

## National Cybersecurity Strategies: Overview

National cybersecurity strategies emerged in Europe mainly after the 2007 cyber attack campaign against Estonian private and public sectors and the 2010 Commission Communication '[Digital Agenda for Europe](#)', a flagship initiative under the Europe 2020 Strategy.

In 2007, coordinated cyber attacks were launched against Estonian government agencies, banks, and media and telecommunications companies. In the follow-up of these events, Estonia became the first EU Member State to adopt a national cybersecurity strategy seeking to reduce the inherent vulnerabilities of cyberspace. While Slovakia followed with a national strategy in 2009, only nine EU Member States (Belgium, Cyprus, Estonia, Finland, Germany, Lithuania, Luxembourg, the Netherlands, Slovakia) had a national cyber security strategy in place when the European Commission presented its [Proposal for a NIS Directive](#) on 7 February 2013 in connection with the [European Cybersecurity Strategy 'An Open, Safe and Secure Cyberspace'](#). The Proposal for a NIS Directive foresaw that each Member State adopts a national 'NIS strategy' and a 'national NIS cooperation plan' (Art. 5 Proposal for a NIS Directive). In light of an increasing threat landscape and in view of a forthcoming obligation to adopt a national cybersecurity strategy, a further six Member States adopted a national strategy in 2013: Romania in May, Poland and Hungary in June, Austria in July, and Italy and Spain in December. When the NIS Directive, and thus the obligation to have a national strategy on the security of NIS in place, was adopted in July 2016, only four Member States remained without a national cybersecurity strategy: Bulgaria, which adopted its first strategy before the NIS Directive entered into force in August 2016, Malta, which adopted its first strategy in October 2016, as well as Greece and Sweden, which both adopted their first strategy in 2017. Today, most Member States have updated their national cybersecurity strategy at least once.

	2009-2012	2013	2014-2015	2016	2017	2018-2019	2020	2021-2023
EU Policy Measure		<a href="#">EU Cybersecurity Strategy 'An Open, Safe and Secure Cyberspace'</a> ; <a href="#">Proposal for a NIS Directive</a>		<a href="#">NIS Directive 2016/1148</a>	Renewal of EU Cybersecurity Strategy ' <a href="#">Resilience, Deterrence and Defence: Building strong cybersecurity for the EU</a> '		<a href="#">EU Cybersecurity Strategy for the Digital Decade</a> ; <a href="#">Proposal for a NIS 2 Directive</a>	

Austria		<a href="#">Österreichische Strategie für Cyber Sicherheit</a> July 2013					<a href="#">Österreichische Strategie für Cyber Sicherheit</a> 2021
Belgium	<a href="#">Cyber Security Strategy</a> 2012						<a href="#">Stratégie Cybersecurité Belgique 2.0</a> <a href="#">2021-2025</a> 2021
Bulgaria			<a href="#">Национална стратегия за киберсигурност „Киберустойчива България 2020“</a> July 2016				<a href="#">Актуализирана Национална стратегия за киберсигурност „КИБЕРУСТОЙЧИ ВА БЪЛГАРИЯ 2023“</a> 2021
Croatia			<a href="#">Nacionalna Strategija Kibernetičke Sigurnosti</a> 2015				
Cyprus	<a href="#">Στρατηγική Κυβερνοασφάλειας της Κυπριακής Δημοκρατίας</a> 2012					<a href="#">Στρατηγική Κυβερνοασφάλειας της Κυπριακής Δημοκρατίας</a> <a href="#">2020</a> 2020	
Czech Republic			<a href="#">Národní Strategie Kybernetické Bezpečnosti ČR</a> <a href="#">2015-2020</a> 2015				<a href="#">Národní Strategie Kybernetické Bezpečnosti ČR</a> <a href="#">2021-2025</a> 2021

EnCaViBS project funded by the Luxembourg National Research Fund (FNR) C18/IS/12639666/EnCaViBS/Cole, <https://www.fnr.lu/projects/the-eu-nis-directive-enhancing-cybersecurity-across-vital-business-sectors-encavibs/>

