



**Amvion Labs Pvt Ltd**

**Amvion's  
Cyber Assurance  
Services**

**360\* - Security Threat Protection Services**



**Cybercrime is the greatest  
threat to every company in the  
world.**

**GINNI ROMMETY**

EXECUTIVE CHAIRMAN, IBM

# ABOUT US

Amvion's Cyber Assurance Security Services provides comprehensive prevention against Cyber Threats. AMVION LABS is your most trusted IT Security Partner. Trust, built over 3 decades of experience & expertise.



Comprehensive Security  
Threat Prevention  
Services



Complete End-point  
Management Suite

Log Monitoring  
Services through  
SOC



Industry Experts for  
Red Team Assessment  
and VA/PT



# OUR PRESENCE



**80+ Customers across the Globe**

**100+ technology companies are associated with Amvion**

# WHY CHOOSE US?

- Certified Security Experts
- Bug Bounty'-Program Winners
- Hall of fame' awardees in Facebook, Google,....

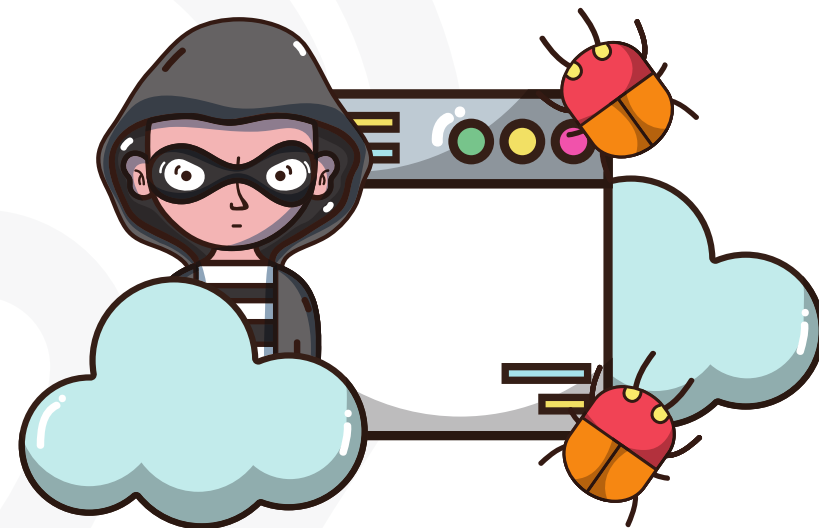


# 360\* SECURITY THREAT PROTECTION

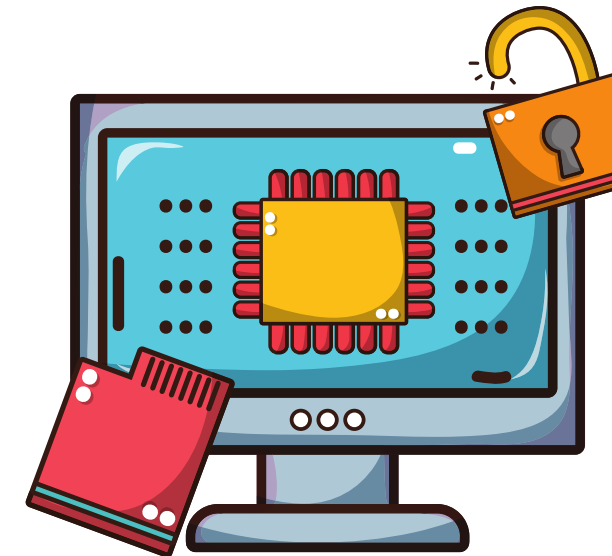
- ReejaVajra Cloud APT
- Surface Area Monitoring
- Brand Protection Services
- DF24
- Automated VA



- WAF
- DDOS
- 2FA
- Firewall Appliances



- VAPT
- Hosted SIEM Services
- Virtual CISO
- Cloud Application Security
- SecOps
- DevOps Security



- AV/DLP
- EDR
- MDM
- Ransomware-Defender/Protector
- VDI/WFH

# CLOUD APT SERVICES

- Surface Area Monitoring
- Brand Protection Services
- Automated VA
- DF24
- Dark Web Monitoring /Web Search



# CLOUD APT SERVICES

## Surface Area Monitoring

Anti-Phishing / Malware / Spam (APMS)  
- Anti-Fraud Services; Secure against  
Trojans, Ransom Demands

## Brand Protection Services

Web Reputational Security Services  
(WRSS ) Security scan on web portals &  
websites / Data Breach & Dark Web  
Monitoring / Social Media Scan for  
mention or negative news / Take-Down  
Services of Fake websites / Fake Mobile  
Apps identification & Take-Down.



