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THE WORLD BANK ENTERPRISE SURVEY

Colombia Services (2017)

FIELDWORK SUPERVISORS AND MANAGEMENT ARE RESPONSIBLE FOR THIS SECTION.

INFORMATION ACQUIRED PRIOR TO SCREENING:

Sampling Information [CODES FROM WBG PROG	RESS REPORT]	
Sampling sector	a4a	
Sampling size	a6a	
Sampling location	a2	
Panel	panel	

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A. CONTROL INFORMATION [TO BE COMPLETED FROM SCREENER BEFORE INTERVIEW]

A.4 Industry		Screener sector a4b	Questionnaire a0 FROM A4B
	Food	15	
	Tobacco	16	
	Textiles	17	
	Garments	18	
	Leather	19	
	Wood	20	
	Paper	21	
gu	Publishing, printing, and Recorded media	22	1 - manufacturing
in	Refined petroleum product	23	
act	Chemicals	24	
ung	Plastics & rubber	25	
Manufacturing	Non metallic mineral products	26	
	Basic metals	27	
	Fabricated metal products	28	
	Machinery and equipment (29-30)	29	
	Electronics (31-32)	31	
	Precision instruments	33	
	Transport machines (34-35)	34	
	Furniture	36	
	Recycling	37	
Retail	Retail	52	2 - retail
s	Wholesale	51	
vice	IT	72	
Ser	Hotel and restaurants: section H	55	3 - other services
er (Services of motor vehicles	50	
Other Services	Construction Section F:	45	
	Transport Section I: (60-64)	60	

A.3a	Screener Region a3a	A.6	Screener Size a6b
Bogota	1	Small >=5 and <=19	1
Cali	2	Medium >=20 and <=99	2
Medellin	3	Large >=100	3
Barranquilla	4		
Cartagena	5		

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CAPI QUESTIONS BEGIN HERE

A. CONTROL INFORMATION [TO BE COMPLETED AT THE TIME OF THE INTERVIEW]

INFORMATION AUTOMATICALLY GENERATED

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

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

A.12 Interviewer code	a12	A.1A Language	ala	A.1c Frame level	alc	
				Establishment		1
				Firm		2

A.3x Name of City/town/village		INTERVIEWR
	a3x	UPDATE IF INCORRECT

READ THE FOLLOWING TO THE RESPONDENT BEFORE PROCEEDING.

The goal of this survey is to gather information and opinions about the business environment in Colombia. 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.

A. CONTROL INFORMATION

A7D ONLY APPLIES TO FIRM-LEVEL SAMPLE FRAMES

A.7d INTERVIEW THE ESTABLISHMENT THAT REPRESENTS THE LARGEST SHARE OF PRODUCTION OR RALES, WHICH ALSO MAINTAINS ITS OWN SALES, EMPLOYMENT, AND COST RECORDS.

1			•
	Address and name of the	a7dx	GO TO A.20
	establishment		

A.7 Is this establishment part of a larger firm? (larger firms include several distinct locations or establishments, including branch offices or production, distribution, or sales sites)

Yes	1	
No	2	SKIP TO A.20
		a7

QUESTIONNAIRE NUMBER id

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A.7a How many establishments are part of the firm?

Number of establishments	a7a
DON'T KNOW (SPONTANEOUS)	-9

A.7b Is this establishment the headquarters location?

Yes	1	
No	2	SKIP TO A9
	_	a7b

A.11 Are the financial statements of the headquarters location separate from the rest of the other establishments?

<u>ESTABLISHMENT-</u> <u>LEVEL FRAME:</u> <u>FRAME:</u>

Yes	1		
No	2	SKIP TO A.20	SKIP TO A.20
		a11	

A.7c Does this headquarters location engage in production or sales at this location?

<u>ESTABLISHMENT-</u> <u>LEVEL FRAME:</u> <u>FIRM-LEVEL</u> <u>FRAME:</u>

Yes	1	SKIP TO A.20	SKIP TO A.20
No	2	TERMINATE	
		a7c	

A.9 Are this establishment's financial statements prepared separately from headquarters' statements?

ESTABLISHMENT-LEVEL FRAME: FIRM-LEVEL FRAME:

Yes	1		ENSURE THAT EMPLOYMENT, SALES, AND COST NUMBERS ARE AT THE ESTABLISHMENT LEVEL
No	2	TERMINATE	INTERVIEW HQ
		a9	

A.20 On which calendar date did the last completed fiscal year end?

Year	Month	Day
a20y	a20m	a20d

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B. GENERAL INFORMATION

READ OUT THE FOLLOWING INTRODUCTORY SENTENCE ONLY IF A7 = 1 (yes):

The first few questions apply to the firm which this 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		
Shareholding company with non-traded shares or	2	
shares traded privately		
Sole proprietorship	3	
Partnership	4	
Limited partnership	5	
OTHER (SPONTANEOUS–SPECIFY)b1x	6	
DON'T KNOW (SPONTANEOUS)	-9	

SKIP TO B.2

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	IF IN
Other	b2d %	-9	
	100%		

IF 100% END INTERVIEW

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

QUESTIONNAIRE NUMBER	id
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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

INTERVIEWER: PLEASE NOTE WHEN **b1** IS 3 (SOLE PROPRIETORSHIP) and b4 is 1 (FIRM HAS A FEMALE OWNER), WRITE 100% FOR QUESTION **b4a**.

