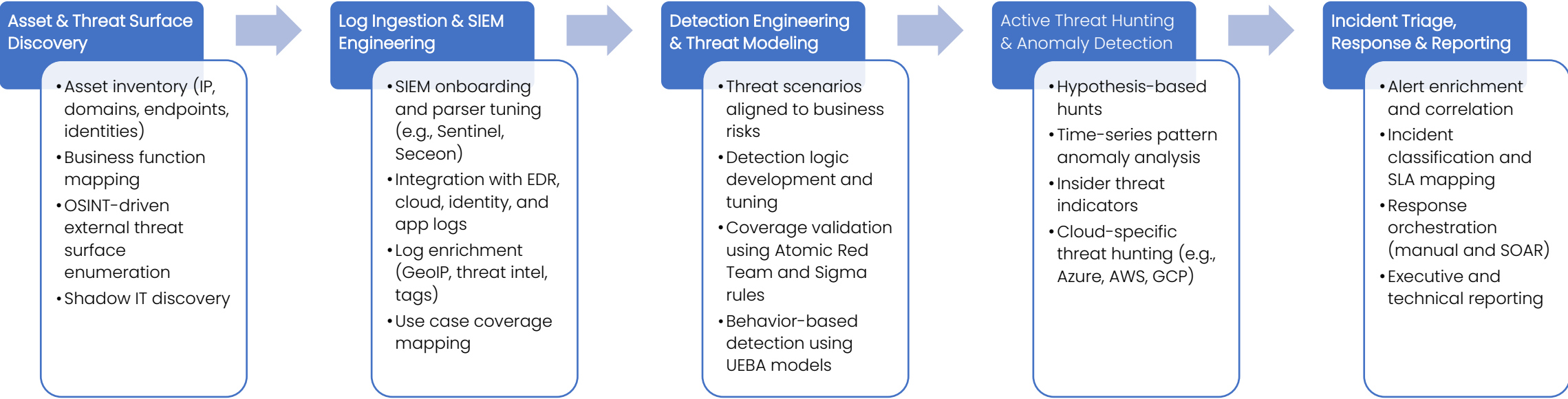
Red Teaming and
Adversary Simulation
Exercises



Social Engineering
Campaigns



Visionet’s Cyber Detect methodology blends advanced detection engineering, threat intelligence, and red teaming with 24x7 monitoring to identify, investigate, and respond to threats before they cause harm. The approach is aligned with MITRE ATT&CK, NIST 800-61, and PTES.



Aligned with:

MITRE ATT&CK | NIST 800-61 IR | PTES | OWASP Detection Framework | ISO 27035

1000+

Applications
Secured and
Tested

50+

Cloud Security
Posture Reviews
Conducted

30+

Identity and
Access Security
Reviews Delivered

50+

Secure Architecture
Reviews Completed

Application Security | Cloud Security Hardening | Identity and Access Protection | Secure Architecture Reviews

Service Catalog

Application Security
Testing



Cloud Security
Posture Review
(AWS, Azure, GCP)



Secure SDLC and
Threat Modeling
Advisory



Identity and Access
Management (IAM)
Security Review



Security Architecture
and Design Review



Dynamic
Application Security
Testing (DAST)



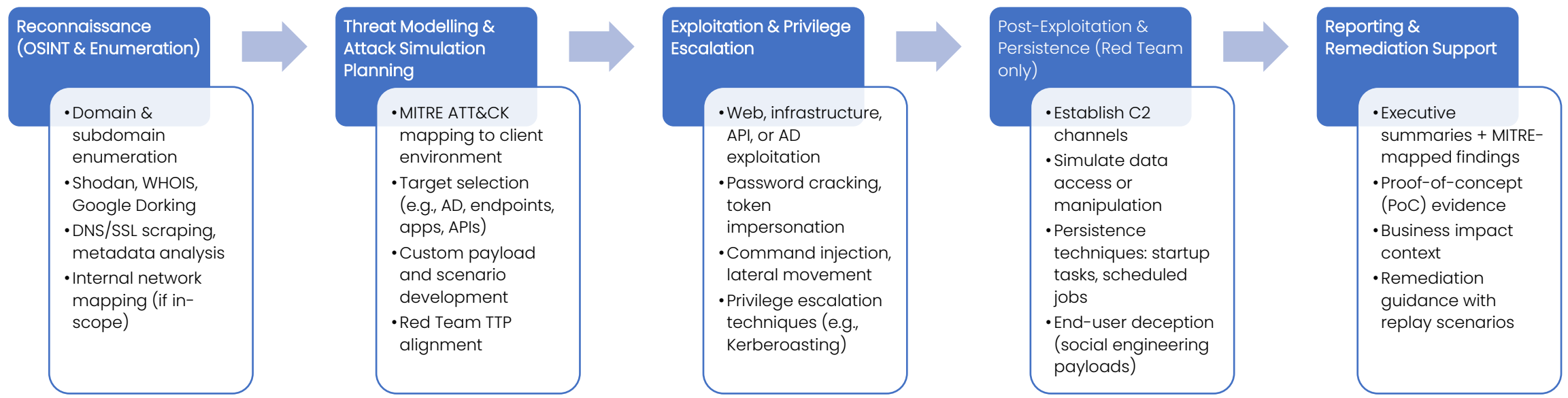
Static Code Analysis
(SAST)



