Survey Solutions

Data collection_Intergrated Business Enterprise Survey 2018_V6

SURVEY IDENTIFICATION INFORMATION
QUESTIONNAIRE DESCRIPTION

COVER PAGE
No sub-sections, No rosters, Questions: 11, Static texts: 2.

RESULT OF THE CURRENT VISIT
No sub-sections, No rosters, Questions: 5, Static texts: 1.

GENERAL INFORMATION
Sub-sections: 2, No rosters, Questions: 17.

MODULE A: ECONOMIC ACTIVITY
No sub-sections, Rosters: 1, Questions: 4, Static texts: 2.

MODULE B: OWNERSHIP AND EMPLOYMENT
Sub-sections: 3, Rosters: 1, Questions: 36, Static texts: 2.

MODULE C: BUSINESS ENVIRONMENT
No sub-sections, Rosters: 1, Questions: 19, Static texts: 1.

MODULE D: SHOCKS
No sub-sections, No rosters, Questions: 6, Static texts: 1.

MODULE E: ACCESS TO FINANCIAL SERVICES
No sub-sections, No rosters, Questions: 22, Static texts: 1.

MODULE F-G: EXPENDITURE AND ASSETS
Sub-sections: 2, Rosters: 1, Questions: 25, Static texts: 1.

MODULE H: INVESTMENT AND STOCKS
Sub-sections: 2, No rosters, Questions: 17, Static texts: 1.

MODULE I: NON FINANCIAL INSTITUTIONS
Sub-sections: 10, Rosters: 1, Questions: 68, Static texts: 10.

MODULE J: FINANCIAL INSTITUTIONS
No sub-sections, Rosters: 4, Questions: 10, Static texts: 1.

MODULE K: EDUCATION INSTITUTIONS
No sub-sections, Rosters: 2, Questions: 4, Static texts: 1.

MODULE L: HEALTH INSTITUTIONS
No sub-sections, Rosters: 2, Questions: 4, Static texts: 1.

MODULE M: NON GOVERNMENTAL ORGANIZATIONS
Sub-sections: 1, Rosters: 2, Questions: 4, Static texts: 1.

MODULE N: PAYING TAX
No sub-sections, No rosters, Questions: 12, Static texts: 2.

APPENDIX A — INSTRUCTIONS

APPENDIX B — OPTIONS

LEGEND

SURVEY IDENTIFICATION INFORMATION QUESTIONNAIRE DESCRIPTION

Basic information

Title Data collection_Intergrated Business Enterprise Survey 2018_V6

Survey data information

Study type Enterprise Survey

Mode of Data Collection CAPI

Survey information

Country South Sudan

Year 2018

Languages English

Funding World Bank

COVER PAGE

REPUBLIC OF SOUTH SUDAN

Integrated Business Enterprise Survey 2018

Business Enterprise ID	TEXT BusID
ID given to the business enterprise during the listing	SCOPE: IDENTIFYING

Survey area	SINGLE-SELECT: COMBO BOX Survey_Area
	01 ○ Juba
	02 ○ Maridi
	03 ○ Tonj
	04 ○ Renk
	05 ○ Wau
	06 ○ Rumbek Centre
	07 ○ Aweil
	08 ○ Yambio
	09 ○ Bor
	10 ○ Torit
	11 ○ Nimule
	12 ○ Kuacjok

Former State	SINGLE-SELECT: CASCADING Former_State
	01 ○ Central Equatoria
	02 ○ Western Equatoria
	03 ○ Warrap
	04 ○ Upper Nile
	05 ○ Western Bahr El Ghazal
	06 ○ Lakes
	07 ○ Northern Bahr El Ghazal
	08 ○ Western Equatoria
	09 ○ Jonglei
	10 ○ Eastern Equatoria
	11 ○ Eastern Equatoria
	12 ○ Warrap

County	SINGLE-SELECT: CASCADING County
	01 ○ Juba
	02 ○ Maridi
	03 ○ Tonj South
	04 ○ Renk
	05 ○ Wau
	06 ○ Rumbek Centre
	07 ○ Aweil West
	08 ○ Yambio
	09 ○ Bor South
	10 ○ Torit
	11 ○ Magwi
	12 ○ Gogrial West

Payam	SINGLE-SELECT: CASCADING	Payam

- 01 ◯ Juba Town
- 02 ◯ Kator
- 03 ◯ Munuki
- 04 ◯ Northern Bari
- 05 ◯ Rejaf
- 06 ◯ Landili
- 07 ◯ Ngamunde
- 08 ◯ Kozi
- 09 ◯ Mambe
- 10 ◯ Maridi
- 11 ◯ Jak
- 12 ◯ Thiet
- 13 ◯ Wath-alel
- 14 ◯ Tonj
- 15 ◯ Manyang-ngok
- 16 ◯ Chemmedi

And 14 other symbols [1]

GPS during the listing

GPS   GPSList
SCOPE: IDENTIFYING

N ------------------------------

W ------------------------------

A ------------------------------

Current GPS

GPS   GPSCurr

I   please Check if the location is turned on. Taking GPS might take some second. If it does not work while inside the building, go outside and take it while in front of the building. Compare the GPS tak
And 43 other symbols [1]

E1   `GPSList.GpsDistance(GPSCurr) < 5`

M1   The difference (in meters) between the distances recorded during the li sting operation and now should not be more than 5 meters. Otherwise, i t is different shop/busess place

N ------------------------------

W ------------------------------

A ------------------------------

Date of interview

DATE: CURRENT TIME   DateInt

....

Name of the business enterprise

TEXT   NameBus

....

Name of the contact person

TEXT   NameCont

....

Position of the contact person

SINGLE-SELECT   PositionCont

- 01 ◯ Owner
- 02 ◯ Managing Director
- 03 ◯ Business Manager
- 04 ◯ Operations Manager
- 05 ◯ Financial Manager
- 06 ◯ Human Resources Manager
- 07 ◯ Any other authorized person
- 08 ◯ Head or Representing the Head of Public Agency
- 09 ◯ Business Seller
- 99 ◯ Do not know

RESULT OF THE CURRENT VISIT

STATIC TEXT

This survey is undertaken under the authority of the transitional constitution of the Government of Republic of South Sudan 2011 establishing and mandating National Bureau of Statistics as an independent and semi autonomous Bureau of Statistics to collect, compile, analyze and publish all official statistical information on various domains, including business in South Sudan. You are kindly requested to complete this questionnaire. The information given is confidential. It will be used solely for statistical purposes. In doing so, you will help the country to plan for economic development.

Based on the objective of the survey, do you agree to respond to the series of questions that I will be asking you?	SINGLE-SELECT ConsentStat 01 ◯ Yes 02 ◯ No
Did you find the business enterprise?	SINGLE-SELECT FindBus 01 ◯ Yes 02 ◯ No
Did the business enterprise change the location? I Ask this inform from the neighbour E FindBus == 2	SINGLE-SELECT LocBus 01 ◯ Yes 02 ◯ No 99 ◯ Do not know
Have you managed to interview the business enterprise for the current visit? E FindBus == 1 && ConsentStat == 1	SINGLE-SELECT IntBus 01 ◯ Yes 02 ◯ No 03 ◯ Requested to come back or leave the paper questionnaire
Have you managed to interview the respondent for the following visit or get back the filled questionnaire? E IntBus ==3 && ConsentStat == 1	SINGLE-SELECT IntCurrentVisit 01 ◯ Yes 02 ◯ Did not fill the paper questionnaire

GENERAL INFORMATION

GENERAL INFORMATION
MAIN RESPONDENT

Will the contact person be the main respondent?	SINGLE-SELECT ContResp 01 ◯ Yes 02 ◯ No 99 ◯ Do not know
Name of the main respondent? E ContResp == 2	TEXT NameResp ....

Position of the main respondent	SINGLE-SELECT	PositionResp
	01 ○ Owner	
	02 ○ Managing Director	
	03 ○ Business Manager	
	04 ○ Operations Manager	
	05 ○ Financial Manager	
	06 ○ Human Resources Manager	
	07 ○ Any other authorized person	
	08 ○ Head or Representing the Head of Public Agency	
	99 ○ Do not know	

Phone number of the main respondent	TEXT	PhoneResp
	....	

GENERAL INFORMATION
DETAILS OF THE BUSINESS ENTERPRISE

Phone number of the business enterprise	TEXT	PhoneBus
I Write the phone that someone can use to call at the business enterprise	....	

What is the gender of business owner?	SINGLE-SELECT	SexOwner
E PositionResp == 1	01 ○ Male	
	02 ○ Female	

What is the year of establishment for the business?	NUMERIC: INTEGER	YearEstabl
I Record the year in four-digit format, like 2003	– –	
E1 DateInt.Value.Year >= YearEstabl		
M1 The year of starting business operation cannot be after date of interview. Check again		
E2 YearEstabl >= 1900		
M2 The year of business establishment should not be less than 1900		

Q1_2: What is the working status of your business enterprise during the financial year of 2017/2018?	SINGLE-SELECT	Q1_2
	01 ○ Working	
	02 ○ Temporarly closed	
	03 ○ Permanently closed	
	04 ○ Business not operational yet/not opened yet	
	99 ○ Do not know	

Q1_4: Does your business enterprise has any registration?	SINGLE-SELECT	Q1_4
E Q1_2 == 1	01 ○ Yes	
	02 ○ No	
	99 ○ Do not know	

Q1_5a: What type of registration does the business enterprise have?	SINGLE-SELECT	Q1_5a
E Q1_4 == 1 && Q1_2 == 1	01 ○ Business registration	
	02 ○ Tax registration	
	03 ○ Investment registration	
	04 ○ Import & Export registration	
	05 ○ Operating license	
	09 ○ Do not know	

Q1_5b: What is the registration number of the business enterprise?	TEXT	Q1_5b
E Q1_4 == 1 && Q1_2 == 1	....	

Q1_6: At which level did you register the business? E `Q1_4 == 1 && Q1_2 == 1`	SINGLE-SELECT Q1_6 01 ○ National level 02 ○ State level 03 ○ Local authority level 09 ○ Do not know
Q1_7: Which office has registered your business enterprise ?	SINGLE-SELECT: CASCADING Q1_7 01 ○ Ministry of Finance and Planning (GRSS) 02 ○ Ministry of Trade and Industry (GRSS) 03 ○ Ministry of Legal Affairs (GRSS) 04 ○ Investment Authorities (GRSS) 05 ○ Other (GRSS) 06 ○ Ministry of Finance and Planning (State level) 07 ○ Ministry of Trade and Industry (State level) 08 ○ Investment Authorities (State level) 09 ○ Other (State level) 10 ○ County authority
Q1_8a: Which currency did the business enterprise use? E `Q1_2 == 1`	SINGLE-SELECT Q1_8a 01 ○ South Sudanese Pound (SSP) 02 ○ US Dollars 03 ○ Euros 04 ○ Other (specify) 09 ○ Do not know
Q1_8b: How much money did you use to start the business? E1 `Q1_8b >= 10` M1 The lowest capital (money to start a business) should be 14 for US Dollars or 13 for Euros or 1000 for South Sudanese Pounds or . Enter 1 value if the business capital is known.	NUMERIC: INTEGER Q1_8b -
Q1_8c: What are the other currencies used?	TEXT Q1_8c ....
Q1_9: Does the business keep written books of accounts on annual basis? E `Q1_2 == 1`	SINGLE-SELECT Q1_9 01 ○ Yes 02 ○ No 99 ○ Do not know

MODULE A: ECONOMIC ACTIVITY

STATIC TEXT

Economic Activity

A1: What is the main economic activity does the business enterprise have? I Remember that the survey is covering the period of July 2017 to June 2018	SINGLE-SELECT A1 01 ◯ Agriculture 02 ◯ Forestry 03 ◯ Fishing 04 ◯ Mining & Quarrying 05 ◯ Manufacturing 06 ◯ Electricity, gas, steam and air conditioning supply 07 ◯ Water supply; sewerage, waste management and remediation activities 08 ◯ Construction 09 ◯ Wholesale and retail trade; repair of motor vehicles and motorcycles 10 ◯ Transport & Storage 11 ◯ Accommodation and food services activities 12 ◯ Information and communication 13 ◯ Financial and insurance services 14 ◯ Real estate activities 15 ◯ Professional, scientific and technical activities 16 ◯ Administrative and support service activities And 7 other symbols [2]
A2: What are the secondary economic activities does the business have? F (int)@optioncode!=(int)A1 E IsAnswered(A1) E1 !self.ContainsOnly(99) M1 The option "Do not know" should not be selected together with other options	MULTI-SELECT: ORDERED A2 001 ☐ Agriculture 002 ☐ Forestry 003 ☐ Fishing 004 ☐ Mining & Quarrying 005 ☐ Manufacturing 006 ☐ Electricity, gas, steam and air conditioning supply 007 ☐ Water supply; sewerage, waste management and remediation activities 008 ☐ Construction 009 ☐ Wholesale and retail trade; repair of motor vehicles and motorcycles 010 ☐ Transport & Storage 011 ☐ Accommodation and food services activities 012 ☐ Information and communication 013 ☐ Financial and insurance services 014 ☐ Real estate activities 015 ☐ Professional, scientific and technical activities 016 ☐ Administrative and support service activities And 8 other symbols [3]

A31: Which of the following activities and services that did contribute to total income of the business enterprise during the fiscal year 2017/2018?	MULTI-SELECT	A31

E1 `!self.ContainsOnly(99)`

M1 The option "Do not know" should not be selected together with other options

MULTI-SELECT   A31
- 001 ☐ Trading activity (goods bought & sold unchanged)
- 002 ☐ Production and processing of goods
- 003 ☐ Construction (all types like building, roads, bridges, etc)
- 004 ☐ Services (all types like transport, hotels, bars, health, education, etc)
- 999 ☐ None
- 099 ☐ Do not know

STATIC TEXT

The sum of all individual share for each of the 4 business activities should add up to 100.

