Together we can protect IT

SysCyber Security Solutions Pte Ltd

Cybersecurity is an investment to protect your digital data, not an expense!

PROCESS

TECHNOLOGY

PEOPLE

YOUR DATA SECURITY IS OUR HIGHEST PRIORITY!

☑ Enable repeatable processes to execute governance execution

☑ Leverage technology & position in the hands of people to accelerate execution

☑ Follow agreed processes to ensure due diligence of stewardship & accountability along the value chain

VAPT

SOC

CyberSecurity Solutions

TÜV SÜD ISO 27001

CYBER INSURANCE CYBER INSURANCE

CREST

CERTIFIED ISO 9001:2015 COMPANY

bizSAFE 3

About SysCyber

Founded in 2010, we are pleased for the establishment of SysCyber as a dedicated cybersecurity division within Sysnet, a renowned organization that has been providing IT solutions since its incorporation in 2004. We have made the strategic choice to split the cybersecurity section from Sysnet in order to create SysCyber, a specialized organization completely dedicated to cybersecurity, in light of the growing importance of cybersecurity in today's digital landscape.

SysCyber is a one-stop Cybersecurity solution provider covering Cyber Security Advisory, IT Cyber Security Solutions, and Security Operations Center (SOC) Services and VAPT Services. Head-quartered in Singapore. Certified in ISO-27001:2013 for Cyber Security and CREST. Accredited for VAPT.

CORE VALUE , VISION AND MISSION

CUSTOMER SATISFACTION

01 INTEGRITY
We strive for fairness in all our business dealings with our cutomers, partners and colleagues

02 INNOVATION
We try to be innovative in everything we do from products to services

03 CUSTOMER FOCUS
Customer first rest in next

04 OPTIMISM
Optimism is the biggest contributor of our success and we see everything with a 'can do' attitude.

05 TEAMWORK
We are ONE Company, One team. Individual goals are always aligned with company goals that revolve around enriching our customers.

MISION
Positions ourselves as the most preferred and trusted service partner for all the CyberSecurity needs.

VISION
Combining our experienced people, Process and Technology to meet and exceed customer expectations.

In-House Ticketing System Tool &
In-house Robot Process Automation

Why SysCyber

Crest Certified – SOC – Ongoing

Crest Certified – Penetration
Testing & Vulnerability
Assessment

ISO 27001 Certified for
Standard – Cybersecurity
service delivery

ISO 9001 Certified for
Standard-Quality service
delivery

Partnerships for cutting-edge
cybersecurity solutions.

SysCyber: Committed to
improve. Your Security posture

We have Hybrid model of
On-site & more team

We have all the Skilled IT people
by 99% in-house (On Perms &
Cloud infra team, Network team ,
Wintel team ,Unix team
,Software Developments, RPA ,
Blue and Red team for Cyber
security)

Current Challenges in Cybersecurity

In a world where everything is on the internet, data security has become the essential component of business and is no longer optional. After the pandemic, the situation has worsened even more.

To remain vigilant about data security sensitivity, individuals and businesses must be aware
of the top 10 emerging cybersecurity challenges that have to be addressed together, not individually.

01	Ransomware Attack		Configuration Mistakes	06
02	IoT Attacks		Poor Cyber Hygiene	07
03	Cloud Vulnerability and Attacks		Mobile Device Vulnerability & Malware	08
04	Phishing Attacks		Insider Attacks	09
05	Third Party Exposure		Engineering Attack	10

Staying aware of the above challenges and protecting against new cybersecurity threats as they appear can be overwhelming. That's why it's important to supplement your cybersecurity strategy with a layered approach to ensure that, even if you are the victim of a successful attack, the damages won't cripple your organization.

