## **World Bank**

Report generated on: February 9, 2015

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# Sampling

# Sampling Procedure

The Informal Survey was conducted simultaneously with Myanmar Enterprise Survey 2014. During the blocks enumeration, information was collected on the registration status of the businesses. Businesses were considered informal if they were NOT registered with either 1) DICA, 2) Directorate of Industrial Supervision and Inspection of the Ministry of Industry, or 3) City Development Committees or Department of Development Affairs.

# Questionnaires

No content available

# **Data Collection**

## **Data Collection Dates**

Start	End	Cycle
2014-02		N/A

## Data Collection Mode

Face-to-face [f2f]

## **DATA COLLECTION NOTES**

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

## **Data Collectors**

Name	Abbreviation	Affiliation
SRG Bangladesh Limited		
Myanmar Marketing Research & Development Ltd (MMRD)		

# **Data Processing**

# **Data Editing**

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

# Data Appraisal

No content available

# **File Description**

# **Variable List**

# Myanmar\_Informal-2014-full data

Content

Cases 300 196 Variable(s) Type: Keys: ()

Version Producer Missing Data

Structure

## **Variables**

ID	Name	Label	Туре	Format	Question
V197	qno	Questionaire Number	discrete	numeric	
V198	idstd	WEB STD FIRMID	discrete	numeric	
V199	id	Question number	discrete	numeric	
V200	a0	Type of business	discrete	numeric	
V201	a1	Country	discrete	numeric	
V202	a2x	City/town/district	discrete	character	
V203	a3a	Region of the business	discrete	numeric	
V204	a3	Size of locality	discrete	numeric	
V205	sc1	Business currently registered Govt. authority	discrete	numeric	
V206	sc2ax	Main business/ activity	discrete	character	
V207	sc2a	Main business/ activity	discrete	character	
V208	sc2b	Main business/ activity	discrete	character	
V209	sc3x	Business/activities in addition to the main activity	discrete	character	
V210	sc4d	Interview day	discrete	numeric	
V211	sc4m	Interview month	discrete	numeric	
V212	sc4y	Interview year	discrete	numeric	
V213	sc4h	Started hour	discrete	numeric	
V214	sc4min	Started minutes	discrete	numeric	
V215	sc5	Business have a physical location	discrete	numeric	
V216	sc6	Have more than one business activity in that location	discrete	numeric	
V217	sc7	Have more than one business	discrete	numeric	
V218	b1	Number of owners	discrete	numeric	How many owners does this business have?
V219	b2	Number of male owner	discrete	numeric	How many owners are male?
V220	b3	The largest owner female	discrete	numeric	Is the largest owner female?
V221	AFb4	The largest owner acquire ownership of that business	discrete	numeric	How did the largest owner acquire ownership of this business?