MODULE A: ECONOMIC ACTIVITY
Roster: INCOME_SHARE
generated by multi-select question A31

Income_Share

E `@rowcode!=99`

A32: What percentage of share that %rostertitle% has contributed to total income of the business enterprise?

NUMERIC: INTEGER   A32

E1 `A32.InRange(1,100)`

M1 The percentage should be between 1 and 100.

MODULE B: OWNERSHIP AND EMPLOYMENT

MODULE B: OWNERSHIP AND EMPLOYMENT
OWNERSHIP

STATIC TEXT

Ownership

B1: What is the ownership structure of the business enterprise?

I Remember that the survey is covering the period of July 2017 to June 2018

SINGLE-SELECT   B1
- 01 ◯ General partnership
- 02 ◯ Limited partnership
- 03 ◯ Public company
- 04 ◯ Private company
- 05 ◯ Cooperative
- 06 ◯ Sole proprietorship
- 07 ◯ Other (Specify)
- 99 ◯ Do not know

B100: Give other ownership structure of the business enterprise

TEXT   B100

E `B1 == 7`

B2: What is the main nationality of the owner of business enterprise?	SINGLE-SELECT B2 01 ◯ South Sudanese 02 ◯ Sudanese 03 ◯ Ethiopian 04 ◯ Somali 05 ◯ Eritrean 06 ◯ Djibouti 07 ◯ Rwandan 08 ◯ Ugandan 09 ◯ Tanzanian 10 ◯ Kenyan 11 ◯ Burundian 12 ◯ Other-Africa 13 ◯ Other (Specify) 99 ◯ Do not know
B200: Give other nationality of the owner of the business enterprise E `B2 == 13`	SINGLE-SELECT: COMBO BOX B200 001 ◯ Afghanistan 002 ◯ Albania 003 ◯ Algeria 004 ◯ American Samoa 005 ◯ Andorra 006 ◯ Angola 007 ◯ Anguilla 008 ◯ Antigua & Barbuda 009 ◯ Argentina 010 ◯ Armenia 011 ◯ Aruba 012 ◯ Australia 013 ◯ Austria 014 ◯ Azerbaijan 015 ◯ Bahamas, The 016 ◯ Bahrain And 213 other symbols [4]
B3: Is the ownership of the business enterprise based on shares? E `B1 != 3 || B1 != 6`	SINGLE-SELECT B3 01 ◯ Yes 02 ◯ No 99 ◯ Do not know
B4a: What percentage of shares of the business enterprise owned by South Sudanese? E `B3 == 1` E1 `B4a.InRange(0,100)` M1 The percentage value should be between 0 and 100	NUMERIC: DECIMAL B4a -
B4b: What percentage of shares of the business enterprise owned by Foreigners? E `B3 == 1` E1 `B4b.InRange(0,100)` M1 The percentage value should be between 0 and 100	NUMERIC: DECIMAL B4b -

MODULE B: OWNERSHIP AND EMPLOYMENT
EMPLOYMENT

STATIC TEXT

Employment

B5: What is the total number of employees that the business enterprise has?

NUMERIC: INTEGER   B5

E1   B5 >= 1

M1   The business enterprise should have at least 1 employee

B6a: What is the total number of male employees that the business enterprise has?

NUMERIC: INTEGER   B6a

E1   B6a >= 0

M1   The business enterprise cannot have negative number of employees

E2   B6a <= B5

M2   The number of male employees should be smaller or equal to total number of employees

---

B6b: What is the total number of female employees that the business enterprise has?

NUMERIC: INTEGER   B6b

E1   B6a + B6b == B5

M1   Number of male and female employees should be equal to the total number of employees

---

B7a: What is the total number of employees that the business enterprise has who are South Sudanese?

NUMERIC: INTEGER   B7a

I   Enter zero if none

E1   B7a <= B5

M1   The number of South Sudanese employees is smaller or equal to total number of employees

---

B7b: What is the total number of employees that the business enterprise has from East African Countries?

NUMERIC: INTEGER   B7b

I   East African Countries are: Rwanda, Burundi, Uganda, Kenya, Tanzania. Also enter zero if none. Do not include South Sudan

E1   B7b <= B5

M1   The number of employees from East African Countries is smaller or equal to total number of employees

---

B7c: What is the total number of employees that the business enterprise has from other African Countries?

NUMERIC: INTEGER   B7c

I   Do not include EAC countries and South Sudan. Enter zero if none

E1   B7c <= B5

M1   The number of employees from other African Countries is smaller or equal to total number of employees

---

B7d: What is the total number of employee that the business enterprise has from other Non- African Countries?

NUMERIC: INTEGER   B7d

I   Record the total number of all employees that the company has from non African cuntries

E1   B7d < B5

M1   The number of employees from other Non African Countries should be smaller or equal to total number of employees

---

B8a: What is the total number of employees who work in the business enterprise on permanent basis?

NUMERIC: INTEGER   B8a

I   Enter zero if none

E1   B8a <= B5

M1   The number of employees who work in the business enterprise on permanent basis is smaller or equal to total number of employees

B8b: What is the total number of employees who work in the business enterprise on a contract of more than 6 months?	NUMERIC: INTEGER B8b
I Enter zero if none E1 B8b <= B5 M1 The number of employees who work in the business enterprise on a contract of more than 6 monthsis smaller or equal to total number of employees	
B8c: What is the total number of employees who work in the business enterprise on a contract of less than 6 months and casual?	NUMERIC: INTEGER B8c
E1 B8c <= B5 M1 This number should be less than or equal to total number of all employees	
B9a: What is the total number of employees with PhD degree who work in the business enterprise?	NUMERIC: INTEGER B9a
I Enter zero if none E1 B9a <= B5 M1 The total number of employees with PhD degree should be less or equal to total number of all employees?	
B9b: What is the total number of employees with Masters degree or equivalent who work in the business enterprise?	NUMERIC: INTEGER B9b
I Enter zero if none E1 B9b <= B5 M1 The total number of employees with Masters degree should be less or equal to total number of all employees?	
B9c: What is the total number of employees with Bachelors degree or equivalent who work in the business enterprise?	NUMERIC: INTEGER B9c
I Enter zero if none E1 B9c <= B5 M1 The total number of employees with Bachelors degree should be less or equal to total number of all employees?	
B9d: What is the total number of employees with Diploma who work in the business enterprise?	NUMERIC: INTEGER B9d
I Enter zero if none E1 B9d <= B5 M1 The total number of employees with Diploma should be less or equal to total number of all employees?	
B9e: What is the total number of employees with Vocational who work in the business enterprise?	NUMERIC: INTEGER B9e
I Enter zero if none E1 B9e <= B5 M1 The total number of employees with Vocational education should be less or equal to total number of all employees?	
B9f: What is the total number of employees with Secondary education who work in the business enterprise?	NUMERIC: INTEGER B9f
I Enter zero if none E1 B9f <= B5 M1 The total number of employees with Secondary education should be less or equal to total number of all employees?	

B9g: What is the total number of employees with Primary education who work in the business enterprise?	NUMERIC: INTEGER B9g
I Enter zero if none	
E1 `B9g <= B5`	`- - - - - - - - - - - - - - - - - - - - - - - - - - - .`
M1 The total number of employees with Primary education should be less or equal to total number of all employees?	

B9h: What is the total number of employees with no education who work in the business enterprise?	NUMERIC: INTEGER B9h
E1 `B9h <= B5`	`- - - - - - - - - - - - - - - - - - - - - - - - - - - .`
M1 This number should be less than or equal to total number of all employees	

B10: Which of the following occupation of employees do you have in the business enterprise?	MULTI-SELECT B10
	01 ☐ Managers
	02 ☐ Professionals
	03 ☐ Technicians and Associate Professionals
	04 ☐ Clerical and Support Workers
	05 ☐ Services and Sales Workers
	06 ☐ Skilled Agricultural, Forestry and Fishery Workers
	07 ☐ Craft and Related Trades Workers
	08 ☐ Plant and Machine Operators and Assemblers
	09 ☐ Elementary Occupations

MODULE B: OWNERSHIP AND EMPLOYMENT
Roster: EMPLOYEES FORECAST
generated by multi-select question B10

`Employ_Forecast`

B101: How many %rostertitle% will the business enterprise need in 2018/2019?	NUMERIC: INTEGER B101
I Remember the fiscal start First of July of current year to 30th June of the following Year	
E1 `self >= 0`	`- - - - - - - - - - - - - - - - - - - - - - - - - - - .`
M1 The number of employees should not be negative	

B102: How many %rostertitle% will the business enterprise need in 2019/2020?	NUMERIC: INTEGER B102
E1 `self >= 0`	`- - - - - - - - - - - - - - - - - - - - - - - - - - - .`
M1 The number of employees should not be negative	

B103: How many %rostertitle% will the business enterprise need in 2020/2021?	NUMERIC: INTEGER B103
E1 `self >= 0`	`- - - - - - - - - - - - - - - - - - - - - - - - - - - .`
M1 The number of employees should not be negative	

B104: How many %rostertitle% will the business enterprise need in 2021/2022?	NUMERIC: INTEGER B104
E1 `self >= 0`	`- - - - - - - - - - - - - - - - - - - - - - - - - - - .`
M1 The number of employees should not be negative	

MODULE B: OWNERSHIP AND EMPLOYMENT
LABOUR FORCE AVAILABILITY

B11: How difficult it is for the enterprise to hire skilled employees who are South Sudanese National? E1 `!self.InList(I99)` M1 The option "Do not know" should not be selected together with other opti ons	SINGLE-SELECT B11 01 ◯ Easy 02 ◯ Moderate 03 ◯ Difficult 09 ◯ Do not know
B12: How difficult it is for the enterprise to hire skilled employees from other countries than South Sudan?	SINGLE-SELECT B12 01 ◯ Easy 02 ◯ Moderate 03 ◯ Difficult 99 ◯ Do not know
B13: How difficult it is for the enterprise to hire unskilled employees who are South Sudanese National ?	SINGLE-SELECT B13 01 ◯ Easy 02 ◯ Moderate 03 ◯ Difficult 99 ◯ Do not know
B14: How difficult it is for the enterprise to hire unskilled employees from other countries than South Sudan ?	SINGLE-SELECT B14 01 ◯ Easy 02 ◯ Moderate 03 ◯ Difficult 99 ◯ Do not know
B15: What are the main reasons of facing difficulties in hiring skilled employees who are South Sudanese as nationality? E `B11 == 3`	SINGLE-SELECT B15 01 ◯ Not qualified 02 ◯ Not available 03 ◯ Do not need job 04 ◯ Other (specify) 99 ◯ Do not know
B150: What are the other reasons? E `B15 == 4`	TEXT B150 ....

