THE WORLD BANK

Enterprise Survey - AFGHANISTAN

Services Module (2014)

GPS Coordinates	
Degrees North (Latitude)	lat
Degrees East (Longitude)	lon

A. CONTROL INFORMATION [TO BE COMPLETED BEFORE INTERVIEW]

A.0 Questionnaire a0	Module
If firm is Retail firm	2
If firm is a Services (non-Retail) firm	3

A.1 Country

a1=95

A.1a Language

-	
ala	

A.2	Sampling Region a2
Kabul	1
Kandahar	2
Herat	3
Jalalabad	4
Mazar-e-Sharif	5

A.3a	Screener Region (coded ex post) a3a
Kabul	1
Kandahar	2
Herat	3
Jalalabad	4
Mazar-e-Sharif	5

A.3x Name of city/town/village

A.3b Is this city the official capital city?	a3b
Yes	1
No	2

a3x

A.3c Is this city the main business city?	a3c
Yes	1
No	2

A.3 Size of locality a3

City with population over 1 million	2
Over 250.000 to 1 million	3
50.000 to 250.000	4
Less than 50.000	5

A.4 Indu	istry	Sampling	Screener
		sector a4a	sector a4b
	P 1		
	Food	15	15
	Tobacco	16	16
	Textiles	17	17
	Garments	18	18
	Leather	19	19
	Wood	20	20
	Paper	21	21
0	Publishing, printing, and	22	22
on l	Recorded media		
ecti	Refined petroleum product	23	23
Manufacturing :Section D	Chemicals	24	24
ring	Plastics & rubber	25	25
ctu	Non metallic mineral	26	26
ufa	products		
Man	Basic metals	27	27
4	Fabricated metal products	28	28
	Machinery and equipment	29	29
	(29 & 30)		
	Electronics (31 & 32)	31	31
	Precision instruments	33	33
	Transport machines (34&35)	34	34
	Furniture	36	36
	Recycling	37	37
Retail	Retail	52	52
	Wholesale	51	51
	IT	72	72
	Hotel and restaurants: section	55	55
Other	Н		
Services	Services of motor vehicles	50	50
	Construction Section F:	45	45
	Transport Section I: (60-64)	60	60

A.5 Sector match between screener information and sample frame a5

Yes, screener and sample frame info match	1
No, screener and sample frame do not match but establishment still does activities which match sample frame	
No, does not match	3

A.6 Size	Sampling size a6a	Screener Size a6b
Micro<5	0	0
Small $>=5$ and $<=19$	1	1
Medium >=20 and <=99	2	2
Large >=100	3	3

A.7 Establishment is part of a larger firm	a7
Yes	1
No, a firm on its own	2

A.7a

Number of establishments that form the firm a7a

A.8 Type of establishment	a8
HQ without production and/or sales in this location	1
HQ with production and/or sales in this location	2
Establishment physically separated from HQ and	3
other establishments of the same firm	
Establishment physically separated from HQ but	4
with other establishments of the same firm	
DOES NOT APPLY	-7

A.9 Are establishment's financial statements prepared separately from HQ's statements? a9

Yes	1
No	2
DOES NOT APPLY	-7

A.10 Are establishment's financial statements prepared separately from other establishments of the same firm? **a10**

Yes	1
No	2
DOES NOT APPLY	-7

A.11 If HQ, are financial statements independent from the rest of establishments? a11

Test of establishments.	all
Yes	1

No	2
DOES NOT APPLY	-7
A.12 Interviewer code	a12
A.13 Supervisor code	a13

A.14 Time face-to-face interview begins:

Day (dd)	Month (mm)	Year (yyyy)	Hour (00 to 23)	Minutes (00 to 59)
a14d	a14m	a14y	a14h	a14min

READ THE FOLLOWING TO THE RESPONDENT BEFORE PROCEEDING.

The goal of this survey is to gather information and opinions about the business environment in Afghanistan. The information gathered here will help to develop new policies and programs that enhance employment and economic growth.

The information obtained here will be held in the strictest confidentiality. Neither your name nor the name of your business will be used in any document based on this survey.

B. GENERAL INFORMATION

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

B.1 What is this firm's current legal status? **SHOW CARD 1**

Shareholding company with shares trade in the stock market	1	
Shareholding company with non-traded shares or shares traded privately	2	
Sole proprietorship	3	SKIP TO B.2
Partnership	4	
Limited partnership	5	
OTHER (SPONTANEOUS-SPECIFY)b1x	6	
DON'T KNOW (SPONTANEOUS)	-9	
		b1

INTERVIEWER: PLEASE NOTE WHEN **b1** IS 3 (SOLE PROPRIETORSHIP), WRITE 100% FOR QUESTION **b3**.

B.3 What percentage of this firm does the largest owner or owners own?

	Percent
Percentage held by largest owner or owners	b3 %
DON'T KNOW (SPONTANEOUS)	-9

B.2 What percentage of this firm is owned by each of the following: **SHOW CARD 2**

	Percent	DON'T KNOW (SPONTANEOUS)	
Private domestic individuals, companies or organizations	b2a %	-9	
Private foreign individuals, companies or organizations	b2b %	-9	
Government or State	b2c %	-9	<i>IF 100% END</i> <i>INTERVIEW</i>
Other	b2d %	-9	
	100%		

INTERVIEWER: CHECK THAT TOTAL SUMS TO 100% (UNLESS RESPONDENT DOES NOT KNOW)

AFGB.3 What is the highest level of education completed by the principal owner of this establishment?

		-
None	1	
Primary school	2	
Mid or High School	3	
Vocational or Technical Training	4	
(Professional Training)		
University education	5	
Other	6	
DON'T KNOW (SPONTANEOUS)	-9	
		AFGb3

B.4 Amongst the owners of the firm, are there any females? Yes 1 No 2 SKIP TO B.5 **DON'T KNOW (SPONTANEOUS)** -9 SKIP TO B.5 **b4** B.4a What percentage of the firm is owned by females? Percentage Percentage of female ownership b4a **DON'T KNOW (SPONTANEOUS)** -9 **READ ONLY IF A7=1 (yes)** I want to proceed by asking you about this establishment only.

B.5 In what year did this establishment begin operations?

