

Philippines - Survey on Information and Communication Technology 2013

Philippine Statistics Authority - National Economic and Development Authority

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Overview

Identification

ID NUMBER
PHL-PSA-SICT-2013-v2

Version

VERSION DESCRIPTION
Version 2.0 : Final dataset for official estimates

PRODUCTION DATE
2016-11-12

Overview

ABSTRACT

The 2013 Survey on Information and Communication Technology (SICT) is one of the designated statistical activities undertaken by the Philippine Statistics Authority (PSA). It aims to collect and generate information on the availability, distribution and access/utilization of ICT among establishments in the country.

The objectives of the 2013 SICT is to provide key measures of ICT access and use among establishments which will enable the assessment and monitoring of the digital divide in the country. Furthermore, the survey will generate core ICT indicators important for measuring the progress in information and communication technology.

Specifically, the survey aims to measure the following:

- component of ICT resources and their utilization by establishments;
- diffusion of ICT into establishments from various sources;
- e-commerce transactions from data on e-commerce sales/revenue and purchases;
- cellular mobile phone business transactions from data on sales/revenue;
- estimate of the number of ICT workers in establishments; and
- methods of disposal of ICT equipment.

Some indicators to be generated from the survey are as follows:

- proportion of establishments using computer
- proportion of employees using computers
- proportion of establishments with Internet connections
- proportion of employees using the Internet at work
- proportion of establishments with Web presence
- proportion of establishments with Intranet
- proportion of establishments placing and receiving orders over the Internet
- proportion of establishments using the Internet by type of access and activity

- proportion of establishments with LAN and Extranet
- proportion of establishments on methods of disposal of ICT

The SICT 2013 was a rider survey of the 2013 Annual Survey of Philippine Business and Industry.

KIND OF DATA

Sample survey data [ssd]

UNITS OF ANALYSIS

establishment - defined as an economic unit under a single ownership or control, i.e., under a single legal entity, engaged in one or predominantly one kind of economic activity at a single fixed location.

Scope

NOTES

The 2013 Survey on Information and Communication Technology (SICT) of Philippine Business and Industry covered all industries included in the 2013 Annual Survey of Philippine Business and Industry (ASPBI).

For the purpose of the survey, these industries were classified as core ICT industries and non-core ICT Industries. Core ICT industries were industries comprising the Information Economy (IE).

The Information Economy is a term used to describe the economic and social value created through the ability to rapidly exchange information at anytime, anywhere to anyone. A distinctive characteristic of the information economy is the intensive use, by businesses of ICT for the collection, storage, processing and transmission of information. The use of ICT is supported by supply of ICT products from an ICT-producing sector through trade.

Information Economy is composed of the Information and Communication Technology Sector

and Content and Media Sector. Industries comprising these two sectors are as follows:

a. Information and Communication Technology

- ICT manufacturing industries
- ICT trade industries
- ICT service industries
- Software publishing
- Telecommunication services
- Computer programming, consultancy and related services
- Data processing, hosting and related activities; web portals
- Repair of computers and communication equipment

b. Content and Media

- Publishing activities
- Motion picture, video and television programme production, sound recording and music publishing activities
- Programming and broadcasting activities

TOPICS

Topic	Vocabulary	URI
Science, technology and innovation	Philippine Statistics Authority	
Information society	Philippine Statistics Authority	
Business and agricultural surveys	Philippine Statistics Authority	

KEYWORDS

Survey, Employment, Information Communication Technology, Core, Non-Core, Business Process Management, Establishment

Coverage

GEOGRAPHIC COVERAGE

For 2013 SICT, the geographic domains for the "core" ICT and BPM industries are the regions;

while for the "non-core" ICT industries is at the national level.

UNIVERSE

The SICT 2013 covered all operating establishments in 2013.

Producers and Sponsors

PRIMARY INVESTIGATOR(S)

Name	Affiliation
Philippine Statistics Authority	National Economic and Development Authority

FUNDING

Name	Abbreviation	Role
Government of the Philippines	GOP	Full funding

Metadata Production

METADATA PRODUCED BY

Name	Abbreviation	Affiliation	Role
Services Statistics Division	SSD	Philippine Statistics Authority	Documenter

DATE OF METADATA PRODUCTION

2017-06-19

DDI DOCUMENT VERSION

Version 1.0 - First metadata documentation of SICT 2013

DDI DOCUMENT ID

DDI-PHL-PSA-SICT-2013-v1

Sampling

Sampling Procedure

The 2013 SICT utilized the stratified systematic sampling design with five-digit PSIC serving as industry strata (industry domain) and the employment size as the second stratification variable.

There were only two strata used for the survey, as follows: TE of 20 and over and TE of less than 20.

Industry Domain

The industry stratification for the 2013 SICT is the 5-digit PSIC for both the core ICT industries and for the non-core ICT industries. It has the same industry strata as that of the 2013 ASPBI.

Sample size and selection

Establishments engaged in the core ICT industries will be completely enumerated (100%), regardless of employment size.

The establishments classified in the non-core ICT industries and with total employment of 20 and over shall be covered on a 20 percent sampling basis for each of the industry domain at the national level. The minimum sample size is set to 3 establishments and maximum of 10 establishments per cell (industry domain).

However, when the total number of establishments (N) in the cell is less than the set minimum sample size, all establishments in that cell are taken as samples.

Response Rate

The overall response rate for the 2013 SICT is 87.04 percent (9,562 of the 10,986 sample establishments). This included receipts of "good" questionnaires, partially accomplished questionnaires, reports of closed, moved out or out of scope establishments. Sample establishments under core ICT industries reported 89.96 percent response rate (5,421 out of 6,026 establishments) while non-core ICT industries response rate is 83.48 percent (3,633 out of 4,352 sample establishments). On the other hand, industries classified in Business Process Management (BPM) have a response rate of 83.55 percent (508 out of 608 establishments).

Weighting

For Core industries, the weight is equal to 1.

For Non-core industries,

Weight Adjustment Factor for Non-Response

To account for non-response in the non-certainty strata, the adjustment factor (n/n') was multiplied with the sampling weight (W) of each of the sampling unit. The sampling weight, defined as N/n , was recomputed as

$$W' = N/n * n/n' = N/n'$$

Thus, the adjusted weight ($W's_j$) for employment stratum in TE of 20 and over was

$$W's_j = N_s/n_s * n_s/n's = N_s/n's$$

where:

N_s = total number of establishments in the employment stratum in TE 20 and over in the sth industry domain

$n's$ = number of responding establishments in the employment stratum in TE 20 and over in the sth industry domain

Questionnaires

Overview

The questionnaire for the SICT 2013 includes the following data items:

- I. General Information About the Establishment
- II. Information and Communication Technology (ICT) Resources of the Establishment
- III. Network Channels
- IV. Internet Connection of the Establishment
- V. Uses of ICT Resources in the Operations of the Establishment
- VI. Use of Internet for Other Processes Within the Establishment
- VII. Website of the Establishment
- VIII. E-commerce via Internet
- IX. E-commerce via Computer Networks Other Than the Internet
- X. Use of Mobile Phones in Selling and Other Business Operation
- XI. Purchase and Disposal of ICT Equipment
- XII. Other General Information About the Establishment

Data Collection

Data Collection Dates

Start	End	Cycle
2014-10-01	2014-12-15	N/A

Time Periods

Start	End	Cycle
2013-01-01		All data items

Data Collection Mode

Distribute and collect the pre-addressed questionnaire (Self Administered Questionnaire). The establishment can access the PSA website <<https://sict.psa.gov.ph>> through the unique ECN found in the address stub of the questionnaire.

Data Collection Notes

Questionnaires will be administered by the field staff to sample establishments. The questionnaires were administered by the DSOs, SCOs, Provincial Staff and hired SRs to sample establishments in accordance with the timetable. Extra copies of questionnaires were brought by the enumerator in case of lost or changed form. The kind-of-activity or business (Item 2) or Income (Item 11) was checked to ensure whether the questionnaire was appropriate for the establishments at the sector level. Sample establishments were encouraged to accomplish and submit the questionnaires online. Collection date was set with respondents using acknowledgement receipt form (ITSD-ADM Form 5).

Distribution was undertaken for a period of one (1) month starting 15 September 2014 to 17 October 2014 for 2013 SICT. The activity was done by DSOs, SCOs, Provincial Staff and hired SRs, if any.

Collection was done on 1 October 2014 to 15 December 2014.

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- XII. Other General Information About the Establishment

Data Collectors

Name	Abbreviation	Affiliation
Philippine Statistics Authority	PSA	National Economic and Development Authority

Supervision

To ensure quality of data during operations, close supervision of enumeration was undertaken by RDs/PSOs/OICs/Regional and Provincial Statisticians. Central office statisticians also conducted supervision in some areas with large number of establishments.

Data Processing

Data Editing

Manual processing took place in Provincial Offices at a number of stages throughout the processing, including:

- * coding of some data items
- * editing of questionnaires
- * completeness of entries
- * consistency check among variables

Data processing was done in Field Offices and Central Office.

Field Offices

- * online data encoding and updating
- * completeness and consistency edits
- * folioing of questionnaires

Central Office

- * online validation
- * completeness and consistency checks
- * summarization
- * tabulation

Detailed documentation of the editing of data can be found in the "Data processing guidelines" document provided as an external resource.

Other Processing

The SICT 2013 utilized the Establishment Data Management System or EDMS. This was the first time the system was introduced. It has seven functional modules namely Data Entry, Validation, Tabulation, Query, User Account, Monitoring and Tracking and Sampling Stratification.

Data Appraisal

Estimates of Sampling Error

Not computed

Other forms of Data Appraisal

Data estimates would be checked with those from other related surveys or administrative data.

File Description

Variable List

SICT 2013

Content	The file contains data related to the SICT 2013 SICT questionnaire. It contains the variables and others.
Cases	0
Variable(s)	222
Structure	Type: Keys: ()
Version	
Producer	Philippine Statistics Authority (PSA)
Missing Data	

Variables

ID	Name	Label	Type	Format	Question
V320	serf.BN	Business Name	discrete	character	Business Name
V321	serf.BA	Business Address	discrete	character	Business Address
V310	maininfo.QS	Questionnaire Status	discrete	numeric	QS
V311	maininfo.QR	Quality of Report	discrete	numeric	QR
V312	ECN	Establishment Control Number	discrete	character	ECN
V8	serf.Ind	Industry	discrete	character	IND
V313	serf.Prv	Province	discrete	numeric	PRV
V314	serf.Mun	Municipality	discrete	numeric	MUN
V315	serf.Bgy	Barangay	discrete	numeric	BGY
V309	serf.Sz	Size	discrete	numeric	SZ
V316	serf.LO	Legal Organization	discrete	numeric	LO
V317	serf.EO	Economic Organization	discrete	numeric	EO
V319	maininfo.MEA	Main Economic Activity	discrete	character	Main Activity
V60	maininfo.MProd	Products and Services	discrete	character	Major products/goods produced or sold and/or type of services rendered (Specify).
V61	maininfo.rInd2	Industry	discrete	character	2009 PSIC
V62	maininfo.SEA	Secondary Economic Activity	discrete	character	Secondary/Other Activities
V99	resources.2_L1	Desktop computers	contin	numeric	Number of Units
V100	resources.2_L2	Laptop/notebook computers	contin	numeric	Number of Units
V101	resources.2_L3	Mini computers	contin	numeric	Number of Units
V102	resources.2_L4	Mainframe	contin	numeric	Number of Units
V103	resources.2_L5	Tablet PCs	contin	numeric	Number of Units
V104	resources.2_L6	Computer and other hardware: Others	contin	numeric	Number of Units
V326	resources.2_L6_D	Computer and other hardware: Others - Description	discrete	character	Number of Units
V106	resources.2_L7	Telephone lines	contin	numeric	Number of Units
V107	resources.2_L8	Cellular mobile phones	contin	numeric	Number of Units

ID	Name	Label	Type	Format	Question
V108	resources.2_L9	Satellite phone	contin	numeric	Number of Units
V109	resources.2_L10	Two-war radio	contin	numeric	Number of Units
V110	resources.2_L11	Communication equipment: Others	contin	numeric	Number of Units
V327	resources.2_L11_D	Communication equipment: Others - Description	discrete	character	Number of Units
V112	resources.2_L12	Global Positioning System (GPS) devices	contin	numeric	Number of Units
V113	resources.2_L13	Closed - Circuit Television (CCTV)	contin	numeric	Number of Units
V114	resources.2_L14	Printing Machine	contin	numeric	Number of Units
V115	resources.2_L15	Camera	contin	numeric	Number of Units
V116	resources.2_L16	Other ICT equipment: Others	contin	numeric	Number of Units
V328	resources.2_L16_D	Other ICT equipment: Others - Description	discrete	character	Number of Units
V118	resources.2_L17	System and Application Software	discrete	character	Did this establishment use system and application software?
V349	resources.2_L18_D	S&A Software 1	discrete	character	Specify all major system and application software used in business operation as of 31 December 2013. Use additional sheets, if necessary.
V350	resources.2_L19_D	S&A Software 2	discrete	character	Specify all major system and application software used in business operation as of 31 December 2013. Use additional sheets, if necessary.
V351	resources.2_L20_D	S&A Software 3	discrete	character	Specify all major system and application software used in business operation as of 31 December 2013. Use additional sheets, if necessary.
V352	resources.2_L21_D	S&A Software 4	discrete	character	Specify all major system and application software used in business operation as of 31 December 2013. Use additional sheets, if necessary.
V123	resources.2_L22	Security Software	discrete	character	Did this establishment use Security software?
V124	resources.2_L23	Attack by a Virus	discrete	character	Did this establishment experience an attack by a virus (e.g. a Trojan horse or worm), which has resulted in loss of data or time, or damage to software/hardware in 2013?
V329	resources.2_L24_C1	System/Application Development and Maintenance (In-house)	discrete	numeric	Type of ICT Support Services
V330	resources.2_L24_C2	System/ Application Development and Maintenance (Outsourced)	discrete	numeric	Type of ICT Support Services
V331	resources.2_L25_C1	Call Center / Customer Service (In-house)	discrete	numeric	Type of ICT Support Services
V332	resources.2_L25_C2	Call Center / Customer Service (Outsourced)	discrete	numeric	Type of ICT Support Services

