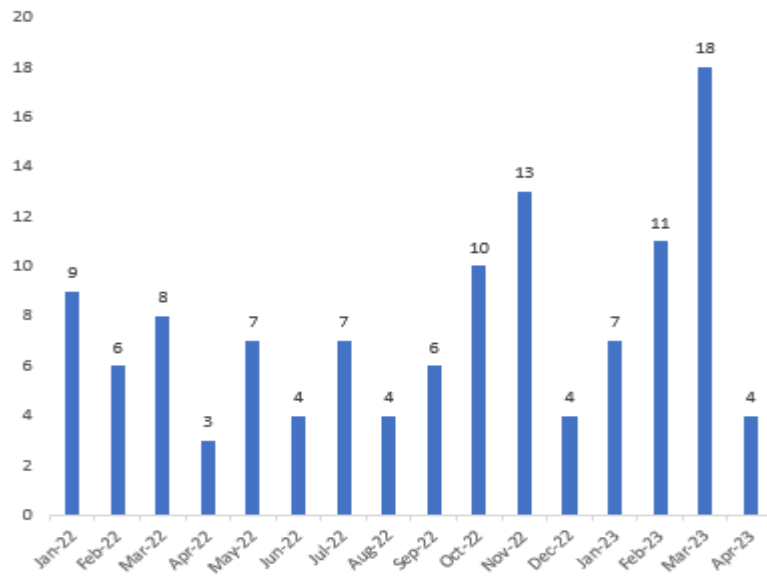


Information Security

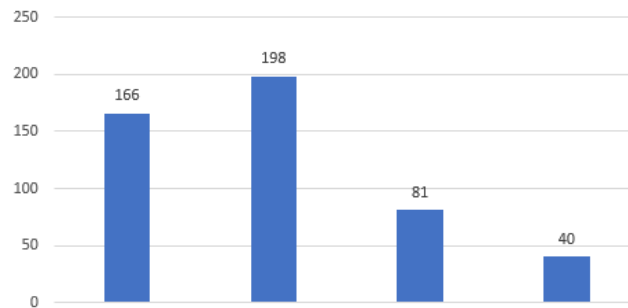
National Monitoring Centre alerts

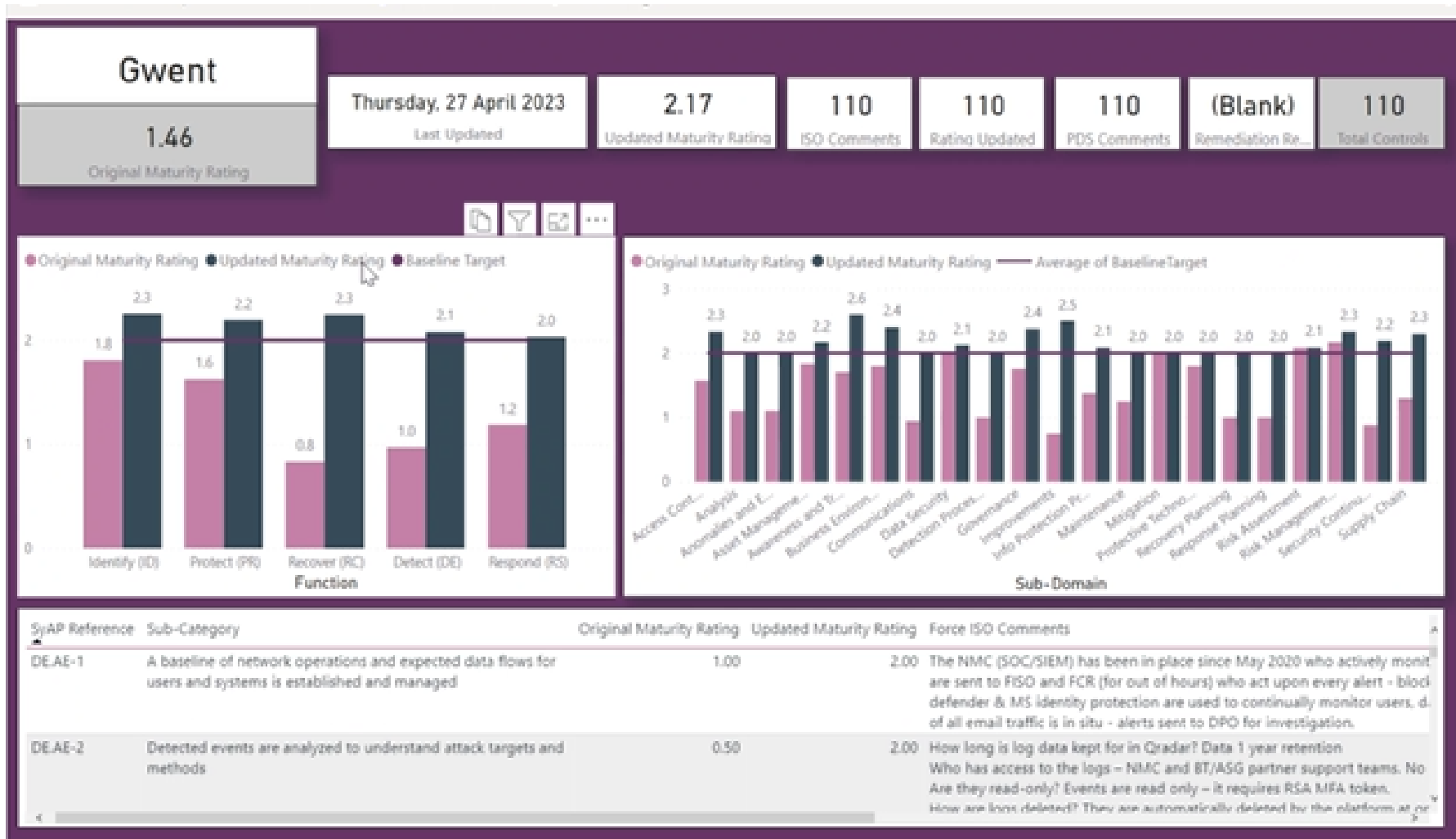
Number of Alerts Received from NMC - by month








	total number of alerts received	false-positives	Alert Categorisation							
			Testing alerting process with NMC	Number of "O365 download" alerts	Number of "account added to a group and removed" alerts or account created OOO	Number of "Data Loss Prevention" alerts	Number of "multiple login failures" / login from infrequent country	Number of "malware or virus clean failed" alerts	Penetration testing / Nessus scanning - malicious scanning	Suspected brute force attack
Jan-22	9	9	0	8	0	1	0	0	0	0
Feb-22	6	6	0	2	0	2	2	0	0	0
Mar-22	8	8	0	2	0	2	0	4	0	0
Apr-22	3	3	0	1	0	0	0	2	0	0
May-22	7	7	0	2	0	0	1	4	0	0
Jun-22	4	4	0	2	0	0	1	1	0	0
Jul-22	7	7	0	1	0	2	0	4	0	0
Aug-22	4	4	0	0	0	2	0	1	1	0
Sep-22	6	6	0	0	0	0	0	0	6	0
Oct-22	10	10	0	2	0	0	0	1	7	0
Nov-22	13	13	0	0	0	0	0	1	12	0
Dec-22	4	4	0	0	0	0	1	1	2	0
Jan-23	7	7	0	0	0	0	0	3	4	0
Feb-23	11	10	1	0	1	0	0	2	7	0
Mar-23	18	18	0	0	0	2	0	0	13	3
Apr-23	4	4	0	0	0	0	0	1	2	1