B.4a What percentage of the firm is owned by females?

	Percent
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	b 5
DON'T KNOW (SPONTANEOUS)	-9

INTERVIEWER: 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

b6a

QUESTIONNAIRE NUMBER id

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	Year
Year establishment formally registered	b6b
DON'T KNOW (SPONTANEOUS)	-9
NEVER REGISTERED (SPONTANEOUS)	-7

TERMINATE

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?

No	
110	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	SKIP TO C.3
STILL IN PROCESS	-6	
DON'T KNOW (SPONTANEOUS)	-9	SKIP TO C.3
		b8

B.8x Please specify the internationally-recognized quality certifications

Specify Certifications b8x

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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?

Yes	1	
No	2	GO TO QUESTION C.6
DON'T KNOW (SPONTANEOUS)	-9	GO TO QUESTION C.6
		c3

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?

Yes	1	
No	2	
DON'T KNOW (SPONTANEOUS)	-9	
REFUSAL (SPONTANEOUS)	-8	
		С

C.6 Over fiscal year [insert last complete fiscal year], 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
		с6

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C.7 In a typical month, over fiscal year [insert last complete fiscal year], how many power outages did this establishment experience?

	Number
Number of power outages in a typical month	c7
DON'T KNOW (SPONTANEOUS)	-9

IF 0, GO TO QUESTION C.9 GO TO QUESTION C.9

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

	Hours	Minutes
Average duration of power outages	c8a	c8b
LESS THAN ONE MINUTE		1
DON'T KNOW (SPONTANEOUS)	-9	-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

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

C.10 Over the course of fiscal year [insert last complete fiscal year], 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 [insert last complete fiscal year], 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

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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
No	2
DON'T KNOW (SPONTANEOUS)	-9
REFUSAL (SPONTANENOUS)	-8

c14

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

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

c22a

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

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

c22b

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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 **Telecommunications** 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

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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 [insert last complete fiscal year], 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 AND PRODUCT IN DETAIL, FOR EX., "DATA CONSULTING IT SERVICES" NOT JUST IT SERVICES

	d1a1a	DETAILED DESCRIPTION OF MAIN ACTIVITY AND PRODUCT
Manufacturing of	1	d1a1x
Retail trade of	2	
Wholesale trade of	3	
Construction	4	
Hotel or restaurant	5	
Provide services of	6	

INTERVIEWER: IF D1A1A IS MANUFACTURING CODE (1), REVIEW TO ENSURE CORRECT MODULE IS BEING ASKED

what percentage of total states does the main product of activity represent	D.1a3	What percentage of total sales does the main product or activity represent?
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	Percent
Percentage of sales represented by main activity or product	d1a3
DON'T KNOW (SPONTANEOUS)	-9

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

D.2 In fiscal year [insert last complete fiscal year], what were this establishment's total annual sales for all products and services?

Pesos
d2
-9
(i.e. 50,000 as Fifty Thousand)
d2x
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N.3 Looking back at the end of fiscal year [insert last complete fiscal year minus two], what were total annual sales for this establishment?

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

ASC.N3

From the beginning of fiscal year [insert last complete fiscal year minus two] through the end of fiscal year [insert last complete fiscal year], did the price this establishment charges for its main good or service increase, decrease, or stay the same

Increase	1	
Decrease	2	
Stay the same	3	GO TO QUESTION D.3
DON'T KNOW (SPONTANEOUS)	-9	GO TO QUESTION D.3
		ASCn3

ASC.N4 In percentage terms, how much did this price change?

	Percent
Percentage change	%
DON'T KNOW (SPONTANEOUS)	-9
	· ·

ASCn4

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ASC.N5	Please indicate the main reason for this change
	SHOW CARD 4

Changes in the costs of supplies or material inputs	1	
Change in demand	2	GO TO QUESTION D.3
Changes in taxes or the cost of regulation	3	GO TO QUESTION D.3
Pressures from domestic competitors	4	GO TO QUESTION D.3
Pressures from foreign competitors	5	GO TO QUESTION D.3
Events disrupting typical operations	6	GO TO QUESTION D.3
Other	7	GO TO QUESTION D.3
DON'T KNOW (SPONTANEOUS)	-9	GO TO QUESTION D.3
		ASCn5

ASC.N5b In percentage terms, how much did the price of supplies or material inputs change?

	Percent	
Percentage change	%	
DON'T KNOW (SPONTANEOUS)	-9	
	•	ASCn5

Coming back to fiscal year [insert last complete fiscal year], what percentage of this establishment's sales were:

SHOW CARD 5

	Percent	DON'T KNOW (SPONTANEOUS)
National sales	d3a %	-9
Indirect exports (sold domestically to third party that exports products)	d3b %	-9
Direct exports	d3c %	-9
	100%	

IF 100% GO TO QUESTION D.10

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

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

QUESTIONNAIRE NUMBER id

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

	Percent	
Losses due to theft as percentage of the value of the products	d10 %	
NO LOSSES	0	
DON'T KNOW (SPONTANEOUS)	-9	
NO INTERNAL SHIPMENTS MADE (DOES NOT APPLY)	-7	GO TO QUESTION
		D.12

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

	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 (DOES NOT APPLY)	-7

D.12 In fiscal year [insert last complete fiscal year], as a proportion of all material inputs, supplies, or finished goods and materials purchased to resell purchased that year, what percentage of this establishment's material inputs, supplies, or finished goods and materials purchased to resell were: SHOW CARD 5

	Percent	DON'T KNOW (SPONTANEOUS)	
Material inputs, supplies, or finished goods and materials purchased to resell of domestic origin	d12a %	-9	
Material inputs, supplies, or finished goods and materials purchased to resell of foreign origin	d12b %	-9	I. A
	100%		

IF 0, GO TO QUESTION ASCd5

INTERVIEWER: CHECK THAT TOTAL SUMS TO 100%

(UNLESS RESPONDENT DOES NOT KNOW)

D.13 Were any of the material inputs, supplies, or finished goods and materials purchased to resell purchased in fiscal year [insert last complete fiscal year], imported directly?

