



THE QUESTIONNAIRE

The Employers Skills Survey (CYEmployers) is conducted by the Department of Higher Education of the Ministry of Education, Sport, and Youth (MESY), in cooperation with PricewaterhouseCoopers (PwC) Cyprus Limited. CYEmployers is part of a wider project titled "Development of a National Graduate Tracking Mechanism and Design and Implementation of an Employers' Skills Survey" which is included in the Cyprus Recovery and Resilience Plan 2021-2026, funded by the European Commission.

CYEmployers collects data on current and future skill needs in the private sector and in the public and semi-public sectors in Cyprus. Insights from this information will help us **improve** the responsiveness of Higher Education in Cyprus to labour market needs.

To this end, it is important for employers and managers like you, to make your views known.

You are invited to complete an online questionnaire for your **workplace** (if you are an employer in the private sector) or for the **division** (i.e., department, unit, service, agency, centre, commission, office, etc.) **you supervise** (if you are a manager in the public or semi-public sector).

The completion takes approximately **10-12 minutes**. Your participation in the survey is voluntary but very important. Your responses will remain anonymous and will be kept confidential. You may refer to the Informed Consent for more information.

If you require further information about the survey, you can visit the project website.

Thank you in advance for your time and valuable contribution.

A: The Organisation where you work

The questions below ask you about the **Organisation in which you work.** By Organisation we refer to both the headquarters and any other separate workplaces (locations) that are part of the Organisation.

No.	Description
A1.1b	ASK ALL
	How would you classify the Organisation at which you work?
	[SINGLE RESPONSE] 1. Ministry 2. Deputy Ministry 3. Independent Service/ Office (e.g., Tenders Review Authority, Treasury of the Republic of Cyprus, Internal Audit Service, Office of the Commissioner for Personal Data Protection)











	 Constitutional Power/ Service (e.g., Presidency and Presidential Palace, Council of Ministers, House of Representatives, Audit Office of the Republic, Legal Office of the Republic) Semi-Governmental Organisation Other
A1.2b	IF A1.0=2
	What is your salary scale?
	[SINGLE RESPONSE]
	Please ignore any salary steps within the same scale. For example, if you currently hold a position on A16(ii), please select option "A16".
	For Public Organisations: 1. Remuneration of Government Officials (e.g., President of a government body, Commissioner, Permanent Secretary of a Ministry, Accountant General, Auditor General, etc. – Full list can be found on https://www.treasury.gov.cy/Treasury/treasurynew.nsf/All/90442C5849 CAF434C225893C004659BE?OpenDocument) 2. A16 3. A15 4. A14 5. A13 6. A12 7. A11 8. Other (Please specify)
A1.3	ASK ALL
(compuls ory)	Does the Organisation at which you work have separate divisions?
	The term divisions refers to departments, services, units, offices, authorities, sectors, etc.
	[SINGLE RESPONSE]
	 Yes, there are several divisions within the organisation I work AND I will be completing this questionnaire on behalf of the division under my supervision Yes, there are several divisions within the organisation I work BUT I will be completing this questionnaire on behalf of the entire Organisation No, there are no divisions within my Organisation AND I will be completing this questionnaire on behalf of the entire Organisation











A1.7 (compuls	IF A1.3 = 1 As of 1st January 2024, approximately how many people work in your
ory)	As of 1 st January 2024, approximately how many people work in your organisation across Cyprus as a whole? Please include full-time and temporary (both fixed – ορισμένου χρόνου - and indefinite – αορίστου χρόνου- term) employees but exclude contractors (ωρομίσθιο προσωπικό).
	1-9 10-49 50-249 More than 250 Don't know

B: The Division under your supervision

B1. The questions below ask about **the division under your supervision** and NOT the whole organisation (in case there are more than one divisions)

No.	Description
_	-
B1.2	ASK ALL
(compuls ory)	Which of the following best describes the business activities undertaken at the Division?
	If the Division engages in several business activities, please select the most relevant. For example, if your Organization mainly engages in Health-related activities, you should select option "Human health and social work activities (Q)"; or, if your Organization engages in Education-related activities, you should select option "Education (P)".
	[SINGLE RESPONSE] A. Agriculture, Forestry and Fishing B. Mining and Quarrying C. Manufacturing D. Electricity, Gas, Steam and Air Conditioning Supply E. Water Supply; Sewerage, Waste Management and Remediation Activities F. Construction G. Wholesale and Retail Trade; Repair of Motor Vehicles and Motorcycles H. Transportation and Storage I. Accommodation and Food Service Activities J. Information and Communication
	K. Financial and Insurance Activities