May 2020, 2021, 2022, 2023 to date





Compliance against other security standards

ISO/IEC 27701	ISO 27701	Number of controls	Number of controls compliant	Compliance %	Non-Compliance %
		72	72	100.00%	0.00%
 IASME	IASME	Number of controls	Number of controls compliant	Compliance %	Non-Compliance %
		137	131	95.62%	4.38%
 GOV.UK	PSN Accreditation	Number of ITHC vulnerabilities	Number of vulnerabilities outstanding	Completed %	Outstanding %
		88	30	34.09%	65.91%
 Archwilio Cymru Audit Wales	Audit Wales	Number of controls	Number of controls compliant	Compliance %	Non-Compliance %
		18	16	88.88%	11.12%
 National Cyber Security Centre	NCSC - Steps to take when cyber threat is heightened	Number of controls	Number of controls compliant	Compliance %	Non-Compliance %
		11	10	90.90%	9.10%
 National Cyber Security Centre	Cyber Assessment Framework	Number of controls	Number of controls compliant	Compliance %	Non-Compliance %
		not assessed yet	not assessed yet	not assessed yet	not assessed yet
NIST	NIST 800-53	Number of controls	Number of controls compliant	Compliance %	Non-Compliance %
		186	186	100%	0%

last updated : 13th February 2022

compliance status



Information Security Policies

		Policy name	Date last updated	Date next to be reviewed	owner
Torfaen	Cyber table top exercise conducted Sept 2022 arranged for 2023. DP & Cyber awareness week planned January 2023. PCIDSS training week being arranged. Part of NCSC CiSP and NCSC Early Warning	SRS / TCBC DPO Manage Information Security policies for Torfaen			
		Cyber Incident Response Plan	updated December 2022	Dec-23	Kathy
Monmouthshire	Cyber table-top exercise held June 2022 (plus individual dept tabletops) - arranged for 2023. DP & Cyber awareness week planned January 2023. Annual PCIDSS awareness training arranged. Part of NCSC CiSP and NCSC Early Warning	Information Security Policy	updated July 2023	Jul-23	Kathy
		PCIDSS Policy	updated May 2022	May-23	Kathy
		Acceptable Usage Policy	updated July 2023	Jul-23	Kathy
		Leisure centre CCTV policy review : Joe Killingley	updated March 2023	Mar-24	Joe Killingley
		Cyber Incident Response Plan	updated December 2022	Dec-23	Kathy
Blaenau Gwent	Cyber table top exercise conducted Sept 2022 - arranged for 2023. DP & Cyber awareness week planned January 2023. PCIDSS awareness week being arranged. Part of NCSC CiSP and NCSC Early Warning	Information Security Policy	updated February 2023	Feb-24	Kathy
		Acceptable Usage Policy	updated February 2023	Feb-24	Kathy
		Cyber Incident Response Plan	updated February 2023	Feb-24	Kathy
Gwent Police	Testing O365 resiliency as part of DR - date TBC. DP & Cyber awareness week planned January 2023. Cyber tabletop conducted August 2022 - arranging for 2023. Part of NCSC CiSP and NCSC Early Warning	Information Security Policy	updated July 2022	Jul-23	Kathy
		Cyber Incident Response Plan	updated Dec 2022	Dec-23	Kathy
		Cloud Policy	updated February 2022	Feb-24	Kathy
		Disposal of Force Assets	renewal March 2022	Jun-24	Kathy
		Secure Software Development	updated July 2023	Jul-23	Kathy
SRS	Cyber table-top conducted July 2022 - to be arranged for 2023. Tested backups October 2022 to assist with recovery in Cyber event	Forsenic Policy	updated November 2022	Nov-23	Kathy
Gwent Pension Fund	Gwent Pension Fund cyber table-top with Heywood conducted December 2022 - planned for 2023.	Information Security Policy	updated August 2022	Aug-23	Kathy

