



Cybersigma

CYBERSIGMA

PCI DSS QSA Company

empanelled by **CERT-IN**



About Us

- A PCI QSA Company
- Focused on safeguarding your business from Cyber-attacks
- Platform of Compliance as a Service (CaaS)
- Employ the best of the latest technology and expertise in the domain
- Believe in redefining IT and Information Security with dynamic and ever-changing business demands.



About Us



CYBERSIGMA
empanelled by
CERT-IN

Cybersigma is officially **empanelled by CERT-In** (Indian Computer Emergency Response Team), solidifying its position as a trusted cybersecurity partner. This achievement highlights its expertise in delivering customizable security auditing services, including vulnerability assessments, penetration testing, and compliance checks, ensuring the protection of digital infrastructures.

As a pioneering force in the cybersecurity industry, Cybersigma is recognized globally for its leadership in PCI DSS compliance solutions. With a focus on innovation and excellence, Cybersigma provides robust defense mechanisms that help clients mitigate risks and meet regulatory standards effectively.

Positioned as a trailblazer in Compliance as a Service (CaaS), Cybersigma delivers tailored solutions addressing Governance, Risk Management, and Compliance Management (IT-GRCM). Its approach is rooted in cutting-edge research and best practices.

Specializing in PCI-related compliance services, Cybersigma collaborates with key stakeholders like card organizations, banks, and processors globally, leveraging extensive experience across the entire card business ecosystem.

Our Services Offerings – Certification/Consulting

01	PCI-DSS, ISO 27001, ISO 22301, ISO 42001, HIPAA, SOC 1/2/3, FedRAMP, GDPR	Standard Compliance Consulting
02	3rd Party Risk Assessment, Technology-Based Risk Assessment	Risk Assessment
03	VAPT, Application Testing, Load Balancer Testing, Security Testing, Red Teaming	Managed Security Services
04	RBI, SAR/DL, SAMA, UAE IA, NIST, UIDAI AUA/KUA	Regulatory Audit



Our Services Offerings – Training & Awareness



Standard Compliance Trainings

PCI-DSS, ISO 27001, ISO 22301, ISO 42001
HIPAA, SOC 1/2/3, FedRAMP, GDPR

01

Risk Assessment Training

3rd Party Risk Assessment, Technology-
Based Risk Assessment

02

Managed Security Services Training

VAPT, Application Testing, Load Balancer
Testing, Security Testing Red Teaming

03

Our Services Offerings – Testing

**Mobile Application
Penetration Testing**

**Application
VAPT**

**Secure code
review
(SAST & DAST)**



Red Teaming

**Network
VAPT**

**API Security
Testing**

Our Services Offerings – Managed SOC Services

Security Operation Center		
Real-Time Monitoring	24*7*365 SOC Service	Easy access to real-time reports
Log Collection	Built on Industry leading SIEM solution & Threat Intelligence feed	Compliance with Industry Standards & Regulations
Aggregation & Correlation	ITIL- based delivery mode	Proactive Monitoring
SIEM	Scalable Log Management	Approach based on AI
Threat Intelligence		
Research		
Reporting		



What is UIDAI AUA/KUA Security Compliance

UIDAI (Unique Identification Authority of India), AUA (Authentication User Agency), and KUA (KYC User Agency) Compliance Security Audit is a mandatory process for entities accessing Aadhaar-based services. This audit ensures that organizations comply with security protocols to protect Aadhaar data.

It assesses the implementation of strong security measures, including data encryption, secure authentication, and access control mechanisms. The audit ensures that the entities meet UIDAI's privacy and data protection standards, preventing misuse of sensitive information.

Why is AUA/KUA Compliance Important

AUA/KUA compliance is essential for organizations handling Aadhaar-based services to protect sensitive user data. Compliance with UIDAI's security protocols mitigates data breaches and unauthorized access. It guarantees secure authentication and KYC processes, adhering to encryption and access control standards. It reduces misuse, fraud, and non-compliance penalties.