ID	Name	Label	Type	Format	Question
V333	resources.2_L26_C1	Finance Accounting and Auditing (In-house)	discrete	numeric	Type of ICT Support Services
V334	resources.2_L26_C2	Finance Accounting and Auditing (Outsourced)	discrete	numeric	Type of ICT Support Services
V131	resources.2_L27_C1	Human Resources (In-house)	discrete	numeric	Type of ICT Support Services
V132	resources.2_L27_C2	Human Resources (Outsourced)	discrete	numeric	Type of ICT Support Services
V133	resources.2_L28_C1	Quality Assurance / Testing (In-house)	discrete	numeric	Type of ICT Support Services
V134	resources.2_L28_C2	Quality Assurance / Testing (Outsourced)	discrete	numeric	Type of ICT Support Services
V135	resources.2_L29_C1	Research and Development (In-house)	discrete	numeric	Type of ICT Support Services
V136	resources.2_L29_C2	Research and Development (Outsourced)	discrete	numeric	Type of ICT Support Services
V137	resources.2_L30_C1	Supply Chain / Logistics (In-house)	discrete	numeric	Type of ICT Support Services
V353	resources.2_L30_C2	Supply Chain / Logistics (Outsourced)	discrete	numeric	Type of ICT Support Services
V139	resources.2_L31_C1	Information Security (In-house)	discrete	numeric	Type of ICT Support Services
V140	resources.2_L31_C2	Information Security (Outsourced)	discrete	numeric	Type of ICT Support Services
V141	resources.2_L32_C1	ICT Support Services: Others (In-house)	discrete	numeric	Type of ICT Support Services
V142	resources.2_L32_C2	ICT Support Services: Others (Outsourced)	discrete	numeric	Type of ICT Support Services
V335	resources.2_L32_D	ICT Support Services: Others - Description	discrete	character	Type of ICT Support Services
V354	resources.2_L33	Other ICT Resources, specify	discrete	character	Other ICT Resources, Specify
V336	resources.2_L33_D	Other ICT Resources: Other-Description	discrete	character	Other ICT Resources
V146	resources.2_L34	None	discrete	numeric	None
V147	resources.3_L1	Wired Local Area Network	discrete	numeric	Type of Network Channels
V148	resources.3_L2	Wireless LAN	discrete	numeric	Type of Network Channels
V149	resources.3_L3	Intranet	discrete	numeric	Type of Network Channels
V358	resources.3_L4	Internet	discrete	numeric	Type of Network Channels
V151	resources.3_L5	Extranet	discrete	numeric	Type of Network Channels
V359	resources.3_L6	WAN	discrete	numeric	Type of Network Channels
V360	resources.3_L7	Network Channels: Others	discrete	numeric	Type of Network Channels
V356	resources.3_L7_D	Network Channels: Others - Description	discrete	character	Type of Network Channels
V155	resources.4_L2	ISDN	discrete	numeric	Did this establishment have the following types of external connection to the Internet in 2013?
V322	resources.4_L3	Analog modem	discrete	numeric	Did this establishment have the following types of external connection to the Internet in 2013?

ID	Name	Label	Type	Format	Question
V323	resources.4_L4	Other narrowband	discrete	numeric	Did this establishment have the following types of external connection to the Internet in 2013?
V158	resources.4_L6	Cable modem	discrete	numeric	Did this establishment have the following types of external connection to the Internet in 2013?
V324	resources.4_L7	DSL connection	discrete	numeric	Did this establishment have the following types of external connection to the Internet in 2013?
V160	resources.4_L8	Wireless connection	discrete	numeric	Did this establishment have the following types of external connection to the Internet in 2013?
V161	resources.4_L9	Cellular Mobile broadband	discrete	numeric	Did this establishment have the following types of external connection to the Internet in 2013?
V162	resources.4_L10	Satellite	discrete	numeric	Did this establishment have the following types of external connection to the Internet in 2013?
V163	resources.4_L11	Other fixed internet connection	discrete	numeric	Did this establishment have the following types of external connection to the Internet in 2013?
V325	resources.4_L12_D	Internet Connection: Others - Description	discrete	character	Did this establishment have the following types of external connection to the Internet in 2013?
V361	uses.5_L1_C1	E-commerce purchasing (internal)	discrete	numeric	Different uses of ICT Resources
V169	uses.5_L1_C2	E-commerce purchasing (provider)	discrete	numeric	Different uses of ICT Resources
V170	uses.5_L2_C1	E-commerce selling (internal)	discrete	numeric	Different uses of ICT Resources
V171	uses.5_L2_C2	E-commerce selling (provider)	discrete	numeric	Different uses of ICT Resources
V172	uses.5_L3_C1	Finance (internal)	discrete	numeric	Different uses of ICT Resources
V173	uses.5_L3_C2	Finance (provider)	discrete	numeric	Different uses of ICT Resources
V362	uses.5_L4_C1	Human resource (internal)	discrete	numeric	Different uses of ICT Resources
V175	uses.5_L4_C2	Human resource (provider)	discrete	numeric	Different uses of ICT Resources
V176	uses.5_L5_C1	Legal (internal)	discrete	numeric	Different uses of ICT Resources
V177	uses.5_L5_C2	Legal (provider)	discrete	numeric	Different uses of ICT Resources
V178	uses.5_L6_C1	Processing of order and payment (internal)	discrete	numeric	Different uses of ICT Resources
V179	uses.5_L6_C2	Processing of order and payment (provider)	discrete	numeric	Different uses of ICT Resources
V180	uses.5_L7_C1	Automated employee services (internal)	discrete	numeric	Different uses of ICT Resources
V181	uses.5_L7_C2	Automated employee services (provider)	discrete	numeric	Different uses of ICT Resources
V182	uses.5_L8_C1	Supply chain and Logistics (internal)	discrete	numeric	Different uses of ICT Resources
V183	uses.5_L8_C2	Supply chain and Logistics (provider)	discrete	numeric	Different uses of ICT Resources
V184	uses.5_L9_C1	Production process and control (internal)	discrete	numeric	Different uses of ICT Resources

ID	Name	Label	Type	Format	Question
V185	uses.5_L9_C2	Production process and control (provider)	discrete	numeric	Different uses of ICT Resources
V186	uses.5_L10_C1	Manufacture/distribution of ICT goods (internal)	discrete	numeric	Different uses of ICT Resources
V187	uses.5_L10_C2	Manufacture/distribution of ICT goods (provider)	discrete	numeric	Different uses of ICT Resources
V188	uses.5_L11_C1	Architectural (internal)	discrete	numeric	Different uses of ICT Resources
V189	uses.5_L11_C2	Architectural (provider)	discrete	numeric	Different uses of ICT Resources
V190	uses.5_L12_C1	RnD (internal)	discrete	numeric	Different uses of ICT Resources
V191	uses.5_L12_C2	RnD (provider)	discrete	numeric	Different uses of ICT Resources
V192	uses.5_L13_C1	Advertising and Market research (internal)	discrete	numeric	Different uses of ICT Resources
V193	uses.5_L13_C2	Advertising and Market research (provider)	discrete	numeric	Different uses of ICT Resources
V194	uses.5_L14_C1	Business and management consultancy (internal)	discrete	numeric	Different uses of ICT Resources
V195	uses.5_L14_C2	Business and management consultancy (provider)	discrete	numeric	Different uses of ICT Resources
V196	uses.5_L15_C1	Financial and Insurance services (internal)	discrete	numeric	Different uses of ICT Resources
V197	uses.5_L15_C2	Financial and Insurance services (provider)	discrete	numeric	Different uses of ICT Resources
V198	uses.5_L16_C1	Travel and tour services (internal)	discrete	numeric	Different uses of ICT Resources
V199	uses.5_L16_C2	Travel and tour services (provider)	discrete	numeric	Different uses of ICT Resources
V200	uses.5_L17_C1	Education and training (internal)	discrete	numeric	Different uses of ICT Resources
V201	uses.5_L17_C2	Education and training (provider)	discrete	numeric	Different uses of ICT Resources
V202	uses.5_L18_C1	Data processing (internal)	discrete	numeric	Different uses of ICT Resources
V203	uses.5_L18_C2	Data processing (provider)	discrete	numeric	Different uses of ICT Resources
V204	uses.5_L19_C1	Medical and legal Transcription (internal)	discrete	numeric	Different uses of ICT Resources
V205	uses.5_L19_C2	Medical and legal Transcription (provider)	discrete	numeric	Different uses of ICT Resources
V206	uses.5_L20_C1	Data Analytics (internal)	discrete	numeric	Different uses of ICT Resources
V207	uses.5_L20_C2	Data Analytics (provider)	discrete	numeric	Different uses of ICT Resources
V208	uses.5_L21_C1	Health Services (internal)	discrete	numeric	Different uses of ICT Resources
V209	uses.5_L21_C2	Health Services (provider)	discrete	numeric	Different uses of ICT Resources
V210	uses.5_L22_C1	Customer relationship mangement (internal)	discrete	numeric	Different uses of ICT Resources
V211	uses.5_L22_C2	Customer relationship mangement (provider)	discrete	numeric	Different uses of ICT Resources
V212	uses.5_L23_C1	Software development (internal)	discrete	numeric	Different uses of ICT Resources
V213	uses.5_L23_C2	Software development (provider)	discrete	numeric	Different uses of ICT Resources
V214	uses.5_L24_C1	Publishing (internal)	discrete	numeric	Different uses of ICT Resources
V215	uses.5_L24_C2	Publishing (provider)	discrete	numeric	Different uses of ICT Resources

ID	Name	Label	Type	Format	Question
V216	uses.5_L25_C1	Internet service provider (internal)	discrete	numeric	Different uses of ICT Resources
V217	uses.5_L25_C2	Internet service provider (provider)	discrete	numeric	Different uses of ICT Resources
V218	uses.5_L26_C1	Creative development (internal)	discrete	numeric	Different uses of ICT Resources
V219	uses.5_L26_C2	Creative development (provider)	discrete	numeric	Different uses of ICT Resources
V220	uses.5_L27_C1	Animation, game development (internal)	discrete	numeric	Different uses of ICT Resources
V221	uses.5_L27_C2	Animation, game development (provider)	discrete	numeric	Different uses of ICT Resources
V222	uses.5_L28_C1	Other computer related (internal)	discrete	numeric	Different uses of ICT Resources
V223	uses.5_L28_C2	Other computer related (provider)	discrete	numeric	Different uses of ICT Resources
V224	uses.5_L29_C1	Uses of ICT Resources :Others (internal)	discrete	numeric	Different uses of ICT Resources
V225	uses.5_L29_C2	Uses of ICT Resources: Others (provider)	discrete	numeric	Different uses of ICT Resources
V338	uses.5_L29_D	Uses of ICT Resources: Others - Description	discrete	character	Different uses of ICT Resources
V227	uses.6_L1	Obtaining information from government organizations	discrete	numeric	Did this establishment use the Internet for any of the following transactions made and/or accessing information from Philippine government agencies in 2013?
V228	uses.6_L2	Downloading or requesting government forms	discrete	numeric	Did this establishment use the Internet for any of the following transactions made and/or accessing information from Philippine government agencies in 2013?
V229	uses.6_L3	Completing forms on-line or sending completed forms	discrete	numeric	Did this establishment use the Internet for any of the following transactions made and/or accessing information from Philippine government agencies in 2013?
V230	uses.6_L4	Making on-line payments to government organizations	discrete	numeric	Did this establishment use the Internet for any of the following transactions made and/or accessing information from Philippine government agencies in 2013?
V339	uses.6_L5_D	Other dealings with government, Specify	discrete	character	Did this establishment use the Internet for any of the following transactions made and/or accessing information from Philippine government agencies in 2013?
V232	uses.6_L6	Finance accounting and auditing	discrete	numeric	Did this establishment use the Internet for any of the following business operations in 2013?
V233	uses.6_L7	Internal or external recruitment	discrete	numeric	Did this establishment use the Internet for any of the following business operations in 2013?