MODULE C: BUSINESS ENVIRONMENT

STATIC TEXT

Business environment

C1a: Which of the following was found to be a problem for the business enterprise?	MULTI-SELECT: ORDERED	C1a

I Remember that the survey is covering the period of July 2017 to June 2018

MULTI-SELECT: ORDERED   C1a

- 001 ☐ Affordable finance or bank loans not available
- 002 ☐ Tools and machinery not available
- 003 ☐ Working space not available
- 004 ☐ Skilled or technical labour not available
- 005 ☐ Electricity not available
- 006 ☐ Water not available
- 007 ☐ Input materials not available
- 008 ☐ Roads not available
- 009 ☐ Transport facilities not available
- 010 ☐ Inadequate government and regulatory environment (legal documents, etc)
- 011 ☐ Marketing problems
- 012 ☐ Limited telecommunications/Telephone facilities
- 013 ☐ Internet connection not available
- 014 ☐ Insecurity
- 015 ☐ Waste disposal facilities not available
- 016 ☐ Inaccessibility of market/customers

And 3 other symbols [5]

MODULE C: BUSINESS ENVIRONMENT
Roster: BUSINESS ENVIRONMENT
generated by multi-select question C1a

Bus_Environ

E @rowcode!=99 && @rowcode!=999

C1b: What is the level of problem of %rostertitle% ?	SINGLE-SELECT	C1b

SINGLE-SELECT   C1b

- 01 ◯ Minor problem
- 02 ◯ Serious problem
- 03 ◯ Very serious problem
- 99 ◯ Do not know

C2: How do you expect the security situation to develop in the next three years?	SINGLE-SELECT	C2

SINGLE-SELECT   C2

- 01 ◯ Improve
- 02 ◯ Stay the same
- 03 ◯ Detoriate
- 99 ◯ Do not know

C3: Given the security situation, how do you think it will affect the growth of the business for the next three years?	SINGLE-SELECT	C3

SINGLE-SELECT   C3

- 01 ◯ Positive
- 02 ◯ No importance
- 03 ◯ Negative
- 99 ◯ Do not know

C4: How do you see the competition from other businesses change for the next three years?	SINGLE-SELECT	C4

SINGLE-SELECT   C4

- 01 ◯ Easy
- 02 ◯ Somewhat easy
- 03 ◯ Somewhat difficult
- 04 ◯ Difficult
- 99 ◯ Do not know

C5: What do you think about the process of business regulation and doing business by the Government ?	SINGLE-SELECT C5 01 ⃝ Easy 02 ⃝ Somewhat easy 03 ⃝ Somewhat difficult 04 ⃝ Difficult 99 ⃝ Do not know
C6: What do you think about the process of business regulation and doing business by the South Sudan Chamber of Commerce, agriculture and industry?	SINGLE-SELECT C6 01 ⃝ Easy 02 ⃝ Somewhat easy 03 ⃝ Somewhat difficult 04 ⃝ Difficult 99 ⃝ Do not know
C7: How do you see the demand for the business enterprise output change for the next three years?	SINGLE-SELECT C7 01 ⃝ Increase 02 ⃝ Stay the same 03 ⃝ Decrease 99 ⃝ Do not know
C8: How do you see the change of your business growth over the next three years based on the facilitation of the Government of South Sudan?	SINGLE-SELECT C8 01 ⃝ Improve 02 ⃝ Stay the same 03 ⃝ Deteriorate 99 ⃝ Do not know
C9: How do you consider the South Sudan Chamber of commerce, agriculture and industry facilitation for business growth to change for the next three years?	SINGLE-SELECT C9 01 ⃝ Improve 02 ⃝ Stay the same 03 ⃝ Deteriorate 99 ⃝ Do not know
C10: Is it your impression that the Local State Government ….	SINGLE-SELECT C10 01 ⃝ Facilitates business growth 02 ⃝ Neither facilitates or hampers business growth 03 ⃝ Hampers business growth 99 ⃝ Do not know
C11: Is it your impression that the Government of South Sudan ….	SINGLE-SELECT C11 01 ⃝ Facilitates business growth 02 ⃝ Neither facilitates or hampers business growth 03 ⃝ Hampers business growth 99 ⃝ Do not know
C12: Is it your impression that corruption is among the major obstacles to the growth in your business?	SINGLE-SELECT C12 01 ⃝ Yes 02 ⃝ No 99 ⃝ Do not know
C13: Has insecurity or possible insecurity affected the business enterprise investment decisions?	SINGLE-SELECT C13 01 ⃝ Yes 02 ⃝ No 99 ⃝ Do not know
C14: How many employees use a computer as part of their job? E1 C14 >= 0 M1 The number of employees who are able to use computer should not be negative	NUMERIC: INTEGER C14 -

C15: Does the business enterprise have internet connection on its premises?	SINGLE-SELECT	C15
	01 ◯ Yes 02 ◯ No 99 ◯ Do not know	

C16: How was the business performing before the conflicts start in 2013? E `YearEstabl <= 2013`	SINGLE-SELECT	C16
	01 ◯ Very well 02 ◯ Well 03 ◯ Somehow well 04 ◯ Bad 05 ◯ Very bad 09 ◯ Do not know 06 ◯ Not Apllicable	

C17: How conflict in the country has affected the business in the last three years ? I Read out all the options for answers one by one for the respondent E1 `!self.Contains(99)` M1 The option "Do not know" should not be selected together with other options	MULTI-SELECT	C17
	01 ☐ Could not do any investiment 02 ☐ Lost customers/clients 03 ☐ Closed business from time to time 04 ☐ Decreased capital substentially 05 ☐ Lost of properties/assets 06 ☐ Others ([please specify) 99 ☐ Do not know	

C170: What are the other conflict effects? E `C17.Contains(6)`	TEXT	C170
	....	

MODULE D: SHOCKS

STATIC TEXT

Shocks

D1: Which of the following shocks did the business enterprise experienced in the last 12 months? I Remember that the survey is covering the period of July 2017 to June 2018	MULTI-SELECT: YES/NO	D1
	01 ☐ / ☐ Fire 02 ☐ / ☐ Theft/robbing 03 ☐ / ☐ Flooding 04 ☐ / ☐ Vandalism 05 ☐ / ☐ Car accidents 06 ☐ / ☐ Personnel injuries during work hours 07 ☐ / ☐ Eviction 08 ☐ / ☐ Conflict 09 ☐ / ☐ Other, please specify	

D100: What are the other shocks? E `D1.Yes.Contains(9)`	TEXT	D100
	....	

D2: Did the business enterprise have any financial loss due to shocks?	SINGLE-SELECT	D2
	01 ◯ Yes 02 ◯ No 99 ◯ Do not know	

D3: Which of the following financing means did the business enterprise use to finance its activities?	MULTI-SELECT: YES/NO	D3
E D2== 1 && !D1.Yes.Contains(9) E1 !self.Yes.Contains(9) M1 The option "Do not know" should not be selected together with other opti ons	01 ☐ / ☐ By borrowing or getting money from friends 02 ☐ / ☐ By borrowing or getting money from family 03 ☐ / ☐ By borrowing from financial institutions 04 ☐ / ☐ By borrowing or getting money from other sources 05 ☐ / ☐ Through insurance 06 ☐ / ☐ Through decreased profit 07 ☐ / ☐ Through decreased salaries for employees 08 ☐ / ☐ Through using financial assets 09 ☐ / ☐ Do not know	

D4: Does the business have any of the following insurances today?	MULTI-SELECT: YES/NO	D4
	01 ☐ / ☐ Theft insurance 02 ☐ / ☐ Fire insurance 03 ☐ / ☐ Other insurances (Specify)	

D400: What are the other insurances?	TEXT	D400
E D4.Yes.Contains(3)	....	

MODULE E: ACCESS TO FINANCIAL SERVICES

STATIC TEXT

Financial services

E1: Does the business have any of the following accounts?	MULTI-SELECT: YES/NO	E1
I Remember that the survey is covering the period of July 2017 to June 20 18	01 ☐ / ☐ SSP savings account 02 ☐ / ☐ SSP current account 03 ☐ / ☐ Foreign current account 04 ☐ / ☐ Foreign bank account	

E101: Under which name does the business enterprise has the SSP savings account?	SINGLE-SELECT	E101
E E1.Yes.Contains(1)	01 ◯ Business name 02 ◯ Individual name 99 ◯ Do not know	

E102: Under which name does the business enterprise has the SSP current account?	SINGLE-SELECT	E102
E E1.Yes.Contains(2)	01 ◯ Business name 02 ◯ Individual name 99 ◯ Do not know	

E103: Under which name does the business enterprise has the foreign current account?	SINGLE-SELECT	E103
E E1.Yes.Contains(3)	01 ◯ Business name 02 ◯ Individual name 99 ◯ Do not know	

E104: Under which name does the business enterprise has the foreign bank account?	SINGLE-SELECT	E104
E E1.Yes.Contains(4)	01 ◯ Business name 02 ◯ Individual name 99 ◯ Do not know	

E3: Does the business enterprise have access to financial services, such as loan?	SINGLE-SELECT E3 01 ◯ Yes 02 ◯ No 99 ◯ Do not know
E4: What type of collateral does the business enterprise have?	MULTI-SELECT: YES/NO E4 01 ☐ / ☐ Land 02 ☐ / ☐ Building 03 ☐ / ☐ Vehicles 04 ☐ / ☐ Equipments 05 ☐ / ☐ Private guarantee 06 ☐ / ☐ Public guarante (Government letter of credit) 07 ☐ / ☐ Other (Specify)
E4a: What are the other type of collateral mechanisms does the business enterprise have? E E4.Yes.Contains(7)	TEXT E4a ....
E5: Did the business enterprise apply for loan during the last 3 years?	SINGLE-SELECT E5 01 ◯ Yes 02 ◯ No 99 ◯ Do not know
E6: Did the business enterprise get the loan that it has applied for? E E5 == 1	SINGLE-SELECT E6 01 ◯ Yes 02 ◯ No 99 ◯ Do not know
E7: Why the loan was refused to be offered to the business enterprise? E E5 == 1 && E6 == 2	SINGLE-SELECT E7 01 ◯ No collateral 02 ◯ Financial institution did not have enough money 03 ◯ Business was not qualified 04 ◯ Other (specify) 99 ◯ Do not know
E7a: What are the other reasons for loans refusal? E E7== 4	TEXT E7a ....
E8: Did the business enterprise benefit from the Government letter of credit? E E4.Yes.Contains(6)	SINGLE-SELECT E8 01 ◯ Yes 02 ◯ No 99 ◯ Do not know
E9: Does the business have any outstanding loan(s) today? E E5 == 1 && E6 == 1	SINGLE-SELECT E9 01 ◯ Yes 02 ◯ No 09 ◯ Do not know
E10: From where did the business borrow for the most recent loan, say 2016? E E5 == 1 && E6 == 1	MULTI-SELECT E10 01 ☐ Central bank 02 ☐ Commercial banks 03 ☐ Government Program 04 ☐ NGO Program 05 ☐ Family 06 ☐ Friends 07 ☐ Money lender 08 ☐ Other (Specify)

E100: Where else did you borrow money for the most recent loan? E E10.Contains(8)	TEXT E100 ••
E11: Why did the business choose to borrow from this source in 2017? E E5 == 1 && E6 == 1 && !E10.Contains(99)	MULTI-SELECT E11 01 ☐ Most favourable interest rate 02 ☐ Easier formalities 03 ☐ Flexible payback 04 ☐ Easier access 05 ☐ There was no other options 06 ☐ Other, specify
E110: What are the other reasons you choose to borrow at that source? E E11.Contains(6)	TEXT E110 ••
E12: What is the total size of the outstanding loan(s) borrowed in 2016 as of today in SSP? E E9==1	NUMERIC: INTEGER E12 -
E13: How much was paid in interest in the last 12 months in SSP? E E9==1 E1 self <= E12 M1 The amount of money paid so far for the loan should be less than or equal to the total amount of loan	NUMERIC: INTEGER E13 -
E14: How much annual interest (in %) was charged on the loan? E E9==1 E1 E14.InRange(0,30) M1 The interest rate should be between 0 and 30.	NUMERIC: INTEGER E14 -
E15: What is the duration of the outstanding loan in years ? E E9==1 E1 E15<= (DateInt.Value.Year - YearEstabl) M1 The duration (in years) of outstanding loan must be less than or equal to number of years of business existence	NUMERIC: INTEGER E15 -

MODULE F-G: EXPENDITURE AND ASSETS

STATIC TEXT

Expenditure and assets

MODULE F-G: EXPENDITURE AND ASSETS
F. EXPENDITURE

F1: Did the business enterprise spend on any of the following group of services or products during the fiscal year 2017/2018?	MULTI-SELECT	F1
	001 ☐ Packaging an other supplies (like printing, office supplies, consumable goods, etc)	
I Remember that the survey is covering the period of July 2017 to June 2018 and Currency is in SSP.	002 ☐ Maintenance of buildings and equipments (like parts and accessories for machinery, not for vehicles, etc)	
	003 ☐ Vehicle running costs (like fuel, parts and accessories, maintenance and repair services, insurance, etc)	
	004 ☐ Other transport and travel costs (like rent of vehicles, airifares, work related hotel and accommodation, etc)	
	005 ☐ Utilities and communication (electricity, water, communication, internet, etc)	
	006 ☐ Professional and consultancy services (like management fees, IT and professional consultancy fees, etc)	
	007 ☐ Other expenses (like postal services, security, entertainment, etc)	
	999 ☐ None	
	099 ☐ Do not know	

F101: How much did the business enterprise spend on Packaging an other supplies (like printing, office supplies, consumable goods, etc)?

NUMERIC: INTEGER   F101

- -

I If respondent does not know, enter 1
E `F1.Contains(1)`
E1 `self >= 1`
M1 The value has to be larger than 1

F102: How much did the business enterprise spend on Maintenance of buildings and equipments (like parts and accessories for machinery, not for vehicles, etc)?

NUMERIC: INTEGER   F102

- -

I If the respondent does not know the amount, enter 1
E `F1.Contains(2)`
E1 `self >=1`
M1 The value has to be larger than 1

F103: How much did the business enterprise spend on Vehicle running costs (like fuel, parts and accessories, maintenance and repair services, insurance, etc)?

NUMERIC: INTEGER   F103

- -

I If the respondent does not know the amount, enter 1
E `F1.Contains(3)`
E1 `self >=1`
M1 The value has to be larger than 1

F104: How much did the business enterprise spend on Other transport and travel costs (like rent of vehicles, airifares, work related hotel and accommodation, etc)?

NUMERIC: INTEGER   F104

- -

I If the respondent does not know the amount, enter 1
E `F1.Contains(4)`
E1 `self >=1`
M1 The value has to be larger than 1

F105: How much did the business enterprise spend on Utilities and communication (electricity, water, communication, internet, etc)?	NUMERIC: INTEGER F105 `----------------------------------.`
I If the respondent does not know the amount, enter 1 E `F1.Contains(5)` E1 `self >=1` M1 The value has to be larger than 1	
F106: How much did the business enterprise spend on Professional and consultancy services (like management fees, IT and professional consultancy fees, etc)?	NUMERIC: INTEGER F106 `----------------------------------.`
I If the respondent does not know the amount, enter 1 E `F1.Contains(6)` E1 `self >=1` M1 The value has to be larger than 1	
F107: How much did the business enterprise spend on Other expenses (like postal services, security, entertainment, etc)?	NUMERIC: INTEGER F107 `----------------------------------.`
I If the respondent does not know the amount, enter 1 E `F1.Contains(7)` E1 `self >=1` M1 The value has to be larger than 1	

MODULE F-G: EXPENDITURE AND ASSETS
G: ACQUISITION AND DISPOSAL OF FIXED ASSETS

G1: Did the business enterprise acquire any of the following assets during the fiscal year 2017/2018? E `@rowcode!=99 && @rowcode!=999`	MULTI-SELECT G1 001 ☐ Land 002 ☐ Buildings & structures 003 ☐ Vehicles 004 ☐ Intangible Assets and Other investments 005 ☐ Computer and associated equipment 006 ☐ Computer software and databases 007 ☐ Office furnitures 008 ☐ Other machinery & equipment 009 ☐ Plantations of trees yielding repeat product 010 ☐ Livestock for breeding, dairy, etc 011 ☐ Other (specify) 999 ☐ None 099 ☐ Do not know
G10: What are the other assets? E `G1.Contains(11)`	TEXT G10 `...................................................`

MODULE F-G: EXPENDITURE AND ASSETS
Roster: ASSETS ACQUISITION
generated by multi-select question G1   Assets_Acquisition
E   `@rowcode!=99`

G2: What is the value of %rostertitle% at the time of acquisition in South Sudan Pound?	NUMERIC: INTEGER G2
I If the respondent does not know the amount, enter 1 E1 `self >= 1` M1 The value has to be larger than 1	-------------------------------

G3: What is the current value of %rostertitle% in South Sudan Pound?	NUMERIC: INTEGER G3
I If the respondent does not know the amount, enter 1 E1 `self >= 1` M1 The value has to be larger than 1	-------------------------------

G4: Did the business enterprise dispose any of the following assets during the fiscal year 2017/2018? E `@rowcode!=99 && @rowcode!=999` E1 `!self.Contains(99)` M1 The option "Do not know" should not be selected together with other options	MULTI-SELECT G4 001 ☐ Land 002 ☐ Buildings & structures 003 ☐ Vehicles 004 ☐ Intangible Assets and Other investments 005 ☐ Computer and associated equipment 006 ☐ Computer software and databases 007 ☐ Office furnitures 008 ☐ Other machinery & equipment 009 ☐ Plantations of trees yielding repeat product 010 ☐ Livestock for breeding, dairy, etc 011 ☐ Other (specify) 999 ☐ None 099 ☐ Do not know

G40: What are the other assets? E `G4.Contains(11)`	TEXT G40 ....

G50: What is the disposal value of Land in South Sudan Pound? I If the respondent does not know the amount, enter 1 E `G4.Contains(1)` E1 `self >= 1` M1 The value has to be larger than 1	NUMERIC: INTEGER G50 -------------------------------

G51: What is the disposal value of Buildings & structures in South Sudan Pound? I If the respondent does not know the amount, enter 1 E `G4.Contains(2)` E1 `self >= 1` M1 The value has to be larger than 1	NUMERIC: INTEGER G51 -------------------------------

G52: What is the disposal value of Vehicles in South Sudan Pound? I If the respondent does not know the amount, enter 1 E `G4.Contains(3)` E1 `self >= 1` M1 The value has to be larger than 1	NUMERIC: INTEGER G52 -------------------------------

G53: What is the disposal value of Intangible Assets and Other investments in South Sudan Pound?

NUMERIC: INTEGER   G53

- .

I If the respondent does not know the amount, enter 1
E G4.Contains(4)
E1 self >= 1
M1 The value has to be larger than 1

G54: What is the disposal value of Computer and associated equipment in South Sudan Pound?

NUMERIC: INTEGER   G54

- .

I If the respondent does not know the amount, enter 1
E G4.Contains(5)
E1 self >= 1
M1 The value has to be larger than 1

G55: What is the disposal value of Computer software and databases in South Sudan Pound?

NUMERIC: INTEGER   G55

- .

I If the respondent does not know the amount, enter 1
E G4.Contains(6)
E1 self >= 1
M1 The value has to be larger than 1

G56: What is the disposal value of Office furnitures in South Sudan Pound?

NUMERIC: INTEGER   G56

- .

I If the respondent does not know the amount, enter 1
E G4.Contains(7)
E1 self >= 1
M1 The value has to be larger than 1

G57: What is the disposal value of Other machinery & equipment in South Sudan Pound?

NUMERIC: INTEGER   G57

- .

I If the respondent does not know the amount, enter 1
E G4.Contains(8)
E1 self >= 1
M1 The value has to be larger than 1

G58: What is the disposal value of Plantations of trees yielding repeat product in South Sudan Pound?

NUMERIC: INTEGER   G58

- .

I If the respondent does not know the amount, enter 1
E G4.Contains(9)
E1 self >= 1
M1 The value has to be larger than 1

G59: What is the disposal value of Livestock for breeding, dairy, etc in South Sudan Pound?

NUMERIC: INTEGER   G59

- .

I If the respondent does not know the amount, enter 1
E G4.Contains(10)
E1 self >= 1
M1 The value has to be larger than 1

G5010: What is the disposal value of Other assets in South Sudan Pound?

NUMERIC: INTEGER   G5010

- .

I If the respondent does not know the amount, enter 1
E G4.Contains(11)
E1 self >= 1
M1 The value has to be larger than 1

MODULE H: INVESTMENT AND STOCKS

H1. INVESTIMENT

STATIC TEXT

Investment

H1: Did the business enterprise make investments in any of the following activities during the fiscal year 2017/2018?	MULTI-SELECT H1
I Remember that the survey is covering the period of July 2017 to June 2018 E1 !self.Contains(99) M1 The option "Do not know" should not be selected together with other options	001 ☐ Buildings 002 ☐ Other construction and estates 003 ☐ Transport equipment 004 ☐ Machinery 005 ☐ Other investment in physical assets 006 ☐ Other investment in non-physical assets 999 ☐ None 099 ☐ Do not know
H21: How much did the business enterprise invest for Buildings in South Sudan Pound?	NUMERIC: INTEGER H21 - .
I If the respondent does not know the amount, enter 1 E H1.Contains(1) E1 self >= 1 M1 The value has to be larger than 1	
H22: How much did the business enterprise invest for Other construction and estates in South Sudan Pound?	NUMERIC: INTEGER H22 - .
I If the respondent does not know the amount, enter 1 E H1.Contains(2) E1 self>= 1 M1 The value has to be larger than 1	
H23: How much did the business enterprise invest for Transport equipment in South Sudan Pound?	NUMERIC: INTEGER H23 - .
I If the respondent does not know the amount, enter 1 E H1.Contains(3) E1 self>= 1 M1 The value has to be larger than 1	
H24: How much did the business enterprise invest for Machinery in South Sudan Pound?	NUMERIC: INTEGER H24 - .
I If the respondent does not know the amount, enter 1 E H1.Contains(4) E1 self >= 1 M1 The value has to be larger than 1	
H25: How much did the business enterprise invest for Other investment in physical assets in South Sudan Pound?	NUMERIC: INTEGER H25 - .
I If the respondent does not know the amount, enter 1 E H1.Contains(5) E1 self >= 1 M1 The value has to be larger than 1	

H26: How much did the business enterprise invest for Other investment in non-physical assets in South Sudan Pound?	NUMERIC: INTEGER H26
I If the respondent does not know the amount, enter 1 E `H1.Contains(6)` E1 `self >= 1` M1 The value has to be larger than 1	------------------------------ .

MODULE H: INVESTMENT AND STOCKS
H2. STOCKS

H3: Did the business enterprise have stock of any of the following goods or products? E1 `!self.Contains(99)` M1 The option "Do not know" should not be selected together with other options	MULTI-SELECT H3 001 ☐ Finished own produced products 002 ☐ Goods for re-sale 003 ☐ Principal materials 004 ☐ Fuel 005 ☐ Other supplies 006 ☐ Work in progress 007 ☐ Other, please specify 999 ☐ None 099 ☐ Do not know
H30: What are the other stocks ? E `H3.Contains(7)`	TEXT H30 ....
H41: How much is the current value for Finished own produced products in South Sudan Pound? I If the respondent does not know the amount, enter 1 E `H3.Contains(1)` E1 `self >= 1` M1 The value has to be larger than 1	NUMERIC: INTEGER H41 ------------------------------
H42: How much is the current value for Goods for re-sale in South Sudan Pound? I If the respondent does not know the amount, enter 1 E `H3.Contains(2)` E1 `self >= 1` M1 The value has to be larger than 1	NUMERIC: INTEGER H42 ------------------------------
H43: How much is the current value for Principal materials in South Sudan Pound? I If the respondent does not know the amount, enter 1 E `H3.Contains(3)` E1 `self >= 1` M1 The value has to be larger than 1	NUMERIC: INTEGER H43 ------------------------------
H44: How much is the current value for Fuel in South Sudan Pound? I If the respondent does not know the amount, enter 1 E `H3.Contains(4)` E1 `self >= 1` M1 The value has to be larger than 1	NUMERIC: INTEGER H44 ------------------------------

H45: How much is the current value for Other supplies in South Sudan Pound?	NUMERIC: INTEGER H45
I If the respondent does not know the amount, enter 1 E `H3.Contains(5)` E1 `self >= 1` M1 The value has to be larger than 1	- .
H46: How much is the current value for Work in progress in South Sudan Pound?	NUMERIC: INTEGER H46
I If the respondent does not know the amount, enter 1 E `H3.Contains(6)` E1 `self >= 1` M1 The value has to be larger than 1	- .
H47: How much is the current value for other stocks in South Sudan Pound?	NUMERIC: INTEGER H47
I If the respondent does not know the amount, enter 1 E `H3.Contains(7)` E1 `self >= 1` M1 The value has to be larger than 1	- .
What type of institution is your business enterprise?	SINGLE-SELECT Institution 01 ◯ Non financial institution 02 ◯ Financial institution 03 ◯ Education institution 04 ◯ Health institution 05 ◯ Non government organization (NGO) 99 ◯ Do not know

MODULE I: NON FINANCIAL INSTITUTIONS

STATIC TEXT

Non financial institutions

MODULE I: NON FINANCIAL INSTITUTIONS
I0: INCOME AND EXPENDITURE SUMMARY DURING THE FISCAL YEAR 2017/2018

I01: How much income (in local currency) did the business enterprise generate during the fiscal year 2017/2018?	NUMERIC: INTEGER I01
I Please exclude any financing and the sale of fixed assets, but gains may be included. Please exclude VAT and excise duties payable on sales. If the respondent does not know the amount, enter 1. The in And 40 other symbols [2]	- .

I. Is the business enterprise engaged in any of the following sector of activities?	MULTI-SELECT: YES/NO	I

01 ☐ / ☐ Selling goods purchased for resale
02 ☐ / ☐ Manufacturing activities
03 ☐ / ☐ Mining and Construction
04 ☐ / ☐ Transport and travel
05 ☐ / ☐ Accommodation & Catering Services
06 ☐ / ☐ Telecommunication & internet connections
07 ☐ / ☐ Publishing, film making & broadcasting
08 ☐ / ☐ Legal, accounting, consulting and simillar services
09 ☐ / ☐ Miscellaneous others services

MODULE I: NON FINANCIAL INSTITUTIONS
I1: DETAILS OF GOODS SOLD IN THE SAME CONDITION AS PURCHASED

E `I.Yes.Contains(1)`

STATIC TEXT

Goods

I1a: What is the value of sales (in local currency) for all products that the business enterprise sold during 2017/2018?	NUMERIC: INTEGER	I1a

I If the respondent does not know the amount, enter 1
E `I.Yes.Contains(1)`
E1 `self >= 1`
M1 The value has to be larger than 1

I1b: What is the percentage of sales in bulk (wholesale) for all products that the business enterprise sold during 2017/2018?	NUMERIC: INTEGER	I1b

E `I.Yes.Contains(1)`
E1 `self.InRange(0,100)`
M1 Enter zero if nothing was sold in bulk

I1c: What is the percentage of sales in retail for all products that the business enterprise sold during 2017/2018?	NUMERIC: INTEGER	I1c

E `I.Yes.Contains(1)`
E1 `self.InRange(0,100)`
M1 Enter zero if nothing was sold in retail
E2 `I1b + I1c == 100`
M2 One of the percentage value is wrong. Verify again

I1d: What is the value of purchases for all products that the business enterprise purchased during 2017/2018?	NUMERIC: INTEGER	I1d

I If the respondent does not know the amount, enter 1
E `I.Yes.Contains(1)`
E1 `self >= 1`
M1 The value has to be larger than 1

I16: What is the total value of inventories of goods purchased for resale at the end of the fiscal year 2017/2018 in South Sudan Pound?	NUMERIC: INTEGER	I16
	_____	

  I If the respondent does not know the amount, enter 1
  E `I.Yes.Contains(1)`
  E1 `self >= 1`
  M1 The value has to be larger than 1

I17: What is the total value of inventories of goods purchased for resale at the beginning of the fiscal year 2017/2018 in South Sudan Pound?	NUMERIC: DECIMAL	I17
	_____	

  I If the respondent does not know the amount, enter 1
  E `I.Yes.Contains(1)`
  E1 `self >= 1`
  M1 The value has to be larger than 1

MODULE I: NON FINANCIAL INSTITUTIONS
I2: DETAILS OF GOODS PRODUCED OR PROCESSED BY THIS ENTERPRISE IN SOUTH SUDAN
  E `I.Yes.Contains(2)`

STATIC TEXT

Goods processed

I21: Did the business enterprise sell any of the following products during 2017/2018?	MULTI-SELECT: YES/NO	I21
	01 ☐ / ☐ Manufactured food, beverages & tobacco	
	02 ☐ / ☐ Textiles, clothing, footwear & leather goods	
	03 ☐ / ☐ Manufactured non-metallic mineral products	
	04 ☐ / ☐ Manufacturing of metal products, machinery & equipment	
	05 ☐ / ☐ Other manufactured products, please specify	
	99 ☐ / ☐ Do not know	

  E `I.Yes.Contains(2)`
  E1 `!self.Yes.Contains(99)`
  M1 The option "Do not know" should not be selected together with other options

MODULE I: NON FINANCIAL INSTITUTIONS
Roster: DETAILS_SALES
generated by multi-select question I21

Sales_Details

  E `@rowcode!=99`

I22: What is the value of sales (in local currency) of %rostertitle% in South Sudan Pound?	NUMERIC: INTEGER	I22
	_____	

  E `I.Yes.Contains(2)`

I23: What is the total value of inventories of finished goods and work in progress at the end of the fiscal year 2017/2018 in South Sudan Pound?	NUMERIC: INTEGER	I23
	_____	

  I If the respondent does not know the amount, enter 1
  E `I.Yes.Contains(2)`
  E1 `self >= 1`
  M1 The value has to be larger than 1

I24: What is the total value of inventories of finished goods and work in progress at the beginning of the fiscal year 2017/2018 in South Sudan Pound?

NUMERIC: INTEGER   I24

- .

I If the respondent does not know the amount, enter 1
E `I.Yes.Contains(2)`
E1 `self >= 1`
M1 The value has to be larger than 1

I25: Did the business enterprise purchase raw materials and supplies during 2017/2018?

SINGLE-SELECT   I25

01 ◯ Yes
02 ◯ No
99 ◯ Do not know

E `I.Yes.Contains(2)`
E1 `!self.InList(99)`
M1 The option "Do not know" should not be selected together with other options

---

I251: How much did the business enterprise spend to purchase raw materials and supplies during 2017/2018?

NUMERIC: INTEGER   I251

- .

I If the respondent does not know the amount, enter 1
E `I25 == 1 && I.Yes.Contains(2)`
E1 `self >= 1`
M1 The value has to be larger than 1

I26: Did the business enterprise purchase fuels used for manufacturing during 2017/2018?

SINGLE-SELECT   I26

01 ◯ Yes
02 ◯ No
99 ◯ Do not know

E `I.Yes.Contains(2)`

I261: How much did the business enterprise spend to purchase fuels used for manufacturing during 2017/2018?

NUMERIC: INTEGER   I261

- .

I If the respondent does not know the amount, enter 1
E `I26 == 1 && I.Yes.Contains(2)`
E1 `self >= 1`
M1 The value has to be larger than 1

I27: What is the total value of inventories of raw materials and supplies at the end of the fiscal year 2017/2018 in South Sudan Pound?

NUMERIC: INTEGER   I27

- .

I If the respondent does not know the amount, enter 1
E `I.Yes.Contains(2)`
E1 `self >= 1`
M1 The value has to be larger than 1

I28: What is the total value of inventories of raw materials and supplies at the beginning of the fiscal year 2017/2018 in South Sudan Pound?

NUMERIC: INTEGER   I28

- .

I If the respondent does not know the amount, enter 1
E `I.Yes.Contains(2)`
E1 `self >= 1`
M1 The value has to be larger than 1

MODULE I: NON FINANCIAL INSTITUTIONS
I3: DETAILS OF MINING, QUARRYING AND CONSTRUCTION WORK DONE IN 2016/2017

E `I.Yes.Contains(3)`

STATIC TEXT

Mining

I30: How much sales of products (in local currency) mined or quarried that the business enterprise sold during the fiscal year 2017/2018 ?	NUMERIC: INTEGER I30
I If the respondent does not know the amount, enter 1 E I.Yes.Contains(3) E1 self >= 1 M1 the value has to be larger than 1	
I31: How much did the business enterprise spend on mining activities (like fuel used in mineral extraction, subcontract costs, etc) during the fiscal year 2017/2018 in South Sudan Pound?	NUMERIC: INTEGER I31
I If the respondent does not know the amount, enter 1 E I.Yes.Contains(3) E1 self >= 1 M1 The value has to be larger than 1	
I32: What is the value of construction work done (like value of completed projects, revenue from residential and non residential buildings, roads, bridges, etc) did the business enterprise get during the fiscal year 2017/2018 in South Sudan Pound?	NUMERIC: INTEGER I32
I If the respondent does not the amount, enter 1 E I.Yes.Contains(3) E1 self >= 1 M1 The value has to be larger than 1	
I33: What is the value of construction work in progress (not paid for) did the business enterprise have at the end of the fiscal year 2017/2018 in South Sudan Pound?	NUMERIC: INTEGER I33
I If the respondent does not the amount, enter 1 E I.Yes.Contains(3) E1 self >= 1 M1 The value has to be larger than 1	
I34: What is the value of construction work in progress (not paid for) did the business enterprise have at the beginning of the fiscal year 2017/2018 in South Sudan Pound?	NUMERIC: INTEGER I34
I If the respondent does not the amount, enter 1 E I.Yes.Contains(3) E1 self >= 1 M1 The value has to be larger than 1	
I35: What is the value of expenditure on construction sub-contracts, equipment hire and materials purchased did the business enterprise have during the fiscal year 2017/2018 in South Sudan Pound?	NUMERIC: INTEGER I35
I If the respondent does not the amount, enter 1 E I.Yes.Contains(3) E1 self >= 1 M1 The value has to be larger than 1	
I36: What is the total value of inventories of building materials and supplies at the end of the fiscal year 2017/2018 in South Sudan Pound?	NUMERIC: INTEGER I36
I If the respondent does not the amount, enter 1 E I.Yes.Contains(3) E1 self >= 1 M1 The value has to be larger than 1	

I37: What is the total value of inventories of building materials and supplies at the beginning of the fiscal year 2017/2018 in South Sudan Pound?	NUMERIC: INTEGER I37 ------------------------------------

  I If the respondent does not the amount, enter 1
  E `I.Yes.Contains(3)`
 E1 `self >= 1`
 M1 The value has to be larger than 1

MODULE I: NON FINANCIAL INSTITUTIONS
I4: DETAILS OF TRANSPORT, STORAGE, TRAVEL & RELATED SERVICES (INCLUDING VEHICLES HIRE AND REPAIR)

  E `I.Yes.Contains(4)`

STATIC TEXT

Transport

I41: What is the value of total revenue (in local currency) for transport services did the business enterprise get during 2017/2018?	NUMERIC: INTEGER I41 ------------------------------------

  I If the respondent does not the amount, enter 1
  E `I.Yes.Contains(4)`
 E1 `self >= 1`
 M1 The value has to be larger than 1

I42: What is the value of total revenue from repair and maintenance of motor vehicles did the business enterprise get during 2017/2018?	NUMERIC: INTEGER I42 ------------------------------------

  I If the respondent does not the amount, enter 1
  E `I.Yes.Contains(4)`
 E1 `self >= 1`
 M1 The value has to be larger than 1

I43: What is the value of total revenue from storage and other transport related services did the business enterprise get during 2017/2018?	NUMERIC: INTEGER I43 ------------------------------------

  I If the respondent does not the amount, enter 1
  E `I.Yes.Contains(4)`
 E1 `self >= 1`
 M1 The value has to be larger than 1

I44: What is the value of expenditure for fuel used in transport did the business enterprise spend during 2017/2018?	NUMERIC: INTEGER I44 ------------------------------------

  I If the respondent does not the amount, enter 1
  E `I.Yes.Contains(4)`
 E1 `self >= 1`
 M1 The value has to be larger than 1

I45: What is the value of revenue from travel agent and tour operator services did the business enterprise get during 2017/2018?	NUMERIC: INTEGER I45 ------------------------------------

  I If the respondent does not the amount, enter 1
  E `I.Yes.Contains(4)`
 E1 `self >= 1`
 M1 The value has to be larger than 1

I46: What is the value of gross receipts from clients did the business enterprise get during 2017/2018?	NUMERIC: INTEGER I46

I   If the respondent does not the amount, enter 1
E   `I.Yes.Contains(4)`
E1 `self >= 1`
M1 The value has to be larger than 1

I47: What is the value of revenue from travel and tour services net of direct costs did the business enterprise get during 2017/2018?	NUMERIC: INTEGER I47

I   If the respondent does not the amount, enter 1
E   `I.Yes.Contains(4)`
E1 `self >= 1`
M1 The value has to be larger than 1

MODULE I: NON FINANCIAL INSTITUTIONS
I5: DETAILS OF ACCOMMODATION & CATERING SERVICES

E   `I.Yes.Contains(5)`

STATIC TEXT

Accommodation

I51: What is the value of revenue (in local currency) from food and drinks did the business enterprise get during 2017/2018?	NUMERIC: INTEGER I51

I   If the respondent does not the amount, enter 1
E   `I.Yes.Contains(5)`
E1 `self >= 1`
M1 The value has to be larger than 1

I52: What is the value of revenue from accommodation did the business enterprise get during 2017/2018?	NUMERIC: INTEGER I52

I   If the respondent does not the amount, enter 1
E   `I.Yes.Contains(5)`
E1 `self >= 1`
M1 The value has to be larger than 1

I53: What is the value of revenue from conference facilities did the business enterprise get during 2017/2018?	NUMERIC: INTEGER I53

I   If the respondent does not the amount, enter 1
E   `I.Yes.Contains(5)`
E1 `self >= 1`
M1 The value has to be larger than 1

I54: What is the value of revenue from related services did the business enterprise get during 2017/2018?	NUMERIC: INTEGER I54

I   If the respondent does not the amount, enter 1
E   `I.Yes.Contains(5)`
E1 `self >= 1`
M1 The value has to be larger than 1

I55: What is the value of purchase of food did the business enterprise spend during 2017/2018?	NUMERIC: INTEGER	I55
I If the respondent does not the amount, enter 1 E I.Yes.Contains(5) E1 self >= 1 M1 The value has to be larger than 1	-------------------------------- .	

I56: What is the value of purchase of beverages did the business enterprise spend during 2017/2018?	NUMERIC: INTEGER	I56
I If the respondent does not the amount, enter 1 E I.Yes.Contains(5) E1 self >= 1 M1 The value has to be larger than 1	-------------------------------- .	

I57: What is the value of net revenue from food and drink costs did the business enterprise get during 2016/2017?	NUMERIC: INTEGER	I57
I If the respondent does not the amount, enter 1 E I.Yes.Contains(5) E1 self >= 1 M1 The value has to be larger than 1	-------------------------------- .	

MODULE I: NON FINANCIAL INSTITUTIONS
I6: DETAILS OF TELECOMMUNICATION SERVICES AND INTERNET CONNECTION

E I.Yes.Contains(6)

STATIC TEXT

Telecommunication

I6: Did the business enterprise sell, pay or get any revenue from the following services during the fiscal year 2017/2018?	MULTI-SELECT: YES/NO	I6
E I.Yes.Contains(6)	01 ☐ / ☐ Selling telephones or internet services 02 ☐ / ☐ Selling any other telecommunication materials 03 ☐ / ☐ Getting revenue/commissions from local telecommunication service providers 04 ☐ / ☐ Getting revenue/commissions due from other service providers 05 ☐ / ☐ Making payments/commissions due to other service providers 06 ☐ / ☐ None	

I61: How much did the business enterprise get from selling telephones and internet services in South Sudan Pound?	NUMERIC: INTEGER	I61
I If the respondent does not the amount, enter 1 E I6.Yes.Contains(1) && I.Yes.Contains(6) E1 self >= 1 M1 The value has to be larger than 1	-------------------------------- .	

I62: How much did the business enterprise get from selling sell any other telecommunication materials in South Sudan Pound?	NUMERIC: INTEGER	I62
I If the respondent does not know the amount, enter 1 E I6.Yes.Contains(2) && I.Yes.Contains(6) E1 self >= 1 M1 The value has to be larger than 1	-------------------------------- .	

I63: How much revenue/commissions did the business enterprise get from local telecommunication service providers in South Sudan Pound?	NUMERIC: INTEGER I63 – .
I If the respondent does not know the amount, enter 1 E `I6.Yes.Contains(3) && I.Yes.Contains(6)` E1 `self >= 1` M1 The value has to be larger than 1	
I64: How much revenue/commissions due did the business enterprise get from other service providers in South Sudan Pound?	NUMERIC: INTEGER I64 – .
I If the respondent does not know the amount, enter 1 E `I6.Yes.Contains(4) && I.Yes.Contains(6)` E1 `self >= 1` M1 The value has to be larger than 1	
I65: How much make payments/commissions due did the business enterprise get from other service providers in South Sudan Pound?	NUMERIC: INTEGER I65 – .
I If the respondent does not know the amount, enter 1 E `I6.Yes.Contains(5) && I.Yes.Contains(6)` E1 `self >= 1` M1 The value has to be larger than 1	

MODULE I: NON FINANCIAL INSTITUTIONS
I7: DETAILS REVENUE OF PUBLISHING, FILM MAKING, TV & BROADCASTING

E `I.Yes.Contains(7)`

STATIC TEXT

Publishing

I7: Did the business enterprise get revenues from the following activities during 2017/2018? E `I.Yes.Contains(7)`	MULTI-SELECT: YES/NO I7 01 ☐ / ☐ Publishing 02 ☐ / ☐ Video, audio production, TV and broadcasting
I71: How much revenue did the business enterprise get from publishing activities in South Sudan Pound?	NUMERIC: INTEGER I71 – .
I If the respondent does not know the amount, enter 1 E `I7.Yes.Contains(1) && I.Yes.Contains(7)` E1 `self >= 1` M1 The value has to be larger than 1	
I72: How much revenue did the business enterprise get from video, audio production, TV and broadcasting activities in South Sudan Pound?	NUMERIC: INTEGER I72 – .
I If the respondent does not know the amount, enter 1 E `I7.Yes.Contains(2) && I.Yes.Contains(7)` E1 `self >= 1` M1 The value has to be larger than 1	

MODULE I: NON FINANCIAL INSTITUTIONS
I8: DETAILS REVENUE OF LEGAL, ACCOUNTING, CONSULTING & SIMILAR SERVICES RENDERED

E `I.Yes.Contains(8)`

STATIC TEXT

Consultancies

I81: How much revenue (in local currency) did the business enterprise get from management fees received from a subsidiary during 2017/2018?	NUMERIC: INTEGER I81
I If the respondent does not know the amount, enter 1	
E I.Yes.Contains(8)	
E1 self >= 1	
M1 The value has to be larger than 1	

I82: How much revenue did the business enterprise get from legal services during 2017/2018?	NUMERIC: INTEGER I82
I If the respondent does not know the amount, enter 1	
E I.Yes.Contains(8)	
E1 self >= 1	
M1 The value has to be larger than 1	

I83: How much revenue did the business enterprise get from accounting and auditing services during 2017/2018?	NUMERIC: INTEGER I83
I If the respondent does not know the amount, enter 1	
E I.Yes.Contains(8)	
E1 self >= 1	
M1 The value has to be larger than 1	

I84: How much revenue did the business enterprise get from management consulting services during 2017/2018?	NUMERIC: INTEGER I84
I If the respondent does not know the amount, enter 1	
E I.Yes.Contains(8)	
E1 self >= 1	
M1 The value has to be larger than 1	

I85: How much revenue did the business enterprise get from architectural and engineering services during 2017/2018?	NUMERIC: INTEGER I85
I If the respondent does not know the amount, enter 1	
E I.Yes.Contains(8)	
E1 self >= 1	
M1 The value has to be larger than 1	

I86: How much revenue did the business enterprise get from IT consultancy services during 2017/2018?	NUMERIC: INTEGER I86
I If the respondent does not know the amount, enter 1	
E I.Yes.Contains(8)	
E1 self >= 1	
M1 The value has to be larger than 1	

I87: How much revenue did the business enterprise get from scientific research and development during 2017/2018?	NUMERIC: INTEGER I87
I If the respondent does not know the amount, enter 1	
E I.Yes.Contains(8)	
E1 self >= 1	
M1 The value has to be larger than 1	

I88: How much revenue did the business enterprise get from advertising and market research during 2017/2018?	NUMERIC: INTEGER I88
I If the respondent does not know the amount, enter 1 E I.Yes.Contains(8) E1 self >= 1 M1 The value has to be larger than 1	

MODULE I: NON FINANCIAL INSTITUTIONS
I9: REVENUE FROM MISCELLANEOUS OTHER SERVICES

  E `I.Yes.Contains(9)`

STATIC TEXT

Miscellaneous

I91: How much revenue (in local currency) did the business enterprise get from manufacturing work done for others on their materials during 2017/2018?	NUMERIC: INTEGER I91
I If the respondent does not know the amount, enter 1 E I.Yes.Contains(9) E1 self >= 1 M1 The value has to be larger than 1	
I92: How much revenue did the business enterprise get from electricity sold to others during 2017/2018?	NUMERIC: INTEGER I92
I If the respondent does not know the amount, enter 1 E I.Yes.Contains(9) E1 self >= 1 M1 The value has to be larger than 1	
I93: How much revenue did the business enterprise get from hire of construction machinery and equipment during 2017/2018?	NUMERIC: INTEGER I93
I If the respondent does not know the amount, enter 1 E I.Yes.Contains(9) E1 self >= 1 M1 The value has to be larger than 1	
I94: How much revenue did the business enterprise get from repair services for computers & domestic equipment during 2017/2018?	NUMERIC: INTEGER I94
I If the respondent does not know the amount, enter 1 E I.Yes.Contains(9) E1 self >= 1 M1 The value has to be larger than 1	
I95: How much revenue did the business enterprise get from Security services during 2017/2018?	NUMERIC: INTEGER I95
I If the respondent does not know the amount, enter 1 E I.Yes.Contains(9) E1 self >= 1 M1 The value has to be larger than 1	

I96: How much revenue did the business enterprise get from Real estate activities during 2017/2018?	NUMERIC: INTEGER	I96
I If the respondent does not know the amount, enter 1 E I.Yes.Contains(9) E1 self >= 1 M1 The value has to be larger than 1	----------------------------.	

I97: How much revenue did the business enterprise get from Veterinary services during 2017/2018?	NUMERIC: INTEGER	I97
I If the respondent does not know the amount, enter 1 E I.Yes.Contains(9) E1 self >= 1 M1 The value has to be larger than 1	----------------------------.	

I98: How much revenue did the business enterprise get from Health-related technical services during 2017/2018?	NUMERIC: INTEGER	I98
I If the respondent does not know the amount, enter 1 E I.Yes.Contains(9) E1 self >= 1 M1 The value has to be larger than 1	----------------------------.	

I99: How much revenue did the business enterprise get from Commercial education & training services during 2017/2018??	NUMERIC: INTEGER	I99
I If the respondent does not know the amount, enter 1 E I.Yes.Contains(9) E1 self >= 1 M1 The value has to be larger than 1	----------------------------.	

I910: How much revenue did the business enterprise get from Hairdressing & personal care services during 2017/2018??	NUMERIC: INTEGER	I910
I If the respondent does not know the amount, enter 1 E I.Yes.Contains(9) E1 self >= 1 M1 The value has to be larger than 1	----------------------------.	

I911: How much revenue did the business enterprise get from Cleaning services during 2017/2018??	NUMERIC: INTEGER	I911
I If the respondent does not know the amount, enter 1 E I.Yes.Contains(9) E1 self >= 1 M1 The value has to be larger than 1	----------------------------.	

MODULE J: FINANCIAL INSTITUTIONS

STATIC TEXT

Banks

What type of financial institution is the business enterprise?	SINGLE-SELECT	Type_Institution
I Remember that the survey is covering the period of July 2017 to June 2018	01 ◯ Bank or Forex bureau 02 ◯ Insurance company 99 ◯ Do not know	

J11: Did the business enterprise get income from any of the following products or services during the fiscal year 2017/2018?

I Please exclude the sale of fixed assets. Please exclude VAT and excise taxes charged to customers.
E Type_Institution == 1
E1 !self.Yes.Contains(99)
M1 The option "Do not know" should not be selected together with other options

MULTI-SELECT: YES/NO   J11

01 ☐ / ☐ Interests received/receivable (on Loans)
02 ☐ / ☐ Interests paid/payable (on deposits)
03 ☐ / ☐ Net interest income
04 ☐ / ☐ Charges or commissions for services rendered
05 ☐ / ☐ Income from foreign exchange dealings
06 ☐ / ☐ Grants
07 ☐ / ☐ Bad debts & provisions written back
08 ☐ / ☐ Gains on the sale of assets
09 ☐ / ☐ Other, please specify major items
99 ☐ / ☐ Do not know

MODULE J: FINANCIAL INSTITUTIONS
Roster: INCOME_BANKS & FOREX B
generated by multi-select question J11

Income_BanksFB

E @rowcode!=99 && Type_Institution == 1

J12: How much income did the business enterprise get from %rostertitle% in South Sudan Pound?

I If the respondent does not know the amount, enter 1
E1 self >= 1
M1 The value has to be larger than 1

NUMERIC: INTEGER   J12

J13: Did the business enterprise spend money in any of the following services during the fiscal year 2017/2018?

I Please exclude the sale of fixed assets. Please exclude VAT and excise taxes charged to customers.
E Type_Institution == 1
E1 !self.Yes.Contains(99)
M1 The option "Do not know" should not be selected together with other options

MULTI-SELECT: YES/NO   J13

01 ☐ / ☐ Staff costs (wages, salaries, social security & other benefits)
02 ☐ / ☐ Commissions paid for financial services
03 ☐ / ☐ Rent of land & buildings
04 ☐ / ☐ Cost of all other consumable goods and services purchased
05 ☐ / ☐ Depreciation charges
06 ☐ / ☐ Regulatory fees and licences paid to government
07 ☐ / ☐ Interests paid on loans contracted (excluding other bank charges)
08 ☐ / ☐ Fines, penalties & donations
09 ☐ / ☐ Provision for bad debts & similar losses
10 ☐ / ☐ Loss on the sale of assets
11 ☐ / ☐ Other expenses, please specify major items
12 ☐ / ☐ Imputed rent
99 ☐ / ☐ Do not know

MODULE J: FINANCIAL INSTITUTIONS
Roster: EXPENDITURE_BANKS & FOREX B
generated by multi-select question J13

Expend_BanksFB

E @rowcode!=99 && Type_Institution == 1

J14: How much expenditure did the business enterprise have for %rostertitle% in South Sudan Pound ?

I If the respondent does not know the amount, enter 1
E1 self >= 1
M1 The value has to be larger than 1

NUMERIC: INTEGER   J14

J15: What type of financial services does the business enterprise provide to its clients?	MULTI-SELECT: YES/NO	J15

E   `Type_Institution == 1`
E1 `!self.Yes.Contains(99)`
M1 The option "Do not know" should not be selected together with other options

01 ☐ / ☐ Loans
02 ☐ / ☐ Letters of credit
03 ☐ / ☐ Financial advice
04 ☐ / ☐ Money exchange
99 ☐ / ☐ Do not know

J16: Did the business enterprise get income from any of the following products or services during the fiscal year 2017/2018?

MULTI-SELECT: YES/NO   J16

I Please exclude the sale of fixed assets. Please exclude VAT and excise taxes charged to customers.
E   `Type_Institution == 2`
E1 `!self.Yes.Contains(99)`
M1 The option "Do not know" should not be selected together with other options

01 ☐ / ☐ Net premiums (after deducting reinsurance)
02 ☐ / ☐ Net claims payable
03 ☐ / ☐ Insurance income (before expenses)
04 ☐ / ☐ Rent of land & buildings
05 ☐ / ☐ Interest received
06 ☐ / ☐ Other investment income
07 ☐ / ☐ Grants received
08 ☐ / ☐ Gains on the sale of assets
09 ☐ / ☐ Other income, please specify major items
99 ☐ / ☐ Do not know

MODULE J: FINANCIAL INSTITUTIONS
Roster: INCOME_INSURANCE COMPANIES
generated by multi-select question J16

Income_Inscomp

E `@rowcode!=99 && Type_Institution == 2`

J17: How much income did the business enterprise get from %rostertitle% in South Sudan Pound?

NUMERIC: INTEGER   J17

I If the respondent does not know the amount, enter 1
E1 `self >= 1`
M1 The value has to be larger than 1

- .

J18: Did the business enterprise spend money in any of the following services during the fiscal year 2016/2017?

MULTI-SELECT: YES/NO   J18

I Please exclude the sale of fixed assets. Please exclude VAT and excise taxes charged to customers.
E   `Type_Institution == 2`
E1 `!self.Yes.Contains(99)`
M1 The option "Do not know" should not be selected together with other options

01 ☐ / ☐ Staff costs (wages, salaries, social security & other benefits)
02 ☐ / ☐ Commissions paid for financial services
03 ☐ / ☐ Rent of land & buildings
04 ☐ / ☐ Cost of all other consumable goods and services purchased
05 ☐ / ☐ Depreciation charges
06 ☐ / ☐ Regulatory fees and licences paid to government
07 ☐ / ☐ Interests paid on loans contracted (excluding other bank charges)
08 ☐ / ☐ Fines, penalties & donations
09 ☐ / ☐ Provision for bad debts & similar losses
10 ☐ / ☐ Loss on the sale of assets
11 ☐ / ☐ Other expenses, please specify major items
99 ☐ / ☐ Do not know

MODULE J: FINANCIAL INSTITUTIONS
Roster: EXPENDITURE_INSURANCE COMPANIES
generated by multi-select question J18

Expenditure_InsComp

E `@rowcode!=99 && Type_Institution == 2`

J19: How much expenditure did the business enterprise make for %rostertitle% in South Sudan Pound ?	NUMERIC: INTEGER	J19

I   If the respondent does not know the amount, enter 1
E1 `self >= 1`
M1 The value has to be larger than 1

MODULE K: EDUCATION INSTITUTIONS

STATIC TEXT

Education

K11: Did the business enterprise get income from each of the following services during the fiscal year 2017/2018??	MULTI-SELECT: YES/NO	K11

I   Please exclude any financing and the sale of fixed assets, but gains may be included. Please exclude VAT and excise duties payable on sales
E1 `!self.Yes.Contains(99)`
M1 The option "Do not know" should not be selected together with other options

01 ☐ / ☐ Tuition fees
02 ☐ / ☐ Boarding
03 ☐ / ☐ Government subsidies or grant
04 ☐ / ☐ Development partners
05 ☐ / ☐ Meals
06 ☐ / ☐ Uniforms
07 ☐ / ☐ Rent of land & buildings receivable
08 ☐ / ☐ Research Income
09 ☐ / ☐ Interests & dividends received
10 ☐ / ☐ Other grants and subsidies received
11 ☐ / ☐ Bad debts recovered
12 ☐ / ☐ Gains on the sale of assets & other revaluations
13 ☐ / ☐ Other income, please specify major items
99 ☐ / ☐ Do not know

MODULE K: EDUCATION INSTITUTIONS
Roster: INCOME_EDUCATION
generated by multi-select question K11

Income_Education

E   `@rowcode!=99`

K12: How much income did the business enterprise get from %rostertitle% in South Sudan Pound?	NUMERIC: INTEGER	K12

I   If the respondent does not know the amount, enter 1
E   `!K11.Yes.Contains(99)`
E1 `self >= 1`
M1 The value has to be larger than 1

K13: Did the business enterprise spend money in any of the following products or services during the fiscal year 2017/2018?	MULTI-SELECT: YES/NO	K13

K13: Did the business enterprise spend money in any of the following products or services during the fiscal year 2017/2018?

I Please exclude purchases of fixed asests, as well as repayments of loans (principal). Please exclude deductible VAT, but include non-deductible VAT and other taxes in the cost of purchases

E1 `!self.Yes.Contains(99)`

M1 The option "Do not know" should not be selected together with other options

MULTI-SELECT: YES/NO   K13

01 ☐ / ☐ Text books
02 ☐ / ☐ Cost of uniforms
03 ☐ / ☐ Cost of meals
04 ☐ / ☐ Examination costs
05 ☐ / ☐ Rent of land and buildings payable
06 ☐ / ☐ Other goods & services purchased (not interest, etc see below)
07 ☐ / ☐ IFreight, import duties, storage & clearing charges if not included above
08 ☐ / ☐ Cost of staff & labour (wages, salaries, social security & other benefits)
09 ☐ / ☐ Depreciation charges
10 ☐ / ☐ Regulatory fees and licences paid to government
11 ☐ / ☐ Interests paid (excluding other bank charges)
12 ☐ / ☐ Penalties, fines & donations
13 ☐ / ☐ Provisions for bad debts
14 ☐ / ☐ Losses on sale of assets & other losses
15 ☐ / ☐ Other expenses, please specify major items
16 ☐ / ☐ Imputed rent

And 1 other symbols [6]

MODULE K: EDUCATION INSTITUTIONS
Roster: EXPENDITURE_EDUCATION
generated by multi-select question K13

Expenditure_Educ

E `@rowcode!=99`

K14: How much expenditure did the business enterprise have for %rostertitle% in South Sudan Pound ?

I If the respondent does not know the amount, enter 1

E `!K13.Yes.Contains(99)`

E1 `self >= 1`

M1 The value has to be larger than 1

NUMERIC: INTEGER   K14

--.

MODULE L: HEALTH INSTITUTIONS

STATIC TEXT

Health

L11: Did the business enterprise get income from any of the following services during the fiscal year 2017/2018??	MULTI-SELECT: YES/NO L11

I Please exclude any financing and the sale of fixed assets, but gains may be included. Please exclude VAT and excise duties payable on sales

E1 !self.Yes.Contains(99)

M1 The option "Do not know" should not be selected together with options

01 ☐ / ☐ Fees paid by patients or their supporters
02 ☐ / ☐ Fees paid by private medical insurance
03 ☐ / ☐ Fees paid by Government medical insurance
04 ☐ / ☐ Grants from international organisations & charities
05 ☐ / ☐ Grants from local organisations & charities
06 ☐ / ☐ Rent of land & buildings receivable
07 ☐ / ☐ Medical consultation fees
08 ☐ / ☐ Interests & dividends received
09 ☐ / ☐ Government subsidies and grant received
10 ☐ / ☐ Bad debts recovered
11 ☐ / ☐ Gains on the sale of assets & other revaluations
12 ☐ / ☐ Other income, please specify major items
99 ☐ / ☐ Do not know

MODULE L: HEALTH INSTITUTIONS
Roster: INCOME_HEALTH
generated by multi-select question L11

Income_Health

E @rowcode!=99

L12: How much income (in local currency) did the business enterprise get from %rostertitle% in South Sudan Pound?	NUMERIC: INTEGER L12

I If the respondent does not know the amount, enter 1

E !L11.Yes.Contains(99)

E1 self >= 1

M1 The value has to be larger than 1

L13: Did the business enterprise spend money in any of the following services during the fiscal year 2017/2018??	MULTI-SELECT: YES/NO L13

I Please exclude purchases of fixed asests, as well as repayments of loans (principal). Please exclude deductible VAT, but include non-deductible VAT and other taxes in the cost of purchases

E1 !self.Yes.Contains(99)

M1 The option "Do not know" should not be selected together with options

01 ☐ / ☐ Purchases of pharmaceuticals and medical supplies
02 ☐ / ☐ Cleaning materials
03 ☐ / ☐ Laboratory services purchased
04 ☐ / ☐ Rent of land and buildings payable
05 ☐ / ☐ Other goods & services purchased (not interest, etc see below)
06 ☐ / ☐ Freight, import duties, storage & clearing charges if not included above
07 ☐ / ☐ Cost of staff & labour (wages, salaries, social security & other benefits)
08 ☐ / ☐ Depreciation charges
09 ☐ / ☐ Penalties, fines & donations
10 ☐ / ☐ Provisions for bad debts
11 ☐ / ☐ Losses on sale of assets & other losses
12 ☐ / ☐ Other expenses, please specify major items
13 ☐ / ☐ Imputed rent
99 ☐ / ☐ Do not know

MODULE L: HEALTH INSTITUTIONS
Roster: EXPENDITURE_HEALTH

E @rowcode!=99

L14: How much expenditure (in loca currency) did the business enterprise have for %rostertitle% in South Sudan Pound?	NUMERIC: INTEGER L14
I If the respondent does not know the amount, enter 1 E !L13.Yes.Contains(99) E1 self >= 1 M1 The value has to be larger than 1	-------------------------------

MODULE M: NON GOVERNMENTAL ORGANIZATIONS

STATIC TEXT

NGOs

M11: Did the business enterprise get income from each of the following services during the fiscal year 2017/2018??	MULTI-SELECT: YES/NO M11
I Please exclude any financing and the sale of fixed assets, but gains ma y be included. Please exclude VAT and excise duties payable on sales E1 !self.Yes.Contains(99) M1 The option "Do not know" should not be selected together with other opti ons	01 ☐ / ☐ Membership fees 02 ☐ / ☐ Transfers from government 03 ☐ / ☐ Transfers from resident related or affiliated organization 04 ☐ / ☐ Transfers from non–resident related or affiliated organisation 05 ☐ / ☐ Donations, bequests and legacies 06 ☐ / ☐ Other services rendered 07 ☐ / ☐ Rent of land & buildings receivable 08 ☐ / ☐ Interest & dividends received 09 ☐ / ☐ Subsidies received 10 ☐ / ☐ Bad debts recovered 11 ☐ / ☐ Gains on the sale of assets & other revaluations 12 ☐ / ☐ Other income, please specify major items 99 ☐ / ☐ Do not know

---

MODULE M: NON GOVERNMENTAL ORGANIZATIONS
Roster: INCOME_NGO
generated by multi-select question M11

Income_NGOs

E @rowcode!=99

M12: How much income did the business enterprise get from %rostertitle% in South Sudan Pound?	NUMERIC: INTEGER M12
I If the respondent does not know the amount, enter 1 E !M11.Yes.Contains(99) E1 self >= 1 M1 The value has to be larger than 1	-------------------------------

---

MODULE M: NON GOVERNMENTAL ORGANIZATIONS
M2: EXPENDITURE

	MULTI-SELECT: YES/NO	M13
M13: Did the business enterprise spend money in any of the following services during the fiscal year 2017/2018??	01 ☐ / ☐ Membership fees	
	02 ☐ / ☐ Transfers from government	
I Please exclude purchases of fixed asests, as well as repayments of loans (principal). Please exclude deductible VAT, but include non-deductible VAT and other taxes in the cost of purchases	03 ☐ / ☐ Transfers from resident related or affiliated organization	
E1 !self.Yes.Contains(99)	04 ☐ / ☐ Transfers from non–resident related or affiliated organisation	
M1 The option "Do not know" should not be selected together with other options	05 ☐ / ☐ Donations, bequests and legacies	
	06 ☐ / ☐ Other services rendered	
	07 ☐ / ☐ Rent of land & buildings receivable	
	08 ☐ / ☐ Interest & dividends received	
	09 ☐ / ☐ Subsidies received	
	10 ☐ / ☐ Bad debts recovered	
	11 ☐ / ☐ Gains on the sale of assets & other revaluations	
	12 ☐ / ☐ Other income, please specify major items	
	13 ☐ / ☐ Imputed rent	
	99 ☐ / ☐ Do not know	

MODULE M: NON GOVERNMENTAL ORGANIZATIONS

Roster: EXPENDITURE_NGO

generated by multi-select question M13

Expenditure_NGOs

E @rowcode!=99

	NUMERIC: INTEGER	M14
M14: How much expenditure did the business enterprise have for %rostertitle% in South Sudan Pound?	- .	
I If the respondent does not know the amount, enter 1		
E !M13.Yes.Contains(99)		
E1 self >= 1		
M1 The value has to be larger than 1		

MODULE N: PAYING TAX

STATIC TEXT

Taxes

	SINGLE-SELECT	N1
N1: Does the business have tax identification number?	01 ◯ Yes	
	02 ◯ No	
I Remember that the survey is covering the period of July 2017 to June 2018	99 ◯ Do not know	

	SINGLE-SELECT	N2
N2: Is the business paying any tax?	01 ◯ Yes	
	02 ◯ No	
	99 ◯ Do not know	

	SINGLE-SELECT	N3
N3: For which frequency does the business pay tax?	01 ◯ Annually	
	02 ◯ Monthly	
E N2 == 1	03 ◯ Weekly	
	04 ◯ No period	
	99 ◯ Do not know	

N4: What kind of tax?	MULTI-SELECT: YES/NO	N4

E `N2 == 1`
E1 `!self.Yes.Contains(99)`
M1 The option "Do not know" should not be selected together with other options

- 01 ☐ / ☐ Income tax
- 02 ☐ / ☐ Lump sum tax
- 03 ☐ / ☐ Payroll tax
- 04 ☐ / ☐ Import tax
- 05 ☐ / ☐ Property tax
- 06 ☐ / ☐ Sales tax
- 07 ☐ / ☐ Value added tax (VAT)
- 08 ☐ / ☐ Corporation tax
- 09 ☐ / ☐ Other, please specify
- 99 ☐ / ☐ Do not know

N4a: What are the other kinds of tax?