	L. Real Estate Activities
	M. Professional, Scientific and Technical Activities
	N. Administrative and Support Service Activities
	O. Public Administration and Defence; Compulsory Social Security
	P. Education
	Q. Human Health and Social Work Activities
	R. Arts, Entertainment and Recreation
	S. Other Service Activities
	T. Activities of Households as Employers
	U. Activities of Extraterritorial Organisations and Bodies
	g
B1.1	ASK ALL
	You have selected "[ANSWER @ B1.2]" as the most relevant business activity of your division
	Please describe this activity in a few words in the text box below.
	IOPEN ENDED OLIESTIONI
	[OPEN ENDED QUESTION]

B2. Division size and change over the past year

The following questions ask you about the total number of people working at your division and how this number has changed over the past year (i.e., between January 2023 and January 2024).

Please include **all** full-time and temporary (both fixed – ορισμένου χρόνου - and indefinite – αορίστου χρόνου - term) employees, but exclude contractors (ωρομίσθιο προσωπικό).

B1.4	ASK ALL
(size	
band	Please provide the total number of employees of your Organisation in
question is	January 2024.
compulso	PLEASE PROVIDE YOUR BEST ESTIMATE
ry)	1
	If no answer, then show the below question:
	What was the total number of employees in this division in January 2024?
	Please select the most appropriate size band.
	<u>1.1-4</u>











	<u>2. 5 - 9</u>
	<u>3. 10 - 24</u>
	<u>4. 25 - 49</u>
	<u>5. 50 - 99</u>
	<u>6. 100 - 249</u>
	7. More than 250
	8. Don't know
B2.1 (size	ASK ALL
band question is	Please provide the total number of employees of your Organisation in January 2023.
compulso ry)	PLEASE PROVIDE YOUR BEST ESTIMATE 1
	If we are supplied to the believe weeking.
	If no answer, then show the below question:
	How many people were employed at this division in January 2023?
	Please select the most appropriate size band.
	<u>1.1-4</u>
	<u>2. 5 - 9</u>
	<u>3. 10 - 24</u>
	<u>4. 25 - 49</u>
	<u>5. 50 - 99</u>
	<u>6. 100 - 249</u>
	7. More than 250
	8. Don't know
D0.0.0	
B2.2.0 (compuls ory)	ASK IF B1.4 != B2.1 OR B1.4_sizeband = B2.1_sizeband OR IF B1.4_sizeband = 8 OR B2.1_sizeband = 8
	Between 1 st January 2023 and 1 st January 2024, the total number of employees has
	[SINGLE RESPONSE]











	 Increased Stayed about the same Decreased Don't know
B2.2	ASK ALL, EXCEPT IF B2.2.0=2
	If there was a change in the number of employees between January 2023 and January 2024, what were the main reasons for the change?
	Select all that apply.
	[MULTIPLE RESPONES ALLOWED]
	 No change Changes in overall level of demand for the services by the division under your supervision Introduction of new units and/or services Implementation of new regulation or law Changes to way in which services are delivered Transfers of personnel to other functions of the organisation COVID-19 The introduction of new technologies, such as automation Changes to the way in which work is organised Difficulties in attracting and recruiting staff Other (please specify)
B1.5	ASK ALL
	In January 2024, approximately what percentage of employees in this division were working on a temporary basis (both fixed – ορισμένου χρόνου - and indefinite – αορίστου χρόνου - term)?
	Instructions: Temporary employment is defined as people in employment who had signed a fixed-term contract with the Public Service, whether they have completed 30 months of service under this contract (indefinite term – αορίστου χρόνου) or not (fixed term – ορισμένου χρόνου).
	[SINGLE RESPONSE]
	1. 0% 2. 1-10% 3. 11-20% 4. 21-30% 5. 31-40% 6. 41-50%











7. 51-60%	
8. 61-70%	
9. 71-80%	
10. 81-90%	
11. 91-99%	
12. 100%	
13. Don't Know	

B3. Educational and Occupational characteristics of the workforce at your Division