	Year
Year establishment began operations	b5
DON'T KNOW (SPONTANEOUS)	-9
NTERVIEWER: PROVIDE FOUR DIGITS FOR YEAR	

B.6 How many full-time employees did this establishment employ when it started operations? Please include all employees and managers (INTERVIEWER: INCLUDE RESPONDENT WHEN APPLICABLE)

	Number
Full-time employees at start-up	b6
DON'T KNOW (SPONTANEOUS)	-9

B.6a Was this establishment formally registered when it began operations?

Yes	1	
No	2	
DON'T KNOW (SPONTANEOUS)	-9	
		h6 a

B.6b In what year was this establishment formally registered?

	Year
Year establishment formally registered	b6b
DON'T KNOW (SPONTANEOUS)	-9
NEVER REGISTERED (SPONTANEOUS)	-7
INTERVIEWER: PROVIDE FOUR DIGITS	FOR YEAR

B.7 How many years of experience working in this sector does the Top Manager have?

	Years
Manager's experience in sector	b7
LESS THAN ONE YEAR	1
DON'T KNOW (SPONTANEOUS)	-9

B.7a Is the Top Manager female?

Yes	1	
No	2	
DON'T KNOW (SPONTANEOUS)	-9	
		b7a

B.8 Does this establishment have an internationally-recognized quality certification? (INTERVIEWER: SOME EXAMPLES ARE ISO 9000 or 14000, or HACCP)

Yes	1	
No	2	
STILL IN PROCESS	-6	
DON'T KNOW (SPONTANEOUS)	-9	
		b8

SARB.9 Is this establishment located in an export processing zone or other industrial park?

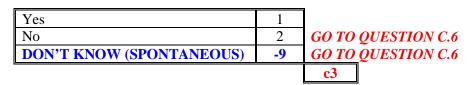
Export Processing Zone	1	
Industrial Park	2	
None of the above	3	
DON'T KNOW (SPONTANEOUS)	-9	
		SARb9

C. INFRASTRUCTURE AND SERVICES

READ THE FOLLOWING TO THE RESPONDENT BEFORE PROCEEDING.

Now, we turn to the establishment's operations

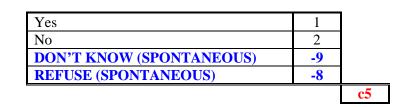
C.3 Over the last two years, did this establishment submit an application to obtain an electrical connection?



C.4 In reference to that application for an electrical connection, approximately how many days did it take to obtain it from the day of the application to the day the service was received?

	Days
Wait for electrical connection	c4
LESS THAN ONE DAY	1
STILL IN PROCESS	-6
APPLICATION DENIED	-5
DON'T KNOW (SPONTANEOUS)	-9

C.5 In reference to that application for an electrical connection, was an informal gift or payment expected or requested?



C.6 Over fiscal year 1391, did this establishment experience power outages?

Yes	1]
No	2	GO TO QUESTION C.10
DON'T KNOW (SPONTANEOUS)	-9	GO TO QUESTION C.10
		c6

C.7	In a typical month, over fiscal year 1391, how many power outages did this establishment
	experience?

	Number	
Average number of power outages per month	c7	IF 0, GO TO QUESTION C.9
DON'T KNOW (SPONTANEOUS)	-9	GO TO QUESTION C.9

C.8 How long did these power outages last on average?

	Hours
Average duration of power outages	c8
LESS THAN ONE HOUR	1
DON'T KNOW (SPONTANEOUS)	-9

C.9 Please estimate the losses that resulted from power outages either as a percentage of total annual sales or as total annual losses.

	Percent
Loss as percentage of total annual sales due to power outages	c9a %
NONE	0
DON'T KNOW (SPONTANEOUS)	-9

PROVIDE EITHER ONE OR THE OTHER, NOT BOTH

	Afs
Annual losses due to power outages	c9b
NONE	0
DON'T KNOW (SPONTANEOUS)	-9

C.10 Over the course of fiscal year **1391**, did this establishment own or share a generator?

Yes	1	
No	2	GO TO QUESTION C.12
DON'T KNOW (SPONTANEOUS)	-9	GO TO QUESTION C.12
		c10

C.11 In fiscal year 1391, what percentage of this establishment's electricity came from a generator or generators that the establishment owned or shared?

	Percent
Percentage electricity from generators	c11 %
DON'T KNOW (SPONTANEOUS)	-9

C.12 Over the last two years, did this establishment submit an application to obtain a water connection?

Yes	1	
No	2	GO TO QUESTION C.22a
DON'T KNOW (SPONTANEOUS)	-9	GO TO QUESTION C.22a
		c12

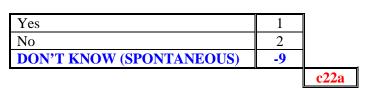
C.13 In reference to that application for a water connection, approximately how many days did it take to obtain it from the day of the application to the day the service was received?

	Days
Wait for water connection	c13
LESS THAN ONE DAY	1
STILL IN PROCESS	-6
APPLICATION DENIED	-5
DON'T KNOW (SPONTANEOUS)	-9

C.14 In reference to that application for a water connection, was an informal gift or payment expected or requested?

Yes	1	1
No	2	
DON'T KNOW (SPONTANEOUS)	-9	
REFUSE (SPONTANENOUS)	-8	
		c14

C.22a At the present time, does this establishment use e-mail to communicate with clients or suppliers?



C.22b At the present time, does this establishment have its own website?

Yes	1	
No	2	
DON'T KNOW (SPONTANEOUS)	-9	
		c22b

C.28 Does this establishment currently use cell phones for the operations of the establishment?

Yes	1	
No	2	
DON'T KNOW (SPONTANEOUS)	-9	
		c28

C.30	Using the response options on the card; To what degree is Electricity an obstacle to the current operations of this establishment? SHOW CARD 3
	Using the response options on the card; To what degree are Telecomunications an obstacle to the current operations of this establishment? SHOW CARD 3

						(SPONTA	NEOUS)
	No obstacle	Minor obstacle	Moderate obstacle	Major obstacle	Very Severe Obstacle	DON'T KNOW	DOES NOT APPLY
Electricity c30a	0	1	2	3	4	-9	-7
Telecommunications c30b	0	1	2	3	4	-9	-7

D. SALES AND SUPPLIES

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

D.1a1 In fiscal year 1391, what was this establishment's main activity, product or service, that is, the activity, product or service that represented the largest proportion of annual sales ENUMERATOR: PLEASE SPECIFY THE ACTIVITY OR PRODUCT IN DETAIL, FOR EX., "SELLING HOUSEHOLD GROCERIES" NOT JUST "SELLING FOOD"

Description

d1a1x

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

D.1a2 PLEASE CHOOSE THE 4 DIGIT CODE THAT BEST APPLIES TO THE ESTABLISHMENT'S MAIN ACTIVITY OR PRODUCT.

