File No.: 5.27.06.31

(VETAT

STATISTICAL SERVICE 1444 NICOSIA

STRICTLY CONFIDENTIAL

SURVEY ON ICT USAGE IN HOUSEHOLDS AND BY INDIVIDUALS 2006

| <u>HO</u> | USEHOLD DATA: | | | | | | | |
|-----------|--------------------------|-------|---|---|---|---|--|--|
| | | I | l | | 1 | | | |
| 1. | Geographic code: | | | | | | | |
| 2. | Quarter code: | | | Ī | | | | |
| 3. | Enumeration block: | | | | | 1 | | |
| 4. | Household serial number: | | | | | | | |
| 5. | Address: | | | | | | | |
| | - | | | | | I | | |
| 6. | Community/ Municipality: | | | | | 1 | | |
| 7. | Quarter: | | | | | | | |
| 8. | District: | | | | | | | |
| 9. | Post code: | | | | | | | |
| 10 | Telephone: | | | | | | | |
| CF | NERAL INFORMATION: | | | | | | | |
| GL | TENAL INFORMATION. | | | | | | | |

- 1. The aim of the survey is to collect data on household access to Information and Communication Technologies (ICT), the use of mobile phones and computers, the use of 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 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 **STRICTLY CONFIDENTIAL**. Your responses will be used solely for statistical purposes.

COMPOSITION OF THE HOUSEHOLD

| A/A | NAME (only first name) | | ENDI 1: Mal | | Y | EAR | OF E | BIRTH | МС | NTH | | UCAT LEVE | L | EN | IPLC | YME | NT | OCCUPATION | 1 | | | |
|-----|---------------------------|----|----------------|-----|---|-----|------|-------|----|-----|----|--------------|------|----|------|-----|----|-------------|---|-----|----|--|
| | | 2: | Fema | ale | | | | | | | on | 31/3/20 | 006) | | | | | DESCRIPTION | | COI | DE | |
| 01 | | | | | | | | | | | | | | | | | | | | | | |
| 02 | | | | | | | | | | | | | | | | | | | | | | |
| 03 | | | | | | | | | | | | | | | | | | | | | | |
| 04 | | | | | | | | | | | | | | | | | | | | | | |
| 05 | | | | | | | | | | | | | | | | | | | | | | |
| 06 | | | | | | | | | | | | | | | | | | | | | | |
| 07 | | | | | | | | | | | | | | | | | | | | | | |
| 08 | | | | | | | | | | | | | | | | | | | | | | |
| 09 | | | | | | | | | | | | | | | | | | | | | | |
| 10 | | | | | | | | | | | | | | | | | | | | | | |

| | 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 independed means |
| | 10= Other inactive |
| | 11= child who has not been to school yet |

| A1. | Do you or anyone in your household have access to any of the following home? | g devices at | YES | NO |
|-------------|---|--------------|----------------|------------------------|
| | a) TV | | | |
| | If yes to a) a1) satellite dish | | | |
| | a2) cable TV | | | |
| | a3) digital TV | | | |
| | b) Fixed telephone line | | | |
| | c) Mobile phone | | | |
| | d) If yes to c) , Internet enabled mobile phone (WAP, GPRS, UMTS, etc.) | | | |
| | e) Games console | | | |
| | f) Desktop computer | | | |
| | g) Portable computer (laptop) | | | |
| | h) Handheld computer (palmtop) | | | |
| | i) None of the above | | | |
| A2a. | Is it possible to access the Internet from your home, regardless of whether it is used? | Yes | No | Don't know |
| A2b. | Do you or anyone in your household have access to the Internet at home, regardless of whether it is used? | Yes | No | Don't know |
| A3. | On which of these devices is the Internet accessed at home? | | Go to → A5 YES | Go to \rightarrow B1 |
| | a) Dealtan computer | | | |
| | Ta) Deskioo combuler | | | |
| | a) Desktop computer b) Portable computer (laptop) | | | |
| | b) Portable computer (laptop) | | | |
| | b) Portable computer (laptop) c) TV set with specific Internet device (e.g. digital TV or set top box) | | | |
| | b) Portable computer (laptop) c) TV set with specific Internet device (e.g. digital TV or set top box) d) Games console | | | |
| | b) Portable computer (laptop) c) TV set with specific Internet device (e.g. digital TV or set top box) | etc.) | | |
| | b) Portable computer (laptop) c) TV set with specific Internet device (e.g. digital TV or set top box) d) Games console e) Other means (i.e. none of the above) | etc.) | | |
| | b) Portable computer (laptop) c) TV set with specific Internet device (e.g. digital TV or set top box) d) Games console e) Other means (i.e. none of the above) of which: e1)via Internet enabled mobile phone alone (WAP, GPRS, UMTS) | etc.) | | |
| A4 . | b) Portable computer (laptop) c) TV set with specific Internet device (e.g. digital TV or set top box) d) Games console e) Other means (i.e. none of the above) of which: e1)via Internet enabled mobile phone alone (WAP, GPRS, UMTS, e2)via Handheld computer | etc.) | YES | |
| A4 . | b) Portable computer (laptop) c) TV set with specific Internet device (e.g. digital TV or set top box) d) Games console e) Other means (i.e. none of the above) of which: e1)via Internet enabled mobile phone alone (WAP, GPRS, UMTS, e2)via Handheld computer f) Don't know | etc.) | | NO |
| A 4. | b) Portable computer (laptop) c) TV set with specific Internet device (e.g. digital TV or set top box) d) Games console e) Other means (i.e. none of the above) of which: e1)via Internet enabled mobile phone alone (WAP, GPRS, UMTS, e2)via Handheld computer f) Don't know What types of Internet connection are used? | etc.) | | |
| A4 . | b) Portable computer (laptop) c) TV set with specific Internet device (e.g. digital TV or set top box) d) Games console e) Other means (i.e. none of the above) of which: e1)via Internet enabled mobile phone alone (WAP, GPRS, UMTS, e2)via Handheld computer f) Don't know What types of Internet connection are used? a) Modem (dial-up access over normal telephone line) or ISDN | etc.) | | |

