File No.: 5.27.06.31



STATISTICAL SERVICE 1444 NICOSIA

STRICTLY CONFIDENTIAL

SURVEY ON ICT USAGE IN HOUSEHOLDS AND BY INDIVIDUALS 2008

| HOU | USEHOLD DATA: | | | | | | |
|-----|--------------------------|---|---|---|---|--|--|
| | | | 1 | ı | 1 | | |
| 1. | Geographic code: | | | | | | |
| 2. | Quarter code: | | | 7 | | | |
| 3. | Enumeration block: | | | | | | |
| 4. | Household serial number: | | | | | | |
| 5. | Address: | | | | | | |
| 6. | Community/ Municipality: | | | | | | |
| 7. | Quarter: | | | | | | |
| 8. | District: | 1 | | 1 | | | |
| 9. | Post code: | | | | | | |
| 10. | Telephone: | | | | | | |
| | | | | | | | |

GENERAL INFORMATION:

- 1. The aim of the survey is to collect data on household access to Information and Communication Technologies (ICT), the use of computers and the Internet and e-commerce.
- 2. The survey is based on the methodology and demands of the European Union.
- 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 guestions should be answered with the highest possiple 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 **STRICTLY CONFIDENTIAL**. Your responses will be used solely for statistical purposes.

G. Chr. Georgiou Director Statistical Service

HOUSEHOLD COMPOSITION

| | CODE | | | | | | | | | | |
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| EDUCATION LEVEL | (completed on 31/3/2008) | | | | | | | | | | |
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| OO | CODES |
|--|---|
| EDUCATION LEVEL | EMPLOYMENT |
| 0 = Did not complete any education level | 1 = Student |
| 1 = Nursery school | 2 = Employee |
| 2 = Primary school | 3 = Self employed |
| 3 = Lower secondary school | 4 = Family worker |
| 4 = Upper secondary school | 5 = In compulsory military service |
| 5 = Tertiary (non-university) | 6 = Fulfilling domestic tasks (housewife etc) |
| 6 = University | 7 = Unemployed |
| 7 = University (Only PhD) | 8 = Retired |
| | 9 = of independent means |
| | 10 = Other inactive |
| | 11 = child who has not been to school yet |

| Œ: | | | | |
|-------------------|-------------|-----------------|-------------------|-------------|
| HOUSEHOLD INCOME: | 0 - 1.300 € | 1.301 - 2.200 € | 2.201 - 3.250 € | 3.251 - € |
| | (0 - 760 £) | (761 - 1.287 £) | (1.288 - 1.902 £) | (1.903 - £) |

| | MODULE A: ACCESS TO INFORMATION AND COMMUNICATION TECHNOLOGIES | | | | | |
|------|--|------------------------|------------------------|------------|--|--|
| A1. | Do you or anyone in your household have access to a computer at home? (any type: desktop, laptop, palmtop) | | | No | | |
| | (any type: desktop, laptop, paintop) | | | | | |
| | | | | Go to→ A2a | | |
| A1a. | Do you or anyone in your household have access to any of the following | Yes | No | | | |
| | a) Desktop computer | | | | | |
| | b) Laptop computer | | | | | |
| | c) Handheld computer (Palmtop) | | | | | |
| A2a. | Is it possiple to access the Internet <u>from your home</u> , regardless of whether it is used? | Yes | No | Don't know | | |
| | (technical capacity) | | | | | |
| A2b. | Do you or anyone in your household have access to the Internet at | Yes | No | Don't know | | |
| | <u>home</u> , regardless of whether it is used? | | | | | |
| | | Go to \rightarrow A5 | Go to \rightarrow B1 | | | |
| A3. | On which of the following devices is the Internet accessed at home? | | Yes | No | | |
| | a) Desktop computer | | | | | |
| | b) Portable computer (laptop) | | | | | |
| | c) Other mobile devices | | | | | |
| | of which: c1) via Internet enabled mobile phone (GPRS, UMTS, etc.) | | | | | |
| | c2) via handheld computer (palmtop, PDA) | | | | | |
| | d) TV set with specific Internet device (e.g. digital TV or set top box) | | | | | |
| | e) Games console | | | | | |
| | f) Don't know | | | | | |
| A4. | What types of Internet connection are used? | | Yes | No | | |
| | a) Modem (dial-up access over normal telephone line) or ISDN | | | | | |
| | b) DSL (e.g. ADSL, SHDSL, etc.) | | | | | |
| | c) Other broadband connection (e.g. cable, UMTS, etc.) | | | | | |
| | d) Mobile phone over narrowband (GPRS, etc.) | | | | | |
| | Go to → 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 want Internet (because content is harmful, etc.) | | |
| | c) Don't need Internet (because not useful, not interesting, etc.) | | |
| | d) Equipment costs too high | | |
| | e) Access costs too high (telephone, etc.) | | |
| | f) Lack of skills | | |
| | g) Privacy or security concerns | | |
| | h) Physical disability | | |
| | i) None of the above, but other | | |

