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STATISTICAL SERVICE 1444 NICOSIA

CONFIDENTIAL

SURVEY ON ICT USAGE IN HOUSEHOLDS AND BY INDIVIDUALS 2016

<u>HOU</u>	USEHOLD DATA:						
		T	1		Ī		
1.	Geographic code:						
2.	Quarter code:			•			
3.	Household serial number:						
4.	Address:						
5.	Number:						
6.	Community / Municipality:						
7.	Quarter:						
8.	District:						
9.	Post code:						
10.	Telephone:						
CEN	EDAL INFORMATION						

GENERAL INFORMATION:

- 1. The aim of the survey is to collect data on the access to selected Information and Communication Technologies, the use of computers and the Internet, use of e-government and e-commerce, e-skills and internet security.
- 2. The survey is conducted following the European Commission Regulation 808/2004.
- 3. The collection of data is carried out in accordance with the Statistics Law 15(I)/2000. The provision of information is compulsory and everyone included in the sample should cooperate with the enumerator.
- 4. All questions should be answered with the highest possible accuracy. If the requested information is not known then the best estimate should be provided.
- 5. The Statistical Service is bound by the Statistics Law to treat all information obtained as **CONFIDENTIAL**. Your responses will be used solely for statistical purposes.

G. Chr. Georgiou
Director
Statistical Service

PERSONAL Q	UESTIONNAIRE S/N
Name:	7. Employment
	Student 1
1. Gender	Employee
Male1	Self employed
Female2	Family worker4
2. Birth Day	In compulsory military service
Day Month Year	Fulfilling domestic tasks (housewife)
	Unemployed
or	Retired8
Age:	Of independent means
3. Country of Birth	Other inactive
	Child who has not been to school
4. Country of Citizenship	For employee or self employed (incl. family worker)
Country of Contenting	8a. Occupation
5. Marital Status	8b. Permanent employment 1 Temporary employment 2
(a) Legal	
Married 1	8c. Full-time1Part-time2
Unmarried2	9. Economic Activity
Widowed and not remarried3	Agriculture, forestry and fishing
Divorced and not remarried 4	Mining and quarrying, manufacturing and other industry 2
(b) "De facto"	Construction
Person living in a consensual union 1	Wholesale and retail trades, transport,
Person not living in a consesual union	accommodation and food service activities 4
6. Educational Level (completed on 31/3/2016)	Information and communication
	Financial and insurance activities
Did not complete any education level 0	Real estate activities
Primary school 1	
Lower secondary school	Business services
Upper secondary school	Public administration, defence, education, human health and social work activities
Post secondary non-tertiary (< 2 years) 4	
Short-cycle tertiary (2-3 years)5	Other service activities
University (Bachelor)	
University (Master)	
University (PhD)	

	MODULE A: ACCESS TO INFORMATION AND COMMUNICATION TE	CHNOLOG	GIES
A1.	Do you or anyone in your household have access to a computer at home?	Yes	No
	(any type: desktop, laptop, netbook, tablet, excluding smart phones)		
A2.	Do you or anyone in your household have access to any of the following type of		
A2.	<u>computer</u> at home?	Yes	No
	a) Desktop computer		
	b) Laptop computer		
	c) Netbook		
	d) Tablet		
	e) None of the above		
A3.	Do you or anyone in your household have access to the Internet at home? (by any device)	$ \begin{array}{c} \mathbf{No} \\ \text{Go to} \rightarrow \mathbf{A5} \end{array} $	Don't know Go to → B1
A4.	What types of Internet connections are used at home?	Vac	No
	Broadband connections	Yes	No
	a) Fixed broadband connection (e.g. DSL, ADSL, VDSL, cable, optical fibre, satellite, public WiFi connections)		
	b) Mobile broadband connection (via mobile phone network, at least 3G, e.g. UMTS, using SIM card or USB key, mobile phone or smart phone as modem)		
	Other, narrowband connections		
	c) Dial-up access over normal telephone line or ISDN		
	d) Mobile narrowband connection (less than 3G, e.g. 2G+/GPRS, using (SIM) card or USB key, mobile phone or smart phone as modem)		
Go	o → B1		