Yes	1	1
No	2	GO TO QUESTION ASCd5
DON'T KNOW (SPONTANEOUS)	-9	GO TO QUESTION ASCd5
		d13

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

	Days
Average number of days to clear customs	d14
LESS THAN ONE DAY	1
DON'T KNOW (SPONTANEOUS)	-9

D.15a

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

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

d15a

INTERVIEWER READ THE FOLLOWING BEFORE PROCEEDING: I would now like to ask about this establishment's relationships and interactions with all of its suppliers.

ASCD.5

In fiscal year [insert last complete fiscal year], what percentage of the value of material inputs, supplies, or finished goods and materials purchased to resell were obtained from suppliers from whom this establishment receives material inputs, supplies, or finished goods and materials purchased to resell **more than once a year**?

	Percent
Percent	ASCd5
DON'T KNOW (SPONTANEOUS)	-9

ASCD.6

In fiscal year [insert last complete fiscal year], what percentage of the value of material inputs, supplies, or finished goods and materials purchased to resell were tailored to the specific needs of this establishment to the extent that finding a new supplier would entail substantial time and costs?

	Percent
Percent	ASCd6
DON'T KNOW (SPONTANEOUS)	-9

ASCD.7

In fiscal year [insert last complete fiscal year], what percentage of the value of this establishment's material inputs, supplies, or finished goods and materials purchased to resell were provided as mutually agreed, that is without problems, disputes, or delays?

	Percent
Percent	ASCd7 %
DON'T KNOW (SPONTANEOUS)	-9

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ASCD.8

Please indicate to what degree this establishment's suppliers are prevented from fulfilling agreements because of circumstances beyond their control.

SHOW CARD 6

	Not at all	Slightly	Moderately	Very much	Extremely	DON'T KNOW (SPONTANEOUS)
ASCd8	1	2	3	4	5	-9

ASCD.9

Please indicate to what degree each of the following instances is important to prevent or resolve problems in agreements with **suppliers**, considering their effectiveness and/or frequency of use. **[READ OUT OPTIONS] SHOW CARD 8**

	Not at all important	Slightly important	Moderately important	Very much important	Extremely important	DON'T KNOW (SPONTANEOUS)
Established personal relationships and trust ASCd9a	1	2	3	4	5	-9
Mutual interest in maintaining a business relationship in the future ASCd9b	1	2	3	4	5	-9
The possibility of receiving the assistance of government officials ASCd9e	1	2	3	4	5	-9
Executable agreements in the legal system ASCd9f	1	2	3	4	5	-9
The possibility of involving third parties, formal or informal, such as business associations, arbitrators, debt collectors, etc. ASCd9cd	1	2	3	4	5	-9

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INTERVIEWER READ THE FOLLOWING BEFORE PROCEEDING: I would now like to ask about this establishment's relationships and interactions with all of its customers.

ASCD.14 In fiscal year [insert last complete fiscal year], what percentage of the value of goods or services were provided to customers to whom this establishment provides goods or services more than once a year?

	Percent
Percent	ASCd14
DON'T KNOW (SPONTANEOUS)	-9

ASCD.15 In fiscal year [insert last complete fiscal year], what percentage of goods or services were tailored to the specific needs of customers to the extent that finding new customers would entail substantial time and costs?

	Percent
Percent	ASCd15
DON'T KNOW (SPONTANEOUS)	-9

ASCD.16 In fiscal year [insert last complete fiscal year], what percentage of the value of goods or services were provided to customers as mutually agreed, that is without problems, disputes, or delays?

	Percent
Percent	ASCd16 %
DON'T KNOW (SPONTANEOUS)	-9

ASCD.17 Please indicate to what degree this establishment's customers are prevented from fulfilling agreements because of circumstances beyond their control. SHOW CARD 6

		Not at all	Slightly	Moderately	Very much	Extremely	DON'T KNOW (SPONTANEOUS)
ĺ	ASCd17	1	2.	3	4	5	-9

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ASCD.18

Please indicate to what degree each of the following instances is important to prevent or resolve problems in agreements with **customers**, considering their effectiveness and/or frequency of use. **[READ OUT OPTIONS] SHOW CARD 8**

	Not at all important	Slightly important	Moderately important	Very much important	Extremely important	DON'T KNOW (SPONTANEOUS)
Established personal relationships and trust ASCd18a	1	2	3	4	5	-9
Mutual interest in maintaining a business relationship in the future ASCd18b	1	2	3	4	5	-9
The possibility of receiving the assistance of government officials ASCd18e	1	2	3	4	5	-9
Executable agreements in the legal system ASCd18f	1	2	3	4	5	-9
The possibility of involving third parties, formal or informal, such as business associations, arbitrators, debt collectors, etc. ASCd18cd	1	2	3	4	5	-9

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 3

						(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

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R. MANAGEMENT PRACTICES

INTERVIEWER: PLEASE READ THE FOLLOWING TO THE RESPONDENT BEFORE PROCEEDING:

And now I would like to ask you about management practices in this establishment.