# CLOUD APT SERVICES

## Automated VA

Advanced intrusive model including external VA of network for protective and compliance requirements

## DF24

Email & Mobile Alerts on Defacement monitor for customer facing web portals. Includes Android mobile app/Windows SOC desktop app (for quick alerts)

# SOC SECURITY

- Cloud /On Premises SIEM
- Red Team Assessment & Penetration Testing
- Network Access Control (NAC)
- Web Application Firewall (WAF)
- Application Security Audit

# SECURITY PRODUCTS

- WAF (Web Application Firewall)
- NAC (Network Access Control)



# SOC SECURITY

## Cloud /On Premises SIEM

Cloud based / On-Premise Log monitoring & event correlation Services - to tabulate & offer 3-dimensional views into the nature of packets coming-in & going out of the specific monitored devices. Now, organizations can confidently say NO to heavy duty IT Infrastructure or worry about re-doubtable security

## Network Access Control (NAC)

Insider Threats constitute a significant percentage of the Threat Perception Index. To get to know who is accessing what; To Set rules on who are given permissions to access & who are privileged users to keep a tab on trends & statistics and behavioral analytics NAC is a necessity today.

# SOC SECURITY

## VA/PT

Ask your VA/PT service provider on -

- How many of the Top10 tools is used during the sec audit? Amvion uses all 10.
- Are any manual scripts used to find vulnerabilities? Amvion does.
- Which Threat Intelligence & Mitigation services subscriptions are used to explore zero-day vulnerabilities?

## Web Application Firewall (WAF)

- Blocking all OWASP Top 10 Vulnerabilities
- Alert & Mitigates through SOC

# END POINT MANAGEMENT

- End Point Management
- AV/DLP
- EDR
- MDM
- VDI/WFH
- Remote Monitoring



# END POINT MANAGEMENT

## Security Assistance

Amvion permits Endpoints to "Work from Anywhere" without any Security threat worries. Amvion's Endpoint Solutions defends your edge access products, offering you Security Worry Free Remote deploym

## Our Offerings

- Anti-Virus /Data Leak Prevention ( AV / DLP)
- Mobile Device Management ( MDM )
- End-Point Detection & Response ( EDR )
- Ransomware Defender & Ransom ware Protector

# CLOUD SECURITY & COMPLIANCE

- Testing
- Policies
- Secrets Management
- Security Controls
- Incident Monitoring