Denmark			<a href="#">National Strategi for Cyber- og Informationsikkerhed 2015-2016</a> 2014			<a href="#">National Strategi for Cyber- og Informationsikkerhed 2018-2021</a> 2018		<a href="#">National Strategi for Cyber- og Informationsikkerhed 2022-2024</a> 2021
Estonia	<a href="#">Küberjulgeoleku Strateegia 2008-2013</a> 2008		<a href="#">Küberjulgeoleku Strateegia 2014-2017</a> 2014			<a href="#">Küberturvalisuse Strateegia 2019-2022</a> 2019		
Finland		<a href="#">Suomen Kyberturvallisuustrategia</a> January 2013				<a href="#">Suomen Kyberturvallisuus Strategia</a> 2019		
France			<a href="#">Stratégie Nationale pour la Sécurité du Numérique</a> 2015		<a href="#">Stratégie internationale de la France pour le numérique</a> [complementing the 2015 strategy] 2017			
Germany	Cyber-Sicherheitsstrategie für Deutschland 2011			<a href="#">Cyber-Sicherheitsstrategie für Deutschland</a> November 2016				<a href="#">Cybersicherheitsstrategie für Deutschland</a> 2021
Greece					<a href="#">ΕΘΝΙΚΗ ΣΤΡΑΤΗΓΙΚΗ ΚΥΒΕΡΝΟΑΣΦΑΛΕΙΑΣ - ΑΝΑΘΕΩΡΗΣΗ</a> 3		<a href="#">ΕΘΝΙΚΗ ΣΤΡΑΤΗΓΙΚΗ ΚΥΒΕΡΝΟΑΣΦΑΛΕΙΑΣ 2020-2025</a> 2020	

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					2017			
Hungary		<a href="#">Magyarország Nemzeti Kiberbiztonsági Stratégiájáról</a> June 2013				<a href="#">A hálózati és információs rendszerek biztonságára vonatkozó Stratégia</a> 2018		
Ireland			<a href="#">National Cyber Security Strategy 2015-2017</a> 2015			<a href="#">National Cyber Security Strategy 2019-2024</a> 2019		
Italy		<a href="#">Quadro Strategico Nazionale per la Sicurezza dello Spazio Cibernetico</a> 2013 December 2013			<a href="#">Piano Nazionale per la Protezione Cibernetica e la Sicurezza Informatica</a> [operational guidelines] 2017			<a href="#">Strategia Nazionale di Cybersicurezza</a> <a href="#">2022-2026</a> 2022
Latvia			<a href="#">Latvijas Kiberdrošības stratēģija 2014-2018</a> 2014			<a href="#">Latvijas Kiberdrošības stratēģija 2019-2022</a> 2019		<a href="#">Latvijas kiberdrošības stratēģiju 2023-2026</a> [forthcoming; project stage]
Lithuania	<a href="#">Dėl elektroninės informacijos saugos (kibernetinio saugumo) plėtros 2011–2019 metais</a>					<a href="#">Nacionalinė Kibernetinio Saugumo Strategija</a> 2018		

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	<a href="#">programos patvirtinim 2011</a>							
Luxembourg	<a href="#">Stratégie Nationale en matière de Cybersécurité 2012</a>		<a href="#">Stratégie Nationale en matière de Cybersécurité II 2015</a>			<a href="#">Stratégie Nationale en matière de Cybersécurité III 2018</a>		<a href="#">Stratégie Nationale en matière de Cybersécurité IV 2021</a>
Malta				<a href="#">Malta Cyber Security Strategy 2016</a> October 2016				
Netherlands	<a href="#">De Nationale Cyber Security Strategie – Slagkracht door samenwerking 2011</a>		<a href="#">Nationale Cybersecurity Strategie 2 – Van bewust naar bekwaam 2014</a>			<a href="#">Nederlandse Cybersecurity Agenda – Nederland digitaal veilig 2018</a>		<a href="#">Nederlandse Cybersecuritystrategie 2022-2028 – Ambities en acties voor een digitaal veilige samenleving 2022</a>
Poland		<a href="#">Polityka Ochrony Cyberprzestrzeni Rzeczypospolitej Polskiej 2013</a> June 2013			<a href="#">Strategia Cyberbezpieczeństwa Rzeczypospolitej Polskiej 2017-2022</a> 2017	<a href="#">Strategia Cyberbezpieczeństwa Rzeczypospolitej Polskiej 2019-2024</a> 2019		
Portugal			<a href="#">Estratégia Nacional de Segurança do Ciberespaço 2015</a>			<a href="#">Estratégia Nacional de Segurança do Ciberespaço 2019-2023</a> 2019		

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Romania		<a href="#">Strategia de Securitate Cibernetică a României</a> May 2013						<a href="#">Strategia de Securitate Cibernetică a României pentru perioada 2022-2027</a> 2021
Slovakia	<a href="#">Národná stratégia pre informačnú bezpečnosť v Slovenskej republike</a> 2009		<a href="#">Konceptia kybernetickej bezpečnosti Slovenskej republiky na roky 2015-2020</a> 2015					<a href="#">Národná stratégia kybernetickej bezpečnosti na roky 2021 až 2025</a> 2021
Slovenia				<a href="#">Strategija Kibernetske Varnosti</a> 2016				
Spain		<a href="#">Estrategia de Ciberseguridad Nacional</a> December 2013				<a href="#">Estrategia Nacional de Ciberseguridad</a> 2019		
Sweden					<a href="#">Nationell Strategi för Samhällets Informations- och Cybersäkerhet</a> 2017			

The hyperlink provided links to the respective strategy (if available, an English language version is provided).