D2.4			
B3.1	ASK ALL		
	What percentage of your workforce have the following a qualification?	as the highe	est level of
	Please provide your best estimate of the percentage of that have the following as their highest level of education		
	It is noted that, the percentages provided should add up	o to 100%.	
	Education level	%	
	Have not completed compulsory education		
	Compulsory education - lower Secondary		
	Education Apolyterion or equivalent (e.g., Gymnasium)		
	Upper Secondary Education Apolyterion or		
	equivalent (e.g., Lyceum/ Technical and Vocational Schools of Education and Training)		
	Higher Education degrees (e.g., Certificates, Diplomas, Bachelors, Masters, PhD)		
	TOTAL	100%	
B3.2.0 (compuls ory)	Within your Division, are there employees with the follow	wing occup	ations?
	Please select all that apply even if only one person work	ks in the oc	ccupation.
	Managers Examples include: Chief executives, senior officials and legislators		











Administrative and commercial managers

Production and specialised services managers

Hospitality, retail and other services managers

2. Professionals

Examples include:

Science and engineering professionals

Health professionals

Teaching professionals

Business and administration professionals

Information and communications technology professionals

Legal, social and cultural professionals

3. Technicians and Associate Professionals

Examples include:

Science and engineering associate professionals

Health associate professionals

Business and administration associate professionals

Legal, social, cultural and related associate professionals

Information and communications technicians

4. Clerical Support Workers

Examples include:

Customer services clerks

Numerical and material recording clerks

Other clerical support workers

Service and Sales Workers

Examples include:

Personal service workers

Sales workers

Personal care workers

Protective services workers

Skilled Agricultural, Forestry and Fishery Workers

Examples include:

Market-oriented skilled agricultural workers

Market-oriented skilled forestry, fishery and hunting workers

Subsistence farmers, fishers, hunters and gatherers

7. Craft and Related Trades Workers

Examples include:

Building and related trades workers, excluding electricians

Metal, machinery and related trades workers

Handicraft and printing workers

Electrical and electronic trades workers

Food processing, wood working, garment and other craft and related trades workers

8. Plant and Machine Operators, and Assemblers

Examples include:

Stationary plant and machine operators

Assemblers

Drivers and mobile plant operators

9. Elementary Occupations

Examples include:

Cleaners and helpers

Agricultural, forestry and fishery labourers

Labourers in mining, construction, manufacturing and transport

Food preparation assistants

Street and related sales and service workers

Refuse workers and other elementary workers

B3.2

ASK ALL











What percentage of current employees at your Division belong to each of the following occupation categories?

If unsure, please provide your best estimate. Percentages provided should add up to 100.

1. Managers

Examples include:

Chief executives, senior officials and legislators

Administrative and commercial managers

Production and specialised services managers

Hospitality, retail and other services managers

2. Professionals

Examples include:

Science and engineering professionals

Health professionals

Teaching professionals

Business and administration professionals

Information and communications technology professionals

Legal, social and cultural professionals

3. Technicians and Associate Professionals

Examples include:

Science and engineering associate professionals

Health associate professionals

Business and administration associate professionals

Legal, social, cultural and related associate professionals

Information and communications technicians

4. Clerical Support Workers

Examples include:

Customer services clerks

Numerical and material recording clerks

Other clerical support workers

5. Service and Sales Workers

Examples include:

Personal service workers

Sales workers

Personal care workers

Protective services workers

6. Skilled Agricultural, Forestry and Fishery Workers

Examples include:

Market-oriented skilled agricultural workers

Market-oriented skilled forestry, fishery and hunting workers

Subsistence farmers, fishers, hunters and gatherers

7. Craft and Related Trades Workers

Examples include:

Building and related trades workers, excluding electricians

Metal, machinery and related trades workers

Handicraft and printing workers

Electrical and electronic trades workers

Food processing, wood working, garment and other craft and related trades workers

8. Plant and Machine Operators, and Assemblers

Examples include:

Stationary plant and machine operators

Assemblers

Drivers and mobile plant operators











9. Elementary Occupations Examples include:

Cleaners and helpers

Agricultural, forestry and fishery labourers

Labourers in mining, construction, manufacturing and transport

Food preparation assistants

Street and related sales and service workers

Refuse workers and other elementary workers











C: Filling of job vacancies

The following questions ask about the recruitment of people who work at this Division over the past year, i.e., since 1st January 2023.

No.	Description
C1.0 (compuls ory)	Are you aware of/ involved in any way in recruitment at your Division? 1. Yes 2. No
C2.2 (compuls ory)	ASK C1.0 = 1, OTHERS TO D1 When this Division is looking to recruit new employees, what are the five most important criteria for candidates? [MULTIPLE ANSWERS ALLOWED – MAXIMUM 5] 1. Possession of relevant hard skills 2. Good soft skills 3. Participation in voluntary work 4. Participation in an internship at this organisation 5. Participation in an internship in another organisation 6. Passion/interest and enthusiasm for the job 7. Digital/IT skills 8. Willingness to acquire new skills 9. Possession of particular qualifications 10. Work experience 11. Having a specific foreign language qualification 12. Don't know 13. Other (please specify)
C1.1	ASK C1.0 = 1, OTHERS TO D1
(compuls ory)	Approximately, how many job vacancies have been advertised for this Division since the 1st of January 2023? [IF UNSURE, PLEASE PROVIDE YOUR BEST ESTIMATE] If you had no vacancies, please type zero ("0")
	[Write an absolute number]
	1
	[IF NO ANSWER IN C1.1]











Would you say it was ...

