

		1 Follow	2 Assist	3 Apply	4 Enable	5 Ensure, advise	6 Initiate, influence	7 Set strategy, inspire, mobilise	
Strategy and architecture	Information strategy					Enterprise IT governance GOVN			
						Strategic planning ITSP			
						Information governance IRMG			
							Information systems coordination ISCO		
						Information security SCTY			
							Information assurance INAS		
						Analytics INAN			
						Data visualisation VISL			
					Information content publishing ICPM				
	Advice and guidance						Consultancy CNSL		
						Specialist advice TECH			
	Business strategy and planning						Demand management DEMM		
							IT management ITMG		
							Financial management FMIT		
							Innovation INOV		
						Research RSCH			
							Business process improvement BPRE		
						Knowledge management KNOW			
							Enterprise and business architecture STPL		
	Technology strategy and planning						Business risk management BURM		
							Sustainability SUST		
						Emerging technology monitoring EMRG			
						Continuity management COPL			
						Network planning NTPL			
						Solution architecture ARCH			
Change and transformation	Business change implementation					Portfolio management POMG			
						Programme management PGMG			
						Project management PRMG			
						Portfolio, programme and project support PROF			
	Business change management					Business analysis BUAN			
						Business modelling BSMO			
						Requirements definition and management REQM			
							Organisational capability development OCDV		
							Organisation design and implementation ORDI		
							Change implementation planning and management CIPM		
							Business process testing BPTS		
Development and implementation	Systems development					Benefits management BENM			
						Systems development management DLMG			
						Systems design DESN			
						Software design SWDN			
						Programming/software development PROG			
						Real-time/embedded systems development RESD			
						Animation development ADEV			
						Data modelling and design DTAN			
						Database design DBDS			
						Network design NTDS			
	User experience					Testing TEST			
						Safety engineering SFEN			
						Information content authoring INCA			
	Installation and integration					User research URCH			
						User experience analysis UNAN			
						User experience design HCEV			
					User experience evaluation USEV				
Service design					Systems integration and build SINT				
					Porting/software configuration PORT				
					Hardware design HWDE				
					Systems installation/decommissioning HSIN				
					Availability management AVMT				
					Service level management SLMO				
Service transition					Service acceptance SEAC				
					Configuration management CFMG				
					Asset management ASMG				
					Change management CHMG				
					Release and deployment RELM				
					System software SYSP				
					Capacity management CPMG				
					Security administration SCAD				
					Penetration testing PENT				
					Radio frequency engineering RFEN				
					Application support ASUP				
Service operation					IT infrastructure ITOP				
					Database administration DBAD				
					Storage management STMG				
					Network support NTAS				
					Problem management PBMG				
					Incident management USUP				
					Facilities management DCMA				
					Learning and development management ETMG				
					Competency assessment LEDA				
					Learning design and development TMCR				
Skills and quality	Skill management					Learning delivery ETDL			
						Teaching and subject formation TEAC			
						Performance management PEMT			
						Resourcing RESC			
	People management					Professional development PDSV			
						Quality management QUMG			
						Quality assurance QUAS			
	Quality and conformance					Measurement MEAS			
						Conformance review CORE			
						Safety assessment SFAS			
					Digital forensics DGFS				
					Sourcing SORC				
Relationships and engagement	Stakeholder management				Supplier management SUPP				
					Contract management ITCM				
					Relationship management RLMT				
	Sales and marketing				Customer service support CSMG				
					Marketing MKTG				
					Selling SALE				
			Sales support SSUP						
			Product management PROD						

Levels of responsibility in SFIA

Level 1 Follow

Autonomy

Works under supervision. Uses little discretion. Is expected to seek guidance in unexpected situations.

Influence

Minimal influence. May work alone, or interact with immediate colleagues.

Complexity

Performs routine activities in a structured environment. Requires assistance in resolving unexpected problems.

Knowledge

Has a basic generic knowledge appropriate to area of work. Applies newly acquired knowledge to develop new skills.

Business skills

Has sufficient communication skills for effective dialogue with others.