| | The following modules are directed to individuals 16-74 old | | | | | | |
|-----|---|-------------|---------------------|--|--|--|--|
| | PERSONAL QUESTIONNAIRE S/N OF I | MEMBER: | | | | | |
| | MODULE B: USE OF COMPUTERS | | | | | | |
| B1. | When did you last use a computer? | | | | | | |
| | Within the last 3 months (The first quarter of 2008) | | | | | | |
| | Between 3 months and a year ago (During the period April - December 2007) | Go | to \rightarrow B4 | | | | |
| | More than 1 year ago (Before April 2007) | Go | to → B4 | | | | |
| | Never used one | Go | to \rightarrow C1 | | | | |
| B2. | How often on average have you used a computer in the last 3 months? | | | | | | |
| | Every day or almost every day | | | | | | |
| | At least once a week (but not every day) | | | | | | |
| | At least once a month (but not every week) | | | | | | |
| | Less than once a month | | | | | | |
| В3. | Where have you used a computer in the last 3 months? | Yes | No | | | | |
| | \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ | | | | | | |
| | a) At home | | | | | | |
| | b) At place of work (other than home) | | | | | | |
| | c) At place of education | | | | | | |
| | d) At another person's home | | | | | | |
| | e) Other (e.g. public library, hotel, airport, internet café, etc.) | | | | | | |
| B4. | When did you last take a training course (of at least 3 hours) on any aspect of co (for respondents who didn't answer "Never used one" in question B1) | mputer use? | | | | | |
| | Within the last 3 months (The first quarter of 2008) | | | | | | |
| | Between 3 months and a year ago (During the period April - December 2007) | | | | | | |
| | Between 1 and 3 years ago (April 2005 - March 2007) | | | | | | |
| | More than 3 years ago (Before April 2005) | | | | | | |
| | Never taken one | | | | | | |

| | MODULE C: USE OF THE INTERNET | | | | |
|-----|--|-------|------|--|--|
| C1. | When did you last use the Internet? | | | | |
| | Within the last 3 months (The first quarter of 2008) | | | | |
| | Between 3 months and a year ago (During the period April - December 2007) | Go to | → D8 | | |
| | More than 1 year ago (Before April 2007) | Go to | → D8 | | |
| | Never used it | | | | |
| C2. | On average how often did you use the Internet in the last 3 months? | | | | |
| | Every day or almost every day | | | | |
| | At least once a week (but not every day) | | | | |
| | At least once a month (but not every week) | | | | |
| | Less than once a month | | | | |
| С3. | Where have you used the Internet in the last 3 months (using a computer or any other means)? | Yes | No | | |
| | , , , | | | | |
| | a) At home | | | | |
| | b) At place of work (other than home) | | | | |
| | c) At place of education | | | | |
| | d) At another person's home | | | | |
| | e) At other places | | | | |
| | of which: e1) Public Library | | | | |
| | e2) Post office | | | | |
| | e3) Public office, town hall, government agency | | | | |
| | e4) Community or voluntary organisation | | | | |
| | e5) Internet Café | | | | |
| | e6) Hotspot (at hotels, airports, public places etc.) | | | | |
| C4. | Do you use any of the following mobile devices to access the Internet? | Yes | No | | |
| | a) Mobile phone via GPRS | | | | |
| | b) Mobile phone via UMTS (3G) | | | | |
| | c) Handheld computer (palmtop, PDA) | | | | |
| | d) Portable computer (laptop) via wireless connection away from home or work | | | | |
| | e) None of the above | | | | |