ID	Name	Label	Type	Format	Question
V234	uses.6_L8	Staff training	discrete	numeric	Did this establishment use the Internet for any of the following business operations in 2013?
V235	uses.6_L9	Sharing or distribution of information within your establishment	discrete	numeric	Did this establishment use the Internet for any of the following business operations in 2013?
V236	uses.6_L10	Sharing or distribution of information with other organizations	discrete	numeric	Did this establishment use the Internet for any of the following business operations in 2013?
V237	uses.6_L11	Obtaining information from other organizations	discrete	numeric	Did this establishment use the Internet for any of the following business operations in 2013?
V340	uses.6_L12_D	Use of Internet for business operations: Others	discrete	character	Did this establishment use the Internet for any of the following business operations in 2013?
V239	uses.7_L1	Presence of website	discrete	numeric	Did this establishment have a website in 2013?
V341	uses.7_L2_D	Website	discrete	character	What is the website of this establishment in 2013?
V342	uses.7_L3	Company profile	discrete	numeric	Did the website of this establishment have any of the following features in 2013?
V242	uses.7_L4	Product catalogues or price lists	discrete	numeric	Did the website of this establishment have any of the following features in 2013?
V343	uses.7_L5	Customized web page or information provided for repeat clients	discrete	numeric	Did the website of this establishment have any of the following features in 2013?
V244	uses.7_L6	Facility for collecting customer information on-line	discrete	numeric	Did the website of this establishment have any of the following features in 2013?
V245	uses.7_L7	On-line ordering facility for products	discrete	numeric	Did the website of this establishment have any of the following features in 2013?
V246	uses.7_L8	Facility for on-line payments	discrete	numeric	Did the website of this establishment have any of the following features in 2013?
V247	uses.7_L9	Provision of on-line after sales support 1	discrete	numeric	Did the website of this establishment have any of the following features in 2013?
V248	uses.7_L10	Order tracking available on-line	discrete	numeric	Did the website of this establishment have any of the following features in 2013?
V249	uses.7_L11	Security policy statement and/or security seal or certification	discrete	numeric	Did the website of this establishment have any of the following features in 2013?
V250	uses.7_L12	Privacy policy statement and/or privacy seal or certification	discrete	numeric	Did the website of this establishment have any of the following features in 2013?
V251	uses.7_L13	Existence of back-end information system	discrete	numeric	Did the website of this establishment have any of the following features in 2013?

ID	Name	Label	Type	Format	Question
V344	uses.7_L14_D	Website Features: Others - Description	discrete	character	Did the website of this establishment have any of the following features in 2013?
V253	uses.8_L1	Purchases for goods and/or services via internet	discrete	numeric	Did this establishment make purchases for goods and/or services via Internet in 2013?
V254	uses.8_L2	Receive orders for goods and/or services via internet	discrete	numeric	Did this establishment receive orders for goods and/or services via Internet in 2013?
V255	uses.8_L3	Total revenue was generated from e-commerce	contin	numeric	What percent of total revenue was generated from e-commerce via Internet by this establishment in 2013?
V256	uses.8_L4	Other business establishments	discrete	numeric	Did this establishment have any of the following suppliers and customers that made transactions via the Internet in 2013?
V257	uses.8_L5	Other units belonging to the same enterprise as this establishment	discrete	numeric	Did this establishment have any of the following suppliers and customers that made transactions via the Internet in 2013?
V258	uses.8_L6	Individuals/households	discrete	numeric	Did this establishment have any of the following suppliers and customers that made transactions via the Internet in 2013?
V259	uses.8_L7	Government	discrete	numeric	Did this establishment have any of the following suppliers and customers that made transactions via the Internet in 2013?
V260	uses.8_L8	Non-profit institutions, NGOs	discrete	numeric	Did this establishment have any of the following suppliers and customers that made transactions via the Internet in 2013?
V261	uses.8_L9	From the rest of the world	discrete	numeric	Did this establishment have any of the following suppliers and customers that made transactions via the Internet in 2013?
V262	uses.8_L10	Customer within the Philippines	contin	numeric	What percent of total revenue from e-commerce via Internet in 2013 was generated by this establishment from:
V263	uses.8_L11	Customer outside the Philippines	contin	numeric	What percent of total revenue from e-commerce via Internet in 2013 was generated by this establishment from:
V264	uses.8_L12	Reduced transaction time	discrete	numeric	Did this establishment benefit from e-commerce transactions in any of the following in 2013?
V265	uses.8_L13	Reduced marketing time	discrete	numeric	Did this establishment benefit from e-commerce transactions in any of the following in 2013?
V266	uses.8_L14	Increased sales volume and/or number of customers	discrete	numeric	Did this establishment benefit from e-commerce transactions in any of the following in 2013?

ID	Name	Label	Type	Format	Question
V267	uses.8_L15	Increased quality of customer service	discrete	numeric	Did this establishment benefit from e-commerce transactions in any of the following in 2013?
V268	uses.8_L16	Able to better target customers individually	discrete	numeric	Did this establishment benefit from e-commerce transactions in any of the following in 2013?
V269	uses.8_L17	Lower business costs	discrete	numeric	Did this establishment benefit from e-commerce transactions in any of the following in 2013?
V270	uses.8_L18	Keeping pace with competitors	discrete	numeric	Did this establishment benefit from e-commerce transactions in any of the following in 2013?
V345	uses.8_L19	Benefits from E-Commerce: Others	discrete	character	Did this establishment benefit from e-commerce transactions in any of the following in 2013?
V272	uses.8_L20	Security and privacy concerns	discrete	numeric	Did any of the following factors limit or prevent e-commerce transactions by this establishment in 2013?
V273	uses.8_L21	Prefer to maintain current business model,	discrete	numeric	Did any of the following factors limit or prevent e-commerce transactions by this establishment in 2013?
V274	uses.8_L22	Incompatible computer systems between customer and supplier	discrete	numeric	Did any of the following factors limit or prevent e-commerce transactions by this establishment in 2013?
V275	uses.8_L23	Insufficient level of customer demand for purchasing via the Internet	discrete	numeric	Did any of the following factors limit or prevent e-commerce transactions by this establishment in 2013?
V276	uses.8_L24	Uncertainty concerning legal/regulatory framework for selling via the Internet	discrete	numeric	Did any of the following factors limit or prevent e-commerce transactions by this establishment in 2013?
V277	uses.8_L25	Too high cost of development and/or maintenance	discrete	numeric	Did any of the following factors limit or prevent e-commerce transactions by this establishment in 2013?
V278	uses.8_L26	Lack of skilled employees to develop, maintain or use the required technology	discrete	numeric	Did any of the following factors limit or prevent e-commerce transactions by this establishment in 2013?
V279	uses.8_L27	Unreliable Internet connections	discrete	numeric	Did any of the following factors limit or prevent e-commerce transactions by this establishment in 2013?
V280	uses.8_L28	Selling over the Internet currently under development or planned in the near future	discrete	numeric	Did any of the following factors limit or prevent e-commerce transactions by this establishment in 2013?
V281	uses.8_L29	Computer hardware limitation	discrete	numeric	Did any of the following factors limit or prevent e-commerce transactions by this establishment in 2013?

ID	Name	Label	Type	Format	Question
V346	uses.8_L30	Factors Limiting or Preventing: Others	discrete	character	Did any of the following factors limit or prevent e-commerce transactions by this establishment in 2013?
V283	uses.9_L1	Purchase goods and/or services via computer networks other than the internet	discrete	numeric	Did this establishment purchase goods and/or services via computer networks other than the Internet in 2013?
V284	uses.9_L2	Receive orders for goods and/or services via computer networks other than the internet	discrete	numeric	Did this establishment receive orders for goods and/or services via computer networks other than the Internet in 2013?
V285	uses.9_L3	Total revenue was generated from e-commerce via computer networks other than the internet	contin	numeric	What percent of total revenue was generated from e-commerce via computer networks other than the Internet of this establishment in 2013?
V286	uses.10_L1	Purchase goods and/or services via cellular mobile phone	discrete	numeric	Did this establishment purchase goods and/or services via cellular mobile phone in 2013?
V287	uses.10_L2	Receive order for goods and/or services via cellular mobile phone	discrete	numeric	Did this establishment receive order for goods and/or services via cellular mobile phone in 2013?
V288	uses.10_L3	Total revenue was generated by this establishment via cellular mobile phone	contin	numeric	What percent of total revenue was generated by this establishment via cellular mobile phone in 2013?
V289	uses.10_L4	Accessing the Internet	discrete	numeric	Did this establishment use cellular mobile phone for the following activities in 2013?
V290	uses.10_L5	Sending or receiving e-mail	discrete	numeric	Did this establishment use cellular mobile phone for the following activities in 2013?
V291	uses.10_L6	Obtaining information about goods and services	discrete	numeric	Did this establishment use cellular mobile phone for the following activities in 2013?
V292	uses.10_L7	Researching other information	discrete	numeric	Did this establishment use cellular mobile phone for the following activities in 2013?
V293	uses.10_L8	Accessing banking or other financial services	discrete	numeric	Did this establishment use cellular mobile phone for the following activities in 2013?
V294	uses.10_L9	Providing customer services	discrete	numeric	Did this establishment use cellular mobile phone for the following activities in 2013?
V295	uses.10_L10	Interacting with government organizations/public authorities	discrete	numeric	Did this establishment use cellular mobile phone for the following activities in 2013?
V347	uses.10_L11	Use of Cellular Mobile Phone: Others	discrete	character	Did this establishment use cellular mobile phone for the following activities in 2013?
V297	uses.11_L1	Year purchased ICT	contin	numeric	When was the last time this establishment purchased ICT equipment?

ID	Name	Label	Type	Format	Question
V298	uses.11_L2	Frequency of purchase	discrete	numeric	How often does this establishment purchase ICT equipment?
V299	uses.11_L3	Auction sale	discrete	numeric	What is the method of disposal of ICT equipment?
V300	uses.11_L4	Donation	discrete	numeric	What is the method of disposal of ICT equipment?
V301	uses.11_L5	Takeback program of computer supplier	discrete	numeric	What is the method of disposal of ICT equipment?
V302	uses.11_L6	Scrap/Junk	discrete	numeric	What is the method of disposal of ICT equipment?
V348	uses.11_L7	Method of Disposal: Others - Description	discrete	character	What is the method of disposal of ICT equipment?
V304	otherinfo.12_L1	Total Employment	contin	numeric	What was the total employment of this establishment as of 15 November 2013
V305	otherinfo.12_L2	Number of employees routinely using computer	contin	numeric	How many employees were routinely using computers at work as of 15 November 2013
V306	otherinfo.12_L3	Number of employees routinely using computer with internet	contin	numeric	How many employees were routinely using computers with Internet connection/access from their workstations as of 15 November 2013?
V308	otherinfo.Remarks	Remarks	discrete	character	Remarks

Business Name (serf.BN)

File: SICT 2013

Overview

Type: Discrete

Valid cases: 0

Format: character

Width: 1

Literal question

Business Name

Business Address (serf.BA)

File: SICT 2013

Overview

Type: Discrete

Valid cases: 0

Format: character

Width: 1

Literal question

Business Address

Questionnaire Status (maininfo.QS)

File: SICT 2013

Overview

Type: Discrete

Valid cases: 0

Format: numeric

Invalid: 0

Width: 1

Decimals: 0

Range: 1-17

Literal question

QS

Quality of Report (maininfo.QR)

File: SICT 2013

Overview

Type: Discrete

Valid cases: 0

Format: numeric

Invalid: 0

Width: 1

Decimals: 0

Range: 1-6

Literal question

QR

Establishment Control Number (ECN)

File: SICT 2013

Overview

Type: Discrete

Valid cases: 0

Format: character

Invalid: 0

Width: 1

Establishment Control Number (ECN)

File: SICT 2013

Literal question

ECN

Industry (serf.Ind)

File: SICT 2013

Overview

Type: Discrete
 Format: character
 Width: 6

Valid cases: 0
 Invalid: 0

Literal question

IND

Province (serf.Prv)

File: SICT 2013

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0

Valid cases: 0
 Invalid: 0

Literal question

PRV

Municipality (serf.Mun)

File: SICT 2013

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0

Valid cases: 0
 Invalid: 0

Literal question

MUN

Barangay (serf.Bgy)

File: SICT 2013

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0

Valid cases: 0
 Invalid: 0

Literal question

BGY

Size (serf.Sz)

File: SICT 2013

Overview

Type: Discrete	Valid cases: 0
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	
Range: 0-9	

Literal question

SZ

Legal Organization (serf.LO)

File: SICT 2013

Overview

Type: Discrete	Valid cases: 0
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	
Range: 1-7	

Literal question

LO

Economic Organization (serf.EO)

File: SICT 2013

Overview

Type: Discrete	Valid cases: 0
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	
Range: 1-5	

Literal question

EO

Main Economic Activity (maininfo.MEA)

File: SICT 2013

Overview

Type: Discrete	Valid cases: 0
Format: character	
Width: 1	

Pre question

Economic Activity or Business in 2013. Describe in detail the main activity and other activities of this establishment.