# CLOUD SECURITY & COMPLIANCE

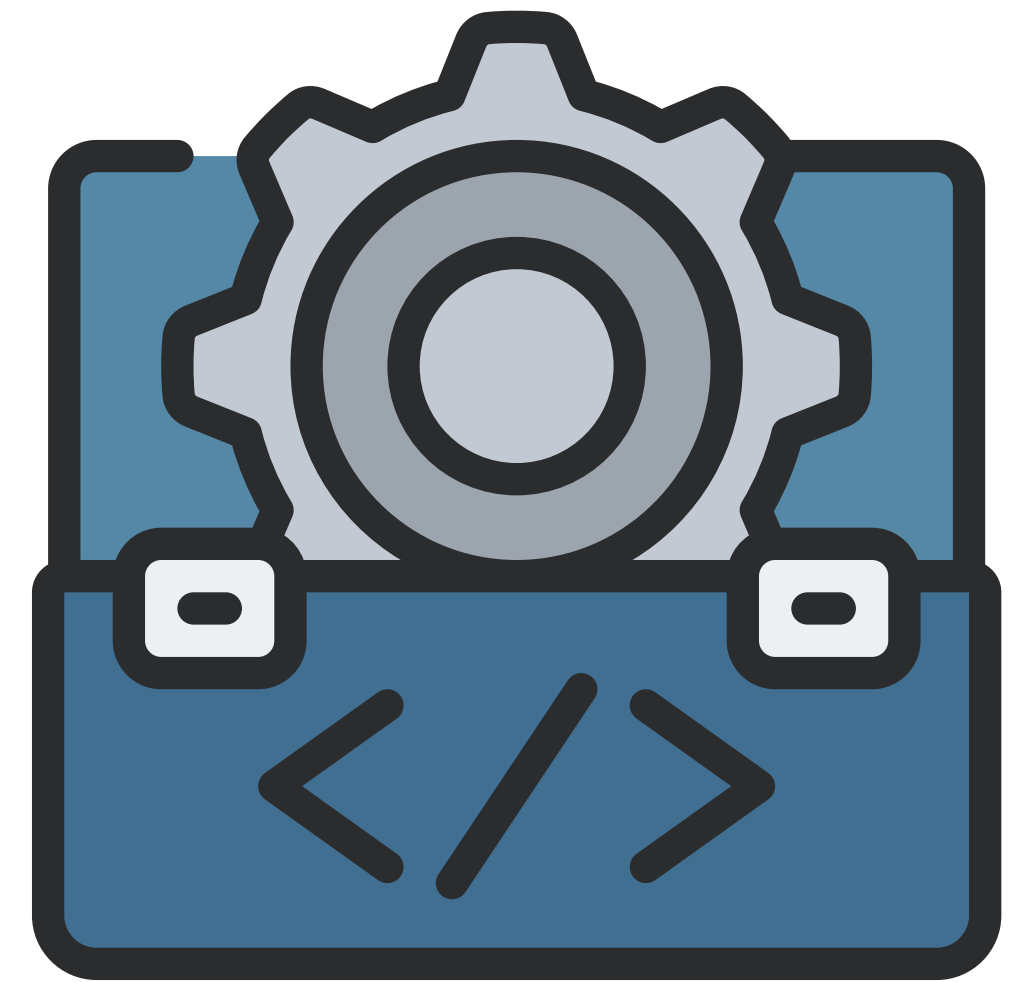
## SECURITY CHALLENGES

- Standardizing the security postures for business applications across the organization
- Security Incident and Event management on cloud
- Real-time and Proactive alerting and remediation of issues
- Monitoring and enforcing compliance controls across cloud infrastructure
- Seamless application and monitoring of security policies
- Adhering to the industry regulations
- Flexibility in selection of various security services and components



# ALLOPS APPROACH

1. **Discover and Set-up:** Performs discovery practice and sets up secure, compliant cloud
2. **Define:** We define the full list of IT controls specific to the environment.
3. **Apply:** Performs the enforcement checks and applies the V1 profiles identified during the enforcement checks.
4. **Monitor:** Monitoring controls with proactive alerts and remediation, track KPI's and security metrics.



# CLOUD SECURITY & COMPLIANCE

## OUR SOLUTIONS

- With Amvion Sec-Ops Managed Cloud Security and compliance services we enable security and compliance at infra, network, operating system, application and data level without need to modify the current or planned deployment models and frameworks. We continuously monitor the cloud infrastructure for drift in security and compliance controls and also alerts and/or remediates as required.
- With out of the box base templates for GDPR, HIPAA, PCI DSS, ISO 27001, NIST and other industry standards we ensure that organizations are up and running quickly.

# Continuous Security Monitoring Management



## Security Testing

- Operating system scans
- Vulnerability scans
- Dependency checks
- Web server testing
- Static analysis
- Dynamic analysis



## Security Testing

Cross-functional collaboration and buy-in to confirm security considerations are integrated into the entire product development lifecycle



## Secrets Management

Inventorying privileged accounts and access



## Security Controls

- Antivirus
- File integrity monitoring
- Firewall configuration monitoring
- Vulnerability scanning
- Log monitoring

# CONTACT US

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## WEBSITE

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