Our Engineers Certification

We are strongly encouraging and investing time and money for our employee professional certificate progression as a demonstration of our engineers skill sets and that is one of our important assets of our company to do the latest Cyber Security solutions.
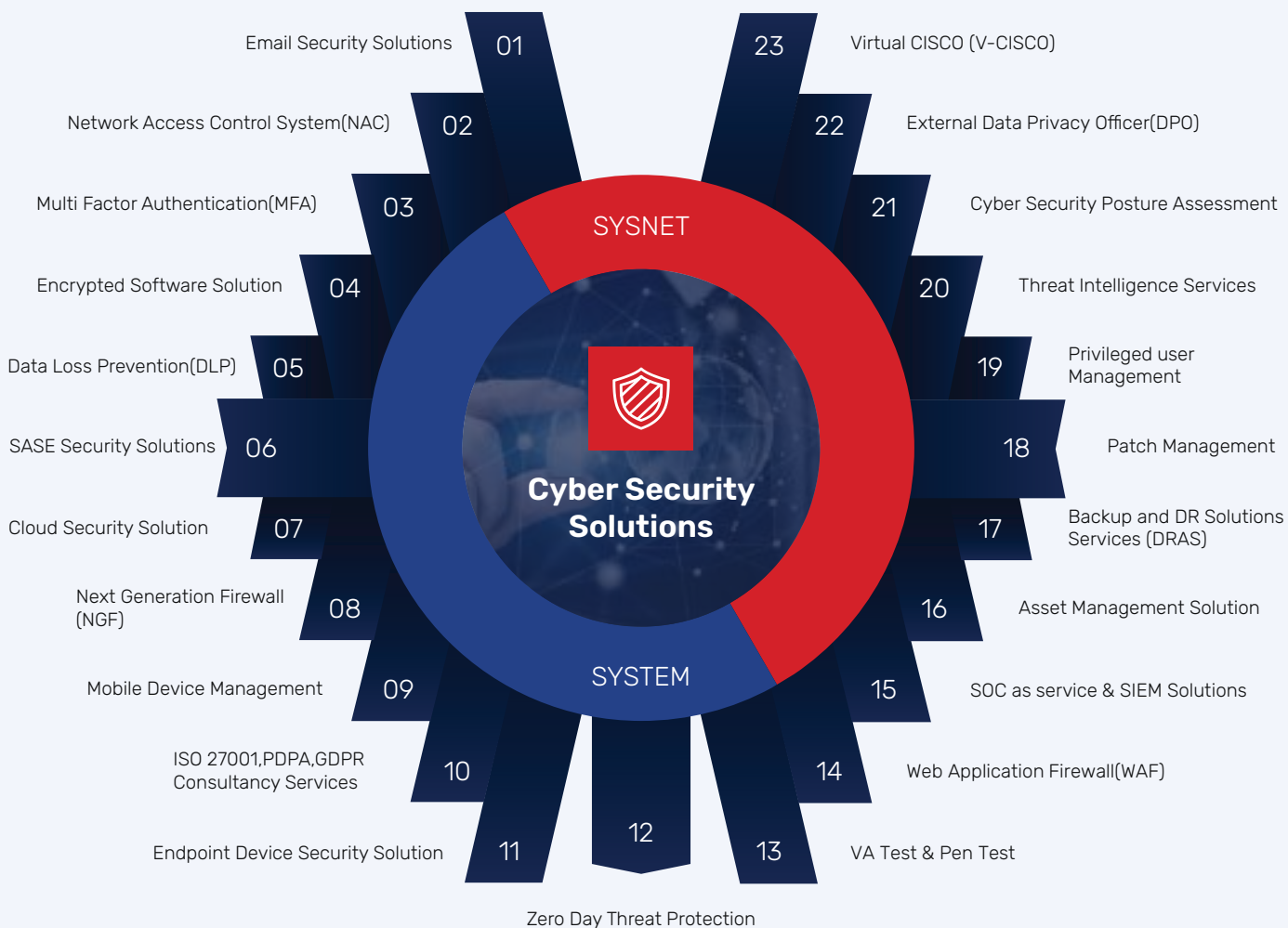
Our Strategic Technology Partners