- 1. 1
- 2. 2
- 3. 3-5
- 4. 6-10
- 5. 11-20
- 6. 21-30
- 7. 31-50
- 8. 51-100
- 9. Over 100
- 10. Don't know

IF 0 GO TO SECTION D1; OTHERWISE CONTINUE

C1.2 (compuls ory)

IF C1.1 > 0

You have mentioned that during 2023, there were [JOB VACANCIES PROVIDED IN C1.1] job vacancies advertised for this Division.

How many of these job vacancies have you had for each of the following occupation categories? [IF UNSURE, PLEASE PROVIDE YOUR BEST ESTIMATE]

If you had no vacancies in a specific occupation category, please type zero ("0")

[Write an absolute number for each of the following occupations]

1. Managers

Examples include:

Chief executives, senior officials and legislators

Administrative and commercial managers

Production and specialised services managers

Hospitality, retail and other services managers

2. Professionals

Examples include:

Science and engineering professionals

Health professionals

Teaching professionals

Business and administration professionals

Information and communications technology professionals

Legal, social and cultural professionals

3. Technicians and Associate Professionals

Examples include:

Science and engineering associate professionals

Health associate professionals

Business and administration associate professionals

Legal, social, cultural and related associate professionals

Information and communications technicians

4. Clerical Support Workers

Examples include:

Customer services clerks











Numerical and material recording clerks Other clerical support workers 5. Service and Sales Workers Examples include: Personal service workers Sales workers Personal care workers Protective services workers 6. Skilled Agricultural, Forestry and Fishery Workers Examples include: Market-oriented skilled agricultural workers Market-oriented skilled forestry, fishery and hunting workers Subsistence farmers, fishers, hunters and gatherers 7. Craft and Related Trades Workers Examples include: Building and related trades workers, excluding electricians Metal, machinery and related trades workers Handicraft and printing workers Electrical and electronic trades workers Food processing, wood working, garment and other craft and related trades workers 8. Plant and Machine Operators, and Assemblers Examples include: Stationary plant and machine operators Assemblers Drivers and mobile plant operators 9. Elementary Occupations Examples include: Cleaners and helpers Agricultural, forestry and fishery labourers Labourers in mining, construction, manufacturing and transport Food preparation assistants Street and related sales and service workers Refuse workers and other elementary workers C1.3a Hard-to-fill job vacancies **ASK ALL WITH VACANCIES AT C1.2** Are any of the job vacancies proving hard to fill? 1. Yes 2. No 3. Don't know C1.3a sel IF C1.3=1 YES (compulsory) lection Please indicate which job vacancies proved hard to fill from the following occupation categories: List of Occupations from C1.2











	IF C1.3=2/3 THEN GO TO D1
C2.3	ALL WITH HARD TO FILL JOB VACANCIES
02.3	ALL WITH HARD TO FILL JOB VACANCIES
	Have the challenges in filling these job vacancies had any impact on the overall performance of your Division?
	 Yes, a major impact Yes, a minor impact No impact
C2.4	IF C2.3 = 1 OR 2
	This impact has led this Division to
	[PLEASE TICK ALL THAT APPLY]
	 Loss of business or orders (PRIVATE SECTOR ONLY) Delay developing new products or services Difficulties meeting set quality standards Higher operating costs Difficulties introducing new working practices, systems and tools Increased workloads for other staff Partial and/or full outsourcing of certain pieces of work Other (please specify)
C1.3b	Are any of the hard-to-fill vacancies a result of a shortage of applicants with the skills, qualifications or experience required to do the job?
	(Select all that apply)
	 Lack of required skills Lack of required qualifications Lack of experience Don't know
C1.4	ASK ALL WITH HARD TO FILL JOB VACANCIES AT C1.3a
	The following questions explore the reasons for hard-to-fill job vacancies.
	Please choose only one of the occupation categories for which you have experienced the most difficulties to fill in job vacancies. SELECT OCCUPATION 1. Managers 2. Professionals
	3. Technicians and Associate Professionals