| 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 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) Physical disability | | |
| h) Privacy or security concerns | | |
| i) None of the above, but other | | |

| | The following questions are directed to individuals (16 – 74 old) | | | | | | |
|-----|--|--------------------------|------------------------|--|--|--|--|
| PE | ERSONAL QUESTIONNAIRE S/N OF T | HE MEMBER | ₹: | | | | |
| M | ODULE B: USE OF MOBILE PHONE AND COMPUTERS, LOCATION AND FREQ | UENCY OF | USE | | | | |
| B1. | When did you most recently use a computer? | | | | | | |
| | The first quarter of 2006 | | | | | | |
| | During the period April – December 2005 | ☐ Go | o to \rightarrow B4 | | | | |
| | Before April 2005 | Go | o to → B4 | | | | |
| | Never used one | Go | o to → B4 | | | | |
| B2. | How often on average have you used a computer during the first quarter of 2006? | | | | | | |
| | 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 during the first quarter of 2006? | 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. hotel, airport, internet café, etc.) | | | | | | |
| B4. | Do you use a mobile phone? | YES ☐ Go to → B5 | NO ☐ Go to → C1 | | | | |
| B5. | To what extent have you substituted private traditional postal mail (e.g. birthday wishes contacts with companies or administration) by mobile messages (text or picture)? | s, season's gr | eetings, | | | | |
| | No substitution | | | | | | |
| | Minor substitution | | | | | | |
| | Significant substitution | | | | | | |
| | Most or all substitution | | | | | | |
| | Not applicable (didn't use traditional postal mail before I started using a mobile phone) | Г | 7 | | | | |

| | MODULE C: USE OF THE INTERNET | | |
|-----|--|-----|------------------------|
| C1. | When did you most recently use the Internet? | | |
| | The first quarter of 2006 | | |
| | During the period April – December 2005 | ☐ G | so to \rightarrow E1 |
| | Before April 2005 | ☐ G | to to → E1 |
| | Never used it | | so to → F1 |
| C2. | On average how often did you use the Internet during the first quarter of 2006? | | |
| | 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 | | |
| C3. | Where have you used the Internet during the first quarter of 2006 (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 | | |
| C4. | Did you use any of the following mobile devices to access the Internet during the first quarter of 2006? | YES | NO |
| | a) Mobile phone via WAP or GPRS | | |
| | b) Mobile phone via UMTS (3G) | | |
| | c) Handheld computer (palmtop, PDA) | | |
| | d) None of the above | | |