Literal question

Main Activity

Products and Services (maininfo.MProd)

File: SICT 2013

Products and Services (maininfo.MProd)

File: SICT 2013

Overview

Type: Discrete Valid cases: 0
 Format: character
 Width: 1

Literal question

Major products/goods produced or sold and/or type of services rendered (Specify).

Industry (maininfo.rInd2)

File: SICT 2013

Overview

Type: Discrete Valid cases: 0
 Format: character Invalid: 0
 Width: 6

Literal question

2009 PSIC

Secondary Economic Activity (maininfo.SEA)

File: SICT 2013

Overview

Type: Discrete Valid cases: 0
 Format: character
 Width: 1

Literal question

Secondary/Other Activities

Desktop computers (resources.2_L1)

File: SICT 2013

Overview

Type: Continuous Valid cases: 0
 Format: numeric Invalid: 0
 Width: 8
 Decimals: 0
 Range: 0-5653

Pre question

ICT Equipment. Indicate below the number of units by type/s of ICT equipment owned by this establishment for use in business operations as of 31 December 2013.

Computer and other hardware

Literal question

Number of Units

Laptop/notebook computers (resources.2_L2)

File: SICT 2013

Overview

Laptop/notebook computers (resources.2_L2)

File: SICT 2013

Type: Continuous
Format: numeric
Width: 8
Decimals: 0
Range: 0-5040

Valid cases: 0
Invalid: 0

Pre question

ICT Equipment. Indicate below the number of units by type/s of ICT equipment owned by this establishment for use in business operations as of 31 December 2013.

Computer and other hardware

Literal question

Number of Units

Mini computers (resources.2_L3)

File: SICT 2013

Overview

Type: Continuous
Format: numeric
Width: 3
Decimals: 0
Range: 0-279

Valid cases: 0
Invalid: 0

Pre question

ICT Equipment. Indicate below the number of units by type/s of ICT equipment owned by this establishment for use in business operations as of 31 December 2013.

Computer and other hardware

Literal question

Number of Units

Mainframe (resources.2_L4)

File: SICT 2013

Overview

Type: Continuous
Format: numeric
Width: 3
Decimals: 0
Range: 0-151

Valid cases: 0
Invalid: 0

Pre question

ICT Equipment. Indicate below the number of units by type/s of ICT equipment owned by this establishment for use in business operations as of 31 December 2013.

Computer and other hardware

Literal question

Number of Units

Tablet PCs (resources.2_L5)

File: SICT 2013

Overview

Tablet PCs (resources.2_L5)

File: SICT 2013

Type: Continuous
 Format: numeric
 Width: 3
 Decimals: 0
 Range: 0-564

Valid cases: 0
 Invalid: 0

Pre question

ICT Equipment. Indicate below the number of units by type/s of ICT equipment owned by this establishment for use in business operations as of 31 December 2013.

Computer and other hardware

Literal question

Number of Units

Computer and other hardware: Others (resources.2_L6)

File: SICT 2013

Overview

Type: Continuous
 Format: numeric
 Width: 2
 Decimals: 0
 Range: 0-42

Valid cases: 0
 Invalid: 0

Pre question

ICT Equipment. Indicate below the number of units by type/s of ICT equipment owned by this establishment for use in business operations as of 31 December 2013.

Computer and other hardware

Literal question

Number of Units

Computer and other hardware: Others - Description

(resources.2_L6_D)

File: SICT 2013

Overview

Type: Discrete
 Format: character
 Width: 39

Valid cases: 0

Pre question

ICT Equipment. Indicate below the number of units by type/s of ICT equipment owned by this establishment for use in business operations as of 31 December 2013.

Computer and other hardware

Literal question

Number of Units

Telephone lines (resources.2_L7)

File: SICT 2013

Overview

Telephone lines (resources.2_L7)

File: SICT 2013

Type: Continuous
Format: numeric
Width: 4
Decimals: 0
Range: 0-3360

Valid cases: 0
Invalid: 0

Pre question

ICT Equipment. Indicate below the number of units by type/s of ICT equipment owned by this establishment for use in business operations as of 31 December 2013.

Communication equipment

Literal question

Number of Units

Cellular mobile phones (resources.2_L8)

File: SICT 2013

Overview

Type: Continuous
Format: numeric
Width: 4
Decimals: 0
Range: 0-5040

Valid cases: 0
Invalid: 0

Pre question

ICT Equipment. Indicate below the number of units by type/s of ICT equipment owned by this establishment for use in business operations as of 31 December 2013.

Communication equipment

Literal question

Number of Units

Satellite phone (resources.2_L9)

File: SICT 2013

Overview

Type: Continuous
Format: numeric
Width: 3
Decimals: 0
Range: 0-384

Valid cases: 0
Invalid: 0

Pre question

ICT Equipment. Indicate below the number of units by type/s of ICT equipment owned by this establishment for use in business operations as of 31 December 2013.

Communication equipment

Literal question

Number of Units

Two-war radio (resources.2_L10)

File: SICT 2013

Overview

Two-war radio (resources.2_L10)

File: SICT 2013

Type: Continuous
 Format: numeric
 Width: 2
 Decimals: 0
 Range: 0-80

Valid cases: 0
 Invalid: 0

Pre question

ICT Equipment. Indicate below the number of units by type/s of ICT equipment owned by this establishment for use in business operations as of 31 December 2013.

Communication equipment

Literal question

Number of Units

Communication equipment: Others (resources.2_L11)

File: SICT 2013

Overview

Type: Continuous
 Format: numeric
 Width: 2
 Decimals: 0
 Range: 0-99

Valid cases: 0
 Invalid: 0

Pre question

ICT Equipment. Indicate below the number of units by type/s of ICT equipment owned by this establishment for use in business operations as of 31 December 2013.

Communication equipment

Literal question

Number of Units

Communication equipment: Others - Description (resources.2_L11_D)

File: SICT 2013

Overview

Type: Discrete
 Format: character
 Width: 42

Valid cases: 0

Pre question

ICT Equipment. Indicate below the number of units by type/s of ICT equipment owned by this establishment for use in business operations as of 31 December 2013.

Communication equipment

Literal question

Number of Units

Global Positioning System (GPS) devices (resources.2_L12)

File: SICT 2013

Overview

Type: Continuous
 Format: numeric
 Width: 2
 Decimals: 0
 Range: 0-59

Valid cases: 0
 Invalid: 0

Global Positioning System (GPS) devices (resources.2_L12)

File: SICT 2013

Pre question

ICT Equipment. Indicate below the number of units by type/s of ICT equipment owned by this establishment for use in business operations as of 31 December 2013.

Other ICT equipment

Literal question

Number of Units

Closed - Circuit Television (CCTV) (resources.2_L13)

File: SICT 2013

Overview

Type: Continuous

Format: numeric

Width: 3

Decimals: 0

Range: 0-441

Valid cases: 0

Invalid: 0

Pre question

ICT Equipment. Indicate below the number of units by type/s of ICT equipment owned by this establishment for use in business operations as of 31 December 2013.

Other ICT equipment

Literal question

Number of Units

Printing Machine (resources.2_L14)

File: SICT 2013

Overview

Type: Continuous

Format: numeric

Width: 4

Decimals: 0

Range: 0-1541

Valid cases: 0

Invalid: 0

Pre question

ICT Equipment. Indicate below the number of units by type/s of ICT equipment owned by this establishment for use in business operations as of 31 December 2013.

Other ICT equipment

Literal question

Number of Units

Camera (resources.2_L15)

File: SICT 2013

Overview

Type: Continuous

Format: numeric

Width: 3

Decimals: 0

Range: 0-213

Valid cases: 0

Invalid: 0

Pre question

Camera (resources.2_L15)

File: SICT 2013

ICT Equipment. Indicate below the number of units by type/s of ICT equipment owned by this establishment for use in business operations as of 31 December 2013.

Other ICT equipment

Literal question

Number of Units

Other ICT equipment: Others (resources.2_L16)

File: SICT 2013

Overview

Type: Continuous

Format: numeric

Width: 3

Decimals: 0

Range: 0-129

Valid cases: 0

Invalid: 0

Pre question

ICT Equipment. Indicate below the number of units by type/s of ICT equipment owned by this establishment for use in business operations as of 31 December 2013.

Other ICT equipment

Literal question

Number of Units

Other ICT equipment: Others - Description (resources.2_L16_D)

File: SICT 2013

Overview

Type: Discrete

Format: character

Width: 56

Valid cases: 0

Pre question

ICT Equipment. Indicate below the number of units by type/s of ICT equipment owned by this establishment for use in business operations as of 31 December 2013.

Other ICT equipment

Literal question

Number of Units

System and Application Software (resources.2_L17)

File: SICT 2013

Overview

Type: Discrete

Format: character

Width: 15

Valid cases: 0

Invalid: 0

Literal question

Did this establishment use system and application software?

S&A Software 1 (resources.2_L18_D)

File: SICT 2013

S&A Software 1 (resources.2_L18_D)

File: SICT 2013

Overview

Type: Discrete

Valid cases: 0

Format: character

Width: 92

Literal question

Specify all major system and application software used in business operation as of 31 December 2013. Use additional sheets, if necessary.

S&A Software 2 (resources.2_L19_D)

File: SICT 2013

Overview

Type: Discrete

Valid cases: 0

Format: character

Width: 97

Literal question

Specify all major system and application software used in business operation as of 31 December 2013. Use additional sheets, if necessary.

S&A Software 3 (resources.2_L20_D)

File: SICT 2013

Overview

Type: Discrete

Valid cases: 0

Format: character

Width: 85

Literal question

Specify all major system and application software used in business operation as of 31 December 2013. Use additional sheets, if necessary.

S&A Software 4 (resources.2_L21_D)

File: SICT 2013

Overview

Type: Discrete

Valid cases: 0

Format: character

Width: 58

Literal question

Specify all major system and application software used in business operation as of 31 December 2013. Use additional sheets, if necessary.

Security Software (resources.2_L22)

File: SICT 2013

Overview

Type: Discrete

Valid cases: 0

Format: character

Invalid: 0

Width: 19

Security Software (resources.2_L22)

File: SICT 2013

Literal question

Did this establishment use Security software?

Attack by a Virus (resources.2_L23)

File: SICT 2013

Overview

Type: Discrete

Format: character

Width: 10

Valid cases: 0

Invalid: 0

Literal question

Did this establishment experience an attack by a virus (e.g. a Trojan horse or worm), which has resulted in loss of data or time, or damage to software/hardware in 2013?

System/Application Development and Maintenance (In-house) (resources.2_L24_C1)

File: SICT 2013

Overview

Type: Discrete

Format: numeric

Width: 27

Decimals: 0

Valid cases: 0

Invalid: 0

Description

Include:

Pre question

ICT Support Services

Literal question

Type of ICT Support Services

Post question

Mark applicable boxes.

System/ Application Development and Maintenance (Outsourced) (resources.2_L24_C2)

File: SICT 2013

Overview

Type: Discrete

Format: numeric

Width: 10

Decimals: 0

Valid cases: 0

Invalid: 0

Description

Include:

Pre question

ICT Support Services

Literal question

Type of ICT Support Services

Post question

System/ Application Development and Maintenance (Outsourced) (resources.2_L24_C2)

File: SICT 2013

Mark applicable boxes.

Call Center / Customer Service (In-house) (resources.2_L25_C1)

File: SICT 2013

Overview

Type: Discrete
Format: numeric
Width: 11
Decimals: 0

Valid cases: 0
Invalid: 0

Description

Include:

Pre question

ICT Support Services

Literal question

Type of ICT Support Services

Post question

Mark applicable boxes.

Call Center / Customer Service (Outsourced) (resources.2_L25_C2)

File: SICT 2013

Overview

Type: Discrete
Format: numeric
Width: 13
Decimals: 0

Valid cases: 0
Invalid: 0

Description

Include:

Pre question

ICT Support Services

Literal question

Type of ICT Support Services

Post question

Mark applicable boxes.

Finance Accounting and Auditing (In-house) (resources.2_L26_C1)

File: SICT 2013

Overview

Type: Discrete
Format: numeric
Width: 7
Decimals: 0

Valid cases: 0
Invalid: 0

Description

Include:

Pre question

Finance Accounting and Auditing (In-house) (resources.2_L26_C1)

File: SICT 2013

ICT Support Services

Literal question

Type of ICT Support Services

Post question

Mark applicable boxes.

Finance Accounting and Auditing (Outsourced) (resources.2_L26_C2)

File: SICT 2013

Overview

Type: Discrete

Format: numeric

Width: 19

Decimals: 0

Valid cases: 0

Invalid: 0

Description

Include:

Pre question

ICT Support Services

Literal question

Type of ICT Support Services

Post question

Mark applicable boxes.

Human Resources (In-house) (resources.2_L27_C1)

File: SICT 2013

Overview

Type: Discrete

Format: numeric

Width: 1

Decimals: 0

Valid cases: 0

Invalid: 0

Description

Include:

Pre question

ICT Support Services

Literal question

Type of ICT Support Services

Post question

Mark applicable boxes.