C1.5	4. Clerical Support Workers 5. Service and Sales Workers 6. Skilled Agricultural, Forestry and Fishery Workers 7. Craft and Related Trades Workers 8. Plant and Machine Operators, and Assemblers 9. Elementary Occupations Please write one specific job title in the occupation category "[ANSWER @
	C1.4]" that you have found challenging to recruit?
	INSERT JOB TITLE
C1.6 (compuls ory)	What are the main causes of the challenge to fill the job vacancies for the occupation category "[OCCUPATION from C1.4]"?
	[Multiple answers allowed – select all that apply]
	1.Competition from other employers 2.Not enough people interested in doing this type of job 3.Poor employment terms and conditions (e.g., remuneration) offered 4.Limited number of applicants with the required skills 5. Limited number of applicants with the required attitude, motivation or personality to fulfil duties 6. Limited number of applicants generally 7. Limited number of applicants having the required work experience 8. Limited number of applicants having the required academic qualifications 9. Limited number of applicants having the required professional qualifications 10.Poor career progression/lack of prospects 11.Job entails shift work/unsociable hours 12.Work is seasonal or temporary 13.Remote location/poor public transport 14.Other, please specify
C1.7 (compuls ory)	Which of the following skills have proven most challenging to identify in interested applicants for the job vacancy in the occupation category "[OCCUPATION from C1.4]"?
	[MULTIPLE ANSWERS ALLOWED – SELECT ALL THAT APPLY] 1. DIGITAL SKILLS a. Ability for applied use of information and communication technologies (ICT, e.g., text processing, working with tables, retrieve information from the internet, e-mail) b. Ability for advanced use of information and communication technologies (ICT, e.g., programming, syntax in statistical software) 2. SOFT SKILLS a. Identifying and solving complex problems











b. Ablity to communicate effectively (active listening oral and verbal communication, presentation skills) c. Teamwork skills (ability to work with others toward a shared goal) d. Leading others (build team spirit, delegate responsibilities, motivate others, coaching, mentoring) e. Adapting to changes and new equipment f. Analytical & critical thinking (Produce thoughts using logic and reasoning in order to identify the strengths and weaknesses of alternative solutions, conclusions or approaches to problems. Make and defend judgements based on internal evidence and external criteria.) g. Ability to rapidly acquire new knowledge h. Think creatively and innovatively (Generate new ideas or combine existing ones to develop innovative, novel solutions) 3. SELF-MANAGEMENT SKILLS a. Taking a proactive approach b. Willingness to learn c. Time management d. Organising information, object and resources 4. CORE SKILLS a. Reading and understanding written text in Greek b. Writing various texts (instructions, guidelines, manuals or reports) in Greek c. Reading and understanding written text in English d. Writing various texts (instructions, guidelines, manuals or reports) in English e. Communicating orally and in written in another language f. Basic numerical skills (Access, use, interpret, and communicate mathematical information) g. Advanced numerical or statistical skills (Use of graphical, spatial, statistical and algebraic concepts) 5. MANUAL SKILLS a. Manual dexterity (for example, to mend, repair, assemble, construct or adjust things) 6. GREEN SKILLS a. Implementing practices to reduce the use of raw materials, energy, water and limit pollution and waste 7. HARD SKILLS a. Specialist skills or knowledge needed to perform the role 8. OPERATIONAL SKILLS a. Knowledge of how the organisation works 9. Other (Please specify)	T	
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a. Knowledge of how the organisation works9. Other (Please specify)		•
9. Other (Please specify)		
C1.8 IF C1.7 = 1a OR 1b	9	. Other (Please specify)
C1.8 IF C1.7 = 1a OR 1b		
	C1.8 IF (C1.7 = 1a OR 1b











Which of the following DIGITAL skills have proven most challenging to identify in interested applicants for the job vacancy in the occupation category "[OCCUPATION from C1.4]"?

[Multiple answers allowed]

- 1.Foundation digital skills such as turning on devices, typing, changing passwords, connecting to the internet
- 2. Communicating via email
- 3.Basic Microsoft Office skills (Word, Excel, PowerPoint, Outlook, etc.)
- 4. Advanced Microsoft Office skills (Word, Excel, PowerPoint, Outlook, etc.)
- 5. Completing transactions online
- 6. Using the internet to find solutions to problems
- 7.Being safe and legal online e.g., understanding online risks and threats
- 8. Animation skills
- 9. Multimedia production skills
- 10.Graphic design / design engineering skills (incl. Computer Aided Design [CAD] skills)
- 11. Building and maintaining IT systems and networks
- 12. Web development skills
- 13. Application ("app") programming and development skills
- 14.Data analysis / analytics / data science skills (using software such as R, SPSS, SAS, SQL, etc.)
- 15. Artificial Intelligence Machine Learning
- 16.Cybersecurity
- 17. Other skills, please specify:

C1.9 **IF C1.7 = 7a**

What specific HARD skills have proven most challenging to identify in interested applicants for the job vacancy in the occupation category "[OCCUPATION from C1.4]"?