Code **CODE OF THE MAIN PRODUCT** AND ACTIVITY

d1a2

D.1a3 What percentage of total sales does the main activity or product represent?

	Percent
Percentage of sales represented by main activity	d1a3
or product	
DON'T KNOW (SPONTANEOUS)	-9

INTERVIEWER: PLEASE NOTE THAT THE NEXT QUESTION REFERS TO THE TOTAL SALES OF ALL PRODUCTS AND SERVICES

In fiscal year **1391**, what were this establishment's total annual sales for all products and services? **D.2**

Afs
d2
-9
R (i.e. 50,000 as Fifty Thousand)
d2x

N.3 In fiscal year **1389**, three fiscal years ago, what were total annual sales for this establishment?

	Afs
Total annual sales three years ago	n3
IF ESTABLISHMENT WAS NOT IN	-7
BUSINESS THREE YEARS AGO	-7
DON'T KNOW (SPONTANEOUS)	-9

D.3 In fiscal year 1391, what percentage of this establishment's sales were: SHOW CARD 4

	Percent	DON'T KNOW (SPONTANEOUS)	
National sales	d3a %	-9	IF 100% GO TO QUESTION D.10
Indirect exports (sold domestically to third party that exports products)	d3b %	-9	IF 100, GO TO QUESTION D.8
Direct exports	d3c %	-9	IF 0, GO TO QUESTION D.8
	100%		-

INTERVIEWER: CHECK THAT TOTAL SUMS TO 100% (UNLESS RESPONDENT DOES NOT KNOW)

	In fiscal year 1391, what percent of this establishment's direct export revenue were from the
SARD.3	following countries:
	SHOW CARD 5

	Percent of total export revenue
India	SARd3a
Bhutan, Nepal, Bangladesh, Sri Lanka, Maldives, Pakistan	SARd3b
China and Hong Kong	SARd3c
Europe and America and Canada	SARd3d
Other countries	SARd3e
Interviewer: CHECK THAT THE TOTAL IS 100%	100%

D.8 In which year did this establishment first export directly or indirectly?

	Year
Began exporting directly or indirectly	d8
DON'T KNOW (SPONTANEOUS)	-9

INTERVIEWER: WRITE YEAR USING 4 DIGITS

D.10 In fiscal year 1391, what percentage of the value of products this establishment shipped to supply domestic markets was lost while in transit because of theft?

	Percent
Losses due to theft as percentage of the value	d10 %
of the products	
NO LOSSES	0
DON'T KNOW (SPONTANEOUS)	-9
NO INTERNAL SHIPMENTS MADE	-7

GO TO QUESTION SARD.11

D.11 In fiscal year 1391, what percentage of value of products this establishment shipped to supply domestic markets was lost while in transit because of breakage or spoilage?

	Percent
Losses due to breakage or spoilage as percentage of the value of the products	d11 %
NO LOSSES	0
DON'T KNOW (SPONTANEOUS)	-9
NO INTERNAL SHIPMENTS MADE	-7

SARD.11Considering road transportation, using the options on this card, please choose the biggest
transportation obstacle by road, for businesses in your country.SHOW CARD 7

		1
The network and quality of roads	1	
Cost and availability of fuel	2	
Road closures due to strikes and protests	3	
Time and distance to markets	4	
Lack of competition in transportation	5	
companies		
Availability and quality of transport	6	
vehicles		
DON'T KNOW (SPONTANEOUS)	-9	
		SARd11

SARD.23	What two business services would most help increase your domestic sales. Here is a list of
	possible services- please tell me the two that are the most important.
	SHOW CARD 12

1- Worker training
5- Marketing and advertising services
6- Information about domestic markets
7- Assistance with improving IT capabilities
8- Reforming domestic regulations that affect access to
markets
9- Other (specify)SARd23x

		SPONTANEOUS
	Business service	DON'T KNOW
Most important business service	SARd23a2	-9
Second most important business service	SARd23b2	-9

SARD.24	Does your local chamber of commerce or industry association support your business in
	obtaining the services previously identified?
	INTERVIEWER: READ OUT

			(SPONTA	NEOUS)
Organization	Yes	No	DON'T KNOW	DOES NOT APPLY
Local chamber of commerce SARd24a	1	2	-9	-7
Industry association SARd24b	1	2	-9	-7

ENUMERATOR: ASK THE FOLLOWING QUESTION ONLY FOR RETAIL FIRMS. OTHERWISE SKIP TO D.30

D.17 At the present time, when this establishment receives its main sales item, on average, how many days of inventory measured in days of sales, does this establishment keep? (INTERVIEWER: IF RESPONDENT REQUIRES CLARIFICATION, DEFINE AS STOCK ON HAND)

	Days
Days of inventory of main sales item	d17
DON'T KNOW (SPONTANEOUS)	-9

D.30 Using the response options on the card; To what degree is Transport an obstacle to the current operations of this establishment?
 SHOW CARD 13
 Using the response options on the card; To what degree is Customs and Trade Regulation an obstacle to the current operations of this establishment?
 SHOW CARD 13

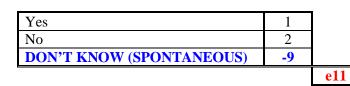
						(SPONTA	NEOUS)
	No obstacle	Minor obstacle	Moderate obstacle	Major obstacle	Very Severe Obstacle	DON'T KNOW	DOES NOT APPLY
Transport d30a	0	1	2	3	4	-9	-7
Customs and trade regulations d30b	0	1	2	3	4	-9	-7

SARD.31	Using the response options on the card; To what degree is/are [INSERT OPTION] an obstacle to
	the current operations of this establishment?
	SHOW CARD 13

						(SPONTA	NEOUS)
	No obstacle	Minor obstacle	Moderate obstacle	Major obstacle	Very Severe Obstacle	DON'T KNOW	DOES NOT APPLY
Lack of an ISO certification SARd31a	0	1	2	3	4	-9	-7
Access to inputs and supplies SARd31b	0	1	2	3	4	-9	-7
Current currency exchange rates SARd31d	0	1	2	3	4	-9	-7
Price increases in fuel, electricity, and raw materials SARd31e	0	1	2	3	4	-9	-7
Availability of storage facilities, including cold storage facilities and warehouses SARd31f	0	1	2	3	4	-9	-7

E. DEGREE OF COMPETITION

E.11 Does this establishment compete against unregistered or informal firms?