SysCyber has built strong partner relationships with major companies, each bringing in their special expertise and contribution. We utilize these partnerships to keep our processes and knowledge at the highest level across all paradigms.
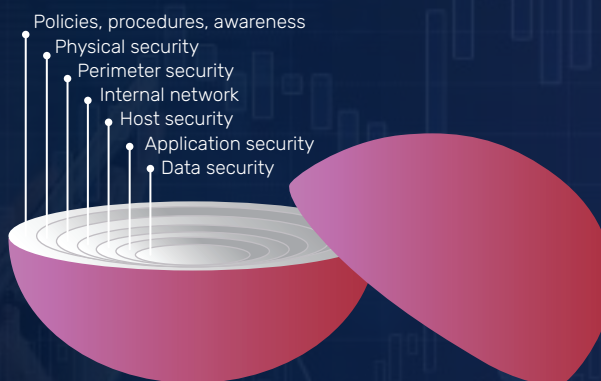
SysCyber Comprehensives Security Solutions

SysCyber provides end-to end cyber security solution to secure your IT system in a layered approach like Onion.

Email Security Solutions	01
Network Access Control System(NAC)	02
Multi Factor Authentication(MFA)	03
Encrypted Software Solution	04
Data Loss Prevention(DLP)	05
SASE Security Solutions	06
Cloud Security Solution	07
Next Generation Firewall (NGF)	08
Mobile Device Management	09
ISO 27001,PDPA,GDPR Consultancy Services	10
Endpoint Device Security Solution	11
Zero Day Threat Protection	12

23	Virtual CISCO (V-CISCO)
22	External Data Privacy Officer(DPO)
21	Cyber Security Posture Assessment
20	Threat Intelligence Services
19	Privileged user Management
18	Patch Management
17	Backup and DR Solutions Services (DRAS)
16	Asset Management Solution
15	SOC as service & SIEM Solutions
14	Web Application Firewall(WAF)
13	VA Test & Pen Test

SYSNET

Cyber Security Solutions

SYSTEM

A multi-layered security approach can help you protect your organization's data better, so it should be an essential element of your overall security postures design

- Policies, procedures, awareness
- Physical security
- Perimeter security
- Internal network
- Host security
- Application security
- Data security

CyberSecurity Advisory & Consulting Service

Allows your business to understand how, when, and where to take risks to grow and transform in today's fast-paced environment.

Governance and Strategy

Help to ensure your organization has the management decision platform in place to not only manage risk, but to master it

Risk and Compliance Management

From IT risk maturity and prioritization to GRC configuration and enablement, empower your business to maintain compliance with HIPAA / SOC2 / HITRUST / NIST

Information Security Management System

Optimize your organization's compliance efforts with leading edge frameworks such as ISO 27000, NIST Cybersecurity Framework and COBIT

Business Continuity Management

Integrate business continuity management systems (BCMS) to fulfill compliance requirements and protect your brand's reputation

Data Privacy Services

Analyze processes, identify vulnerabilities, and help you implement company-wide control and privacy management, in accordance with country or region-specific legislation, compliance requirements and standards

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KEY BENEFITS

- The right strategy enables to work in unison and rapidly accomplish goals
- Governance models necessary to keep the strategy on track

KEY BENEFITS

- Efficient compliance allows to focus on the threat of loss events
- Key risk indicators and key performance indicators give the assurance to size up threats

KEY BENEFITS

- The right frameworks for a specific sector, size, market presence, regulatory obligations, and culture

KEY BENEFITS

- Recognition of threats
- Prevention of failures
- Fulfillment of compliance requirements
- Brand image and reputation

KEY BENEFITS

- Experts provide detailed advice and information for all questions on sensitive personal data

Cyber Security Posture Assessment

Understanding current security setup and improvement areas

Our Cybersecurity Posture Assessment can be a useful first step for any organization that wants to identify where they're at, what they're missing, and what they need to do to increase their cybersecurity maturity level. Our assessment shall include:

Business and Compliance assessments
Identify the current gap for business and compliance requirement then align it accordingly