Human Resources (Outsourced) (resources.2_L27_C2)

File: SICT 2013

Overview

Type: Discrete

Format: numeric

Width: 1

Decimals: 0

Valid cases: 0

Invalid: 0

Human Resources (Outsourced) (resources.2_L27_C2)

File: SICT 2013

Description

Include:

Pre question

ICT Support Services

Literal question

Type of ICT Support Services

Post question

Mark applicable boxes.

Quality Assurance / Testing (In-house) (resources.2_L28_C1)

File: SICT 2013

Overview

Type: Discrete

Valid cases: 0

Format: numeric

Invalid: 0

Width: 1

Decimals: 0

Range: -1

Description

Include:

Pre question

ICT Support Services

Literal question

Type of ICT Support Services

Post question

Mark applicable boxes.

Quality Assurance / Testing (Outsourced) (resources.2_L28_C2)

File: SICT 2013

Overview

Type: Discrete

Valid cases: 0

Format: numeric

Invalid: 0

Width: 1

Decimals: 0

Description

Include:

Pre question

ICT Support Services

Literal question

Type of ICT Support Services

Post question

Mark applicable boxes.

Research and Development (In-house) (resources.2_L29_C1)

File: SICT 2013

Overview

Research and Development (In-house) (resources.2_L29_C1)

File: SICT 2013

Type: Discrete
Format: numeric
Width: 1
Decimals: 0

Valid cases: 0
Invalid: 0

Description

Include:

Pre question

ICT Support Services

Literal question

Type of ICT Support Services

Post question

Mark applicable boxes.

Research and Development (Outsourced) (resources.2_L29_C2)

File: SICT 2013

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0

Valid cases: 0
Invalid: 0

Description

Include:

Pre question

ICT Support Services

Literal question

Type of ICT Support Services

Post question

Mark applicable boxes.

Supply Chain / Logistics (In-house) (resources.2_L30_C1)

File: SICT 2013

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0

Valid cases: 0
Invalid: 0

Description

Include:

Pre question

ICT Support Services

Literal question

Type of ICT Support Services

Post question

Mark applicable boxes.

Supply Chain / Logistics (Outsourced) (resources.2_L30_C2)

File: SICT 2013

Overview

Type: Discrete
 Format: numeric
 Width: 57
 Decimals: 0

Valid cases: 0
 Invalid: 0

Description

Include:

Pre question

ICT Support Services

Literal question

Type of ICT Support Services

Post question

Mark applicable boxes.

Information Security (In-house) (resources.2_L31_C1)

File: SICT 2013

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0

Valid cases: 0
 Invalid: 0

Description

Include:

Pre question

ICT Support Services

Literal question

Type of ICT Support Services

Post question

Mark applicable boxes.

Information Security (Outsourced) (resources.2_L31_C2)

File: SICT 2013

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0

Valid cases: 0
 Invalid: 0

Description

Include:

Pre question

ICT Support Services

Literal question

Type of ICT Support Services

Post question

Mark applicable boxes.

ICT Support Services: Others (In-house) (resources.2_L32_C1)

File: SICT 2013

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0

Valid cases: 0
 Invalid: 0

Description

Include:

Pre question

ICT Support Services

Literal question

Type of ICT Support Services

Post question

Mark applicable boxes.

ICT Support Services: Others (Outsourced) (resources.2_L32_C2)

File: SICT 2013

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0

Valid cases: 0
 Invalid: 0

Description

Include:

Pre question

ICT Support Services

Literal question

Type of ICT Support Services

Post question

Mark applicable boxes.

ICT Support Services: Others - Description (resources.2_L32_D)

File: SICT 2013

Overview

Type: Discrete
 Format: character
 Width: 35

Valid cases: 0

Description

Include:

Pre question

ICT Support Services

Literal question

Type of ICT Support Services

Post question

Mark applicable boxes.

Other ICT Resources, specify (resources.2_L33)

File: SICT 2013

Overview

Type: Discrete

Valid cases: 0

Format: character

Width: 1

Literal question

Other ICT Resources, Specify

Other ICT Resources: Other-Description (resources.2_L33_D)

File: SICT 2013

Overview

Type: Discrete

Valid cases: 0

Format: character

Width: 29

Literal question

Other ICT Resources

None (resources.2_L34)

File: SICT 2013

Overview

Type: Discrete

Valid cases: 0

Format: numeric

Invalid: 0

Width: 1

Decimals: 0

Range: 0-2

Literal question

None

Wired Local Area Network (resources.3_L1)

File: SICT 2013

Overview

Type: Discrete

Valid cases: 0

Format: numeric

Invalid: 0

Width: 1

Decimals: 0

Range: 0-1

Pre question

Network Channels

Literal question

Type of Network Channels

Post question

Mark check the applicable box/es of network channels used by this establishment in 2013

Wireless LAN (resources.3_L2)

File: SICT 2013

Wireless LAN (resources.3_L2)

File: SICT 2013

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 0-1

Valid cases: 0
 Invalid: 0

Pre question

Network Channels

Literal question

Type of Network Channels

Post question

Mark check the applicable box/es of network channels used by this establishment in 2013

Intranet (resources.3_L3)

File: SICT 2013

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 0-1

Valid cases: 0
 Invalid: 0

Pre question

Network Channels

Literal question

Type of Network Channels

Post question

Mark check the applicable box/es of network channels used by this establishment in 2013

Internet (resources.3_L4)

File: SICT 2013

Overview

Type: Discrete
 Format: numeric
 Width: 14
 Decimals: 0
 Range: 0-1

Valid cases: 0
 Invalid: 0

Pre question

Network Channels

Literal question

Type of Network Channels

Post question

Mark check the applicable box/es of network channels used by this establishment in 2013

Extranet (resources.3_L5)

File: SICT 2013

Overview

Extranet (resources.3_L5)

File: SICT 2013

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 0-1

Valid cases: 0
 Invalid: 0

Pre question

Network Channels

Literal question

Type of Network Channels

Post question

Mark check the applicable box/es of network channels used by this establishment in 2013

WAN (resources.3_L6)

File: SICT 2013

Overview

Type: Discrete
 Format: numeric
 Width: 44
 Decimals: 0
 Range: 0-1

Valid cases: 0
 Invalid: 0

Pre question

Network Channels

Literal question

Type of Network Channels

Post question

Mark check the applicable box/es of network channels used by this establishment in 2013

Network Channels: Others (resources.3_L7)

File: SICT 2013

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 0-1

Valid cases: 0
 Invalid: 0

Pre question

Network Channels

Literal question

Type of Network Channels

Post question

Mark check the applicable box/es of network channels used by this establishment in 2013

Network Channels: Others - Description (resources.3_L7_D)

File: SICT 2013

Overview

Network Channels: Others - Description (resources.3_L7_D)

File: SICT 2013

Type: Discrete
Format: character
Width: 52

Valid cases: 0

Pre question

Network Channels

Literal question

Type of Network Channels

Post question

Mark check the applicable box/es of network channels used by this establishment in 2013

ISDN (resources.4_L2)

File: SICT 2013

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 1-2

Valid cases: 0
Invalid: 0

Literal question

Did this establishment have the following types of external connection to the Internet in 2013?

Analog modem (resources.4_L3)

File: SICT 2013

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 1-2

Valid cases: 0
Invalid: 0

Literal question

Did this establishment have the following types of external connection to the Internet in 2013?

Other narrowband (resources.4_L4)

File: SICT 2013

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 1-2

Valid cases: 0
Invalid: 0

Literal question

Did this establishment have the following types of external connection to the Internet in 2013?

Cable modem (resources.4_L6)

File: SICT 2013

Cable modem (resources.4_L6)

File: SICT 2013

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 1-2

Valid cases: 0
 Invalid: 0

Literal question

Did this establishment have the following types of external connection to the Internet in 2013?

DSL connection (resources.4_L7)

File: SICT 2013

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 1-2

Valid cases: 0
 Invalid: 0

Literal question

Did this establishment have the following types of external connection to the Internet in 2013?

Wireless connection (resources.4_L8)

File: SICT 2013

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 1-2

Valid cases: 0
 Invalid: 0

Literal question

Did this establishment have the following types of external connection to the Internet in 2013?

Cellular Mobile broadband (resources.4_L9)

File: SICT 2013

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 1-2

Valid cases: 0
 Invalid: 0

Literal question

Did this establishment have the following types of external connection to the Internet in 2013?

Satellite (resources.4_L10)

File: SICT 2013

Overview

Satellite (resources.4_L10)

File: SICT 2013

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 1-2

Valid cases: 0
 Invalid: 0

Literal question

Did this establishment have the following types of external connection to the Internet in 2013?

Other fixed internet connection (resources.4_L11)

File: SICT 2013

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 1-2

Valid cases: 0
 Invalid: 0

Literal question

Did this establishment have the following types of external connection to the Internet in 2013?

Internet Connection: Others - Description (resources.4_L12_D)

File: SICT 2013

Overview

Type: Discrete
 Format: character
 Width: 1

Valid cases: 0

Literal question

Did this establishment have the following types of external connection to the Internet in 2013?

E-commerce purchasing (internal) (uses.5_L1_C1)

File: SICT 2013

Overview

Type: Discrete
 Format: numeric
 Width: 8
 Decimals: 0
 Range: 0-1

Valid cases: 0
 Invalid: 0

Pre question

Uses of ICT Resources in 2013

Literal question

Different uses of ICT Resources

Post question

Mark check the applicable box/es where ICT Resources were used. Indicate whether for internal business operation and/or as provider of goods and services.

E-commerce purchasing (provider) (uses.5_L1_C2)

File: SICT 2013

Overview

Type: Discrete	Valid cases: 0
Format: numeric	Invalid: 0
Width: 8	
Decimals: 0	
Range: 0-1	

Pre question

Uses of ICT Resources in 2013

Literal question

Different uses of ICT Resources

Post question

Mark check the applicable box/es where ICT Resources were used. Indicate whether for internal business operation and/or as provider of goods and services.

E-commerce selling (internal) (uses.5_L2_C1)

File: SICT 2013

Overview

Type: Discrete	Valid cases: 0
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	
Range: 0-1	

Pre question

Uses of ICT Resources in 2013

Literal question

Different uses of ICT Resources

Post question

Mark check the applicable box/es where ICT Resources were used. Indicate whether for internal business operation and/or as provider of goods and services.

E-commerce selling (providerl) (uses.5_L2_C2)

File: SICT 2013

Overview

Type: Discrete	Valid cases: 0
Format: numeric	Invalid: 0
Width: 2	
Decimals: 0	
Range: 0-1	

Pre question

Uses of ICT Resources in 2013

Literal question

Different uses of ICT Resources

Post question

Mark check the applicable box/es where ICT Resources were used. Indicate whether for internal business operation and/or as provider of goods and services.

Finance (internal) (uses.5_L3_C1)

File: SICT 2013

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

Valid cases: 0
Invalid: 0

Pre question

Uses of ICT Resources in 2013

Literal question

Different uses of ICT Resources

Post question

Mark check the applicable box/es where ICT Resources were used. Indicate whether for internal business operation and/or as provider of goods and services.

Finance (provider) (uses.5_L3_C2)

File: SICT 2013

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

Valid cases: 0
Invalid: 0

Pre question

Uses of ICT Resources in 2013

Literal question

Different uses of ICT Resources

Post question

Mark check the applicable box/es where ICT Resources were used. Indicate whether for internal business operation and/or as provider of goods and services.

Human resource (internal) (uses.5_L4_C1)

File: SICT 2013

Overview

Type: Discrete
Format: numeric
Width: 11
Decimals: 0
Range: 0-1

Valid cases: 0
Invalid: 0

Pre question

Uses of ICT Resources in 2013

Literal question

Different uses of ICT Resources

Post question

Mark check the applicable box/es where ICT Resources were used. Indicate whether for internal business operation and/or as provider of goods and services.

Human resource (provider) (uses.5_L4_C2)

File: SICT 2013

Overview

Type: Discrete	Valid cases: 0
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	
Range: 0-1	

Pre question

Uses of ICT Resources in 2013

Literal question

Different uses of ICT Resources

Post question

Mark check the applicable box/es where ICT Resources were used. Indicate whether for internal business operation and/or as provider of goods and services.

Legal (internal) (uses.5_L5_C1)

File: SICT 2013

Overview

Type: Discrete	Valid cases: 0
Format: numeric	Invalid: 0
Width: 8	
Decimals: 0	
Range: 0-1	

Pre question

Uses of ICT Resources in 2013

Literal question

Different uses of ICT Resources

Post question

Mark check the applicable box/es where ICT Resources were used. Indicate whether for internal business operation and/or as provider of goods and services.

Legal (provider) (uses.5_L5_C2)

File: SICT 2013

Overview

Type: Discrete	Valid cases: 0
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	
Range: 0-1	

Pre question

Uses of ICT Resources in 2013

Literal question

Different uses of ICT Resources

Post question

Mark check the applicable box/es where ICT Resources were used. Indicate whether for internal business operation and/or as provider of goods and services.

