File No.: 05.27.006.024.002



## STATISTICAL SERVICE 1444 NICOSIA

**CONFIDENTIAL** 

## SURVEY ON ICT USAGE IN HOUSEHOLDS AND BY INDIVIDUALS 2019

HOU	USEHOLD DATA:						
			ı	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:						

## **GENERAL INFORMATION:**

- 1. The aim of the survey is to collect data on the access to selected Information and Communication Technologies, the use of the Internet, use of e-Government, 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.

S. Karagiorgis
Director
Statistical Service

PERSONAL (	QUESTIONNAIRE S/N
Name:	7. Employment
	Student 1
1. Gender	Employee 2
Male1	Self employed3
Female2	Family worker4
2. Birth Day	In compulsory military service 5
Day Month Year	Fulfilling domestic tasks (housewife) 6
	Unemployed 7
or	Retired 8
Age:	Of independent means9
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)
	8a. Occupation
5. Marital Status (a) Legal	8b Permanent employment 1 Temporary employment 2
Married 1	<b>8c.</b> Full-time 1 Part-time 2
Unmarried2	9. Economic Activity
Widowed and not remarried 3	Agriculture, forestry and fishing 1
Divorced and not remarried 4	Mining and quarrying, manufacturing and
	other industry
(b) "De facto"	Construction 3
Person living in a consensual union 1	Wholesale and retail trades, transport,
Person not living in a consesual union . 2	accommodation and food service activities
6. Educational Level (completed on 31/3/2019)	Information and communication 5
	Financial and insurance activities 6
Did not complete any education level 0	Real estate activities7
Primary school1	
Lower secondary school 2	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)6	
University (Master)7	
University (PhD)	