E.30	Using the response options on the card; To what degree are Practices of Competitors in the
	Informal Sector an obstacle to the current operations of this establishment?
	SHOW CARD 13

						(SPONTA	NEOUS)
	No obstacle	Minor obstacle	Moderate obstacle	Major obstacle	Very Severe Obstacle	DON'T KNOW	DOES NOT APPLY
Practices of competitors in the informal sector e30	0	1	2	3	4	-9	-7

H. INNOVATION

READ THE FOLLOWING TO THE RESPONDENT BEFORE PROCEEDING

And now we switch to a different topic. In this section "new" means new to the establishment but not necessarily new to the market.

H.1 During the last three years, has this establishment introduced new or significantly improved products or services?
 SHOW CARD 16

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

Yes	1	
No	2	GO TO QUESTION H.3
DON'T KNOW (SPONTANEOUS)	-9	GO TO QUESTION H.3
		h1

H.2 Were any of the **new** or **significantly improved** products or services also new for the establishment's main market?

Yes	1	
No	2	
DON'T KNOW (SPONTANEOUS)	-9	
	<u> </u>	h2

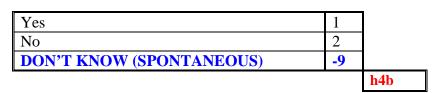
H.3 During the last three years, has this establishment introduced any **n new** or **significantly improved** methods of manufacturing products or offering services? **SHOW CARD 17**

Yes	1	
No	2	
DON'T KNOW (SPONTANEOUS)	-9	
		h3

H.4a During the last three years, has this establishment introduced any new or significantly improved logistics, delivery, or distribution methods for inputs, products, or services?
 SHOW CARD 18

No	2	1
DON'T KNOW (SPONTANEOUS)	-9	

H.4b During the last three years, has this establishment introduced any new or significantly improved supporting activities for your processes, such as maintenance systems or operations for purchasing, accounting, or computing?
 SHOW CARD 19



H.5 During the last three years, has this establishment introduced any new or significantly improved organizational structures or management practices? SHOW CARD 20

		110
DON'T KNOW (SPONTANEOUS) -9	-9	DON'T KNOW (SPONTANEOUS)

H.6 During the last three years, has this establishment introduced new or significantly improved marketing methods? **SHOW CARD 21**

Yes	1	
No	2	
DON'T KNOW (SPONTANEOUS)	-9	
		h6

H.7	During the last three years, did this establishment spend on formal research and
	development activities, either in-house or contracted with other companies?
	SHOW CARD 22

Yes	1]
No	2	
DON'T KNOW (SPONTANEOUS)	-9	
		h7

H.8 During the last three years, did this establishment give employees some time to develop or try out a new approach or new idea about products or services, business process, firm management, or marketing?

Yes	1]
No	2	
DON'T KNOW (SPONTANEOUS)	-9	
		h8

AFGH.9	Within the next year, does your establishment plan to introduce new products, services,
	or technologies?

Yes	1	
No	2	
DON'T KNOW (SPONTANEOUS)	-9	
		AFGh9

AFGH.10 Within the next year, does your establishment plan to expand or switch into new markets?

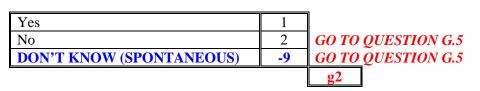
Yes	1	1
No	2	-
DON'T KNOW (SPONTANEOUS)	-9	-
		AFGh10

G. LAND AND PERMITS

.1 Of the land occupied by this establishment, what percent is: SHOW CARD 23				
		Percent	DON'T KNOW (SPONTANEO US)	FLOOR IN A BUILDING (SPONTANEOUS)
Own	ned by this establishment	<mark>g1a</mark> %	-9	-7
Ren	ted or leased by this establishment	g1b %	-9	-7
Oth	er	g1c %	-9	-7
		100%		

INTERVIEWER: CHECK THAT TOTAL SUMS TO 100% UNLESS RESPONDENT DOES NOT KNOW OR ESTABLISHMENT IS A FLOOR IN A BUILDING

G.2	Over the last two years, did this establishment submit an application to obtain a construction-related
	permit?



G.3 In reference to that application for a construction-related permit, approximately how many days did it take to obtain it from the day of the application to the day the permit was granted?

	Days
Wait for a construction-related permit	g3
LESS THAN ONE DAY	1
STILL IN PROCESS	-6
APPLICATION DENIED	-5
DON'T KNOW (SPONTANEOUS)	-9

G.4 In reference to that application for a construction-related permit, was an informal gift or payment expected or requested?

Yes	1	1
No	2	
DON'T KNOW (SPONTANEOUS)	-9	
REFUSE (SPONTANEOUS)	-8	
		g4

ENUMERATOR: ASK THE FOLLOWING QUESTION ONLY FOR RETAIL FIRMS. OTHERWISE SKIP TO G.30

G.5 What is the total selling area of this establishment?

Area		
DON'T KNOW (SPONTANEOUS)	-9	
		_

g5a

SPECIFY UNITS

Square Feet	1	
Square Yards	2	
Square Meters	3	
OTHER (SPECIFY) g5bx	4	
		g5b

G.6 Of the buildings occupied by this establishment, what percentage is owned and what percentage is rented or leased? SHOW CARD 23

	Percent	DON'T KNOW (SPONTANEOUS)
Owned by this establishment	<mark>g6a</mark> %	-9
Rented or leased by this establishment	<mark>g6b</mark> %	-9
Other	g6c %	-9
	100%	

INTERVIEWER: CHECK THAT TOTAL SUMS TO 100% (UNLESS RESPONDENT DOES NOT KNOW)

G.30 Using the response options on the card; To what degree is Access to Land an obstacle to the current operations of this establishment? SHOW CARD 24

							(SPONTA	NEOUS)
		No obstacle	Minor obstacle	Moderate obstacle	Major obstacle	Very Severe Obstacle	DON'T KNOW	DOES NOT APPLY
Access to land	g30a	0	1	2	3	4	-9	-7

I. CRIME

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

I.1 In fiscal year **1391**, did this establishment pay for security, for example equipment, personnel, or professional security services?

