

Topic	nat. Komitee	Bezeichnung	Titel	Status							
				Start	Drafting	Voting	Drafting	Voting	Adaption	HAS	Citation
				NWI	prEN	prEN	EN	EN	EN	process	hEN

Horizontale harmonisierte europäische Normen

1	DIN/DKE GG „Cybersecurity“	EN 40000-1-2	Cybersecurity requirements for products with digital elements - Principles, product risk management, and lifecycle activities								
2-14	DIN/DKE GG „Cybersecurity“	EN 40000-1-4	Cybersecurity requirements for products with digital elements - Generic security requirements								
15	DIN/DKE GG „Cybersecurity“	EN 40000-1-3	Cybersecurity requirements for products with digital elements - Vulnerability handling								

Unterstützende Dokumente für Horizontale harmonisierte europäische Normen

	DIN/DKE GG „Cybersecurity“	EN 40000-1-1	Cybersecurity requirements for products with digital elements - Vocabulary								
	DIN/DKE GG „Cybersecurity“	TR noch offen	Proof-of-concept for the application of EN 18037 in support of the CRA								
	DIN/DKE GG „Cybersecurity“	TS noch offen	Guidance for the application of EN 18037 in support of the CRA								

Hinweis:
Das Projekt zum TR 40000-1-5 wurde eingestellt. Die bestehenden Inhalte werden in die EN 40000-1-4 überführt.

Legende: Topic: Nummerierung nach Normungsmandat M/606 nat. Komitee: zuständiges nat. Komitee für Mitarbeit und Entsendung in CEN/CLC GG: Gemeinschaftsgremium

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				Start NWI	Drafting prEN	Voting prEN	Drafting EN	Voting EN	Adaption EN	HAS process
Vertikale harmonisierte europäische Normen (DIN)										
16	DIN NA 043-04-17 AA	EN 40000-10	Cybersecurity essential requirements for products with digital elements used in identity management systems and privileged access management software and hardware, including authentication and access control readers, including biometric readers							
39	DIN NA 043-04-17 AA	EN 40000-11	Essential Cybersecurity requirements as per of CRA for Hardware Devices with Security Boxes incorporating a hardware physical envelope and designed to provide security functions such as secure storage and cryptographic operations in an open environment.							
41b	DIN NA 043-04-17 AA	EN 18330	Cybersecurity requirements for smartcards or similar devices, including secure elements - Application layer							

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Vertikale harmonisierte europäische Normen (ETSI)											
17a+b	DIN/DKE GG "Cybersecurity"	EN 304 617	Essential cybersecurity requirements for browsers								
18	DIN/DKE GG "Cybersecurity"	EN 304 618	Cybersecurity requirements for password managers								
19	DIN/DKE GG "Cybersecurity"	EN 304 619	Cybersecurity requirements for software that searches for, removes, or quarantines malicious software								
20a	DIN/DKE GG "Cybersecurity"	EN 304 620	Essential cybersecurity requirements for Virtual Private Networks (VPNs)								
21a	DIN/DKE GG "Cybersecurity"	EN 304 621	Essential cybersecurity requirements for Network Management systems								
22a	DIN/DKE GG "Cybersecurity"	EN 304 622	Essential cybersecurity requirements for Security information and event management (SIEM) systems								
23	DIN/DKE GG "Cybersecurity"	EN 304 623	Cybersecurity requirements for boot managers								
24	DIN/DKE GG "Cybersecurity"	EN 304 624	Cybersecurity requirements for public key infrastructure and digital certificate issuance software								
25a	DIN/DKE GG "Cybersecurity"	EN 304 625	Essential cybersecurity requirements for physical and virtual network interfaces								
26	DIN/DKE GG "Cybersecurity"	EN 304 626	Essential cybersecurity requirements for operating systems								
27a	DIN/DKE GG "Cybersecurity"	EN 304 627	Cybersecurity requirements for routers, modems intended for the connection to the internet and switches								