ID	Name	Label	Туре	Format	Question
V222	b7	Businesses were started by the largest owner	discrete	numeric	In the past three years how many businesses were started by the largest owner? (include this business if started within the three years))
V223	b8	Businesses are still owned by the largest owner	discrete	numeric	How many of these businesses or activities are still owned or managed by the largest owner?
V224	b8a	The space occupied by that activity increase	discrete	numeric	In the past three years have the number of employees, the machinery used, or the space occupied by this business or activity have increased?
V225	b9	The largest owner also the main decision maker	discrete	numeric	Is the largest owner also the main decision maker of this business or activity?
V226	b10	The main decision maker female	discrete	numeric	Is the main decision maker female?
V227	b11	Number of experience working	discrete	numeric	How many years of experience working in this sector does the main decision maker have?
V228	b12	Business originally start	discrete	numeric	What year did this business or activity originally start?
V229	b13	Worked in business at start up	discrete	numeric	How many people, including owner and family members, worked in this business or activity at start up?
V230	b14	Business registered Govt. authority at start up	discrete	numeric	Was this business or activity registered with either 1) DICA 2) Directorate of Industrial Supervision and Inspection of the Ministry of Industry 3) City Development Committees or Department of Development Affairs at start up?
V231	b14a	Business registered Govt. authority at moment in the past	discrete	numeric	Was this business or activity registered with either 1) DICA 2) Directorate of Industrial Supervision and Inspection of the Ministry of Industry 3) City Development Committees or Department of Development Affairs at any moment in the past?
V232	b15	Age of the largest owner	discrete	numeric	What is the age of the largest owner?
V233	b16	The maritial status of the largest owner	discrete	numeric	What is the marital status of the largest owner?
V234	b17	Number of year has the largest owner lived in that city	discrete	numeric	For how many years has the largest owner lived in this city?
V235	b18	Has the largest owner lived before moving to that city	discrete	numeric	Where did the largest owner live before moving to this city?
V236	b19	The largest owner's household premises	discrete	numeric	How many people live within the largest owner's household premises?
V237	b19a	The largest owner's household premises are less than 6 year old	discrete	numeric	How many of the people who live within the largest owner's household premises are less than 6 years old?
V238	b20a	Number of premises employee	discrete	numeric	How many people within the largest owner's household premises have employment under a contract?
V239	b21	The highest level of education of the lagest owner	discrete	numeric	What is the highest level of education of the largest owner?
V240	b22	Has the largest owner completed vocational training	discrete	numeric	Has the largest owner completed any vocational training or technical education?
V241	b23	The highest level of education of the lagest owner's parentd	discrete	numeric	What is or was the highest level of education of either of the largest owner's parents?
V242	b24	The largest owner's parents own a business	discrete	numeric	Did either of the largest owner's parents own a business or do they currently own a business?
V243	b25	Previous occupation of the largest owner	discrete	numeric	Prior to starting this business, what was the previous occupation of the largest owner?
V244	b25a	The main reason to change to a different activity	discrete	numeric	What was the main reason to change to a different activity?
V245	b25ax	Other reason	discrete	character	What was the main reason to change to a different activity? Other

ID	Name	Label	Туре	Format	Question
V246	b26	The largest owner currently have a job in a formal business	discrete	numeric	Does the largest owner currently have a job in a formal business registered with either 1) DICA 2) Directorate of Industrial Supervision and Inspection of the Ministry of Industry 3) City Development Committees or Department of Development Affairs?
V247	b27	The largest owner try to get a job in a formal business	discrete	numeric	In the past two years, did the largest owner try to get a job in a formal business registered with either 1) DICA 2) Directorate of Industrial Supervision and Inspection of the Ministry of Industry 3) City Development Committees or Department of Development Affairs?
V248	b28	The largest owner get the job	discrete	numeric	Did the largest owner get the job?
V249	b29	The largest owner have insurance	discrete	numeric	Does the largest owner have insurance?
V250	b30a	Credit-life insurance	discrete	numeric	Does the largest owner have the following type of insurance? Life insurance
V251	b30b	Non-life insurance	discrete	numeric	Does the largest owner have the following type of insurance? Non-life insurance
V252	b30c	Life insurance, excluding health insurance	discrete	numeric	Does the largest owner have the following type of insurance? Life insurance, excluding health insurance
V253	c1	Business located	discrete	numeric	Where is this business or activity located?
V254	c1a	The main reason the business is located	discrete	numeric	What is the main reason the business or activity is located within household premises?
V255	c2	Kind of location that business	discrete	numeric	
V256	c3a	Total area occupied by that business	discrete	numeric	What is the total area occupied by this business or activity?
V257	c3b	Total area occupied by that business (Units)	discrete	numeric	What is the total area occupied by this business or activity?
V258	c3bx	Other	discrete	character	What is the total area occupied by this business or activity?
V259	c4	The owner own the location occupied by the business	discrete	numeric	Does the owner or owners own the location or space occupied by the business or activity?
V260	c5	Business pay rent for the location	discrete	numeric	Does this business or activity pay any rent for the location or space it occupies?
V261	с7	The owner has a title registered at the land registry office	discrete	numeric	Does the owner or owners have a title registered at the land registry office (cadastral register) Yangon City Development Council (or Department of Land for cities outside Yangon) over the land it occupies?
V262	c9	Business have to change its main business	discrete	numeric	Over the last 12 months, did the business or activity have to change its main business location due to lack of formal title for its land?
V263	c10	Business located in an industrial zone	discrete	numeric	Is this business or activity located in an industrial zone or cluster?
V264	c11	Business located in the city center	discrete	numeric	Is this business or activity located in the city center?
V265	c30	Limited access to land a severe obstacle of business	discrete	numeric	Is limited access to land a severe obstacle to the current operation of this business or activity?
V266	c31	Business uses electricity	discrete	numeric	Does your business or activity use electricity?
V267	c31a	Business connected to the electicity grid	discrete	numeric	Is the business or activity connected to the electricity grid?
V268	c31b	Business pays for electicity	discrete	numeric	How does this business or activity pay for electricity?
V269	c32	Business experience power outages last month	discrete	numeric	In [insert last completed month], did this business or activity experience power outages?
V270	c33	Frequence of power outages	discrete	numeric	In [insert last completed month], how many power outages did this business or activity experience?