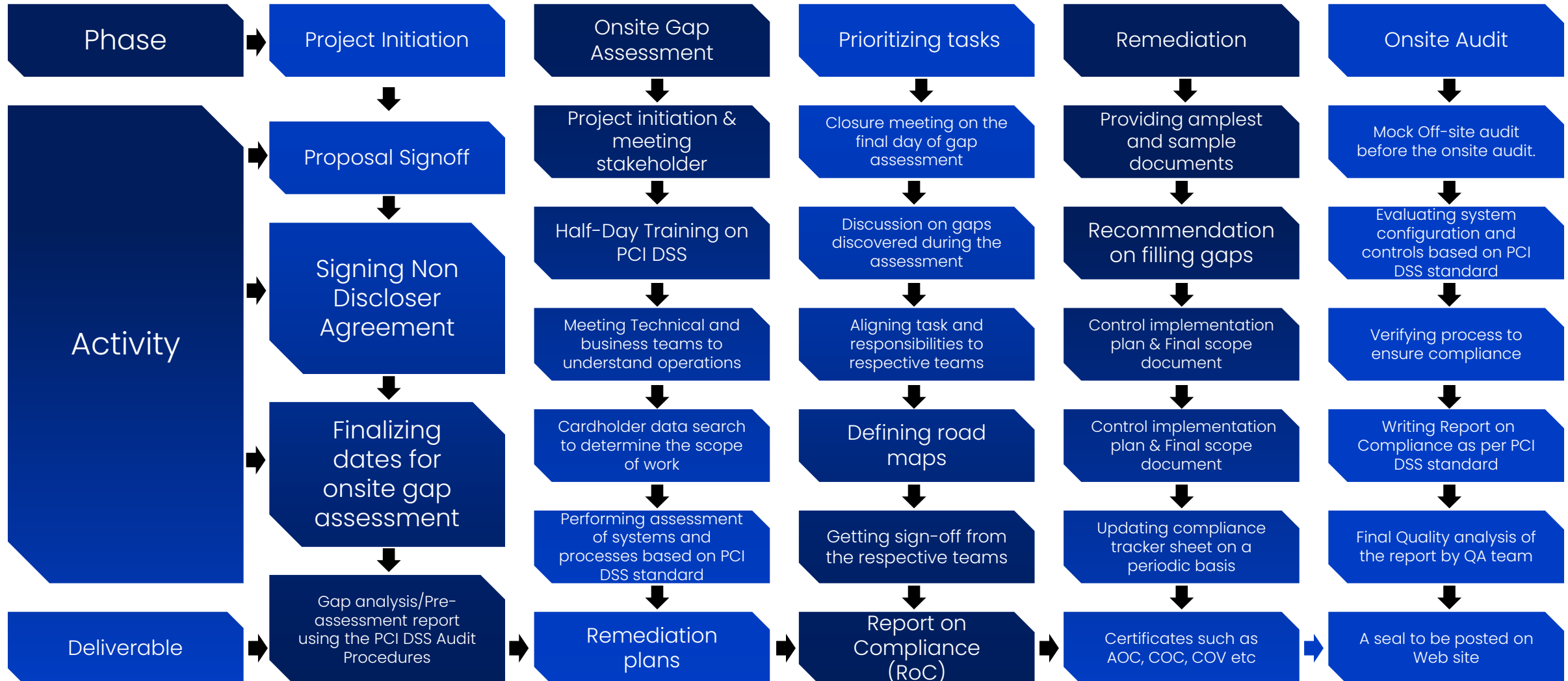
Moreover, it builds trust with users and regulatory bodies, ensuring the seamless and legal operation of Aadhaar services while protecting privacy and personal information.



