M/606	Technical Committee(s)			M/606 - Planning for standard development					
Topics M606 - Annex I	TC ref.	TC title	In collaboration with	Work Item	Standard reference	Standard title	Last realized stage	Deadline for adoption	Comment
Line 1: European standard(s) on designing, developing and producing products with digital elements in such a way that they ensure an appropriate level of cybersecurity based on the risks									
1	CEN-CLC/JTC 13 WG 9	Cybersecurity and Data Protection	N/A	JT013089	EN xxxxxx *(Will be defined after the activation of the Work Item)*	Cybersecurity requirements for products with digital elements — Principles for cyber resilience	10.99 - NWI - New Work Item adopted	2026/08/30	
Lines 2-14 - European standard(s) CRA essential requirements									
2 to 14	CEN-CLC/JTC 13 WG 9	Cybersecurity and Data Protection	N/A	JT013091	EN xxxxxx *(Will be defined after the activation of the Work Item)*	Cybersecurity requirements for products with digital elements – Generic Security Requirements	10.99 - NWI - New Work Item adopted	2027/10/30	
Line 15: European standard(s) on vulnerability handling for products with digital elements									
15	CEN-CLC/JTC 13 WG 9	Cybersecurity and Data Protection	N/A	JT013090	EN xxxxxx *(Will be defined after the activation of the Work Item)*	Cybersecurity requirements for products with digital elements – Vulnerability Handling	10.99 - NWI - New Work Item adopted	2026/08/30	
Line 16: European standard(s) on essential cybersecurity requirements for identity management systems and privileged access management software and hardware, including authentication and access control readers, including biometric readers									
16	CEN/TC 224 WG 17	Personal identification and related personal devices with secure element, systems, operations and privacy in a multi sectorial environment	CEN/TC 224 WG 17 (including expertise from WG 18,19 and 20) TC ESI	002242XX	EN xxxxxx *(Will be defined after the activation of the Work Item)*	Identity management systems and privileged access management software and hardware, including authentication and access control readers, including biometric readers : criteria to fulfill with the essential requirements from regulation 2024/2487 (CRA)	TC decision taken	2026/10/30	
Line 17: European standard(s) on essential cybersecurity requirements for standalone and embedded browsers									
17a	ETSI CYBER-EUSR	ETSI TC Cyber Working Group for EUSR	CEN-CLC/JTC 13 WG 9	*(Will be be defined after the adoption of the Work Item)*	EN 304 617-1	European standard(s) on essential cybersecurity requirements for embedded browsers	PWI - Proposed Work Item created	2026/10/30	
17b	ETSI CYBER-EUSR	ETSI TC Cyber Working Group for EUSR	CEN-CLC/JTC 13 WG 9	*(Will be be defined after the adoption of the Work Item)*	EN 304 617-2	European standard(s) on essential cybersecurity requirements for standalone browsers	PWI - Proposed Work Item created	2026/10/30	
Line 18: European standard(s) on essential cybersecurity requirements for password managers									
18	ETSI CYBER-EUSR	ETSI TC Cyber Working Group for EUSR	CEN-CLC/JTC 13 WG 9	*(Will be be defined after the adoption of the Work Item)*	EN 304 618	European standard(s) on essential cybersecurity requirements for password managers	PWI - Proposed Work Item created	2026/10/30	
Line 19: European standard(s) on essential cybersecurity requirements for software that searches for, removes, or quarantines malicious software									
19	ETSI CYBER-EUSR	ETSI TC Cyber Working Group for EUSR	CEN-CLC/JTC 13 WG 9	*(Will be be defined after the adoption of the Work Item)*	EN 304 619	European standard(s) on essential cybersecurity requirements for software that searches for, removes, or quarantines malicious software	PWI - Proposed Work Item created	2026/10/30	
Line 20: European standard(s) on essential cybersecurity requirements for products with digital elements with the function of virtual private network (VPN)									
20a	ETSI CYBER-EUSR	ETSI TC Cyber Working Group for EUSR	CEN-CLC/JTC 13 WG 9 CLC/TC 65X WG3 mode 2	*(Will be be defined after the adoption of the Work Item)*	EN 304 620	European standard(s) on essential cybersecurity requirements for products with digital elements with the function of virtual private network (VPN)	PWI - Proposed Work Item created	2026/10/30	