(Supporting text: Hard skills are the specific knowledge or abilities needed to perform a job)

OPEN ENDED QUESTION











D: Appointment of Recent Graduates

The following questions ask about your experience in the appointment of people who have recently graduated (i.e., 2018 or after) from Higher Education (e.g., earning Certificates, Diplomas, Bachelors, Masters or PhD).

No.	Description
D1.1	ASK ALL
	Since January 2023, has anyone who has recently graduated from Higher Education Institutions joined your Division? [SINGLE ANSWER]
	1. Yes 2. No
	IF D1.1 = 2, GO TO E1
D1.7	IF D1.1=1
	Did you require Higher Education graduates to have a qualification in a specific field of study?
	1. Yes 2. No 3. Don't know
D1.8	IF D1.7 = 1; OTHERS TO D1.9
	In what subject areas (fields of study) did you require new joiners to be qualified?
	[MULTIPLE ANSWERS ALLOWED – SELECT ALL THAT APPLY]
	1 Education Science 2 Teacher Training 3 Arts 4 Humanities 5 Languages
	6 Social sciences, journalism, and information 7 Psychology 8 Business and administration 9 Law
	10 Natural sciences, mathematics and statistics 11 ICT
	12 Engineering, manufacturing, construction 13 Architecture and town planning
	14 Agriculture, forestry, fisheries, veterinary 15 Medicine, Dental Studies 16 Health











	17 Pharmacy 18 Welfare 19 Services
	(supportive text is also added for most categories)
D1.9	ASK IF D1.1 = 1;
	Since January 2023, did you have any Higher Education graduates appointed into jobs which do not require a Higher Education qualification as per the relevant Scheme of Service?
	1. Yes, we have many Higher Education graduates working in non-
	graduate jobs 2. Yes, we have some Higher Education graduates working in non-graduate jobs
	 We do not have any Higher Education graduates working in non- graduate jobs
	4. Don't know
D1.3	IF D1.1 = 1
	Appointing Recent Graduates from Cyprus Higher Education Institutions
	Since January 2023, have recent graduates from Cyprus Higher Education Institutions been appointed?
	By recent graduates we are referring to employees who have earned a Certificate, Diploma, Bachelor, Master or PhD from Higher Education from 2018 or after.
	1. Yes2. No3. Don't know
D1.4	IF D1.3= 1; OTHERS TO E1
	Have these new joiners graduated from
	[SINGLE RESPONSE ONLY]
	1. A University 2. An Institution of Tertiary Education 3. Both 4. Don't know











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- d. Leading others (build team spirit, delegate responsibilities, motivate others, coaching, mentoring)
- e. Adapting to changes and new equipment
- f. Analytical & critical thinking (Produce thoughts using logic and reasoning in order to identify the strengths and weaknesses of alternative solutions, conclusions or approaches to problems. Make and defend judgements based on internal evidence and external criteria.)
- g. Ability to rapidly acquire new knowledge
- h. Think creatively and innovatively (Generate new ideas or combine existing ones to develop innovative, novel solutions)

3. SELF-MANAGEMENT SKILLS

- a. Taking a proactive approach
- b. Willingness to learn
- c. Time management
- d. Organising information, object and resources

4. CORE SKILLS

- a. Reading and understanding written text in Greek
- b. Writing various texts (instructions, guidelines, manuals or reports) <u>in</u> Greek
- c. Reading and understanding written text in English
- d. Writing various texts (instructions, guidelines, manuals or reports) <u>in</u> English
- e. Communicating orally and in written in another language
- f. Basic numerical skills (Access, use, interpret, and communicate mathematical information)
- g. Advanced numerical or statistical skills (Use of graphical, spatial, statistical and algebraic concepts)

5. MANUAL SKILLS

a. Manual dexterity (for example, to mend, repair, assemble, construct or adjust things)

6. GREEN SKILLS

a. Implementing practices to reduce the use of raw materials, energy, water and limit pollution and waste

7. HARD SKILLS

- a. Specialist skills or knowledge needed to perform the role
- 8. OPERATIONAL SKILLS
- a. Knowledge of how the organisation works
- 9. Other (Please specify)











E: Proficiency of current staff

The following questions ask about the proficiency of current staff at your Division We would like to know how many you think are fully proficient at their job. A proficient employee is someone who is able to perform the duties and responsibilities of their respective job at the required level.