	MODULE A: ACCESS TO INFORMATION AND COMMUNICATION TECHNOLOGIES		
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)		
			$Go to \rightarrow A3$
A2.	Do you or anyone in your household have access to any of the following type of <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)		ъ и
1201	Yes	No	Don't know
	$Go \stackrel{\longleftarrow}{to} \rightarrow A4$	$Go \ to \rightarrow A7$	$Go \ to \rightarrow B1$
A4.	What types of Internet connections are used at home?	Yes	No
	Broadband connections		-10
	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, USB key, mobile phone or smart phone as modem) e.g. UMTS, using SIM card or		
	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)		
If "	Yes" to A4a), go to $\rightarrow$ A5, otherwise go to $\rightarrow$ B1		
Λ5			
AJ.	What is the maximum contracted download speed of the fastest fixed Internet connection of your household?		
AJ.	(tick one)		]
AJ.	(tick one)  a) Less than 10 Mbit/s		]
AS.	(tick one)  a) Less than 10 Mbit/s  b) At least 10 Mbit/s but less than 30 Mbit/s		]
AJ.	(tick one)  a) Less than 10 Mbit/s  b) At least 10 Mbit/s but less than 30 Mbit/s  c) At least 30 Mbit/s but less than 100 Mbit/s		
	(tick one)  a) Less than 10 Mbit/s  b) At least 10 Mbit/s but less than 30 Mbit/s  c) At least 30 Mbit/s but less than 100 Mbit/s  d) At least 100 Mbit/s		]
If "	(tick one)  a) Less than 10 Mbit/s  b) At least 10 Mbit/s but less than 30 Mbit/s  c) At least 30 Mbit/s but less than 100 Mbit/s		
If "	(tick one)  a) Less than 10 Mbit/s  b) At least 10 Mbit/s but less than 30 Mbit/s  c) At least 30 Mbit/s but less than 100 Mbit/s  d) At least 100 Mbit/s  Yes" to A5a) or A5b) or A5c), go to → A6, otherwise go to → B1  Why does your household not upgrade this connection to higher data transfer speeds? (more than 100 Mbit/s);	Yes	No
If "	a) Less than 10 Mbit/s b) At least 10 Mbit/s but less than 30 Mbit/s c) At least 30 Mbit/s but less than 100 Mbit/s d) At least 100 Mbit/s  Yes" to A5a) or A5b) or A5c), go to → A6, otherwise go to → B1  Why does your household not upgrade this connection to higher data transfer speeds? (more than 100 Mbit/s);  a) Unnecessary	Yes	No
If "	(tick one)  a) Less than 10 Mbit/s  b) At least 10 Mbit/s but less than 30 Mbit/s  c) At least 30 Mbit/s but less than 100 Mbit/s  d) At least 100 Mbit/s  Yes" to A5a) or A5b) or A5c), go to → A6, otherwise go to → B1  Why does your household not upgrade this connection to higher data transfer speeds? (more than 100 Mbit/s);	Yes	No
If "	a) Less than 10 Mbit/s b) At least 10 Mbit/s but less than 30 Mbit/s c) At least 30 Mbit/s but less than 100 Mbit/s d) At least 100 Mbit/s  Yes" to A5a) or A5b) or A5c), go to → A6, otherwise go to → B1  Why does your household not upgrade this connection to higher data transfer speeds? (more than 100 Mbit/s);  a) Unnecessary	Yes	No O
If "". A6.	a) Less than 10 Mbit/s b) At least 10 Mbit/s but less than 30 Mbit/s c) At least 30 Mbit/s but less than 100 Mbit/s d) At least 100 Mbit/s Wes" to A5a) or A5b) or A5c), go to → A6, otherwise go to → B1  Why does your household not upgrade this connection to higher data transfer speeds? (more than 100 Mbit/s); a) Unnecessary b) High cost c) Lack of skills d) No proper broadband connection in the area	Yes	No C
If "'A6.	a) Less than 10 Mbit/s b) At least 10 Mbit/s but less than 30 Mbit/s c) At least 30 Mbit/s but less than 100 Mbit/s d) At least 100 Mbit/s  Wes'' to A5α) or A5b) or A5c), go to → A6, otherwise go to → B1  Why does your household not upgrade this connection to higher data transfer speeds? (more than 100 Mbit/s); a) Unnecessary b) High cost c) Lack of skills d) No proper broadband connection in the area  to → B1	Yes	No C
If "'A6.	(tick one)  a) Less than 10 Mbit/s  b) At least 10 Mbit/s but less than 30 Mbit/s  c) At least 30 Mbit/s but less than 100 Mbit/s  d) At least 100 Mbit/s  Yes" to A5a) or A5b) or A5c), go to → A6, otherwise go to → B1  Why does your household not upgrade this connection to higher data transfer speeds? (more than 100 Mbit/s);  a) Unnecessary  b) High cost  c) Lack of skills  d) No proper broadband connection in the area  to → B1  What are the reasons for not having access to the Internet at home?	Yes	No No
If "'A6.	(tick one)  a) Less than 10 Mbit/s  b) At least 10 Mbit/s but less than 30 Mbit/s  c) At least 30 Mbit/s but less than 100 Mbit/s  d) At least 100 Mbit/s  Yes" to A5α) or A5b) or A5c), go to → A6, otherwise go to → B1  Why does your household not upgrade this connection to higher data transfer speeds? (more than 100 Mbit/s);  a) Unnecessary  b) High cost  c) Lack of skills  d) No proper broadband connection in the area  to → B1  What are the reasons for not having access to the Internet at home?  a) Have access to Internet elsewhere		
If "'A6.	(tick one)  a) Less than 10 Mbit/s  b) At least 10 Mbit/s but less than 30 Mbit/s  c) At least 30 Mbit/s but less than 100 Mbit/s  d) At least 100 Mbit/s  Wes" to A5a) or A5b) or A5c), go to → A6, otherwise go to → B1  Why does your household not upgrade this connection to higher data transfer speeds? (more than 100 Mbit/s);  a) Unnecessary  b) High cost  c) Lack of skills  d) No proper broadband connection in the area  to → B1  What are the reasons for not having access to the Internet at home?  a) Have access to Internet elsewhere  b) Don't need Internet (because not useful, not interesting, etc.)		
If "'A6.	<ul> <li>(tick one)</li> <li>a) Less than 10 Mbit/s</li> <li>b) At least 10 Mbit/s but less than 30 Mbit/s</li> <li>c) At least 30 Mbit/s but less than 100 Mbit/s</li> <li>d) At least 100 Mbit/s</li> <li>Yes" to A5α) or A5b) or A5c), go to → A6, otherwise go to → B1</li> <li>Why does your household not upgrade this connection to higher data transfer speeds? (more than 100 Mbit/s);</li> <li>a) Unnecessary</li> <li>b) High cost</li> <li>c) Lack of skills</li> <li>d) No proper broadband connection in the area</li> <li>to → B1</li> <li>What are the reasons for not having access to the Internet at home?</li> <li>a) Have access to Internet elsewhere</li> <li>b) Don't need Internet (because not useful, not interesting, etc.)</li> <li>c) Equipment costs too high</li> </ul>		
If "'A6.	(tick one)  a) Less than 10 Mbit/s b) At least 10 Mbit/s but less than 30 Mbit/s c) At least 30 Mbit/s but less than 100 Mbit/s d) At least 100 Mbit/s  Wes' to A5α) or A5b) or A5c), go to → A6, otherwise go to → B1  Why does your household not upgrade this connection to higher data transfer speeds? (more than 100 Mbit/s);  a) Unnecessary b) High cost c) Lack of skills d) No proper broadband connection in the area  to → B1  What are the reasons for not having access to the Internet at home? 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.)		
If "'A6.	(tick one)  a) Less than 10 Mbit/s  b) At least 10 Mbit/s but less than 30 Mbit/s  c) At least 30 Mbit/s but less than 100 Mbit/s  d) At least 100 Mbit/s  Why does your household not upgrade this connection to higher data transfer speeds? (more than 100 Mbit/s);  a) Unnecessary  b) High cost  c) Lack of skills  d) No proper broadband connection in the area  to → B1  What are the reasons for not having access to the Internet at home?  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		
If "'A6.	(tick one)  a) Less than 10 Mbit/s b) At least 10 Mbit/s but less than 30 Mbit/s c) At least 30 Mbit/s but less than 100 Mbit/s d) At least 100 Mbit/s  Yes" to A5a) or A5b) or A5c), go to → A6, otherwise go to → B1  Why does your household not upgrade this connection to higher data transfer speeds? (more than 100 Mbit/s);  a) Unnecessary b) High cost c) Lack of skills d) No proper broadband connection in the area  to → B1  What are the reasons for not having access to the Internet at home?  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		
If "'A6.	(tick one)  a) Less than 10 Mbit/s b) At least 10 Mbit/s but less than 30 Mbit/s c) At least 30 Mbit/s but less than 100 Mbit/s d) At least 100 Mbit/s  Why does your household not upgrade this connection to higher data transfer speeds? (more than 100 Mbit/s);  a) Unnecessary b) High cost c) Lack of skills d) No proper broadband connection in the area  to → B1  What are the reasons for not having access to the Internet at home?  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		