Processing of order and payment (internal) (uses.5_L6_C1)

File: SICT 2013

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

Valid cases: 0
Invalid: 0

Pre question

Uses of ICT Resources in 2013

Literal question

Different uses of ICT Resources

Post question

Mark check the applicable box/es where ICT Resources were used. Indicate whether for internal business operation and/or as provider of goods and services.

Processing of order and payment (provider) (uses.5_L6_C2)

File: SICT 2013

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

Valid cases: 0
Invalid: 0

Pre question

Uses of ICT Resources in 2013

Literal question

Different uses of ICT Resources

Post question

Mark check the applicable box/es where ICT Resources were used. Indicate whether for internal business operation and/or as provider of goods and services.

Automated employee services (internal) (uses.5_L7_C1)

File: SICT 2013

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

Valid cases: 0
Invalid: 0

Pre question

Uses of ICT Resources in 2013

Literal question

Different uses of ICT Resources

Post question

Mark check the applicable box/es where ICT Resources were used. Indicate whether for internal business operation and/or as provider of goods and services.

Automated employee services (provider) (uses.5_L7_C2)

File: SICT 2013

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

Valid cases: 0
Invalid: 0

Pre question

Uses of ICT Resources in 2013

Literal question

Different uses of ICT Resources

Post question

Mark check the applicable box/es where ICT Resources were used. Indicate whether for internal business operation and/or as provider of goods and services.

Supply chain and Logistics (internal) (uses.5_L8_C1)

File: SICT 2013

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

Valid cases: 0
Invalid: 0

Pre question

Uses of ICT Resources in 2013

Literal question

Different uses of ICT Resources

Post question

Mark check the applicable box/es where ICT Resources were used. Indicate whether for internal business operation and/or as provider of goods and services.

Supply chain and Logistics (provider) (uses.5_L8_C2)

File: SICT 2013

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

Valid cases: 0
Invalid: 0

Pre question

Uses of ICT Resources in 2013

Literal question

Different uses of ICT Resources

Post question

Mark check the applicable box/es where ICT Resources were used. Indicate whether for internal business operation and/or as provider of goods and services.

Production process and control (internal) (uses.5_L9_C1)

File: SICT 2013

Overview

Type: Discrete	Valid cases: 0
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	
Range: 0-1	

Pre question

Uses of ICT Resources in 2013

Literal question

Different uses of ICT Resources

Post question

Mark check the applicable box/es where ICT Resources were used. Indicate whether for internal business operation and/or as provider of goods and services.

Production process and control (provider) (uses.5_L9_C2)

File: SICT 2013

Overview

Type: Discrete	Valid cases: 0
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	
Range: 0-1	

Pre question

Uses of ICT Resources in 2013

Literal question

Different uses of ICT Resources

Post question

Mark check the applicable box/es where ICT Resources were used. Indicate whether for internal business operation and/or as provider of goods and services.

Manufacture/distribution of ICT goods (internal) (uses.5_L10_C1)

File: SICT 2013

Overview

Type: Discrete	Valid cases: 0
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	
Range: 0-1	

Pre question

Uses of ICT Resources in 2013

Literal question

Different uses of ICT Resources

Post question

Mark check the applicable box/es where ICT Resources were used. Indicate whether for internal business operation and/or as provider of goods and services.

Manufacture/distribution of ICT goods (provider) (uses.5_L10_C2)

File: SICT 2013

Overview

Type: Discrete	Valid cases: 0
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	
Range: 0-1	

Pre question

Uses of ICT Resources in 2013

Literal question

Different uses of ICT Resources

Post question

Mark check the applicable box/es where ICT Resources were used. Indicate whether for internal business operation and/or as provider of goods and services.

Architectural (internal) (uses.5_L11_C1)

File: SICT 2013

Overview

Type: Discrete	Valid cases: 0
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	
Range: 0-1	

Pre question

Uses of ICT Resources in 2013

Literal question

Different uses of ICT Resources

Post question

Mark check the applicable box/es where ICT Resources were used. Indicate whether for internal business operation and/or as provider of goods and services.

Architectural (provider) (uses.5_L11_C2)

File: SICT 2013

Overview

Type: Discrete	Valid cases: 0
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	
Range: 0-1	

Pre question

Uses of ICT Resources in 2013

Literal question

Different uses of ICT Resources

Post question

Mark check the applicable box/es where ICT Resources were used. Indicate whether for internal business operation and/or as provider of goods and services.

RnD (internal) (uses.5_L12_C1)

File: SICT 2013

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 0-1

Valid cases: 0
 Invalid: 0

Pre question

Uses of ICT Resources in 2013

Literal question

Different uses of ICT Resources

Post question

Mark check the applicable box/es where ICT Resources were used. Indicate whether for internal business operation and/or as provider of goods and services.

RnD (provider) (uses.5_L12_C2)

File: SICT 2013

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 0-1

Valid cases: 0
 Invalid: 0

Pre question

Uses of ICT Resources in 2013

Literal question

Different uses of ICT Resources

Post question

Mark check the applicable box/es where ICT Resources were used. Indicate whether for internal business operation and/or as provider of goods and services.

Advertising and Market research (internal) (uses.5_L13_C1)

File: SICT 2013

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 0-1

Valid cases: 0
 Invalid: 0

Pre question

Uses of ICT Resources in 2013

Literal question

Different uses of ICT Resources

Post question

Mark check the applicable box/es where ICT Resources were used. Indicate whether for internal business operation and/or as provider of goods and services.

Advertising and Market research (provider) (uses.5_L13_C2)

File: SICT 2013

Overview

Type: Discrete	Valid cases: 0
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	
Range: 0-1	

Pre question

Uses of ICT Resources in 2013

Literal question

Different uses of ICT Resources

Post question

Mark check the applicable box/es where ICT Resources were used. Indicate whether for internal business operation and/or as provider of goods and services.

Business and management consultancy (internal) (uses.5_L14_C1)

File: SICT 2013

Overview

Type: Discrete	Valid cases: 0
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	
Range: 0-1	

Pre question

Uses of ICT Resources in 2013

Literal question

Different uses of ICT Resources

Post question

Mark check the applicable box/es where ICT Resources were used. Indicate whether for internal business operation and/or as provider of goods and services.

Business and management consultancy (provider) (uses.5_L14_C2)

File: SICT 2013

Overview

Type: Discrete	Valid cases: 0
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	
Range: 0-1	

Pre question

Uses of ICT Resources in 2013

Literal question

Different uses of ICT Resources

Post question

Mark check the applicable box/es where ICT Resources were used. Indicate whether for internal business operation and/or as provider of goods and services.

Financial and Insurance services (internal) (uses.5_L15_C1)

File: SICT 2013

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 0-1

Valid cases: 0
 Invalid: 0

Pre question

Uses of ICT Resources in 2013

Literal question

Different uses of ICT Resources

Post question

Mark check the applicable box/es where ICT Resources were used. Indicate whether for internal business operation and/or as provider of goods and services.

Financial and Insurance services (provider) (uses.5_L15_C2)

File: SICT 2013

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 0-1

Valid cases: 0
 Invalid: 0

Pre question

Uses of ICT Resources in 2013

Literal question

Different uses of ICT Resources

Post question

Mark check the applicable box/es where ICT Resources were used. Indicate whether for internal business operation and/or as provider of goods and services.

Travel and tour services (internal) (uses.5_L16_C1)

File: SICT 2013

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 0-1

Valid cases: 0
 Invalid: 0

Pre question

Uses of ICT Resources in 2013

Literal question

Different uses of ICT Resources

Post question

Mark check the applicable box/es where ICT Resources were used. Indicate whether for internal business operation and/or as provider of goods and services.

Travel and tour services (provider) (uses.5_L16_C2)

File: SICT 2013

Overview

Type: Discrete	Valid cases: 0
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	
Range: 0-1	

Pre question

Uses of ICT Resources in 2013

Literal question

Different uses of ICT Resources

Post question

Mark check the applicable box/es where ICT Resources were used. Indicate whether for internal business operation and/or as provider of goods and services.

Education and training (internal) (uses.5_L17_C1)

File: SICT 2013

Overview

Type: Discrete	Valid cases: 0
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	
Range: 0-1	

Pre question

Uses of ICT Resources in 2013

Literal question

Different uses of ICT Resources

Post question

Mark check the applicable box/es where ICT Resources were used. Indicate whether for internal business operation and/or as provider of goods and services.

Education and training (provider) (uses.5_L17_C2)

File: SICT 2013

Overview

Type: Discrete	Valid cases: 0
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	
Range: 0-1	

Pre question

Uses of ICT Resources in 2013

Literal question

Different uses of ICT Resources

Post question

Mark check the applicable box/es where ICT Resources were used. Indicate whether for internal business operation and/or as provider of goods and services.

Data processing (internal) (uses.5_L18_C1)

File: SICT 2013

Overview

Type: Discrete	Valid cases: 0
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	
Range: 0-1	

Pre question

Uses of ICT Resources in 2013

Literal question

Different uses of ICT Resources

Post question

Mark check the applicable box/es where ICT Resources were used. Indicate whether for internal business operation and/or as provider of goods and services.

Data processing (provider) (uses.5_L18_C2)

File: SICT 2013

Overview

Type: Discrete	Valid cases: 0
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	
Range: 0-1	

Pre question

Uses of ICT Resources in 2013

Literal question

Different uses of ICT Resources

Post question

Mark check the applicable box/es where ICT Resources were used. Indicate whether for internal business operation and/or as provider of goods and services.

Medical and legal Transcription (internal) (uses.5_L19_C1)

File: SICT 2013

Overview

Type: Discrete	Valid cases: 0
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	
Range: 0-1	

Pre question

Uses of ICT Resources in 2013

Literal question

Different uses of ICT Resources

Post question

Mark check the applicable box/es where ICT Resources were used. Indicate whether for internal business operation and/or as provider of goods and services.

Medical and legal Transcription (provider) (uses.5_L19_C2)

File: SICT 2013

Overview

Type: Discrete	Valid cases: 0
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	
Range: 0-1	

Pre question

Uses of ICT Resources in 2013

Literal question

Different uses of ICT Resources

Post question

Mark check the applicable box/es where ICT Resources were used. Indicate whether for internal business operation and/or as provider of goods and services.

Data Analytics (internal) (uses.5_L20_C1)

File: SICT 2013

Overview

Type: Discrete	Valid cases: 0
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	
Range: 0-1	

Pre question

Uses of ICT Resources in 2013

Literal question

Different uses of ICT Resources

Post question

Mark check the applicable box/es where ICT Resources were used. Indicate whether for internal business operation and/or as provider of goods and services.

Data Analytics (provider) (uses.5_L20_C2)

File: SICT 2013

Overview

Type: Discrete	Valid cases: 0
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	
Range: 0-1	

Pre question

Uses of ICT Resources in 2013

Literal question

Different uses of ICT Resources

Post question

Mark check the applicable box/es where ICT Resources were used. Indicate whether for internal business operation and/or as provider of goods and services.

Health Services (internal) (uses.5_L21_C1)

File: SICT 2013

Overview

Type: Discrete	Valid cases: 0
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	
Range: 0-1	

Pre question

Uses of ICT Resources in 2013

Literal question

Different uses of ICT Resources

Post question

Mark check the applicable box/es where ICT Resources were used. Indicate whether for internal business operation and/or as provider of goods and services.

Health Services (provider) (uses.5_L21_C2)

File: SICT 2013

Overview

Type: Discrete	Valid cases: 0
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	
Range: 0-1	

Pre question

Uses of ICT Resources in 2013

Literal question

Different uses of ICT Resources

Post question

Mark check the applicable box/es where ICT Resources were used. Indicate whether for internal business operation and/or as provider of goods and services.

Customer relationship mangement (internal) (uses.5_L22_C1)

File: SICT 2013

Overview

Type: Discrete	Valid cases: 0
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	
Range: 0-1	

Pre question

Uses of ICT Resources in 2013

Literal question

Different uses of ICT Resources

Post question

Mark check the applicable box/es where ICT Resources were used. Indicate whether for internal business operation and/or as provider of goods and services.

Customer relationship mangement (provider) (uses.5_L22_C2)

File: SICT 2013

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 0-1

Valid cases: 0
 Invalid: 0

Pre question

Uses of ICT Resources in 2013

Literal question

Different uses of ICT Resources

Post question

Mark check the applicable box/es where ICT Resources were used. Indicate whether for internal business operation and/or as provider of goods and services.

Software development (internal) (uses.5_L23_C1)

File: SICT 2013

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 0-1

Valid cases: 0
 Invalid: 0

Pre question

Uses of ICT Resources in 2013

Literal question

Different uses of ICT Resources

Post question

Mark check the applicable box/es where ICT Resources were used. Indicate whether for internal business operation and/or as provider of goods and services.

Software development (provider) (uses.5_L23_C2)

File: SICT 2013

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 0-1

Valid cases: 0
 Invalid: 0

Pre question

Uses of ICT Resources in 2013

Literal question

Different uses of ICT Resources

Post question

Mark check the applicable box/es where ICT Resources were used. Indicate whether for internal business operation and/or as provider of goods and services.

