





CYBER TRUST

Practitioner

Certified





ISO 9001





Penetration Testing Service Licence Licence No.: CS/PTS/C-2022-0266



Managed Security Operations Centre (SOC) Monitoring Service Licence Licence No.: CS/SOC/C-2022-0208



Who we are

Established in June 2021, Contfinity is an IT and cybersecurity managed services provider and cybersecurity consultancy provider. Contfinity partners class-leading established brand principals and distributors to offer customers innovative, reliable and good-value IT and cybersecurity solutions and services.



Managed IT and cybersecurity solutions



Appointed consultant for Cyber Security Health Plan Program



Pre-Approved

@SMEs GoDigital Vendor to
provide Cisco Meraki UTM

C8N+FINITY



WHAT WE DO?

The aim is to make cybersecurity simpler and bring cybersecurity closer to our customers. We seek to share, to show the way, and to walk alongside our customers and partners in this exciting journey to make Singapore a more cyber-secure and cyber-resilient home for all.

Consultation

Solutioning

Commissioning, Implementation & project management

Managed Services & Cyber Watch

WHAT WE OFFER



Partner with us to start your cybersecurity journey, establishing basic cybersecurity best practices and earn the Cyber Essentials certification.



CYBER TRUST

Partner with us to showcase your dedication in securing your digital assets and cybersecurity resilience to earn the Cyber Trust certification.



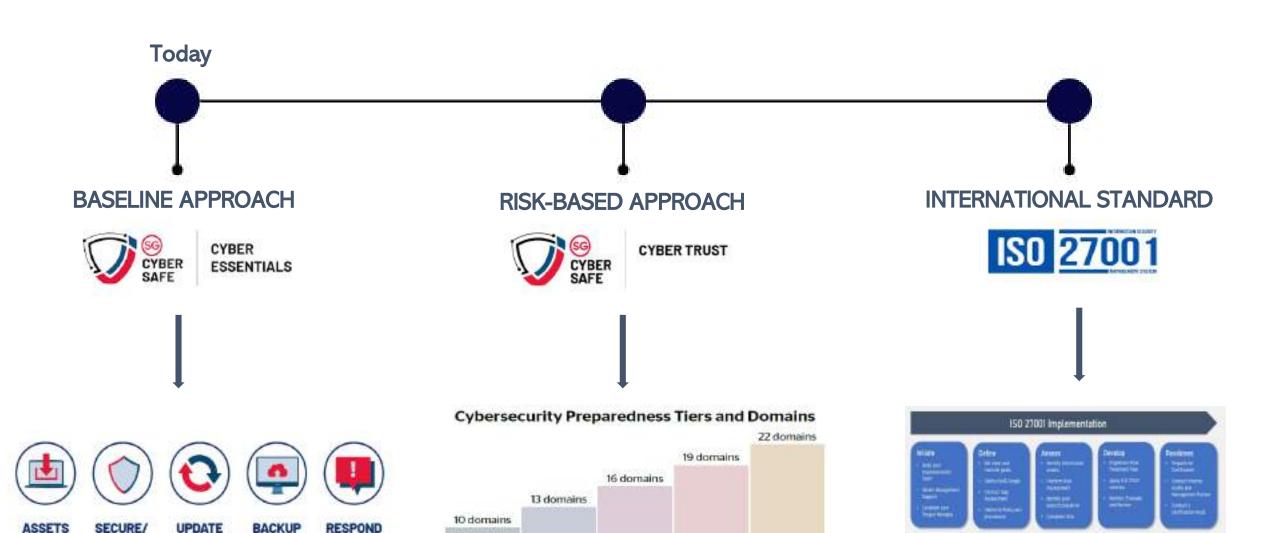
CYBERSECURITY HEALTH PLAN

Partner us to be your CISO in your journey to cybersecurity health, enjoy funding support, and earn the Cyber Essentials



Cyber Watch is our specially-curated suite of managed security solutions that helps organization to meet proactively protects your organization from cyber threats and attacks, giving you 24x7 peace of mind.