External Assessment
Identifies vulnerabilities from the outside in

Application & Database
Identifies software vulnerabilities

Cyber Security Posture Assessment

Physical Security Assessment
Vulnerabilities related to people & facilities

Social Engineering
Identifies vulnerabilities within human resources & training gaps

Internal Assessment
Identifies vulnerabilities on the inside of the network

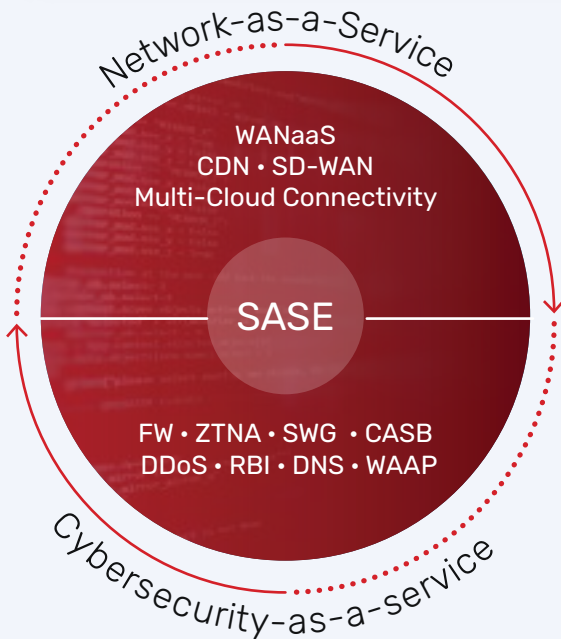| 01	02	03	04
Overall Vulnerability Assessment	Internal / External / Wireless	Social Engineering	Email Phishing / LinkedIn / Social Media

05	06	07	08
Physical Assessment	People / Facilities / Data Centres	Application & DB Assessment	Web/ Mobile/ Database/ Code Review

SASE (Secure access service edge)

Network-as-a-Service

WANaaS
CDN · SD-WAN
Multi-Cloud Connectivity

SASE

FW · ZTNA · SWG · CASB
DDoS · RBI · DNS · WAAP

Cybersecurity-as-a-service

SysCyber provides various SASE solutions which can combines software-defined wide area networking (**SD-WAN**) capabilities with a number of **network security** functions, all of which are delivered from a single **cloud** platform. In this way, SASE enables employees to authenticate and securely connect to internal resources from anywhere, and gives organizations better control over the traffic and data that enters and leaves their internal network.

CREST Certified Vulnerability Assessments and Penetration Testing Services

Our CREST certified testing solutions are designed to evaluate your systems in depth and identify any possible vulnerabilities. For the purpose of proactively discovering and fixing security issues, our skilled team employs advanced tools and methodologies, such as penetration testing and vulnerability assessments. Our objective is to assist you in defending against cyberthreats to your important systems and data. Get our services for efficient system security testing to protect your business