Our Approach – Compliance



PCI-DSS Compliance Life Cycle



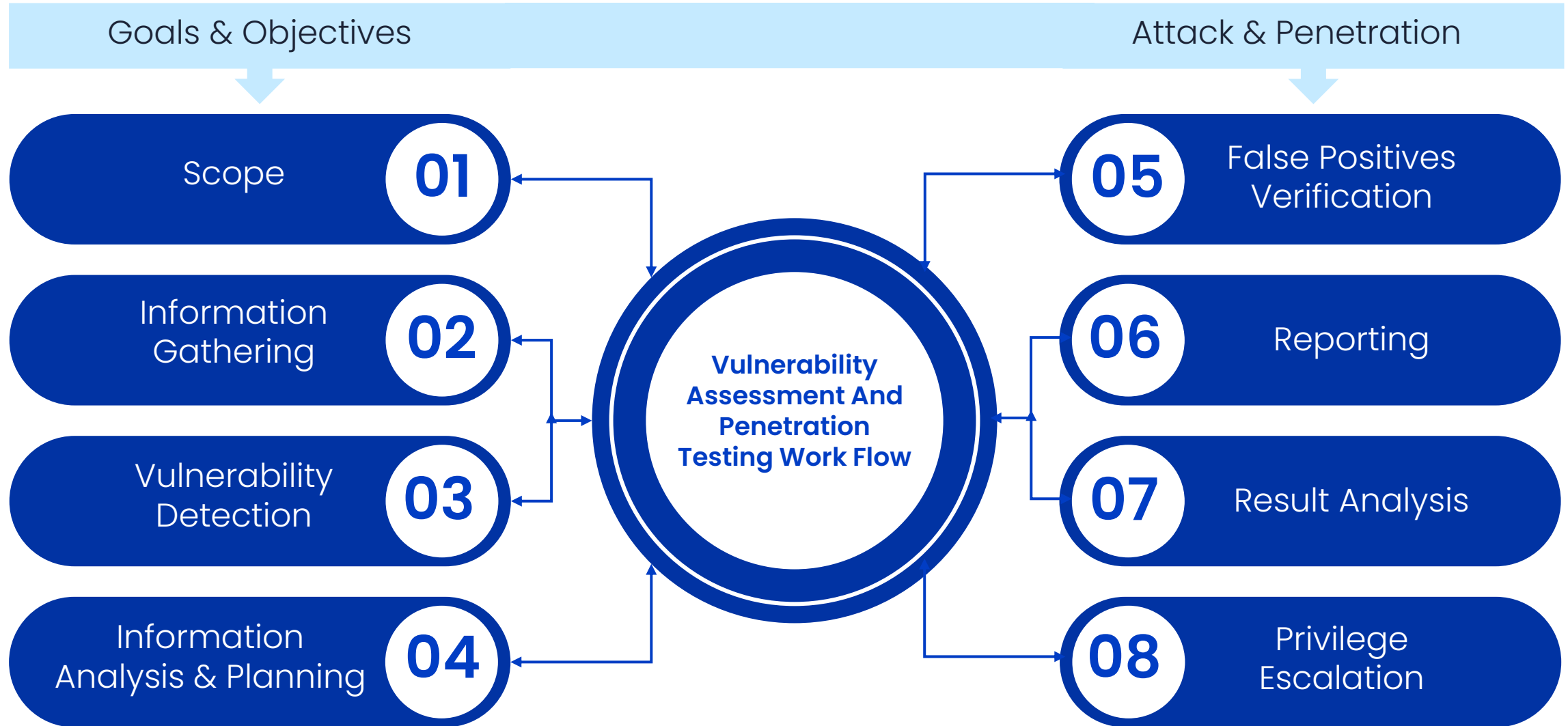
Our Approach – ISO



Our Approach – VAPT



Cybersigma



Our Approach – SOC

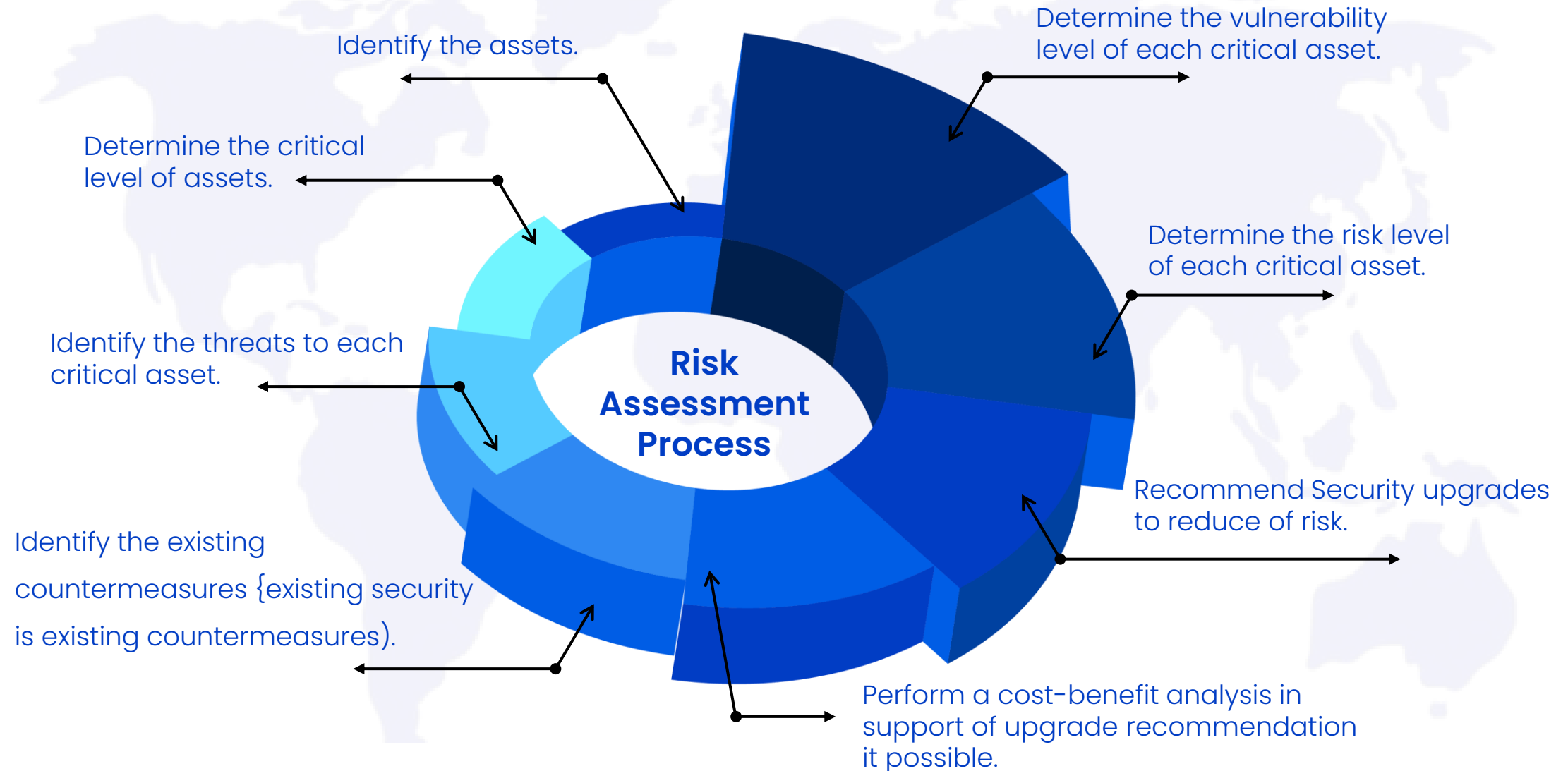


Our Approach – Regulatory Compliance

Cyber Security Framework

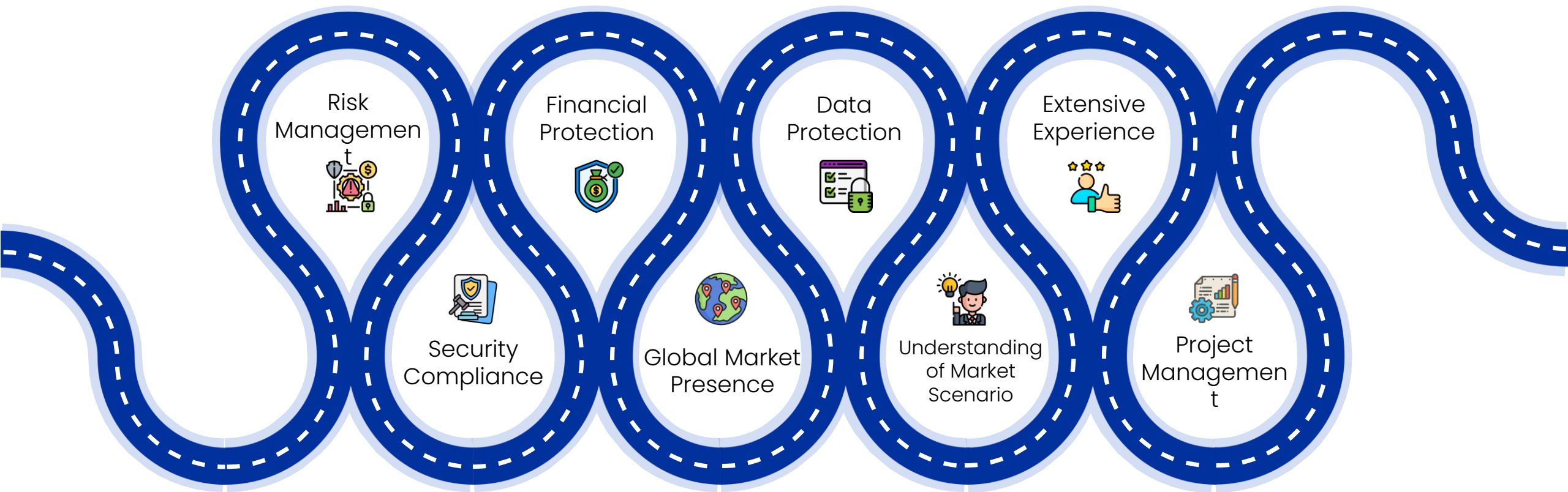
3.1 – Cyber Security Leadership & Governance	3.2 – Cyber Security Risk Management & Compliance				