TEXT — N4a

E `N4.Yes.Contains(9)`

N5: How much tax was paid in the last 12 months in South Sudan Pound?

NUMERIC: INTEGER — N5

I If the respondent does not know the amount, enter 1
E `N2 == 1`
E1 `self >= 1`
M1 The value has to be larger than 1

N6a: At which level of the office did you pay tax or collection of money ?

SINGLE-SELECT — N6a

E `N2 == 1`

- 01 ○ National level
- 02 ○ State level
- 03 ○ Local authority level
- 99 ○ Do not know

N6b: To which office did you pay the tax or collection of money ?

SINGLE-SELECT: CASCADING — N6b

- 01 ○ Ministry of Finance and Planning (GRSS)
- 02 ○ Ministry of Trade and Industry (GRSS)
- 03 ○ Ministry of Legal Affairs (GRSS)
- 04 ○ Investment Authorities (GRSS)
- 05 ○ Other (GRSS)
- 06 ○ Ministry of Finance and Planning (State level)
- 07 ○ Ministry of Trade and Industry (State level)
- 08 ○ Investment Authorities (State level)
- 09 ○ Other (State level)
- 10 ○ County authority

N7: Why the business does not pay any tax?

SINGLE-SELECT — N7

E `N2 == 2`

- 01 ○ Do not have any tax registration
- 02 ○ Was not asked to pay tax
- 03 ○ Do not know how to pay tax
- 04 ○ Others (please specify)

N7a: What are the other reasons of not paying tax?

TEXT — N7a

E `N7 == 4`

N8: What is your impression regarding paying tax when billing machines are introduced by the Government?

SINGLE-SELECT — N8

- 01 ○ Paying tax will be improved
- 02 ○ No change
- 03 ○ Situation will be worse
- 99 ○ Do not know

Tap to end the interview	DATE: CURRENT TIME	End_Inter

STATIC TEXT

The National Bureau of Statistics of South Sudan would like to thank you for the cooperation !!!

APPENDIX A — INSTRUCTIONS

[1] GPSCurr: Current GPS

please Check if the location is turned on. Taking GPS might take some second. If it does not work while inside the building, go outside and take it while in front of the building. Compare the GPS taken during the listing with the current GPS.

[2] I01: I01: How much income (in local currency) did the business enterprise generate during the fiscal year 2017/2018?

Please exclude any financing and the sale of fixed assets, but gains may be included. Please exclude VAT and excise duties payable on sales. If the respondent does not know the amount, enter 1. The income can be negative or positive number.

APPENDIX B — OPTIONS

[1] Payam: Payam
Options: 1: Juba Town, 2: Kator, 3: Munuki, 4: Northern Bari, 5: Rejaf, 6: Landili, 7: Ngamunde, 8: Kozi, 9: Mambe, 10: Maridi, 11: Jak, 12: Thiet, 13: Wath-alel, 14: Tonj, 15: Manyang-ngok, 16: Chemmedi, 17: Geger, 18: Jalhak, 19: South Renk, 20: North Renk, 21: Wau South, 22: Wau North, 23: Jiir, 24: Matangai, 25: Aweil Town, 26: Yambio Town, 27: Bor, 28: Torit, 29: Nimule, 30: Kuac North

[2] A1: A1: What is the main economic activity does the business enterprise have?
Options: 1: Agriculture, 2: Forestry, 3: Fishing, 4: Mining & Quarrying, 5: Manufacturing, 6: Electricity, gas, steam and air conditioning supply, 7: Water supply; sewerage, waste management and remediation activities, 8: Construction, 9: Wholesale and retail trade; repair of motor vehicles and motorcycles, 10: Transport & Storage, 11: Accommodation and food services activities, 12: Information and communication, 13: Financial and insurance services, 14: Real estate activities, 15: Professional, scientific and technical activities, 16: Administrative and support service activities, 17: Public administration and defence; compulsory social security, 18: Education, 19: Human health and social work activitie, 20: Arts, entertainment and recreation, 21: Other service activities, 22: Activities of households as employers, 99: Do not know

[3] A2: A2: What are the secondary economic activities does the business have?
Options: 1: Agriculture, 2: Forestry, 3: Fishing, 4: Mining & Quarrying, 5: Manufacturing, 6: Electricity, gas, steam and air conditioning supply, 7: Water supply; sewerage, waste management and remediation activities, 8: Construction, 9: Wholesale and retail trade; repair of motor vehicles and motorcycles, 10: Transport & Storage, 11: Accommodation and food services activities, 12: Information and communication, 13: Financial and insurance services, 14: Real estate activities, 15: Professional, scientific and technical activities, 16: Administrative and support service activities, 17: Public administration and defence; compulsory social security, 18: Education, 19: Human health and social work activitie, 20: Arts, entertainment and recreation, 21: Other service activities, 22: Activities of households as employers, 999: None, 99: Do not know

[4] B200: B200: Give other nationality of the owner of the business enterprise
Options: 1: Afghanistan, 2: Albania, 3: Algeria, 4: American Samoa, 5: Andorra, 6: Angola, 7: Anguilla, 8: Antigua & Barbuda, 9: Argentina, 10: Armenia, 11: Aruba, 12: Australia, 13: Austria, 14: Azerbaijan, 15: Bahamas, The, 16: Bahrain, 17: Bangladesh, 18: Barbados, 19: Belarus, 20: Belgium, 21: Belize, 22: Benin, 23: Bermuda, 24: Bhutan, 25: Bolivia, 26: Bosnia & Herzegovina, 27: Botswana, 28: Brazil, 29: British Virgin Is., 30: Brunei, 31: Bulgaria, 32: Burkina Faso, 33: Burma, 34: Burundi, 35: Cambodia, 36: Cameroon, 37: Canada, 38: Cape Verde, 39: Cayman Islands, 40: Central African Rep., 41: Chad, 42: Chile, 43: China, 44: Colombia, 45: Comoros, 46: Congo, Dem. Rep., 47: Congo, Repub. of the, 48: Cook Islands, 49: Costa Rica, 50: Cote d'Ivoire, 51: Croatia, 52: Cuba, 53: Cyprus, 54: Czech Republic, 55: Denmark, 56: Djibouti, 57: Dominica, 58: Dominican Republic, 59: East Timor, 60: Ecuador, 61: Egypt, 62: El Salvador, 63: Equatorial Guinea, 64: Eritrea, 65: Estonia, 66: Ethiopia, 67: Faroe Islands, 68: Fiji, 69: Finland, 70: France, 71: French Guiana, 72: French Polynesia, 73: Gabon, 74: Gambia, The, 75: Gaza Strip, 76: Georgia, 77: Germany, 78: Ghana, 79: Gibraltar, 80: Greece, 81: Greenland, 82: Grenada, 83: Guadeloupe, 84: Guam, 85: Guatemala, 86: Guernsey, 87: Guinea, 88: Guinea-Bissau, 89: Guyana, 90: Haiti, 91: Honduras, 92: Hong Kong, 93: Hungary, 94: Iceland, 95: India, 96: Indonesia, 97: Iran, 98: Iraq, 99: Ireland, 100: Isle of Man, 101: Israel, 102: Italy, 103: Jamaica, 104: Japan, 105: Jersey, 106: Jordan, 107: Kazakhstan, 108: Kenya, 109: Kiribati, 110: Korea, North, 111: Korea, South, 112: Kuwait, 113: Kyrgyzstan, 114: Laos, 115: Latvia, 116: Lebanon, 117: Lesotho, 118: Liberia, 119: Libya, 120: Liechtenstein, 121: Lithuania, 122: Luxembourg, 123: Macau, 124: Macedonia, 125: Madagascar, 126: Malawi, 127: Malaysia, 128: Maldives, 129: Mali, 130: Malta, 131: Marshall Islands, 132: Martinique, 133: Mauritania, 134: Mauritius, 135: Mayotte, 136: Mexico, 137: Micronesia, Fed. St., 138: Moldova, 139: Monaco, 140: Mongolia, 141: Montserrat, 142: Morocco, 143: Mozambique, 144: Namibia, 145: Nauru, 146: Nepal, 147: Netherlands, 148: Netherlands Antilles, 149: New Caledonia, 150: New Zealand, 151: Nicaragua, 152: Niger, 153: Nigeria, 154: N. Mariana Islands, 155: Norway, 156: Oman, 157: Pakistan, 158: Palau, 159: Panama, 160: Papua New Guinea, 161: Paraguay, 162: Peru, 163: Philippines, 164: Poland, 165: Portugal, 166: Puerto Rico, 167: Qatar, 168: Reunion, 169: Romania, 170: Russia, 171: Rwanda, 172: Saint Helena, 173: Saint Kitts & Nevis, 174: Saint Lucia, 175: St Pierre & Miquelon, 176: Saint Vincent and the Grenadines, 177: Samoa, 178: San Marino, 179: Sao Tome & Principe, 180: Saudi Arabia, 181: Senegal, 182: Serbia, 183: Seychelles, 184: Sierra Leone, 185: Singapore, 186: Slovakia, 187: Slovenia, 188: Solomon Islands, 189: Somalia, 190: South Africa, 191: South Sudan, 192: Spain, 193: Sri Lanka, 194: Sudan, 195: Suriname, 196: Swaziland, 197: Sweden, 198: Switzerland, 199: Syria, 200: Taiwan, 201: Tajikistan, 202: Tanzania, 203: Thailand, 204: Togo, 205: Tonga, 206: Trinidad & Tobago, 207: Tunisia, 208: Turkey, 209: Turkmenistan, 210: Turks & Caicos Is, 211: Tuvalu, 212: Uganda, 213: Ukraine, 214: United Arab Emirates, 215: United Kingdom, 216: United States, 217: Uruguay, 218: Uzbekistan, 219: Vanuatu, 220: Venezuela, 221: Vietnam, 222: Virgin Islands, 223: Wallis and Futuna, 224: West Bank, 225: Western Sahara, 226: Yemen, 227: Zambia, 228: Zimbabwe, 999: Do not know

[5] C1a: C1a: Which of the following was found to be a problem for the business enterprise?
Options: 1: Affordable finance or bank loans not available, 2: Tools and machinery not available, 3: Working space not available, 4: Skilled or technical labour not available, 5: Electricity not available, 6: Water not available, 7: Input materials not available, 8: Roads not available, 9: Transport facilities not available, 10: Inadequate government and regulatory environment (legal documents, etc), 11: Marketing problems, 12: Limited telecommunications/Telephone facilities, 13: Internet connection not available, 14: Insecurity, 15: Waste disposal facilities not available, 16: Inaccessibility of market/customers, 17: Other problems (Please specify), 999: None, 99: Do not know

[6] K13: K13: Did the business enterprise spend money in any of the following products or services during the fiscal year 2017/2018?
Options: 1: Text books, 2: Cost of uniforms, 3: Cost of meals, 4: Examination costs, 5: Rent of land and buildings payable, 6: Other goods & services purchased (not interest, etc see below), 7: IFreight, import duties, storage & clearing charges if not included above, 8: Cost of staff & labour (wages, salaries, social security & other benefits), 9: Depreciation charges, 10: Regulatory fees and licences paid to government, 11: Interests paid (excluding other bank charges), 12: Penalties, fines & donations, 13: Provisions for bad debts, 14: Losses on sale of assets & other losses, 15: Other expenses, please specify major items, 16: Imputed rent, 99: Do not know

LEGEND

Legend and structure of information in this file

Name of section

Enabling condition for this section **Type of question, scope** **Variable name**

Question title **Answer options**

SECTION 5: OTHER INCOME SOURCES

E `s4_other_sources_which.Contains(98)`

Duis aute irure dolor in reprehenderit in voluptate velit esse cillum dolore eu fugiat nulla pariatur?

I **This refers to family relations**
E `s3_time_other > 0`
V1 `s4_rel_leaders_which.Contains(98)`
M1 **Can not be itself**
V2 `(s3_time_other_breeding_advice <= (50 - s3_time_art_in-sem_advice)) ||s3_time_other_breeding_advice == 0`
M2 **This person is not in the list**
F `optioncode != s5_ignored_option_code`

MULTI-SELECT
SCOPE: PREFILLED

`s4_rel_leaders_other`

01 ☐ **Community animal health workers**

02 ☐ **Private**

03 ☐ **Government**

04 ☐ **Livestock keepers association**

05 ☐ **NGO**

And 5 other [13]

Additional information:
"I" — Question instruction
"E" — Enabling condition
"V1" — Validation condition №1
"M1" — Message for validation №1
"F" — Filter in Categorical questions

Link to full set in appendix

Breadcrumbs

Type or roster

Roster Title

CHAPTER 3 IDENTIFICATION /

Roster: **LEADER RELATION DETAILS**
generated by fixed list:

01 **Ward Livestock Officer**

02 **Village Livestock Officer**

99 **Other (specify)**

List items