Demonstrates an organised approach to work.

Uses basic systems and tools, applications, and processes

Contributes to identifying own development opportunities.

Follows code of conduct, ethics and organisational standards. Is aware of health and safety issues.

Understands and applies basic personal security practice.

Level 2 Assist

Autonomy

Works under general direction. Uses discretion in identifying and responding to complex issues and assignments. Receives specific direction, accepts guidance and has work reviewed at agreed milestones. Determines when issues should be escalated to a higher level.

Influence

Interacts with and may influence immediate colleagues. May have some external contact with customers, suppliers and partners. May have more influence in own domain. Aware of need to collaborate with team and represent users/customer needs.

Complexity

Performs a range of work activities in varied environments. May contribute to routine issue resolution.

Knowledge

Demonstrates application of essential generic knowledge typically found in industry bodies of knowledge. Has gained a basic domain knowledge. Absorbs new information when it is presented systematically and applies it effectively.

Business skills

Has sufficient communication skills for effective dialogue with customers, suppliers and partners.

Is able to work in a team. Is able to plan, schedule and monitor own work within short time horizons. Demonstrates a rational and organised approach to work.

Understands and uses appropriate methods, tools and applications. Identifies and negotiates own development opportunities.

Is fully aware of and complies with essential organisational security practices expected of the individual.

Level 3 Apply

Autonomy

Works under general direction within a clear framework of accountability. Exercises substantial personal responsibility and autonomy. Plans own work to meet given objectives and processes.

Influence

Influences customers, suppliers and partners at account level. May have some responsibility for the work of others and for the allocation of resources.

Participates in external activities related to own specialism. Makes decisions which influence the success of projects and team objectives. Collaborates regularly with team members, users and customers.

Engages to ensure that user needs are being met throughout.

Work includes a broad range of complex technical or professional activities, in a variety of contexts. Investigates, defines and resolves complex issues.

Knowledge

Has a thorough understanding of recognised generic industry bodies of knowledge and specialist bodies of knowledge as necessary. Has gained a thorough knowledge of the domain of the organisation. Is able to apply the knowledge effectively in unfamiliar situations and actively maintains own knowledge and contributes to the development of others. Rapidly absorbs new information and applies it effectively.

Maintains an awareness of developing practices and their application and takes responsibility for driving own development.

Business skills

Communicates fluently, orally and in writing, and can present complex information to both technical and non-technical audiences.

Plans, schedules and monitors work to meet time and quality targets. Facilitates collaboration between stakeholders who share common objectives.

Selects appropriately from applicable standards, methods, tools and applications.

Fully understands the importance of security to own work and the operation of the organisation. Seeks specialist security knowledge or advice when required to support own work or work of immediate colleagues.

Level 4 Enable

Autonomy

Works under broad direction. Work is often self-initiated. Is fully responsible for meeting allocated technical and/or project/supervisory objectives. Establishes milestones and has a significant role in the assignment of tasks and/or responsibilities.

Influence

Influences organisation, customers, suppliers, partners and peers on the contribution of own specialism. Builds appropriate and effective business relationships. Makes decisions which impact the success of assigned work, i.e. results, deadlines and budget. Has significant influence over the allocation and management of resources appropriate to given assignments. Leads on user/customer collaboration throughout all stages of work. Ensures users' needs are met consistently through each work stage.

Complexity

Performs an extensive range and variety of complex technical and/or professional work activities. Undertakes work which requires the application of fundamental principles in a wide and often unpredictable range of contexts. Understands the relationship between own specialism and wider customer/organisational requirements.

Knowledge

Is fully familiar with recognised industry bodies of knowledge both generic and specific. Actively seeks out new knowledge for own personal development and the mentoring or coaching of others. Develops a wider breadth of knowledge across the industry or business. Applies knowledge to help to define the standards which others will apply.

Business skills

Demonstrates leadership. Communicates effectively, both formally and informally. Facilitates collaboration between stakeholders who have diverse objectives.