API Security
Assessment



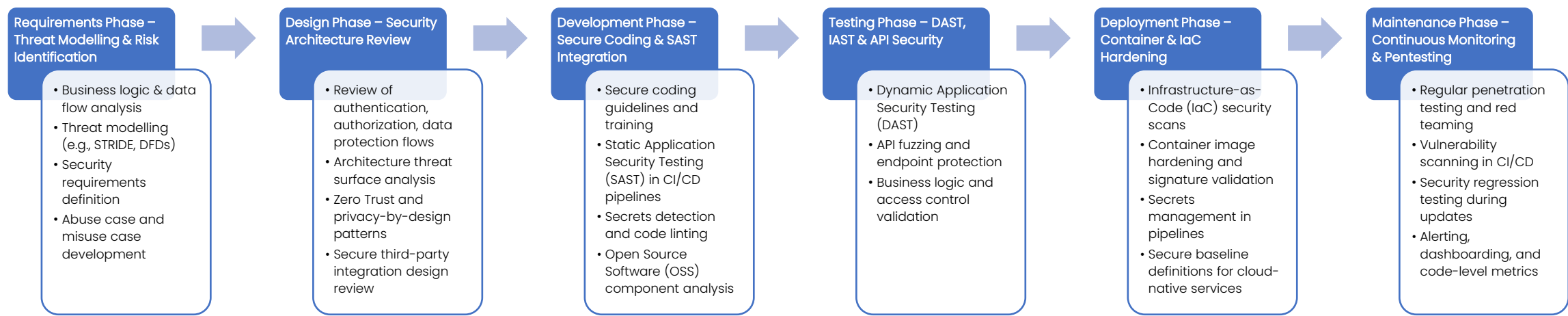
Our offensive security methodology follows globally recognized frameworks like PTES, OWASP, and MITRE ATT&CK, ensuring thorough, ethical, and risk-aligned testing. This structured process helps uncover exploitable vulnerabilities and assess organizational readiness against advanced adversaries.



Aligned with:

PTES | OWASP Top 10 | MITRE ATT&CK | NIST SP 800-115

Visionet's application security approach embeds security across every phase of the Software Development Lifecycle (SDLC). We help organizations “shift left” by integrating threat modelling, secure coding, and automated security testing early in the process—reducing cost, time, and risk.



Aligned with:
OWASP SAMM | OWASP ASVS | OWASP Top 10 | NIST SSDF | BSIMM

Regulatory & Compliance Shield

- Security & Strategy Development
- Policy/Standard Development
- Common Controls Framework
- Enterprise Risk Management
- BIA/BCP/DR Planning
- AI Policy Management

Risk Intelligence Solutions

- As-Is/Current State Assessment
- Vulnerability Detection and Reporting
- Risk Management Program
- Benchmarking & Maturity Assessment
- Cloud Compliance
- AI Regulatory & Compliance

Privacy Assurance

- Data Protection Impact Assessment (DPIA)
- Data Discovery & Classification
- Cross-Border Transfer/Corporation Criteria
- Identify & Visibility Assessment
- Privacy Assessment
- Audit Reporting & Communication

Managed IT GRC

- Data & File Integrity Monitoring
- Threat Intelligence
- Continuous Monitoring and Analytics
- IT Governance & Security Implementation
- Data Security Posture Management
- Cloud Detection & Response



NIST
National Institute of Standards and Technology

International Organization for Standardization
27001:2022

ISO/IEC 42001:2023
Information technology
Artificial intelligence
Management system