| C5. | For which of the following activities did you use the Internet, in the last 3 months for private purpose? | | | | | |
|-------------|---|---|--|----|--|--|
| Com | munication, information search and on-line services | | Yes | No | | |
| | a) Sending / receiving e-mails | | | | | |
| | b) Finding information about goods or services | | | | | |
| | c) Using services related to travel and accommodation | | | | | |
| | d) Downloading software (other than games software) | | | | | |
| | e) Reading or downloading online news / newspapers / news magazines | | | | | |
| | If Yes to e) e1) Have you subscribed to news services or products to them regularly? | | | | | |
| | f) Looking for a job or sending a job application | | | | | |
| | g) Seeking health-related information (e.g. injury, disease, nutrition, improhealth, etc) | | | | | |
| <u>Banl</u> | Banking, selling of goods or services | | | No | | |
| | h) Internet Banking | | | | | |
| | i) Selling of goods or services, e.g. via auctions | | | | | |
| <u>Trai</u> | ning and education | | Yes | No | | |
| | j) Looking for information about education, training or course offers | | | | | |
| | k) Doing an online course (in any subject) | | | | | |
| | 1) Consulting the Internet with the purpose of learning | | | | | |
| C6. | For which of the following activities relating to interaction with public services or administrations and during which period did you use the Internet for private purpose? | In the last 3 months (first quarter of 2008) | In the last 12 months (April 2007 - March 2008) | No | | |
| | a) Obtaining information from public authorities' web sites | | | | | |
| | b) Downloading official forms | | | | | |
| | c) Sending filled in forms | | | | | |

| | MODULE D: USE OF ADVANCED SERVICES | | | | | | |
|-----|--|------------|-------------------|------------|--|--|--|
| D1. | Did you use the Internet in the past 3 months for private purposes for following communication activities? | Yes | No | | | | |
| | a) Telephoning over the Internet | | | | | | |
| | b) Video calls (via webcam) over the Internet | | | | | | |
| | c) Posting messages to chat sites, newsgroups or on-line discussion forum | | | | | | |
| | d) Use of instant messaging (real-time communication with others by type | ed text) | | | | | |
| | e) Reading weblogs or blogs | | | | | | |
| | f) Creating or maintaining own weblog or blog | | | | | | |
| | g) None of the above | | | | | | |
| | pondents having answered "Yes" in D1(a) or (b) → Go to D2 pondents having answered "No" in D1(a) and (b) → Go to D3 | | | | | | |
| D2. | Did you replace with your Internet calls the following other means of communication? (If 'yes' to a and/or b in question D1) | Very much | To some extent | Not at all | | | |
| | a) Mobile phone calls | | | | | | |
| | b) Use of fixed telephone line (not linked to Internet) | | | | | | |
| | c) Use of e-mail | | | | | | |
| | d) No effect on other communication means | | | | | | |
| D3. | Did you use the Internet in the last 3 months for the following leisure related to obtaining and sharing audiovisual content? | activities | Yes | No | | | |
| | a) Listening to web radios and/or watching web television | | | | | | |
| | b) Downloading and/or listening to music (other than via web radio) | | | | | | |
| | c) Downloading and/or watching movies, short films or video files (other than via web TV) | | | | | | |
| | d) Using peer-to-peer file sharing for exchanging movies, music, video fil | es | | | | | |
| | e) Using podcast service to automatically receive audio or video files of ir | iterest | | | | | |
| | f) Downloading computer or video games or their updates | | | | | | |
| | g) Playing networked games with others | | | | | | |
| | h) Uploading self-created content (text, images, photos, videos, music etc. website to be shared |) to any | | | | | |
| | i) Using browser based news feeds (e.g. RSS) for reading new content on | websites | | | | | |
| | j) None of the above | | G G | o to → D7 | | | |
| | pondents having answered "Yes" in D3(b) or (c) or (d) or (e) \rightarrow Go to 1 pondents having answered "No" in D3(b), (c), (d) and (e) \rightarrow Go to D5 | D4 | | | | | |