Yes	1]
No	2	GO TO QUESTION I.3
DON'T KNOW (SPONTANEOUS)	-9	GO TO QUESTION I.3
		i1

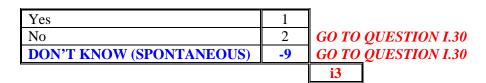
I.2 In fiscal year 1391, what percentage of this establishment's total annual sales was paid for security, or what was the total annual cost of security?

	Percent
Percentage of total annual sales for security	i2a %
DON'T KNOW (SPONTANEOUS)	-9

PROVIDE EITHER ONE OR THE OTHER, NOT BOTH

	Afs
Total annual cost of security	i2b
DON'T KNOW (SPONTANEOUS)	-9

I.3 In fiscal year 1391, did this establishment experience losses as a result of theft, robbery, vandalism or arson on this establishment's premises?



I.4 In fiscal year 1391, what were the estimated losses as a result of theft, robbery, vandalism or arson that occurred on this establishment's premises either as a percentage of total annual sales or as total annual losses?

	Percent
Losses as percentage of total annual sales	i4a %
DON'T KNOW (SPONTANEOUS)	-9

PROVIDE EITHER ONE OR THE OTHER, NOT BOTH

	Afs
Total annual value of losses	i4b
DON'T KNOW (SPONTANEOUS)	-9

1.30	Using the response options on the card; To what degree is Crime, Theft and Disorder an obstacle
	to the current operations of this establishment? SHOW CARD 24

						(SPONTA	NEOUS)
	No obstacle	Minor obstacle	Moderate obstacle	Major obstacle	Very Severe Obstacle	DON'T KNOW	DOES NOT APPLY
Crime, theft and disorder i30	0	1	2	3	4	-9	-7

K. FINANCE

READ THE FOLLOWING TO THE RESPONDENT BEFORE PROCEEDING:

I would like to ask you a few questions about how you finance the operations of this establishment.

I	K.1	In fiscal year 1391, what percentage, as a proportion of the value of total annual purchases of	
		material inputs or services, were purchased on credit?	

	Percent	DON'T KNOW (SPONTANEOUS)
Purchased on credit?	k1c %	-9

K.2 In fiscal year 1391, what percentage of this establishment's total annual sales of its goods or services were sold on credit?

	Percent	DON'T KNOW (SPONTANEOUS)
Sold on credit?	k2c %	-9

K.3 Over fiscal year 1391, please estimate the proportion of this establishment's working capital, that is its day-to-day operations, that was financed from each of the following sources? SHOW CARD 25

	Percent	DON'T KNOW (SPONTANEOUS)
Internal funds or retained earnings	k3a %	-9
Borrowed from banks: private and state-owned	k3bc %	-9
Borrowed from non-bank financial institutions which include		-9
microfinance institutions, credit cooperatives, credit unions, or	k3e %	
finance companies		
Purchases on credit from suppliers and advances from customers	k3f %	-9
Other, moneylenders, friends, relatives, etc.	k3hd %	-9
	100%	

INTERVIEWER: CHECK THAT TOTAL SUMS TO 100% (UNLESS RESPONDENT DOES NOT KNOW)

K.4 In fiscal year 1391, did this establishment purchase any fixed assets, such as machinery, vehicles, equipment, land or buildings?

Yes	1]
No	2	GO TO QUESTION K.6
DON'T KNOW (SPONTANEOUS)	-9	GO TO QUESTION K.6
		k4

N.5 In fiscal year 1391, how much did this establishment spend on purchases of:

	Afs	DON'T KNOW (SPONTANEOUS)
Machinery, vehicles, and equipment (new or used)	n5a	-9
Land and buildings	n5b	-9

K.5 Over fiscal year 1391, please estimate the proportion of this establishment's total purchase of fixed assets that was financed from each of the following sources: SHOW CARD 26

	Percent	DON'T KNOW (SPONTANEOUS)
Internal funds or retained earnings	k5a%	-9
Owners' contribution or issued new equity shares	<mark>k5</mark> i %	-9
Borrowed from banks: private and state-owned	k5bc%	-9
Borrowed from non-bank financial institutions	k5e %	-9
Purchases on credit from suppliers and advances from customers	k5f %	-9
Other, moneylenders, friends, relatives, bonds, etc	k5hdj%	-9
	100%	

INTERVIEWER: CHECK THAT TOTAL SUMS TO 100% (UNLESS RESPONDENT DOES NOT KNOW)

K.6 Now let's talk about the establishment's current situation. At this time, does this establishment have a checking or savings account?

Yes	1	
No	2	
DON'T KNOW (SPONTANEOUS)	-9	
		k6

K.7 At this time, does this establishment have an overdraft facility?

 Yes
 1

 No
 2

 DON'T KNOW (SPONTANEOUS)
 -9

 k7

K.8 At this time, does this establishment have a line of credit or a loan from a financial institution?

Yes	1]
No	2	GO TO QUESTION K.15d
DON'T KNOW (SPONTANEOUS)	-9	GO TO QUESTION K.15d
		k8

K.9 Referring to the most recent line of credit or loan, what type of financial institution granted this loan? SHOW CARD 27

Private commercial banks	1	
State-owned banks or government agency	2	
Non-bank financial institutions	3	
Other	4	
DON'T KNOW (SPONTANEOUS)	-9	
		k9

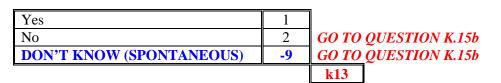
K.10	Referring only to this most recent line of credit or loan, in what year was the most recent line of
	credit or loan approved?

	Year
Year most recent loan/line of credit approved	k10
DON'T KNOW (SPONTANEOUS)	-9
INTERVIEWER: PROVIDE FOUR DIGITS	FOR VEAR

K.11 Referring only to this most recent loan or line of credit, what was its value at the time of approval?

	Afs
Size of most recent loan/line of credit approved	k11
REFUSE (SPONTANEOUS)	-8
DON'T KNOW (SPONTANEOUS)	-9

K.13 Referring only to this most recent loan or line of credit, did the financing require collateral?