Analyses, designs, plans, executes and evaluates work to time, cost and quality targets. Analyses requirements and advises on scope and options for continuous operational improvement. Takes all requirements into account when making proposals. Demonstrates creativity, innovation and ethical thinking in applying solutions for the benefit of the customer/stakeholder.

Advises on the available standards, methods, tools and applications relevant to own specialism and can make appropriate choices from alternatives.

Maintains an awareness of developments in the industry. Takes initiative to keep skills up to date. Mentors colleagues. Assesses and evaluates risk. Proactively ensures security is appropriately addressed within their area by self and others. Engages or works with security specialists as necessary. Contributes to the security culture of the organisation.

Level 5 Ensure, advise

Autonomy

Works under broad direction. Work is often self-initiated. Is fully responsible for meeting allocated technical and/or project/supervisory objectives. Establishes milestones and has a significant role in the assignment of tasks and/or responsibilities.

Influence

Influences organisation, customers, suppliers, partners and peers on the contribution of own specialism. Builds appropriate and effective business relationships. Makes decisions which impact the success of assigned work, i.e. results, deadlines and budget. Has significant influence over the allocation and management of resources appropriate to given assignments. Leads on user/customer collaboration throughout all stages of work. Ensures users' needs are met consistently through each work stage.

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Level 6 Initiate, influence

Autonomy

Has defined authority and accountability for actions and decisions within a significant area of work, including technical, financial and quality aspects. Establishes organisational objectives and assigns responsibilities.

Influence

Influences policy and strategy formation. Initiates influential relationships with internal and external customers, suppliers and partners at senior management level, including industry leaders. Makes decisions which impact the work of employing organisations, achievement of organisational objectives and financial performance.

Complexity

Has a broad business understanding and deep understanding of own specialism(s). Performs highly complex work activities covering technical, financial and quality aspects. Contributes to the implementation of policy and strategy. Creatively applies a wide range of technical and/or management principles.

Knowledge

Promotes the application of generic and specific bodies of knowledge in own organisation. Has developed business knowledge of the activities and practices of own organisation and those of suppliers, partners, competitors and clients.

Business skills

Demonstrates clear leadership. Communicates effectively at all levels to both technical and non-technical audiences.

Understands the implications of new technologies. Understands and communicates industry developments, and the role and impact of technology in the employing organisation. Absorbs complex information.

Promotes compliance with relevant legislation and the need for services, products and working practices to provide equal access and equal opportunity to people with diverse abilities.

Takes the initiative to keep both own and colleagues' skills up to date. Manages and mitigates risk. Takes a leading role in promoting security throughout own area of responsibilities and collectively in the organisations.

Level 7 Set strategy, inspire, mobilise

Autonomy

At the highest organisational level, has authority over all aspects of a significant area of work, including policy formation and application. Is fully accountable for actions taken and decisions made, both by self and others to whom responsibilities have been assigned.

Influence

Makes decisions critical to organisational success. Inspires the organisation, and influences developments within the industry at the highest levels. Advances the knowledge and/or exploitation of technology within one or more organisations. Develops long-term strategic relationships with customers, partners, industry leaders and government.

Complexity

Leads on the formulation and implementation of strategy. Applies the highest level of leadership skills. Has a deep understanding of the industry and the implications of emerging technologies for the wider business environment.

Knowledge

Has established a broad and deep business knowledge including the activities and practices of own organisation and a broad knowledge of those of suppliers, partners, competitors and clients. Fosters a culture to encourage the strategic application of generic and specific bodies of knowledge within own area of influence.

Business skills

Has a full range of strategic management and leadership skills. Communicates the potential impact of emerging practices and technologies on organisations and individuals and assesses the risks of using or not using such practices and technologies.

Understands, explains and presents complex ideas to audiences at all levels in a persuasive and convincing manner. Assesses the impact of legislation and actively promotes compliance and inclusivity.

Ensures that the organisation develops and mobilises the full range of required skills and capabilities. Champions security within own area of work and throughout the organisation.

SFIA – the industry and business led skills and competency framework