Cyber Security Governance 3.1.1	Cyber Security Risk Management 3.2.1	Regulatory Compliance 3.2.2	Compliance with (inter)national standards 3.2.3	Cyber Security Review 3.2.4	Cyber Security Audit 3.2.5
Cyber Security Strategy 3.1.2	3.3 – Cyber Security Operations & Technology				3.4 – Third Party Cyber Security
Cyber Security Policy 3.1.3	Human Resources 3.3.1	Physical Security 3.3.2	Asset Management 3.3.3		Contract & Vendor Management 3.4.1
Cyber Security Roles & Responsibilities 3.1.3	Cyber Security Architecture 3.3.4	Identity & Access Management 3.3.5	Application Security 3.3.6	Change Management 3.3.7	
Cyber Security in Project Management 3.1.4	Infrastructure Security 3.3.8	Cryptography 3.3.9	Bring Your Own Device 3.3.10		Outsourcing 3.4.2
Cyber Security in Awareness 3.1.5	Secure Disposal of Information Assets 3.3.11	Payment Systems 3.3.12	Electronic Banking Services 3.3.13	Cyber Security Event Mgmt. 3.3.14	
Cyber Security in Training 3.1.6	Cyber Security Incident Mgmt. 3.3.15	Threat Management 3.3.16	Vulnerability Management 3.3.17		Cloud Computing 3.4.3