No.	Description
E1.1	·
(compuls ory)	What percentage of employees within each occupation category would you consider to be fully proficient at their job, i.e., they demonstrate the required level of skills needed to do the job?
	For example, if all staff in the specific occupation category are fully proficient, you should type "100".
	From the following list make available to select only the occupations, answered in question B3.2.0
	1. Managers Examples include: Chief executives, senior officials and legislators Administrative and commercial managers Production and specialised services managers Hospitality, retail and other services managers 2. Professionals Examples include: Science and engineering professionals Health professionals Teaching professionals Business and administration professionals Information and communications technology professionals Legal, social and cultural professionals 3. Technicians and Associate Professionals Examples include: Science and engineering associate professionals Health associate professionals Business and administration associate professionals Legal, social, cultural and related associate professionals Legal, social, cultural and related associate professionals Legal, social, cultural and related associate professionals Information and communications technicians 4. Clerical Support Workers Examples include: Customer services clerks Numerical and material recording clerks Other clerical support workers 5. Service and Sales Workers Examples include: Personal service workers Sales workers Profective services workers Profective services workers











6. Skilled Agricultural, Forestry and Fishery Workers

Examples include:

Market-oriented skilled agricultural workers

Market-oriented skilled forestry, fishery and hunting workers

Subsistence farmers, fishers, hunters and gatherers

7. Craft and Related Trades Workers

Examples include:

Building and related trades workers, excluding electricians

Metal, machinery and related trades workers

Handicraft and printing workers

Electrical and electronic trades workers

Food processing, wood working, garment and other craft and related trades workers

8. Plant and Machine Operators, and Assemblers

Examples include:

Stationary plant and machine operators

Assemblers

Drivers and mobile plant operators

9. Elementary Occupations

Examples include:

Cleaners and helpers

Agricultural, forestry and fishery labourers

Labourers in mining, construction, manufacturing and transport

Food preparation assistants

Street and related sales and service workers

Refuse workers and other elementary workers

E1.5 IF E1.1 less than 100 for any of the occupations listed

Does the fact that some of your staff are not fully proficient has an impact on the overall performance of your workplace/location?

- 1. A major impact
- 2. A minor impact
- 3. No
- 4. Don't Know

E1.6 | **IF E1.5 = 1 or 2; OTHERS TO E1.2**

Is the fact that some of your staff are not fully proficient causing this workplace/location to...?

[PLEASE TICK ALL THAT APPLY]

- 1. Accumulation of backlog (i.e., cases handled with significant delay)
- 2. Delay developing new services
- 3. Delay implementing a new regulation and/or law
- 4. Have difficulties meeting set quality standards
- 5. Have higher operating costs (i.e., requiring more state budget)
- 6. Have difficulties introducing new working practices, systems and tools
- 7. Experience increased workload for other staff
- 8. Partially and/or fully outsource certain pieces of work
- 9. Other (please specify)











ASK IF E1.1 less than 100> 0 for any of the occupations listed

As you have indicated, not all staff in specific categories of occupations are fully proficient in their jobs. Please select only ONE occupational category for which the lack of proficiency poses the most significant barrier for carrying out every day's work or growth at this division. - **E1.1 SELECTED OCCUPATION**]

E1.2

IF E1.1 less than 100 for any of the occupations listed

What are the main reasons for existing staff **not being fully proficient** in the category "[E1.1 SELECTED OCCUPATION]"?

[MULTIPLE ANSWERS ALLOWED]

- 1. The introduction of new services
- 2. The introduction of new policies, procedures and working practices
- 3. The introduction of new technology (e.g., new systems, new tools)
- 4. They are new to the role (e.g., they have recently been appointed to a new role, they have recently been promoted to a more senior role)
- 5. They have not received the appropriate training
- 6. Their training is currently only partially completed
- 7. They have received training, but their performance has not improved sufficiently
- 8. The appointed personnel didn't possess the required skills for the job post The description of skills needed in the advertisement/service scheme is very general or is not a good reflection of the qualifications and skills needed for the job10. Personnel lacks motivation
- 11. Are there any other reasons? (Please specify:)
- 12.No particular cause

E1.3 (compuls ory)

IF E1.1 less than 100 for any of the occupations listed

Thinking about the category "[E1.1 SELECTED OCCUPATION]" where existing personnel is **NOT fully proficient**, please indicate which of the following skills they need to improve on?