R.1 Over the last complete fiscal year [insert last complete fiscal year], what best describes what happened at this establishment when a problem in the production process arose?

SHOW CARD 7

We fixed it but did not take further action	1
We fixed it and took action to make sure it did not happen again	2
We fixed it and took action to make sure that it did not happen	3
again, and had a continuous improvement process to anticipate	
problems like these in advance	
No action was taken	4
DON'T KNOW (SPONTANEOUS)	-9

ASCr1

R.2 Over the last complete fiscal year [insert last complete fiscal year], how many production or sales performance indicators were monitored at this establishment?
SHOW CARD 8

1-2 production performance indicators	1
3-9 production performance indicators	2
10 or more production performance indicators	3
No production performance indicators	4
DON'T KNOW (SPONTANEOUS)	-9

ASCr2

R.7 Over the last complete fiscal year [insert last complete fiscal year], how easy or difficult was it for this establishment to achieve its production or sales targets? Examples of production or sales targets are: production, quality, efficiency, waste, on-time delivery.

SHOW CARD 9

Possible to achieve without much effort	1
Possible to achieve with some effort	2
Possible to achieve with normal amount of effort	3
Possible to achieve with more than normal effort	4
Only possible to achieve with extraordinary effort	5
No production or service provision targets	6
DON'T KNOW (SPONTANEOUS)	-9

ASCr7

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R.8 Over the last complete fiscal year [insert last complete fiscal year], who was aware of the production or sales targets at this establishment?

SHOW CARD 10

Only senior managers	1
Most managers and some production workers	2
Most managers and most production workers	3
All managers and most production workers	4
DON'T KNOW (SPONTANEOUS)	-9

ASCr8

ASC.ROT.R11 SELECTED FOR FILTER TREATMENT

Selected 1
Not selected 2
GO TO E1
ASCrotr11

ANSWER IF ASC.ROT.R11=1 (SELECTED)

R.11.1 Does this establishment offer performance bonuses to managers?

Yes	1	
No	2	GO TO E1
DON'T KNOW (SPONTANEOUS)	-9	GO TO E1
		ASCr111

ANSWER IF ASC.ROT.R11=1 (SELECTED)

R.11.2 Over the last complete fiscal year [insert last complete fiscal year], what were managers' performance bonuses usually based on?

INTERVIEWER: INCLUDE ANY TYPE OF TARGET, INCLUDING TARGETS BASED ON PRODUCTION, SALES, THE FIRM'S STOCK PRICE, ETC.

SHOW CARD 11

Their own performance as measured by targets	1
Their team or shift performance as measured by targets	2
Their establishment's performance as measured by targets	3
Their company's performance as measured by targets	4
DON'T KNOW (SPONTANEOUS)	-9
DOES NOT APPLY (SPONTANEOUS)	-7

ASCr112

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R.11	Over the last complete fiscal year [insert last complete fiscal year], what were managers' performance bonuses usually based on?
	INTERVIEWER: INCLUDE ANY TYPE OF TARGET, INCLUDING TARGETS BASED ON PRODUCTION, SALES, THE FIRM'S STOCK PRICE, ETC.
	SHOW CARD 12

Their own performance as measured by targets	1
Their team or shift performance as measured by targets	2
Their establishment's performance as measured by targets	3
Their company's performance as measured by targets	4
No performance bonuses	5
DON'T KNOW (SPONTANEOUS)	-9
DOES NOT APPLY (SPONTANEOUS)	-7

ASCr11

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E. DEGREE OF COMPETITION

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

Yes	1	
No	2	GO TO ASCe13
DON'T KNOW (SPONTANEOUS)	-9	
		e11

Which of the following practices of unregistered or informal firms affects your establishment the ASC.E12 most? **SHOW CARD 13**

No effects from informal or unregistered firms	0
Copyright, trademark, or patent infringement	1
Fraudulent product certifications	2
Tax avoidance	3
Hiring of informal labor	4
Undercutting prices	5
Other effect (SpecifyASCe12x)	6
DON'T KNOW (SPONTANEOUS)	-9

ASCe12

ASCE.13

Does this establishment compete against registered firms selling goods or services without records or receipt?

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

ASCe13

ASCE.14 Does this establishment compete against registered firms hiring workers without formal contracts?

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

ASCe14

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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 3**

						(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

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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?

Yes	1	
No	2	GO TO QUESTION H.5
DON'T KNOW (SPONTANEOUS)	-9	GO TO QUESTION H.5
		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

h2

ASCH.2 Were any of the new or significantly improved products or services introduced because of specific customer requests or direct demands?

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

ASCh2

H.3 Please describe in detail the <u>main</u> new or significantly improved product or service that this establishment introduced during the last three years.