A5.	What are the reasons for not having access to the Internet at home?	Yes	No	
	a) Have access to Internet elsewhere			
	b) Don't need Internet (because not useful, not interesting, etc.)			
	c) Equipment costs too high			
	d) Access costs too high (telephone, DSL subscription, etc.)			
	e) Lack of skills			
	f) Privacy or security concerns			
	g) Broadband Internet is not available in the area			
	h) Other			

The following modules are directed to individuals 16 - 74 old						
	PERSONAL QUESTIONNAIRE S/N OF MI	EMBER:				
	MODULE B: USE OF THE INTERNET					
B1.	B1. When did you last use the Internet? (via any device: desktop, laptop, netbook, tablet, as well as smart phones, games consoles, e-book readers)					
	Within the last 3 months (The first quarter of 2016)		o to → B2			
	Between 3 months and a year ago (During the period April - December 2015)	G	to to \rightarrow C1			
	More than 1 year ago (Before April 2015)		o to \rightarrow D1			
	Never used it (end of the interview)		Go to \rightarrow G1			
B2.	How often on average did you use the Internet in the last 3 months (the first quart (via any device: desktop, laptop, netbook, tablet, as well as smart phones, games consol	,	lers)			
	Every day or almost every day					
	At least once a week (but not every day)					
	Less than once a week					
В3.	On which of the following devices did you use the Internet in the last 3 months?	Yes	No			
	a) Desktop computer					
	b) Laptop or netbook					
	c) Tablet computer					
	d) Mobile phone or smart phone					
	e) Other mobile devices (e.g. media or games player, e-book reader, smart watch)					
	f) Smart TV (directly connected to the Internet, e.g. Via WiFi, not via a seperate device using it as a larger screen)	Go to \rightarrow B4				

B4.	For which of th	the following activities did you use the Smart TV in the last 3 months are of 2016)?	
	a) Watching into	ernet streamed TV (live or catch-up)	
	b) Watching of	her video content (on demand or from sharing services)	
	c) Internet brow	rsing through a browser app	
	d) Using other a	pps (e.g. Skype, Facebook, games, online shopping)	
B5.	-	y of the following mobile devices to access the Internet <u>away from ho</u>	ome or work
		nths (the first quarter of 2016)?	
	a) Mobile phon	ne (or smart phone)	
	if "Yes" to a)	→ a1) via mobile phone network	
		→ a2) via wireless network (e.g. WiFi)	
	b) Portable cor	nputer (e.g. laptop, tablet)	
	if "Yes" to b)	\rightarrow b1) via mobile phone network, using USB key or SIM card	
	if "Yes" to b)	→ b1) via mobile phone network, using USB key or SIM card or mobile phone or smart phone as a modem	
	if "Yes" to b)		
		or mobile phone or smart phone as a modem	