| D4. | On average how often did you download music and/or films in the last 3 months? (If 'yes' to b, c, d, and/or e in question D3) | | | | | |
|------------|---|-----------|------------------------|------------|--|--|
| | Every day or almost every day | | | | | |
| | At least once a week (but not every day) | | | | | |
| | At least once a month (but not every week) | | | | | |
| | Less than once a month | | | | | |
| | Not applicable (only listened to music and/or watched films) | | | | | |
| D5. | Did you pay in the last 3 months for online audiovisual content? | | | No | | |
| | | | | | | |
| | | | Go to \rightarrow D7 | | | |
| D6. | What would make you pay for online audiovisual content? | | Yes | No | | |
| | a) Lack of free available content | | | | | |
| | b) Right to share legally protected content | | | | | |
| | c) More convenient payment methods | | | | | |
| | d) More advantageous prices compared to offline content | | | | | |
| | e) Better quality of paid content than free services | | | | | |
| | f) Wider range of choices, content more easily available | | | | | |
| | g) None of the above, but other (e.g. to support artists work etc.) | | | | | |
| | h) Nothing, no willingness to pay | | | | | |
| D7. | Did the use of the Internet replace your time spent with off-line media or other off-line activities? | Very much | To some extent | Not at all | | |
| | a) Reading of online news instead of printed news, newspapers, magazines | | | | | |
| | b) Downloading music files instead of buying a CD | | | | | |
| | c) Downloading films and videos instead of buying/renting a DVD | | | | | |
| | d) Listening to web radio instead of listening to normal radio | | | | | |
| | e) Using online contacts instead of personal contacts with public services and administrations | | | | | |

| D8. | Do you use a mobile phone? | Yes | No |
|------------|---|-----|------------------------|
| | | | |
| | | | Go to \rightarrow E1 |
| D9. | For which of the following activities did you use a mobile phone for private purposes in the last 3 months (other than involving voice calls or SMS)? | Yes | No |
| | a) Sending photographs or video clips | | |
| | b) Uploading photographs or video clips from your phones to websites | | |
| | c) Receiving subscription-paid information services (for example news, weather forecast, sports results etc.) | | |
| | d) Browsing the Internet | | |
| | e) Reading your e-mails | | |
| | f) Downloading and/or watching TV or video | | |
| | g) Paying for goods or services (instead of cash or credit card) | | |
| | h) Personal navigation (for finding location or address), use of location-aware services (e.g. to receive nearby travel, shopping, event information) | | |
| | i) None of the above | | |
| D10. | Do you use pre-payment or post-payment for your mobile phone? | Yes | No |
| | a) Pre-paid | | |
| | b) Post-paid | | |
| | If Yes to b) b1) Do you pay a flat rate for Internet access via your mobile phone? | | |

| | MODULE E: USE OF E-COMMERCE | | | | | |
|-----|--|-------|------|--|--|--|
| E1. | When did you last buy or order goods or services for private use over the Internet (excluding manually typed e-mails)? | | | | | |
| | Within the last 3 months (The first quarter of 2008) | | | | | |
| | Between 3 months and a year ago (During the period April - December 2007) | | | | | |
| | More than 1 year ago (Before April 2007) | | | | | |
| | Never bought or ordered | Go to | → F1 | | | |
| E2. | What types of goods or services did you buy or order over the Internet for private use in the last 12 months? | Yes | No | | | |
| | a) Food or groceries | | | | | |
| | b) Household goods (e.g. furniture, toys, etc) | | | | | |
| | c) Films, music | | | | | |
| | d) Books, magazines, newspapers or e-learning material | | | | | |
| | e) Clothes, sports goods | | | | | |
| | f) Computer software and upgrades (incl. computer and video games) | | | | | |
| | g) Computer hardware | | | | | |
| | h) Electronic equipment (incl. cameras) | | | | | |
| | i) Share purchases, financial services or insurances | | | | | |
| | j) Travel or holiday accommodation | | | | | |
| | k) Tickets for events | | | | | |
| | l) Lotteries or betting | | | | | |
| | m) Other | | | | | |
| | Respondents having answered "Yes" in E2(c) or (d), or (f) \rightarrow Go to E3 Respondents having answered "No" in E2(c), (d), and (f) \rightarrow Go to E4 | | | | | |
| E3. | Were any of the following products that you bought or ordered over the Internet downloaded or accessed from websites rather than delivered by post etc.? (If 'yes' to c), d) or f) in question E2) | Yes | No | | | |
| | a) Films, music | | | | | |
| | b) (Electronic) books, magazines, newspapers, e-learning material | | | | | |
| | c) Computer software (incl. computer and video games and software upgrades) | | | | | |
| E4. | From whom did you buy or order goods or services for private purpose over the Internet in the last 12 months? | Yes | No | | | |
| | a) National sellers (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 | | | | | |