CYBERSECURITY ROADMAP



Promoter

Practitioner

CHECK

PROTECT

Cyber Essentials Mark

The **Cyber Essentials** mark is a cybersecurity certification for organisations that are embarking on their cybersecurity journey. It serves to recognise that your organisation has put in place good cyber hygiene practices to protect your operations and your customers against common cyber attacks.

Why should my organisation apply?

- Tailored to your organisation's cybersecurity needs
- Simplifies cybersecurity by prioritising the measures to focus on first
- Guides your organisation to implement cyber hygiene measures against common cyber attacks
- · Provides recognition of your cybersecurity practices

Demonstrate that you have good cyber hygiene.

Scan to learn more:



What measures does my organisation need to implement?



ASSETS

People: Equip employees to be the first line of defence

Hardware and software:

Know what hardware and software your organisation has, and protect them

Data: Know what kinds of data your organisation has, where they are stored, and secure them



SECURE/PROTECT

Virus/malware protection: Protect against malicious software like viruses and malware

Access control:

Control access to your data and services

Secure configuration:

Use secure settings for your organisation's hardware and software



UPDATE

Software updates: Update software on your devices and systems promptly



BACKUP

Back up essential data: Back up your essential data and store them offline



RESPOND

Incident response: Be ready to detect, respond to, and recover from cyber incidents



Cyber Essentials Self-Assessment

Assess your cyber hygiene





CYBER ESSENTIALS

	Requirements ("shall" statements)						
	total	yes	no	fall	pass	status	result
A.1 Assets: People	2	2					Pass
A.2 Assets: Hardware and software	8	8					Pass
A.3 Assets: Data	4	4					Pass
A.4 Access: Virus and malware protection	9	9					Pass
A.5 Access: Access control	12	11	1			_	Fall
A.6 Access: Secure configuration	5	4	1				Fail
A.7 Update: Software updates	1	1					Pass
A.8 Backup: Backup essential data	6	6					Pass
A.9 Respond: Incident response	2	2					Pass
Overall Summary	49	47	2				Fail



CYBER TRUST

The Cyber Trust Mark aims to guide larger or more digitalized enterprises to adopt a risk-based approach by understanding their risk profiles and identifying relevant cybersecurity preparedness areas required to mitigate these risks.

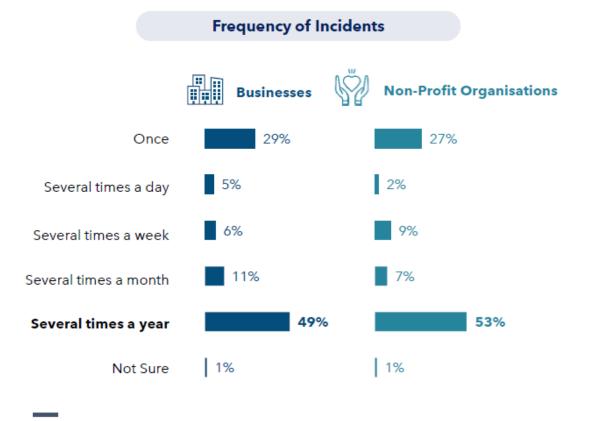
Signifies a mark of distinction to recognize organizations as trusted partners with robust cybersecurity.

	Tier 1: Supporter	Tier 2: Practitioner	Tier 3: Promoter	Tier 4: Performer	Tier 5: Advocate
Cyber Governance and Oversight					
1. Governance			•	•	•
2. Policies and procedures			•	•	•
Risk management	•	•	•	•	•
Cyber strategy					•
5. Compliance	•	•	•	•	•
6. Audit				•	•
Cyber Education					
7. Training and awareness*	•	•	•	•	•
Information Asset Protection					
8. Asset management*	•	•	•	•	•
9. Data protection and privacy*	•	•	•	•	•
10.Backups*	•	•	•	•	•
11. Bring Your Own Device (BYOD)				•	•
12. System security*	•	•	•	•	•
13. Anti-virus/Anti-malware*	•	•	•	•	•
14. Secure Software Development Life Cycle (SDLC)					•
Secure Access and Environment					
15. Access control*	•	•	•	•	•
16. Cyber threat management				•	•
17. Third-party risk and oversight					•
18. Vulnerability assessment			•	•	•
19. Physical/environmental security		•	•	•	•
20. Network security		•	•	•	•
Cybersecurity Resilience					
21.Incident response*	•	•	•	•	•
22. Business continuity/disaster recovery		•	•	•	•
*Measures in Cyber Essentials Mark	10 DOMAINS	13 DOMAINS	16 DOMAINS	19 DOMAINS	22 DOMAINS