VULNERABILITY ASSESSMENT

PENETRATION TESTING

## We are providing VAPT services for:

01 Wi-Fi Penetration Services

02 Code Review Services

03 Server and Network Penetration Testing

04 Web Application Penetration Testing

05 Cloud Penetration Testing

06 API Penetration Testing

SOC as a Service

Our managed SOC provides a hybrid resourcing model of on-site and off-site professionals, which offers 24/7 monitoring of your digital environment, it's like having your own mission control center. Our team diligently scans your network data for any indications of security problems, just as air traffic controllers maintain the secure passage of aircraft.
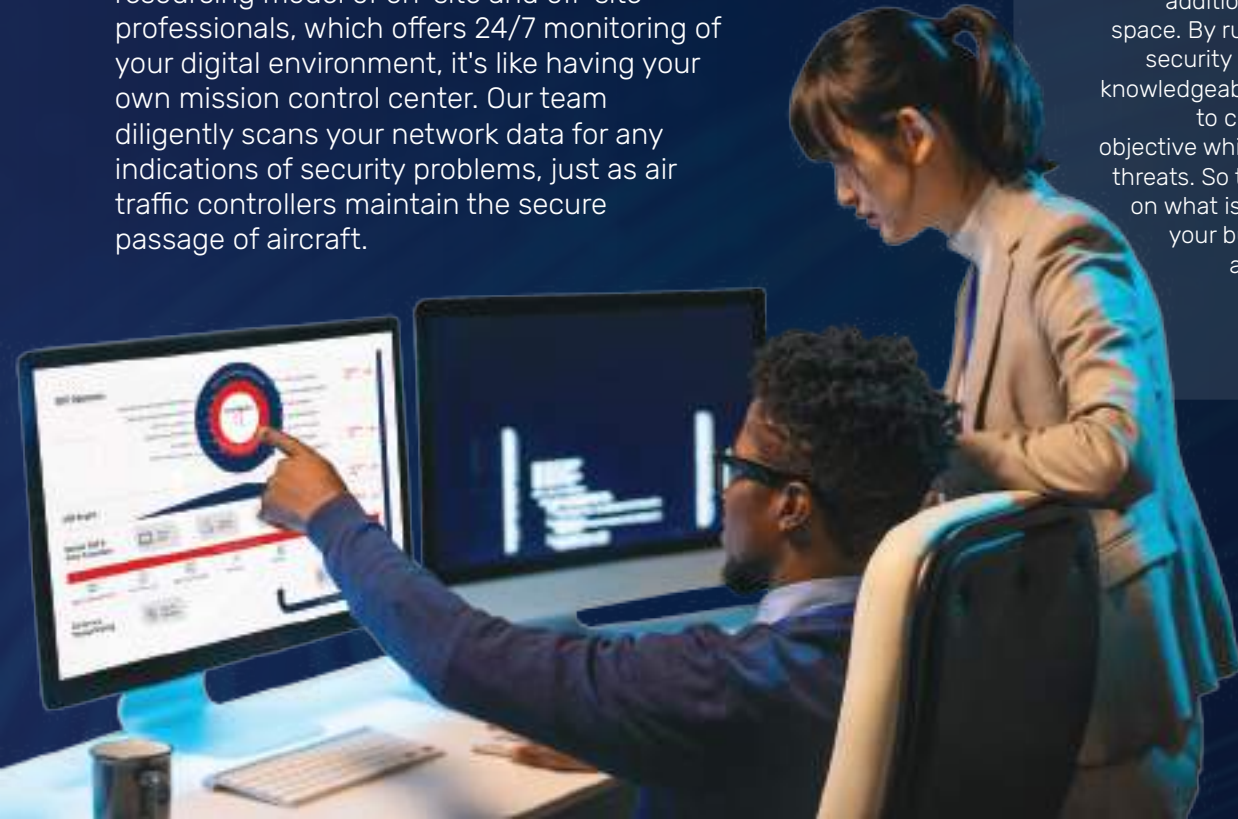
WHAT'S BEST?

You don't need to commit additional time, money, or space. By running this capable security control center , our knowledgeable team allows you to concentrate on your objective while we deal with the threats. So that you may focus on what is most important to your business, let us care about your security.
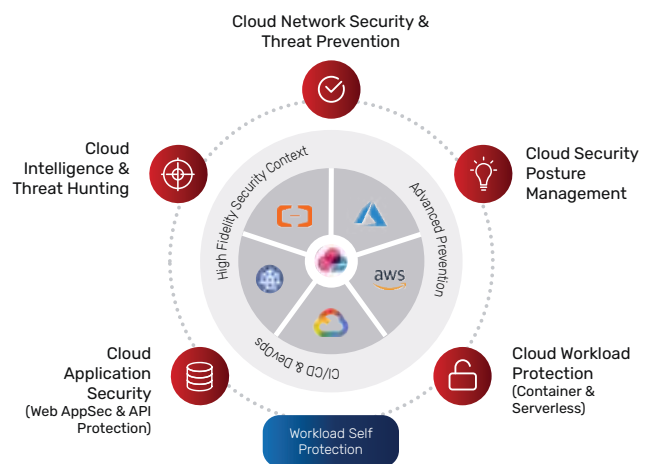
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Cloud Security Services