Publishing (internal) (uses.5_L24_C1)

File: SICT 2013

Overview

Type: Discrete	Valid cases: 0
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	
Range: 0-1	

Pre question

Uses of ICT Resources in 2013

Literal question

Different uses of ICT Resources

Post question

Mark check the applicable box/es where ICT Resources were used. Indicate whether for internal business operation and/or as provider of goods and services.

Publishing (provider) (uses.5_L24_C2)

File: SICT 2013

Overview

Type: Discrete	Valid cases: 0
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	
Range: 0-1	

Pre question

Uses of ICT Resources in 2013

Literal question

Different uses of ICT Resources

Post question

Mark check the applicable box/es where ICT Resources were used. Indicate whether for internal business operation and/or as provider of goods and services.

Internet service provider (internal) (uses.5_L25_C1)

File: SICT 2013

Overview

Type: Discrete	Valid cases: 0
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	
Range: 0-1	

Pre question

Uses of ICT Resources in 2013

Literal question

Different uses of ICT Resources

Post question

Mark check the applicable box/es where ICT Resources were used. Indicate whether for internal business operation and/or as provider of goods and services.

Internet service provider (provider) (uses.5_L25_C2)

File: SICT 2013

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 0-1

Valid cases: 0
 Invalid: 0

Pre question

Uses of ICT Resources in 2013

Literal question

Different uses of ICT Resources

Post question

Mark check the applicable box/es where ICT Resources were used. Indicate whether for internal business operation and/or as provider of goods and services.

Creative development (internal) (uses.5_L26_C1)

File: SICT 2013

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 0-1

Valid cases: 0
 Invalid: 0

Pre question

Uses of ICT Resources in 2013

Literal question

Different uses of ICT Resources

Post question

Mark check the applicable box/es where ICT Resources were used. Indicate whether for internal business operation and/or as provider of goods and services.

Creative development (provider) (uses.5_L26_C2)

File: SICT 2013

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 0-1

Valid cases: 0
 Invalid: 0

Pre question

Uses of ICT Resources in 2013

Literal question

Different uses of ICT Resources

Post question

Mark check the applicable box/es where ICT Resources were used. Indicate whether for internal business operation and/or as provider of goods and services.

Animation, game development (internal) (uses.5_L27_C1)

File: SICT 2013

Overview

Type: Discrete	Valid cases: 0
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	
Range: 0-1	

Pre question

Uses of ICT Resources in 2013

Literal question

Different uses of ICT Resources

Post question

Mark check the applicable box/es where ICT Resources were used. Indicate whether for internal business operation and/or as provider of goods and services.

Animation, game development (provider) (uses.5_L27_C2)

File: SICT 2013

Overview

Type: Discrete	Valid cases: 0
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	
Range: 0-1	

Pre question

Uses of ICT Resources in 2013

Literal question

Different uses of ICT Resources

Post question

Mark check the applicable box/es where ICT Resources were used. Indicate whether for internal business operation and/or as provider of goods and services.

Other computer related (internal) (uses.5_L28_C1)

File: SICT 2013

Overview

Type: Discrete	Valid cases: 0
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	
Range: 0-1	

Pre question

Uses of ICT Resources in 2013

Literal question

Different uses of ICT Resources

Post question

Mark check the applicable box/es where ICT Resources were used. Indicate whether for internal business operation and/or as provider of goods and services.

Other computer related (provider) (uses.5_L28_C2)

File: SICT 2013

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 0-1

Valid cases: 0
 Invalid: 0

Pre question

Uses of ICT Resources in 2013

Literal question

Different uses of ICT Resources

Post question

Mark check the applicable box/es where ICT Resources were used. Indicate whether for internal business operation and/or as provider of goods and services.

Uses of ICT Resources :Others (internal) (uses.5_L29_C1)

File: SICT 2013

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 0-1

Valid cases: 0
 Invalid: 0

Pre question

Uses of ICT Resources in 2013

Literal question

Different uses of ICT Resources

Post question

Mark check the applicable box/es where ICT Resources were used. Indicate whether for internal business operation and/or as provider of goods and services.

Uses of ICT Resources: Others (provider) (uses.5_L29_C2)

File: SICT 2013

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 0-1

Valid cases: 0
 Invalid: 0

Pre question

Uses of ICT Resources in 2013

Literal question

Different uses of ICT Resources

Post question

Mark check the applicable box/es where ICT Resources were used. Indicate whether for internal business operation and/or as provider of goods and services.

Uses of ICT Resources: Others - Description (uses.5_L29_D)

File: SICT 2013

Overview

Type: Discrete

Valid cases: 0

Format: character

Width: 39

Pre question

Uses of ICT Resources in 2013

Literal question

Different uses of ICT Resources

Post question

Mark check the applicable box/es where ICT Resources were used. Indicate whether for internal business operation and/or as provider of goods and services.

Obtaining information from government organizations (uses.6_L1)

File: SICT 2013

Overview

Type: Discrete

Valid cases: 0

Format: numeric

Invalid: 0

Width: 1

Decimals: 0

Range: 1-2

Literal question

Did this establishment use the Internet for any of the following transactions made and/or accessing information from Philippine government agencies in 2013?

Downloading or requesting government forms (uses.6_L2)

File: SICT 2013

Overview

Type: Discrete

Valid cases: 0

Format: numeric

Invalid: 0

Width: 1

Decimals: 0

Range: 1-2

Literal question

Did this establishment use the Internet for any of the following transactions made and/or accessing information from Philippine government agencies in 2013?

Completing forms on-line or sending completed forms (uses.6_L3)

File: SICT 2013

Overview

Type: Discrete

Valid cases: 0

Format: numeric

Invalid: 0

Width: 1

Decimals: 0

Range: 1-2

Literal question

Did this establishment use the Internet for any of the following transactions made and/or accessing information from Philippine government agencies in 2013?

Making on-line payments to government organizations (uses.6_L4)

File: SICT 2013

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 1-2

Valid cases: 0
Invalid: 0

Literal question

Did this establishment use the Internet for any of the following transactions made and/or accessing information from Philippine government agencies in 2013?

Other dealings with government, Specify (uses.6_L5_D)

File: SICT 2013

Overview

Type: Discrete
Format: character
Width: 22

Valid cases: 0

Literal question

Did this establishment use the Internet for any of the following transactions made and/or accessing information from Philippine government agencies in 2013?

Finance accounting and auditing (uses.6_L6)

File: SICT 2013

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 1-2

Valid cases: 0
Invalid: 0

Literal question

Did this establishment use the Internet for any of the following business operations in 2013?

Internal or external recruitment (uses.6_L7)

File: SICT 2013

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 1-2

Valid cases: 0
Invalid: 0

Literal question

Did this establishment use the Internet for any of the following business operations in 2013?

Staff training (uses.6_L8)

File: SICT 2013

Overview

Staff training (uses.6_L8)

File: SICT 2013

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 1-2

Valid cases: 0
 Invalid: 0

Literal question

Did this establishment use the Internet for any of the following business operations in 2013?

Sharing or distribution of information within your establishment
(uses.6_L9)

File: SICT 2013

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 1-2

Valid cases: 0
 Invalid: 0

Literal question

Did this establishment use the Internet for any of the following business operations in 2013?

Sharing or distribution of information with other organizations
(uses.6_L10)

File: SICT 2013

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 1-2

Valid cases: 0
 Invalid: 0

Literal question

Did this establishment use the Internet for any of the following business operations in 2013?

Obtaining information from other organizations (uses.6_L11)

File: SICT 2013

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 1-2

Valid cases: 0
 Invalid: 0

Literal question

Did this establishment use the Internet for any of the following business operations in 2013?

Use of Internet for business operations: Others (uses.6_L12_D)

File: SICT 2013

Use of Internet for business operations: Others (uses.6_L12_D)

File: SICT 2013

Overview

Type: Discrete

Valid cases: 0

Format: character

Width: 44

Literal question

Did this establishment use the Internet for any of the following business operations in 2013?

Presence of website (uses.7_L1)

File: SICT 2013

Overview

Type: Discrete

Valid cases: 0

Format: numeric

Invalid: 0

Width: 1

Decimals: 0

Range: 1-2

Literal question

Did this establishment have a website in 2013?

Website (uses.7_L2_D)

File: SICT 2013

Overview

Type: Discrete

Valid cases: 0

Format: character

Width: 41

Literal question

What is the website of this establishment in 2013?

Company profile (uses.7_L3)

File: SICT 2013

Overview

Type: Discrete

Valid cases: 0

Format: numeric

Invalid: 0

Width: 60

Decimals: 0

Range: 1-2

Literal question

Did the website of this establishment have any of the following features in 2013?

Product catalogues or price lists (uses.7_L4)

File: SICT 2013

Overview

Product catalogues or price lists (uses.7_L4)

File: SICT 2013

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 1-2

Valid cases: 0
 Invalid: 0

Literal question

Did the website of this establishment have any of the following features in 2013?

Customized web page or information provided for repeat clients (uses.7_L5)

File: SICT 2013

Overview

Type: Discrete
 Format: numeric
 Width: 16
 Decimals: 0

Valid cases: 0
 Invalid: 0

Literal question

Did the website of this establishment have any of the following features in 2013?

Facility for collecting customer information on-line (uses.7_L6)

File: SICT 2013

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 1-2

Valid cases: 0
 Invalid: 0

Literal question

Did the website of this establishment have any of the following features in 2013?

On-line ordering facility for products (uses.7_L7)

File: SICT 2013

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 1-2

Valid cases: 0
 Invalid: 0

Literal question

Did the website of this establishment have any of the following features in 2013?

Facility for on-line payments (uses.7_L8)

File: SICT 2013

Overview

Facility for on-line payments (uses.7_L8)

File: SICT 2013

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 1-2

Valid cases: 0
 Invalid: 0

Literal question

Did the website of this establishment have any of the following features in 2013?

Provision of on-line after sales support 1 (uses.7_L9)

File: SICT 2013

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 1-2

Valid cases: 0
 Invalid: 0

Literal question

Did the website of this establishment have any of the following features in 2013?

Order tracking available on-line (uses.7_L10)

File: SICT 2013

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 1-2

Valid cases: 0
 Invalid: 0

Literal question

Did the website of this establishment have any of the following features in 2013?

Security policy statement and/or security seal or certification
(uses.7_L11)

File: SICT 2013

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 1-2

Valid cases: 0
 Invalid: 0

Literal question

Did the website of this establishment have any of the following features in 2013?

Privacy policy statement and/or privacy seal or certification
(uses.7_L12)

File: SICT 2013

Privacy policy statement and/or privacy seal or certification (uses.7_L12)

File: SICT 2013

Overview

Type: Discrete	Valid cases: 0
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	
Range: 1-2	

Literal question

Did the website of this establishment have any of the following features in 2013?

Existence of back-end information system (uses.7_L13)

File: SICT 2013

Overview

Type: Discrete	Valid cases: 0
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	
Range: 1-2	

Literal question

Did the website of this establishment have any of the following features in 2013?

Website Features: Others - Description (uses.7_L14_D)

File: SICT 2013

Overview

Type: Discrete	Valid cases: 0
Format: character	
Width: 1	

Literal question

Did the website of this establishment have any of the following features in 2013?

Purchases for goods and/or services via internet (uses.8_L1)

File: SICT 2013

Overview

Type: Discrete	Valid cases: 0
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	
Range: 1-2	

Literal question

Did this establishment make purchases for goods and/or services via Internet in 2013?

Receive orders for goods and/or services via internet (uses.8_L2)

File: SICT 2013

Overview

Receive orders for goods and/or services via internet (uses.8_L2)

File: SICT 2013

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 1-2

Valid cases: 0
 Invalid: 0

Literal question

Did this establishment receive orders for goods and/or services via Internet in 2013?

Total revenue was generated from e-commerce (uses.8_L3)

File: SICT 2013

Overview

Type: Continuous
 Format: numeric
 Width: 3
 Decimals: 0
 Range: 0-100

Valid cases: 0
 Invalid: 0

Literal question

What percent of total revenue was generated from e-commerce via Internet by this establishment in 2013?

Other business establishments (uses.8_L4)

File: SICT 2013

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 1-2

Valid cases: 0
 Invalid: 0

Literal question

Did this establishment have any of the following suppliers and customers that made transactions via the Internet in 2013?

Other units belonging to the same enterprise as this establishment (uses.8_L5)

File: SICT 2013

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 1-2

Valid cases: 0
 Invalid: 0

Literal question

Did this establishment have any of the following suppliers and customers that made transactions via the Internet in 2013?

Individuals/households (uses.8_L6)

File: SICT 2013

Overview

Individuals/households (uses.8_L6)

File: SICT 2013

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 2-2

Valid cases: 0
 Invalid: 0

Literal question

Did this establishment have any of the following suppliers and customers that made transactions via the Internet in 2013?

Government (uses.8_L7)

File: SICT 2013

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 1-2

Valid cases: 0
 Invalid: 0

Literal question

Did this establishment have any of the following suppliers and customers that made transactions via the Internet in 2013?