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Vertikale harmonisierte europäische Normen (ETSI)											
31	DIN/DKE GG "Cybersecurity"	EN 304 631	Cybersecurity requirements for smart home general purpose virtual assistants								
32	DIN/DKE GG "Cybersecurity"	EN 304 632	Cybersecurity requirements for smart home products with security functionalities; including smart door locks, security cameras, baby monitoring systems and alarm systems								
33	DIN/DKE GG "Cybersecurity"	EN 304 633	Cybersecurity requirements for Internet connected toys								
34	DIN/DKE GG "Cybersecurity"	EN 304 634	Cybersecurity requirements for personal wearable								
35	DIN/DKE GG "Cybersecurity"	EN 304 635	Cybersecurity requirements for Virtualisation Execution Stack (VES) and Container Execution Stack (CES), including hypervisors and container runtime systems								
36a	DIN/DKE GG "Cybersecurity"	EN 304 636	Cybersecurity requirements for firewalls, intrusion detection and/or prevention systems								
	DIN/DKE GG "Cybersecurity"	EN 304 642	Cybersecurity Requirements for Network Functions of Telecommunications Systems								

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Vertikale harmonisierte europäische Normen (DKE)											
20b	DKE/UK 931.1	EN 50770-4	Security for Operational Technologies - Part 4: Security Profile for products with digital elements with the function of virtual private network (VPN) (based on EN IEC 62443)								
21b	DKE/UK 931.1	EN 50770-2	Security for Operational Technologies - Part 2: Security Profile for network management systems (based on EN IEC 62443)								
22b	DKE/UK 931.1	EN 50770-6	Security for Operational Technologies - Part 6: Security Profile for security information and event management (SIEM) systems (based on EN IEC 62443)								
25b	DKE/UK 931.1	EN 50770-3	Security for Operational Technologies - Part 3: Security Profile for physical and virtual network interfaces (based on EN IEC 62443)								
27b	DKE/UK 931.1	EN 50770-5	Security for Operational Technologies - Part 5: Security Profile for routers, modems intended for the connection to the internet, and switches (based on EN IEC 62443)								
36b	DKE/UK 931.1	EN 50770-1-1*	Security for Operational Technologies - Part 1-1: Security Profile for firewalls (based on EN IEC 62443)								
36b	DKE/UK 931.1	EN 50770-1-2*	Security for Operational Technologies - Part 1-2: Security Profile for intrusion detection and prevention systems (based on EN IEC 62443)								

*Hinweis: Das Projekt EN 50770-1 wurde aufgeteilt. Für Firewalls und Intrusion Detection and Prevention Systems werden separate Normen entwickelt.

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Unterstützende Normen für vertikale harmonisierte europäische Normen für den OT-Bereich

DKE/UK 931.1	EN IEC 62443-4-1:2018/prAA	Security for industrial automation and control systems - Part 4-1: Secure product development lifecycle requirements								
DKE/UK 931.1	EN IEC 62443-4-2:2019/prAA	Security for industrial automation and control systems - Part 4-2: Technical security requirements for IACS components								
DKE/UK 931.1	EN IEC 62443-3-3:2019/prAA	Industrial communication networks - Network and system security - Part 3-3: System security requirements and security levels								

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Vertikale harmonisierte europäische Normen (DKE)

28+29	DKE/K 631	EN 50765	Cybersecurity requirements for microprocessors and microcontrollers with security-related functionalities								
30	DKE/K 631	EN 50767	Cybersecurity requirements for application specific integrated circuits (ASIC) and field - programmable gate arrays (FPGA) with security - related functionalities								
37+38	DKE/K 631	EN 50766	Cybersecurity requirements for tamper-resistant microprocessors and microcontrollers								
41a	DKE/K 631	EN 50764	Cybersecurity requirements for platforms of smartcards and similar devices including secure elements								
40	DKE/K 461	noch offen	Cybersecurity requirements for products with digital elements — Smart Meter Gateways								

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