SysCyber provides end-to-end cloud security solutions, which are refered as collection of policies, procedures, best practices, technologies, security controls and services that work together to protect cloud users, data, applications, and infrastructure from threats. Cloud computing offers a range of benefits, such as scalability, cost savings, and accessibility, but it also presents unique security challenges. Cloud providers and users share responsibility for security in the cloud.

Cloud providers are responsible for securing the infrastructure and platform layers of the cloud, while cloud users are responsible for securing the applications and data layers.

Cloud customers often assume that the CSP is solely responsible for security—thus, they fail to implement strong policies and access controls.

Cloud Network Security & Threat Prevention

Cloud Intelligence & Threat Hunting

Cloud Security Posture Management

High Fidelity Security Context

Advanced Prevention

CI/CD & DevOps

aws

Cloud Application Security (Web AppSec & API Protection)

Cloud Workload Protection (Container & Serverless)

Workload Self Protection

How to avoid cloud computing risks and challenges? SysCyber to provide comprehensive cyber protection solutions that can protect your business with end-to-end cloud security.

Threat Hunting , Intelligence & SOAR

SysCyber enhance customer security posture by using all the latest Technology -Threat Hunting ,Tools -SOAR & security services -Threat Intelligence to provide comprehensives and Layard approach to proactively protect our customer information .maintain the secure passage of aircraft.

Information protection & DLP Solutions
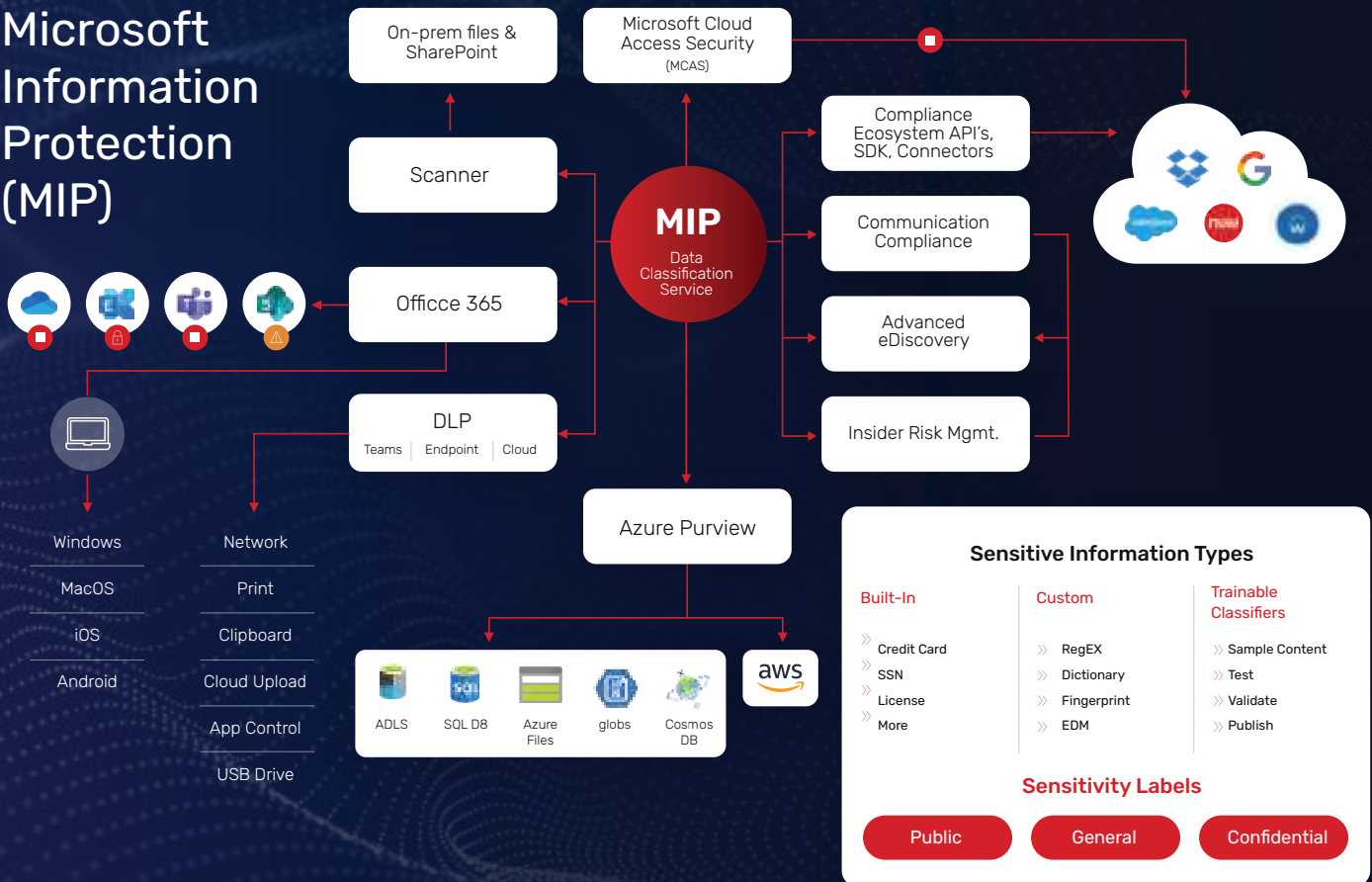
We can design Information Protection