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

Description

DESCRIPTION SHOULD BE AS DETAILED AS POSSIBLE

h3x

	QUESTIONNAIRE NUMBER id 0 0							
H.4	Please describe in detail how the <u>main</u> new or significantly improved product or service is different than the most similar product or service, if any, previously produced by this establishment. IF THERE IS NOTHING SIMILAR WRITE "COMPLETELY NEW"							
Ī	Description DESCRIPTION SHOULD BE AS DETAILED AS POSSIBLE							
	h4x							
H.5	During the last three years, has this establishment introduced any new or significantly improved							
	process? These include:							
	methods of manufacturing products or offering services; logistics, delivery, or distribution methods for inputs, products, or services;							
	or supporting activities for processes?							
	Yes 1							
	No 2 <i>GO TO QUESTION H8</i>							
	DON'T KNOW (SPONTANEOUS) -9 GO TO QUESTION H8							
	h5							
H.6	Please describe in detail the <u>main</u> new or significantly improved process that this establishment introduced during the last three years The main innovative process is the innovative process that had							

the largest impact on the operations of the establishment during the last three years

DESCRIPTION SHOULD BE AS DETAILED AS POSSIBLE

h6x

QUESTIONNAIRE NUMBER	id
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v							

H.7 Please describe in detail how the <u>main</u> new or significantly improved process is different than the most similar process that is or was used by this establishment

IF THERE IS NOTHING SIMILAR WRITE "COMPLETELY NEW"

Description

DESCRIPTION SHOULD BE AS DETAILED AS POSSIBLE

h7x

H.8 During last fiscal year, did this establishment spend on formal research and development activities, either in-house or contracted with other companies, excluding market research surveys?

Yes	1	
No	2	GO TO QUESTION ASC.H10
DON'T KNOW (SPONTANEOUS)	-9	GO TO QUESTION ASC.H10
		h8

H.9 During last fiscal year, how much did this establishment spend on formal research and development activities, either in-house or contracted with other companies?

	PESOS
Cost of formal research and development activities	h9
NONE (SPONTANEOUS)	0
DON'T KNOW (SPONTANEOUS)	-9

ASC.H10 During last fiscal year, did this establishment spend on any of the following?

	Yes	No	DON'T KNOW
			(SPONTANEOUS)
Software development and database activities ASCh10a	1	2	-9
Intellectual property related activities ASCh10b	1	2	-9
Design and other creative work ASCh10c	1	2	-9
Marketing and branding of new products or services ASCh10d	1	2	-9
Organizational development ASCh10e	1	2	-9

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G. LAND AND PERMITS

G.6 Of the **buildings** occupied by this establishment, what percentage is owned and what percentage is rented or leased? **SHOW CARD 14**

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

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

G.1 Of the land occupied by this establishment, what percent is: SHOW CARD 14

	Percent	DON'T KNOW (SPONTANEOU S)	DOES NOT APPLY IS A FLOOR IN A BUILDING(SPONTA NEOUS)
Owned by this establishment	g1a %	-9	-7
Rented or leased by this establishment	g1b %	-9	-7
Other	g1c %	-9	-7
	100%		

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

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

Yes	1]
No	2	GO TO QUESTION G.5
DON'T KNOW (SPONTANEOUS)	-9	GO TO QUESTION G.5
		g2

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

QUESTIONNAIRE NUMBER id

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

Yes	1
No	2
DON'T KNOW (SPONTANEOUS)	-9
REFUSAL (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	GO TO G30
		g5a

SPECIFY UNITS

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

g5b

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 3**

							(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

OUESTIONNA	IRE NUMBER id	1
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II					

I. CRIME

READ THE FOLLOWING TO THE RESPONDENT BEFORE PROCEEDING:

We now turn to another topic.

I.1 In fiscal year [insert last complete fiscal year], did this establishment pay for security, for example equipment, personnel, or professional security services including internet security?

Yes	1	
No	2	GO TO QUESTION 1.3
DON'T KNOW (SPONTANEOUS)	-9	GO TO QUESTION 1.3
		i1

In fiscal year [insert last complete fiscal year], 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

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

I.3 In fiscal year [insert last complete fiscal year], did this establishment experience losses as a result of theft, robbery, vandalism or arson on this establishment's premises or from internet hacking or from internet fraudulent transactions?

Yes	1	
No	2	GO TO QUESTION 1.30
DON'T KNOW (SPONTANEOUS)	-9	GO TO QUESTION 1.30
		i3

QUESTIONNAIRE NUMBER id

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In fiscal year [insert last complete fiscal year], what were the estimated losses as a result of theft, robbery, vandalism, arson or internet hacking 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

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

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 3**

							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

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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.

K.1 In fiscal year [insert last complete fiscal year], what percentage, as a proportion of the value of total annual purchases of material inputs or services, was purchased on credit?

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

K.2 In fiscal year [insert last complete fiscal year], what percentage of this establishment's total annual sales of its goods or services was sold on credit?

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

W.3 Over fiscal year [insert last complete fiscal year], please estimate the proportion of this establishment's working capital, that is the funds available for day-to-day operations, that was financed from each of the following sources?

SHOW CARD 15

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

Yes	1	
No	2	GO TO QUESTION K.4b
DON'T KNOW (SPONTANEOUS)	-9	GO TO QUESTION K.4b
		k4

QUESTIONNAIRE NUMBER id

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N.5A In fiscal year [insert last complete fiscal year], how much did this establishment spend on purchases of:

INTERVIEWER: READ OUT

	Pesos	DON'T KNOW (SPONTANEOUS)
New or used machinery, vehicles, and equipment	n5a	-9
	IEA COTO	CO TO OUTCOMON

IF 0, GO TO OUESTION N.5B GO TO QUESTION N.5B

ASCN.6 Were any of these purchases for upgrading machinery, vehicles, and equipment spent on upgrades or for acquiring new technology associated with new or significantly improved products or services?