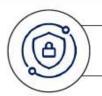
OVER 8 IN 10 organisations have encountered a cybersecurity incident in a year



Businesses Non-Profit Organisations Ransomware Ransomware Social Engineering Social Engineering Exploitation of cloud Denial of Service (DOS) attack misconfiguration Software / Zero-day Exploitation of cloud vulnerabilities misconfiguration Denial of Service (DOS) attack Web application attacks

Top 5 Incidents





99% of these organisations suffered a business impact

Businesses

Business Disruption





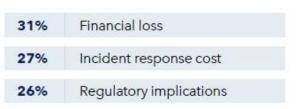
Data Loss





Reputation Damage





Non-Profit Organisations









Business Disruption





Reputation Damage



34%	Financial loss
25%	IP and/or Trade Secret loss
24%	Incident Response cost

We recognise organisations face challenges in implementing cybersecurity



Cybersecurity

Challenges in adopting cybersecurity







A lot more needs to be done - CSA has various initiatives to help you



MEASURE YOUR CYBERSECURITY HEALTH INDEX

- Identify your cyber hygiene gaps
- Know where you are, compared with the industry benchmarks

IMPLEMENT CYBER ESSENTIALS

- Equip yourself with good cyber hygiene
- Stay protected against common cyber attacks

IF YOU NEED HELP WITH YOUR CYBERSECURITY IMPLEMENTATION

- Approach the CISO as-a-Service cybersecurity consultants onboarded by CSA
- Funding support available for eligible organisations





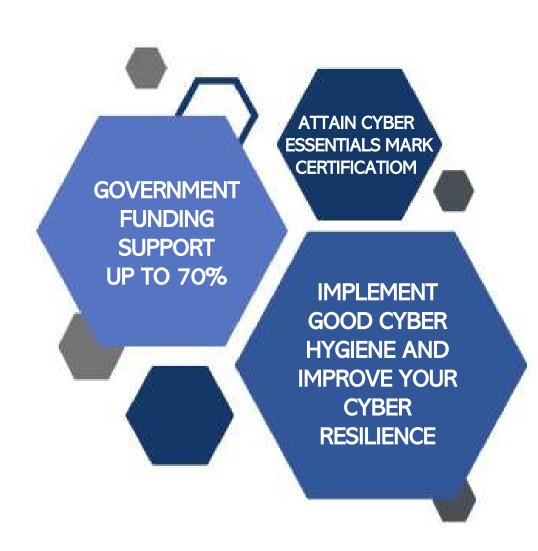
CYBERSECURITY HEALTHPLAN

Delivered by Contfinity as CISO as-a-Service (CiSOaas) Consultants

Why organizations should apply

If you are just getting started in your cybersecurity journey, Contfinity will help you to improve your cyber resilience through cyber health "checkups". We will develop a cybersecurity health plan tailored for your needs.

- Be cyber-resilience and aware of your cyber security posture.
- Tailored to your organization's cybersecurity needs
- Simplifies cybersecurity by prioritizing the measures to focus on first
- Guides your organization to implement cyber hygiene measures against common cyber-attacks
- Provides recognition of your cybersecurity practices



Your Cybersecurity Health Plan Journey with Contfinity

Our consultants will help your organization successfully complete the Cybersecurity Health Plan journey and achieve Cyber Essentials mark certification.

1. Preliminary



- Understand customer's cybersecurity objectives and status
- Determine consultancy fees tier
- Apply for funding support and appoint certification body
- Required documents: ACRA, Network diagram, Org chart

2. Consulting



- Assess cybersecurity posture pre-CISOaaS and identify gaps
- Close gaps and assess cybersecurity posture post-CISOaaS
- Develop / enhance IT Security Policy

3. Submission & Certification



- Submit Schedule BCybersecurity Health Plan
- > Follow up on certification outcome
- Awarded Cyber EssentialsMark or Cyber Trust Mark

Contfinity SG CYBERSAFE Journey



CYBER TRUST

Practitioner Certified

May 2022

Acquired Cyber **Essentials** Mark

Oct 2022

Early Adopter **Award SICW**

July 2023 CTM

Practitioner



Aug 2022

1st CEM Custom er Certified

June 2023

1st batch of **CISOaaS** Consultant

S

Surveillance Audit

May 2024

CEM Renewal, CTM

Contfinity CEM Consultancy Services



PROFESSIONAL SERVICES:





RPO, RTO to improve Cyber Resillency



Guide and Review of IT Security Policies, Access Control, Security Solutions Config – FW, EDR etc to achieve Cybersafe and improve Cybersecurity Postures



Prepare and submit CEM documentation. Work with Appointed Certification Body for CEM audit

- Monitoring and reporting of vulnerabilities Automated attack surface scanning of your environment to continuously identify areas of weaknesses.
- Contextual threat intelligence real exploitation context as well as availability of exploit codes in the wild to show your actual exposure and cyber risks.
- Automated Triage, Ticketing & Reporting Enabling operations to continue smoothly and maintain up time.

Attack Surface Monitoring &

Vulnerability Assessment with



Globally Recognised Framework



"Continuous threat exposure management is a pragmatic and effective systemic approach to continuously refine priorities and walk the tightrope between two modern security realities.

Organisations can't fix everything, nor can they be completely sure what vulnerability remediation they can safely postpone."⁴

⁴Gartner Article, How to Manage Cybersecurity Threats, Not Episodes, By Kasey Panetta

Assessing your posture with top of the line tools



CONFIDENTIAL

VULNERABILITIES SUMMARY

Vulnerability Priorities Breakdown

The following table summarises the count of vulnerabilities for each Priority, discovered and triaged during the timeframe selected:

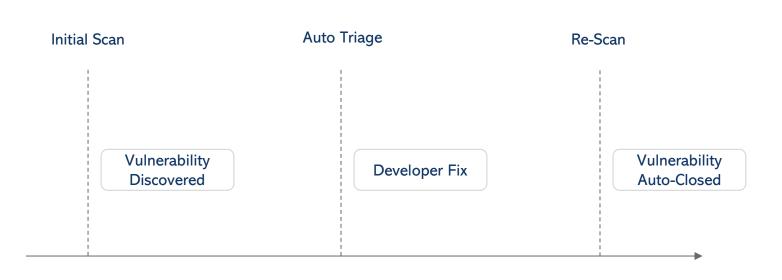
Critical	High	Medium	Low	Lowest
4	1	11	10	3

Vulnerability Table List

The following table lists the major details of vulnerabilities for each Priority, discovered and triaged during the timeframe selected. For further details including remediation advise, refer to the Detailed Report:

- Identification and reporting of vulnerabilities
 - Automated attack surface scanning of your environment to identify areas of weaknesses.
- intelligence real
 exploitation context as
 well as availability of
 exploit codes in the wild
 to show your actual
 exposure and cyber risks.

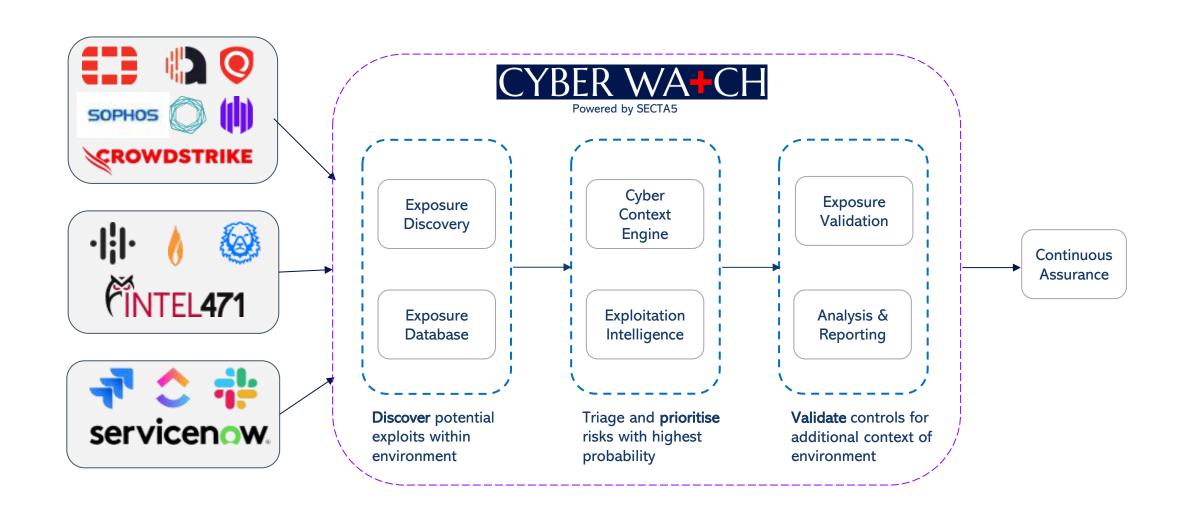
Seamless Workflow



Proven to reduce vulnerability triage and management workload by more than 90%

- Automated attack surface scanning to continuously identify areas of weaknesses
- Match the identified vulnerabilities against real life exploitation intelligence to understand your risks
- Auto-triage based on your organisational context
- Prepare remediation based on advice provided within the platform
- Validate fixes via the next scanning window
- Auto-close issues upon valid resolution

High level architecture



Client Success Story

Problem Statement

10,000+

hosts within critical infrastructure needs to be resilient and up to date 24x7

Business Impact

S\$64.5M

enterprise and consumer users may lose communication access if breached

Solution Deployed

5 pillars

of CTEM fully automated over the use of manual triage and response

Business Outcome

3x

less likely to be compromised based on Gartner if CTEM is deployed "CyberWatch significantly optimised our vulnerability management operations and we managed to free up more than 95% of our time from laborious manual efforts compared to the past."

Daniel Tan, CEO

Client Success Story

Problem Statement

120

retail outlets that handles >a million client data requires exposure monitoring

Business Impact

S\$64.5M

annual turnover business with high network clientele may be targeted

Solution Deployed

7 days

exposure review cycle introduced to replace annual security testing

Business Outcome

52x

increase in security coverage with full security advisory with higher ROI "We are now able to identify our exposure much quicker now."

Dave L.

Director, Group Technology

Why You Should Adopt

Current Approach	CYBER WA+CH		
Manual scans to identify voluminous vulnerability loads	Automation of vulnerability scanning, ingestion and triage		
Vulnerabilities typically lack context as-is	Auto-triaging and application of context to vulns allow reflection of true risk, without the use of 'proprietary' black box number generators		
Manual tracking of assignments and remediations	Auto-close of vulnerabilities that have been resolved		
Adversarial simulation in a point in time format	Continuous validation and enhancement of security posture		

PhishNab P

- Managed Security Training & Education services.
- Curated & gamified content
- Advanced reporting and metrics

<u>Employees</u> are every organization's <u>first responders</u>, that's why it's important to keep them <u>educated</u>, <u>trained</u> & <u>aware</u>. We aim to provide quality security training while also reducing the effort on your end.







Enabling your employees to be the first line of defense.

Data Loss through ransomware, data corruption and even theft are just some of the common ways organizations lose their business-critical data.

Developing a <u>backup strategy</u> and the <u>appropriate solution in place</u> to support that strategy is paramount in **ensuring data security**.





- One Drive, Teams, and mailbacked up.
- Ensuring <u>data availability</u> at times of crisis.
- Develop your backup strategy with defined RTO and RPO's accordingly to suit your data strategy needs.

ProtectU

Your network infrastructure is one of the most critical assets you own.

ProtectU Ensures that your digital ecosystem is protected against common threats like <u>ransomware</u>, <u>backdoors</u>, <u>DDoS and spam</u>.









- Managed Firewall Services
- & Apps Management



- Enterprise Grade SD-Wan Ready
- NGFW with Layer 7 with identity-based Security Policies

- Integrated Intrusion and Detection.
- 24/7 Firewall Monitoring and <u>Management</u>
- Protected against ever-evolving Cyber Threats with Cisco Talos









Enabling you to carry on with business, worry free.

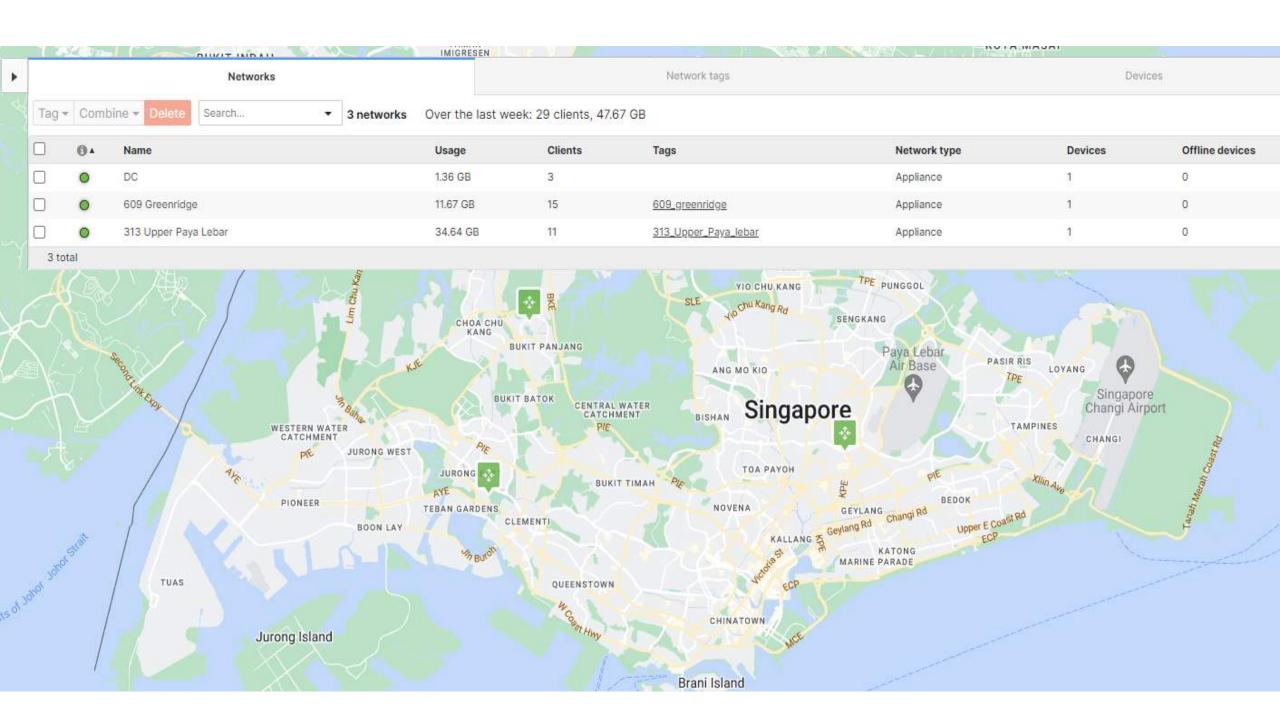
With next-generation firewalls(NGFW), we'll be able to help you remotely manage your security and help you safeguard your network infrastructure. You'd be able to stay secure while gaining control over network insights, real-time monitoring, and analytics.

- Cloud Managed Security
- Live Network Monitoring & Logging
- Comprehensive Application Visibility & Control
- Integrated Intrusion Detection & Prevention.
- 24/7 Incident Management, Technical Assistance & Support

Cisco Meraki Unified Threat Management

50% off for qualified SMEs for 1 year

MX75	MX85	MX95	MX105
Up to 200 users	Up to 250 users	Up to 500 users	Up to 650 users
\$5,000/year	\$5,700/year	\$8,900/year	\$13,000/year



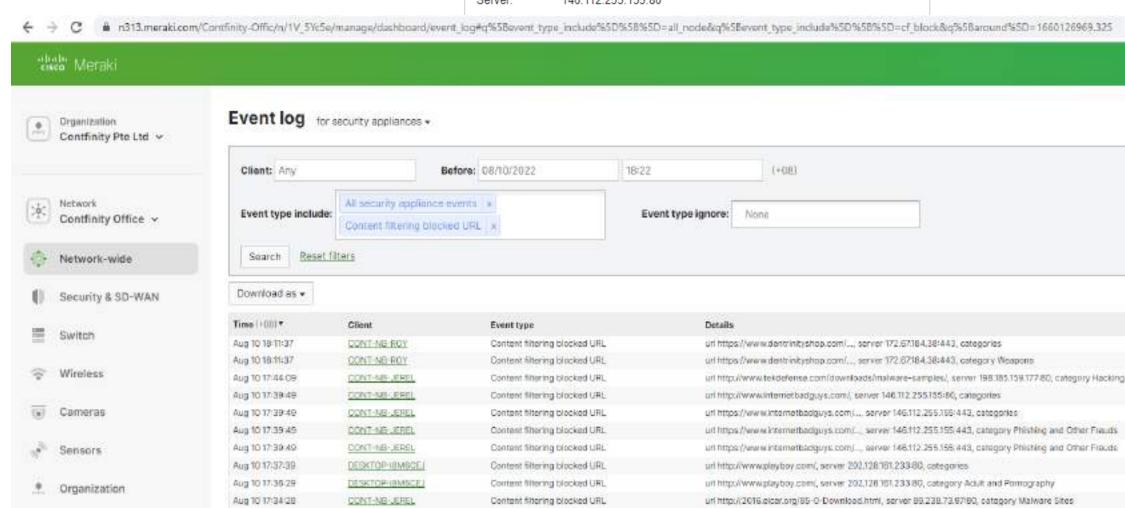


This website is blocked by your network operator.

If you feel you have received this message in error, please contact your network operator with the following information:

URL: http://www.internetbadguys.com/

146.112.255.155:80 Server:



From: Cisco Meraki - No Reply <alerts-noreply@meraki.com>

Sent: Thursday, August 11, 2022 4:55:00 PM

To: simon.woo@l <simon.woo@l >; TechSupport <techsupport@Contfinity.com>

Subject: Alert for cownload blocked

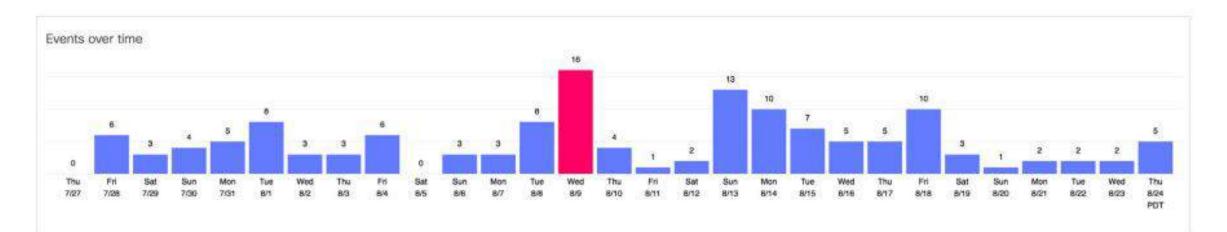


3 file downloads on your network 'DR01_commercial rehouse - appliance' were blocked in the last hour because they were determined to be malicious.

Investigate the impact here.

- Cisco Meraki

This email was automatically generated; please do not reply. You can change the alert delivery settings for this network.