Physical Assessments & Wi-Fi scans

Station	Address	Data Audited	RAG
Abergavenny One Stop Shop	Town Hall, 61 Cross Street, Abergavenny, Monmouthshire, NP7 5EH	13/01/2023	
Abertillery Fire Station	Fire Station Building, Station Hill, Abertillery, Blaenau Gwent, NP13 1UJ	30/01/2023	
Alway	4 Aberthaw Rise, Always, Newport, NP19 9PT	28/04/2023	
Bargoed	Hanbury Road, Bargoed, CF81 8QR	June	
Bedwas	Church Street, Bedwas, CF83 8EG	June	
Bettws	23/24 Bettws Shopping Centre, Newport, NP20 7TN	June	
Blackwood	Blackwood Road, Pontllanfraith, Blackwood, NP12 2BS	JUne	
Blaenavon Health Centre	Blaenafon Primary Resource Centre, Middle Coed Cae Road, Blaenafon, Torfaen, NP4 9AW	May	
Blaina	High Street, Blaina, NP13 3AN		
Block A Caerleon House	Caerleon House, Mamhilad Park Estate, Pontypool, NP4 OHZ	08/02/2023	
Block B	Caerleon House, Mamhilad Park Estate, Pontypool, NP4 OHZ	08/02/2023	
Block C Caerleon House	Caerleon House, Mamhilad Park Estate, Pontypool, NP4 OHZ	08/02/2023	
Brynmawr Child Protection Unit	28 Somerset Street, Brynmawr, NP23 4YG	May	
Brynmawr	28 Somerset Street, Brynmawr, NP23 4YG	May	
Caerleon	Off Goldcroft Common, Caerleon, NP18 1BE	10/02/2023	
Caerphilly	62 Cardiff Road, Caerphilly, CF83 1JQ	July	
Caldicot	3 Chepstow Road, Caldicot, NP26 4HY	25/03/2023	
Chepstow	14-15 Moor Street, Chepstow, NP16 5DB	15/03/2023	
Cwmbran	Tudor Road, Cwmbran, NP44 3XH	07/03/2023	
Ebbw Vale Police Station	28 Bethcar Street, Ebbw Vale2, NP23 6UY	May	
Garndiffaith	Stanley Road, Garndiffaith, Pontypool, NP4 7LZ	24/04/2023	
Magor	Main Road, Magor, NP26 3EH	25/04/2023	
Maindee	81 Chepstow Road, Newport, NP19 8XD	28/04/2023	
Monmouth	Glendower Street, Monmouth, NP25 3DG	26/04/2023	
New HQ	Lakeside Road, Llantarnam, Cwmbran	31/01/2023	
New HQ Car Park	Lakeside Road, Llantarnam, Cwmbran	31/01/2023	
Newport Central	3 Cardiff Road, Newport, NP20 2ED	Sept	
Old HQ	Police HQ, Turnpike Road, Croesyceiliog, Cwmbran, NP44 2XJ	Jan	
OSD Training Space	Former Terram Premises, Mamhilad Park Estate, Pontypool, NP4 OHZ	08/02/2023	
Pill Police Station	Canal Terrace, Usk Way, Pill, Newport, NP20 2BT	28/04/2023	
Pontypool	Glantorvaen Road, Pontypool, NP4 6YN	09/02/2023	
Rhymney	High Street, Rhymney, NP22 5LP	July	
Risca County House	Rear of Risca Police Station, Tredegar Street, Risca, Gwent, NP11 6YA	June	
Risca	Tredegar Street, Risca, Gwent, NP11 6YA	June	
Rogerstone	Ebenezer Drive, Rogerstone, NP10 9BY	28/04/2023	
Tredegar Property Stores	Magistrates Court, Spencer Square, Tredegar, NP22 3YD	July	
Tredegar	Spencer Square, Tredegar, NP22 3YD	July	
Trevethin	Folly Road, Trevethin, NP4 8DJ		
Usk	2 New Market Street, Usk, NP15 1AT	may	
Ystrad Mynach	Llanbradach road, Ystrad fawr, Ystrad Mynach, CF82 7EP	July	
Vantage Point	Vantage Point Business Park, ty Coch Way, Cwmbran, NP44 7HF	07/03/2023	

	January	February	March	April
Buildings Completed - Wi-Fi scan	5	5	3	8
Buildings Remaining - Wi-Fi scan	36	31	28	20
Buildings Completed - Physical Assessment	5	5	3	8
Buildings Remaining - Physical Assessment	36	31	28	20
Number booked in	5	5	3	8

Information Security Plan – Q1 2023 & Q2 2023

January to March	Training & Development	Data Privacy/Cyber awareness week (January)	January	undertaken wc 23rd January
	Policies	Cloud Policy (February)	February	
		Secure Software Development Policy	February	sent to Lee (SRS)
		Secure Disposal Policy (March)	March	updated January
	Risk & Security	Risk register review	Jan Feb Mar	
		updating Audit Wales - Cyber Resilience actions	Jan Feb Mar	
		gathering list of "cyber attacks prevented"	Jan Feb Mar	
		updating NCSC "preventative actions"	Jan Feb Mar	
		review passwords and changing them following decision in april to review in 6 months	March	comms sent to comms team to publish on The Beat
		updating Audit Wales - Cyber Resilience actions	Jan Feb Mar	
		OWASP monthly review	Jan Feb Mar	unable to scan - nessus not renewed by SRS Security
	Scanning	monthly internal network scan (nessus)	Jan Feb Mar	unable to scan - nessus not renewed by SRS Security
		Unauthorised device scan	Jan Feb Mar	unable to scan - nessus not renewed by SRS Security
		Airwave	Jan Feb Mar	unable to scan - nessus not renewed by SRS Security
		NCSC web check	Jan Feb Mar	
		NCSC email check	Jan Feb Mar	
		monthly scan of website (code, certs, config)	Jan Feb Mar	unable to scan - nessus not renewed by SRS Security
		monthly cookie scan	Jan Feb Mar	
	Audit	quarterly SailPoint audit - checking starters, leavers	Q1	
		MS Azure PIM review	Q1	
		regular security check of old HQ rooms, skip	Jan Feb Mar	
		quarterly ADM and DA account review	Q1	
		INTERPOL I24-7	Q1	
		NMC - testing out of hours process - calling FCR	Q1	conducted 15th Feb at 22:12
		Wi-Fi scans	Jan Feb Mar	
		NAC test	Q1	
	Accreditation & Compliance	Physical security audits with estates of police buildings	Jan Feb Mar	
		addressing Airwave ITHC remediation plan (SRS, NEC, Airwave Team)	Jan Feb Mar	
quarterly "slowtime" (PoiWARP) report for Home Office		Q1		
SyAP completion		Q1	ongoing	
PSN accreditation - completing CoCo for DCS		Q1	Airwave PSn achedived Jan 2023	
Monthly update to PDS (formerly NPIRMT)	Jan Feb Mar			
addressing Gwent Police ITHC remediation plan	Jan Feb Mar			

April to June	Training & Development	half yearly Data Protection/Cyber Awareness week (June)	June	
	Policies		NA	
	Risk & Security	Risk register review	Apr May Jun	
		Gwent Pension Fund risk register review	Apr May Jun	
		Phishing exercise	June	
		updating Audit Wales - Cyber Resilience actions	Apr May Jun	
		gathering list of "cyber attacks prevented"	Apr May Jun	
		updating NCSC "preventative actions"	Apr May Jun	
		half yearly "Cyber Preparedness" report	June	
	Audit	SRS Cyber table-top exercise	June	
		quarterly audit of Asset Register with digital team	Q2	
		Half yearly Data Centre Access review	May	
		half yearly firewall review	May	
		monthly scan of TCBC website (code, certs, config)	Apr May Jun	
		monthly scan of GPF website (code, certs, config)	Apr May Jun	
		quarterly ADM account review	Q2	
		monthly cookie scan TCBC website	Apr May Jun	
		monthly cookie scan GPF website	Apr May Jun	
		OWASP monthly review	Apr May Jun	
	Scanning	monthly internal network scan (nessus)	Apr May Jun	
		Monthly PCIDSS scan (nessus)	Apr May Jun	
		monthly cookie scan	Apr May Jun	
		Quarterly security Metrics scans	Q2	
		NCSC web check	Apr May Jun	
		NCSC email check	Apr May Jun	
		monthly scan of website (code, certs, config)	Apr May Jun	
	Accreditation & Compliance	complete CoCo & network diagram (April) - PSN due May 2022	Q2	
		monthly internal vulnerability programme scans	Apr May Jun	
half yarly compliance review - ISO27701, IASME		June		
PSN achedived		Q2		
monthly update to cabinet office (PSN)		Apr May Jun		
addressing TCBC ITHC remediation plan	Q2			