[MULTIPLE ANSWERS ALLOWED]

1. DIGITAL SKILLS

- a. Ability for <u>applied use</u> of information and communication technologies (ICT, e.g., text processing, working with tables, retrieve information from the internet, e-mail)
- b. Ability for <u>advanced use</u> of information and communication technologies (ICT, e.g., programming, syntax in statistical software)

2. SOFT SKILLS











- a. Identifying and solving complex problems
- b. Ability to communicate effectively (active listening oral and verbal communication, presentation skills)
- c. Teamwork skills (ability to work with others toward a shared goal)
- d. Leading others (build team spirit, delegate responsibilities, motivate others, coaching, mentoring)
- e. Adapting to changes and new equipment
- f. Analytical & critical thinking (Produce thoughts using logic and reasoning in order to identify the strengths and weaknesses of alternative solutions, conclusions or approaches to problems. Make and defend judgements based on internal evidence and external criteria.)
- g. Ability to rapidly acquire new knowledge
- h. Think creatively and innovatively (Generate new ideas or combine existing ones to develop innovative, novel solutions)

3. SELF-MANAGEMENT SKILLS

- a. Taking a proactive approach
- b. Willingness to learn
- c. Time management
- d. Organising information, object and resources

4. CORE SKILLS

- a. Reading and understanding written text in Greek
- b. Writing various texts (instructions, guidelines, manuals or reports) in Greek
- c. Reading and understanding written text in English
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- f. Basic numerical skills (Access, use, interpret, and communicate mathematical information)
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5. MANUAL SKILLS

a. Manual dexterity (for example, to mend, repair, assemble, construct or adjust things)

6. GREEN SKILLS

a. Implementing practices to reduce the use of raw materials, energy, water and limit pollution and waste

7. HARD SKILLS

a. Specialist skills or knowledge needed to perform the role

8. OPERATIONAL SKILLS

a. Knowledge of how the organisation works

9. Other (Please specify)











E1.9	ASK ALL
(compuls ory)	Skills Shortages
	Over the next five years, do you believe that this Division will experience a shortage of skills?
	"Skill shortage" is a genuine lack of adequately skilled individuals available in the accessible labour market with the type of skill being sought and which leads to a difficulty in recruitment.
	 Yes, I expect a high level of skills shortage Yes, I expect a moderate level of skills shortage Yes, I expect a low level of skills shortage No, I do not expect a skills shortage Don't know
E1.10	IF E1.9 = 1 or 2 or 3
	Regarding what skills do you expect to experience shortages in over the next five years?
	[OPEN ENDED QUESTION]
E1.7	ASK ALL
(compuls ory)	Over-skilling
	To what extent is existing staff at this workplace/location over-skilled?
	It is noted that by "over-skilled" we refer to staff who has more advanced skills than those required to do the job. If you are unsure, please give your best estimate.
	0. 0% 1. 1-10% 2. 11-20%
	3. 21-30% 4. 31-40%
	5. 41-50% 6. 51-60%
	7. 61-70%
	8. 71-80% 9. 81-90%











	10. 91-99% 11. 100% 12. Don't Know
E1.8	ASK ALL
	Which occupational category has the largest percentage of over-skilled employees?
	Provide as options only the occupations, selected in question B3.2.0
E1.4	ASK ALL
	Skills for the future
	Thinking about the next five years, what will be the three most important skills that current staff at this Division will need to acquire or improve on?
	Please provide a short description for each skill (in a unique cell below), which will give valuable information to education and training providers to design and offer relevant courses.
	[Open ended question – maximum 3 allowed]
E1.11	ASK ALL
	Thinking about the next five years, what skills will no longer be required by this Division?
	[Open ended question]

Would like to receive the report of main findings of this survey when it is published, as well as some initial statistics (prior to the data cleansing and analysis) as soon as the data collection ends?

- 1. Yes, I would like to receive them
- 2. No, I don't want to receive them

If "Yes", then collect email:

Please provide us with your email address to ensure that you can be contacted for the above-mentioned actions.











IMPORTANT NOTE: Your email address will be kept separately from your survey responses and will be treated confidentially. Your email address will only be used for contacting you for the above-mentioned actions and NOT for contacting you for the purposes of any other surveys.

Thank you very much for your time and valuable input!

If you have any remaining remarks, please state them here:





