

Kingdom of Eswatini - Enterprise Survey 2016

World Bank

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Sampling

Sampling Procedure

Two levels of stratification were used in this country: industry and establishment size.

Industry stratification was designed in the way that follows: the universe was stratified into Manufacturing industries (ISIC Rev. 3.1 codes 15-37) and Services industries (ISIC codes 45, 50-52, 55, 60-64, and 72).

For the Swaziland ES, size stratification was defined as follows: small (5 to 19 employees), medium (20 to 99 employees), and large (100 or more employees).

There was no regional stratification for the Swaziland ES.

The sample frame consisted of listings of firms from the Economic Census 2011 which was updated with the Swaziland Business Yearbook 2016.

The percentage of confirmed non-eligible units as a proportion of the total number of sampled establishments contacted for the survey was 15.2% (47 out of 309 establishments).

Response Rate

Survey non-response must be differentiated from item non-response. The former refers to refusals to participate in the survey altogether whereas the latter refers to the refusals to answer some specific questions. Enterprise Surveys suffer from both problems and different strategies were used to address these issues.

Item non-response was addressed by two strategies:

- a- For sensitive questions that may generate negative reactions from the respondent, such as corruption or tax evasion, enumerators were instructed to collect "Refusal to respond" (-8) as a different option from "Don't know" (-9).
- b- Establishments with incomplete information were re-contacted in order to complete this information, whenever necessary.

Survey non-response was addressed by maximizing efforts to contact establishments that were initially selected for interview. Attempts were made to contact the establishment for interview at different times/days of the week before a replacement establishment (with similar strata characteristics) was suggested for interview. Survey non-response did occur but substitutions were made in order to potentially achieve strata-specific goals.

The number of interviews per contacted establishments was 0.42. This number is the result of two factors: explicit refusals to participate in the survey, as reflected by the rate of rejection (which includes rejections of the screener and the main survey) and the quality of the sample frame, as represented by the presence of ineligible units. The number of rejections per contact was 0.08.

Weighting

For some units it was impossible to determine eligibility because the contact was not successfully completed. Consequently, different assumptions as to their eligibility result in different universe cells' adjustments and in different sampling weights. Three sets of assumptions were considered:

- a- Strict assumption: eligible establishments are only those for which it was possible to directly determine eligibility.
- b- Median assumption: eligible establishments are those for which it was possible to directly determine eligibility and those that rejected the screener questionnaire or an answering machine or fax was the only response. Median weights are used for computing indicators on the www.enterprisesurveys.org website.
- c- Weak assumption: in addition to the establishments included in points a and b, all establishments for which it was not possible to finalize a contact are assumed eligible. This includes establishments with dead or out of service phone lines, establishments that never answered the phone, and establishments with incorrect addresses for which it was impossible to find a new address. Note that under the weak assumption only observed non-eligible units are excluded from universe projections.

Questionnaires

Overview

The following survey instruments are available:

- Manufacturing Module Questionnaire
- Services Module Questionnaire

Questionnaires have common questions (core module) and respectfully additional manufacturing and services specific questions.

The eligible manufacturing industries have been surveyed using the Manufacturing questionnaire (includes the core module, plus manufacturing specific questions). Retail firms have been interviewed using the Services questionnaire (includes the core module plus retail specific questions) and the residual eligible services have been covered using the Services questionnaire (includes the core module). Each variation of the questionnaire is identified by the index variable, a0.

The survey is fielded via manufacturing or services questionnaires in order not to ask questions that are irrelevant to specific types of firms, e.g. a question that relates to production and nonproduction workers should not be asked of a retail firm. In addition to questions that are asked across countries, all surveys are customized and contain country-specific questions. An example of customization would be including tourism-related questions that are asked in certain countries when tourism is an existing or potential sector of economic growth.

Data Collection

Data Collection Dates

Start	End	Cycle
2016-08	2016-11	N/A

Data Collection Mode

Face-to-face [f2f]

DATA COLLECTION NOTES

Private contractors conduct the Enterprise Surveys on behalf of the World Bank. Due to sensitive survey questions addressing business-government relations and corruption-related topics, private contractors are preferred over any government agency or an organization/institution associated with government, and are hired by the World Bank to collect the data.

The Enterprise Surveys are usually implemented following a two-stage procedure. In the first stage, a screener questionnaire is applied over the phone to determine eligibility and to make appointments; in the second stage, a face-to-face interview takes place with the manager, owner or director of each establishment. In some cases, when the phone numbers were unavailable in the sample frame, the enumerators applied the screeners in person.

Ipsos South Africa PTY was the main contractor and CFS Consulting was the subcontractor that implemented the Swaziland 2016 ES.

Data Collectors

Name	Abbreviation	Affiliation
CFS Consulting		

Data Processing

Data Editing

Data entry and quality controls are implemented by the contractor and data is delivered to the World Bank in batches (typically 10%, 50% and 100%). These data deliveries are checked for logical consistency, out of range values, skip patterns, and duplicate entries. Problems are flagged by the World Bank and corrected by the implementing contractor through data checks, callbacks, and revisiting establishments.

Data Appraisal

No content available

File Description

Variable List

swaziland_2016_full_data

Content
Cases 150
Variable(s) 325
Structure Type:
Keys: ()
Version
Producer
Missing Data

Variables

ID	Name	Label	Type	Format	Question
V1235	idstd	WEB STD FIRMID	contin	numeric	
V1236	id	Firm Id	contin	numeric	
V1237	a4a	Industry Sampling Sector	discrete	numeric	
V1238	a6a	Sampling Size	discrete	numeric	
V1239	a2	Sampling Region	discrete	numeric	
V1240	a5	Sector Match Between Screener Information And Sample Frame	discrete	numeric	
V1241	a3b	Official Capital City?	discrete	numeric	Is this city the official capital city?
V1242	a3c	Main Business City?	discrete	numeric	Is this city the main business city?
V1243	a3	Size Of Locality	discrete	numeric	
V1244	a13	Supervisor Number	discrete	numeric	Supervisor code
V1245	a4b	Industry Screener Sector	discrete	numeric	
V1246	a0	Questionnaire	discrete	numeric	
V1247	a3a	Region Of The Establishment	discrete	numeric	
V1248	a6b	Screener Size	discrete	numeric	
V1249	a14d	Day	contin	numeric	Date face-to-face interview begins: Day (dd)
V1250	a14m	Month	discrete	numeric	Date face-to-face interview begins: Month (mm)
V1251	a14y	Year	discrete	numeric	Date face-to-face interview begins: Year (yyyy)
V1252	a14h	Hour	discrete	numeric	Time face-to-face interview begins: Hour (00 to 23)
V1253	a14min	Minutes	contin	numeric	Time face-to-face interview begins: Minutes (00 to 59)
V1254	a1	Country Code	discrete	numeric	
V1255	a12	Interviewer Number	contin	numeric	Interviewer code
V1256	a1a	Language Of The Interview	discrete	numeric	
V1257	a7	Establishment Is Part Of A Large Firm	discrete	numeric	
V1258	a7a	Number Of Establishments In The Firm	discrete	numeric	

ID	Name	Label	Type	Format	Question
V1259	a7b	Is This Establishment The Headquarters Location?	discrete	numeric	
V1260	a7c	Does This Headquarters Location Engage In Production Or Sales At This Location?	discrete	numeric	
V1261	a11	If Hq, Financial Statements Independent Of The Rest Of Establishment	discrete	numeric	
V1262	a9	Establishment'S Financial Statements Prepared Separately From Hq Statements	discrete	numeric	
V1263	b1	Legal Status Of The Firm	discrete	numeric	What is this firm's current legal status?
V1264	b1x	Other (Specify)	discrete	character	What is this firm's current legal status? Other
V1265	b3	What Percentage Of This Firm Does The Largest Owner(S) Own?	discrete	numeric	What percent of this firm does the largest owner or owners own?
V1266	b2a	% Owned By Private Domestic Individuals, Companies Or Organizations	discrete	numeric	What percent of this firm is owned by each of the following: Private domestic individuals, companies or organizations
V1267	b2b	% Owned By Private Foreign Individuals, Companies Or Organizations	discrete	numeric	What percent of this firm is owned by each of the following: Private foreign individuals, companies or organizations
V1268	b2c	% Owned By Government/State	discrete	numeric	What percent of this firm is owned by each of the following: Government/State
V1269	b2d	% Owned By Other	discrete	numeric	What percent of this firm is owned by each of the following: Other
V1270	b4	Amongst The Owners Of The Firm, Are There Any Females?	discrete	numeric	Amongst the owners of the firm, are there any females?
V1271	b4a	% Of The Firm Owned By Females	discrete	numeric	What percentage of the firm is owned by females?
V1272	b5	Year Establishment Began Operations	discrete	numeric	In what year did this establishment begin operations?
V1273	b6	Number Of Full-Time Employees Of The Establishment When It Started Operations	discrete	numeric	How many full-time employees did this establishment employ when it started operations? Please include all employees and managers
V1274	b6a	Was Establishment Formally Registered When It Began Operations?	discrete	numeric	Was this establishment formally registered when it began operations?
V1275	b6b	In What Year Was This Establishment Formally Registered?	discrete	numeric	In what year was this establishment formally registered?
V1276	b7	How Many Years Of Experience Working In This Sector Does The Top Manager Have?	discrete	numeric	How many years of experience working in this sector does the Top Manager have?
V1277	b7a	Is The Top Manager Female?	discrete	numeric	Is the Top Manager female?
V1278	b8	Does Establishment Have An Internationally-Recognized Quality Certification?	discrete	numeric	Does this establishment have an internationally-recognized quality certification?
V1279	b8x	Specify The Internationally-Recognized Quality Certifications	discrete	character	Please specify the internationally-recognized quality certifications

ID	Name	Label	Type	Format	Question
V1280	c3	Application To Obtain An Electrical Connection Submitted Over The Last 2 Years	discrete	numeric	Over the last two years, did this establishment submit an application to obtain an electrical connection?
V1281	c4	How Many Days Did It Take For You To Receive An Electrical Connection Service?	discrete	numeric	In reference to that application for an electrical connection, approximately how many days did it take to obtain it from the day of the application to the day the service was received?
V1282	c5	Informal Gift/Payment Expected Or Requested For An Electrical Connection?	discrete	numeric	In reference to that application for an electrical connection, was an informal gift or payment expected or requested?
V1283	c6	Over Last Fy, Did This Establishment Experience Power Outages?	discrete	numeric	Over fiscal year [insert last complete fiscal year], did this establishment experience power outages?
V1284	c7	Number Of Power Outages Experienced In A Typical Month In Last Fiscal Year	discrete	numeric	In a typical month, over fiscal year [insert last complete fiscal year], how many power outages did this establishment experience?
V1285	c8a	Average Duration Of Power Outages {Hours; Minutes}	discrete	numeric	How long did these power outages last on average? Hours
V1286	c8b	How Long Did These Power Outages Last On Average?	discrete	numeric	How long did these power outages last on average? Minutes
V1287	c9a	In Last Fy, Losses As % Of Annual Sales Due To Power Outages	discrete	numeric	Please estimate the losses that resulted from power outages either as a percentage of total annual sales or as total annual losses. Loss as percent of total annual sales due to power outages
V1288	c9b	In Last Fy, Value Of Losses Due To Power Outages	discrete	numeric	Please estimate the losses that resulted from power outages either as a percentage of total annual sales or as total annual losses. Annual losses due to power outages
V1289	c10	Generator Shared Or Owned Over The Course Of Last Fiscal Year?	discrete	numeric	Over the course of fiscal year [insert last complete fiscal year], did this establishment own or share a generator?
V1290	c11	% Electricity From Generator Owned/Shared By The Establishment In Last Fiscal Yr	discrete	numeric	In fiscal year [insert last complete fiscal year], what percent of this establishment's electricity came from a generator or generators that the establishment owned or shared?
V1291	swc1	% Of Production Capacity If Electricity Supplied Came From Owned/Share Generator	discrete	numeric	At what percentage of its production capacity would this establishment operate if all of its electricity supply were to come from the owned or shared generator?
V1292	c12	Application To Obtain A Water Connection Submitted Over The Last 2 Years	discrete	numeric	Over the last two years, did this establishment submit an application to obtain a water connection?
V1293	c13	How Many Days Did It Take For You To Obtain A Water Connection?	discrete	numeric	In reference to that application for a water connection, approximately how many days did it take to obtain it from the day of the application to the day the service was received?
V1294	c14	When You Applied For A Water Connection, Was An Informal Gift/Payment Requested?	discrete	numeric	In reference to that application for a water connection, was an informal gift or payment expected or requested?

ID	Name	Label	Type	Format	Question
V1295	c15	Did You Experience Insufficient Water Supply For Production In Last Fiscal Yr?	discrete	numeric	Over fiscal year [insert last complete fiscal year], did this establishment experience insufficient water supply for production?
V1296	c16	Frequency Of Incidents Of Water Shortages In A Typical Month In Last Fiscal Yr	discrete	numeric	In a typical month, over fiscal year [insert last complete fiscal year], how many incidents of insufficient water supply did this establishment experience?
V1297	c17	Average Length Of Water Shortages (Affecting Production) In Last Fiscal Year	discrete	numeric	How long did these incidents of insufficient water supply last on average?
V1298	swc2	Does This Establishment Have An Internet Connection?	discrete	numeric	At the present time, does this establishment have an internet connection?
V1299	swc3	What Is The Download Speed Of Your Internet In Mbs?	discrete	numeric	What is the download speed of your internet in MBS?
V1300	swc4	In Fy2015, What Was The Total Annual Cost Of Internet Service?	discrete	numeric	In fiscal year [insert last complete fiscal year], what was the total annual cost of internet service?
V1301	swc5	Over Fy 2015, Did This Establishment Experience Internet Outages?	discrete	numeric	Over fiscal year [insert last complete fiscal year], did this establishment experience internet outages from the internet provider?
V1302	swc6	# Of Incidents Of Internet Outages In A Typical Month?	discrete	numeric	In a typical month, over fiscal year [insert last complete fiscal year], how many incidents of internet outage from the internet provider did this establishment experience?
V1303	swc7	How Long Did These Incidents Of Internet Outages Last On Average (In Hours)?	discrete	numeric	How long did these incidents of internet outages last on average?
V1304	c22a	Do You Currently Communicate With Clients And Suppliers By E-Mail?	discrete	numeric	At the present time, does this establishment use e-mail to communicate with clients or suppliers?
V1305	c22b	Establishment Has Its Own Website	discrete	numeric	At the present time, does this establishment have its own website?
V1306	c30a	How Much Of An Obstacle: Electricity To Operations Of This Establishment?	discrete	numeric	Using the response options on the card; To what degree is Electricity an obstacle to the current operations of this establishment?
V1307	c30b	How Much Of An Obstacle: Telecommunications To Operations Of This Establishment?	discrete	numeric	Using the response options on the card; To what degree is Telecommunications an obstacle to the current operations of this establishment?
V1308	d1a1a	Establishment'S Main Product/Service Last Fiscal Yr	discrete	numeric	In fiscal year [insert last complete fiscal year], what was this establishment's main product, that is, the product that represented the largest proportion of annual sales?
V1309	d1a1x	Main Product/Service (By The Largest % Of Annual Sales) In Last Fiscal Year	discrete	character	In fiscal year [insert last complete fiscal year], what was this establishment's main product, that is, the product that represented the largest proportion of annual sales?

ID	Name	Label	Type	Format	Question
V1310	d1a2	Main Product/Service Isic (Rev. 3.1) Code	contin	numeric	In fiscal year [insert last complete fiscal year], what was this establishment's main product, that is, the product that represented the largest proportion of annual sales?
V1311	d1a3	Main Product/Service: Percent Of Total Annual Sales	discrete	numeric	What percentage of total sales does the main product represent?
V1312	d2	In Last Fiscal Year, What Were This Establishment's Total Annual Sales?	discrete	numeric	In fiscal year [insert last complete fiscal year], what were this establishment's total annual sales?
V1313	d2x	Please Also Write Out The Number	discrete	character	In fiscal year [insert last complete fiscal year], what were this establishment's total annual sales for all products and services?
V1314	n3	What Were The Establishment Sales 3 Years Ago	discrete	numeric	In fiscal year [insert three complete fiscal years ago], three fiscal years ago, what were total annual sales for this establishment?
V1315	d3a	% Of Sales: National Sales	discrete	numeric	In fiscal year [insert last complete fiscal year], what percent of this establishment's sales were: National sales
V1316	d3b	% O Sales: Indirect Exports	discrete	numeric	In fiscal year [insert last complete fiscal year], what percent of this establishment's sales were: Indirect exports (sold domestically to third party that exports products)
V1317	d3c	% Of Sales: Direct Exports	discrete	numeric	In fiscal year [insert last complete fiscal year], what percent of this establishment's sales were: Direct exports
V1318	d4	In Last Fy, Avg. Num. Of Days For Exported Goods To Clear Customs?	discrete	numeric	In fiscal year [insert last complete fiscal year], when this establishment exported goods directly, how many days did it take on average from the time this establishment's goods arrived at their main point of exit (e.g., port, airport) until the time these goods cleared customs?
V1319	d5a	In Clearing Exports Through Customs, Informal Gift/Payment Expected Or Requested?	discrete	numeric	In reference to when this establishment exported goods directly, in clearing these goods through customs was an informal gift or payment expected or requested?
V1320	d6	In Last Fy, Export Losses Due To Theft As % Of Value Of Products	discrete	numeric	In fiscal year [insert last complete fiscal year], what percentage of the value of the products exported directly was lost while in transit because of theft?
V1321	d7	In Last Fy, Export Losses Due To Breakage Or Spoilage As % Of Value Of Products	discrete	numeric	In fiscal year [insert last complete fiscal year], what percentage of the value of the products exported directly was lost while in transit because of breakage or spoilage?
V1322	swd1a	% Of Annual Exports, Direct Or Indirect, To South Africa	discrete	numeric	In fiscal year [insert last complete fiscal year], what percent of this establishment's annual exports, direct or indirect, were to: South Africa

ID	Name	Label	Type	Format	Question
V1323	swd1b	% Of Annual Exprots, Direct Or Indirect, To Sacu	discrete	numeric	In fiscal year [insert last complete fiscal year], what percent of this establishment's annual exports, direct or indirect, were to: SACU (Other than South Africa)
V1324	swd1c	% Of Annual Exprots, Direct Or Indirect, To Other African Countries	discrete	numeric	In fiscal year [insert last complete fiscal year], what percent of this establishment's annual exports, direct or indirect, were to: Other African Countries
V1325	swd1d	% Of Annual Exprots, Direct Or Indirect, To Eu	discrete	numeric	In fiscal year [insert last complete fiscal year], what percent of this establishment's annual exports, direct or indirect, were to: EU
V1326	swd1e	% Of Annual Exprots, Direct Or Indirect, To Asia	discrete	numeric	In fiscal year [insert last complete fiscal year], what percent of this establishment's annual exports, direct or indirect, were to: Asia
V1327	swd1f	% Of Annual Exprots, Direct Or Indirect, To Australia	discrete	numeric	In fiscal year [insert last complete fiscal year], what percent of this establishment's annual exports, direct or indirect, were to: Australia
V1328	swd1g	% Of Annual Exprots, Direct Or Indirect, To Usa	discrete	numeric	In fiscal year [insert last complete fiscal year], what percent of this establishment's annual exports, direct or indirect, were to: USA
V1329	swd1h	% Of Annual Exprots, Direct Or Indirect, To Other Regions	discrete	numeric	In fiscal year [insert last complete fiscal year], what percent of this establishment's annual exports, direct or indirect, were to: Other regions
V1330	d8	In What Year Did This Establishment First Export Directly Or Indirectly?	discrete	numeric	In which year did this establishment first export directly or indirectly?
V1331	swd2	What Is The Main Obstacle To Growth Of This Establishment'S Exports?	discrete	numeric	Which of the following constitutes the main obstacle to the growth of this establishment's exports?
V1332	d10	In Last Fy, % Of Value Of Products Lost In Transit Due To Theft	discrete	numeric	In fiscal year [insert last complete fiscal year], what percentage of the value of products this establishment shipped to supply domestic markets was lost while in transit because of theft?
V1333	d11	In Last Fy, % Of Value Of Products Lost In Transit Due To Breakage Or Spoilage?	discrete	numeric	In fiscal year [insert last complete fiscal year], what percentage of value of products this establishment shipped to supply domestic markets was lost while in transit because of breakage or spoilage?
V1334	d12a	% Of Material Inputs And Supplies Of Domestic Origin In Last Fiscal Year	discrete	numeric	In fiscal year [insert last complete fiscal year], as a proportion of all of the material inputs or supplies purchased that year, what percent of this establishment's material inputs or supplies were: Material inputs or supplies of domestic origin
V1335	d12b	% Of Material Inputs And Supplies Of Foreign Origin In Last Fiscal Year	discrete	numeric	In fiscal year [insert last complete fiscal year], as a proportion of all of the material inputs or supplies purchased that year, what percent of this establishment's material inputs or supplies were: Material inputs or supplies of foreign origin

ID	Name	Label	Type	Format	Question
V1336	d13	Were Any Of These Material Inputs And Supplies Imported Directly?	discrete	numeric	Were any of the material inputs or supplies purchased in fiscal year [insert last complete fiscal year], imported directly?
V1337	d14	Avg. Num. Of Days For Imported Goods To Clear Customs In Last Fiscal Year	discrete	numeric	In fiscal year [insert last complete fiscal year], when this establishment imported material inputs or supplies (from outside the EU for European Union members), how many days did it take on average from the time goods arrived to their point of entry (e.g. port, airport) until the time these goods could be claimed from customs?
V1338	d15a	In Clearing Imports Through Customs, Informal Gift/Payment Expected Or Requested?	discrete	numeric	In reference to when this establishment imported material inputs or supplies, in claiming these goods from customs was an informal gift or payment expected or requested?
V1339	d30a	How Much Of An Obstacle: Transport?	discrete	numeric	Using the response options on the card; To what degree is Transport an obstacle to the current operations of this establishment?
V1340	d30b	How Much Of An Obstacle: Customs And Trade Regulations?	discrete	numeric	Using the response options on the card; To what degree is customs and trade regulations an obstacle to the current operations of this establishment?
V1341	swd3a	The Establishment Gets Information On Business And Trade From Swaziland Newspape	discrete	numeric	Please select the sources of information on business and trade that this establishment uses on a regular basis: Swaziland newspapers
V1342	swd3b	The Establishment Gets Information On Business And Trade From Foreign Newspapers	discrete	numeric	Please select the sources of information on business and trade that this establishment uses on a regular basis: Foreign newspapers
V1343	swd3c	The Establishment Gets Information On Business And Trade From Industry Publicati	discrete	numeric	Please select the sources of information on business and trade that this establishment uses on a regular basis: Industry publications
V1344	swd3d	The Establishment Gets Information On Business And Trade From Radio	discrete	numeric	Please select the sources of information on business and trade that this establishment uses on a regular basis: Radio
V1345	swd3e	The Establishment Gets Information On Business And Trade From Television	discrete	numeric	Please select the sources of information on business and trade that this establishment uses on a regular basis: Television
V1346	swd3f	The Establishment Gets Information On Business And Trade From Internet	discrete	numeric	Please select the sources of information on business and trade that this establishment uses on a regular basis: Internet
V1347	swd3fx	Specify The Internet Sites From Which The Establishment Gets Information On Busi	discrete	character	Please select the sources of information on business and trade that this establishment uses on a regular basis: Internet (specify)
V1348	swd3g	The Establishment Gets Information On Business And Trade From Other Sources	discrete	numeric	Please select the sources of information on business and trade that this establishment uses on a regular basis: Other

ID	Name	Label	Type	Format	Question
V1349	swd3gx	Specify Other Sources From Which The Establishment Gets Information On Business	discrete	character	Please select the sources of information on business and trade that this establishment uses on a regular basis:
V1350	e1	In Last Fy, Main Market For Establishment'S Main Product	discrete	numeric	In fiscal year [insert last complete fiscal year], which of the following was the main market in which this establishment sold its main product? Other (specify)
V1351	e2b	Competitors For The Main Product/Service In The Main Market	discrete	numeric	In fiscal year [insert last complete fiscal year], for the main market in which this establishment sold its main product or service, how many competitors did this establishment's main product or service face?
V1352	e6	Do You Use Technology Licensed From A Foreign-Owned Company?	discrete	numeric	Does this establishment at present use technology licensed from a foreign-owned company, excluding office software?
V1353	e11	Does This Establishment Compete Against Unregistered Or Informal Firms?	discrete	numeric	Does this establishment compete against unregistered or informal firms?
V1354	e30	How Much Of An Obstacle: Practices Of Competitors In Informal Sector?	discrete	numeric	Using the response options on the card; To what degree are Practices of Competitors in the Informal Sector an obstacle to the current operations of this establishment?
V1355	h1	New Products/Services Introduced Over Last 3 Yrs	discrete	numeric	During the last three years, has this establishment introduced new or significantly improved products or services? Please exclude the simple resale of new goods purchased from others and changes of a solely aesthetic nature.
V1356	h2	New Products/Services Also New For Thr Establishment'S Main Market	discrete	numeric	Were any of the new or significantly improved products or services of this establishment new to one of this establishment's markets?
V1357	h3x	Describe In Detail The Main New Or Significantly Improved Product Or Service	discrete	character	Please describe in detail the main new or significantly improved product or service that this establishment introduced during the last three years. The main new or significantly improved product or service is the one that represented the largest proportion of this establishment's sales in value (not volume) during the last three years.
V1358	h4x	Describe How The Main New/Significantly Improved Product Or Service Is Different	discrete	character	Please describe in detail how the main new or significantly improved product or service is different than the most similar product or service, if any, previously produced by this establishment.
V1359	h5	During Last 3 Yrs, Establishment Introduced New/Significantly Improved Process	discrete	numeric	During the last three years, has this establishment introduced new or significantly improved marketing methods?

ID	Name	Label	Type	Format	Question
V1360	h6x	Describe Main New/Significantly Improved Process This Establishment Introduced	discrete	character	Please describe in detail the main new or significantly improved process that this establishment introduced during the last three years. The main innovative process is the innovative process that had the largest impact on the operations of the establishment during the last three years.
V1361	h7x	How The Main New/Significantly Improved Process Is Different	discrete	character	Please describe in detail how the main new or significantly improved process is different than the most similar process that is or was used by this establishment
V1362	h8	During Last Fiscal Year, Establishment Spent On R&D (Excl Market Research)?	discrete	numeric	During the last three years, did this establishment give employees some time to develop or try out a new approach or new idea about products or services, business process, firm management, or marketing?
V1363	h9	How Much Spent On R&D, Either In-House Or External?	discrete	numeric	During last fiscal year, how much did this establishment spend on formal research and development activities, either in-house or contracted with other companies? Cost of formal research and development activities
V1364	sw1	Over Last Three Years, Did This Establishment Purchase New Technology Or Equipme	discrete	numeric	Over the last three years, did this establishment purchase new technology or new equipment to produce goods or render services?
V1365	sw2	What Was The Main Source Of Financing For New Technology Or Equipment?	discrete	numeric	Was the main source of financing for the new technology or new equipment?
V1366	f1	In Last Fy, What Was The Capacity Utilization (%) Of This Establishment?	discrete	numeric	In fiscal year [insert last complete fiscal year], what was this establishment's output produced as a proportion of the maximum output possible if using all facilities available (capacity utilization)?
V1367	f2	Number Of Hours Per Week Operated By The Establishment In Last Fiscal Year	discrete	numeric	In fiscal year [insert last complete fiscal year], how many hours per week did this establishment normally operate?
V1368	g6a	Percentage Of The Building Occupied: Owned By This Establishment	discrete	numeric	Of the buildings occupied by this establishment, what percent is owned and what percent is rented or leased? Owned by this establishment
V1369	g6b	Percentage Of The Building Occupied: Leased Or Rented By This Establishment	discrete	numeric	Of the buildings occupied by this establishment, what percent is owned and what percent is rented or leased? Rented or leased by this establishment
V1370	g6c	Percentage Of The Building Occupied: Other	discrete	numeric	Of the buildings occupied by this establishment, what percent is owned and what percent is rented or leased? Other
V1371	g1a	Percentage Of The Land Occupied: Owned By This Establishment	discrete	numeric	Of the land occupied by this establishment, what percent is: Owned by this establishment
V1372	g1b	Percentage Of The Land Occupied: Rented Or Leased By This Establishment	discrete	numeric	Of the land occupied by this establishment, what percent is: Rented or leased by this establishment
V1373	g1c	Percentage Of The Land Occupied: Other	discrete	numeric	Of the land occupied by this establishment, what percent is: Other

ID	Name	Label	Type	Format	Question
V1374	swg1	Does This Establishment Have A Formal Property Title Registered For Land Owned?	discrete	numeric	Does this establishment have a formal property title registered with Registrar of Deeds for the land owned?
V1375	swg2	Over The Last Two Years, Was The Establishment Involved In Any Land Dispute?	discrete	numeric	Over the last two years, was this establishment involved in any land dispute?
V1376	g2	Applic. To Obtain A Construction-Related Permit Submitted Over The Last 2 Years	discrete	numeric	More specifically, over the last two years, did this establishment submit an application to obtain a construction-related permit?
V1377	g3	How Many Days Did It Take For You To Obtain A Construction-Related Permit?	discrete	numeric	In reference to that application for a construction-related permit, approximately how many days did it take to obtain it from the day of the application to the day the permit was granted?
V1378	g4	Informal Gift/Payment Expected Or Requested For A Construction-Related Permit	discrete	numeric	In reference to that application for a construction-related permit, was an informal gift or payment expected or requested?
V1379	g5a	What Is The Total Selling Area In This Establishment?	discrete	numeric	What is the total selling area of this establishment?
V1380	g5b	The Area Is Measured In:	discrete	numeric	What is the total selling area of this establishment? SPECIFY UNITS
V1381	g5bx	Specify Other Units (If Not Included Above) The Area Is Measured In	discrete	character	What is the total selling area of this establishment? SPECIFY UNITS
V1382	g30a	How Much Of An Obstacle: Access To Land?	discrete	numeric	Is access to land No Obstacle, a Minor Obstacle, a Moderate Obstacle, a Major Obstacle, or a Very Severe Obstacle to the current operations of this establishment?
V1383	i1	In Last Fy, Did This Establishment Pay For Security?	discrete	numeric	In fiscal year [insert last complete fiscal year], did this establishment pay for security, for example equipment, personnel, or professional security services?
V1384	i2a	Percentage Of Total Annual Sales Paid For Security In Last Fiscal Year	discrete	numeric	In fiscal year [insert last complete fiscal year], what percent of this establishment's total annual sales was paid for security, or what was the total annual cost of security? Percent of total annual sales for security
V1385	i2b	In Last Fiscal Year, What Is The Total Annual Cost Of Security?	discrete	numeric	In fiscal year [insert last complete fiscal year], what percent of this establishment's total annual sales was paid for security, or what was the total annual cost of security? Total annual cost of security
V1386	i3	Losses Due To Theft, Robbery, Vandalism Or Arson Experienced In Last Fiscal Year	discrete	numeric	In fiscal year [insert last complete fiscal year], did this establishment experience losses as a result of theft, robbery, vandalism or arson?
V1387	i4a	Losses Due To Theft, Robbery, Vandalism Or Arson In Last Fiscal Yr (% Of Sales)	discrete	numeric	In fiscal year [insert last complete fiscal year], what were the estimated losses as a result of theft, robbery, vandalism or arson that occurred on this establishment's premises either as a percentage of total annual sales or as total annual losses? Losses as percent of total annual sales

ID	Name	Label	Type	Format	Question
V1388	i4b	Value Of Losses Due To Theft, Robbery, Vandalism Or Arson In Last Fiscal Yr	discrete	numeric	In fiscal year [insert last complete fiscal year], what were the estimated losses as a result of theft, robbery, vandalism or arson that occurred on this establishment's premises either as a percentage of total annual sales or as total annual losses? Total annual value of losses
V1389	i30	How Much Of An Obstacle: Crime, Theft And Disorder?	discrete	numeric	Using the response options on the card; To what degree is Crime, Theft and Disorder an obstacle to the current operations of this establishment?
V1390	k1c	In Last Fy, % Of Material Inputs Or Services Paid For After Delivery	discrete	numeric	In fiscal year [insert last complete fiscal year], what percentage of material inputs or services were purchased on credit - paid after delivery?
V1391	k2c	In Last Fy, % Of Total Annual Sales Paid For After Delivery	discrete	numeric	In fiscal year [insert last complete fiscal year], what percent of this establishment's total annual sales of its goods or services were: Paid for after delivery?
V1392	k3a	% Of Working Capital Financed From Internal Funds/Retained Earnings	discrete	numeric	Over fiscal year [insert last complete fiscal year], please estimate the proportion of this establishment's working capital that was financed from each of the following sources? Internal funds or retained earnings
V1393	k3bc1	Working Capital - % Borrowed From Banks In Swaziland	discrete	numeric	Over fiscal year [insert last complete fiscal year], please estimate the proportion of this establishment's working capital, that is the funds available for day-to-day operations, that was financed from each of the following sources? Borrowed from banks based IN Swaziland: private and state-owned
V1394	k3bc2	Working Capital - % Borrowed From Banks Outside Swaziland	discrete	numeric	Over fiscal year [insert last complete fiscal year], please estimate the proportion of this establishment's working capital, that is the funds available for day-to-day operations, that was financed from each of the following sources? Borrowed from banks based OUTSIDE Swaziland: private and state-owned
V1395	k3e	% Of Working Capital Borrowed From Non-Bank Financial Institutions	discrete	numeric	Over fiscal year [insert last complete fiscal year], please estimate the proportion of this establishment's working capital that was financed from each of the following sources? Borrowed from non-bank financial institutions which include microfinance institutions, credit cooperatives, credit unions, or finance companies.
V1396	k3f	% Of Working Capital Purchased On Credit/Advances From Suppliers /Customers	discrete	numeric	Over fiscal year [insert last complete fiscal year], please estimate the proportion of this establishment's working capital that was financed from each of the following sources? Purchases on credit from suppliers and advances from customers

ID	Name	Label	Type	Format	Question
V1397	k3hd2	Working Capital - % Moneylenders, Friends, Relatives	discrete	numeric	Over fiscal year [insert last complete fiscal year], please estimate the proportion of this establishment's working capital, that is the funds available for day-to-day operations, that was financed from each of the following sources? Moneylenders, friends, relatives
V1398	k3j	Other	discrete	numeric	Over fiscal year [insert last complete fiscal year], please estimate the proportion of this establishment's working capital, that is the funds available for day-to-day operations, that was financed from each of the following sources?
V1399	k4	Did This Establishment Purchase Any Fixed Assets In Last Fiscal Yr?	discrete	numeric	In fiscal year [insert last complete fiscal year], did this establishment purchase any fixed assets, such as machinery, vehicles, equipment, land or buildings?
V1400	n5a	Total Annual Expenditure For Purchases Of Equipment In Last Fiscal Yr	discrete	numeric	In fiscal year [insert last complete fiscal year], how much did this establishment spend on purchases of: Machinery, vehicles, and equipment (new or used)
V1401	n5b	Total Annual Expenditure For Purchases Of Land And Buildings In Last Fiscal Yr	discrete	numeric	In fiscal year [insert last complete fiscal year], how much did this establishment spend on purchases of: Land and buildings
V1402	k5a	Last Fy, % Fixed Assets Funded By: Internal Funds/Retained Earnings	discrete	numeric	Over fiscal year [insert last complete fiscal year], please estimate the proportion of this establishment's total purchase of fixed assets that was financed from each of the following sources? Internal funds or retained earnings (percent)
V1403	k5a1	Fixed Assets - Value Internal Funds Or Retained Earnings	discrete	numeric	Over fiscal year [insert last complete fiscal year], please estimate the proportion of this establishment's total purchase of fixed assets that was financed from each of the following sources? Internal funds or retained earnings (amount)
V1404	k5i	Last Fy, % Fixed Assets Funded By: Owner's Contributions Or Issued New Equity	discrete	numeric	Over fiscal year [insert last complete fiscal year], please estimate the proportion of this establishment's total purchase of fixed assets that was financed from each of the following sources? Owners' contribution or issued new equity shares (percent)
V1405	k5i1	Fixed Assets - Value Owner's Contribution Or Issued New Equity Shares	discrete	numeric	Over fiscal year [insert last complete fiscal year], please estimate the proportion of this establishment's total purchase of fixed assets that was financed from each of the following sources? Owners' contribution or issued new equity shares (amount)
V1406	k5bca	Fixed Assets - % Borrowed From Banks In Swaziland	discrete	numeric	Over fiscal year [insert last complete fiscal year], please estimate the proportion of this establishment's total purchase of fixed assets that was financed from each of the following sources: Borrowed from banks based IN Swaziland: private and state-owned (percent)

ID	Name	Label	Type	Format	Question
V1407	k5bc1a	Fixed Assets - Value Borrowed From Banks In Swaziland	discrete	numeric	Over fiscal year [insert last complete fiscal year], please estimate the proportion of this establishment's total purchase of fixed assets that was financed from each of the following sources: Borrowed from banks based IN Swaziland: private and state-owned (amount)
V1408	k5bcb	Fixed Assets - % Borrowed From Banks Outside Of Swaziland	discrete	numeric	Over fiscal year [insert last complete fiscal year], please estimate the proportion of this establishment's total purchase of fixed assets that was financed from each of the following sources: Borrowed from banks based OUTSIDE Swaziland: private and state-owned (percent)
V1409	k5bc1b	Fixed Assets - Value Borrowed From Banks Outside Of Swaziland	discrete	numeric	Over fiscal year [insert last complete fiscal year], please estimate the proportion of this establishment's total purchase of fixed assets that was financed from each of the following sources: Borrowed from banks based OUTSIDE Swaziland: private and state-owned (amount)
V1410	k5e	Last Fy, % Fixed Assets Funded By: Non-Bank Financial Institutions	discrete	numeric	Over fiscal year [insert last complete fiscal year], please estimate the proportion of this establishment's total purchase of fixed assets that was financed from each of the following sources: Borrowed from non-bank financial institutions which include microfinance institutions, credit cooperatives, credit unions, or finance companies (percent)
V1411	k5e1	Fixed Assets - Value Borrowed From Non-Bank Financial Institutions	discrete	numeric	Over fiscal year [insert last complete fiscal year], please estimate the proportion of this establishment's total purchase of fixed assets that was financed from each of the following sources: Borrowed from non-bank financial institutions which include microfinance institutions, credit cooperatives, credit unions, or finance companies (amount)
V1412	k5f	Last Fy, % Fixed Assets Funded By: Credit From Suppliers/Advances From Customers	discrete	numeric	Over fiscal year [insert last complete fiscal year], please estimate the proportion of this establishment's total purchase of fixed assets that was financed from each of the following sources: Purchases on credit from suppliers and advances from customers (percent)
V1413	k5f1	Fixed Assets - Value Purchases On Credit From Suppliers, Advances From Customers	discrete	numeric	Over fiscal year [insert last complete fiscal year], please estimate the proportion of this establishment's total purchase of fixed assets that was financed from each of the following sources: Purchases on credit from suppliers and advances from customers (amount)
V1414	k5hd	Last Fy, % Fixed Assets Funded By: Other (Money Lenders\Friends\Relatives\Etc)	discrete	numeric	Over fiscal year [insert last complete fiscal year], please estimate the proportion of this establishment's total purchase of fixed assets that was financed from each of the following sources: Moneylenders, friends, relatives, bonds (percent)

ID	Name	Label	Type	Format	Question
V1415	k5hd1	Fixed Assets - Value Other	discrete	numeric	Over fiscal year [insert last complete fiscal year], please estimate the proportion of this establishment's total purchase of fixed assets that was financed from each of the following sources: Moneylenders, friends, relatives, bonds (amount)
V1416	k5j	Other - %	discrete	numeric	Over fiscal year [insert last complete fiscal year], please estimate the proportion of this establishment's total purchase of fixed assets that was financed from each of the following sources: Other (percent)
V1417	k5j1	Other - Value	discrete	numeric	Over fiscal year [insert last complete fiscal year], please estimate the proportion of this establishment's total purchase of fixed assets that was financed from each of the following sources: Other (amount)
V1418	k4b	Purchase Any New/Used Fixed Assets?	discrete	numeric	In fiscal year [insert last complete fiscal year], did this establishment purchase any new or used fixed assets, such as machinery, vehicles, equipment, land or buildings, including expansion and renovations of existing structures?
V1419	n5c	Total Annual Expenditure For Purchases Of Equipment In Year Prior To Last Fy	discrete	numeric	In fiscal year [insert last complete fiscal year], how much did this establishment spend on purchases of: New or used machinery, vehicles, and equipment
V1420	n5d	Total Annual Expenditure On Land And Buildings In Year Prior To Last Fy	discrete	numeric	In fiscal year [insert last complete fiscal year], how much did this establishment spend on purchases of: Land and buildings
V1421	k6	Does This Establishment Have A Checking And\Or Saving Account?	discrete	numeric	Now let's talk about the establishment's current situation. At this time, does this establishment have a checking or savings account?
V1422	swk1a	Currently, Does The Establishment Have A Bank That Offer Checking Or Savings Acc	discrete	numeric	At the current time, does this establishment's bank offer each of the following financial products: Checking or savings accounts
V1423	swk1b	Currently, Does The Establishment Have A Bank That Offer Lines Of Credit?	discrete	numeric	At the current time, does this establishment's bank offer each of the following financial products: Lines of credit
V1424	swk1c	Currently, Does The Establishment Have A Bank That Offer Loans?	discrete	numeric	At the current time, does this establishment's bank offer each of the following financial products: Loans
V1425	swk1d	Currently, Does The Establishment Have A Bank That Offer Insurance?	discrete	numeric	At the current time, does this establishment's bank offer each of the following financial products: Insurance
V1426	swk2	In The Last Fy, Did This Establishment Receive Non-Financial Advisory Services F	discrete	numeric	In fiscal year [insert last complete fiscal year] did this establishment receive non-financial advisory services (e.g. business or overall financial training, business advice) from any of the financial institutions where this establishment is banking?

ID	Name	Label	Type	Format	Question
V1427	swk3x	What Was The Name Of The Financial Institution That Provided The Most Recent Non	discrete	character	Referring to the most recent non-financial advisory service what was the name of the financial institution that provided the service? Specify
V1428	swk4a	The Establishment Received Advisory In Feasibility Studies, Including Market Re	discrete	numeric	Please select the advisory services this establishment received: Feasibility Studies, including Market Research
V1429	swk4b	The Establishment Received Advisory In Development Of Business Plans	discrete	numeric	Please select the advisory services this establishment received: Development of Business Plans
V1430	swk4c	The Establishment Received Advisory In Financial Audit	discrete	numeric	Please select the advisory services this establishment received: Financial Audit
V1431	swk4d	The Establishment Received Advisory In Preparation Of Financial Statements And	discrete	numeric	Please select the advisory services this establishment received: Preparation of Financial Statements and Tax Returns
V1432	swk4e	The Establishment Received Advisory In Business Management Or Entrepreneurship	discrete	numeric	Please select the advisory services this establishment received: Business Management or Entrepreneurship Training
V1433	swk4f	The Establishment Received Advisory In Business Mentoring & Coaching	discrete	numeric	Please select the advisory services this establishment received: Business Mentoring & Coaching
V1434	swk4g	The Establishment Received Advisory In Other	discrete	numeric	Please select the advisory services this establishment received: Other
V1435	swk4gx	Specify Other Advisory Services Received By The Establishment	discrete	character	Please select the advisory services this establishment received: Other (specify)
V1436	k7	At This Time, Does This Establishment Have An Overdraft Facility?	discrete	numeric	At this time, does this establishment have an overdraft facility?
V1437	k8	Establishment Has A Line Of Credit Or Loan From A Financial Institution?	discrete	numeric	At this time, does this establishment have a line of credit or a loan from a financial institution?
V1438	k9	Type Of Financial Institution That Granted The Line Of Credit Or Loan	discrete	numeric	Referring to the most recent line of credit or loan, what type of financial institution granted this loan?
V1439	swk5	Was The Most Recent Loan Or Line Of Credit Granted From An Institution Based In	discrete	numeric	Referring to the most recently obtained loan or line of credit, was the financial institution that granted the loan or line of credit based in Swaziland?
V1440	swk6	% Of Average Nominal Annual Interest Rate Of Most Recent Loan/Line Of Credit?	discrete	numeric	Referring to the most recently obtained loan or line of credit, what was the average nominal annual interest rate?
V1441	k10	Year When The Most Recent Loan/Line Of Credit Approved	discrete	numeric	Referring only to this most recent line of credit or loan, in what year was the most recent line of credit or loan approved?
V1442	k11	For The Most Recent Loan, What Was The Value At The Time Of Approval?	discrete	numeric	Referring only to this most recent loan or line of credit, what was its value at the time of approval?
V1443	k13	Financing Required For The Most Recent Line Of Credit Or Loan	discrete	numeric	Referring only to this most recent loan or line of credit, did the financing require collateral?

ID	Name	Label	Type	Format	Question
V1444	k14a	Type Of Collateral Required For The Most Recent Loan? Land, Buildings	discrete	numeric	Referring only to this most recent loan or line of credit, what type of collateral was required? Land, buildings under ownership of the establishment
V1445	k14b	Type Of Collateral Required For The Most Recent Loan? Equipment	discrete	numeric	Referring only to this most recent loan or line of credit, what type of collateral was required? Machinery and equipment including movables
V1446	k14c	Type Of Collateral Required For The Most Recent Loan? Accounts	discrete	numeric	Referring only to this most recent loan or line of credit, what type of collateral was required? Accounts receivable and inventories
V1447	k14d	Type Of Collateral Required For The Most Recent Loan? Personal Assets	discrete	numeric	Referring only to this most recent loan or line of credit, what type of collateral was required? Personal assets of owner (house, etc.)
V1448	k14e	Type Of Collateral Required For The Most Recent Loan? Other	discrete	numeric	Referring only to this most recent loan or line of credit, what type of collateral was required? Other forms of collateral not included in the categories above
V1449	k15a	Value Of Collateral Required For The Most Recent Credit/Loan	discrete	numeric	Referring only to this most recent line of credit or loan, what was the approximate value of the collateral required?
V1450	swk7	Did The Financing Require Additional Fees Or Payments Other Than Interest And Pr	discrete	numeric	Referring only to this most recent loan or line of credit, did the financing require additional fees or payments other than interest and principle payments?
V1451	swk8	Approximate Cost Of Additional Fees Or Payments Other Than Interest And Principl	discrete	numeric	Referring only to this most recent line of credit or loan, what was the approximate cost of the additional fees or payments other than interest and principle payments?
V1452	k15b	Total Number of Open Lines of Credit and Outstanding Loans Held By This Establis	discrete	numeric	What is the total number of outstanding loans or lines of credit held by this establishment?
V1453	k15c	Total Outstanding Balance of All Open Lines of Credit and Loans Held By This Est	discrete	numeric	What is the total value of outstanding loans or lines of credit held by this establishment?
V1454	k15d	Outstanding Personal Loans Used To Finance Establishment'S Business Activities?	discrete	numeric	At this time, does the owner of this establishment have any outstanding personal loans that are used to finance this establishment's business activities?
V1455	k16	In Last Fiscal Yr, Did Establishment Apply For New Loans/Lines Of Credit?	discrete	numeric	Referring again to the last fiscal year [insert last complete fiscal year], did this establishment apply for any loans or lines of credit?
V1456	k17	Main Reason For Not Applying For New Loans Or New Lines Of Credit	discrete	numeric	What was the main reason why this establishment did not apply for any line of credit or loan?
V1457	k20a1	What Was The Outcome Of That Most Recent Application For Loan/Line Of Credit?	discrete	numeric	Referring only to this most recent application for a line of credit or loan, what was the outcome of that application?
V1458	k21	Financial Statements Checked & Certified By External Auditor In Last Fiscal Yr?	discrete	numeric	In fiscal year [insert last complete fiscal year], did this establishment have its annual financial statements checked and certified by an external auditor?

ID	Name	Label	Type	Format	Question
V1459	k30	How Much Of An Obstacle: Access To Finance	discrete	numeric	Using the response options on the card; To what degree is Access to Finance an obstacle to the current operations of this establishment?
V1460	h7a	The Court System Is Fair, Impartial And Uncorrupted	discrete	numeric	I am going to read some statements that describe the courts system and how it could affect business. For each statement, please tell me if you Strongly disagree, Tend to disagree, Tend to agree, or Strongly agree. "The court system is fair, impartial and uncorrupted."
V1461	j2	What % Of Senior Management Time Was Spent In Dealing With Govt Regulations?	discrete	numeric	In a typical week over the last year, what percentage of total senior management's time was spent on dealing with requirements imposed by government regulations? [By senior management I mean managers, directors, and officers above direct supervisors of production/sales workers. Some examples of government regulations are taxes, customs, labor regulations, licensing and registration, including dealings with officials and completing forms]
V1462	j3	Over The Last 12 Months, Was This Establishment Inspected By Tax Officials?	discrete	numeric	Over the last year, was this establishment visited or inspected by tax officials?
V1463	j4	Frequency Of Inspections/Requirement For Meeting By Tax Officials	discrete	numeric	Over the last year, how many times was this establishment either inspected by tax officials or required to meet with them?
V1464	j5	In Any Of These Inspections Was A Gift/Informal Payment Requested ?	discrete	numeric	In any of these inspections or meetings was a gift or informal payment expected or requested?
V1465	j6a	Government Contract Secured (Or Attempted) In The Last 12 Months?	discrete	numeric	Over the last year, has this establishment secured or attempted to secure a government contract?
V1466	j6	% Of Contract Value Avg. Firm Pays In Informal Gifts To Govt To Secure Contract?	discrete	numeric	When establishments like this one do business with the government, what percent of the contract value would be typically paid in informal payments or gifts to secure the contract?
V1467	j7a	Percent Of Total Annual Sales Paid In Informal Payments	discrete	numeric	It is said that establishments are sometimes required to make gifts or informal payments to public officials to "get things done" with regard to customs, taxes, licenses, regulations, services etc. On average, what percent of total annual sales, or estimated total annual value, do establishments like this one pay in informal payments or gifts to public officials for this purpose? Percent of total annual sales paid as informal payment

ID	Name	Label	Type	Format	Question
V1468	j7b	Total Annual Informal Payment	discrete	numeric	It is said that establishments are sometimes required to make gifts or informal payments to public officials to "get things done" with regard to customs, taxes, licenses, regulations, services etc. On average, what percent of total annual sales, or estimated total annual value, do establishments like this one pay in informal payments or gifts to public officials for this purpose? Total annual informal payment
V1469	j10	Application To Obtain An Import License Submitted Over The Last 2 Years?	discrete	numeric	Over the last two years, did this establishment submit an application to obtain an import license?
V1470	j11	How Many Days Did It Take To Obtain Your Import License?	discrete	numeric	Approximately how many days did it take to obtain this import license from the day of the application to the day it was granted?
V1471	j12	When You Applied For An Import License, Was An Informal Gift/Payment Requested?	discrete	numeric	In reference to that application for an import license, was an informal gift or payment expected or requested?
V1472	j13	Application To Obtain An Operating License Submitted Over Last 2 Years?	discrete	numeric	Over the last two years, did this establishment submit an application to obtain an operating license?
V1473	j14	How Many Days Did It Take To Obtain Your Operating License?	discrete	numeric	Approximately how many days did it take to obtain this operating license from the day of the application to the day it was granted?
V1474	j15	When You Applied For Operating License Was An Informal Gift/Payment Requested?	discrete	numeric	In reference to that application for an operating license, was an informal gift or payment expected or requested?
V1475	swj1	Did The Establishment Receive Direct Or Indirect Government Grant In Last Two Ye	discrete	numeric	During the last two years, did this establishment receive any direct or indirect government grant?
V1476	swj2a	The Establishment Received A Grant From Marketing Investment Fund	discrete	numeric	From which institutions did this establishment receive the grant(s)? Marketing Investment Fund
V1477	swj2b	The Establishment Received A Grant From Small-Scale Enterprise Loan Guarantee Sc	discrete	numeric	From which institutions did this establishment receive the grant(s)? Small-Scale Enterprise Loan Guarantee Scheme
V1478	swj2c	The Establishment Received A Grant From Export Credit Guarantee Scheme	discrete	numeric	From which institutions did this establishment receive the grant(s)? Export Credit Guarantee Scheme
V1479	swj2d	The Establishment Received A Grant From Eu/Sd Sugar Reform Accompanying Measures	discrete	numeric	From which institutions did this establishment receive the grant(s)? EU/SD Sugar Reform Accompanying Measures
V1480	swj2e	The Establishment Received A Grant From Regional Development Fund	discrete	numeric	From which institutions did this establishment receive the grant(s)? Regional Development Fund
V1481	swj2f	The Establishment Received A Grant From Community Poverty Reduction Fund	discrete	numeric	From which institutions did this establishment receive the grant(s)? Community Poverty Reduction Fund
V1482	swj2g	The Establishment Received A Grant From Youth Enterprise Fund	discrete	numeric	From which institutions did this establishment receive the grant(s)? Youth Enterprise Fund

ID	Name	Label	Type	Format	Question
V1483	swj2h	The Establishment Received A Grant From Other	discrete	numeric	From which institutions did this establishment receive the grant(s)? Other
V1484	swj2hx	Specify Other Grant The Establishment Received	discrete	character	From which institutions did this establishment receive the grant(s)? Other (specify)
V1485	j30a	How Much Of An Obstacle: Tax Rates	discrete	numeric	As I list some factors that can affect the current operations of a business, please look at this card and tell me if you think that each factor is No Obstacle, a Minor Obstacle, a Moderate Obstacle, a Major Obstacle, or a Very Severe Obstacle to the current operations of this establishment. Tax rates
V1486	j30b	How Much Of An Obstacle: Tax Administrations	discrete	numeric	As I list some factors that can affect the current operations of a business, please look at this card and tell me if you think that each factor is No Obstacle, a Minor Obstacle, a Moderate Obstacle, a Major Obstacle, or a Very Severe Obstacle to the current operations of this establishment. Tax administration
V1487	j30c	How Much Of An Obstacle: Business Licensing And Permits	discrete	numeric	As I list some factors that can affect the current operations of a business, please look at this card and tell me if you think that each factor is No Obstacle, a Minor Obstacle, a Moderate Obstacle, a Major Obstacle, or a Very Severe Obstacle to the current operations of this establishment. Business licensing and permits
V1488	j30e	How Much Of An Obstacle: Political Instability	discrete	numeric	Using the response options on the card; To what degree is political instability an obstacle to the current operations of this establishment?
V1489	j30f	How Much Of An Obstacle: Corruption	discrete	numeric	Using the response options on the card; To what degree is corruption an obstacle to the current operations of this establishment?
V1490	h30	How Much Of An Obstacle: Courts	discrete	numeric	Using the response options on the card; To what degree are courts an obstacle to the current operations of this establishment?
V1491	swj3	Did The Establishment Have Any Dispute Last 2 Years?	discrete	numeric	In the last 2 years, did your establishment have a payment dispute over payments owed to it in which a third party (such as arbiters, collecting agency or judicial system) was involved?
V1492	swj4	Court Used To Resolve Payment Dispute?	discrete	numeric	Was the court system used to resolve this payment dispute?
V1493	swj5	Court Judgement Made To Resolve Payment Dispute?	discrete	numeric	Was a court judgment made for this payment dispute?
V1494	swj6	How Long Did It Take For Judgement To Be Enforced?	discrete	numeric	Referring to this judgement made by the court, how long did it take for the judgement to be enforced?
V1495	swj7	Another Service Used To Resolve Payment Dispute Other Than Courts?	discrete	numeric	Was another dispute resolution service used to resolve this payment dispute other than the courts?

ID	Name	Label	Type	Format	Question
V1496	swj8	What Dispute Resolution Service Was Used Other Than Courts?	discrete	numeric	What dispute resolution service was used to resolve this payment dispute other than the courts?
V1497	swj8x	Specify Other Dispute Resolution Service	discrete	character	What dispute resolution service was used to resolve this payment dispute other than the courts? Other (specify)
V1498	l1	Num. Permanent, Full-Time Employees At End Of Last Fiscal Year	discrete	numeric	At the end of fiscal year [insert last complete fiscal year], how many permanent, full-time employees did this establishment employ? Please include all employees and managers
V1499	swl1	Permanent, Full-Time Workers Under 30 Years Old Last Fy	discrete	numeric	At the end of fiscal year [insert last complete fiscal year], how many permanent, full-time individuals in this establishment were younger than 30 years old?
V1500	l2	Num. Permanent, Full-Time Employees At End Of 3 Fiscal Years Ago	discrete	numeric	Three fiscal years ago, at the end of fiscal year [insert three complete fiscal years ago], how many permanent, full-time individuals worked in this establishment? Please include all employees and managers
V1501	l3a	Num. Full-Time Employees At End Of Last Fiscal Yr: Production Workers	discrete	numeric	At the end of fiscal year [insert last complete fiscal year], how many permanent, full-time employees were: Production employees
V1502	l3b	Num. Full-Time Employees At End Of Last Fiscal Yr: Non-Production Workers	discrete	numeric	At the end of fiscal year [insert last complete fiscal year], how many permanent, full-time employees were: Non-production employees [e.g., managers, administration, sales]
V1503	l4a1	Num. Of Permanent, Full-Time Highly Skilled Production Workers, Last Fy	discrete	numeric	At the end of fiscal year [insert last complete fiscal year], how many permanent, full-time individuals working in this establishment were: Highly skilled production workers
V1504	l4a2	Num. Of Permanent, Full-Time Semi Skilled Production Workers, Last Fy	discrete	numeric	At the end of fiscal year [insert last complete fiscal year], how many permanent, full-time individuals working in this establishment were: Semi-skilled production workers
V1505	l4b	Num. Of Permanent, Full-Time Unskilled Production Workers, Last Fy	discrete	numeric	At the end of fiscal year [insert last complete fiscal year], how many permanent, full-time employees were: Unskilled production workers
V1506	l5a	Num. Full-Time Employees At End Of Last Fiscal Yr: Female Production Workers	discrete	numeric	At the end of fiscal year [insert last complete fiscal year], how many permanent full-time employees of this establishment for the following categories were female? Female permanent full-time production employees
V1507	l5b	Num. Full-Time Employees At End Of Last Fiscal Yr: Female Non-Production Workers	discrete	numeric	At the end of fiscal year [insert last complete fiscal year], how many permanent full-time employees of this establishment for the following categories were female? Female permanent full-time non-production employees

ID	Name	Label	Type	Format	Question
V1508	I5	Num. Full-Time Employees At End Of Last Fiscal Yr: Female	discrete	numeric	At the end of fiscal year [insert last complete fiscal year], how many permanent full-time employees of this establishment for the following categories were female?
V1509	I6	Num. Full-Time Temporary Employees At End Of Last Fiscal Yr	discrete	numeric	How many full-time temporary employees did this establishment employ in fiscal year [insert last complete fiscal year]?
V1510	I6a	Female Temporary, Full-Time Workers Employed Throughout Last Fiscal Yr	discrete	numeric	How many full-time temporary employees employed throughout fiscal year [insert last complete fiscal year], were females?
V1511	I8	Avg. Length Of Employment Of All Full-Time Temporary Employees In Last Fiscal Yr	discrete	numeric	What was the average length of employment of all full-time temporary employees in fiscal year [insert last complete fiscal year]?
V1512	I9b	% Of Full Time Workers Completed High School	discrete	numeric	What is the percentage of full-time permanent workers who completed secondary school?
V1513	I10	Formal Training Programs For Permanent, Full-Time Employees In Last Fiscal Yr	discrete	numeric	Over fiscal year [insert last complete fiscal year], did this establishment have formal training programs for its permanent, full-time employees?
V1514	I11a	% Permanent Full-Time Production Employees Received Formal Training In Last Ffy	discrete	numeric	Referring to the training programs run over fiscal year [insert last complete fiscal year], what percent of permanent, full-time employees of the following categories received formal training? Production full-time permanent employees trained
V1515	I11a1	Training Programs Amount: Production Full-Time Permanent Employees Trained	discrete	numeric	Referring to the training programs run over fiscal year [insert last complete fiscal year], what percentage of permanent, full-time employees of the following categories received formal training? If easier please provide the total numbers (provide one or the other but not both) Production full-time permanent employees trained
V1516	I11b	% Permanent Fulltime Nonproduction Employees Received Formal Training In Last Fy	discrete	numeric	Referring to the training programs run over fiscal year [insert last complete fiscal year], what percent of permanent, full-time employees of the following categories received formal training? Non-production full-time permanent employees trained
V1517	I11b1	Training Programs Amount:Non-Production Full-Time Permanent Employees Trained	discrete	numeric	Referring to the training programs run over fiscal year [insert last complete fiscal year], what percentage of permanent, full-time employees of the following categories received formal training? If easier please provide the total numbers (provide one or the other but not both) Non-production full-time permanent employees trained
V1518	swI2	How Much Did Establishment Spend On Formal Training For Full Time Employees?	discrete	numeric	Over fiscal year [insert last complete fiscal year], how much did this establishment spend on formal (in-house and external) training programs for its permanent full-time employees?

ID	Name	Label	Type	Format	Question
V1519	l30a	How Much Of An Obstacle: Labor Regulations?	discrete	numeric	Using the response options on the card; To what degree are Labor Regulations an obstacle to the current operations of this establishment?
V1520	l30b	How Much Of An Obstacle: Inadequately Educated Workforce?	discrete	numeric	Using the response options on the card; To what degree is an Inadequately Educated Workforce an obstacle to the current operations of this establishment?
V1521	swl3a	Has Establishment Renegotiated Permanent Contracts To Reduce Work Hours?	discrete	numeric	Over fiscal year [insert last complete fiscal year], has establishment renegotiated any permanent contracts to reduce the following?: Work Hours
V1522	swl3b	Has Establishment Renegotiated Permanent Contracts To Reduce Wage And Salary?	discrete	numeric	Over fiscal year [insert last complete fiscal year], has establishment renegotiated any permanent contracts to reduce the following?: Wage and salary
V1523	swl3c	Has Establishment Renegotiated Permanent Contracts To Reduce Benefits?	discrete	numeric	Over fiscal year [insert last complete fiscal year], has establishment renegotiated any permanent contracts to reduce the following?: Benefits
V1524	swl3d	Has Establishment Renegotiated Permanent Contracts To Reduce Other?	discrete	numeric	Over fiscal year [insert last complete fiscal year], has establishment renegotiated any permanent contracts to reduce the following?: Other
V1525	m1a	Biggest Obstacle Affecting The Operation Of This Establishment	discrete	numeric	By looking at card [insert card number] can you tell me which of the elements of the business environment included in the list, if any, currently represents the biggest obstacle faced by this establishment?
V1526	m1d	Rotation Order	discrete	numeric	
V1527	n2a	Total Labor Cost (Incl. Wages, Salaries, Bonuses, Etc) In Last Fiscal Year	discrete	numeric	From this establishment's Income Statement for fiscal year [insert last complete fiscal year], please provide the following information: Total annual cost of labor including wages, salaries, bonuses, social security payments
V1528	n2e	Cost Of Raw Materials And Intermediate Goods Used In Prod. In Last Fiscal Year	discrete	numeric	From this establishment's Income Statement for fiscal year 2015/2016, please provide the following information: Total annual cost of raw materials and intermediate goods used in production
V1529	n2b	Total Annual Costs Of Electricity In Last Fiscal Year	discrete	numeric	From this establishment's Income Statement for fiscal year [insert last complete fiscal year], please provide the following information: Total annual costs of electricity
V1530	n2i	Total Annual Cost Of Finished Goods/Materials Bought To Resell In Last Fiscal Yr	discrete	numeric	From this establishment's Income Statement for fiscal year [insert last complete fiscal year], please provide the following information: Total annual cost of finished goods/materials bought to resell
V1531	n2p	Total Cost Of Sales In Last Fy	discrete	numeric	From this establishment's Income Statement for fiscal year [insert last complete fiscal year], please provide the following information: Total cost of sales

ID	Name	Label	Type	Format	Question
V1532	n6a	Net Book Value Of Machinery Vehicles, And Equipment In Last Fiscal Year	discrete	numeric	From this establishment's Balance Sheet for fiscal year [insert last complete fiscal year], what was the net book value, that is the value of assets after depreciation, of the following: Machinery, vehicles, and equipment
V1533	n7a	Cost For Establishment To Re-Purchase All Of Its Machinery	discrete	numeric	Hypothetically, if this establishment were to purchase the assets it uses now, in their current condition and regardless of whether the establishment owns them or not, how much would they cost, independently of whether they are owned, rented or leased? Machinery, vehicles, and equipment
V1534	a15a1ax	Main Respondent Position In The Firm	discrete	character	
V1535	a15a2a	Main Respondent Years Working In The Firm:	discrete	numeric	
V1536	a15a3	Main Respondent'S Gender	discrete	numeric	
V1537	a15a1bx	Second Respondent Position In The Firm	discrete	character	
V1538	a15a2b	Second Respondent Years Working In The Firm:	discrete	numeric	
V1539	a15b3	Second Respondent'S Gender	discrete	numeric	
V1540	a15a1cx	Third Respondent Position In The Firm	discrete	character	
V1541	a15a2c	Third Respondent Years Working In The Firm:	discrete	numeric	
V1542	a15c3	Third Respondent'S Gender	discrete	numeric	
V1543	a15d	Day	contin	numeric	Time face-to-face interview ends
V1544	a15m	Month	discrete	numeric	Time face-to-face interview ends
V1545	a15y	Year	discrete	numeric	Time face-to-face interview ends
V1546	a15h	Hour	discrete	numeric	Time face-to-face interview ends
V1547	a15min	Minutes	contin	numeric	Time face-to-face interview ends
V1548	a16	Perception Of The Questions Regarding Opinions And Perceptions	discrete	numeric	It is my perception that the responses to the questions regarding opinions and perceptions:
V1549	a17	Responses To The Questions About Figures Are€	discrete	numeric	The responses to the questions regarding figures (productivity and employment numbers):
V1550	a18	This Questionnaire Was Completed In:	discrete	numeric	This questionnaire was completed in:
V1551	a19h	If Option 2 Or 3 In A.18, Estimate Duration Of The Whole Interview: Hours	discrete	numeric	
V1552	a19m	If Option 2 Or 3 In A.18, Estimate Duration Of The Whole Interview: Minutes	contin	numeric	
V1553	stratificationregioncode	stratification region code	discrete	numeric	
V1554	stratificationsizecode	stratification size code	discrete	numeric	
V1555	stratificationsectorcode	stratification sector code	discrete	numeric	

ID	Name	Label	Type	Format	Question
V1556	wstrict	Weight according to strict eligibility	contin	numeric	
V1557	wmedian	Weight according to median eligibility	contin	numeric	
V1558	wweak	Weight according to weak eligibility	contin	numeric	
V1559	strata	see notes	discrete	numeric	

WEB STD FIRMID (idstd)

File: swaziland_2016_full_data

Overview

Type: Continuous	Valid cases: 150
Format: numeric	Invalid: 0
Width: 6	Minimum: 608290
Decimals: 0	Maximum: 608439
Range: 608290-608439	

Firm Id (id)

File: swaziland_2016_full_data

Overview

Type: Continuous	Valid cases: 150
Format: numeric	Invalid: 0
Width: 4	Minimum: 2
Decimals: 0	Maximum: 1867
Range: 2-1867	

Industry Sampling Sector (a4a)

File: swaziland_2016_full_data

Overview

Type: Discrete	Valid cases: 150
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	
Range: 1-2	

Pre question

CONTROL INFORMATION [TO BE COMPLETED BEFORE INTERVIEW]

Interviewer instructions

Classification of the establishment's activity as defined in the sample frame

Sampling Size (a6a)

File: swaziland_2016_full_data

Overview

Type: Discrete	Valid cases: 150
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	
Range: 1-3	

Pre question

CONTROL INFORMATION [TO BE COMPLETED BEFORE INTERVIEW]

Interviewer instructions

Size of the establishment taken from the sample frame

Sampling Region (a2)

File: swaziland_2016_full_data

Sampling Region (a2)

File: swaziland_2016_full_data

Overview

Type: Discrete	Valid cases: 150
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	
Range: 1-1	

Pre question

CONTROL INFORMATION [TO BE COMPLETED BEFORE INTERVIEW]

Interviewer instructions

Sampling region defines the region stratum of the establishment
It is defined by the regional classification of the establishment in the sample frame

Sector Match Between Screener Information And Sample Frame (a5)

File: swaziland_2016_full_data

Overview

Type: Discrete	Valid cases: 150
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	
Range: 1-3	

Official Capital City? (a3b)

File: swaziland_2016_full_data

Overview

Type: Discrete	Valid cases: 150
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	
Range: 1-2	

Pre question

CONTROL INFORMATION [TO BE COMPLETED BEFORE INTERVIEW]

Literal question

Is this city the official capital city?

Main Business City? (a3c)

File: swaziland_2016_full_data

Overview

Type: Discrete	Valid cases: 150
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	
Range: 1-2	

Pre question

CONTROL INFORMATION [TO BE COMPLETED BEFORE INTERVIEW]

Literal question

Main Business City? (a3c)

File: swaziland_2016_full_data

Is this city the main business city?

Size Of Locality (a3)

File: swaziland_2016_full_data

Overview

Type: Discrete	Valid cases: 150
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	
Range: 2-5	

Pre question

CONTROL INFORMATION [TO BE COMPLETED BEFORE INTERVIEW]

Interviewer instructions

Location control variable: it is defined by the actual location of the establishment

Supervisor Number (a13)

File: swaziland_2016_full_data

Overview

Type: Discrete	Valid cases: 150
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	
Range: 1-1	

Pre question

CONTROL INFORMATION [TO BE COMPLETED BEFORE INTERVIEW]

Literal question

Supervisor code

Interviewer instructions

Information taken from the screener questionnaire

Industry Screener Sector (a4b)

File: swaziland_2016_full_data

Overview

Type: Discrete	Valid cases: 150
Format: numeric	Invalid: 0
Width: 2	
Decimals: 0	
Range: 15-72	

Pre question

CONTROL INFORMATION [TO BE COMPLETED BEFORE INTERVIEW]

Interviewer instructions

Classification of the establishment's activity as defined by the screener questionnaire

Questionnaire (a0)

File: swaziland_2016_full_data

Overview

Type: Discrete	Valid cases: 150
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	
Range: 1-3	

Pre question

CONTROL INFORMATION [TO BE COMPLETED BEFORE INTERVIEW]

Interviewer instructions

Questionnaire used in the interview. It is defined according to the screener sector of activity of the establishment

Region Of The Establishment (a3a)

File: swaziland_2016_full_data

Overview

Type: Discrete	Valid cases: 150
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	
Range: 1-1	

Pre question

CONTROL INFORMATION [TO BE COMPLETED BEFORE INTERVIEW]

Interviewer instructions

Codification of a3x into regions of homogeneous regulation and or business environment conditions, for ex. into regional clusters

Screener Size (a6b)

File: swaziland_2016_full_data

Overview

Type: Discrete	Valid cases: 150
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	
Range: 1-3	

Pre question

CONTROL INFORMATION [TO BE COMPLETED BEFORE INTERVIEW]

Interviewer instructions

Size of the establishment as determined with the screener questionnaire

Day (a14d)

File: swaziland_2016_full_data

Overview

Type: Continuous	Valid cases: 150
Format: numeric	Invalid: 0
Width: 2	Minimum: 1
Decimals: 0	Maximum: 31
Range: 1-31	

Day (a14d)

File: swaziland_2016_full_data

Pre question

CONTROL INFORMATION [TO BE COMPLETED BEFORE INTERVIEW]

Literal question

Date face-to-face interview begins:
Day (dd)

Interviewer instructions

Self-explanatory

Month (a14m)

File: swaziland_2016_full_data

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: 6-11

Valid cases: 150
Invalid: 0

Pre question

CONTROL INFORMATION [TO BE COMPLETED BEFORE INTERVIEW]

Literal question

Date face-to-face interview begins:
Month (mm)

Interviewer instructions

Self-explanatory

Year (a14y)

File: swaziland_2016_full_data

Overview

Type: Discrete
Format: numeric
Width: 4
Decimals: 0
Range: 2016-2016

Valid cases: 150
Invalid: 0

Pre question

CONTROL INFORMATION [TO BE COMPLETED BEFORE INTERVIEW]

Literal question

Date face-to-face interview begins:
Year (yyyy)

Interviewer instructions

Self-explanatory

Hour (a14h)

File: swaziland_2016_full_data

Overview

Hour (a14h)

File: swaziland_2016_full_data

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: 7-17

Valid cases: 150
Invalid: 0

Pre question

CONTROL INFORMATION [TO BE COMPLETED BEFORE INTERVIEW]

Literal question

Time face-to-face interview begins:
Hour (00 to 23)

Interviewer instructions

Self-explanatory

Minutes (a14min)

File: swaziland_2016_full_data

Overview

Type: Continuous
Format: numeric
Width: 2
Decimals: 0
Range: 0-58

Valid cases: 150
Invalid: 0
Minimum: 0
Maximum: 58

Pre question

CONTROL INFORMATION [TO BE COMPLETED BEFORE INTERVIEW]

Literal question

Time face-to-face interview begins:
Minutes (00 to 59)

Interviewer instructions

Self-explanatory

Country Code (a1)

File: swaziland_2016_full_data

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: 34-34

Valid cases: 150
Invalid: 0

Pre question

CONTROL INFORMATION [TO BE COMPLETED BEFORE INTERVIEW]

Interviewer instructions

Country: self-explanatory

Interviewer Number (a12)

File: swaziland_2016_full_data

Overview

Interviewer Number (a12)

File: swaziland_2016_full_data

Type: Continuous
 Format: numeric
 Width: 4
 Decimals: 0
 Range: 1-1306

Valid cases: 150
 Invalid: 0
 Minimum: 1
 Maximum: 1306

Pre question

CONTROL INFORMATION [TO BE COMPLETED BEFORE INTERVIEW]

Literal question

Interviewer code

Interviewer instructions

Information taken from the screener questionnaire

Language Of The Interview (a1a)

File: swaziland_2016_full_data

Overview

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

Valid cases: 150
 Invalid: 0

Pre question

CONTROL INFORMATION [TO BE COMPLETED BEFORE INTERVIEW]

Establishment Is Part Of A Large Firm (a7)

File: swaziland_2016_full_data

Overview

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

Valid cases: 150
 Invalid: 0

Pre question

CONTROL INFORMATION [TO BE COMPLETED BEFORE INTERVIEW]

Interviewer instructions

Identifies establishments that are part of a larger firm

Number Of Establishments In The Firm (a7a)

File: swaziland_2016_full_data

Overview

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: -9-70

Valid cases: 86
 Invalid: 64

Pre question

CONTROL INFORMATION [TO BE COMPLETED BEFORE INTERVIEW]

Is This Establishment The Headquarters Location? (a7b)

File: swaziland_2016_full_data

Overview

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

Valid cases: 86
Invalid: 64

Does This Headquarters Location Engage In Production Or Sales At This Location? (a7c)

File: swaziland_2016_full_data

Overview

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

Valid cases: 50
Invalid: 100

If Hq, Financial Statements Independent Of The Rest Of Establishment (a11)

File: swaziland_2016_full_data

Overview

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

Valid cases: 50
Invalid: 100

Pre question

CONTROL INFORMATION [TO BE COMPLETED BEFORE INTERVIEW]

Interviewer instructions

Information taken from the screener questionnaire

Establishment'S Financial Statements Prepared Separately From Hq Statements (a9)

File: swaziland_2016_full_data

Overview

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

Valid cases: 36
Invalid: 114

Pre question

CONTROL INFORMATION [TO BE COMPLETED BEFORE INTERVIEW]

Interviewer instructions

Information taken from the screener questionnaire

Legal Status Of The Firm (b1)

File: swaziland_2016_full_data

Overview

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: -9-6

Valid cases: 150
 Invalid: 0

Pre question

1) READ THE FOLLOWING TO THE RESPONDENT BEFORE PROCEEDING. The goal of this survey is to gather information and opinions about the investment climate in this country. Ultimately, the information gathered here will help to develop new policies and programs that enhance employment and economic growth. The information obtained here will be held in the strictest confidentiality. Neither your name nor the name of your business will be used in any document based on this survey.

2) READ OUT THE FOLLOWING INTRODUCTORY SENTENCE ONLY IF A7 = 1 (yes): The first few questions apply to the firm which your establishment is part of.

3) SHOW CARD

Literal question

What is this firm's current legal status?

Interviewer instructions

A firm's legal status is information well known for the target respondent: CEO, General Manager or owner of the firm. ENUMERATORS DO NOT NEED TO KNOW THE DEFINITION OF EACH TYPE OF LEGAL STATUS.

A firm's legal status is first determined by whether participation on ownership is by shares (first 2 options) or not (options 3 and 4). The fifth option is a combination of the previous ones.

If a firm's shares are publicly traded, it is a shareholding company with shares traded in the stock market. If the shares are not traded or they are traded only privately it is a shareholding company with shares traded privately. A shareholding company with shares traded privately is a firm that is owned by partners or shareholders for whom their claims over the firm are not publicly traded. They may or may not be traded privately. In both of these categories firms have limited liability.

A sole proprietorship is a business owned and operated by one individual natural person. A natural person is a real human being, as opposed to an artificial legal entity such as a corporation or organization that the law treats for some purposes as if it were a person distinct from its members or owner(s).

A firm's legal status defines the extent of the liability which defines the level of responsibility of the owner over the firm's obligations. Under limited liability each owner is only responsible for the proportion of his/her shares.

A partnership allows two or more people to share profits and liabilities, with or without privately held shares. In a partnership, the parties could be individuals, corporations, trusts, other partnerships, or a combination of all of the above. The essential characteristic of this partnership is the unlimited liability of every partner.

Limited partnership is a legal form that includes one or several general partners and one or more limited partners who invest capital into the partnership, but do not take part in the daily operation or management of the business. The limited partners limit their amount of liability to the amount of capital invested in the partnership. The general partners personally shoulder all debts and obligations of the partnership. Business operations are governed, unless otherwise specified in a written agreement, by majority vote of voting partners. Limited liability partnerships are separate legal entities that provide liability protection for all general partners as well as management rights in the business.

Cooperatives and state owned firms should be designated as Other. When other is chosen, the actual form of legal status must be specified in writing by the enumerator on the survey instrument.

Other (Specify) (b1x)

File: swaziland_2016_full_data

Overview

Type: Discrete
 Format: character
 Width: 19

Valid cases: 1

Other (Specify) (b1x)

File: swaziland_2016_full_data

Literal question

What is this firm's current legal status? Other

What Percentage Of This Firm Does The Largest Owner(S) Own?
(b3)

File: swaziland_2016_full_data

Overview

Type: Discrete
 Format: numeric
 Width: 3
 Decimals: 0
 Range: -9-100

Valid cases: 150
 Invalid: 0

Literal question

What percent of this firm does the largest owner or owners own?

% Owned By Private Domestic Individuals, Companies Or
Organizations (b2a)

File: swaziland_2016_full_data

Overview

Type: Discrete
 Format: numeric
 Width: 3
 Decimals: 0
 Range: -9-100

Valid cases: 150
 Invalid: 0

Pre question

SHOW CARD

Literal question

What percent of this firm is owned by each of the following:
 Private domestic individuals, companies or organizations

Interviewer instructions

1) Foreign ownership refers to the nationality of the owners. If the primary owner is a foreign national resident in the country, it is still a foreign owned firm. If the owner is another company or institution owned by individuals who are foreign nationals, then it is foreign owned.

Domestic owners are nationals of the country in which the establishment is located. (Follow the same rule for companies.)

A firm that is a subsidiary of a government-owned firm should be considered government-owned.

Firms that operate under a franchise agreement should be classified according to the nationality of those awarded the franchise.

2) INTERVIEWER: CHECK THAT TOTAL SUMS TO 100%

% Owned By Private Foreign Individuals, Companies Or
Organizations (b2b)

File: swaziland_2016_full_data

% Owned By Private Foreign Individuals, Companies Or Organizations (b2b)

File: swaziland_2016_full_data

Overview

Type: Discrete	Valid cases: 150
Format: numeric	Invalid: 0
Width: 3	
Decimals: 0	
Range: -9-100	

Pre question

SHOW CARD

Literal question

What percent of this firm is owned by each of the following:
Private foreign individuals, companies or organizations

Interviewer instructions

1) Foreign ownership refers to the nationality of the owners. If the primary owner is a foreign national resident in the country, it is still a foreign owned firm. If the owner is another company or institution owned by individuals who are foreign nationals, then it is foreign owned.

Domestic owners are nationals of the country in which the establishment is located. (Follow the same rule for companies.)

A firm that is a subsidiary of a government-owned firm should be considered government-owned.

Firms that operate under a franchise agreement should be classified according to the nationality of those awarded the franchise.

2) INTERVIEWER: CHECK THAT TOTAL SUMS TO 100%

% Owned By Government/State (b2c)

File: swaziland_2016_full_data

Overview

Type: Discrete	Valid cases: 150
Format: numeric	Invalid: 0
Width: 2	
Decimals: 0	
Range: -9-20	

Pre question

SHOW CARD

Literal question

What percent of this firm is owned by each of the following:
Government/State

Interviewer instructions

1) Foreign ownership refers to the nationality of the owners. If the primary owner is a foreign national resident in the country, it is still a foreign owned firm. If the owner is another company or institution owned by individuals who are foreign nationals, then it is foreign owned.

Domestic owners are nationals of the country in which the establishment is located. (Follow the same rule for companies.)

A firm that is a subsidiary of a government-owned firm should be considered government-owned.

Firms that operate under a franchise agreement should be classified according to the nationality of those awarded the franchise.

2) INTERVIEWER: CHECK THAT TOTAL SUMS TO 100%

% Owned By Other (b2d)

File: swaziland_2016_full_data

Overview

Type: Discrete
 Format: numeric
 Width: 3
 Decimals: 0
 Range: -9-100

Valid cases: 150
 Invalid: 0

Pre question

SHOW CARD

Literal question

What percent of this firm is owned by each of the following:
 Other

Interviewer instructions

1) Foreign ownership refers to the nationality of the owners. If the primary owner is a foreign national resident in the country, it is still a foreign owned firm. If the owner is another company or institution owned by individuals who are foreign nationals, then it is foreign owned.

Domestic owners are nationals of the country in which the establishment is located. (Follow the same rule for companies.)

A firm that is a subsidiary of a government-owned firm should be considered government-owned.

Firms that operate under a franchise agreement should be classified according to the nationality of those awarded the franchise.

2) INTERVIEWER: CHECK THAT TOTAL SUMS TO 100%

Amongst The Owners Of The Firm, Are There Any Females? (b4)

File: swaziland_2016_full_data

Overview

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: -9-2

Valid cases: 150
 Invalid: 0

Literal question

Amongst the owners of the firm, are there any females?

Interviewer instructions

Self-Explanatory

% Of The Firm Owned By Females (b4a)

File: swaziland_2016_full_data

Overview

Type: Discrete
 Format: numeric
 Width: 3
 Decimals: 0
 Range: -9-100

Valid cases: 52
 Invalid: 98

Literal question

What percentage of the firm is owned by females?

Year Establishment Began Operations (b5)

File: swaziland_2016_full_data

Overview

Type: Discrete
Format: numeric
Width: 4
Decimals: 0
Range: -9-2013

Valid cases: 150
Invalid: 0

Pre question

READ ONLY IF A7=1 (yes)
I want to proceed by asking you about this establishment only.

Literal question

In what year did this establishment begin operations?

Interviewer instructions

1) The objective of this question is to obtain the year in which operations started regardless of who was the owner at the time.

The year when the establishment began operation refers to the year in which the establishment actually started producing (or providing services), not to the year in which it was registered for the first time.

If the establishment was privatized, then the date provided should refer to when the original government-owned establishment began operations.

If the establishment changed its production significantly to change sector classification, then the year when that took place should be provided.

2) INTERVIEWER: PROVIDE FOUR DIGITS FOR YEAR

Number Of Full-Time Employees Of The Establishment When It Started Operations (b6)

File: swaziland_2016_full_data

Overview

Type: Discrete
Format: numeric
Width: 3
Decimals: 0
Range: -9-400

Valid cases: 150
Invalid: 0

Literal question

How many full-time employees did this establishment employ when it started operations? Please include all employees and managers

Interviewer instructions

The number of permanent, full-time employees for the time that the enterprise began operations should be provided. All employees and managers (including respondent) should be included.

Was Establishment Formally Registered When It Began Operations? (b6a)

File: swaziland_2016_full_data

Overview

Was Establishment Formally Registered When It Began Operations? (b6a)

File: swaziland_2016_full_data

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-2

Valid cases: 150
Invalid: 0

Literal question

Was this establishment formally registered when it began operations?

Interviewer instructions

Registering refer to registration with the national registry (public or private).

If and only if the respondent asks what formal registration means explain that it's when the establishment registered with:

XXXXXXX "Ministry or department"

In What Year Was This Establishment Formally Registered? (b6b)

File: swaziland_2016_full_data

Overview

Type: Discrete
Format: numeric
Width: 4
Decimals: 0
Range: -9-2014

Valid cases: 150
Invalid: 0

Literal question

In what year was this establishment formally registered?

Interviewer instructions

1) Year of registration refers to the year in which the establishment completed the registration as explained in B.6a.

2) INTERVIEWER: PROVIDE FOUR DIGITS FOR YEAR.

How Many Years Of Experience Working In This Sector Does The Top Manager Have? (b7)

File: swaziland_2016_full_data

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-41

Valid cases: 150
Invalid: 0

Literal question

How many years of experience working in this sector does the Top Manager have?

Interviewer instructions

Top Manager as defined in B.7a. B.7 refers to years of Top Manager's managerial experience in the type of sector in which the establishment presently operates.

Is The Top Manager Female? (b7a)

File: swaziland_2016_full_data

Is The Top Manager Female? (b7a)

File: swaziland_2016_full_data

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-2

Valid cases: 150
Invalid: 0

Literal question

Is the Top Manager female?

Does Establishment Have An Internationally-Recognized Quality Certification? (b8)

File: swaziland_2016_full_data

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-2

Valid cases: 150
Invalid: 0

Literal question

Does this establishment have an internationally-recognized quality certification?

Post question

INTERVIEWER: If there is need for clarification, some examples are: ISO 9000, 9002 or 14000

Interviewer instructions

The question refers exclusively to internationally recognized certifications. Examples are: ISO (International Organization for Standardization) for manufacturing and services, HACCP (Hazard Analysis and Critical Control Point) for food (especially, but not exclusively, for seafood and juices), and AATCC (American Association of Textiles Chemists and Colorists) for textiles.

Certificates granted only nationally not recognized in international markets are not included.

Specify The Internationally-Recognized Quality Certifications (b8x)

File: swaziland_2016_full_data

Overview

Type: Discrete
Format: character
Width: 82

Valid cases: 24

Pre question

Does this establishment have an internationally-recognized quality certification?

Literal question

Please specify the internationally-recognized quality certifications

Application To Obtain An Electrical Connection Submitted Over The Last 2 Years (c3)

File: swaziland_2016_full_data

Overview

Application To Obtain An Electrical Connection Submitted Over The Last 2 Years (c3)

File: swaziland_2016_full_data

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-2

Valid cases: 150
Invalid: 0

Pre question

READ THE FOLLOWING TO THE RESPONDENT BEFORE PROCEEDING. Now, we turn to the establishment's operations

Literal question

Over the last two years, did this establishment submit an application to obtain an electrical connection?

Interviewer instructions

Application for electrical connection.

Electrical connection refers to a new connection or to an increase in voltage of an existing connection that requires an application.

How Many Days Did It Take For You To Receive An Electrical Connection Service? (c4)

File: swaziland_2016_full_data

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-90

Valid cases: 22
Invalid: 128

Literal question

In reference to that application for an electrical connection, approximately how many days did it take to obtain it from the day of the application to the day the service was received?

Interviewer instructions

Wait for electrical connection. Self-explanatory

Informal Gift/Payment Expected Or Requested For An Electrical Connection? (c5)

File: swaziland_2016_full_data

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-2

Valid cases: 22
Invalid: 128

Literal question

In reference to that application for an electrical connection, was an informal gift or payment expected or requested?

Interviewer instructions

- 1) Bribe for electrical connection. Self-explanatory
- 2) Sensitive question, no clarification can be offered

Over Last Fy, Did This Establishment Experience Power Outages? (c6)

File: swaziland_2016_full_data

Overview

Type: Discrete	Valid cases: 150
Format: numeric	Invalid: 0
Width: 2	
Decimals: 0	
Range: -9-2	

Literal question

Over fiscal year [insert last complete fiscal year], did this establishment experience power outages?

Interviewer instructions

A power outage occurs when there is equipment malfunction from the failure of adequate supply of power. Blackouts that cause some, but not all equipment to malfunction are also considered power outages.

Number Of Power Outages Experienced In A Typical Month In Last Fiscal Year (c7)

File: swaziland_2016_full_data

Overview

Type: Discrete	Valid cases: 120
Format: numeric	Invalid: 30
Width: 2	
Decimals: 0	
Range: -9-12	

Literal question

In a typical month, over fiscal year [insert last complete fiscal year], how many power outages did this establishment experience?

Interviewer instructions

If power outages are seasonal the interviewer should ask the respondent to calculate the number of outages in a typical month, excluding both the months in which outages are most frequent and the months where outages are most infrequent. The concept of a typical month must be well understood since it is used several times throughout the questionnaire: it is the most common type of month in the year regarding the characteristic being asked. Thus, for answers such as "electrical outages once every 3 months" in a typical month there are 0 outages (since there will be outages only in 4 months of the year and in the rest 8 months there will be no outages). For the answer "once every other month" write 1 since there will be 6 months with outages and 6 months without them.

Average Duration Of Power Outages {Hours; Minutes} (c8a)

File: swaziland_2016_full_data

Overview

Type: Discrete	Valid cases: 108
Format: numeric	Invalid: 42
Width: 2	
Decimals: 0	
Range: -9-45	

Literal question

How long did these power outages last on average? Hours

How Long Did These Power Outages Last On Average? (c8b)

File: swaziland_2016_full_data

How Long Did These Power Outages Last On Average? (c8b)

File: swaziland_2016_full_data

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-59

Valid cases: 108
Invalid: 42

Literal question

How long did these power outages last on average? Minutes

In Last Fy, Losses As % Of Annual Sales Due To Power Outages (c9a)

File: swaziland_2016_full_data

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-50

Valid cases: 116
Invalid: 34

Literal question

Please estimate the losses that resulted from power outages either as a percentage of total annual sales or as total annual losses.

Loss as percent of total annual sales due to power outages

Post question

PROVIDE EITHER ONE OR THE OTHER, NOT BOTH c9a or c9b

Interviewer instructions

Losses because of power outages: The Manager should estimate the amount of production lost because of power outages.

In Last Fy, Value Of Losses Due To Power Outages (c9b)

File: swaziland_2016_full_data

Overview

Type: Discrete
Format: numeric
Width: 5
Decimals: 0
Range: -9-30000

Valid cases: 4
Invalid: 146

Literal question

Please estimate the losses that resulted from power outages either as a percentage of total annual sales or as total annual losses.

Annual losses due to power outages

Post question

PROVIDE EITHER ONE OR THE OTHER, NOT BOTH c9a or c9b

Interviewer instructions

Losses because of power outages: The Manager should estimate the amount of production lost because of power outages.

Generator Shared Or Owned Over The Course Of Last Fiscal Year? (c10)

File: swaziland_2016_full_data

Overview

Type: Discrete	Valid cases: 150
Format: numeric	Invalid: 0
Width: 2	
Decimals: 0	
Range: -9-2	

Literal question

Over the course of fiscal year [insert last complete fiscal year], did this establishment own or share a generator?

Interviewer instructions

Establishment owns or shares a generator. Self-explanatory

% Electricity From Generator Owned/Shared By The Establishment In Last Fiscal Yr (c11)

File: swaziland_2016_full_data

Overview

Type: Discrete	Valid cases: 150
Format: numeric	Invalid: 75
Width: 3	
Decimals: 0	
Range: -9-100	

Literal question

In fiscal year [insert last complete fiscal year], what percent of this establishment's electricity came from a generator or generators that the establishment owned or shared?

Interviewer instructions

Percentage of electricity from own or shared generator. Self-explanatory

% Of Production Capacity If Electricity Supplied Came From Owned/Share Generator (swc1)

File: swaziland_2016_full_data

Overview

Type: Discrete	Valid cases: 75
Format: numeric	Invalid: 75
Width: 3	
Decimals: 0	
Range: -9-100	

Literal question

At what percentage of its production capacity would this establishment operate if all of its electricity supply were to come from the owned or shared generator?

Application To Obtain A Water Connection Submitted Over The Last 2 Years (c12)

File: swaziland_2016_full_data

Overview

Application To Obtain A Water Connection Submitted Over The Last 2 Years (c12)

File: swaziland_2016_full_data

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-2

Valid cases: 150
Invalid: 0

Literal question

Over the last two years, did this establishment submit an application to obtain a water connection?

Interviewer instructions

Application for water connection. Self-explanatory

How Many Days Did It Take For You To Obtain A Water Connection? (c13)

File: swaziland_2016_full_data

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-30

Valid cases: 12
Invalid: 138

Literal question

In reference to that application for a water connection, approximately how many days did it take to obtain it from the day of the application to the day the service was received?

Interviewer instructions

Wait for water connection. Self-explanatory

When You Applied For A Water Connection, Was An Informal Gift/Payment Requested? (c14)

File: swaziland_2016_full_data

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-2

Valid cases: 12
Invalid: 138

Literal question

In reference to that application for a water connection, was an informal gift or payment expected or requested?

Interviewer instructions

- 1) Bribe for water connection. Self-explanatory
- 2) Sensitive question, no clarification can be offered.

Did You Experience Insufficient Water Supply For Production In Last Fiscal Yr? (c15)

File: swaziland_2016_full_data

Overview

Did You Experience Insufficient Water Supply For Production In Last Fiscal Yr? (c15)

File: swaziland_2016_full_data

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-2

Valid cases: 75
Invalid: 75

Literal question

Over fiscal year [insert last complete fiscal year], did this establishment experience insufficient water supply for production?

Interviewer instructions

Insufficient water supply: whenever there is equipment failure or cessation of production operations due to the lack of or reduction in water supply.

Frequency Of Incidents Of Water Shortages In A Typical Month In Last Fiscal Yr (c16)

File: swaziland_2016_full_data

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-30

Valid cases: 36
Invalid: 114

Literal question

In a typical month, over fiscal year [insert last complete fiscal year], how many incidents of insufficient water supply did this establishment experience?

Interviewer instructions

Incidents of insufficient water supply per month can be estimated by considering the number of times water insufficiencies took place per month. The respondent should be asked to exclude months when water insufficiencies are rare or months when water insufficiencies are extreme from the calculation. The calculation should be made based on a typical month. Zero is the answer only if no insufficiencies occurred in a typical month.

Average Length Of Water Shortages (Affecting Production) In Last Fiscal Year (c17)

File: swaziland_2016_full_data

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-48

Valid cases: 33
Invalid: 117

Literal question

How long did these incidents of insufficient water supply last on average?

Interviewer instructions

Duration of a water shortage can be estimated by considering the average duration of water insufficiencies that took place in a typical month.

Does This Establishment Have An Internet Connection? (swc2)

File: swaziland_2016_full_data

Overview

Type: Discrete	Valid cases: 150
Format: numeric	Invalid: 0
Width: 2	
Decimals: 0	
Range: -9-2	

Literal question

At the present time, does this establishment have an internet connection?

What Is The Download Speed Of Your Internet In Mbs? (swc3)

File: swaziland_2016_full_data

Overview

Type: Discrete	Valid cases: 116
Format: numeric	Invalid: 34
Width: 2	
Decimals: 0	
Range: -9-4	

Literal question

What is the download speed of your internet in MBS?

In Fy2015, What Was The Total Annual Cost Of Internet Service? (swc4)

File: swaziland_2016_full_data

Overview

Type: Discrete	Valid cases: 116
Format: numeric	Invalid: 34
Width: 7	
Decimals: 0	
Range: -9-3000000	

Literal question

In fiscal year [insert last complete fiscal year], what was the total annual cost of internet service?

Over Fy 2015, Did This Establishment Experience Internet Outages? (swc5)

File: swaziland_2016_full_data

Overview

Type: Discrete	Valid cases: 116
Format: numeric	Invalid: 34
Width: 2	
Decimals: 0	
Range: -9-2	

Literal question

Over fiscal year [insert last complete fiscal year], did this establishment experience internet outages from the internet provider?

Of Incidents Of Internet Outages In A Typical Month? (swc6)

File: swaziland_2016_full_data

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-30

Valid cases: 79
Invalid: 71

Literal question

In a typical month, over fiscal year [insert last complete fiscal year], how many incidents of internet outage from the internet provider did this establishment experience?

How Long Did These Incidents Of Internet Outages Last On Average (In Hours)? (swc7)

File: swaziland_2016_full_data

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-36

Valid cases: 67
Invalid: 83

Literal question

How long did these incidents of internet outages last on average?

Do You Currently Communicate With Clients And Suppliers By E-Mail? (c22a)

File: swaziland_2016_full_data

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-2

Valid cases: 150
Invalid: 0

Literal question

At the present time, does this establishment use e-mail to communicate with clients or suppliers?

Interviewer instructions

E-mail and website use.

Web page should be considered as part of the website.

Website use includes cases when the establishment has its own website but does not actually do any direct communication with clients or suppliers via the website.

Establishment Has Its Own Website (c22b)

File: swaziland_2016_full_data

Overview

Establishment Has Its Own Website (c22b)

File: swaziland_2016_full_data

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-2

Valid cases: 150
Invalid: 0

Literal question

At the present time, does this establishment have its own website?

Interviewer instructions

E-mail and website use.

Web page should be considered as part of the website.

Website use includes cases when the establishment has its own website but does not actually do any direct communication with clients or suppliers via the website.

How Much Of An Obstacle: Electricity To Operations Of This Establishment? (c30a)

File: swaziland_2016_full_data

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-4

Valid cases: 150
Invalid: 0

Pre question

SHOW CARD

Literal question

Using the response options on the card; To what degree is Electricity an obstacle to the current operations of this establishment?

Interviewer instructions

- 1) The manager should be given a card with the different alternatives for 'degree of obstacle' (from 0 to 4).
- 2) Sensitive question, no clarification can be offered.

How Much Of An Obstacle: Telecommunications To Operations Of This Establishment? (c30b)

File: swaziland_2016_full_data

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-4

Valid cases: 150
Invalid: 0

Pre question

SHOW CARD

Literal question

Using the response options on the card; To what degree is Telecommunications an obstacle to the current operations of this establishment?

Interviewer instructions

- 1) The manager should be given a card with the different alternatives for 'degree of obstacle' (from 0 to 4).
- 2) Sensitive question, no clarification can be offered.

Establishment'S Main Product/Service Last Fiscal Yr (d1a1a)

File: swaziland_2016_full_data

Overview

Type: Discrete	Valid cases: 150
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	
Range: 1-6	

Pre question

READ THE FOLLOWING TO THE RESPONDENT BEFORE PROCEEDING:
The next topic to be covered is how and where this establishment makes its sales.

Literal question

In fiscal year [insert last complete fiscal year], what was this establishment's main product, that is, the product that represented the largest proportion of annual sales?

Interviewer instructions

ENUMERATOR: PLEASE SPECIFY THE ACTIVITY AND PRODUCT IN DETAIL, FOR EX., "LEATHER SHOE MANUFACTURING" NOT JUST SHOES' MANUFACTURING

Main Product/Service (By The Largest % Of Annual Sales) In Last Fiscal Year (d1a1x)

File: swaziland_2016_full_data

Overview

Type: Discrete	Valid cases: 150
Format: character	
Width: 226	

Pre question

READ THE FOLLOWING TO THE RESPONDENT BEFORE PROCEEDING:
The next topic to be covered is how and where this establishment makes its sales.

Literal question

In fiscal year [insert last complete fiscal year], what was this establishment's main product, that is, the product that represented the largest proportion of annual sales?

Interviewer instructions

INTERVIEWER: PLEASE SPECIFY THE ACTIVITY AND MAIN PRODUCT IN AS MUCH DETAIL AS POSSIBLE, FOR EX., MANUFACTURING OF LEATHER SHOES.)

Main Product/Service Isic (Rev. 3.1) Code (d1a2)

File: swaziland_2016_full_data

Overview

Type: Continuous	Valid cases: 150
Format: numeric	Invalid: 0
Width: 4	Minimum: 1511
Decimals: 0	Maximum: 7290
Range: 1511-7290	

Literal question

In fiscal year [insert last complete fiscal year], what was this establishment's main product, that is, the product that represented the largest proportion of annual sales?

Interviewer instructions

Main Product/Service Isic (Rev. 3.1) Code (d1a2)

File: swaziland_2016_full_data

INTERVIEWER: THE FOLLOWING QUESTION IS NOT PART OF THE INTERVIEW. IT WILL BE FILLED OUT IN THE OFFICE

PLEASE CHOOSE THE 4 DIGIT ISIC REV. 3.1 CODE THAT BEST APPLIES TO THE ESTABLISHMENT'S MAIN ACTIVITY AND PRODUCT OR SERVICE

Categorize the products according to standard industry classification codes. The enumerator should show the respondent the list of codes that correspond to the products identified to ensure agreement with the categorization. The respondent should be directed to look at the card only after he has provided the answer to D.1a1.

It may be that all major products fall into one category or that the establishment has only one main product. If the respondent does not know the code, the enumerator should write the sector and look for the corresponding code in the list of codes before submitting the completed questionnaire.

For the codes use United Nations ISIC Rev.3.1.

Main Product/Service: Percent Of Total Annual Sales (d1a3)

File: swaziland_2016_full_data

Overview

Type: Discrete
Format: numeric
Width: 3
Decimals: 0
Range: -9-100

Valid cases: 150
Invalid: 0

Literal question

What percentage of total sales does the main product represent?

Interviewer instructions

The main product is defined in terms of sales in monetary value not volume.

In Last Fiscal Year, What Were This Establishment's Total Annual Sales? (d2)

File: swaziland_2016_full_data

Overview

Type: Discrete
Format: numeric
Width: 10
Decimals: 0
Range: -9-1200000000

Valid cases: 150
Invalid: 0

Literal question

In fiscal year [insert last complete fiscal year], what were this establishment's total annual sales?

Interviewer instructions

Total sales include the value of all annual sales counting manufactured goods and goods the establishment has bought for trading. For ex. if an establishment makes blue jeans and also imports blue jeans for resale, total sales is the value of all blue jeans sold, both produced and imported. Revenue or receipts for all services rendered and any sales of merchandise for the year, even if the payment may have been received at a later date, are included in total sales.

Please Also Write Out The Number (d2x)

File: swaziland_2016_full_data

Overview

Please Also Write Out The Number (d2x)

File: swaziland_2016_full_data

Type: Discrete
Format: character
Width: 76

Valid cases: 139

Literal question

In fiscal year [insert last complete fiscal year], what were this establishment's total annual sales for all products and services?

Interviewer instructions

PLEASE ALSO WRITE OUT THE NUMBER (I.E. 50,000 AS FIFTY THOUSAND)

What Were The Establishment Sales 3 Years Ago (n3)

File: swaziland_2016_full_data

Overview

Type: Discrete
Format: numeric
Width: 9
Decimals: 0
Range: -9-573000000

Valid cases: 150
Invalid: 0

Literal question

In fiscal year [insert three complete fiscal years ago], three fiscal years ago, what were total annual sales for this establishment?

Interviewer instructions

Total sales three complete fiscal years ago include the value of all annual sales counting manufactured goods and goods the establishment has bought for trading. If an establishment makes blue jeans and also imports blue jeans for resale, total sales is the value of all blue jeans sold, both produced and imported. Revenue or receipts for all services rendered and any sales of merchandise for the year even though payment may have been received at a later date are included in total sales. Firms operating on a commission basis should report commissions, fees, and other operating income, not gross billings or sales.

% Of Sales: National Sales (d3a)

File: swaziland_2016_full_data

Overview

Type: Discrete
Format: numeric
Width: 3
Decimals: 0
Range: -9-100

Valid cases: 150
Invalid: 0

Pre question

- 1) SHOW CARD
- 2) INTERVIEWER: THESE MUST BE ASKED IN THE ORDER THEY APPEAR ON THE TABLE

Literal question

In fiscal year [insert last complete fiscal year], what percent of this establishment's sales were:
National sales

Interviewer instructions

% Of Sales: National Sales (d3a)

File: swaziland_2016_full_data

1) Where sales are made. The purpose of this question is to determine where the establishment's customers are located.

Domestic sales are when goods or services are sold inside the borders of the country.

An indirect export is when the manufacturer sells its goods to a trader or another agent who then exports the product without modifications. Products that the manager knows are smuggled abroad should be counted as indirect exports.

Direct export is the sale of goods where the immediate recipient is outside the borders of the country.

2) INTERVIEWER: CHECK THAT TOTAL SUMS TO 100%

% O Sales: Indirect Exports (d3b)

File: swaziland_2016_full_data

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-50

Valid cases: 150
Invalid: 0

Pre question

- 1) SHOW CARD
- 2) INTERVIEWER: THESE MUST BE ASKED IN THE ORDER THEY APPEAR ON THE TABLE

Literal question

In fiscal year [insert last complete fiscal year], what percent of this establishment's sales were:
Indirect exports (sold domestically to third party that exports products)

Interviewer instructions

1) Where sales are made. The purpose of this question is to determine where the establishment's customers are located.

Domestic sales are when goods or services are sold inside the borders of the country.

An indirect export is when the manufacturer sells its goods to a trader or another agent who then exports the product without modifications. Products that the manager knows are smuggled abroad should be counted as indirect exports.

Direct export is the sale of goods where the immediate recipient is outside the borders of the country.

2) INTERVIEWER: CHECK THAT TOTAL SUMS TO 100%

% Of Sales: Direct Exports (d3c)

File: swaziland_2016_full_data

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-80

Valid cases: 150
Invalid: 0

Pre question

- 1) SHOW CARD
- 2) INTERVIEWER: THESE MUST BE ASKED IN THE ORDER THEY APPEAR ON THE TABLE

Literal question

In fiscal year [insert last complete fiscal year], what percent of this establishment's sales were:
Direct exports

Interviewer instructions

% Of Sales: Direct Exports (d3c)

File: swaziland_2016_full_data

1) Where sales are made. The purpose of this question is to determine where the establishment's customers are located.

Domestic sales are when goods or services are sold inside the borders of the country.

An indirect export is when the manufacturer sells its goods to a trader or another agent who then exports the product without modifications. Products that the manager knows are smuggled abroad should be counted as indirect exports.

Direct export is the sale of goods where the immediate recipient is outside the borders of the country.

2) INTERVIEWER: CHECK THAT TOTAL SUMS TO 100%

In Last Fy, Avg. Num. Of Days For Exported Goods To Clear Customs? (d4)

File: swaziland_2016_full_data

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-14

Valid cases: 25
Invalid: 125

Literal question

In fiscal year [insert last complete fiscal year], when this establishment exported goods directly, how many days did it take on average from the time this establishment's goods arrived at their main point of exit (e.g., port, airport) until the time these goods cleared customs?

Interviewer instructions

Clearing customs for direct exports. The purpose of this question is to determine the efficiency of customs in clearing goods for export.

Main point of exit is the last domestic location (e.g. port, border crossing, airport, or internal custom) from which the goods leave the country.

Whenever different ports of exit are used this question refers to the port where "most goods" exit defined in terms of consignment value (not physical units).

Goods cleared customs They refer to the time it takes to obtain all clearances required from the moment the goods arrived at their point of exit until the moment they satisfy the requirements of the clearance procedures at the customs office. This includes transit procedures.

Average number of days to clear customs. Prompt the respondent to think of all shipments sent to the main point of exit and estimate an average time it took from the time the shipments arrived to the time they left that point of exit.

In Clearing Exports Through Customs, Informal Gift/Payment Expected Or Requested? (d5a)

File: swaziland_2016_full_data

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-2

Valid cases: 25
Invalid: 125

Literal question

In reference to when this establishment exported goods directly, in clearing these goods through customs was an informal gift or payment expected or requested?

In Last Fy, Export Losses Due To Theft As % Of Value Of Products (d6)

File: swaziland_2016_full_data

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-20

Valid cases: 25
Invalid: 125

Literal question

In fiscal year [insert last complete fiscal year], what percentage of the value of the products exported directly was lost while in transit because of theft?

In Last Fy, Export Losses Due To Breakage Or Spoilage As % Of Value Of Products (d7)

File: swaziland_2016_full_data

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-10

Valid cases: 25
Invalid: 125

Literal question

In fiscal year [insert last complete fiscal year], what percentage of the value of the products exported directly was lost while in transit because of breakage or spoilage?

% Of Annual Exprots, Direct Or Indirect, To South Africa (swd1a)

File: swaziland_2016_full_data

Overview

Type: Discrete
Format: numeric
Width: 3
Decimals: 0
Range: -9-100

Valid cases: 45
Invalid: 105

Literal question

In fiscal year [insert last complete fiscal year], what percent of this establishment's annual exports, direct or indirect, were to:
South Africa

% Of Annual Exprots, Direct Or Indirect, To Sacu (swd1b)

File: swaziland_2016_full_data

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-80

Valid cases: 45
Invalid: 105

Literal question

% Of Annual Exports, Direct Or Indirect, To Sacu (swd1b)

File: swaziland_2016_full_data

In fiscal year [insert last complete fiscal year], what percent of this establishment's annual exports, direct or indirect, were to:

SACU (Other than South Africa)

% Of Annual Exports, Direct Or Indirect, To Other African Countries (swd1c)

File: swaziland_2016_full_data

Overview

Type: Discrete
Format: numeric
Width: 3
Decimals: 0
Range: -9-100

Valid cases: 45
Invalid: 105

Literal question

In fiscal year [insert last complete fiscal year], what percent of this establishment's annual exports, direct or indirect, were to:

Other African Countries

% Of Annual Exports, Direct Or Indirect, To Eu (swd1d)

File: swaziland_2016_full_data

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-10

Valid cases: 45
Invalid: 105

Literal question

In fiscal year [insert last complete fiscal year], what percent of this establishment's annual exports, direct or indirect, were to:

EU

% Of Annual Exports, Direct Or Indirect, To Asia (swd1e)

File: swaziland_2016_full_data

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-0

Valid cases: 45
Invalid: 105

Literal question

In fiscal year [insert last complete fiscal year], what percent of this establishment's annual exports, direct or indirect, were to:

Asia

% Of Annual Exports, Direct Or Indirect, To Australia (swd1f)

File: swaziland_2016_full_data

Overview

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: -9-3

Valid cases: 45
 Invalid: 105

Literal question

In fiscal year [insert last complete fiscal year], what percent of this establishment's annual exports, direct or indirect, were to:
 Australia

% Of Annual Exports, Direct Or Indirect, To Usa (swd1g)

File: swaziland_2016_full_data

Overview

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: -9-55

Valid cases: 45
 Invalid: 105

Literal question

In fiscal year [insert last complete fiscal year], what percent of this establishment's annual exports, direct or indirect, were to:
 USA

% Of Annual Exports, Direct Or Indirect, To Other Regions (swd1h)

File: swaziland_2016_full_data

Overview

Type: Discrete
 Format: numeric
 Width: 3
 Decimals: 0
 Range: -9-100

Valid cases: 45
 Invalid: 105

Literal question

In fiscal year [insert last complete fiscal year], what percent of this establishment's annual exports, direct or indirect, were to:
 Other regions

In What Year Did This Establishment First Export Directly Or Indirectly? (d8)

File: swaziland_2016_full_data

Overview

Type: Discrete
 Format: numeric
 Width: 4
 Decimals: 0
 Range: -9-2013

Valid cases: 45
 Invalid: 105

Literal question

In What Year Did This Establishment First Export Directly Or Indirectly? (d8)

File: swaziland_2016_full_data

In which year did this establishment first export directly or indirectly?

Interviewer instructions

First exported directly or indirectly. The purpose of this question is self-explanatory.

What Is The Main Obstacle To Growth Of This Establishment'S Exports? (swd2)

File: swaziland_2016_full_data

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-8

Valid cases: 150
Invalid: 0

Literal question

Which of the following constitutes the main obstacle to the growth of this establishment's exports?

In Last Fy, % Of Value Of Products Lost In Transit Due To Theft (d10)

File: swaziland_2016_full_data

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-50

Valid cases: 150
Invalid: 0

Literal question

In fiscal year [insert last complete fiscal year], what percentage of the value of products this establishment shipped to supply domestic markets was lost while in transit because of theft?

In Last Fy, % Of Value Of Products Lost In Transit Due To Breakage Or Spoilage? (d11)

File: swaziland_2016_full_data

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-50

Valid cases: 119
Invalid: 31

Literal question

In fiscal year [insert last complete fiscal year], what percentage of value of products this establishment shipped to supply domestic markets was lost while in transit because of breakage or spoilage?

% Of Material Inputs And Supplies Of Domestic Origin In Last Fiscal Year (d12a)

File: swaziland_2016_full_data

Overview

Type: Discrete
Format: numeric
Width: 3
Decimals: 0
Range: -9-100

Valid cases: 150
Invalid: 0

Pre question

SHOW CARD

Literal question

In fiscal year [insert last complete fiscal year], as a proportion of all of the material inputs or supplies purchased that year, what percent of this establishment's material inputs or supplies were:

Material inputs or supplies of domestic origin

Interviewer instructions

1) The purpose of this question is to determine from where the inputs for production are obtained and purchased.

The calculation is done as a percent of all purchases of supplies and inputs purchased by the establishment for the fiscal year.

Inputs are materials that go through a mechanical, physical, or chemical transformation that will ultimately make up some portion of the final good produced. Lumber in a furniture factory is a good example of an input.

Supplies are materials or products that are used, expended, consumed, but will not comprise the final good produced. Pencils and writing paper are good examples of a supply.

2) INTERVIEWER: CHECK THAT TOTAL SUMS TO 100%

% Of Material Inputs And Supplies Of Foreign Origin In Last Fiscal Year (d12b)

File: swaziland_2016_full_data

Overview

Type: Discrete
Format: numeric
Width: 3
Decimals: 0
Range: -9-100

Valid cases: 150
Invalid: 0

Pre question

SHOW CARD

Literal question

In fiscal year [insert last complete fiscal year], as a proportion of all of the material inputs or supplies purchased that year, what percent of this establishment's material inputs or supplies were:

Material inputs or supplies of foreign origin

Interviewer instructions

% Of Material Inputs And Supplies Of Foreign Origin In Last Fiscal Year (d12b)

File: swaziland_2016_full_data

1) The purpose of this question is to determine from where the inputs for production are obtained and purchased.

The calculation is done as a percent of all purchases of supplies and inputs purchased by the establishment for the fiscal year.

Inputs are materials that go through a mechanical, physical, or chemical transformation that will ultimately make up some portion of the final good produced. Lumber in a furniture factory is a good example of an input.

Supplies are materials or products that are used, expended, consumed, but will not comprise the final good produced. Pencils and writing paper are good examples of a supply.

2) INTERVIEWER: CHECK THAT TOTAL SUMS TO 100%

Were Any Of These Material Inputs And Supplies Imported Directly? (d13)

File: swaziland_2016_full_data

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-2

Valid cases: 101
Invalid: 49

Literal question

Were any of the material inputs or supplies purchased in fiscal year [insert last complete fiscal year], imported directly?

Interviewer instructions

The purpose of this question is to determine if the establishment has any interaction with customs when importing inputs and other materials.

Avg. Num. Of Days For Imported Goods To Clear Customs In Last Fiscal Year (d14)

File: swaziland_2016_full_data

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-48

Valid cases: 69
Invalid: 81

Literal question

In fiscal year [insert last complete fiscal year], when this establishment imported material inputs or supplies (from outside the EU for European Union members), how many days did it take on average from the time goods arrived to their point of entry (e.g. port, airport) until the time these goods could be claimed from customs?

Interviewer instructions

Avg. Num. Of Days For Imported Goods To Clear Customs In Last Fiscal Year (d14)

File: swaziland_2016_full_data

The purpose of these questions is to measure the efficiency of customs clearance of imports.

Goods cleared customs includes all clearances required from the moment the goods arrived at their point of entry (e.g., port, airport) until the moment they satisfy the requirement of the clearance procedures at the customs office and can be picked up. It does not include time spent on transportation to reach the point of entry.

Average number of days to clear customs. Prompt respondent to think of various shipments destined to the establishment that originated from abroad, and to estimate an average of the time it took when the shipment arrived to the country's point of entry to the time the establishment was allowed to claim them and begin domestic transport.

In Clearing Imports Through Customs, Informal Gift/Payment Expected Or Requested? (d15a)

File: swaziland_2016_full_data

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-2

Valid cases: 39
Invalid: 111

Literal question

In reference to when this establishment imported material inputs or supplies, in claiming these goods from customs was an informal gift or payment expected or requested?

How Much Of An Obstacle: Transport? (d30a)

File: swaziland_2016_full_data

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-4

Valid cases: 150
Invalid: 0

Literal question

Using the response options on the card; To what degree is Transport an obstacle to the current operations of this establishment?

Interviewer instructions

- 1) The manager should be given a card with the different alternatives for 'degree of obstacle' (from 0 to 4).
- 2) Sensitive question, no clarification can be offered

How Much Of An Obstacle: Customs And Trade Regulations? (d30b)

File: swaziland_2016_full_data

Overview

How Much Of An Obstacle: Customs And Trade Regulations? (d30b)

File: swaziland_2016_full_data

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-4

Valid cases: 150
Invalid: 0

Literal question

Using the response options on the card; To what degree is customs and trade regulations an obstacle to the current operations of this establishment?

Interviewer instructions

- 1) The manager should be given a card with the different alternatives for 'degree of obstacle' (from 0 to 4).
- 2) Sensitive question, no clarification can be offered

The Establishment Gets Information On Business And Trade From Swaziland Newspaper (swd3a)

File: swaziland_2016_full_data

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-2

Valid cases: 150
Invalid: 0

Literal question

Please select the sources of information on business and trade that this establishment uses on a regular basis:
Swaziland newspapers

The Establishment Gets Information On Business And Trade From Foreign Newspapers (swd3b)

File: swaziland_2016_full_data

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-2

Valid cases: 150
Invalid: 0

Literal question

Please select the sources of information on business and trade that this establishment uses on a regular basis:
Foreign newspapers

The Establishment Gets Information On Business And Trade From Industry Publicati (swd3c)

File: swaziland_2016_full_data

Overview

The Establishment Gets Information On Business And Trade From Industry Publicati (swd3c)

File: swaziland_2016_full_data

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-2

Valid cases: 150
Invalid: 0

Literal question

Please select the sources of information on business and trade that this establishment uses on a regular basis:
Industry publications

The Establishment Gets Information On Business And Trade From Radio (swd3d)

File: swaziland_2016_full_data

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-2

Valid cases: 150
Invalid: 0

Literal question

Please select the sources of information on business and trade that this establishment uses on a regular basis:
Radio

The Establishment Gets Information On Business And Trade From Television (swd3e)

File: swaziland_2016_full_data

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-2

Valid cases: 150
Invalid: 0

Literal question

Please select the sources of information on business and trade that this establishment uses on a regular basis:
Television

The Establishment Gets Information On Business And Trade From Internet (swd3f)

File: swaziland_2016_full_data

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-2

Valid cases: 150
Invalid: 0

Literal question

The Establishment Gets Information On Business And Trade From Internet (swd3f)

File: swaziland_2016_full_data

Please select the sources of information on business and trade that this establishment uses on a regular basis:
Internet

Specify The Internet Sites From Which The Establishment Gets Information On Busi (swd3fx)

File: swaziland_2016_full_data

Overview

Type: Discrete

Valid cases: 47

Format: character

Width: 33

Literal question

Please select the sources of information on business and trade that this establishment uses on a regular basis:
Internet (specify)

The Establishment Gets Information On Business And Trade From Other Sources (swd3g)

File: swaziland_2016_full_data

Overview

Type: Discrete

Valid cases: 150

Format: numeric

Invalid: 0

Width: 2

Decimals: 0

Range: -9-2

Literal question

Please select the sources of information on business and trade that this establishment uses on a regular basis:
Other

Specify Other Sources From Which The Establishment Gets Information On Business (swd3gx)

File: swaziland_2016_full_data

Overview

Type: Discrete

Valid cases: 8

Format: character

Width: 48

Literal question

Please select the sources of information on business and trade that this establishment uses on a regular basis:

In Last Fy, Main Market For Establishment'S Main Product (e1)

File: swaziland_2016_full_data

Overview

In Last Fy, Main Market For Establishment'S Main Product (e1)

File: swaziland_2016_full_data

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: -9-3

Valid cases: 75
 Invalid: 75

Literal question

In fiscal year [insert last complete fiscal year], which of the following was the main market in which this establishment sold its main product?
 Other (specify)

Interviewer instructions

The purpose of this question is to get the establishment to define what it considers to be its main market.

The main product is defined by the output that generates the highest proportion of sales. The establishment's main market is defined by the market that generates the most sales for the main product as defined above.

It could be the case that an establishment's main product is sold in smaller proportions in a greater number of markets and that the main product is never the greatest total annual share of revenue in any one market. For example, 51 percent of revenue comes from selling nails, but that is distributed equally in the local, national, and international markets, 33 percent in each. Bolts make up 49 percent of total annual revenues. However, half of the revenue for bolts comes from selling in the international market and half in the local market.

It is clear that bolts sell more in its respective market with respect to nails, but does not generate as much revenue as nails do for the establishment. In such a case, nails should be used as the main product. Whenever local, national and international markets have equal shares choose the national market and do not follow the skip pattern.

Competitors For The Main Product/Service In The Main Market (e2b)

File: swaziland_2016_full_data

Overview

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: -9-30

Valid cases: 71
 Invalid: 79

Literal question

In fiscal year [insert last complete fiscal year], for the main market in which this establishment sold its main product or service, how many competitors did this establishment's main product or service face?

Do You Use Technology Licensed From A Foreign-Owned Company? (e6)

File: swaziland_2016_full_data

Overview

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: -9-2

Valid cases: 75
 Invalid: 75

Literal question

Does this establishment at present use technology licensed from a foreign-owned company, excluding office software?

Interviewer instructions

Do You Use Technology Licensed From A Foreign-Owned Company? (e6)

File: swaziland_2016_full_data

Technology licensed from a foreign owned company: it measures access to foreign technology. The license may be held by the establishment's parent company. The answer is "no" if the establishment uses foreign technology without a license or a formal agreement.

Does This Establishment Compete Against Unregistered Or Informal Firms? (e11)

File: swaziland_2016_full_data

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-2

Valid cases: 150
Invalid: 0

Literal question

Does this establishment compete against unregistered or informal firms?

Interviewer instructions

- 1) Competition from unregistered or informal firms
- 2) Sensitive question, no clarification can be offered

How Much Of An Obstacle: Practices Of Competitors In Informal Sector? (e30)

File: swaziland_2016_full_data

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-4

Valid cases: 150
Invalid: 0

Literal question

Using the response options on the card; To what degree are Practices of Competitors in the Informal Sector an obstacle to the current operations of this establishment?

Interviewer instructions

- 1) The manager should be given a card with the different alternatives for 'degree of obstacle' (from 0 to 4).
- 2) Sensitive question, no clarification can be offered

New Products/Services Introduced Over Last 3 Yrs (h1)

File: swaziland_2016_full_data

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-2

Valid cases: 150
Invalid: 0

Pre question

New Products/Services Introduced Over Last 3 Yrs (h1)

File: swaziland_2016_full_data

READ THE FOLLOWING TO THE RESPONDENT BEFORE PROCEEDING

And now we switch to a new topic. In this section "new" means new to the firm but not necessarily new to the market or other firms, and it could have been originally developed by other firms.

Literal question

During the last three years, has this establishment introduced new or significantly improved products or services? Please exclude the simple resale of new goods purchased from others and changes of a solely aesthetic nature.

Interviewer instructions

INTERVIEWER: SHOW CARDS IN THIS SECTION CONTAIN EXAMPLES OF INNOVATIONS. THEY ARE MEANT AS EXAMPLES ONLY - THEY DO NOT CONTAIN ALL POSSIBLE INNOVATIONS.

New Products/Services Also New For Thr Establishment'S Main Market (h2)

File: swaziland_2016_full_data

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-2

Valid cases: 41
Invalid: 109

Literal question

Were any of the new or significantly improved products or services of this establishment new to one of this establishment's markets?

Interviewer instructions

INTERVIEWER: SHOW CARDS IN THIS SECTION CONTAIN EXAMPLES OF INNOVATIONS. THEY ARE MEANT AS EXAMPLES ONLY - THEY DO NOT CONTAIN ALL POSSIBLE INNOVATIONS.

Describe In Detail The Main New Or Significantly Improved Product Or Service (h3x)

File: swaziland_2016_full_data

Overview

Type: Discrete
Format: character
Width: 95

Valid cases: 41

Literal question

Please describe in detail the main new or significantly improved product or service that this establishment introduced during the last three years. The main new or significantly improved product or service is the one that represented the largest proportion of this establishment's sales in value (not volume) during the last three years.

Describe How The Main New/Significantly Improved Product Or Service Is Different (h4x)

File: swaziland_2016_full_data

Overview

Type: Discrete
Format: character
Width: 79

Valid cases: 41

Describe How The Main New/Significantly Improved Product Or Service Is Different (h4x)

File: swaziland_2016_full_data

Literal question

Please describe in detail how the main new or significantly improved product or service is different than the most similar product or service, if any, previously produced by this establishment.

Interviewer instructions

IF THERE IS NOTHING SIMILAR WRITE "COMPLETELY NEW"

During Last 3 Yrs, Establishment Introduced New/Significantly Improved Process (h5)

File: swaziland_2016_full_data

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-2

Valid cases: 150
Invalid: 0

Literal question

During the last three years, has this establishment introduced new or significantly improved marketing methods?

Interviewer instructions

INTERVIEWER: SHOW CARDS IN THIS SECTION CONTAIN EXAMPLES OF INNOVATIONS. THEY ARE MEANT AS EXAMPLES ONLY - THEY DO NOT CONTAIN ALL POSSIBLE INNOVATIONS.

Describe Main New/Significantly Improved Process This Establishment Introduced (h6x)

File: swaziland_2016_full_data

Overview

Type: Discrete
Format: character
Width: 132

Valid cases: 10

Literal question

Please describe in detail the main new or significantly improved process that this establishment introduced during the last three years. The main innovative process is the innovative process that had the largest impact on the operations of the establishment during the last three years.

How The Main New/Significantly Improved Process Is Different (h7x)

File: swaziland_2016_full_data

Overview

Type: Discrete
Format: character
Width: 38

Valid cases: 10

Literal question

Please describe in detail how the main new or significantly improved process is different than the most similar process that is or was used by this establishment

How The Main New/Significantly Improved Process Is Different (h7x)

File: swaziland_2016_full_data

Interviewer instructions

IF THERE IS NOTHING SIMILAR WRITE "COMPLETELY NEW"

During Last Fiscal Year, Establishment Spent On R&D (Excl Market Research)? (h8)

File: swaziland_2016_full_data

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-2

Valid cases: 150
Invalid: 0

Literal question

During the last three years, did this establishment give employees some time to develop or try out a new approach or new idea about products or services, business process, firm management, or marketing?

How Much Spent On R&D, Either In-House Or External? (h9)

File: swaziland_2016_full_data

Overview

Type: Discrete
Format: numeric
Width: 7
Decimals: 0
Range: -9-3500000

Valid cases: 32
Invalid: 118

Literal question

During last fiscal year, how much did this establishment spend on formal research and development activities, either in-house or contracted with other companies?
Cost of formal research and development activities

Over Last Three Years, Did This Establishment Purchase New Technology Or Equipme (swh1)

File: swaziland_2016_full_data

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-2

Valid cases: 150
Invalid: 0

Literal question

Over the last three years, did this establishment purchase new technology or new equipment to produce goods or render services?

What Was The Main Source Of Financing For New Technology Or Equipment? (swh2)

File: swaziland_2016_full_data

Overview

Type: Discrete	Valid cases: 76
Format: numeric	Invalid: 74
Width: 2	
Decimals: 0	
Range: -9-7	

Literal question

Was the main source of financing for the new technology or new equipment?

In Last Fy, What Was The Capacity Utilization (%) Of This Establishment? (f1)

File: swaziland_2016_full_data

Overview

Type: Discrete	Valid cases: 75
Format: numeric	Invalid: 75
Width: 3	
Decimals: 0	
Range: -9-100	

Literal question

In fiscal year [insert last complete fiscal year], what was this establishment's output produced as a proportion of the maximum output possible if using all facilities available (capacity utilization)?

Interviewer instructions

A capacity utilization estimate should be compared to a full production capacity capability.

This question only references the production facility and not the administrative offices.

Full production capacity is the maximum level of production that this establishment could reasonably expect to attain during regular working hours, and under normal and realistic operating conditions fully utilizing the machinery, equipment and employees in place.

Number Of Hours Per Week Operated By The Establishment In Last Fiscal Year (f2)

File: swaziland_2016_full_data

Overview

Type: Discrete	Valid cases: 75
Format: numeric	Invalid: 75
Width: 3	
Decimals: 0	
Range: -9-147	

Literal question

In fiscal year [insert last complete fiscal year], how many hours per week did this establishment normally operate?

Interviewer instructions

Hours per week of operation are the hours per week in which machines and employees are engaged in some type of mechanical, physical, or chemical transformation of materials into new products or in which the assembly of components into new products takes place, including maintenance.

This question only references the production facility and not the administrative offices.

Percentage Of The Building Occupied: Owned By This Establishment (g6a)

File: swaziland_2016_full_data

Overview

Type: Discrete
Format: numeric
Width: 3
Decimals: 0
Range: -9-100

Valid cases: 150
Invalid: 0

Pre question

SHOW CARD

Literal question

Of the buildings occupied by this establishment, what percent is owned and what percent is rented or leased?
Owned by this establishment

Interviewer instructions

- 1) If establishment occupies several buildings the percentages should be computed for the summation of buildings.
- 2) INTERVIEWER: CHECK THAT TOTAL SUMS TO 100%

Percentage Of The Building Occupied: Leased Or Rented By This Establishment (g6b)

File: swaziland_2016_full_data

Overview

Type: Discrete
Format: numeric
Width: 3
Decimals: 0
Range: -9-100

Valid cases: 150
Invalid: 0

Pre question

SHOW CARD

Literal question

Of the buildings occupied by this establishment, what percent is owned and what percent is rented or leased?
Rented or leased by this establishment

Interviewer instructions

- 1) If establishment occupies several buildings the percentages should be computed for the summation of buildings.
- 2) INTERVIEWER: CHECK THAT TOTAL SUMS TO 100%

Percentage Of The Building Occupied: Other (g6c)

File: swaziland_2016_full_data

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-20

Valid cases: 150
Invalid: 0

Pre question

SHOW CARD

Literal question

Of the buildings occupied by this establishment, what percent is owned and what percent is rented or leased? Other

Interviewer instructions

Percentage Of The Building Occupied: Other (g6c)

File: swaziland_2016_full_data

- 1) If establishment occupies several buildings the percentages should be computed for the summation of buildings.
2) INTERVIEWER: CHECK THAT TOTAL SUMS TO 100%

Percentage Of The Land Occupied: Owned By This Establishment (g1a)

File: swaziland_2016_full_data

Overview

Type: Discrete
Format: numeric
Width: 3
Decimals: 0
Range: -9-100

Valid cases: 150
Invalid: 0

Literal question

Of the land occupied by this establishment, what percent is:
Owned by this establishment

Percentage Of The Land Occupied: Rented Or Leased By This Establishment (g1b)

File: swaziland_2016_full_data

Overview

Type: Discrete
Format: numeric
Width: 3
Decimals: 0
Range: -9-100

Valid cases: 150
Invalid: 0

Literal question

Of the land occupied by this establishment, what percent is:
Rented or leased by this establishment

Percentage Of The Land Occupied: Other (g1c)

File: swaziland_2016_full_data

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-0

Valid cases: 150
Invalid: 0

Literal question

Of the land occupied by this establishment, what percent is:
Other

Does This Establishment Have A Formal Property Title Registered For Land Owned? (swg1)

File: swaziland_2016_full_data

Does This Establishment Have A Formal Property Title Registered For Land Owned? (swg1)

File: swaziland_2016_full_data

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-2

Valid cases: 54
Invalid: 96

Literal question

Does this establishment have a formal property title registered with Registrar of Deeds for the land owned?

Over The Last Two Years, Was The Establishment Involved In Any Land Dispute? (swg2)

File: swaziland_2016_full_data

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-2

Valid cases: 150
Invalid: 0

Literal question

Over the last two years, was this establishment involved in any land dispute?

Applic. To Obtain A Construction-Related Permit Submitted Over The Last 2 Years (g2)

File: swaziland_2016_full_data

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-2

Valid cases: 150
Invalid: 0

Literal question

More specifically, over the last two years, did this establishment submit an application to obtain a construction-related permit?

Interviewer instructions

Application for construction permit. Self-explanatory

How Many Days Did It Take For You To Obtain A Construction-Related Permit? (g3)

File: swaziland_2016_full_data

Overview

How Many Days Did It Take For You To Obtain A Construction-Related Permit? (g3)

File: swaziland_2016_full_data

Type: Discrete
Format: numeric
Width: 3
Decimals: 0
Range: -9-120

Valid cases: 16
Invalid: 134

Literal question

In reference to that application for a construction-related permit, approximately how many days did it take to obtain it from the day of the application to the day the permit was granted?

Interviewer instructions

Waiting time for construction permit. Self-explanatory

Informal Gift/Payment Expected Or Requested For A Construction-Related Permit (g4)

File: swaziland_2016_full_data

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-2

Valid cases: 16
Invalid: 134

Literal question

In reference to that application for a construction-related permit, was an informal gift or payment expected or requested?

Interviewer instructions

- 1) Bribe for construction permit. Self-explanatory
- 2) Sensitive question, no clarification can be offered

What Is The Total Selling Area In This Establishment? (g5a)

File: swaziland_2016_full_data

Overview

Type: Discrete
Format: numeric
Width: 5
Decimals: 0
Range: -9-80000

Valid cases: 38
Invalid: 112

Literal question

What is the total selling area of this establishment?

Interviewer instructions

Total selling area refers to the space where sales take place. It does not include warehouses. Whenever the establishment is composed of several locations the selling areas of each location should be added.

The Area Is Measured In: (g5b)

File: swaziland_2016_full_data

Overview

The Area Is Measured In: (g5b)

File: swaziland_2016_full_data

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

Valid cases: 4
Invalid: 146

Literal question

What is the total selling area of this establishment?
SPECIFY UNITS

Interviewer instructions

Total selling area refers to the space where sales take place. It does not include warehouses. Whenever the establishment is composed of several locations the selling areas of each location should be added.

Specify Other Units (If Not Included Above) The Area Is Measured In (g5bx)

File: swaziland_2016_full_data

Overview

Type: Discrete
Format: character
Width: 1

Valid cases: 0

Literal question

What is the total selling area of this establishment?
SPECIFY UNITS

How Much Of An Obstacle: Access To Land? (g30a)

File: swaziland_2016_full_data

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-4

Valid cases: 150
Invalid: 0

Pre question

SHOW CARD

Literal question

Is access to land No Obstacle, a Minor Obstacle, a Moderate Obstacle, a Major Obstacle, or a Very Severe Obstacle to the current operations of this establishment?

Interviewer instructions

- 1) The manager should be given a card with the different alternatives for 'degree of obstacle' (from 0 to 4).
- 2) Sensitive question, no clarification can be offered

In Last Fy, Did This Establishment Pay For Security? (i1)

File: swaziland_2016_full_data

Overview

In Last Fy, Did This Establishment Pay For Security? (i1)

File: swaziland_2016_full_data

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-2

Valid cases: 150
Invalid: 0

Pre question

READ THE FOLLOWING TO THE RESPONDENT BEFORE PROCEEDING: We now turn to another topic.

Literal question

In fiscal year [insert last complete fiscal year], did this establishment pay for security, for example equipment, personnel, or professional security services?

Interviewer instructions

Pay for security. Self-explanatory

Percentage Of Total Annual Sales Paid For Security In Last Fiscal Year (i2a)

File: swaziland_2016_full_data

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-40

Valid cases: 91
Invalid: 59

Literal question

In fiscal year [insert last complete fiscal year], what percent of this establishment's total annual sales was paid for security, or what was the total annual cost of security?

Percent of total annual sales for security

Interviewer instructions

PROVIDE EITHER ONE OR THE OTHER, NOT BOTH

How much pay for security. Self-explanatory

In Last Fiscal Year, What Is The Total Annual Cost Of Security? (i2b)

File: swaziland_2016_full_data

Overview

Type: Discrete
Format: numeric
Width: 6
Decimals: 0
Range: -9-200000

Valid cases: 30
Invalid: 120

Literal question

In fiscal year [insert last complete fiscal year], what percent of this establishment's total annual sales was paid for security, or what was the total annual cost of security?

Total annual cost of security

Interviewer instructions

How much pay for security. Self-explanatory

PROVIDE EITHER ONE OR THE OTHER, NOT BOTH

Losses Due To Theft, Robbery, Vandalism Or Arson Experienced In Last Fiscal Year (i3)

File: swaziland_2016_full_data

Overview

Type: Discrete	Valid cases: 150
Format: numeric	Invalid: 0
Width: 2	
Decimals: 0	
Range: -9-2	

Literal question

In fiscal year [insert last complete fiscal year], did this establishment experience losses as a result of theft, robbery, vandalism or arson?

Interviewer instructions

Experienced losses from theft, robbery, vandalism, arson. Self-explanatory

Losses Due To Theft, Robbery, Vandalism Or Arson In Last Fiscal Yr (% Of Sales) (i4a)

File: swaziland_2016_full_data

Overview

Type: Discrete	Valid cases: 46
Format: numeric	Invalid: 104
Width: 2	
Decimals: 0	
Range: -9-60	

Literal question

In fiscal year [insert last complete fiscal year], what were the estimated losses as a result of theft, robbery, vandalism or arson that occurred on this establishment's premises either as a percentage of total annual sales or as total annual losses?
Losses as percent of total annual sales

Interviewer instructions

Extent of losses from theft, robbery, vandalism, arson. Self-explanatory

PROVIDE EITHER ONE OR THE OTHER, NOT BOTH

Value Of Losses Due To Theft, Robbery, Vandalism Or Arson In Last Fiscal Yr (i4b)

File: swaziland_2016_full_data

Overview

Type: Discrete	Valid cases: 15
Format: numeric	Invalid: 135
Width: 6	
Decimals: 0	
Range: -9-220000	

Literal question

In fiscal year [insert last complete fiscal year], what were the estimated losses as a result of theft, robbery, vandalism or arson that occurred on this establishment's premises either as a percentage of total annual sales or as total annual losses?
Total annual value of losses

Interviewer instructions

Extent of losses from theft, robbery, vandalism, arson. Self-explanatory

PROVIDE EITHER ONE OR THE OTHER, NOT BOTH

How Much Of An Obstacle: Crime, Theft And Disorder? (i30)

File: swaziland_2016_full_data

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-4

Valid cases: 150
Invalid: 0

Pre question

SHOW CARD

Literal question

Using the response options on the card; To what degree is Crime, Theft and Disorder an obstacle to the current operations of this establishment?

Interviewer instructions

- 1) The manager should be given a card with the different alternatives for 'degree of obstacle' (from 0 to 4).
- 2) Sensitive question, no clarification can be offered

In Last Fy, % Of Material Inputs Or Services Paid For After Delivery (k1c)

File: swaziland_2016_full_data

Overview

Type: Discrete
Format: numeric
Width: 3
Decimals: 0
Range: -9-100

Valid cases: 150
Invalid: 0

Literal question

In fiscal year [insert last complete fiscal year], what percentage of material inputs or services were purchased on credit - paid after delivery?

In Last Fy, % Of Total Annual Sales Paid For After Delivery (k2c)

File: swaziland_2016_full_data

Overview

Type: Discrete
Format: numeric
Width: 3
Decimals: 0
Range: -9-100

Valid cases: 150
Invalid: 0

Pre question

SHOW CARD

Literal question

In fiscal year [insert last complete fiscal year], what percent of this establishment's total annual sales of its goods or services were: Paid for after delivery?

Interviewer instructions

In Last Fy, % Of Total Annual Sales Paid For After Delivery (k2c)

File: swaziland_2016_full_data

1) The questions refer to an establishment's ability to provide and be provided trade credit arrangements with suppliers and customers.

- a. Paid before delivery means the invoice was paid before the shipment arrived.
- b. Paid for on delivery means that the payment was made at the time the shipment arrived.
- c. Paid for after delivery means that the payment was made at some period after the shipment had arrived.

2) INTERVIEWER: CHECK THAT TOTAL SUMS TO 100%

% Of Working Capital Financed From Internal Funds/Retained Earnings (k3a)

File: swaziland_2016_full_data

Overview

Type: Discrete
Format: numeric
Width: 3
Decimals: 0
Range: -9-100

Valid cases: 150
Invalid: 0

Literal question

Over fiscal year [insert last complete fiscal year], please estimate the proportion of this establishment's working capital that was financed from each of the following sources?
Internal funds or retained earnings

Working Capital - % Borrowed From Banks In Swaziland (k3bc1)

File: swaziland_2016_full_data

Overview

Type: Discrete
Format: numeric
Width: 3
Decimals: 0
Range: -9-100

Valid cases: 150
Invalid: 0

Literal question

Over fiscal year [insert last complete fiscal year], please estimate the proportion of this establishment's working capital, that is the funds available for day-to-day operations, that was financed from each of the following sources?
Borrowed from banks based IN Swaziland: private and state-owned

Working Capital - % Borrowed From Banks Outside Swaziland (k3bc2)

File: swaziland_2016_full_data

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-50

Valid cases: 150
Invalid: 0

Literal question

Working Capital - % Borrowed From Banks Outside Swaziland (k3bc2)

File: swaziland_2016_full_data

Over fiscal year [insert last complete fiscal year], please estimate the proportion of this establishment's working capital, that is the funds available for day-to-day operations, that was financed from each of the following sources?

Borrowed from banks based OUTSIDE Swaziland: private and state-owned

% Of Working Capital Borrowed From Non-Bank Financial Institutions (k3e)

File: swaziland_2016_full_data

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-60

Valid cases: 150
Invalid: 0

Literal question

Over fiscal year [insert last complete fiscal year], please estimate the proportion of this establishment's working capital that was financed from each of the following sources?

Borrowed from non-bank financial institutions which include microfinance institutions, credit cooperatives, credit unions, or finance companies.

% Of Working Capital Purchased On Credit/Advances From Suppliers /Customers (k3f)

File: swaziland_2016_full_data

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-80

Valid cases: 150
Invalid: 0

Literal question

Over fiscal year [insert last complete fiscal year], please estimate the proportion of this establishment's working capital that was financed from each of the following sources?

Purchases on credit from suppliers and advances from customers

Working Capital - % Moneylenders, Friends, Relatives (k3hd2)

File: swaziland_2016_full_data

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-65

Valid cases: 150
Invalid: 0

Literal question

Over fiscal year [insert last complete fiscal year], please estimate the proportion of this establishment's working capital, that is the funds available for day-to-day operations, that was financed from each of the following sources?

Moneylenders, friends, relatives

Other (k3j)

File: swaziland_2016_full_data

Overview

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: -9-80

Valid cases: 150
 Invalid: 0

Literal question

Over fiscal year [insert last complete fiscal year], please estimate the proportion of this establishment's working capital, that is the funds available for day-to-day operations, that was financed from each of the following sources?

Did This Establishment Purchase Any Fixed Assets In Last Fiscal Yr? (k4)

File: swaziland_2016_full_data

Overview

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: -9-2

Valid cases: 150
 Invalid: 0

Literal question

In fiscal year [insert last complete fiscal year], did this establishment purchase any fixed assets, such as machinery, vehicles, equipment, land or buildings?

Interviewer instructions

Purchase of fixed assets, investments, etc. Self-explanatory

Total Annual Expenditure For Purchases Of Equipment In Last Fiscal Yr (n5a)

File: swaziland_2016_full_data

Overview

Type: Discrete
 Format: numeric
 Width: 8
 Decimals: 0
 Range: -9-30000000

Valid cases: 53
 Invalid: 97

Literal question

In fiscal year [insert last complete fiscal year], how much did this establishment spend on purchases of: Machinery, vehicles, and equipment (new or used)

Interviewer instructions

The category machinery, vehicles and equipment is the annual investment of anything used directly by this establishment to produce. Vehicles include transport and loading and unloading vehicles. It should include not only the purchase cost but also all other costs involved in the investment such as transport of the item and installation cost. Computer hardware should be considered under equipment

Land, buildings is the annual investment in land, buildings and structures used directly or indirectly by this establishment to produce goods and services.

Included are expenditures for new and used structures (including those under construction at the end of last complete fiscal year), fixtures and equipment, additions, major alterations and improvements to existing facilities, and capitalized repairs.

Total Annual Expenditure For Purchases Of Land And Buildings In Last Fiscal Yr (n5b)

File: swaziland_2016_full_data

Overview

Type: Discrete	Valid cases: 53
Format: numeric	Invalid: 97
Width: 7	
Decimals: 0	
Range: -9-4600000	

Literal question

In fiscal year [insert last complete fiscal year], how much did this establishment spend on purchases of: Land and buildings

Interviewer instructions

The category machinery, vehicles and equipment is the annual investment of anything used directly by this establishment to produce. Vehicles include transport and loading and unloading vehicles. It should include not only the purchase cost but also all other costs involved in the investment such as transport of the item and installation cost. Computer hardware should be considered under equipment

Land, buildings is the annual investment in land, buildings and structures used directly or indirectly by this establishment to produce goods and services.

Included are expenditures for new and used structures (including those under construction at the end of last complete fiscal year), fixtures and equipment, additions, major alterations and improvements to existing facilities, and capitalized repairs.

Last Fy, % Fixed Assets Funded By: Internal Funds/Retained Earnings (k5a)

File: swaziland_2016_full_data

Overview

Type: Discrete	Valid cases: 53
Format: numeric	Invalid: 97
Width: 3	
Decimals: 0	
Range: -9-100	

Pre question

SHOW CARD

Literal question

Over fiscal year [insert last complete fiscal year], please estimate the proportion of this establishment's total purchase of fixed assets that was financed from each of the following sources?

Internal funds or retained earnings (percent)

Interviewer instructions

1) Fixed assets include any indivisible purchase made by the establishment as described in K.4. Examples include machinery/equipment, land, buildings, building improvements, etc.

The source of funds for these purchases may be diverse, so it is important for the enumerator to make sure that the various sources do add up to 100%.

2) INTERVIEWER: CHECK THAT TOTAL SUMS TO 100%

Fixed Assets - Value Internal Funds Or Retained Earnings (k5a1)

File: swaziland_2016_full_data

Overview

Fixed Assets - Value Internal Funds Or Retained Earnings (k5a1)

File: swaziland_2016_full_data

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: -9--9

Valid cases: 0
 Invalid: 150

Literal question

Over fiscal year [insert last complete fiscal year], please estimate the proportion of this establishment's total purchase of fixed assets that was financed from each of the following sources?
 Internal funds or retained earnings (amount)

Last Fy, % Fixed Assets Funded By: Owner's Contributions Or Issued New Equity (k5i)

File: swaziland_2016_full_data

Overview

Type: Discrete
 Format: numeric
 Width: 3
 Decimals: 0
 Range: -9-100

Valid cases: 53
 Invalid: 97

Pre question

SHOW CARD

Literal question

Over fiscal year [insert last complete fiscal year], please estimate the proportion of this establishment's total purchase of fixed assets that was financed from each of the following sources? Owners' contribution or issued new equity shares (percent)

Interviewer instructions

1) Fixed assets include any indivisible purchase made by the establishment as described in K.4. Examples include machinery/equipment, land, buildings, building improvements, etc.

The source of funds for these purchases may be diverse, so it is important for the enumerator to make sure that the various sources do add up to 100%.

2) INTERVIEWER: CHECK THAT TOTAL SUMS TO 100%

Fixed Assets - Value Owner's Contribution Or Issued New Equity Shares (k5i1)

File: swaziland_2016_full_data

Overview

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: -9--9

Valid cases: 0
 Invalid: 150

Literal question

Over fiscal year [insert last complete fiscal year], please estimate the proportion of this establishment's total purchase of fixed assets that was financed from each of the following sources?
 Owners' contribution or issued new equity shares (amount)

Fixed Assets - % Borrowed From Banks In Swaziland (k5bca)

File: swaziland_2016_full_data

Overview

Type: Discrete
Format: numeric
Width: 3
Decimals: 0
Range: -9-100

Valid cases: 53
Invalid: 97

Literal question

Over fiscal year [insert last complete fiscal year], please estimate the proportion of this establishment's total purchase of fixed assets that was financed from each of the following sources:

Borrowed from banks based IN Swaziland: private and state-owned (percent)

Fixed Assets - Value Borrowed From Banks In Swaziland (k5bc1a)

File: swaziland_2016_full_data

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9--9

Valid cases: 0
Invalid: 150

Literal question

Over fiscal year [insert last complete fiscal year], please estimate the proportion of this establishment's total purchase of fixed assets that was financed from each of the following sources:

Borrowed from banks based IN Swaziland: private and state-owned (amount)

Fixed Assets - % Borrowed From Banks Outside Of Swaziland (k5bcb)

File: swaziland_2016_full_data

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-50

Valid cases: 53
Invalid: 97

Literal question

Over fiscal year [insert last complete fiscal year], please estimate the proportion of this establishment's total purchase of fixed assets that was financed from each of the following sources:

Borrowed from banks based OUTSIDE Swaziland: private and state-owned (percent)

Fixed Assets - Value Borrowed From Banks Outside Of Swaziland (k5bc1b)

File: swaziland_2016_full_data

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9--9

Valid cases: 0
Invalid: 150

Fixed Assets - Value Borrowed From Banks Outside Of Swaziland (k5bc1b)

File: swaziland_2016_full_data

Literal question

Over fiscal year [insert last complete fiscal year], please estimate the proportion of this establishment's total purchase of fixed assets that was financed from each of the following sources:

Borrowed from banks based OUTSIDE Swaziland: private and state-owned (amount)

Last Fy, % Fixed Assets Funded By: Non-Bank Financial Institutions (k5e)

File: swaziland_2016_full_data

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-30

Valid cases: 53
Invalid: 97

Literal question

Over fiscal year [insert last complete fiscal year], please estimate the proportion of this establishment's total purchase of fixed assets that was financed from each of the following sources:

Borrowed from non-bank financial institutions which include microfinance institutions, credit cooperatives, credit unions, or finance companies (percent)

Fixed Assets - Value Borrowed From Non-Bank Financial Institutions (k5e1)

File: swaziland_2016_full_data

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9--9

Valid cases: 0
Invalid: 150

Literal question

Over fiscal year [insert last complete fiscal year], please estimate the proportion of this establishment's total purchase of fixed assets that was financed from each of the following sources:

Borrowed from non-bank financial institutions which include microfinance institutions, credit cooperatives, credit unions, or finance companies (amount)

Last Fy, % Fixed Assets Funded By: Credit From Suppliers/Advances From Customers (k5f)

File: swaziland_2016_full_data

Overview

Type: Discrete
Format: numeric
Width: 3
Decimals: 0
Range: -9-100

Valid cases: 53
Invalid: 97

Pre question

Last Fy, % Fixed Assets Funded By: Credit From Suppliers/Advances From Customers (k5f)

File: swaziland_2016_full_data

SHOW CARD

Literal question

Over fiscal year [insert last complete fiscal year], please estimate the proportion of this establishment's total purchase of fixed assets that was financed from each of the following sources:

Purchases on credit from suppliers and advances from customers (percent)

Interviewer instructions

1) Fixed assets include any indivisible purchase made by the establishment as described in K.4. Examples include machinery/equipment, land, buildings, building improvements, etc.

The source of funds for these purchases may be diverse, so it is important for the enumerator to make sure that the various sources do add up to 100%.

2) INTERVIEWER: CHECK THAT TOTAL SUMS TO 100%

Fixed Assets - Value Purchases On Credit From Suppliers, Advances From Customers (k5f1)

File: swaziland_2016_full_data

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9--9

Valid cases: 0
Invalid: 150

Literal question

Over fiscal year [insert last complete fiscal year], please estimate the proportion of this establishment's total purchase of fixed assets that was financed from each of the following sources:

Purchases on credit from suppliers and advances from customers (amount)

Last Fy, % Fixed Assets Funded By: Other (Money Lenders\Friends\Relatives\Etc) (k5hd)

File: swaziland_2016_full_data

Overview

Type: Discrete
Format: numeric
Width: 3
Decimals: 0
Range: -9-100

Valid cases: 53
Invalid: 97

Literal question

Over fiscal year [insert last complete fiscal year], please estimate the proportion of this establishment's total purchase of fixed assets that was financed from each of the following sources:

Moneylenders, friends, relatives, bonds (percent)

Fixed Assets - Value Other (k5hd1)

File: swaziland_2016_full_data

Overview

Fixed Assets - Value Other (k5hd1)

File: swaziland_2016_full_data

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9--9

Valid cases: 0
Invalid: 150

Literal question

Over fiscal year [insert last complete fiscal year], please estimate the proportion of this establishment's total purchase of fixed assets that was financed from each of the following sources:
Moneylenders, friends, relatives, bonds (amount)

Other - % (k5j)

File: swaziland_2016_full_data

Overview

Type: Discrete
Format: numeric
Width: 3
Decimals: 0
Range: -9-100

Valid cases: 53
Invalid: 97

Literal question

Over fiscal year [insert last complete fiscal year], please estimate the proportion of this establishment's total purchase of fixed assets that was financed from each of the following sources:
Other (percent)

Other - Value (k5j1)

File: swaziland_2016_full_data

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9--9

Valid cases: 0
Invalid: 150

Literal question

Over fiscal year [insert last complete fiscal year], please estimate the proportion of this establishment's total purchase of fixed assets that was financed from each of the following sources:
Other (amount)

Purchase Any New/Used Fixed Assets? (k4b)

File: swaziland_2016_full_data

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-2

Valid cases: 150
Invalid: 0

Literal question

In fiscal year [insert last complete fiscal year], did this establishment purchase any new or used fixed assets, such as machinery, vehicles, equipment, land or buildings, including expansion and renovations of existing structures?

Total Annual Expenditure For Purchases Of Equipment In Year Prior To Last Fy (n5c)

File: swaziland_2016_full_data

Overview

Type: Discrete
Format: numeric
Width: 8
Decimals: 0
Range: -9-28000000

Valid cases: 55
Invalid: 95

Literal question

In fiscal year [insert last complete fiscal year], how much did this establishment spend on purchases of:
New or used machinery, vehicles, and equipment

Total Annual Expenditure On Land And Buildings In Year Prior To Last Fy (n5d)

File: swaziland_2016_full_data

Overview

Type: Discrete
Format: numeric
Width: 6
Decimals: 0
Range: -9-192000

Valid cases: 55
Invalid: 95

Literal question

In fiscal year [insert last complete fiscal year], how much did this establishment spend on purchases of:
Land and buildings

Does This Establishment Have A Checking And\Or Saving Account? (k6)

File: swaziland_2016_full_data

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-2

Valid cases: 150
Invalid: 0

Literal question

Now let's talk about the establishment's current situation. At this time, does this establishment have a checking or savings account?

Interviewer instructions

Checking/ savings account. Self-explanatory

Currently, Does The Establishment Have A Bank That Offer Checking Or Savings Acc (swk1a)

File: swaziland_2016_full_data

Overview

Currently, Does The Establishment Have A Bank That Offer Checking Or Savings Acc (swk1a)

File: swaziland_2016_full_data

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-2

Valid cases: 150
Invalid: 0

Literal question

At the current time, does this establishment's bank offer each of the following financial products:
Checking or savings accounts

Currently, Does The Establishment Have A Bank That Offer Lines Of Credit? (swk1b)

File: swaziland_2016_full_data

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-2

Valid cases: 150
Invalid: 0

Literal question

At the current time, does this establishment's bank offer each of the following financial products:
Lines of credit

Currently, Does The Establishment Have A Bank That Offer Loans? (swk1c)

File: swaziland_2016_full_data

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-2

Valid cases: 150
Invalid: 0

Literal question

At the current time, does this establishment's bank offer each of the following financial products:
Loans

Currently, Does The Establishment Have A Bank That Offer Insurance? (swk1d)

File: swaziland_2016_full_data

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-2

Valid cases: 150
Invalid: 0

Literal question

Currently, Does The Establishment Have A Bank That Offer Insurance? (swk1d)

File: swaziland_2016_full_data

At the current time, does this establishment's bank offer each of the following financial products:
Insurance

In The Last Fy, Did This Establishment Receive Non-Financial Advisory Services F (swk2)

File: swaziland_2016_full_data

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-2

Valid cases: 150
Invalid: 0

Literal question

In fiscal year [insert last complete fiscal year] did this establishment receive non-financial advisory services (e.g. business or overall financial training, business advice) from any of the financial institutions where this establishment is banking?

What Was The Name Of The Financial Institution That Provided The Most Recent Non (swk3x)

File: swaziland_2016_full_data

Overview

Type: Discrete
Format: character
Width: 28

Valid cases: 7

Literal question

Referring to the most recent non-financial advisory service what was the name of the financial institution that provided the service?

Specify

The Establishment Received Advisory In Feasibility Studies, Including Market Re (swk4a)

File: swaziland_2016_full_data

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-2

Valid cases: 7
Invalid: 143

Literal question

Please select the advisory services this establishment received:
Feasibility Studies, including Market Research

The Establishment Received Advisory In Development Of Business Plans (swk4b)

File: swaziland_2016_full_data

Overview

Type: Discrete	Valid cases: 7
Format: numeric	Invalid: 143
Width: 2	
Decimals: 0	
Range: -9-2	

Literal question

Please select the advisory services this establishment received:
Development of Business Plans

The Establishment Received Advisory In Financial Audit (swk4c)

File: swaziland_2016_full_data

Overview

Type: Discrete	Valid cases: 7
Format: numeric	Invalid: 143
Width: 2	
Decimals: 0	
Range: -9-2	

Literal question

Please select the advisory services this establishment received:
Financial Audit

The Establishment Received Advisory In Preparation Of Financial Statements And (swk4d)

File: swaziland_2016_full_data

Overview

Type: Discrete	Valid cases: 7
Format: numeric	Invalid: 143
Width: 2	
Decimals: 0	
Range: -9-2	

Literal question

Please select the advisory services this establishment received:
Preparation of Financial Statements and Tax Returns

The Establishment Received Advisory In Business Management Or Entrepreneurship (swk4e)

File: swaziland_2016_full_data

Overview

Type: Discrete	Valid cases: 7
Format: numeric	Invalid: 143
Width: 2	
Decimals: 0	
Range: -9-2	

Literal question

The Establishment Received Advisory In Business Management Or Entrepreneurship (swk4e)

File: swaziland_2016_full_data

Please select the advisory services this establishment received:
Business Management or Entrepreneurship Training

The Establishment Received Advisory In Business Mentoring & Coaching (swk4f)

File: swaziland_2016_full_data

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-2

Valid cases: 7
Invalid: 143

Literal question

Please select the advisory services this establishment received:
Business Mentoring & Coaching

The Establishment Received Advisory In Other (swk4g)

File: swaziland_2016_full_data

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-2

Valid cases: 7
Invalid: 143

Literal question

Please select the advisory services this establishment received:
Other

Specify Other Advisory Services Received By The Establishment (swk4gx)

File: swaziland_2016_full_data

Overview

Type: Discrete
Format: character
Width: 1

Valid cases: 0

Literal question

Please select the advisory services this establishment received:
Other (specify)

At This Time, Does This Establishment Have An Overdraft Facility? (k7)

File: swaziland_2016_full_data

At This Time, Does This Establishment Have An Overdraft Facility? (k7)

File: swaziland_2016_full_data

Overview

Type: Discrete	Valid cases: 150
Format: numeric	Invalid: 0
Width: 2	
Decimals: 0	
Range: -9-2	

Literal question

At this time, does this establishment have an overdraft facility?

Interviewer instructions

An overdraft facility is a flexible account that allows firms to draw upon in the event their account balance becomes negative. The firm will incur fees or are subject to interest payments if they exercise this option.

Establishment Has A Line Of Credit Or Loan From A Financial Institution? (k8)

File: swaziland_2016_full_data

Overview

Type: Discrete	Valid cases: 150
Format: numeric	Invalid: 0
Width: 2	
Decimals: 0	
Range: -9-2	

Literal question

At this time, does this establishment have a line of credit or a loan from a financial institution?

Interviewer instructions

A line of credit is an available amount of credit that the establishment can draw upon or leave untapped. Lines of credit usually carry monthly interest rates, and are repaid quickly (as soon as the establishment's cash flow allows for repayment). They may or may not have a defined date of expiration.

A loan is generally a much less flexible form of finance. It comes in fixed amounts (rather than ranges), carry annual interest rates (either fixed or floating), and they carry a determined term to maturity (finite period for repayment).

Type Of Financial Institution That Granted The Line Of Credit Or Loan (k9)

File: swaziland_2016_full_data

Overview

Type: Discrete	Valid cases: 42
Format: numeric	Invalid: 108
Width: 2	
Decimals: 0	
Range: -9-4	

Pre question

SHOW CARD

Literal question

Referring to the most recent line of credit or loan, what type of financial institution granted this loan?

Interviewer instructions

Institutions that granted loan. Self-explanatory

Was The Most Recent Loan Or Line Of Credit Granted From An Institution Based In (swk5)

File: swaziland_2016_full_data

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-2

Valid cases: 42
Invalid: 108

Literal question

Referring to the most recently obtained loan or line of credit, was the financial institution that granted the loan or line of credit based in Swaziland?

% Of Average Nominal Annual Interest Rate Of Most Recent Loan/Line Of Credit? (swk6)

File: swaziland_2016_full_data

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-35

Valid cases: 42
Invalid: 108

Literal question

Referring to the most recently obtained loan or line of credit, what was the average nominal annual interest rate?

Year When The Most Recent Loan/Line Of Credit Approved (k10)

File: swaziland_2016_full_data

Overview

Type: Discrete
Format: numeric
Width: 4
Decimals: 0
Range: -9-2016

Valid cases: 42
Invalid: 108

Literal question

Referring only to this most recent line of credit or loan, in what year was the most recent line of credit or loan approved?

Interviewer instructions

INTERVIEWER: WRITE YEAR USING 4 DIGITS.

For The Most Recent Loan, What Was The Value At The Time Of Approval? (k11)

File: swaziland_2016_full_data

Overview

Type: Discrete
Format: numeric
Width: 8
Decimals: 0
Range: -9-30000000

Valid cases: 42
Invalid: 108

For The Most Recent Loan, What Was The Value At The Time Of Approval? (k11)

File: swaziland_2016_full_data

Literal question

Referring only to this most recent loan or line of credit, what was its value at the time of approval?

Interviewer instructions

Value of the loan. Self-explanatory

Financing Required For The Most Recent Line Of Credit Or Loan (k13)

File: swaziland_2016_full_data

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-2

Valid cases: 42
Invalid: 108

Literal question

Referring only to this most recent loan or line of credit, did the financing require collateral?

Interviewer instructions

Collateral refers to property of the business or personal property of the manager or owners that is used to secure the loan in the event that the establishment defaults on its payment obligations. Collateral only refers to real property or financial assets, not to personal guarantees by third parties.

Type Of Collateral Required For The Most Recent Loan? Land, Buildings (k14a)

File: swaziland_2016_full_data

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-2

Valid cases: 27
Invalid: 123

Pre question

INTERVIEWER: READ OUT

Literal question

Referring only to this most recent loan or line of credit, what type of collateral was required?
Land, buildings under ownership of the establishment

Interviewer instructions

Collateral refers to property of the business or personal property of the manager or owners that is used to secure the loan in the event that the establishment defaults on its payment obligations. Collateral only refers to real property or financial assets, not to personal guarantees by third parties.

Type Of Collateral Required For The Most Recent Loan? Equipment (k14b)

File: swaziland_2016_full_data

Type Of Collateral Required For The Most Recent Loan? Equipment (k14b)

File: swaziland_2016_full_data

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-2

Valid cases: 27
Invalid: 123

Literal question

Referring only to this most recent loan or line of credit, what type of collateral was required?
Machinery and equipment including movables

Interviewer instructions

Collateral refers to property of the business or personal property of the manager or owners that is used to secure the loan in the event that the establishment defaults on its payment obligations. Collateral only refers to real property or financial assets, not to personal guarantees by third parties.

Type Of Collateral Required For The Most Recent Loan? Accounts (k14c)

File: swaziland_2016_full_data

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-2

Valid cases: 27
Invalid: 123

Literal question

Referring only to this most recent loan or line of credit, what type of collateral was required?
Accounts receivable and inventories

Interviewer instructions

Collateral refers to property of the business or personal property of the manager or owners that is used to secure the loan in the event that the establishment defaults on its payment obligations. Collateral only refers to real property or financial assets, not to personal guarantees by third parties.

Type Of Collateral Required For The Most Recent Loan? Personal Assets (k14d)

File: swaziland_2016_full_data

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-2

Valid cases: 27
Invalid: 123

Literal question

Referring only to this most recent loan or line of credit, what type of collateral was required?
Personal assets of owner (house, etc.)

Interviewer instructions

Collateral refers to property of the business or personal property of the manager or owners that is used to secure the loan in the event that the establishment defaults on its payment obligations. Collateral only refers to real property or financial assets, not to personal guarantees by third parties.

Type Of Collateral Required For The Most Recent Loan? Other (k14e)

File: swaziland_2016_full_data

Overview

Type: Discrete	Valid cases: 27
Format: numeric	Invalid: 123
Width: 2	
Decimals: 0	
Range: -9-2	

Literal question

Referring only to this most recent loan or line of credit, what type of collateral was required?
Other forms of collateral not included in the categories above

Interviewer instructions

Collateral refers to property of the business or personal property of the manager or owners that is used to secure the loan in the event that the establishment defaults on its payment obligations. Collateral only refers to real property or financial assets, not to personal guarantees by third parties.

Value Of Collateral Required For The Most Recent Credit/Loan (k15a)

File: swaziland_2016_full_data

Overview

Type: Discrete	Valid cases: 27
Format: numeric	Invalid: 123
Width: 8	
Decimals: 0	
Range: -9-30000000	

Literal question

Referring only to this most recent line of credit or loan, what was the approximate value of the collateral required?

Did The Financing Require Additional Fees Or Payments Other Than Interest And Pr (swk7)

File: swaziland_2016_full_data

Overview

Type: Discrete	Valid cases: 42
Format: numeric	Invalid: 108
Width: 2	
Decimals: 0	
Range: -9-2	

Literal question

Referring only to this most recent loan or line of credit, did the financing require additional fees or payments other than interest and principle payments?

Approximate Cost Of Additional Fees Or Payments Other Than Interest And Principl (swk8)

File: swaziland_2016_full_data

Overview

Approximate Cost Of Additional Fees Or Payments Other Than Interest And Principl (swk8)

File: swaziland_2016_full_data

Type: Discrete
Format: numeric
Width: 5
Decimals: 0
Range: -9-60000

Valid cases: 13
Invalid: 137

Literal question

Referring only to this most recent line of credit or loan, what was the approximate cost of the additional fees or payments other than interest and principle payments?

Total Number of Open Lines of Credit and Outstanding Loans Held By This Establis (k15b)

File: swaziland_2016_full_data

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-5

Valid cases: 42
Invalid: 108

Literal question

What is the total number of outstanding loans or lines of credit held by this establishment?

Total Outstanding Balance of All Open Lines of Credit and Loans Held By This Est (k15c)

File: swaziland_2016_full_data

Overview

Type: Discrete
Format: numeric
Width: 8
Decimals: 0
Range: -9-28000000

Valid cases: 29
Invalid: 121

Literal question

What is the total value of outstanding loans or lines of credit held by this establishment?

Outstanding Personal Loans Used To Finance Establishment'S Business Activities? (k15d)

File: swaziland_2016_full_data

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-2

Valid cases: 150
Invalid: 0

Literal question

Outstanding Personal Loans Used To Finance Establishment'S Business Activities? (k15d)

File: swaziland_2016_full_data

At this time, does the owner of this establishment have any outstanding personal loans that are used to finance this establishment's business activities?

In Last Fiscal Yr, Did Establishment Apply For New Loans/Lines Of Credit? (k16)

File: swaziland_2016_full_data

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-2

Valid cases: 150
Invalid: 0

Literal question

Referring again to the last fiscal year [insert last complete fiscal year], did this establishment apply for any loans or lines of credit?

Interviewer instructions

Apply for new loans in last year. Self-explanatory

Main Reason For Not Applying For New Loans Or New Lines Of Credit (k17)

File: swaziland_2016_full_data

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-7

Valid cases: 117
Invalid: 33

Literal question

What was the main reason why this establishment did not apply for any line of credit or loan?

What Was The Outcome Of That Most Recent Application For Loan/Line Of Credit? (k20a1)

File: swaziland_2016_full_data

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-4

Valid cases: 21
Invalid: 129

Literal question

Referring only to this most recent application for a line of credit or loan, what was the outcome of that application?

Financial Statements Checked & Certified By External Auditor In Last Fiscal Yr? (k21)

File: swaziland_2016_full_data

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-2

Valid cases: 150
Invalid: 0

Literal question

In fiscal year [insert last complete fiscal year], did this establishment have its annual financial statements checked and certified by an external auditor?

Interviewer instructions

Certification of financial statements by external auditor. Self-explanatory

How Much Of An Obstacle: Access To Finance (k30)

File: swaziland_2016_full_data

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-4

Valid cases: 150
Invalid: 0

Literal question

Using the response options on the card; To what degree is Access to Finance an obstacle to the current operations of this establishment?

The Court System Is Fair, Impartial And Uncorrupted (h7a)

File: swaziland_2016_full_data

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-4

Valid cases: 150
Invalid: 0

Pre question

SHOW CARD

Literal question

I am going to read some statements that describe the courts system and how it could affect business. For each statement, please tell me if you Strongly disagree, Tend to disagree, Tend to agree, or Strongly agree.
"The court system is fair, impartial and uncorrupted."

Interviewer instructions

Self-explanatory

What % Of Senior Management Time Was Spent In Dealing With Govt Regulations? (j2)

File: swaziland_2016_full_data

What % Of Senior Management Time Was Spent In Dealing With Govt Regulations? (j2)

File: swaziland_2016_full_data

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-70

Valid cases: 150
Invalid: 0

Literal question

In a typical week over the last year, what percentage of total senior management's time was spent on dealing with requirements imposed by government regulations? [By senior management I mean managers, directors, and officers above direct supervisors of production/sales workers. Some examples of government regulations are taxes, customs, labor regulations, licensing and registration, including dealings with officials and completing forms]

Interviewer instructions

Percent of total senior management's time. Ask managers to estimate what percentage of their time senior managers spend dealing with government regulations, inspections, negotiations and other bureaucratic burden. This is time that would otherwise be spent on business matters. It should not include time spent negotiating procurement contracts with the government - only time dealing with red tape and bureaucracy.

Over The Last 12 Months, Was This Establishment Inspected By Tax Officials? (j3)

File: swaziland_2016_full_data

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-2

Valid cases: 150
Invalid: 0

Literal question

Over the last year, was this establishment visited or inspected by tax officials?

Interviewer instructions

Visitations and inspections from tax inspectorate officials. Self-explanatory

Frequency Of Inspections/Requirement For Meeting By Tax Officials (j4)

File: swaziland_2016_full_data

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-40

Valid cases: 100
Invalid: 50

Literal question

Over the last year, how many times was this establishment either inspected by tax officials or required to meet with them?

Interviewer instructions

Self-explanatory

In Any Of These Inspections Was A Gift/Informal Payment Requested ? (j5)

File: swaziland_2016_full_data

Overview

Type: Discrete	Valid cases: 100
Format: numeric	Invalid: 50
Width: 2	
Decimals: 0	
Range: -9-2	

Literal question

In any of these inspections or meetings was a gift or informal payment expected or requested?

Interviewer instructions

- 1) Bribes from tax inspectors. Self-explanatory
- 2) Sensitive question, no clarification can be offered

Government Contract Secured (Or Attempted) In The Last 12 Months? (j6a)

File: swaziland_2016_full_data

Overview

Type: Discrete	Valid cases: 150
Format: numeric	Invalid: 0
Width: 2	
Decimals: 0	
Range: -9-2	

Literal question

Over the last year, has this establishment secured or attempted to secure a government contract?

% Of Contract Value Avg. Firm Pays In Informal Gifts To Govt To Secure Contract? (j6)

File: swaziland_2016_full_data

Overview

Type: Discrete	Valid cases: 23
Format: numeric	Invalid: 127
Width: 2	
Decimals: 0	
Range: -9-10	

Literal question

When establishments like this one do business with the government, what percent of the contract value would be typically paid in informal payments or gifts to secure the contract?

Interviewer instructions

- 1) Percent of the contract value. The question is designed to get at the size of the unaudited or unreported payment that is made to a government officials that directly aided in granting a government contract, in part or in whole, or expanded the size of the contract to include the establishment's business.

Again, notice the wording (phrasing) of the question: it asks for the respondent to answer for the "typical" establishment, rather than the establishment being interviewed.

- 2) Sensitive question, no clarification can be offered

Percent Of Total Annual Sales Paid In Informal Payments (j7a)

File: swaziland_2016_full_data

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-30

Valid cases: 143
Invalid: 7

Literal question

It is said that establishments are sometimes required to make gifts or informal payments to public officials to "get things done" with regard to customs, taxes, licenses, regulations, services etc. On average, what percent of total annual sales, or estimated total annual value, do establishments like this one pay in informal payments or gifts to public officials for this purpose?

Percent of total annual sales paid as informal payment

Interviewer instructions

PROVIDE EITHER ONE OR THE OTHER, NOT BOTH

1) Size of informal payments/gifts Informal payments are payments made to government officials that are unaudited or unreported. They are generally given to an official with the expectation that a service will be performed (such as granting a business license), a violation overlooked (such as violation of health regulation), or because the official threatens the business.

Notice the wording (phrasing) of the question: it asks for the respondent to answer for establishments "like this one" rather than the establishment being interviewed.

2) Sensitive question, no clarification can be offered

Total Annual Informal Payment (j7b)

File: swaziland_2016_full_data

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-0

Valid cases: 7
Invalid: 143

Literal question

It is said that establishments are sometimes required to make gifts or informal payments to public officials to "get things done" with regard to customs, taxes, licenses, regulations, services etc. On average, what percent of total annual sales, or estimated total annual value, do establishments like this one pay in informal payments or gifts to public officials for this purpose?

Total annual informal payment

Interviewer instructions

PROVIDE EITHER ONE OR THE OTHER, NOT BOTH

1) Size of informal payments/gifts Informal payments are payments made to government officials that are unaudited or unreported. They are generally given to an official with the expectation that a service will be performed (such as granting a business license), a violation overlooked (such as violation of health regulation), or because the official threatens the business.

Notice the wording (phrasing) of the question: it asks for the respondent to answer for establishments "like this one" rather than the establishment being interviewed.

2) Sensitive question, no clarification can be offered

Application To Obtain An Import License Submitted Over The Last 2 Years? (j10)

File: swaziland_2016_full_data

Overview

Type: Discrete	Valid cases: 150
Format: numeric	Invalid: 0
Width: 2	
Decimals: 0	
Range: -9-2	

Literal question

Over the last two years, did this establishment submit an application to obtain an import license?

Interviewer instructions

Application for import license Self-explanatory

How Many Days Did It Take To Obtain Your Import License? (j11)

File: swaziland_2016_full_data

Overview

Type: Discrete	Valid cases: 34
Format: numeric	Invalid: 116
Width: 2	
Decimals: 0	
Range: -9-60	

Literal question

Approximately how many days did it take to obtain this import license from the day of the application to the day it was granted?

Interviewer instructions

Wait for import license Self-explanatory

When You Applied For An Import License, Was An Informal Gift/Payment Requested? (j12)

File: swaziland_2016_full_data

Overview

Type: Discrete	Valid cases: 34
Format: numeric	Invalid: 116
Width: 2	
Decimals: 0	
Range: -9-2	

Literal question

In reference to that application for an import license, was an informal gift or payment expected or requested?

Interviewer instructions

- 1) Bribe for import license Self-explanatory
- 2) Sensitive question, no clarification can be offered

Application To Obtain An Operating License Submitted Over Last 2 Years? (j13)

File: swaziland_2016_full_data

Overview

Application To Obtain An Operating License Submitted Over Last 2 Years? (j13)

File: swaziland_2016_full_data

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-2

Valid cases: 150
Invalid: 0

Literal question

Over the last two years, did this establishment submit an application to obtain an operating license?

Interviewer instructions

Application for operating license Self-explanatory-Includes renewals of operating licenses

How Many Days Did It Take To Obtain Your Operating License? (j14)

File: swaziland_2016_full_data

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-30

Valid cases: 47
Invalid: 103

Literal question

Approximately how many days did it take to obtain this operating license from the day of the application to the day it was granted?

Interviewer instructions

Wait for operating license Self-explanatory

When You Applied For Operating License Was An Informal Gift/Payment Requested? (j15)

File: swaziland_2016_full_data

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-2

Valid cases: 47
Invalid: 103

Literal question

In reference to that application for an operating license, was an informal gift or payment expected or requested?

Did The Establishment Receive Direct Or Indirect Government Grant In Last Two Ye (swj1)

File: swaziland_2016_full_data

Overview

Did The Establishment Receive Direct Or Indirect Government Grant In Last Two Ye (swj1)

File: swaziland_2016_full_data

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-2

Valid cases: 150
Invalid: 0

Literal question

During the last two years, did this establishment receive any direct or indirect government grant?

The Establishment Received A Grant From Marketing Investment Fund (swj2a)

File: swaziland_2016_full_data

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-2

Valid cases: 2
Invalid: 148

Literal question

From which institutions did this establishment receive the grant(s)?
Marketing Investment Fund

The Establishment Received A Grant From Small-Scale Enterprise Loan Guarantee Sc (swj2b)

File: swaziland_2016_full_data

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-2

Valid cases: 2
Invalid: 148

Literal question

From which institutions did this establishment receive the grant(s)?
Small-Scale Enterprise Loan Guarantee Scheme

The Establishment Received A Grant From Export Credit Guarantee Scheme (swj2c)

File: swaziland_2016_full_data

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-2

Valid cases: 2
Invalid: 148

Literal question

The Establishment Received A Grant From Export Credit Guarantee Scheme (swj2c)

File: swaziland_2016_full_data

From which institutions did this establishment receive the grant(s)?
Export Credit Guarantee Scheme

The Establishment Received A Grant From Eu/Sd Sugar Reform Accompanying Measures (swj2d)

File: swaziland_2016_full_data

Overview

Type: Discrete	Valid cases: 2
Format: numeric	Invalid: 148
Width: 2	
Decimals: 0	
Range: -9-2	

Literal question

From which institutions did this establishment receive the grant(s)?
EU/SD Sugar Reform Accompanying Measures

The Establishment Received A Grant From Regional Development Fund (swj2e)

File: swaziland_2016_full_data

Overview

Type: Discrete	Valid cases: 2
Format: numeric	Invalid: 148
Width: 2	
Decimals: 0	
Range: -9-2	

Literal question

From which institutions did this establishment receive the grant(s)?
Regional Development Fund

The Establishment Received A Grant From Community Poverty Reduction Fund (swj2f)

File: swaziland_2016_full_data

Overview

Type: Discrete	Valid cases: 2
Format: numeric	Invalid: 148
Width: 2	
Decimals: 0	
Range: -9-2	

Literal question

From which institutions did this establishment receive the grant(s)?
Community Poverty Reduction Fund

The Establishment Received A Grant From Youth Enterprise Fund (swj2g)

File: swaziland_2016_full_data

Overview

Type: Discrete	Valid cases: 2
Format: numeric	Invalid: 148
Width: 2	
Decimals: 0	
Range: -9-2	

Literal question

From which institutions did this establishment receive the grant(s)?
Youth Enterprise Fund

The Establishment Received A Grant From Other (swj2h)

File: swaziland_2016_full_data

Overview

Type: Discrete	Valid cases: 2
Format: numeric	Invalid: 148
Width: 2	
Decimals: 0	
Range: -9-2	

Literal question

From which institutions did this establishment receive the grant(s)?
Other

Specify Other Grant The Establishment Received (swj2hx)

File: swaziland_2016_full_data

Overview

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

Literal question

From which institutions did this establishment receive the grant(s)?
Other (specify)

How Much Of An Obstacle: Tax Rates (j30a)

File: swaziland_2016_full_data

Overview

Type: Discrete	Valid cases: 150
Format: numeric	Invalid: 0
Width: 2	
Decimals: 0	
Range: -9-4	

Pre question

- 1) SHOW CARD
- 2) ROTATE OPTIONS

Literal question

How Much Of An Obstacle: Tax Rates (j30a)

File: swaziland_2016_full_data

As I list some factors that can affect the current operations of a business, please look at this card and tell me if you think that each factor is No Obstacle, a Minor Obstacle, a Moderate Obstacle, a Major Obstacle, or a Very Severe Obstacle to the current operations of this establishment.

Tax rates

Interviewer instructions

- 1) The manager should be given a card with the different alternatives for 'degree of obstacle' (from 0 to 4).
- 2) Sensitive question, no clarification can be offered

How Much Of An Obstacle: Tax Administrations (j30b)

File: swaziland_2016_full_data

Overview

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: -9-4

Valid cases: 150
 Invalid: 0

Pre question

- 1) SHOW CARD
- 2) ROTATE OPTIONS

Literal question

As I list some factors that can affect the current operations of a business, please look at this card and tell me if you think that each factor is No Obstacle, a Minor Obstacle, a Moderate Obstacle, a Major Obstacle, or a Very Severe Obstacle to the current operations of this establishment.

Tax administration

Interviewer instructions

- 1) The manager should be given a card with the different alternatives for 'degree of obstacle' (from 0 to 4).
- 2) Sensitive question, no clarification can be offered

How Much Of An Obstacle: Business Licensing And Permits (j30c)

File: swaziland_2016_full_data

Overview

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: -9-4

Valid cases: 150
 Invalid: 0

Pre question

- 1) SHOW CARD
- 2) ROTATE OPTIONS

Literal question

As I list some factors that can affect the current operations of a business, please look at this card and tell me if you think that each factor is No Obstacle, a Minor Obstacle, a Moderate Obstacle, a Major Obstacle, or a Very Severe Obstacle to the current operations of this establishment.

Business licensing and permits

Interviewer instructions

- 1) The manager should be given a card with the different alternatives for 'degree of obstacle' (from 0 to 4).
- 2) Sensitive question, no clarification can be offered

How Much Of An Obstacle: Political Instability (j30e)

File: swaziland_2016_full_data

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-4

Valid cases: 150
Invalid: 0

Pre question

SHOW CARD

Literal question

Using the response options on the card; To what degree is political instability an obstacle to the current operations of this establishment?

Interviewer instructions

- 1) The manager should be given a card with the different alternatives for 'degree of obstacle' (from 0 to 4).
- 2) Sensitive question, no clarification can be offered

How Much Of An Obstacle: Corruption (j30f)

File: swaziland_2016_full_data

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-4

Valid cases: 150
Invalid: 0

Pre question

SHOW CARD

Literal question

Using the response options on the card; To what degree is corruption an obstacle to the current operations of this establishment?

Interviewer instructions

- 1) The manager should be given a card with the different alternatives for 'degree of obstacle' (from 0 to 4).
- 2) Sensitive question, no clarification can be offered

How Much Of An Obstacle: Courts (h30)

File: swaziland_2016_full_data

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-4

Valid cases: 150
Invalid: 0

Pre question

SHOW CARD

Literal question

Using the response options on the card; To what degree are courts an obstacle to the current operations of this establishment?

Interviewer instructions

- 1) The manager should be given a card with the different alternatives for 'degree of obstacle' (from 0 to 4).
- 2) Sensitive question, no clarification can be offered

Did The Establishment Have Any Dispute Last 2 Years? (swj3)

File: swaziland_2016_full_data

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-2

Valid cases: 150
Invalid: 0

Literal question

In the last 2 years, did your establishment have a payment dispute over payments owed to it in which a third party (such as arbiters, collecting agency or judicial system) was involved?

Court Used To Resolve Payment Dispute? (swj4)

File: swaziland_2016_full_data

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-2

Valid cases: 10
Invalid: 140

Literal question

Was the court system used to resolve this payment dispute?

Court Judgement Made To Resolve Payment Dispute? (swj5)

File: swaziland_2016_full_data

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-2

Valid cases: 8
Invalid: 142

Literal question

Was a court judgment made for this payment dispute?

How Long Did It Take For Judgement To Be Enforced? (swj6)

File: swaziland_2016_full_data

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-1

Valid cases: 7
Invalid: 143

Literal question

Referring to this judgement made by the court, how long did it take for the judgement to be enforced?

Another Service Used To Resolve Payment Dispute Other Than Courts? (swj7)

File: swaziland_2016_full_data

Overview

Type: Discrete	Valid cases: 10
Format: numeric	Invalid: 140
Width: 2	
Decimals: 0	
Range: -9-2	

Literal question

Was another dispute resolution service used to resolve this payment dispute other than the courts?

What Dispute Resolution Service Was Used Other Than Courts? (swj8)

File: swaziland_2016_full_data

Overview

Type: Discrete	Valid cases: 1
Format: numeric	Invalid: 149
Width: 2	
Decimals: 0	
Range: -9-3	

Literal question

What dispute resolution service was used to resolve this payment dispute other than the courts?

Specify Other Dispute Resolution Service (swj8x)

File: swaziland_2016_full_data

Overview

Type: Discrete	Valid cases: 1
Format: character	
Width: 16	

Literal question

What dispute resolution service was used to resolve this payment dispute other than the courts?
Other (specify)

Num. Permanent, Full-Time Employees At End Of Last Fiscal Year (11)

File: swaziland_2016_full_data

Overview

Type: Discrete	Valid cases: 150
Format: numeric	Invalid: 0
Width: 4	
Decimals: 0	
Range: -9-1300	

Pre question

READ THE FOLLOWING TO THE RESPONDENT BEFORE PROCEEDING: Now I would like to ask you a few questions about this establishment's labour force.

Literal question

Num. Permanent, Full-Time Employees At End Of Last Fiscal Year (l1)

File: swaziland_2016_full_data

At the end of fiscal year [insert last complete fiscal year], how many permanent, full-time employees did this establishment employ? Please include all employees and managers

Interviewer instructions

Number of permanent, full-time employees last complete fiscal year are defined as all paid employees that are contracted for a term of one or more fiscal years and/or have a guaranteed renewal of their employment contract and that work up to 8 or more hours per day.

All employees and managers (including respondent) should be counted.

INTERVIEWER: include interviewee if applicable

Permanent, Full-Time Workers Under 30 Years Old Last Fy (swl1)

File: swaziland_2016_full_data

Overview

Type: Discrete
Format: numeric
Width: 3
Decimals: 0
Range: -9-250

Valid cases: 150
Invalid: 0

Literal question

At the end of fiscal year [insert last complete fiscal year], how many permanent, full-time individuals in this establishment were younger than 30 years old?

Num. Permanent, Full-Time Employees At End Of 3 Fiscal Years Ago (l2)

File: swaziland_2016_full_data

Overview

Type: Discrete
Format: numeric
Width: 4
Decimals: 0
Range: -9-1250

Valid cases: 150
Invalid: 0

Literal question

Three fiscal years ago, at the end of fiscal year [insert three complete fiscal years ago], how many permanent, full-time individuals worked in this establishment? Please include all employees and managers

Interviewer instructions

Number of permanent, full-time employees three complete fiscal years ago. See definition of permanent, full-time employees in l1

INTERVIEWER: include interviewee if applicable

Num. Full-Time Employees At End Of Last Fiscal Yr: Production Workers (l3a)

File: swaziland_2016_full_data

Overview

Num. Full-Time Employees At End Of Last Fiscal Yr: Production Workers (l3a)

File: swaziland_2016_full_data

Type: Discrete
Format: numeric
Width: 4
Decimals: 0
Range: -9-1190

Valid cases: 75
Invalid: 75

Pre question

INTERVIEWER: READ EACH CATEGORY

Literal question

At the end of fiscal year [insert last complete fiscal year], how many permanent, full-time employees were: Production employees

Interviewer instructions

Number of permanent, full-time production employees are employees (up to the line supervisor level) engaged in fabricating, processing, assembling, inspecting, receiving, storing, handling, packing, warehousing, shipping (but not delivering), maintenance, repair, product development, auxiliary production for plant's own use (e.g., power plant), recordkeeping, and other services closely associated with these production operations. Employees above the working-supervisor level are excluded from this item.

Number of permanent, full-time non-production employees are those employees not engaged in fabricating, processing, assembling, inspecting, receiving, storing, handling, packing, warehousing, shipping (but not delivering), maintenance, repair, product development, auxiliary production for plant's own use (e.g., power plant), recordkeeping, and other services closely associated with these production operations. Managers and other supervisory personnel with responsibilities for the performance of shop floor supervisors and below are included. Do not include shop floor supervisors.

Employees in sales (including driver-salespersons), sales delivery (highway truck drivers and their helpers), janitorial and guard services, advertising, credit, collection, installation and servicing of own products, clerical and routine office functions, executive, purchasing, financing, legal, personnel (including cafeteria, medical, etc.) are included. Also included are employees on the payroll of the manufacturing establishment engaged in the construction of major additions or alterations utilized as a separate work force. Professional, and technical employees are included in this category.

Num. Full-Time Employees At End Of Last Fiscal Yr: Non-Production Workers (l3b)

File: swaziland_2016_full_data

Overview

Type: Discrete
Format: numeric
Width: 3
Decimals: 0
Range: -9-110

Valid cases: 75
Invalid: 75

Pre question

INTERVIEWER: READ EACH CATEGORY

Literal question

At the end of fiscal year [insert last complete fiscal year], how many permanent, full-time employees were: Non-production employees [e.g., managers, administration, sales]

Interviewer instructions

Num. Full-Time Employees At End Of Last Fiscal Yr: Non-Production Workers (l3b)

File: swaziland_2016_full_data

Number of permanent, full-time production employees are employees (up to the line supervisor level) engaged in fabricating, processing, assembling, inspecting, receiving, storing, handling, packing, warehousing, shipping (but not delivering), maintenance, repair, product development, auxiliary production for plant's own use (e.g., power plant), recordkeeping, and other services closely associated with these production operations. Employees above the working-supervisor level are excluded from this item.

Number of permanent, full-time non-production employees are those employees not engaged in fabricating, processing, assembling, inspecting, receiving, storing, handling, packing, warehousing, shipping (but not delivering), maintenance, repair, product development, auxiliary production for plant's own use (e.g., power plant), recordkeeping, and other services closely associated with these production operations. Managers and other supervisory personnel with responsibilities for the performance of shop floor supervisors and below are included. Do not include shop floor supervisors.

Employees in sales (including driver-salespersons), sales delivery (highway truck drivers and their helpers), janitorial and guard services, advertising, credit, collection, installation and servicing of own products, clerical and routine office functions, executive, purchasing, financing, legal, personnel (including cafeteria, medical, etc.) are included. Also included are employees on the payroll of the manufacturing establishment engaged in the construction of major additions or alterations utilized as a separate work force. Professional, and technical employees are included in this category.

Num. Of Permanent, Full-Time Highly Skilled Production Workers, Last Fy (l4a1)

File: swaziland_2016_full_data

Overview

Type: Discrete
Format: numeric
Width: 3
Decimals: 0
Range: -9-760

Valid cases: 75
Invalid: 75

Literal question

At the end of fiscal year [insert last complete fiscal year], how many permanent, full-time individuals working in this establishment were:
Highly skilled production workers

Num. Of Permanent, Full-Time Semi Skilled Production Workers, Last Fy (l4a2)

File: swaziland_2016_full_data

Overview

Type: Discrete
Format: numeric
Width: 3
Decimals: 0
Range: -9-690

Valid cases: 75
Invalid: 75

Literal question

At the end of fiscal year [insert last complete fiscal year], how many permanent, full-time individuals working in this establishment were:
Semi-skilled production workers

Num. Of Permanent, Full-Time Unskilled Production Workers, Last Fy (l4b)

File: swaziland_2016_full_data

Overview

Type: Discrete
Format: numeric
Width: 3
Decimals: 0
Range: -9-300

Valid cases: 75
Invalid: 75

Pre question

INTERVIEWER: READ EACH CATEGORY

Literal question

At the end of fiscal year [insert last complete fiscal year], how many permanent, full-time employees were:
Unskilled production workers

Interviewer instructions

Numbers of different types of permanent, full-time skilled production workers have some special knowledge or (usually acquired) ability in their work. A skilled worker may have attended a college, university or technical school or, may have learned their skills on the job.

Unskilled production worker are unskilled in that it is not required that they have special training, education, or skill to perform their job.

Num. Full-Time Employees At End Of Last Fiscal Yr: Female Production Workers (l5a)

File: swaziland_2016_full_data

Overview

Type: Discrete
Format: numeric
Width: 3
Decimals: 0
Range: -9-480

Valid cases: 75
Invalid: 75

Literal question

At the end of fiscal year [insert last complete fiscal year], how many permanent full-time employees of this establishment for the following categories were female?

Female permanent full-time production employees

Interviewer instructions

Self explanatory

Num. Full-Time Employees At End Of Last Fiscal Yr: Female Non-Production Workers (l5b)

File: swaziland_2016_full_data

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-58

Valid cases: 75
Invalid: 75

Literal question

At the end of fiscal year [insert last complete fiscal year], how many permanent full-time employees of this establishment for the following categories were female?

Female permanent full-time non-production employees

Num. Full-Time Employees At End Of Last Fiscal Yr: Female Non-Production Workers (15b)

File: swaziland_2016_full_data

Interviewer instructions

Self explanatory

Num. Full-Time Employees At End Of Last Fiscal Yr: Female (15)

File: swaziland_2016_full_data

Overview

Type: Discrete
Format: numeric
Width: 3
Decimals: 0
Range: -9-105

Valid cases: 75
Invalid: 75

Literal question

At the end of fiscal year [insert last complete fiscal year], how many permanent full-time employees of this establishment for the following categories were female?

Num. Full-Time Temporary Employees At End Of Last Fiscal Yr (16)

File: swaziland_2016_full_data

Overview

Type: Discrete
Format: numeric
Width: 4
Decimals: 0
Range: -9-2000

Valid cases: 150
Invalid: 0

Literal question

How many full-time temporary employees did this establishment employ in fiscal year [insert last complete fiscal year]?

Post question

(Full-time, temporary workers are all paid short-term (i.e. for less than a fiscal year) employees with no guarantee of renewal of contract employment and that work full-time)

Interviewer instructions

Full-time temporary or seasonal employees are defined as all paid short-term (i.e. for less than a fiscal year) employees with no guarantee of renewal of employment contract and work 40 hours or more per week for the term of their contract.

Female Temporary, Full-Time Workers Employed Throughout Last Fiscal Yr (16a)

File: swaziland_2016_full_data

Overview

Type: Discrete
Format: numeric
Width: 3
Decimals: 0
Range: -9-210

Valid cases: 64
Invalid: 86

Literal question

How many full-time temporary employees employed throughout fiscal year [insert last complete fiscal year], were females?

Avg. Length Of Employment Of All Full-Time Temporary Employees In Last Fiscal Yr (18)

File: swaziland_2016_full_data

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-12

Valid cases: 64
Invalid: 86

Literal question

What was the average length of employment of all full-time temporary employees in fiscal year [insert last complete fiscal year]?

Interviewer instructions

Average length of employment of all full-time temporary or seasonal employees refers to the number of months that the employee was contracted for work that occupied employees for 40 hours or more per week. If average full-time temporary or seasonal employment was for less than one month, enumerator should write 1.

% Of Full Time Workers Completed High School (19b)

File: swaziland_2016_full_data

Overview

Type: Discrete
Format: numeric
Width: 3
Decimals: 0
Range: -9-100

Valid cases: 150
Invalid: 0

Literal question

What is the percentage of full-time permanent workers who completed secondary school?

Formal Training Programs For Permanent, Full-Time Employees In Last Fiscal Yr (110)

File: swaziland_2016_full_data

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-2

Valid cases: 150
Invalid: 0

Literal question

Over fiscal year [insert last complete fiscal year], did this establishment have formal training programs for its permanent, full-time employees?

Interviewer instructions

Formal training has a structured and defined curriculum. Formal training may include classroom work, seminars, lectures, workshops, and audio-visual presentations and demonstrations. This does not include training to familiarize employees with equipment and machinery on the shop floor, training aimed at familiarizing employees with the establishment's standard operation procedures, or employee orientation at the beginning of an employee's tenure. In-house training may be conducted by other non-supervisory employees of the establishment, the establishment's supervisors or managers, or the establishments training centers.

% Permanent Full-Time Production Employees Received Formal Training In Last Ffy (l11a)

File: swaziland_2016_full_data

Overview

Type: Discrete
Format: numeric
Width: 3
Decimals: 0
Range: -9-100

Valid cases: 14
Invalid: 136

Literal question

Referring to the training programs run over fiscal year [insert last complete fiscal year], what percent of permanent, full-time employees of the following categories received formal training?
Production full-time permanent employees trained

Interviewer instructions

Percentage of production vs. non-production employees that were trained. Self-explanatory

Training Programs Amount: Production Full-Time Permanent Employees Trained (l11a1)

File: swaziland_2016_full_data

Overview

Type: Discrete
Format: numeric
Width: 3
Decimals: 0
Range: -9-200

Valid cases: 4
Invalid: 146

Literal question

Referring to the training programs run over fiscal year [insert last complete fiscal year], what percentage of permanent, full-time employees of the following categories received formal training? If easier please provide the total numbers (provide one or the other but not both)
Production full-time permanent employees trained

% Permanent Fulltime Nonproduction Employees Received Formal Training In Last Fy (l11b)

File: swaziland_2016_full_data

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-60

Valid cases: 14
Invalid: 136

Literal question

Referring to the training programs run over fiscal year [insert last complete fiscal year], what percent of permanent, full-time employees of the following categories received formal training?
Non-production full-time permanent employees trained

Interviewer instructions

Percentage of production vs. non-production employees that were trained. Self-explanatory

Training Programs Amount: Non-Production Full-Time Permanent Employees Trained (l11b1)

File: swaziland_2016_full_data

Overview

Type: Discrete	Valid cases: 4
Format: numeric	Invalid: 146
Width: 2	
Decimals: 0	
Range: -9-50	

Literal question

Referring to the training programs run over fiscal year [insert last complete fiscal year], what percentage of permanent, full-time employees of the following categories received formal training? If easier please provide the total numbers (provide one or the other but not both)

Non-production full-time permanent employees trained

How Much Did Establishment Spend On Formal Training For Full Time Employees? (swl2)

File: swaziland_2016_full_data

Overview

Type: Discrete	Valid cases: 49
Format: numeric	Invalid: 101
Width: 7	
Decimals: 0	
Range: -9-4800000	

Literal question

Over fiscal year [insert last complete fiscal year], how much did this establishment spend on formal (in-house and external) training programs for its permanent full-time employees?

How Much Of An Obstacle: Labor Regulations? (l30a)

File: swaziland_2016_full_data

Overview

Type: Discrete	Valid cases: 150
Format: numeric	Invalid: 0
Width: 2	
Decimals: 0	
Range: -9-4	

Literal question

Using the response options on the card; To what degree are Labor Regulations an obstacle to the current operations of this establishment?

Interviewer instructions

- 1) Self-explanatory
- 2) Sensitive question, no clarification can be offered

How Much Of An Obstacle: Inadequately Educated Workforce? (l30b)

File: swaziland_2016_full_data

Overview

How Much Of An Obstacle: Inadequately Educated Workforce? (I30b)

File: swaziland_2016_full_data

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-4

Valid cases: 150
Invalid: 0

Literal question

Using the response options on the card; To what degree is an Inadequately Educated Workforce an obstacle to the current operations of this establishment?

Interviewer instructions

- 1) Self-explanatory
- 2) Sensitive question, no clarification can be offered

Has Establishment Renegotiated Permanent Contracts To Reduce Work Hours? (swl3a)

File: swaziland_2016_full_data

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-2

Valid cases: 150
Invalid: 0

Literal question

Over fiscal year [insert last complete fiscal year], has establishment renegotiated any permanent contracts to reduce the following?:
Work Hours

Has Establishment Renegotiated Permanent Contracts To Reduce Wage And Salary? (swl3b)

File: swaziland_2016_full_data

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-2

Valid cases: 150
Invalid: 0

Literal question

Over fiscal year [insert last complete fiscal year], has establishment renegotiated any permanent contracts to reduce the following?:
Wage and salary

Has Establishment Renegotiated Permanent Contracts To Reduce Benefits? (swl3c)

File: swaziland_2016_full_data

Overview

Has Establishment Renegotiated Permanent Contracts To Reduce Benefits? (swl3c)

File: swaziland_2016_full_data

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-2

Valid cases: 150
Invalid: 0

Literal question

Over fiscal year [insert last complete fiscal year], has establishment renegotiated any permanent contracts to reduce the following?:
Benefits

Has Establishment Renegotiated Permanent Contracts To Reduce Other? (swl3d)

File: swaziland_2016_full_data

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-2

Valid cases: 150
Invalid: 0

Literal question

Over fiscal year [insert last complete fiscal year], has establishment renegotiated any permanent contracts to reduce the following?:
Other

Biggest Obstacle Affecting The Operation Of This Establishment (m1a)

File: swaziland_2016_full_data

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-15

Valid cases: 150
Invalid: 0

Pre question

1) READ THE FOLLOWING TO THE RESPONDENT BEFORE PROCEEDING: The next set of questions is designed to get a general picture of your opinion about the business environment that affects your operations.
2) SHOW CARD (DO NOT READ OUT)

Literal question

By looking at card [insert card number] can you tell me which of the elements of the business environment included in the list, if any, currently represents the biggest obstacle faced by this establishment?

Interviewer instructions

INTERVIEWER: ONE ANSWER ONLY

Rotation Order (m1d)

File: swaziland_2016_full_data

Rotation Order (m1d)

File: swaziland_2016_full_data

Overview

Type: Discrete	Valid cases: 150
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	
Range: 1-3	

Total Labor Cost (Incl. Wages, Salaries, Bonuses, Etc) In Last Fiscal Year (n2a)

File: swaziland_2016_full_data

Overview

Type: Discrete	Valid cases: 150
Format: numeric	Invalid: 0
Width: 9	
Decimals: 0	
Range: -9-142000000	

Pre question

READ THE FOLLOWING TO THE RESPONDENT BEFORE PROCEEDING:

Now, we would like to ask you a few questions about the financial results of this establishment. It is important that this information be as accurate as possible. The individual data are treated as confidential - the identity of your establishment will not be revealed at any point. Please provide the following information from the financial statements of this establishment.

Literal question

From this establishment's Income Statement for fiscal year [insert last complete fiscal year], please provide the following information:

Total annual cost of labor including wages, salaries, bonuses, social security payments

Interviewer instructions

Total cost of labor, including wages, salaries and benefits is the total annual wages and all annual benefits, including food, transport, social security (i.e. pensions, medical insurance, and unemployment insurance).

Raw materials and intermediate goods (M) is the cost of all inputs in the production activity. This is usually an item directly taken from the financial statements

Total annual cost of finished goods and materials purchased to resell: (S) is the cost of all finished goods and materials purchased to be resold.

Fuel (M) is the total annual cost of all fuels consumed for heat, power, transportation, or the generation of electricity. Do not include the estimated costs of fuels, such as sawdust or blast furnace gas, produced as a byproduct of your manufacturing activities. Include anthracite and bituminous coal, coke, natural and manufactured gas, fuel oil, liquefied petroleum gas, gasoline, and all other fuels, including purchased steam. Be sure to include fuel used to power delivery trucks, fork lifts, or other motor vehicles associated with the establishment.

Electricity is the total annual cost of electric energy purchased from public or private utility companies or received from other establishments that belong to the same firm. Exclude the value of electricity generated and used at this establishment.

Total annual depreciation is the amortization of fixed assets due to the wearing down and/or obsolescence

Cost Of Raw Materials And Intermediate Goods Used In Prod. In Last Fiscal Year (n2e)

File: swaziland_2016_full_data

Overview

Cost Of Raw Materials And Intermediate Goods Used In Prod. In Last Fiscal Year (n2e)

File: swaziland_2016_full_data

Type: Discrete
Format: numeric
Width: 8
Decimals: 0
Range: -9-50000000

Valid cases: 75
Invalid: 75

Literal question

From this establishment's Income Statement for fiscal year 2015/2016, please provide the following information:
Total annual cost of raw materials and intermediate goods used in production

Total Annual Costs Of Electricity In Last Fiscal Year (n2b)

File: swaziland_2016_full_data

Overview

Type: Discrete
Format: numeric
Width: 7
Decimals: 0
Range: -9-8760000

Valid cases: 150
Invalid: 0

Literal question

From this establishment's Income Statement for fiscal year [insert last complete fiscal year], please provide the following information:
Total annual costs of electricity

Interviewer instructions

Total cost of labor, including wages, salaries and benefits is the total annual wages and all annual benefits, including food, transport, social security (i.e. pensions, medical insurance, and unemployment insurance).

Raw materials and intermediate goods (M) is the cost of all inputs in the production activity. This is usually an item directly taken from the financial statements

Total annual cost of finished goods and materials purchased to resell: (S) is the cost of all finished goods and materials purchased to be resold.

Fuel (M) is the total annual cost of all fuels consumed for heat, power, transportation, or the generation of electricity. Do not include the estimated costs of fuels, such as sawdust or blast furnace gas, produced as a byproduct of your manufacturing activities. Include anthracite and bituminous coal, coke, natural and manufactured gas, fuel oil, liquefied petroleum gas, gasoline, and all other fuels, including purchased steam. Be sure to include fuel used to power delivery trucks, fork lifts, or other motor vehicles associated with the establishment.

Electricity is the total annual cost of electric energy purchased from public or private utility companies or received from other establishments that belong to the same firm. Exclude the value of electricity generated and used at this establishment.

Total annual depreciation is the amortization of fixed assets due to the wearing down and/or obsolescence

Total Annual Cost Of Finished Goods/Materials Bought To Resell In Last Fiscal Yr (n2i)

File: swaziland_2016_full_data

Overview

Total Annual Cost Of Finished Goods/Materials Bought To Resell In Last Fiscal Yr (n2i)

File: swaziland_2016_full_data

Type: Discrete
Format: numeric
Width: 7
Decimals: 0
Range: -9-9000000

Valid cases: 38
Invalid: 112

Literal question

From this establishment's Income Statement for fiscal year [insert last complete fiscal year], please provide the following information:

Total annual cost of finished goods/materials bought to resell

Interviewer instructions

Total cost of labor, including wages, salaries and benefits is the total annual wages and all annual benefits, including food, transport, social security (i.e. pensions, medical insurance, and unemployment insurance).

Raw materials and intermediate goods (M) is the cost of all inputs in the production activity. This is usually an item directly taken from the financial statements

Total annual cost of finished goods and materials purchased to resell: (S) is the cost of all finished goods and materials purchased to be resold.

Fuel (M) is the total annual cost of all fuels consumed for heat, power, transportation, or the generation of electricity. Do not include the estimated costs of fuels, such as sawdust or blast furnace gas, produced as a byproduct of your manufacturing activities. Include anthracite and bituminous coal, coke, natural and manufactured gas, fuel oil, liquefied petroleum gas, gasoline, and all other fuels, including purchased steam. Be sure to include fuel used to power delivery trucks, fork lifts, or other motor vehicles associated with the establishment.

Electricity is the total annual cost of electric energy purchased from public or private utility companies or received from other establishments that belong to the same firm. Exclude the value of electricity generated and used at this establishment.

Total annual depreciation is the amortization of fixed assets due to the wearing down and/or obsolescence

Total Cost Of Sales In Last Fy (n2p)

File: swaziland_2016_full_data

Overview

Type: Discrete
Format: numeric
Width: 9
Decimals: 0
Range: -9-130000000

Valid cases: 75
Invalid: 75

Literal question

From this establishment's Income Statement for fiscal year [insert last complete fiscal year], please provide the following information:

Total cost of sales

Net Book Value Of Machinery Vehicles, And Equipment In Last Fiscal Year (n6a)

File: swaziland_2016_full_data

Overview

Net Book Value Of Machinery Vehicles, And Equipment In Last Fiscal Year (n6a)

File: swaziland_2016_full_data

Type: Discrete
Format: numeric
Width: 8
Decimals: 0
Range: -9-10000000

Valid cases: 75
Invalid: 75

Literal question

From this establishment's Balance Sheet for fiscal year [insert last complete fiscal year], what was the net book value, that is the value of assets after depreciation, of the following:

Machinery, vehicles, and equipment

Interviewer instructions

Net book value equals the purchase value minus depreciation.

The net book value represents the actual cost of assets at the time they were acquired, including all costs incurred in making the assets usable (such as transportation and installation) minus depreciation accumulated since the date of purchase. Included in the assets are all buildings, structures, machinery, and equipment (production, office, and transportation equipment) for which depreciation reserves are maintained. Accordingly, the value of assets at the end of the year includes the value of construction in progress.

Cost For Establishment To Re-Purchase All Of Its Machinery (n7a)

File: swaziland_2016_full_data

Overview

Type: Discrete
Format: numeric
Width: 8
Decimals: 0
Range: -9-25000000

Valid cases: 75
Invalid: 75

Literal question

Hypothetically, if this establishment were to purchase the assets it uses now, in their current condition and regardless of whether the establishment owns them or not, how much would they cost, independently of whether they are owned, rented or leased?

Machinery, vehicles, and equipment

Interviewer instructions

This question is designed to ascertain the market value of the establishment's assets. Data on equipment is the most important. You can ask the manager to estimate the market value if all of the equipment, land and buildings were sold on the open market. If the respondent states that there is no market, ask how much the respondent would be willing to pay for the capital, knowing what it can produce in its current condition. Estimate how much it would cost to buy machinery in the current market which is similar in terms of age and characteristics. This estimate is to give an indication of the capital intensity of the firm. Keep in mind that it is one of the most important questions on the questionnaire.

Main Respondent Position In The Firm (a15a1ax)

File: swaziland_2016_full_data

Overview

Type: Discrete
Format: character
Width: 37

Valid cases: 150

Main Respondent Years Working In The Firm: (a15a2a)

File: swaziland_2016_full_data

Main Respondent Years Working In The Firm: (a15a2a)

File: swaziland_2016_full_data

Overview

Type: Discrete	Valid cases: 150
Format: numeric	Invalid: 0
Width: 2	
Decimals: 0	
Range: -9-41	

Main Respondent'S Gender (a15a3)

File: swaziland_2016_full_data

Overview

Type: Discrete	Valid cases: 150
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	
Range: 1-2	

Second Respondent Position In The Firm (a15a1bx)

File: swaziland_2016_full_data

Overview

Type: Discrete	Valid cases: 6
Format: character	
Width: 33	

Second Respondent Years Working In The Firm: (a15a2b)

File: swaziland_2016_full_data

Overview

Type: Discrete	Valid cases: 6
Format: numeric	Invalid: 144
Width: 2	
Decimals: 0	
Range: -9-9	

Second Respondent'S Gender (a15b3)

File: swaziland_2016_full_data

Overview

Type: Discrete	Valid cases: 6
Format: numeric	Invalid: 144
Width: 2	
Decimals: 0	
Range: -7-2	

Third Respondent Position In The Firm (a15a1cx)

File: swaziland_2016_full_data

Third Respondent Position In The Firm (a15a1cx)

File: swaziland_2016_full_data

Overview

Type: Discrete
Format: character
Width: 20

Valid cases: 2

Third Respondent Years Working In The Firm: (a15a2c)

File: swaziland_2016_full_data

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-4

Valid cases: 2
Invalid: 148

Third Respondent'S Gender (a15c3)

File: swaziland_2016_full_data

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -7-2

Valid cases: 2
Invalid: 148

Day (a15d)

File: swaziland_2016_full_data

Overview

Type: Continuous
Format: numeric
Width: 2
Decimals: 0
Range: 1-31

Valid cases: 150
Invalid: 0
Minimum: 1
Maximum: 31

Literal question

Time face-to-face interview ends

Month (a15m)

File: swaziland_2016_full_data

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: 8-11

Valid cases: 150
Invalid: 0

Literal question

Time face-to-face interview ends

Year (a15y)

File: swaziland_2016_full_data

Overview

Type: Discrete	Valid cases: 150
Format: numeric	Invalid: 0
Width: 4	
Decimals: 0	
Range: 2016-2016	

Literal question

Time face-to-face interview ends

Hour (a15h)

File: swaziland_2016_full_data

Overview

Type: Discrete	Valid cases: 150
Format: numeric	Invalid: 0
Width: 2	
Decimals: 0	
Range: 8-18	

Literal question

Time face-to-face interview ends

Minutes (a15min)

File: swaziland_2016_full_data

Overview

Type: Continuous	Valid cases: 150
Format: numeric	Invalid: 0
Width: 2	Minimum: 0
Decimals: 0	Maximum: 59
Range: 0-59	

Literal question

Time face-to-face interview ends

Perception Of The Questions Regarding Opinions And Perceptions (a16)

File: swaziland_2016_full_data

Overview

Type: Discrete	Valid cases: 150
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	
Range: 1-3	

Pre question

INTERVIEWERS PLEASE ANSWER AT END OF THE INTERVIEW

Literal question

It is my perception that the responses to the questions regarding opinions and perceptions:

Responses To The Questions About Figures Are€ (a17)

File: swaziland_2016_full_data

Overview

Type: Discrete	Valid cases: 150
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	
Range: 1-4	

Literal question

The responses to the questions regarding figures (productivity and employment numbers):

This Questionnaire Was Completed In: (a18)

File: swaziland_2016_full_data

Overview

Type: Discrete	Valid cases: 150
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	
Range: 1-3	

Pre question

SUPERVISORS PLEASE ANSWER

Literal question

This questionnaire was completed in:

If Option 2 Or 3 In A.18, Estimate Duration Of The Whole Interview: Hours (a19h)

File: swaziland_2016_full_data

Overview

Type: Discrete	Valid cases: 4
Format: numeric	Invalid: 146
Width: 1	
Decimals: 0	
Range: 0-1	

Pre question

- 1) SUPERVISORS PLEASE ANSWER
- 2) If option 2 or 3 in A.18, estimate duration of the whole interview

If Option 2 Or 3 In A.18, Estimate Duration Of The Whole Interview: Minutes (a19m)

File: swaziland_2016_full_data

Overview

Type: Continuous	Valid cases: 4
Format: numeric	Invalid: 146
Width: 2	Minimum: 15
Decimals: 0	Maximum: 45
Range: 15-45	

Pre question

If Option 2 Or 3 In A.18, Estimate Duration Of The Whole Interview: Minutes (a19m)

File: swaziland_2016_full_data

- 1) SUPERVISORS PLEASE ANSWER
- 2) If option 2 or 3 in A.18, estimate duration of the whole interview

stratification region code (stratificationregioncode)

File: swaziland_2016_full_data

Overview

Type: Discrete	Valid cases: 150
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	
Range: 1-1	

stratification size code (stratificationsizecode)

File: swaziland_2016_full_data

Overview

Type: Discrete	Valid cases: 150
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	
Range: 1-3	

stratification sector code (stratificationsectorcode)

File: swaziland_2016_full_data

Overview

Type: Discrete	Valid cases: 150
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	
Range: 1-2	

Weight according to strict eligibility (wstrict)

File: swaziland_2016_full_data

Overview

Type: Continuous	Valid cases: 150
Format: numeric	Invalid: 0
Width: 5	Minimum: 1
Decimals: 2	Maximum: 11.3
Range: 1-11.2528028488159	

Weight according to median eligibility (wmedian)

File: swaziland_2016_full_data

Weight according to median eligibility (wmedian)

File: swaziland_2016_full_data

Overview

Type: Continuous	Valid cases: 150
Format: numeric	Invalid: 0
Width: 5	Minimum: 1
Decimals: 2	Maximum: 13.7
Range: 1.02778387069702-13.7086544036865	

Weight according to weak eligibility (wweak)

File: swaziland_2016_full_data

Overview

Type: Continuous	Valid cases: 150
Format: numeric	Invalid: 0
Width: 5	Minimum: 1.1
Decimals: 2	Maximum: 18.5
Range: 1.08604729175568-18.5113105773926	

see notes (strata)

File: swaziland_2016_full_data

Overview

Type: Discrete	Valid cases: 150
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	
Range: 1-6	

Related Materials

Questionnaires

Manufacturing Module Questionnaire

Title Manufacturing Module Questionnaire
Language English
Filename swaziland_2016_es_questionnaire_manufacturing.pdf

Services Module Questionnaire

Title Services Module Questionnaire
Language English
Filename swaziland_2016_es_questionnaire_services.pdf

Reports

Swaziland Country Profile 2016

Title Swaziland Country Profile 2016
Language English
Filename <http://www.enterprisesurveys.org/~media/GIAWB/EnterpriseSurveys/Documents/Profiles/English/Swaziland-2016.pdf>

Technical documents

Description of Swaziland ES 2016 Implementation

Title Description of Swaziland ES 2016 Implementation
Language English
Filename swaziland_2016_es_implementation_report.pdf