K.14 Referring only to this most recent loan or line of credit, what type of collateral was required? INTERVIEWER: READ OUT

Collateral		Yes	No	DON'T KNOW (SPONTANEOUS)
Land, buildings under ownership of the establishment	k14a	1	2	-9
Machinery and equipment including movables	k14b	1	2	-9
Accounts receivable and inventories	k14c	1	2	-9
Personal assets of owner (house, etc.)	k14d	1	2	-9
Other forms of collateral not included in the categories above	k14e	1	2	-9

K.15 Referring only to this most recent line of credit or loan, what was the approximate value of the collateral required?

	Afs
Value of collateral	k15 a
DON'T KNOW (SPONTANEOUS)	-9

K.15b What is the total number of outstanding loans or open lines of credit held by this establishment?

	Number	
Total number of loans outstanding	k15b	IF 1, GO TO QUESTION K.15d
DON'T KNOW (SPONTANEOUS)	-9	GO TO QUESTION K.15d

K.15c What is the total value of outstanding loans or lines of credit held by this establishment?

	Afs
Total value of loans outstanding	k15c
REFUSAL	-8
DON'T KNOW (SPONTANEOUS)	-9

K.15d At this time, does the owner or owners of this establishment have any outstanding personal loans that are used to finance this establishment's business activities?

Yes	1	
No	2	
DON'T KNOW (SPONTANEOUS)	-9	
		k15d

K.16 Referring again to the last fiscal year **1391**, did this establishment apply for any loans or lines of credit?

Yes	1	GO TO QUESTION K.20
No	2	
DON'T KNOW (SPONTANEOUS)	-9	GO TO QUESTION K.21
		k16

K.17 What was the **main** reason why this establishment did not apply for any line of credit or loan? SHOW CARD 28

No need for a loan - establishment had sufficient capital	1	GO TO QUESTION K.21
Application procedures were complex	2	GO TO QUESTION K.21
Interest rates were not favorable	3	GO TO QUESTION K.21
Collateral requirements were too high	4	GO TO QUESTION K.21
Size of loan and maturity were insufficient	5	GO TO QUESTION K.21
Did not think it would be approved	6	GO TO QUESTION K.21
Other	7	GO TO QUESTION K.21
DON'T KNOW (SPONTANEOUS)	-9	GO TO QUESTION K.21
		k17

K.20 Referring only to this most recent application for a line of credit or loan, what was the outcome of that application?

Application was approved	1	
Application was rejected	2	
APPLICATION STILL IN PROCESS	-6	
DON'T KNOW (SPONTANEOUS)	-9	
		k20a

K.21 In fiscal year 1391, did this establishment have its annual financial statements checked and certified by an external auditor?

Yes	1	1
No	2	
DON'T KNOW (SPONTANEOUS)	-9	
		k21

K.30	Using the response options on the card; To what degree is Access to Finance an obstacle to the
	current operations of this establishment?
	SHOW CARD 29

						(SPONTA	NEOUS)
	No obstacle	Minor obstacle	Moderate obstacle	Major obstacle	Very Severe Obstacle	DON'T KNOW	DOES NOT APPLY
Access to finance k30	0	1	2	3	4	-9	-7

J. BUSINESS-GOVERNMENT RELATIONS

READ THE FOLLOWING TO THE RESPONDENT BEFORE PROCEEDING:

The following questions assess how establishments, such as this one, deal with government officials and their agencies.

J.1 I am going to read one statement describing the courts system and how it could affect business. Please tell me if you Strongly disagree, Tend to disagree, Tend to agree, or Strongly agree. SHOW CARD 30

						(SPONTA	NEOUS)
		Strongly disagree	Tend to disagree	Tend to agree	Strongly agree	DON'T KNOW	DOES NOT APPLY
"The court system is fair, impartial and uncorrupted."	h7a	1	2	3	4	-9	-7

J.2 In a typical week over the last year, what percentage of total senior management's time was spent on dealing with requirements imposed by government regulations? (By senior management I mean managers, directors, and officers above direct supervisors of production/sales workers. Some examples of government regulations are taxes, customs, labor regulations, licensing and registration, including dealings with officials and completing forms)

	Percent
Senior management's time spent on dealing with regulations	j2 %
NO TIME WAS SPENT	0
DON'T KNOW (SPONTANEOUS)	-9

J.3 Over the last year, was this establishment visited or inspected by tax officials?

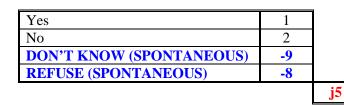
Yes	1]
No	2	GO TO QUESTION J.6a
DON'T KNOW (SPONTANEOUS)	-9	GO TO QUESTION J.6a
		j3

J.4 Over the last year, how many times was this establishment either inspected by tax officials or required to meet with them?

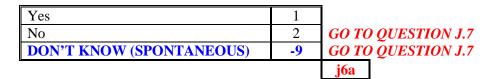
	Number
Times inspected or met with tax officials	j4
DON'T KNOW (SPONTANEOUS)	-9

In any of these inspections or meetings was a gift or informal payment expected or requested?

J.5



J.6a Over the last year, has this establishment secured or attempted to secure a government contract?



J.6 When establishments like this one do business with the government, what percent of the contract value would be typically paid in informal payments or gifts to secure the contract?

	Percent
Percent of the contract value paid as informal payments or gifts	j6 %
DON'T KNOW (SPONTANEOUS)	-9
REFUSAL (SPONTANEOUS)	-8
NO PAYMENTS	0

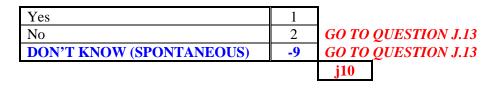
J.7 It is said that establishments are sometimes required to make gifts or informal payments to public officials to "get things done" with regard to customs, taxes, licenses, regulations, services etc. On average, what percentage of total annual sales, or estimated total annual value, do establishments like this one pay in informal payments or gifts to public officials for this purpose?

	Percent
Percentage of total annual sales paid as informal payment	j7a %
NO PAYMENTS OR GIFTS ARE PAID	0
DON'T KNOW (SPONTANEOUS)	-9
REFUSAL (SPONTANEOUS)	-8

PROVIDE EITHER ONE OR THE OTHER, NOT BOTH

	Afs
Total annual informal payment	j7b
NO PAYMENTS OR GIFTS ARE PAID	0
DON'T KNOW (SPONTANEOUS)	-9
REFUSAL (SPONTANEOUS)	-8

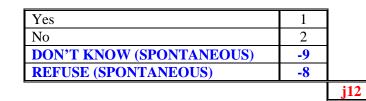
J.10 Over the last two years, did this establishment submit an application to obtain an import license?