	The following modules are directed to individuals 16 - 74 of	d	
	PERSONAL QUESTIONNAIRE S/N OF ME	EMBER:	
	MODULE B: USE OF THE INTERNET		
B1.	When did you last use the Internet?		
	(via any device: desktop, laptop, netbook, tablet, as well as smart phones, games consoler	s, e-book reade	ers)
	a) Within the last 3 months (The first quarter of 2019)	G	$o to \rightarrow B2$
	b) Between 3 months and a year ago (During the period April - December 2018)	$\Box$ $G$	$o to \rightarrow CI$
	c) More than 1 year ago (Before April 2018)		IE END
	d) Never used it (end of the interview)		IE END
B2.	How often on average did you use the Internet in the last 3 months (the first quarter (via any device: desktop, laptop, netbook, tablet, as well as smart phones, games consoler		ers)
	a) Once a day or almost every day	Go to	→B2.1
	b) At leat once a week (but not every day)	Go to	→ <i>B</i> 3
	c) Less than once a week	Go to	→ <b>B</b> 3
B2.1	Did you use the internet several times during the day?	Yes	No
В3.	Did you use any of the following mobile devices to access the internet away from ho	me	
	or work in the last 3 months (the first quarter of 2019)?	Yes	No
	a) Mobile phone or smart phone		
	b) Laptop		
	c) Tablet		
	d) Other devices (e.g. media or games player, e-book reader, smart watch)		
	e) I didn't access the internet via any mobile device away from home or work		