В6.	B6. For which of the following activities did you use the Internet in the last 3 months (the first quarter of 2016) for private purpose?					
Com	mmunication			No		
	a)	Sending / receiving e-mails				
	b)	Telephoning over the Internet / video calls (via webcam) over the Internet (using applications e.g. Skype, Facetime)				
	c)	Participating in social networks (creating user profile, posting messages or other contributions to Facebook, Twitter etc.)				
Acce	ss to	<u>information</u>	Yes	No		
	d)	Reading online news sites / newspapers / news magazines				
	e)	Finding information about goods or services				
Use o	f ent	<u>ertainment</u>	Yes	No		
	f)	Playing or downloading games				
	g)	Listening to music (e.g. web radio, music streaming)				
	h)	Watching internet streamed TV (live or catch up) from TV broadcasters				
	i)	Watching video on demand from commercial services (e.g. Netfix, HBO)				
	j)	Watching video content from sharing services (e.g. YouTube)				
Crea	tivity	<u>r</u>	Yes	No		
	k)	Uploading self/created content (text, photos, music, vieos, software etc.) to any webside to be shared				
	1)	Creating wesites or blogs				
e-hea	<u>lth</u>		Yes	No		
	m)	Seeking health related information (e.g. injury, desease, nutition, impoving health, etc)				
	n)	Making an appointment with a practitioner via the website (e.g. of a hospital or a health care center)				
Othe	r on-	line services	Yes	No		
	o)	Using services related to travel or travel related accommodation				
	p)	Selling of goods or services, e.g. via auctions (e.g. eBay)				
	q)	Internet Banking				
	r)	Using payment acounts (e.g. Paypal) to pay for goods or services purhased over the internet				

В7.	Did you use storage space on the Internet to save documents, pictures, music, video or other files for private purposes in the last 3 months (the first quarter of 2016), e.g. Google Drive, Dropbox, Windows One Drive (formerly Skydrive), iCloud, Amazon Cloud Drive?	Yes	No
B8.	Have you conducted any of the following learning activities over the Internet for educational, professional or private purposes in the last 3 months (the first quarter		
	of 2016)?	Yes	No
	a) Doing an online course		
	b) Using online learning material other than a complete online course (e.g. audio-visual materials, online learning software, electronic textbooks)		
	c) Communication with instructors or students using educational websites / portals		
	d) Other		

	MODULE C: USE OF E-GOVERNMENT					
	Use of e-government refers to electronic contacts via the Internet with public authorities and some public services. Contacts through manually typed e-mails should be excluded. Contact and interaction with public authorities and public services include websites concerning citizen obligations, (e.g. tax declaration, notification of moving), rights (e.g. social benefits), official documents (e.g. ID card, birth certificate), public educational services (e.g. public libraries, information on the enrolment in schools or universities), public health services (e.g. services of public hospitals).					
	For respondents who didn't answer "More than 1 year ago" or "Never used it" in	n Question	B1			
C1.	1. Did you contact or interact with public authorities or public services over the Internet for private purposes in the last 12 months for the following activities? Includes websites concerning citizen obligations (e.g. tax declaration, notification of moving), rights (e.g. social benefits), official documents (e.g. ID card, birth certificate), public educational services (e.g. public libraries, information on the enrolment in public schools or university), public health services (e.g. services of public hospitals). (Excludes manually typed e-mails)					
		Yes	No			
	a) Obtaining information from websites					
	b) Downloading official forms					
	c) Submitting completed forms					
f ''N	fo'' to C1c), Go to \rightarrow C2, otherwise Go to \rightarrow D1					
C2.	What were the reasons for not submitting completed forms to public authorities' websites for private purposes in the last 12 months (April 2015 - March 2016)?					
		Yes	No			
	a) Did not have to submit official forms at all, neither online nor or paper	Go to \rightarrow D1				
	b) There was no such website service available					
	c) Lack of skills or knowledge (e.g. did not know how to use website or use was too complicated)					
	d) Concerns about protection and security of personal data					
	e) Lack of or problems with electronic signature or electronic ID/certificate (required for authentication/using the service)					
	f) Another person did it on my behalf (e.g. consultant, tax adviser, relative or family member)					
	g) Other reason					