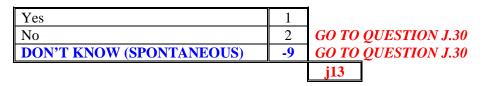
J.11 Approximately how many days did it take to obtain this import license from the day of the application to the day it was granted?

	Days
Wait for import license	j11
LESS THAN ONE DAY	1
STILL IN PROCESS	-6
APPLICATION DENIED	-5
DON'T KNOW (SPONTANEOUS)	-9

J.12 In reference to that application for an import license, was an informal gift or payment expected or requested?



J.13 Over the last two years, did this establishment submit an application to obtain an operating license?



J.14 Approximately how many days did it take to obtain this operating license from the day of the application to the day it was granted?

	Days
Wait for operating license	j14
LESS THAN ONE DAY	1
STILL IN PROCESS	-6
APPLICATION DENIED	-5
DON'T KNOW (SPONTANEOUS)	-9

J.15 In reference to that application for an operating license, was an informal gift or payment expected or requested?

Yes	1	1
No	2	
DON'T KNOW (SPONTANEOUS)	-9	
REFUSE (SPONTANEOUS)	-8	
		j15

J.30 Using the response options on the card; To what degree is/are [INSERT OPTION] an obstacle to the current operations of this establishment? SHOW CARD 31

						(SPONT	ANEOUS)
ROTATE OPTIONS	No obstacle	Minor obstacle	Moderate obstacle	Major obstacle	Very Severe Obstacle	DON'T KNOW	DOES NOT APPLY
Tax rates j30a	0	1	2	3	4	-9	-7
Tax administration j30t	0	1	2	3	4	-9	-7
Business licensing and permits j30	c 0	1	2	3	4	-9	-7
Political instability j30	e 0	1	2	3	4	-9	-7
Corruption j30	f 0	1	2	3	4	-9	-7
Courts h30	0	1	2	3	4	-9	-7

L. LABOR

READ THE FOLLOWING TO THE RESPONDENT BEFORE PROCEEDING: Now I would like to ask you a few questions about this establishment's labor force.

L.1 At the end of fiscal year 1391, how many permanent, full-time individual worked in this establishment? Please include all employees and managers (Permanent, full-time employees are defined as all paid employees that are contracted for a term of one or more fiscal years and/or have a guaranteed renewal of their employment contract and that work a full shift) (INTERVIEWER: INCLUDE INTERVIWEE IF APPLICABLE).

	Number
Permanent, full-time workers end of last fiscal year	11
DON'T KNOW (SPONTANEOUS)	-9

L.2 Three fiscal years ago, at the end of fiscal year 1389, how many permanent, full-time individuals worked in this establishment? Please include all employees and managers (INTERVIEWER: INCLUDE INTERVIWEE IF APPLICABLE).

	Number
Permanent, full-time workers three fiscal years ago	12
IF ESTABLISHMENT WAS NOT IN BUSINESS	-7
THREE YEARS AGO	
DON'T KNOW (SPONTANEOUS)	-9

L.5 At the end of fiscal year **1391**, how many permanent full-time individuals that worked in this establishment were female?

	Number	DON'T KNOW (SPONTANEOUS)
Female permanent full-time workers	15	-9

L.6	How many full-time temporary employees did this establishment employ throughout 1391 ?
	(Full-time, temporary workers are all paid short-term (i.e. for less than a year) employees with no
	guarantee of renewal of contract employment and work full-time)

	Number	
Full-time seasonal or temporary workers employed last	16	
fiscal year		
NO FULL-TIME SEASONAL OR TEMPORTARY	0	GO TO QUESTION L.9b
WORKERS		GO 10 QUESTION E.90
DON'T KNOW (SPONTANEOUS)	-9	GO TO QUESTION L.9b

L.6a How many full-time temporary employees employed throughout **1391** were female?

	Number
Full-time female seasonal or temporary workers employed last fiscal year	l6a
DON'T KNOW (SPONTANEOUS)	-9

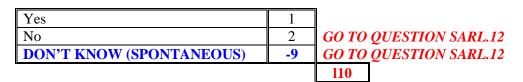
L.8 What was the average length of employment of all full-time temporary employees in fiscal year 1391?

	Months
Average length full-time seasonal or temporary employment	18
last fiscal year	
LESS THAN ONE MONTH	1
DON'T KNOW (SPONTANEOUS)	-9

L.9b What is the percentage of full-time permanent workers who completed secondary school?

	Percent
Percentage of full time permanent workers who	19b
completed secondary school	
DON'T KNOW (SPONTANEOUS)	-9

L.10 Over fiscal year **1391**, did this establishment have formal training programs for its permanent, full-time employees?



SARL.10a	What was the primary focus of the formal training programs?
	SHOW CARD 32

Managerial training	1	
Sales and customer relations	2	
Teamwork and leadership skills	3	
Technical skills	4	
Other training	5	
DON'T KNOW (SPONTANEOUS)	-9	
		SARI10a

SARL.10bWho was the primary provider of these training programs?SHOW CARD 33

Chamber of commerce or industry	1	
association	-	
Private provider	2	
Government agency	3	
Our company- this was in-house training	4	
Other organization	5	
DON'T KNOW (SPONTANEOUS)	-9	
		SARI10b

AFGL.12Referring to the training programs run over fiscal year 1391, from the following list of topics,
please choose three topics which were addressed during the training?SHOW CARD 34

New employee training	1
Occupational health and safety	2
Literacy / numeracy	3
Foreign language	4
IT training	5
Management and administration [including human resource management and quality management]	6
Training in new technology / new product or service;	7
Environmental protection	8
Accounting and finance	9
Other (specify)AFGl12x	10
DON'T KNOW (SPONTANEOUS)	-9

First topic addresses in training	AFGl12a
Second topic addresses in training	AFGl12b
Third topic addresses in training	AFGl12c
DON'T KNOW (SPONTANEOUS)	-9
DOES NOT APPLY	-7
(SPONTANEOUS)	

ENUMERATOR: ASK THE FOLLOWING QUESTION ONLY FOR FIRMS WITHOUT TRAINING PROGRAMS. OTHERWISE SKIP TO AFGL.14

SARL.12	Please indicate the principal reason for the lack of training programs?
	SHOW CARD 35

Lack of external agencies that can provide training	1	
Lack of relevant training programs related to this establishment's work	2	
The quality of available training programs is low	3	
High cost of training programs	4	
No need for formal training programs	5	
Unaware of training programs	6	
DON'T KNOW (SPONTANEOUS)	-9	
		SARI12

AFGL.14	Does	this	establishment	need	certain	skills	that	you	cannot	find	or	struggle	to	find	in
	Afgha	nista	n?												