| | M | ODULE F: e-GOVERNMENT | | | | | | |
|---|----------|--|-----|----|----------|---------------------------|---------------------|----|
| F1. | | you know that there are available government services on the ternet? | Yes | | | No | | |
| F2. | | ve you visited the Government Web Portal tp://www.cyprus.gov.cy)? | Y | es | but I | o, know ut it | N I do no abo | - |
| | | | | | | | | |
| - | | ents having answered "Yes" in $C6(c) \rightarrow Go$ to F3 ents having answered "No" in $C8(c) \rightarrow Go$ to F6 | | | | | | |
| F3. | Wi to | hich of the following matters are you already dealing via Internet, interact with public authorities? | | | 1:Not Sa | ntisfied at Satisfied, | tisfaction | on |
| | If y | yes, how satisfied are you with the service provided? | | | 4:Very S | | | |
| | | you answered 'Not Satisfied at all' or 'A bit Satisfied' please mention reasons why you were unsatisfied. | Yes | No | 1 | 2 | 3 | 4 |
| | a) | Renewal of Road Tax License (Road Transport Department) | | | | | | |
| | | a1) I was not satisfied because: | | | | | | |
| | b) | Other services provided by the Road Transport Department | | | | | | |
| | | b1) I was not satisfied because: | | | | | | |
| | c) | Submission of Income Tax forms | | | | | | |
| | | c1) I was not satisfied because: | | | | | | |
| | d) | Social Security services | | | | | | |
| | | d1) I was not satisfied because: | | | | | | |
| | e) | Job Search services | | | | | | |
| | | e1) I was not satisfied because: | | | | | | |
| | f) | Citizen Complaints (Office of the Commissioner for Administration) | | | | | | |
| | | f1) I was not satisfied because: | | | | | | |
| | g) | Consumer Complaints (Competition and Consumer Protection Service) | | | | | | |
| | | g1) I was not satisfied because: | | | | | | |
| | h) | Public Libraries (availability of catalogues, search tools) | | | | | | |
| | | h1) I was not satisfied because: | | | | | | |
| | i) | Other, please specify | | | | | | |
| | | i1) I was not satisfied because: | | | | | | |
| Respondents having answered "No" in any of the items in F3 \rightarrow Go to F4 | | | | | | | | |
| Resp | onde | ents having answered "Yes" in all the items in F3 \rightarrow Go to F5 | | | | | | |

| F4. | What were the reasons why you chose not to use the Internet for dealing with public | | | | | | | |
|-----|--|-----|----|--|--|--|--|--|
| | services or administrations for the matters mentioned above, in the past 12 months? | Yes | No | | | | | |
| | a) Personal contact is missing | | | | | | | |
| | b) The procedure cannot be completed via Internet | | | | | | | |
| | c) Immediate response is missing | | | | | | | |
| | d) Concerned about protection and security of personal data | | | | | | | |
| | e) The services provided are not user friendly | | | | | | | |
| | f) Phobia in using the Internet | | | | | | | |
| | g) Other, please specify | | | | | | | |
| F5. | Which additional services would you want to be offered online by the government? | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| Enc | l of Questionnaire | | | | | | | |
| F6. | What are the reasons that you did not use the Internet for dealing with public services or administrations, in the last 12 months? | | | | | | | |
| | | Yes | No | | | | | |
| | a) The services needed are not available on-line or difficult to find | | | | | | | |
| | If yes to a) a1) Which services? | | | | | | | |
| | b) Personal contact is missing | | | | | | | |
| | c) The procedure cannot be completed via Internet | | | | | | | |
| | d) Immediate response is missing | | | | | | | |
| | e) Concerned about protection and security of personal data | | | | | | | |
| | f) The services provided are not user friendly | | | | | | | |
| | g) Concerned about security of payments via the Internet | | | | | | | |
| | h) Phobia in using the Internet | | | | | | | |
| | i) Lack of motive (e.g. financial motive, extension of application etc.) | | | | | | | |
| | j) Force of habit | | | | | | | |
| | k) None of the above, but other | | | | | | | |
| | <u> </u> | ı | | | | | | |

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): | |
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| | NOTES: | |
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| | | |
| | ENUMERATOR'S INFORMATION: | |
| | Enumerator's name: | |
| | Enumerator's code: | |
| | | |
| | Date of the interview: | |