20b	CLC/TC 65X WG 3	Industrial-process measurement, control and automation	ETSI TC Cyber EUSR Mode 2	81652	EN 62443-5-XX *(Will be defined after the activation of the Work Item)*	Security Profile for products with digital elements with the function of virtual private network (VPN)	00.60 - PWI - Preliminary Work Item created	2026/10/30	
Line 21: European standard(s) on essential cybersecurity requirements for network management systems									
21a	ETSI CYBER-EUSR	ETSI TC Cyber Working Group for EUSR	CEN-CLC/JTC 13 WG 9 CLC/TC 65X WG3 mode 2	*(Will be be defined after the adoption of the Work Item)*	EN 304 621	European standard(s) on essential cybersecurity requirements for network management systems	PWI - Proposed Work Item created	2026/10/30	
21b	CLC/TC 65X WG 3	Industrial-process measurement, control and automation	ETSI TC Cyber EUSR Mode 2	81650	EN 62443-5-XX *(Will be defined after the activation of the Work Item)*	Security Profile for network management systems (based on IEC 62443)	00.60 - PWI - Preliminary Work Item created	2026/10/30	
Line 22: European standard(s) on essential cybersecurity requirements for Security information and event management (SIEM) systems									
22a	ETSI CYBER-EUSR	ETSI TC Cyber Working Group for EUSR	CEN-CLC/JTC 13 WG 9 CLC/TC 65X WG3 mode 2	*(Will be be defined after the adoption of the Work Item)*	EN 304 622	European standard(s) on essential cybersecurity requirements for Security information and event management (SIEM) systems	PWI - Proposed Work Item created	2026/10/30	
22b	CLC/TC 65X WG 3	Industrial-process measurement, control and automation	ETSI TC Cyber EUSR Mode 2	81654	EN 62443-5-XX *(Will be defined after the activation of the Work Item)*	Security Profile for security information and event management (SIEM) systems (based on IEC 62443)	00.60 - PWI - Preliminary Work Item created	2026/10/30	
Line 23: European standard(s) on essential cybersecurity requirements for boot managers									
23	ETSI CYBER-EUSR	ETSI TC Cyber Working Group for EUSR	CEN-CLC/JTC 13 WG 9	*(Will be be defined after the adoption of the Work Item)*	EN 304 623	European standard(s) on essential cybersecurity requirements for boot managers	PWI - Proposed Work Item created	2026/10/30	
Line 24: European standard(s) on essential cybersecurity requirements for public key infrastructure and digital certificate issuance software									
24	ETSI CYBER-EUSR	ETSI TC Cyber Working Group for EUSR	ETSI TC ESI CEN/TC 224	*(Will be be defined after the adoption of the Work Item)*	EN 304 624	European standard(s) on essential cybersecurity requirements for public key infrastructure and digital certificate issuance software	TC decision taken	2026/10/30	
Line 25: European standard(s) on essential cybersecurity requirements for physical and virtual network interfaces									
25a	ETSI CYBER-EUSR	ETSI TC Cyber Working Group for EUSR	CEN-CLC/JTC 13 WG 9 CLC/TC 65X WG3 mode 2	*(Will be be defined after the adoption of the Work Item)*	EN 304 625	European standard(s) on essential cybersecurity requirements for physical and virtual network interfaces	TC decision taken	2026/10/30	
25b	CLC/TC 65X WG 3	Industrial-process measurement, control and automation	ETSI TC Cyber EUSR Mode 2	81651	EN 62443-5-XX *(Will be defined after the activation of the Work Item)*	Security Profile for physical and virtual network interfaces (based on IEC 62443)	00.60 - PWI - Preliminary Work Item created	2026/10/30	
Line 26 European standard(s) on essential cybersecurity requirements for operating systems									
26	ETSI CYBER-EUSR	ETSI TC Cyber Working Group for EUSR	CEN-CLC/JTC 13 WG 9 CEN/TC 224	*(Will be be defined after the adoption of the Work Item)*	EN 304 626	European standard(s) on essential cybersecurity requirements for operating systems	PWI - Proposed Work Item created	2026/10/30	This standard may multi-part.

Line 27: European standard(s) on essential cybersecurity requirements for routers, modems intended for the connection to the internet, and switches								
27a	ETSI CYBER-EUSR	ETSI TC Cyber Working Group for EUSR	CEN-CLC/JTC 13 WG 9 CLC/TC 65X WG3 mode 2	*(Will be be defined after the adoption of the Work Item)*	*EN 304 627*	European standard(s) on essential cybersecurity requirements for routers, modems intended for the connection to the internet, and switches	PWI - Proposed Work Item created	2026/10/30	This standard may multi-part.