B4.	For which of the following activities did you use the Internet in the last 3 months (the first qualpurpose?	rter of 2019) for p	private
Com	munication	Yes	No
	a) Sending / receiving e-mails		
	b) Making calls (including video calls) over the Internet, for example, via Skype, Messenger, WhatsApp, Facetime, Viber		
	c) Participating in social networks (creating user profile, posting messages or other contributions to Facebook, Twitter, Instagram, Snapchat etc.)	0 🗆	
	d) Using instant messaging i.e. exchanging messages, for example, via Skype, Messenger, WhatsA Viber	арр,	
Acce	ess to information	Yes	No
	e) Reading online news sites / newspapers / news magazines		
	f) Seeking health-related information (e.g. injuries, diseases, nutrition, improving health, etc.)		
	g) Finding information about goods or services		
Civio	and political participation	Yes	No
	h) Posting opinions on civic or political issues via websites (e.g. blogs, social networks, etc.)		
	i) Taking part in on-line consultations or voting to define civic or political issues (e.g. urban planning, signing a petition)		
<u>Prof</u>	essional life	Yes	No
	j) Looking for a job or sending a job application		
Crea	<u>itivity</u>	Yes	No
	k) Uploading self-created content (text, photos, music, videos, software, etc.) to any website to be shared		
Use o	of entertainemt	Yes	No
	1) Listening to music (e.g. web radio, music streaming)		
Othe	er on-line services	Yes	No
	m) Selling of goods or services, e.g. via auctions (e.g. eBay)		
	n) Internet Banking		

B5	Did you interact via the internet with household equipment or appliances (such as thermostat, light bulb, robot vacuum or security system) in the last 3 months (the first quarter of 2019)?	Yes	No
В6	Did you use storage space on the Internet (cloud computing) to save documents, pictures, music, video or other files for private purposes in the last 3 months (the first quarter of 2019) (e.g. Google Drive, Dropbox, Microsoft One Drive, iCloud, Amazon Cloud Drive)?	Yes	No
B7.	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		
	2019)?	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) Communicating with instructors or students using educational websites / portals		
	d) Other		
B8.	Have you used any website or app to arrange an accommondation (a room, apartment, house, holiday cottage, etc.) from another private individual in the last 12 months (April 2018 - March 2019)?		
	(For respondents who answered "yes" to B1a)	Yes	No
	a) Yes, intermediary websites or apps dedicated to arranging accomondation such as AIRBNB		
	If "yes" to B8a specify which website		
	b) Yes, other websites or apps (including social networks)		
	c) No, I have not (by default for respodents who anwered "no" to B8a and B8b)		
B9.	Have you used any website or app to arrange a transport service (e.g. by car) from another private individual in the last 12 months (April 2018 - March 2019)?		
		Yes	No
	a) Yes, intermediary websites or apps dedicated to arranging transport services		
	If "yes" to B9a specify which website		
	b) Yes, other websites or apps (including social networks)		
	c) No, I have not (by default for respodents who anwered "no" to B9a and B9b)		
B10.	Have you obtained paid work by using an intermediary website or apps (e.g. Upwork, TaskRabbit, Freelancer, Amazon Mechanical Turk) in the last 12 months (April 2018-March 2019)?	Yes	No
<b>D</b> 1Λ 1	Websites of employment agencies are excluded  Could you please specify if the income of this work is:	Go to $\rightarrow$ B10.1	Go to $\rightarrow C1$
D10.1	Could you please specify it the income of this work is:		
	a) the main source of your income		
	b) an additional source of income		