AICPA Service Organization Control Report
Formerly SAS 70 Reports

AICPA Service Organization Control Report
Formerly SAS 70 Reports

HITRUST

FedRAMP

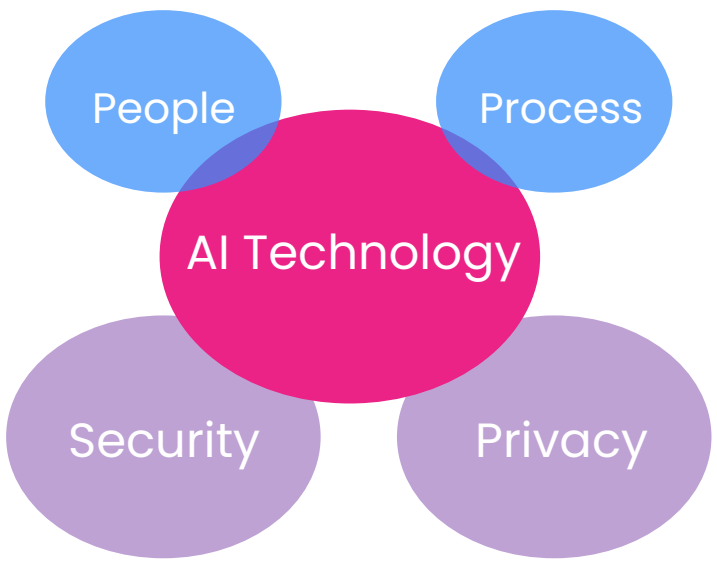
PCI DSS COMPLIANT

AI Risk Management

GDPR

HIPAA

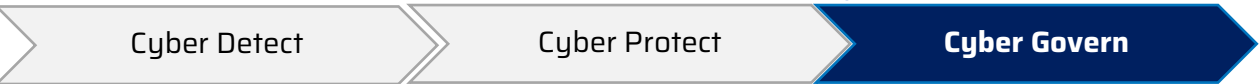
AI TRISM



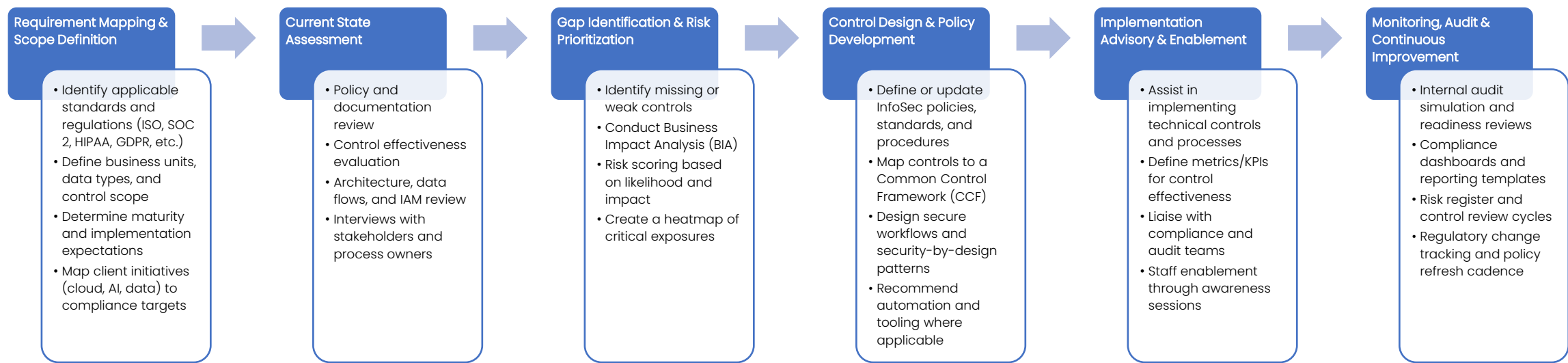
Compliance

Salient Points:

- 1000+ Controls Governed
- 20% Savings in assessment time (using our Comprehensive Assessment Tools)
- 100% success rate in audits conducted
- 120+ Reusable components, templates & cookbooks
- 150+ Automation Use Cases



Visionet's GRC methodology enables organizations to achieve security assurance, regulatory compliance, and enterprise risk transparency through a structured, scalable approach. We integrate leading frameworks (ISO 27001, NIST CSF, SOC 2, HIPAA) to build resilient, audit-ready environments tailored to your industry.



Aligned with:

ISO 27001 | NIST CSF | SOC 2 | HIPAA | GDPR | COBIT | CIS Controls

Engineering. Simplified.

Serving our clients with
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across the globe

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