Our Approach – Risk Assessment



Our Strength

Certified and Experience resources for all the prospects



Why Cybersigma

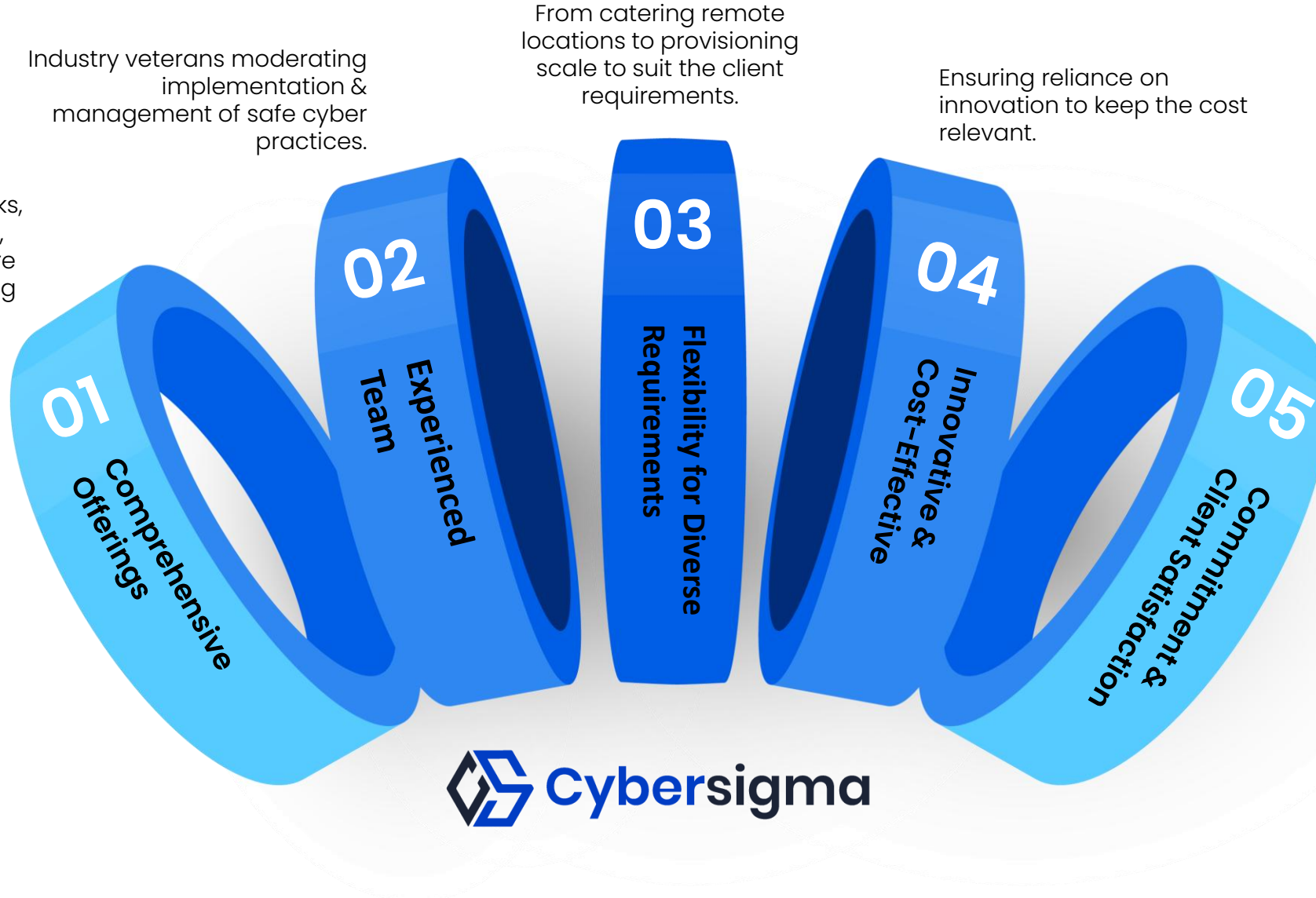


From catering remote locations to provisioning scale to suit the client requirements.

Ensuring reliance on innovation to keep the cost relevant.

Integrated services offer unparalleled protection allowing us to fulfil commitments and uphold client satisfaction.

From initiating checks, managing disasters, discovering unsecure routes to establishing compliances.



Our USP/ Differentiators



Cybersigma



Industries We Serve



Meet The Leadership & Core Team

We at Cybersigma Services are Thought Leaders and Industry Experts in Cyber Security, by leveraging Tools, Training, Certification, and compliance. We are bridging the gap between Corporations and Safe Cyber Practices.

The Strong Leadership Team at Cybersigma Services with an average of 20+ Years of Industry Experience ensures we deliver High Quality Services matching the highest Global Standards by working in close sync with our clients to understand their problem area and provide them with the best possible cybersecurity measures.



Sharwan Jha
Chief Executive Officer



Neha Abbad
Chief Operating Officer



Abhay Singh
Director of Compliance



Naveen Kumar
VP Operations



Ashish
Head of Tender & Sales



Saeed Almheiri
Mena Partner

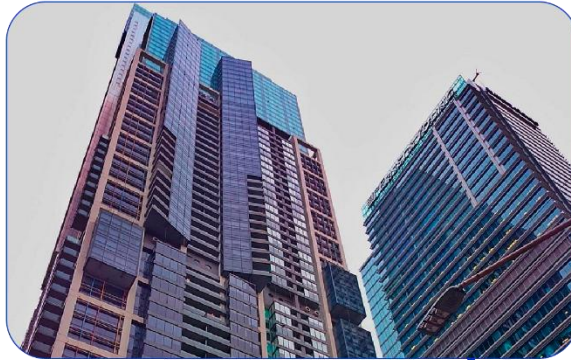


Dinesh Kumar
Advisory Consultant

Our Presence

AUSTRALIA 2024

CyberSigma makes a splash with resounding success and expansion in Australia.



EGYPT 2023

The success story continues and CyberSigma expands to Egypt showcasing exceptional business transformation.



India 2020

The first year on global pandemic and Inception and launch of CyberSigma Consulting Solution LLP by First-Generation Visionary Entrepreneur & Leader Sharwan Kumar and Neha Abbad in Noida, India.



UAE 2021

CyberSigma gets traction and continues on its path to recognition and glory with expansion in Dubai, lead by Sharwan Kumar





Thank
You