

ENISA ECSF Profiles (CC BY 4.0) mapped to SFIA skills

Chief Information Security Officer (CISO)	Manages an organisation's cybersecurity strategy and its implementation to ensure that digital systems, services and assets are adequately secure and protected.	
Indicative SFIA skills and levels of responsibility for levelled roles	Information security SCTY	5 - 7
	Risk management BURM	5 - 7
	Information assurance INAS	5 - 7
Cyber Incident Responder	Monitor the organisation's cybersecurity state, handle incidents during cyber-attacks and assure the continued operations of ICT systems.	
Indicative SFIA skills and levels of responsibility for levelled roles	Incident management USUP	2 - 5
	Security operations SCAD	2 - 5
	Continuity management COPL	2 - 5
Cyber Legal, Policy & Compliance Officer	Manages compliance with cybersecurity-related standards, legal and regulatory frameworks based on the organisation's strategy and legal requirements.	
Indicative SFIA skills and levels of responsibility for levelled roles	Personal data protection PEDP	4 - 6
Cyber Threat Intelligence Specialist	Collect, process, analyse data and information to produce actionable intelligence reports and disseminate them to target stakeholders.	
Indicative SFIA skills and levels of responsibility for levelled roles	Threat intelligence THIN	3 - 5
	Data visualisation VISL	3 - 5
	Security operations SCAD	3 - 5
Cybersecurity Architect	Plans and designs security-by-design solutions (infrastructures, systems, assets, software, hardware and services) and cybersecurity controls.	
Indicative SFIA skills and levels of responsibility for levelled roles	Information security SCTY	4 - 6
	Enterprise and business architecture STPL	5 - 6
	Solution architecture ARCH	4 - 6
	Requirements definition and management REQM	4 - 6
Cybersecurity Auditor	Perform cybersecurity audits on the organisation's ecosystem. Ensuring compliance with statutory, regulatory, policy information, security requirements, industry standards and best practices.	
Indicative SFIA skills and levels of responsibility for levelled roles	Audit AUDT	3 - 5
	Information assurance INAS	3 - 5
	Risk management BURM	3 - 5
	Quality assurance QUAS	3 - 5

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Cybersecurity Educator	Designs, develops and conducts awareness, training and educational programmes in cybersecurity and data protection-related topics. Uses appropriate teaching and training methods, techniques and instruments to communicate and enhance the cybersecurity culture, capabilities, knowledge and skills of human resources.	
Indicative SFIA skills and levels of responsibility for levelled roles	Learning delivery ETDL Teaching TEAC Learning design and development TMCR Content authoring INCA	3 - 5 3 - 5 3 - 5 3 - 5
Cybersecurity Implementer	Develop, deploy and operate cybersecurity solutions (systems, assets, software, controls and services) on infrastructures and products.	
Indicative SFIA skills and levels of responsibility for levelled roles	Information security SCTY Vulnerability assessment VUAS Continuity management COPL Solution architecture ARCH Systems design DESN Testing TEST Penetration testing PENT	3 - 5 3 - 5 3 - 5 4 - 5 3 - 5 3 - 5 3 - 5
Cybersecurity Researcher	Research the cybersecurity domain and incorporate results in cybersecurity solutions.	
Indicative SFIA skills and levels of responsibility for levelled roles	Vulnerability research VURE Research RSCH Emerging technology monitoring EMRG Specialist advice TECH	3 - 5 3 - 5 4 - 5 4 - 5
Cybersecurity Risk Manager	Manage the organisation's cybersecurity-related risks aligned to the organisation's strategy. Develop, maintain and communicate the risk management processes and reports.	
Indicative SFIA skills and levels of responsibility for levelled roles	Information security SCTY Audit AUDT Information assurance INAS Risk management BURM	3 - 5 3 - 5 3 - 5 3 - 5
Digital Forensics Investigator	Identifies, collects, examines, and preserves evidence using controlled and documented analytical and investigative techniques.	
Indicative SFIA skills and levels of responsibility for levelled roles	Digital forensics DGFS	3 - 5
Penetration Tester	Assess the effectiveness of security controls, reveals and utilise cybersecurity vulnerabilities, assessing their criticality if exploited by threat actors.	
Indicative SFIA skills and levels of responsibility for levelled roles	Penetration testing PENT Vulnerability assessment VUAS	3 - 5 3 - 5

European Cybersecurity Skills Framework Role Profiles: The ECSF role profiles document lists the 12 typical cybersecurity professional role profiles along with their identified titles, missions, tasks, skills, knowledge, competences.

SFIA - a framework for cyber security skills ... building security skills into every professional job for a security-minded culture.