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

ASCn6

ASCN.7

What percent of total purchases of new or used machinery, vehicles, and equipment, was spent on upgrades or acquiring new technology associated with new or significantly improved products or services?

	%	DON'T KNOW (SPONTANEOUS)
Percent	ASCn7	-9

N.5B In fiscal year 2015, how much did this establishment spend on purchases of and buildings, including expansion and renovations of existing structures?

	Pesos	DON'T KNOW (SPONTANEOUS)
Land and buildings, including expansion and renovations of existing structures?	n5b	-9

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K.5	Over fiscal year [insert last complete fiscal year], please estimate the proportion of this
	establishment's total purchase of fixed assets that was financed from each of the following sources:
	SHOW CARD 15

	Percent	OR	Amount Pesos	DON'T KNOW (SPONTA NEOUS)
Internal funds or retained earnings	k5a %		k5a 1	-9
Owners' contribution or issued new equity shares	k5i %		k5i 1	-9
Borrowed from banks: private and state-owned	k5bc%		k5bc1	-9
Borrowed from non-bank financial institutions	k5e %		k5 e1	-9
Purchases on credit from suppliers and advances from customers	k5f %		k5f1	-9
Other, moneylenders, friends, relatives, bonds, etc	k5hdj%		k5hdj1	-9
	100%		n5A+n5B	

INTERVIEWER: CHECK THAT TOTAL SUMS TO 100% OR THAT TOTAL SUM EQUALS TOTAL PURCHASES IN N5

(UNLESS RESPONDENT DOES NOT KNOW)

READ THE FOLLOWING TO THE RESPONDENT BEFORE PROCEEDING:Now I would like to ask you about the fiscal year before last.

K.4b In fiscal year [insert last complete fiscal year minus one], did this establishment purchase any new or used fixed assets, such as machinery, vehicles, equipment, land or buildings, including expansion and renovations of existing structures?

Yes	1	
No	2	GO TO QUESTION K.6
DON'T KNOW (SPONTANEOUS)	-9	GO TO QUESTION K.6
		k4b

N.5c	In fiscal year [insert last complete fiscal year minus one], how much did this establishment spend	l
N.5d	on purchases of:	l
	INTERVIEWER: READ OUT	l

	Pesos	DON'T KNOW (SPONTANEOUS)
New or used machinery, vehicles, and equipment	n5c	-9
Land and buildings	n5d	-9

	QUESTIONNAIRE NUMBER id	0						
	READ THE FOLLOWING TO							NG:
	Now let's talk abou	t the establishme	ent's p	reser	it situ	ation.		
K.6	At this time, does this establishmen	nt have a checking	(curre	nt) or s	savings	accou	int?	
		_						
	Yes			1				
	No			2				
	DON'T KNOW	(SPONTANEOUS	5)	-9		_		
				L	<u>k6</u>			
K.7	At this time, does this establishmen	nt have an averdref	t focili	tv.?				
Ι., /	At this time, does this establishmen	it mave an overdran	t raciii	ty:				
	Yes			1				
	No			2	_			
	DON'T KNOW	(SPONTANEOU	S)	-9	1	_		
					k7			
K.8	At this time, does this establishmen	at have a line of cre	dit or	a loan	from	finan	cial in	
17.0	At this time, does this establishmen	it have a line of cie	uit oi	a ioan	HOIII	ı IIIIaii	Ciai iii	sitution:
	Yes	1						
	No			_		N K.15		
	DON'T KNOW (SPONTAN)	EOUS) -9		QUI	ESTIO	N K.15	5d	
		L	k8					

Private commercial banks	1	
State-owned banks or government agency	2	
Non-bank financial institutions	3	GO TO QUESTION ASC.K9
Other	4	GO TO QUESTION ASC.K9
DON'T KNOW (SPONTANEOUS)	-9	GO TO QUESTION ASC.K9
		k9

K.9

Referring to the most recent line of credit or loan, what type of financial institution granted this loan? **SHOW CARD 16**

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ASCK.8	Which bank provided the most recent line of credit or loan?
	SHOW CARD 17

Bancolombia	1
Banco de Bogoto	2
Banco Davivienda	3
BBVA	4
Banco de Occidente	5
Banco Colpatria	6
Banco Popular	7
Banco Agrario de Colombia	8
Banco Caja Social	9
Banco Corpbanca	10
OTHER (SPONTANEOUS - SPECIFY)	11
DON'T KNOW (SPONTANEOUS)	-9

ASCk8

OTHER

ASCk8ax

ASCK.9 Referring to the most recent line of credit or loan, was the loan granted as part of a government-supported program?

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

ASCk9

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 line of credit or loan	k10
approved	
DON'T KNOW (SPONTANEOUS)	-9

INTERVIEWER: PROVIDE FOUR DIGITS FOR YEAR

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

	Pesos
Size of most recent line of credit or loan	k11
approved	

QUESTIONNAIRE NUMBER id

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REFUSAL (SPONTANEOUS)	-8
DON'T KNOW (SPONTANEOUS)	-9

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ASCK.13 Referring only to this most recent line of credit or loan, what was the maturity (in months) agreed at the time of approval?

	months
Maturity (in months) of most recent line of credit or loan approved	ASCk13
REFUSAL (SPONTANEOUS)	-8
DON'T KNOW (SPONTANEOUS)	-9

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

Yes	1	
No	2	GO TO QUESTION K.15b
DON'T KNOW (SPONTANEOUS)	-9	GO TO QUESTION K.15b
		k13

K.14 Referring only to this most recent line of credit or loan, 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?

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

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

	Number	
Total number of open lines of credit or	k15b	
outstanding loans		
DON'T KNOW (SPONTANEOUS)	-9	GO TO QUESTION K.15

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

	Pesos
Total value of open lines of credit or	k15c
outstanding loans	
REFUSAL (SPONTANEOUS)	-8
DON'T KNOW (SPONTANEOUS)	-9

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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 **[insert last complete fiscal year]**, did this establishment apply for any lines of credit or loans?

Yes	1	GO TO	QUESTION ASC.K18
No	2		
DON'T KNOW (SPONTANEOUS)	-9	GO TO	QUESTION ASC.K.22
		k16	

What was the **main** reason why this establishment did not apply for any line of credit or loan? **SHOW CARD 18**

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

GO TO QUESTION ASC.K22

k17

ASC.K17 Did this establishment consider completing application steps for a loan or line of credit online?

Yes	1	GO TO QUESTION ASC.K19
No	2	GO TO QUESTION ASC.K22
DON'T KNOW (SPONTANEOUS)	-9	GO TO QUESTION ASC.K22
-		ASCk18

ASC.K18 Referring only to this most recent application for a line of credit or loan, was the application completed partially or entirely online?

Yes	1	GO TO QUESTION K.20
No	2	
DON'T KNOW (SPONTANEOUS)	-9	GO TO QUESTION K.20
		ASCk18

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ASCK.19 What was the main reason for not completing the application online?

Option to complete application online was not available	1
The process was too complex	2
Lack of a reliable or secure internet connection	3
Uncertainty about the legal status of this financing mechanism	4
Reluctance to share the required business or personal data online	5
Other	7
DON'T KNOW (SPONTANEOUS)	-9

ASCk19

ENUMERATOR: IF K16 IS "NO" GO TO ASC.K22

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 in full	1	GO TO QUESTION K.22
Application was approved in part	2	
Application was rejected	3	
Application was withdrawn	4	GO TO QUESTION K.22
APPLICATION STILL IN PROCESS	-6	GO TO QUESTION K.22
DON'T KNOW (SPONTANEOUS)	-9	GO TO QUESTION K.22
		k20a1

ASCK.21 Referring only to this most recent application for a line of credit or loan, what was the amount approved?

	Pesos
Amount approved	1
REFUSAL (SPONTANEOUS)	-8
DON'T KNOW (SPONTANEOUS)	-9

ASCK.22 In fiscal year [insert last complete fiscal year], did this establishment lease any fixed assets, such as machinery, vehicles, equipment, land or buildings?

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

ASCk22

K.21 In fiscal year [insert last complete fiscal year], did this establishment have its annual financial statements checked and certified by an external auditor?

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

k21

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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 3**

							(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

-	 _	 	_	_	_	_	-
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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 Please tell me if you Strongly disagree, Tend to disagree, Tend to agree, or Strongly agree with the following statement: "The court system is fair, impartial, and uncorrupted".

SHOW CARD 3

				(SPONTANEOUS)			
		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 or required to meet with them?

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 visited or inspected by tax officials or required to meet with them?

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

QUESTIONNAIRE NUMBER id

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ASC. ROT.J5	SELECTED FOR SELF-REPORT	ED AN	SWER EXPERIMENT
	Selected	1	
	Not selected	2	
			ASCrotj5

J.5 In any of these inspections or meetings was a gift or informal payment expected or requested?

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

j5

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

Yes	1	
No	2	GO TO QUESTION J.7
DON'T KNOW (SPONTANEOUS)	-9	GO TO QUESTION J.7
		j6a

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

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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

	Pesos
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?

Yes	1	
No	2	GO TO QUESTION J.13
DON'T KNOW (SPONTANEOUS)	-9	GO TO QUESTION J.13
		j10

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?

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

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

Yes	1	1
No	2	GO TO QUESTION ASC.J16
DON'T KNOW (SPONTANEOUS)	-9	GO TO QUESTION ASC.J16
	•	j13

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
No	2
DON'T KNOW (SPONTANEOUS)	-9
REFUSAL (SPONTANEOUS)	-8

j15

ASC.J16 Does this establishment currently belong to an industry organization or business association?

Yes	1	
No	2	SKIP TO J.30
DON'T KNOW (SPONTANEOUS)	-9	SKIP TO J.30
		ASCj16

ASC.J17 Please indicate which of the following describes the main industry organization or business association SHOW CARD 19

National chamber of commerce	1
Local chamber of commerce	2
Industry-specific trade association	3
Labor union	4
Other	5
DON'T KNOW (SPONTANEOUS)	-9

ASCj17

QUESTIONNAIRE NUMBER	id
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ASC.J18 Does this establishment (or the firm to which it belongs) make regular financial contributions to this association?

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

ASCj18

ASC.J19 Does the senior management of this establishment (or the firm to which it belongs) make regularly spend time interacting with this association?