Implement & Support Information Protection solution to help you discover, classify, and protect sensitive information wherever it lives or travels.

Information Protection is not a single product but rather a suite of technologies supported by many aspects of the	Microsoft 365 ecosystem

With our DLP solutions

We can prevent users from uploading sensitive information into email, cloud storage services, and unauthorized file transfer capabilities as it is monitoring sensitive data attempting to exit the corporate network which will ensure the sensitive data can share only to the authorised people and ensure the needed compliance in Place.

Microsoft Information Protection (MIP)

On-prem files & SharePoint

Microsoft Cloud Access Security (MCAS)

Scanner

MIP
Data Classification Service

Officce 365

Compliance Ecosystem API's, SDK, Connectors

Communication Compliance

Advanced eDiscovery

Insider Risk Mgmt.

DLP
Teams | Endpoint | Cloud

Windows
MacOS
iOS
Android

Network
Print
Clipboard
Cloud Upload
App Control
USB Drive

Azure Purview

ADLS | SQL D8 | Azure Files | globs | Cosmos DB

aws

Sensitive Information Types

Built-In	Custom	Trainable Classifiers
» Credit Card	» RegEX	» Sample Content
» SSN	» Dictionary	» Test
» License	» Fingerprint	» Validate
» More	» EDM	» Publish

Sensitivity Labels

Public | General | Confidential

24/7 Technical Helpdesk Support Services

We are providing 24/7 Helpdesk Support Services for all the Cyber security needs as hackers also working round the clock.

HELPDESK SUPPORT FLOW

Requesters from multiple sites

- Email
- Phone
- Web portal
- Forums
- Chat

COMMUNICATION CHANNEL

3rd party apps → Account & contact Management → Microsoft outlook

Create ticket → Check Workflow Rules → Verify Customer Contract

3rd party vendor

Customer Feedback Survey

Customer enters Billing

Tier 1 | Tier 2 | Tier 3

Support Representatives

Knowledge base

Report for analysis | Request closed | Customer acknowledges the resolution | Respond to Contact with solution


XDR Solutions

SysCyber offer comprehensive Extended Detection and Response (XDR). Which will collects and automatically correlates data across multiple security layers – email, endpoint, server, cloud workload, and network. This allows for faster detection of threats and improved investigation and response times through security analysis.