	MODULE D: USE OF THE E-COMMERCE				
	Use of e-commerce refers to the purchase of goods and services over the Internet for private use via any device (desktop, portable or handheld, including mobile or smart phone). Purchases refer to ordering goods or services for which payment is required but the payment does not have to be online. Orders via manually typed e-mails, SMS or MMS should be excluded. Orders via websites or apps should be considered.				
	For respondents who didn't answer "Never used it" to B1				
D1.	When did you last buy or order goods or services for private use over the Internet? (excluding manually typed e-mails, SMS, MMS)				
	(via any device: desktop, portable or handheld, including mobile or smart phones)				
	Within the last 3 months (The first quarter of 2016)				
	Between 3 months and a year ago (During the period April - December 2015)				
	More than 1 year ago (Before April 2015)	Go t	to → D9		
	Never bought or ordered	Got	o → D9		
D2.	What types of goods or services did you buy or order over the Internet for private use				
	in the last 12 months (April 2015 - March 2016)?		No		
	a) Food or groceries				
	b) Household goods (e.g. furniture, toys etc; excluding consumer electronics)				
	c) Medicine				
	d) Clothes, sports goods				
	e) Computer hardware (e.g. external hard disks, graphic cards)				
	f) Electronic equipment (incl. cameras)				
	g) Telecommunication services (e.g. TV, broadband subscriptions, fixed line or mobile phone subscriptions, uploading money on prepaid phone cards, etc.)				
	h) Holiday accommodation (hotel etc.)				
	i) Other travel arrangements (transport tickets, carhire etc.)				
	j) Tickets for events				
	k) Films, music				
	1) Books, magazines, newspapers (incl. e-books)				
	m) e-learning material				
	n) Video games software, other computer software and software upgrades				
	o) Other				

D3. From whom did you buy or order goods or services for private purpose over the Internet in the last 12 months (April 2015 - March 2016)?			
		Yes	No
	a) Sellers from Cyprus		
	b) Sellers from other EU countries		
	c) Sellers from the rest of the world		
	d) Country of origin of sellers is not known		
D4a.	How many times did you order or buy goods or services over the Internet for private use		
	in the last 3 months (the first quarter of 2016)? (For respondents who answered "Within the last 3 months" in question D1)		
	Please provide an estimate:	•••••	times
D4b.	or choose one of the following:		
2	1 - 2 times	Г	
	3 - 5 times	<u>L</u>	
	6 - 10 times	<u>_</u>	
	More than 10 times	<u>_</u>	
D5a.	How much as an estimate did you spend buying or ordering goods or services over the In		ding shares
	or other financial services) for private use in the last 3 months (the first quarter of 2016)?	?	
	(For respondents who answered "Within the last 3 months" in question D1)		
	Please provide an estimate:	€	•••••
D5b.	or choose one of the following:		
	Less than 50 euro		
	50 to less than 100 euro		
	100 to less than 500 euro		
	500 to less than 1000 euro		
	1000 euro and more		
	Don't know		
D6.	Did you encounter any of the following problems when buying or ordering goods or services over the Internet in the last 12 months (April 2015 - March 2016)?		
	services over the interfect in the last 12 months (April 2013 - March 2010).	Yes	No
	a) Technical failure of website during ordering or payment		
	b) Difficulties in finding information concerning guarantees and other legal rights		
	c) Speed of delivery slower than indicated		
	d) Final costs higher than indicated (e.g. higher delivery costs, unexpected		
	transaction fee)		
	e) Wrong or damaged goods/services delivered		
	f) Problems with fraud encountered (e.g. no goods/services received at all,		
	misuse of credit card details, etc.)		
	g) Complaints and redress were difficult or no satisfactory response after complaint		
	h) Foreign retailer did not sell to my country		
	i) Others		
	j) I have not encountered any problem		

D7.	D7. How often did you use the following information before you bought or ordered goods or services over the internet for private use in the last					
	12 months (April 2015 - March 2016)?	Every time or almost every time	Some times	Rarely or never		
	a) Information from several retailer, producer or service provider websites					
	b) Price or product comparison websites or apps					
	c) Customer reviews on websites or blogs					
D8.	D8. Have you bought or ordered any goods or services for private use over the internet by					
	clicking/buying straightaway through an advertisement on a social media website (e.g. Faceook) in the last 12 months (April 2015 - March 2016)?	or app				
D9.	D9. Did you carry out any of the following financial activities over the internet (excluing e-mail) for private purposes in the last 12 months (April 2015 - March 2016)?			No		
	a) Buying or selling shares, bonds, funds or other investment services					
	b) Buying or renewing existing insurance policies, including those offered as a packa with another service (e.g. travel insurane offered together with a plane ticket)	ge together				
	c) Taking a loan or arranging credit from banks or other financial providers					

