## A Practical Guide to Cyber Security Acronyms v4

	By Paul Baird															Security Professional	Officer
MSSP Managed Security Service Provider	Sans SysAdmin, Audit, Network and Security	<ul><li>Tools</li><li>General</li></ul>				<ul> <li>Standards &amp; Frameworks</li> <li>Attack Types</li> <li>Certifications</li> <li>Job Titles</li> </ul>										Cisa Certified Information	Cto Chief Technical
		• Functions				<ul><li>Metrics</li><li>Organisations</li></ul>										Systems Auditor	Officer
Soc Security Operations Center		Siem Security Information and Event Management	<b>IPS</b> Intrusion Prevention System	Web Application Firewall	<b>Epp</b> Endpoint Protection Platform	DIP Data Loss Prevention	Domain Name System	Ssid Service Set Identifier	Apt Advanced Persistent Threat	Pup Potentially Unwanted Programs	Pij Personally Identifiable Information	Sat Security Awareness Training	Sox Sarbanes Oxley	National Institute of Standards and Technology	Dora Digital Operational Resilience Act	Cism Certified Information Security Manager	Dpo Data Protection officer
		Xdr Extended Detection and Response	Casb Cloud Access Security Broker	User and Entity Behavior Analytics	Pam Privileged Access Management	Sase Secure Access Service Edge	Internet of Things	Ttp Tactics, Techniques, and Procedures	Artificial Intelligence	Role-Based Access Control	Cbac Context Based Access Control	Iiot Industrial Internet Of Things	Cobit Control Objectives for Information and related Technologies	Cis Center for Internet Security	Federal Risk and Authorization Management Program	Certified Ethical	Ctso Chief Technical Security Officer
Grc Governance, Risk and Compliance	Chartered Institute of Information	Edr Endpoint Detection and Response	2fa Two-factor authentication	Sso Single Sign On	Cnapp Cloud Native Application Protection Platform	CVSS Common Vulnerability Scoring System	IOC Indicators of Compromise	TIS Transport Layer Security	Access Control List	Abac Attribute- Based Access Control	Policy Based Access Control	Pki Public Key Infrastructure	Gdpr General Data Protection Regulation	Health Insurance Portability and Accountability Act		Giac  Global Information Assurance Certification	Cio Chief Information Officer
Cirt Cyber Incident Response Team	ISC <sup>2</sup> International Information System Security Certification Consortium	File Integrity Monitoring	Multi-Factor Authentication	Ztna Zero Trust Network Access	Cwpp Cloud Workload Protection Platform	Bcp Business Continuity Planning	Ot Operational Technology		Advanced Encryption Standard	Ti Threat Intelligence	Relationship Based Access Control	Ip Internet Protocol		ISO International Organization for Standardization	Scf Secure Controls Framework	GSEC  GIAC Security Essentials Certification	Cpo Chief Privacy Officer
Noc Network Operations Center	CSa Cloud Security Alliance	Antivirus	Soar Security Orchestration, Automation and Response	Swg Secure Web Gateway	Cspm Cloud Security Posture Management	Dmz Demilitarized Zone	Sse Security Service Edge	Machine Learning	Common Vulnerabilitie and Exposure		laC Infrastructure As Code			Pci-dss  Payment Card Industry Data Security Standard	Unified Compliance	GCih GIAC Certified Incident Handler	CSO Chief Security Officer
Information	Owasp Open Web Application Security Project	Easm External Attack Surface Management	Asm Attack Surface Management	Detection	Vm Vulnerability Management	Root Cause Analysis	Cia  Confidentiality, Integrity, and Availability		Remote Access Trojan	XSS Cross-site scripting	Sqli Structured Query Language Injection	Ddos Distributed Denial of Service	Csrf Cross-Site Request Forgery		Casp CompTIA Advanced Security Practitioner	SSCP Systems Security Certified Practitioner	
MSP Managed Service Provider		Mdr Managed Detection and Response	Web Application Scanning	CWP Cloud Workload Protection	Ids Intrusion Detection Systems	Vpn Virtual Private Network			Man In The Middle	Bec Business Email Compromise	Bof Buffer Overflow	Dos Denial of Service	C2 Command & Control		Offensive Security Certified	ECSA EC-Council Certified Security Analyst	
Cert Computer Emergency Response Team				Mean Time to Contain	Mean Time to Acknowledge	Mtbf Mean Time Between Failures						Picnic Problem In Chair, Not In Computer	Pebcak  Problem Exists Between Chair and Keyboard	Read The Freaking Manual	Kiss Keep It Simple Stupid	What The Freak	
				Mttd	Mttr	Nht											