XDR

- Endpoints Security
- E-mail Security
- Network Security
- Servers Security
- Cloud Workloads Security
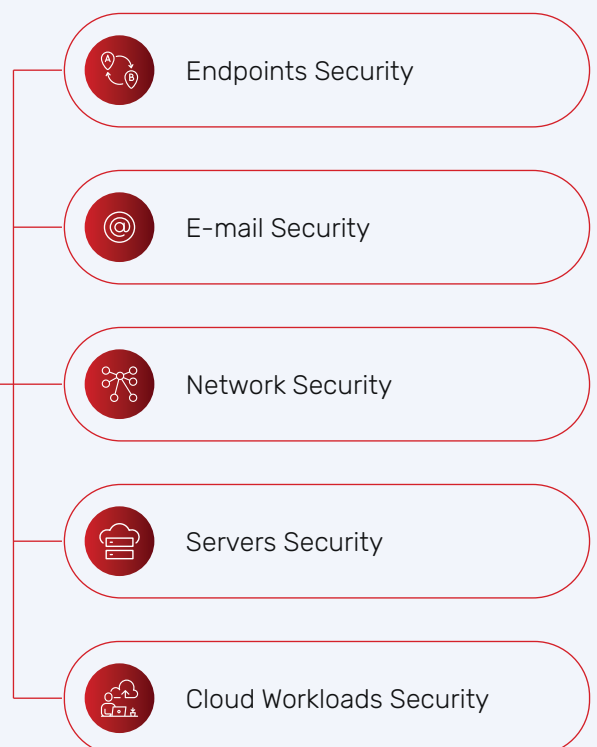
TOGETHER WE CAN PROTECT IT!

A Sysnet Group of companies

We are providing cyber security services across the many countries
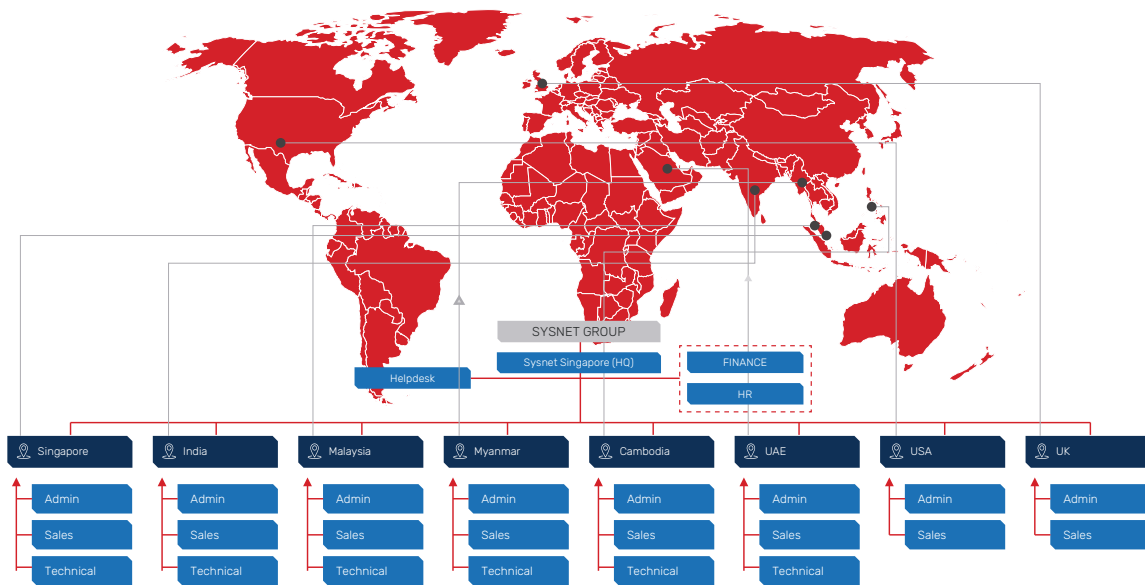
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Contact Us !

"Think before you click the link in the email or online"