Most affected clients Client Network Last Affected Events MSWEATT-M-G039 Meraki San Francisco - Security Aug 9 13:42:48 16 Mac. 05 X 10.12 10.92.105.8 Aug 13 14:28:57 Meraki San Francisco - Security 11 Apple Pad CCHEN-X260 Meraki San Francisco - Security Aug 14 11:03:55 Menalti Network OS 10.92.105.6 Meraki San Francisco - Security Aug 16 0:32:14 5 Apple Phone YvonneSmariaMBP Meraki San Francisco - Security Aug 10 13:24:57 3 Mac OS X 10:12 EVFLEISC-M-P131 Meraki San Francisco - Security Aug 8 14:16:09 Mac 05 X 10.12 10.92.105.160 Meraki San Francisco - Security Aug 7 0:55:17 Apple Phone 10.92.105.172 Meraki San Francisco - Security Aug 18 16:21:02 Apple Phone SpencerrsMBP914 Meraki San Francisco - Security Aug 17 6:06:08 Mac DS-X 10,12 ABOLLINGER-X260 Meraki San Francisco - Security Aug 15 12:56:05 Mac 06 X 10.12



CERTIFIED ORGANISATIONS

List of Cyber Essentials Certified Organisations

Updated: 29.09:2023





List of Cyber Trust Certified Organisations



CYBER TRUST Practitioner



Surgery

Expiry date: 02.01-2025



Clarity Singapore Limited

Expiry date: 21.12.2024



Expiry date: 19.05.2024



Coverageous Pte

Expiry dato: 19.06.2024



Availabilit Pte Ltd

Easey date: 12.06.2026



Bass Aero Pte Ltd



Contfinity Pte Ltd

Expiry date: 14 03 2026



Expiry (late: 26.07.2026)



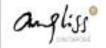
CyberSafe Pte Ltd

Empry date 14.11.2025



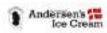
georges

Expiry date: 01.06.2024



Angliss Singapore Pte Ltd

Expley date: 29.08.2024



Andersen's of Denmark Ice Cream

Expery clans: 01.06.2024



Dovechem Industries Pte Ltd

Expiry date: 02.01.2025



Klobbi Pte Ltd

Equity date: 75 06,2026



Life Planning Associates Pte Ltd

Expiry data: 30 03 2026



LINX Singapore Pte Ltd

Expiry date: 30 01:2026



Momentum Z Pte Ltd

Expry date: 15:01:2026

Our Partners



















































Our Customers















































CAPELLA



Our heartiest congratulations to CAPELLA HOTEL GROUP on being the first hotel group to achieve the highly recognized CSA Cybersecurity Certification Cyber Essentials mark.

Capella Hotels and Resorts was awarded as "#1

Favourite Hotel Brand" in the Travel + Leisure

World's Best Awards 2023". The exceptional
hospitality brand focuses on crafting authentic,
cultural experiences for its guests, combining a legacy
of thoughtful design with the highest level of
personalised service.

On this special day, we have the honour to invite

Ms Veronica T., Director, Safer Cyberspace ...see more

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1 comment



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CYBER ESSENTIALS

Certified



"We extend our heartfelt gratitude to Confinity's exceptional support throughout our collaboration. Confinity understood our requirement to speed up the certification timeline. They has demonstrated unwavering dedication to our project from start and also continued with great support after sales service. Their responsiveness and ability to keep pace with our timeline have been remarkable, making them an indispensable partner in our project's success."



CISOaaS consultant pricing

(without solutioning)

Range of Endpoints	Professional Fees (before funding support)	Funding Support (based on 70% professional fees)	Net Professional Fees Charged
<u>1 – 10</u>	S\$ 4,380	S\$ 3,066	S\$ 1,314
<u>11 - 20</u>	S\$ 6,380	S\$ 4,466	S\$ 1,914
<u>21 – 50</u>	S\$ 10,880	S\$ 7,616	S\$ 3,264
<u>51 – 100</u>	S\$ 16,880	S\$ 11,816	S\$ 5,064
101 - 200	S\$26,880	S\$ 18,816	S\$ 8,064

C8N+FINITY SECURING YOUR BUSINESS, IS OUR BUSINESS

CONTACT US:

 \searrow

sales@contfinity.com



+65-6871-8855



33 Ubi Avenue 3, #08-59 Vertex Tower A Singapore, 408868





www.contfinity.com