| C5. | To what extent have you substituted private traditional postal mail (e.g. birthday wishes contacts with companies or administration) by Internet or e-mail messages? | s, season's gr | eetings, |
|--------------|--|----------------|-------------|
| | No substitution | | |
| | Minor substitution | | |
| | Significant substitution | | |
| | Most or all substituted | | |
| | Not applicable (didn't use traditional postal mail before I started using the Internet) | | |
| C6. | During the first quarter of 2006, did you use personal e-mail address (private or office)? | YES | NO |
| | PURPOSE AND NATURE OF ACTIVITIES ON THE INTERNET | | |
| C7. | For which of the following activities did you use the Internet during the first quarter of | 2006 for priva | te purpose? |
| Com | munication | YES | NO |
| | a) Sending / receiving e-mails | | |
| | b) Telephoning over the Internet / Videoconferencing | | |
| | c) Other (use of chat sites, etc.) | | |
| Info | rmation search and on-line services | YES | NO |
| | d) Finding information about goods or services | | |
| | e) Using services related to travel and accommodation | | |
| | f) Listening to Web radios / watching web television | | |
| | g) Playing or downloading games, images or music | | |
| | h) Downloading software | | |
| | i) Reading or downloading online newspapers / news magazines | | |
| | j) Looking for a job or sending a job application | | |
| | k) Seeking health related information (e.g. injury, disease, nutrition, improving health, etc) | | |
| | I) Other information search or on–line service | | |
| <u>Selli</u> | ng of goods or services, banking | YES | NO |
| | m) Internet Banking | | |
| | n) Selling goods or services (e.g. via auctions) | | |
| <u>Trai</u> | ning and education | YES | NO |
| | o) Formalised educational activities (school, university etc.) | | |
| | p) Post educational courses | | |
| | q) Other educational activities related specifically to employment opportunities | | |
| C8. | In the first quarter of 2006, did you receive unsolicited e-mails that you would regard as junk mail or spam and you would prefer not to receive? | YES | NO |
| | , as appear and you are mapped to be a second. | | |

| N | MODULE D: e-GOVERMENT | | | | | |
|---|---|-------------------|----------|--|--|--|
| | | | | | | |
| The questions in this module are to be answered by all regular Internet users in the last 3 months (first quarter of 2006): | | | | | | |
| D1. | = Yes] Would you be interested to use the Internet to replace some of your personal contacts services or administrations? | with or visits to | o public | | | |
| | Yes, I already use this possibility | Go | to → D3 | | | |
| | Yes, I would be interested (but I am currently not a user) | | | | | |
| | No | | | | | |
| D2. | What are the reasons for not using the Internet for dealing with public services or administrations? | YES | NO | | | |
| | a) The services I need are not available on-line or difficult to find | | | | | |
| | b) Personal contact is missing | | | | | |
| | c) Immediate response is missing | | | | | |
| | d) Concerned about protection and security of my data | | | | | |
| | e) Additional costs (e.g. connection costs) | | | | | |
| | f) Using of Internet for contacts with public administration is too complex | | | | | |
| | g) None of the above, but other | | | | | |

[Respondents having answered " Yes, I would be interested (...)" in D1 \rightarrow Go to D3]

[Respondents having answered "No" in D1 \rightarrow Go to D4]

| D3. | With which of the following matters are you already dealing via Internet or would you like to deal via Internet? (tick one box per line) | Yes, I have already done this on-line | Yes, I would like to do this on-line | No, I would not do this on-line |
|-----|--|---------------------------------------|--------------------------------------|---------------------------------|
| | a) Income taxes (declaration, notification of assessment) | | | |
| | b) Job search services by labour offices | | | |
| | c) Social security benefits (unemployment benefits, child allowance, medical costs, student grants) | | | |
| | d) Personal documents (passport and driver's license) | | | |
| | e) Car registration (new, used and imported cars) | | | |
| | f) Application for building permission | | | |
| | g) Declaration to the police (e.g. in case of theft) | | | |
| | h) Public libraries (availability of catalogues, search tools) | | | |
| | i) Certificates (birth, marriage): request and delivery | | | |
| | j) Enrolment in higher education or university | | | |
| | k) Announcement of moving (change of address) | | | |
| | Health-related services (e.g. interactive advice on availability of services in different hospitals; appointments for hospitals) | | | |
| D4. | For which of the following activities relating to interact services or administrations did you use the Internet in the 2006 for private purpose? | | YES | NO |
| | a) Obtaining information from public authorities' web sites | | | |
| | b) Downloading official forms | | | |
| | c) Sending filled in forms | | | |

| | MODULE E: INTERNET COMMERCE DETAILS: ACTIVITIES AND BARRIERS | | |
|------|--|--------|------------------------|
| E1. | When did you most recently buy or order goods or services for private use over the In (excluding manually typed e-mails)? | ternet | |
| | The first quarter of 2006 | | |
| | During the period April – December 2005 | | |
| | Before April 2005 | | Go to \rightarrow E6 |
| | Never bought or ordered | | Go to \rightarrow E6 |
| E2a. | What types of goods or services did you order over the Internet for private use in the last 12 months (April 2005 – March 2006)? | YES | NO |
| | a) Food / Groceries | | |
| | b) Household goods (e.g. furniture, toys, etc) | | |
| | c) Films, music | | |
| | d) Books / Magazines/ Newspapers/ 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/ Insurance | | |
| | j) Travel and holiday accommodation | | |
| | k) Tickets for events | | |
| | I) Lotteries or betting | | |
| | m) Other | | |
| | Were any of the following products that you 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) | | |
| E3. | In the last 12 months (April 2005 – March 2006), did you buy or order goods over the Internet from: | YES | NO |
| | a) Retailers known from outside the Internet (physical store, catalogues) | | |
| | b) Retailers known from the Internet or found on the Internet | | |