Yes	1	
No	2	GO TO QUESTION AFGL.16
DON'T KNOW (SPONTANEOUS)	-9	GO TO QUESTION AFGL.16
		AFGl14

AFGL.15	What is the main skill that cannot be found or is very difficult to find in Afghanistan?

Skill cannot be found or difficult to find in Afghanistan

AFGl15x

AFGL.16	Among your current workforce, do you experience problems where your staff cannot implement
	job tasks due to insufficient proficiency

Yes	1	
No	2	GO TO QUESTION
		SARL.13
DON'T KNOW (SPONTANEOUS)	-9	GO TO QUESTION
		SARL.13
		AFGI16

INTERVIEWER: THE FOLLOWING QUESTION REQUIRES YOU TO WRITE DOWN THE OCCUPATIONS. THE ISCO CODES WILL BE FILLED OUT IN THE NIELSEN OFFICE.

AFGL.17	Please list 1 to 5 occupations in which you experience persistent failure of staff to implement
	assigned job-related tasks due to insufficient proficiency[to be classified by ISCO 4 digit]:

	Occupations	REFUSE (SPONTANEOUS)	ISCO Code
First Occupation		-8	AFGl17a
Second Occupation		-8	AFGl17b
Third Occupation		-8	AFGl17c
Fourth Occupation		-8	AFGl17d
Fifth Occupation		-8	AFGl17e

SARL.13	In your experience of hiring non-managerial employees , are any of the following constraints to
	hiring women?

INTERVIEWER: READ EACH OPTION ALOUD	Yes	No	DON'T KNOW (SPONTANEOUS)
Challenges of working with women due to their family commitments SARI13a	1	2	-9
Challenges of hiring women given government regulationssuch asworking hours and maternity leaveSARI13b	1	2	-9
Hiring women could cause disruption in the working environment SARI13c	1	2	-9
Required benefits and other expenses such as providing separate workplace facilities for women make them more expensive employees SARI13d	1	2	-9

L.30	Using the response options on the card; To what degree are Labor Regulations an obstacle to the current operations of this establishment? SHOW CARD 36
-	Using the response options on the card; To what degree is an Inadequately Educated Workforce an obstacle to the current operations of this establishment? SHOW CARD 36

						(SPONT	ANEOUS)
	No obstacle	Minor obstacle	Moderate obstacle	Major obstacle	Very Severe Obstacle	DON'T KNOW	DOES NOT APPLY
Labor regulations 130a	0	1	2	3	4	-9	-7
Inadequately educated workforce 130b	0	1	2	3	4	-9	-7

M. BUSINESS ENVIRONMENT

READ THE FOLLOWING TO THE RESPONDENT BEFORE PROCEEDING:

M.1 By looking at SHOW CARD 37 can you tell me which of elements of the business environment included in the list, if any, currently represents the biggest obstacle faced by this establishment SHOW CARD 37 INTERVIEWER: DO NOT READ OUT

1-Access to finance
2-Access to land
3-Business licensing and permits
4-Corruption
5-Courts
6-Crime, theft and disorder
7-Customs and trade regulations
8-Electricity
9-Inadequately educated workforce
10-Labor regulations
11-Political instability
12-Practices of competitors in the informal sector
13-Tax administration
14-Tax rates
15-Transport

Biggest obstacle	m1a
DON'T KNOW (SPONTANEOUS)	-9
DOES NOT APPLY (SPONTANEOUS)	-7

Rotation (option 1, 2 or 3)	m1d
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N. PERFORMANCE

READ THE FOLLOWING TO THE RESPONDENT BEFORE PROCEEDING:

Now, we would like to ask you a few questions about the financial results of this establishment. It is important that this information be as accurate as possible. The individual data are treated as confidential the identity of your establishment will not be revealed at any point. Please provide the following information from the financial statements of this establishment.

N.2	From this establishment's Income Statement for fiscal year 1391, please provide the following
	information:

READ OUT

READ OUT	Afs	DON'T KNOW
		(SPONTANEOUS)
Total annual cost of labor including wages, salaries, bonuses, social payments	n2a	-9
Total annual costs of electricity	n2b	-9
ENUMERATOR: ASK THE FOLLOWING QUESTION ONLY FOR RETAIL FIRMS.		
Total annual cost of finished goods and materials purchased to resell	n2i	-9

Г

A.15a Please complete the following information about the interviewee(s)

	Position in the firm	Years with the firm	Gender
Main respondent	a15a1a	a15a2a	a15a3
Second respondent	a15a1b	a15a2b	a15b3
Third respondent	a15a1cx	a15a2c	a15c3

ENTER 1 WHEN YEARS WITH THE FIRM IS LESS THAN ONE. FOR GENDER 1: MALE, 2: FEMALE

THE SURVEY ENDS HERE THANK YOU VERY MUCH FOR YOUR COOPERATION.

A.15 Time face-to-face interview ends:

Day (dd)	Month (mm)	Year (yyyy)	Hour (00 to 23)	Minutes (00 to 59)
a15d	a15m	a15y	a15h	a15min

INTERVIEWERS PLEASE ANSWER AT END OF THE INTERVIEW:

A.16 It is my perception that the responses to the questions regarding opinions and perceptions:

Truthful	1	
Somewhat truthful	2	
Not truthful	3	
		a16

A.17 The responses to the questions regarding figures (productivity and employment numbers):

Are taken directly from establishment records	1	
Are estimates computed with some precision	2	
Are arbitrary and unreliable numbers	3	
		a17

INTERVIEWER COMMENTS:

a17x

(Problems occurred/extraordinary circumstances which could influence results)

SUPERVISORS PLEASE ANSWER:

A.18 This questionnaire was completed in:

One visit in face-to-face interview with one person1STOP HEREOne visit in face-to-face interview with different managers/staff23Several visits33

A.19 If option 2 or 3 in A.18, estimate duration of the whole interview

Hour	Minutes
a19h	a19m