27b	CLC/TC 65X WG 3	Industrial-process measurement, control and automation	ETSI TC Cyber EUSR Mode 2	81653	*EN 62443-5-XX (Will be be defined after the activation of the Work Item)*	Security Profile for routers, modems intended for the connection to the internet, and switches (based on IEC 62443)	00.60 - PWI - Preliminary Work Item created	2026/10/30	
Line 28 & Line 29 : European standard(s) on essential cybersecurity requirements for microprocessors with security-related functionalities & European standard(s) on essential cybersecurity requirements for microcontrollers with security-related functionalities								
28, 29	CLC/TC 47X WG 1	Semiconductors and Trusted Chips Implementation	ETSI TC SET Mode 4	80923	*EN 50XXX (Will be be defined after the activation of the Work Item)*	Cybersecurity requirements for microprocessors and microcontrollers with security- related functionalities	10.99 - NWI - New Work Item adopted	2026/10/30	
Line 30: European standard(s) on essential cybersecurity requirements for application specific integrated circuits (ASIC) and field-programmable gate arrays (FPGA) with security-related functionalities								
30	CLC/TC 47X/WG CRA	Semiconductors and Trusted Chips Implementation	ETSI TC SET Mode 4	*(Will be be defined after the adoption of the Work Item)*	*EN xxxxxx (Will be be defined after the activation of the Work Item)*	European standard(s) on essential cybersecurity requirements for application specific integrated circuits (ASIC) and field-programmable gate arrays (FPGA) with security-related functionalities	TC decision taken	2026/10/30	
Line 31: European standard(s) on essential cybersecurity requirements for smart home general purpose virtual assistants								
31	ETSI CYBER-EUSR	ETSI TC Cyber Working Group for EUSR	CEN-CLC/JTC 13 WG 9	*(Will be be defined after the adoption of the Work Item)*	*EN 304 631*	European standard(s) on essential cybersecurity requirements for smart home general purpose virtual assistants	PWI - Proposed Work Item created	2026/10/30	
Line 32: European standard(s) on essential cybersecurity requirements for smart home products with security functionalities, including smart door locks, security cameras, baby monitoring systems and alarm systems								
32	ETSI CYBER-EUSR	ETSI TC Cyber Working Group for EUSR	CEN-CLC/JTC 13 WG 9	*(Will be be defined after the adoption of the Work Item)*	*EN 304 632*	European standard(s) on essential cybersecurity requirements for smart home products with security functionalities, *including smart door locks, security cameras, baby monitoring systems and alarm systems*	PWI - Proposed Work Item created	2026/10/30	This standard may multi-part.
Line 33: European standard(s) on essential cybersecurity requirements for Internet connected toys covered by Directive 2009/48/EC that have social interactive features (e.g. speaking or filming) or that have location tracking features								
33	ETSI CYBER-EUSR	ETSI TC Cyber Working Group for EUSR	CEN-CLC/JTC 13 WG 9	*(Will be be defined after the adoption of the Work Item)*	*EN 304 633*	European standard(s) on essential cybersecurity requirements for Internet connected toys covered by Directive 2009/48/EC *that have social interactive features (e.g. speaking or filming) or that have location tracking features*	Work Item sent for adoption	2026/10/30	
Line 34: European standard(s) on essential cybersecurity requirements for personal wearable products to be worn or placed on a human body that have a health monitoring (such as tracking) purpose and to which Regulation (EU) 2017/745 or Regulation (EU) 2017/746 do not apply or personal wearable products that are intended for the use by								
34	ETSI CYBER-EUSR	ETSI TC Cyber Working Group for EUSR	CEN-CLC/JTC 13 WG 9	*(Will be be defined after the adoption of the Work Item)*	*EN 304 634*	European standard(s) on essential cybersecurity requirements for personal wearable products to be worn or placed on a human body that have a health monitoring (such as tracking) purpose and to which Regulation (EU) 2017/745 or Regulation (EU) 2017/746 do not apply or personal wearable products that are intended for the use by and for children	Work Item sent for adoption	2026/10/30	
Line 35: European standard(s) on essential cybersecurity requirements for hypervisors and container runtime systems that support virtualised execution of operating systems and similar environments								
35	ETSI CYBER-EUSR	ETSI TC Cyber Working Group for EUSR	CEN-CLC/JTC 13 WG 9	*(Will be be defined after the adoption of the Work Item)*	*EN 304 635*	European standard(s) on essential cybersecurity requirements for hypervisors and container runtime systems that support virtualised execution of operating systems and similar environments	TC decision taken	2026/10/30	
Line 36: European standard(s) on essential cybersecurity requirements for firewalls, intrusion detection and/or prevention systems								