| E4. | In the last 12 months (April 2005 – March 2006), did you encountered any problems when buying or ordering services over the Internet? | YES | NO |
|-----|---|-----|------------------------|
| | | | Go to \rightarrow F1 |
| E5. | What problems have you encountered when buying / ordering goods or services over the Internet in the last 12 months (April 2005 – March 2006)? | YES | NO |
| | a) Difficulties in finding information concerning guarantees | | |
| | b) Speed of delivery longer than indicated | | |
| | c) Final costs higher than indicated (e.g. higher delivery costs, credit card transaction fee) | | |
| | d) Wrong or damaged goods delivered or no goods received at all | | |
| | e) Lack of security of payments | | |
| | f) Complaints and redress were difficult or no satisfactory response after complaint | | |
| | g) Others | | |
| | Go to → F1 | | |
| E6. | What were the reasons for not buying / ordering any goods or services for your own private use in the last 12 months (April 2005 – March 2006)? | YES | NO |
| | a) Have no need | | |
| | b) Prefer to shop in person, like to see product, loyalty to shops, force of habit | | |
| | c) Lack of skills | | |
| | d) Delivery of goods ordered over the Internet is a problem (e.g. takes too long or is logistically difficult) | | |
| | e) Security or privacy concerns (e.g. giving credit card details or personal details over the Internet) | | |
| | f) Trust concerns about receiving or returning goods, complaint/ redress concerns | | |
| | g) Don't have a payment card allowing to pay over the Internet | | |
| | h) Speed of the Internet connection is too slow | | |
| | i) Others | | |

| | MODULE F: E-skills | | | |
|-----|---|-----|--------|--|
| F1. | When did you last take a training course (of at least 3 hours) on any aspect of computer use? (for respondents who did not answer "Never used one" in question B1) | | | |
| | The first quarter of 2006 | | | |
| | During the period April – December 2005 | | | |
| | Between 1 and 3 years ago (March 2005 and March 2003) | | | |
| | More than 3 years ago (Before March 2003) | Г | ٦ | |
| | Never taken one | | _] | |
| F2. | Which of the following computer related activities have you already carried out? (for respondents who did not answer "Never used one" in question B1) | YES | NO | |
| | a) Copying or moving a file or folder | | | |
| | b) Using copy and paste tools to duplicate or move information within a document | | | |
| | c) Using basic arithmetic formulas in a spreadsheet | | | |
| | d) Compressing files | | | |
| | e) Connecting and installing new devices, e.g. a printer or a modem | | | |
| | f) Writing a computer program using a specialised programming language | | | |
| | g) None of the above | | | |
| F3. | Which of the following Internet related activities have you already carried out? (for respondents who did not answer "Never used it" in question C1) | YES | NO | |
| | a) Using a search engine to find information | | | |
| | b) Sending e-mails with attached files (documents, pictures, etc.) | | | |
| | c) Posting messages to chatrooms, newspapers or an online discussion forum | | | |
| | d) Using the Internet to make telephone calls | | | |
| | e) Using peer-to-peer file sharing for exchanging movies, music, etc. | | | |
| | f) Creating a web page | | | |
| | g) None of the above | | | |
| F4. | Where or how did you obtain the skills to carry out these activities? | YES | NO | |
| | (for respondents who ticked at least one option (a to f) in questions F2 or F3) | | | |
| | a) Formalised educational institution (school, college, university) | | | |
| | b) Training courses in adult education center (but not on the initiative of your employer) | | | |
| | c) Vocational training courses (on the demand of the employer) | | | |
| | d) Self-study using books, cd-roms, etc. | | | |
| | e) Self-study in the sense of learning-by-doing | | | |
| | f) Informal assistance from colleagues, relatives, friends | | | |
| | g) Some other way | | | |

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 foreigners 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): | |
| | | |
| | | |
| N | NOTES: | |
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |
| <u>E</u> | ENUMERATOR'S INFORMATION: | |
| Eηι | umerator's name: | |
| Εnι | umerator's code: | |
| | | |
| Dat | te of the interview: | |