Non-profit institutions, NGOs (uses.8_L8)

File: SICT 2013

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 1-2

Valid cases: 0
 Invalid: 0

Literal question

Did this establishment have any of the following suppliers and customers that made transactions via the Internet in 2013?

From the rest of the world (uses.8_L9)

File: SICT 2013

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 1-2

Valid cases: 0
 Invalid: 0

Literal question

Did this establishment have any of the following suppliers and customers that made transactions via the Internet in 2013?

Customer within the Philippines (uses.8_L10)

File: SICT 2013

Overview

Customer within the Philippines (uses.8_L10)

File: SICT 2013

Type: Continuous
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 0-100

Valid cases: 0
 Invalid: 0

Literal question

What percent of total revenue from e-commerce via Internet in 2013 was generated by this establishment from:

Customer outside the Philippines (uses.8_L11)

File: SICT 2013

Overview

Type: Continuous
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 0-100

Valid cases: 0
 Invalid: 0

Literal question

What percent of total revenue from e-commerce via Internet in 2013 was generated by this establishment from:

Reduced transaction time (uses.8_L12)

File: SICT 2013

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 1-2

Valid cases: 0
 Invalid: 0

Literal question

Did this establishment benefit from e-commerce transactions in any of the following in 2013?

Reduced marketing time (uses.8_L13)

File: SICT 2013

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 1-2

Valid cases: 0
 Invalid: 0

Literal question

Did this establishment benefit from e-commerce transactions in any of the following in 2013?

Increased sales volume and/or number of customers (uses.8_L14)

File: SICT 2013

Overview

Increased sales volume and/or number of customers (uses.8_L14)

File: SICT 2013

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 1-2

Valid cases: 0
 Invalid: 0

Literal question

Did this establishment benefit from e-commerce transactions in any of the following in 2013?

Increased quality of customer service (uses.8_L15)

File: SICT 2013

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 1-2

Valid cases: 0
 Invalid: 0

Literal question

Did this establishment benefit from e-commerce transactions in any of the following in 2013?

Able to better target customers individually (uses.8_L16)

File: SICT 2013

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 1-2

Valid cases: 0
 Invalid: 0

Literal question

Did this establishment benefit from e-commerce transactions in any of the following in 2013?

Lower business costs (uses.8_L17)

File: SICT 2013

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 1-2

Valid cases: 0
 Invalid: 0

Literal question

Did this establishment benefit from e-commerce transactions in any of the following in 2013?

Keeping pace with competitors (uses.8_L18)

File: SICT 2013

Overview

Keeping pace with competitors (uses.8_L18)

File: SICT 2013

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 1-2

Valid cases: 0
Invalid: 0

Literal question

Did this establishment benefit from e-commerce transactions in any of the following in 2013?

Benefits from E-Commerce: Others (uses.8_L19)

File: SICT 2013

Overview

Type: Discrete
Format: character
Width: 1

Valid cases: 0

Literal question

Did this establishment benefit from e-commerce transactions in any of the following in 2013?

Security and privacy concerns (uses.8_L20)

File: SICT 2013

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 1-2

Valid cases: 0
Invalid: 0

Literal question

Did any of the following factors limit or prevent e-commerce transactions by this establishment in 2013?

Prefer to maintain current business model, (uses.8_L21)

File: SICT 2013

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 1-2

Valid cases: 0
Invalid: 0

Literal question

Did any of the following factors limit or prevent e-commerce transactions by this establishment in 2013?

Incompatible computer systems between customer and supplier (uses.8_L22)

File: SICT 2013

Overview

Incompatible computer systems between customer and supplier (uses.8_L22)

File: SICT 2013

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 1-2

Valid cases: 0
Invalid: 0

Literal question

Did any of the following factors limit or prevent e-commerce transactions by this establishment in 2013?

Insufficient level of customer demand for purchasing via the Internet (uses.8_L23)

File: SICT 2013

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 1-2

Valid cases: 0
Invalid: 0

Literal question

Did any of the following factors limit or prevent e-commerce transactions by this establishment in 2013?

Uncertainty concerning legal/regulatory framework for selling via the Internet (uses.8_L24)

File: SICT 2013

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 1-2

Valid cases: 0
Invalid: 0

Literal question

Did any of the following factors limit or prevent e-commerce transactions by this establishment in 2013?

Too high cost of development and/or maintenance (uses.8_L25)

File: SICT 2013

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 1-2

Valid cases: 0
Invalid: 0

Literal question

Did any of the following factors limit or prevent e-commerce transactions by this establishment in 2013?

Lack of skilled employees to develop, maintain or use the required technology (uses.8_L26)

File: SICT 2013

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 1-2

Valid cases: 0
Invalid: 0

Literal question

Did any of the following factors limit or prevent e-commerce transactions by this establishment in 2013?

Unreliable Internet connections (uses.8_L27)

File: SICT 2013

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 1-2

Valid cases: 0
Invalid: 0

Literal question

Did any of the following factors limit or prevent e-commerce transactions by this establishment in 2013?

Selling over the Internet currently under development or planned in the near future (uses.8_L28)

File: SICT 2013

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 1-2

Valid cases: 0
Invalid: 0

Literal question

Did any of the following factors limit or prevent e-commerce transactions by this establishment in 2013?

Computer hardware limitation (uses.8_L29)

File: SICT 2013

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 1-2

Valid cases: 0
Invalid: 0

Literal question

Did any of the following factors limit or prevent e-commerce transactions by this establishment in 2013?

Factors Limiting or Preventing: Others (uses.8_L30)

File: SICT 2013

Overview

Type: Discrete

Valid cases: 0

Format: character

Width: 1

Literal question

Did any of the following factors limit or prevent e-commerce transactions by this establishment in 2013?

Purchase goods and/or services via computer networks other than the internet (uses.9_L1)

File: SICT 2013

Overview

Type: Discrete

Valid cases: 0

Format: numeric

Invalid: 0

Width: 1

Decimals: 0

Range: 1-2

Literal question

Did this establishment purchase goods and/or services via computer networks other than the Internet in 2013?

Receive orders for goods and/or services via computer networks other than the internet (uses.9_L2)

File: SICT 2013

Overview

Type: Discrete

Valid cases: 0

Format: numeric

Invalid: 0

Width: 1

Decimals: 0

Range: 1-2

Literal question

Did this establishment receive orders for goods and/or services via computer networks other than the Internet in 2013?

Total revenue was generated from e-commerce via computer networks other than the internet (uses.9_L3)

File: SICT 2013

Overview

Type: Continuous

Valid cases: 0

Format: numeric

Invalid: 0

Width: 1

Decimals: 0

Range: 1-2

Literal question

What percent of total revenue was generated from e-commerce via computer networks other than the Internet of this establishment in 2013?

Purchase goods and/or services via cellular mobile phone (uses.10_L1)

File: SICT 2013

Overview

Type: Discrete	Valid cases: 0
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	
Range: 1-2	

Literal question

Did this establishment purchase goods and/or services via cellular mobile phone in 2013?

Receive order for goods and/or services via cellular mobile phone (uses.10_L2)

File: SICT 2013

Overview

Type: Discrete	Valid cases: 0
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	
Range: 1-2	

Literal question

Did this establishment receive order for goods and/or services via cellular mobile phone in 2013?

Total revenue was generated by this establishment via cellular mobile phone (uses.10_L3)

File: SICT 2013

Overview

Type: Continuous	Valid cases: 0
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	
Range: 1-2	

Literal question

What percent of total revenue was generated by this establishment via cellular mobile phone in 2013?

Accessing the Internet (uses.10_L4)

File: SICT 2013

Overview

Type: Discrete	Valid cases: 0
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	
Range: 1-2	

Literal question

Did this establishment use cellular mobile phone for the following activities in 2013?

Sending or receiving e-mail (uses.10_L5)

File: SICT 2013

Overview

Type: Discrete	Valid cases: 0
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	
Range: 1-2	

Literal question

Did this establishment use cellular mobile phone for the following activities in 2013?

Obtaining information about goods and services (uses.10_L6)

File: SICT 2013

Overview

Type: Discrete	Valid cases: 0
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	
Range: 1-2	

Literal question

Did this establishment use cellular mobile phone for the following activities in 2013?

Researching other information (uses.10_L7)

File: SICT 2013

Overview

Type: Discrete	Valid cases: 0
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	
Range: 1-2	

Literal question

Did this establishment use cellular mobile phone for the following activities in 2013?

Accessing banking or other financial services (uses.10_L8)

File: SICT 2013

Overview

Type: Discrete	Valid cases: 0
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	
Range: 1-2	

Literal question

Did this establishment use cellular mobile phone for the following activities in 2013?

Providing customer services (uses.10_L9)

File: SICT 2013

Overview

Providing customer services (uses.10_L9)

File: SICT 2013

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 1-2

Valid cases: 0
Invalid: 0

Literal question

Did this establishment use cellular mobile phone for the following activities in 2013?

Interacting with government organizations/public authorities (uses.10_L10)

File: SICT 2013

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 1-2

Valid cases: 0
Invalid: 0

Literal question

Did this establishment use cellular mobile phone for the following activities in 2013?

Use of Cellular Mobile Phone: Others (uses.10_L11)

File: SICT 2013

Overview

Type: Discrete
Format: character
Width: 1

Valid cases: 0

Literal question

Did this establishment use cellular mobile phone for the following activities in 2013?

Year purchased ICT (uses.11_L1)

File: SICT 2013

Overview

Type: Continuous
Format: numeric
Width: 1
Decimals: 0

Valid cases: 0
Invalid: 0

Literal question

When was the last time this establishment purchased ICT equipment?

Frequency of purchase (uses.11_L2)

File: SICT 2013

Overview

Frequency of purchase (uses.11_L2)

File: SICT 2013

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 1-4

Valid cases: 0
 Invalid: 0

Literal question

How often does this establishment purchase ICT equipment?

Auction sale (uses.11_L3)

File: SICT 2013

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 0-1

Valid cases: 0
 Invalid: 0

Literal question

What is the method of disposal of ICT equipment?

Donation (uses.11_L4)

File: SICT 2013

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 0-1

Valid cases: 0
 Invalid: 0

Literal question

What is the method of disposal of ICT equipment?

Takeback program of computer supplier (uses.11_L5)

File: SICT 2013

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 0-1

Valid cases: 0
 Invalid: 0

Literal question

What is the method of disposal of ICT equipment?

Scrap/Junk (uses.11_L6)

File: SICT 2013

Overview

Scrap/Junk (uses.11_L6)

File: SICT 2013

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 0-1

Valid cases: 0
 Invalid: 0

Literal question

What is the method of disposal of ICT equipment?

Method of Disposal: Others - Description (uses.11_L7)

File: SICT 2013

Overview

Type: Discrete
 Format: character
 Width: 1

Valid cases: 0

Literal question

What is the method of disposal of ICT equipment?

Total Employment (otherinfo.12_L1)

File: SICT 2013

Overview

Type: Continuous
 Format: numeric
 Width: 1
 Decimals: 0

Valid cases: 0
 Invalid: 0

Literal question

What was the total employment of this establishment as of 15 November 2013

Number of employees routinely using computer (otherinfo.12_L2)

File: SICT 2013

Overview

Type: Continuous
 Format: numeric
 Width: 1
 Decimals: 0

Valid cases: 0
 Invalid: 0

Literal question

How many employees were routinely using computers at work as of 15 November 2013

Number of employees routinely using computer with internet
(otherinfo.12_L3)

File: SICT 2013

Overview

Number of employees routinely using computer with internet (otherinfo.12_L3)

File: SICT 2013

Type: Continuous
Format: numeric
Width: 1
Decimals: 0

Valid cases: 0
Invalid: 0

Literal question

How many employees were routinely using computers with Internet connection/access from their workstations as of 15 November 2013?

Remarks (otherinfo.Remarks)

File: SICT 2013

Overview

Type: Discrete
Format: character
Width: 1

Valid cases: 0

Literal question

Remarks

Documentation

Questionnaires

Survey on Information and Communication Technology 2013 Form 1

Title Survey on Information and Communication Technology 2013 Form 1
subtitle SICT 2013
Author(s) Philippine Statistics Authority
Country Philippines
Language English
Filename 2013 SICT Form 1.pdf

Reports

SICT 2013 Core Industries

Title SICT 2013 Core Industries
Author(s) Philippine Statistics Authority
Country Philippines
Language English
Filename 13SICT_CORE_Final.pdf

SICT 2013 Non-core Industries

Title SICT 2013 Non-core Industries
Author(s) Philippine Statistics Authority
Country Philippines
Language English
Filename 13SICT_NONCORE_final result.pdf

Technical documents

Guide to the Integrated 2013 ASPBI, 2013 SICT and 2014 ULE Operations

Title Guide to the Integrated 2013 ASPBI, 2013 SICT and 2014 ULE Operations
Author(s) Philippine Statistics Authority
Country Philippines
Language English
Filename Guide to the Integrated 2013 ASPBI, 2013 SICT and 2014 ULE Operations.pdf

SICT 2013 Technical Notes

Title SICT 2013 Technical Notes
Author(s) Philippine Statistics Authority

Country Philippines

Language English

Filename TECHNICAL NOTES_2013SICT_030117.pdf