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

ASCj19

ASC.J20 Please indicate if this association:

READ OPTIONS

			(SPONTANEOUS)		
	Yes	No	DON'T KNOW	DOES NOT APPLY	
Provides information to members about market trends, new technologies or new products ASCj20a	1	2	-9	-7	
Provides information to members about laws, regulations and judicial decisions ASCj20b	1	2	-9	-7	
Offers members networking opportunities ASCj20c	1	2	-9	-7	
Engage in lobbying and other political activity to influence laws and regulations that affect your industry ASCj20d	1	2	-9	-7	

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 3

							(SPONTA	ANEOUS)
ROTATE OPTIO	NS	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	j30b	0	1	2	3	4	-9	-7
Business licensing and perm	its j30c	0	1	2	3	4	-9	-7
Political instability	j30e	0	1	2	3	4	-9	-7
Corruption	j30f	0	1	2	3	4	-9	-7
Courts	h30	0	1	2	3	4	-9	-7

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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.

At the end of fiscal year [insert last complete fiscal year], how many permanent, full-time individual worked in this establishment? Please include all employees and managers (Permanent, full-time employees are defined as all employees that are employed for a term of one or more fiscal years and/or have a guaranteed renewal of their employment 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 Looking back, at the end of fiscal year [insert last complete fiscal year minus two], 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 in [insert last complete	12
fiscal year minus two]	
IF ESTABLISHMENT WAS NOT IN BUSINESS in	-7
[insert last complete fiscal year minus two]	
DON'T KNOW (SPONTANEOUS)	-9

L.5 Coming back to fiscal year **[insert last complete fiscal year]**, 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

How many full-time seasonal or temporary employees did this establishment employ during [insert last complete fiscal year]?

(Full-time, temporary workers are all short-term (i.e. for less than a year) employees with no guarantee of renewal of employment and work full-time)

	Number
Full-time seasonal or temporary workers employed last	16
fiscal year	
NO FULL-TIME SEASONAL OR TEMPORARY	0
WORKERS	
DON'T KNOW (SPONTANEOUS)	-9

GO TO QUESTION L.9b
GO TO QUESTION L.9b

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L.6a How many full-time seasonal or temporary employees employed during [insert last complete fiscal year] 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 [insert last complete fiscal year]?

	Months
Average length full-time seasonal or temporary employment	18
last fiscal year, in months	
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 [insert last complete fiscal year], did this establishment have formal training programs for its permanent, full-time employees?

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

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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 3

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 3**

						(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

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M. BUSINESS ENVIRONMENT

READ THE FOLLOWING TO THE RESPONDENT BEFORE PROCEEDING:

M.1 By looking at card [insert card number] 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 20
INTERVIEWER: DO NOT READ OUT

	POSITION
1-Access to finance	m1a_finance_pos
2-Access to land	m1a_land_pos
3-Business licensing and permits	m1a_permit_pos
4-Corruption	m1a_corruption_pos
5-Courts	m1a_courts_pos
6-Crime, theft and disorder	m1a_crime_pos
7-Customs and trade regulations	m1a_trade_pos
8-Electricity	m1a_electricity_pos
9-Inadequately educated workforce	m1a_workforce_pos
10-Labor regulations	m1a_labor_pos
11-Political instability	m1a_instability_pos
12-Practices of competitors in the informal sector	m1a_informal_pos
13-Tax administration	m1a_taxadmin_pos
14-Tax rates	m1a_taxrate_pos
15-Transport	m1a_transport_pos

Biggest obstacle	m1a
Randomly selected for wide display of m1	Rotm1
DON'T KNOW (SPONTANEOUS)	-9
DOES NOT APPLY (SPONTANEOUS)	-7

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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 [insert last complete fiscal year],
	please provide the following information:

ENUMERATOR: ONLY ASK n2i TO RETAIL FIRMS.

READ OUT	Pesos	DON'T KNOW (SPONTANEOUS)
Total annual cost of labor including wages, salaries, bonuses, social payments	n2a	-9
Total annual cost of electricity	n2b	-9
Total annual cost of finished goods and materials purchased to resell	n2i	-9

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

	Position in the firm	Years with the firm	Gender
Main respondent	a15a1ax	a15a2a	a15a3
Second respondent	a15a1bx	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	
		Г

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		
Are arbitrary and unreliable numbers		
Are in some case taken from books in some		
case estimates		

a17

INTERVIEWER COMMENTS:

	a17x

(Problems occurred/extraordinary circumstances which could influence results)

v					

SUPERVISORS PLEASE ANSWER:

One visit in face-to-face interview with one person	1	STOP HERE
One visit in face-to-face interview with different managers/staff	2	
Several visits	3	
		a18

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

Hour	Minutes
a19h	a19m

INFORMATION BASED ON LOCATION OF INTERVIEW (a3x). ENSURE A3X IS THE NAME OF AN OFFICIAL LOCALITY AND NOT A NEIGHBORHOOD

Is this city the official capital city?	a3b	Is this city the main business city?	a3c	Size of locality	a3
Yes	1	Yes	1	City with population over 1 million	2
No	2	No	2	Over 250.000 to 1 million	3
				50.000 to 250.000	4
				Less than 50.000	5

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

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

	Code
CODE OF THE MAIN PRODUCT	d1a2
AND ACTIVITY	

PLEASE ENSURE ALL VALUES ARE INITIALLY VERIFIED BY SUPERVISOR AND/OR MANAGEMENT. REVIEW SALES AND ACCOUNTING FIGURES AND DESCRIPTIONS FOR ACCURACY.

A.13 Supervisor code	a13		