	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 Questio	n 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 (April 2018 - March 2019) 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 or apps					
	b) Downloading/printing official forms					
	c) Submitting completed forms online	$Go to \rightarrow D1$	$Go to \rightarrow C2$			
C2.	What were the reasons for not submitting completed forms to public authorities' websites or apps for private purposes in the last 12 months (April 2018 - March					
	2019)?	Yes	No			
	a) Did not have to submit official forms at all	$Go \ to \rightarrow D1$				
	b) There was no such online service available					
	c) Lack of skills or knowledge (e.g. did not know how to use website or it was too complicated to use)					
	d) Concerns about protection and security of personal data					
	e) Another person did it on my behalf (e.g. consultant, tax adviser, relative or family member)					
	f) Other reason					
	If "yes" to C2f specify the 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 (desktop, portable or handheld, including mobile or smart phone).  Purchases refer to ordering goods or services for which payment is required but the payment 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 ''More than 1 year ago'' or ''Never used it'	' in Question	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 2019)		
	Between 3 months and a year ago (During the period April - December 2018)		
	More than 1 year ago (Before April 2018)		Go to $\rightarrow$ D8
	Never bought or ordered		Go to $\rightarrow$ 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 2018 - March 2019)?	Yes	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, mobile phones, TVs, laptops)		
	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, car hire etc.)		
	j) Tickets for events		
	k) Films, music		
	1) Books, magazines, newspapers		
	m) e-learning material		
	n) Video games software, other computer software and software upgrades		
	o) Other  (ss." to categories k) 1) n) in D2 go to $\rightarrow$ D3 otherwise go to $\rightarrow$ D4		

D3.	priv	re any of the following products that you bought or ordered over the internet for vate use downloaded or accessed from websites or apps in the last 12 months (April 8 - March 2019)?		
		es to k or/and, to l or/and, to n in question D2)	Yes	No
	a)	Film, music		
	b)	E-Books		
	c)	E-Magazines, e-newspapers		
	d)	Computer software (inc. computer and video games and software upgrades)		
	e)	None of the above were downloaded or accessed online		
D4.		m whom did you buy or order goods or services for private purpose over the Internation 2018 - March 2019)?		1
	,		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		
	If ye	s to D1a go to D5, otherwise go to D7		
D5h	(For	first quarter of 2019)? respondents who answered "Within the last 3 months" in question D1) ase provide an estimate: hoose one of the following:	••••••	times
000.		1 - 2 times		
		3 - 5 times		
		6 - 10 times		
		More than 10 times		
D6a.	sha	w much as an estimate did you spend buying or ordering goods or services over the last or other financial services) for private use in the last 3 months (the first quarter or respondents who answered "Within the last 3 months" in question D1)		LUI luding
		ase provide an estimate:	€	•••••
D6b.	or c	hoose 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		