	MODULE F: E-SKILLS					
	For respondents who didn't answer "More than 1 year ago" or "Never used it" in question B1					
E1.	Which of the following computer or mobile device related activities have you ever carried out in the last 12 months (April 2015 - March 2016)?	Yes	No			
	a) Transfering files between computers or other devices					
	b) Installing software or applications (apps)					
	c) Changing the settings of any software, including operational system or security programs					
E2.	Which of the following software related activities have you carried out in the last 12 months (April 2015- March 2016)?	Yes	No			
	a) Copying or moving files or folders					
	b) Using word processing software					
	c) Creating presentations or documents integrating text, pictures, tables or charts					
	d) Using spread sheet software					
	If "Yes" to d) \rightarrow d1) Using advanced functions of spread sheet software to organise and analyse data such as sorting, filtering, using formulas, creating charts					
	e) Using software to edit photos, video or audio files					
	f) Writing code in a programming language					

	MODULE F: PRIVACY AND PRODECTION OF PERSONAL INDENTITY			
	For respondents who didn't answer "More than 1 year ago" or "Never used it"	in question	B1	
F1.	What type of personal information did you provide over the internet in the last 12 months (April 2015 - March 2016)?			
	months (April 2015 - Warth 2010):	Yes	No	
	a) Personal details (e.g. name, date of birth, indentity card number)			
	b) Contact details (e.g. home address, phone number, e-mail)			
	c) Payment details (e.g. Credit or debit card number, bank account number)			
	d) Orther personal information (e.g. photos of you, current location, information related to health, employment, income)			
	e) None, did not provide any personal information			
F2.	Have you carried out any of the following to manage access to your personal			
	information on the internet in the last 12 months (April 2015 - March 2016)?	Yes	No	
	a) Read privacy policy statements before providing personal information			
	b) Restricted access to your geographical location			
	c) Limited access to your profile or content on social networking sites			
	d) Refusing allowing the use of personal information for avertising purposes			
	e) Checked that the website where you needed to provide personal information was secure (e.g. https sites, safety logo or certificate)			
	f) Asked websites or search engines to access the informaion they hold about you to upate or delete it			
F3.	Did you know that cookies can be used to trace movements of people on the Internet,	Yes	No	
	to make a profile of each user and service them tailored ads?			
F4.	How concerned are you with your online activities being recoreded to provide you			
	with tailored advertising?	Yes	No	
	a) Very concerned			
	b) Somewhat concerned			
	c) Not concerned at all			
F5.	Have you ever changed the settings in your Internet browser to prevent or limit the amount of cookies put on your computer?	Yes	No	
	amount of cookies put on your computer.			
F6.	Do you use anti-tracking software (software that limits the ability to track your activities on the internet)?	Yes	No	
TEL1.	Do you use any of the following type of telephones?		Yes	
	a) Mobile phone			
	b) Smart phone			
	c) None of the above			

	REASONS FOR NOT COMPLETING THE QUESTIONNAIRE:	
1.	The household refuses to cooperate]
2.	The household is absent for long period	
3.	The house has been demolished	
4.	The house is empty	
5.	The house is inhabited temporarily by individuals who live permanently in other place	
6.	The house is used for non housing reasons.	
7.	The house can not be located.	
8	Other reasons (specify):	
	ENUMERATOR'S INFORMATION: Enumerator's name:	
	Enumerator's code:	
	Date of interview:	
	Time needed to fill out this questionnaire:	