36a	ETSI CYBER-EUSR	ETSI TC Cyber Working Group for EUSR	CEN-CLC/JTC 13 WG 9	*(Will be be defined after the adoption of the Work Item)*	*EN 304 636*	European standard(s) on essential cybersecurity requirements for firewalls, intrusion detection and/or prevention systems	TC decision taken	2026/10/30	
36b	CLC/TC 65X WG 3	Industrial-process measurement, control and automation	ETSI TC Cyber EUSR Mode 2	81649	*EN 62443-5-XX (Will be be defined after the activation of the Work Item)*	Security Profile for firewalls and intrusion detection and prevention systems (based on IEC 62443)	00.60 - PWI - Preliminary Work Item created	2026/10/30	
Lines 37 & 38: European standard(s) on essential cybersecurity requirements for tamper-resistant microprocessors & European standard(s) on essential cybersecurity requirements for tamper-resistant microcontrollers								
37, 38	CLC/TC 47X WG 2	Semiconductors and Trusted Chips Implementation	ETSI TC SET Mode 4	80924	*EN 5XXXX (Will be be defined after the activation of the Work Item)*	Cybersecurity requirements for tamper-resistant microprocessors and microcontrollers	10.99 - NWI - New Work Item adopted	2026/10/30	
Line 39: European standard(s) on essential cybersecurity requirements for Hardware Devices with Security Boxes								
39	CEN/TC 224 WG 17	Personal identification and related personal devices with secure element, systems, operations and privacy in a multi sectorial environment	CLC/TC 47X TC Cyber, TC ITS (existing liaison with ETSI TC ESI)	002242XX	*EN xxxxxx (Will be be defined after the activation of the Work Item)*	Cybersecurity requirements for Hardware Devices with Security Boxes	TC decision taken	2026/10/30	
Line 40: European standard(s) on essential cybersecurity requirements for smart meter gateways within smart metering systems as defined in Article 2 (23) of Directive (EU) 2019/944 and other devices for advanced security purposes, including for secure cryptoprocessing								
40	CEN-CLC/JTC 13 WG 6	Cybersecurity and Data Protection	CLC/TC 13 & CEN/TC 294	JT0130XX	*EN xxxxxx (Will be be defined after the activation of the Work Item)*	Cybersecurity requirements for products with digital elements – Smart Meter Gateway	TC decision taken	2026/10/30	
Line 41: European standard(s) on essential cybersecurity requirements for smartcards or similar devices, including secure elements								
41a	CLC/TC 47X WG 3	Semiconductors and Trusted Chips Implementation	CEN/TC 224 ETSI/TC SET	80922	*EN xxxxxx (Will be be defined after the activation of the Work Item)*	Cyber Resilience of EUCC certified platforms of Smart Cards and Similar Devices Including Secure Elements	10.99 - NWI - New Work Item adopted	2026/10/30	
41b	CEN/TC 224 WG 17	Personal identification and related personal devices with secure element, systems, operations and privacy in a multi sectorial environment	CLC TC/47X ETSI TC SET	002242XX	*EN xxxxxx (Will be be defined after the activation of the Work Item)*	Smartcards, similar devices and Secure Elements – criteria to achieve conformity with essential requirements of Regulation (EU) 2024/2847.	TC decision taken	2026/10/30	

Complementary/Supporting deliverables								
Broad vertical supporting OT deliverables								
20b, 21b, 22b, 25b, 27b, 36b	CLC/TC 65X WG 3	Industrial-process measurement, control and automation	ETSI TC Cyber EUSR Mode 2	81487	*EN IEC 62443-4-1:2018/prAA*	Security for industrial automation and control systems - Part 4-1: Secure product development lifecycle requirements	10.99 - NWI - New Work Item adopted	2026/10/30	
	CLC/TC 65X WG 3	Industrial-process measurement, control and automation	ETSI TC Cyber EUSR Mode 2	79973	*EN IEC 62443-4-2:2019/prAA*	Security for industrial automation and control systems - Part 4-2: Technical security requirements for IACS components	10.99 - NWI - New Work Item adopted	2026/10/30	
	CLC/TC 65X WG 3	Industrial-process measurement, control and automation	ETSI TC Cyber EUSR Mode 2	79830	*EN IEC 62443-3-3:2019/prAA*	Industrial communication networks - Network and system security - Part 3-3: System security requirements and security levels	10.99 - NWI - New Work Item adopted	2026/10/30	
Technical reports/specifications in support								
2 to 14	CEN-CLC/JTC 13 WG 9	Cybersecurity and Data Protection	N/A	JT0130XX	*TR xxxxxx (Will be defined after the activation of the Work Item)*	Cybersecurity requirements for products with digital elements – Threats and Security Objectives	TC decision taken	2026/10/30	
	CEN-CLC/JTC 13 WG 6	Cybersecurity and Data Protection	N/A	JT0130XX	*TS xxxxxx (Will be defined after the activation of the Work Item)*	Guidance for the application of EN 18037 in support of the CRA	To be proposed	2026/10/30	
	CEN-CLC/JTC 13 WG 6	Cybersecurity and Data Protection	N/A	JT0130XX	*TR xxxxxx (Will be defined after the activation of the Work Item)*	Documentation of the EN 18037 assessment results for the Consumer IoT market sector	To be proposed	2026/10/30	