D7.	77. Did you encounter any of the following problems when buying or ordering goods or services over the Internet in the last 12 months (April 2018 - March 2019)?					
	(For respondents who answered yes to "Within the last 3 months" or yes to "Between 3 months and a year ago" (question D1)	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 fees)					
	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					
D8.	Did you carry out any of the following financial activities over the internet (excluding opurposes in the last 12 months (April 2018 - March 2019)?	e-mail) for p	rivate			
	(For respondents who answered yes to "Within the last 3 months" in question B1)	Yes	No			
	b) Buying or renewing existing insurance policies, including those offered as a package together with another service (e.g. travel insurane offered together with a plane ticket)					
	c) Taking a loan or mortgage or arranging credit from banks or other financial providers					
	c) Buying or selling shares, bonds, funds or other investment services					
	respondents who answered yes to "Within the last 3 months" or "yes" to "Between 3 months and a year of therwise go to D9)	ago" in questio	n D1 go to			
	What were the reasons for not buying or ordering any goods or services for your own					
	private use in the last 12 months (April 2018 - March 2019)?	Yes	No			
	a) Prefer to shop in person, like to see product, loyalty to shops, force of habit					
	b) Lack of skills or knowledge (e.g. did not know how to use website or use was too complicated)					
	c) Delivery of goods ordered over the Internet is a problem (e.g. takes too long or is logistically difficult)					
	d) Payment security or privacy concerns (e.g. giving credit card details or personal details over the Internet)					
	e) Concerns about receiving or returning goods, complaint / redress concerns					
	f) Don't have a payment card allowing to pay over the Internet					
	g) Foreign retailer did not sell to my country					
	g) Someone did it on my behalf					
	h) Others					
	respondents who answered yes to "Within the last 3 months" or "yes" to "Between 3 months and a year of the END)	ago" in questio	n B1 go to			

	MODULE E: E-SKILLS		
	For respondents who didn't answer "More than 1 year ago" or "Never used	it" in question	n B1
E1.	Which of the following computer or mobile device related activities have you ever carried out in the last 12 months (April 2018 - March 2019)?	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 1 months (April 2018- March 2019)?	Yes 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 its advanced functions 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: INTERNET SECURITY For respondents who didn't answer "More than 1 year ago" or "Never used it" in Question B1 F1. Have you experienced any of the following security related problems through using the Internet for private purposes in the last 12 months (April 2018 - March 2019)? Yes No a) Fraudulent credit or debit card use b) Loss of documents, pictures or other data due to a virus or other infection (e.g. worm or Trojan horse) c) Misuse of your personal information available on the Internet resulting in e.g. discrimination, harassment, bullying d) Your social network or e-mail account being hacked and content being posted or sent without your knowledge Online identity theft (somebody stealing your personal data and impersonating you, e.g. shopping under your name) Receiving fraudulent messages ('phishing') Getting redirected to fake websites asking for personal information ('pharming') h) Children accessing inappropriate websites If "Yes" to categories e), f) or g) in F1, go to $\rightarrow$ F2, otherwise go to $\rightarrow$ F3 F2. Have you experienced financial loss, in the last 12 months, resulting from identity Yes No theft, receiving fraudulent messages or being redirected to fake websites? F3. Have security concerns limited or prevented you from doing the following activities via the Internet for private purposes in the last 12 months? (April 2018 - March 2019)? Yes No a) Ordering or buying goods or services b) Internet banking Providing personal information to social or professional networking services Communicating with public services or administrations d) Downloading software or apps, music, video files, games or other data files Using the Internet via public WiFi g) Other Do you make back up of your files (documents, pictures, etc.) on any external storage device or to Internet storage space (cloud services) for private purposes? (tick one) a) Yes, automatically or manually b) No c) I don't know **MODULE H: USE OF TELEPHONE** H1. Do you use any of the following type of telephones? Yes No a) Mobile phone (not smartphone) b) Smart phone c) None of the above (by default for respodents who anwered "no" to H1a and H1b)

<u>H(</u>	(net monthly income)	€ 0 - € 1.250	€ 1.251 - € 2.043	€ 2.044 - € 3.189	€ 3.190 -
	REASONS FOR N	OT COMPLETIN	NG THE QUESTIC	ONNAIRE:	
1.	The household refuses	to cooperate			
2.	The household is absen	nt for long period			
3.	The house has been der	molished			
4.	The house is empty				
5.	The house is inhabited	temporarily by individ	uals who live permanen	tly in other place	
6.	The house is used for n	on housing reasons			
7.	The house can not be lo	ocated			
8	Other reasons (specify)	):			
	NOTES:				
	ENUMERATOR'S	S INFORMATION	<u>1:</u>		
	Enumerator's name:				
	Enumerator's code:				
	Date of interview:				

**HOUSEHOLD INCOME:** 

Time needed to fill out this questionnaire: .....