ID	Name	Label	Туре	Format	Question
V271	c34	Power outages last on averages	discrete	numeric	How long did these power outages last on average?
V272	c36	Own /share a generator for business	discrete	numeric	Do you own or share a generator for business activities?
V273	c37	Business of electicity came from generator	discrete	numeric	In [insert last completed month], what percent of this business' electricity came from a generator or generators that the business owned or shared?
V274	c38	Business uses water for its activity aside from typical consumption and hygiene	discrete	numeric	Does this business or activity use water for its activity aside from typical consumption and hygiene?
V275	c38a	Business uses for its operations come from public /private sources	discrete	numeric	Does the water this business or activity uses for its operations come from public or private sources?
V276	c39	Business experience insufficient water supply last month	discrete	numeric	In [insert last completed month], did this business or activity experience insufficient water supply?
V277	c40	Frequence of incidents of water insufficient	discrete	numeric	In [insert last completed month], how many incidents of insufficient water supply did this business or activity experience?
V278	c41	Average duration of insufficient water supply	discrete	numeric	How long did these incidents of insufficient water supply last on average?
V279	c50	Problems with the electricity supply	discrete	numeric	Are problems with the electricity supply a severe obstacle to the current operation of this business or activity?
V280	c60	Problems with the water supply	discrete	numeric	Are problems with the water supply a severe obstacle to the current operation of this business or activity?
V281	i1	Business pay security	discrete	numeric	In [insert last completed month], did this business or activity pay for security, for example equipment, personnel, security services, or protection payments?
V282	i2	Total cost of security last month	discrete	numeric	Please estimate the total cost of security in [insert last completed month].
V283	i3	Business experience losses as a result of crime	discrete	numeric	In [insert last completed month], did this business or activity experience losses as a result of crime?
V284	i4	The value of losess due to crime occurred to that business	discrete	numeric	Please estimate the value of losses, including sales lost, due to crime occurred to this business or activity in [insert last completed month].
V285	i4a	Number of crime incidents	discrete	numeric	In [insert last completed month], how many incidents of crime did this business or activity experience?
V286	i5	Payments in order to stay in business	discrete	numeric	Do you think that unregistered businesses or activities similar to yours give informal payments, gifts, bribes or protection payments in order to stay in business?
V287	i6	Business experience harassment by government officials	discrete	numeric	In [insert last completed month], did this business or activity experience harassment by government officials or police?
V288	i30	Crime is a severe obstacle to the current operation of that business	discrete	numeric	Is crime a severe obstacle to the current operation of this business or activity?
V289	i31	Corruption is a severe obstacle to the current operation of this business	discrete	numeric	Is corruption a severe obstacle to the current operation of this business or activity?
V290	dlx	Business main product or service that represented the largest proportion	discrete	character	In [insert last completed month], what was this business or activity main product or service, that is, the product that represented the largest proportion of sales for the month (in value)?
V291	d1a2	Code of the main product /activity	contin	numeric	
V292	d2	Manufacture that product	discrete	numeric	Do you manufacture this product yourself?
V293	d3	Estimate total sales of the main product or service	discrete	numeric	In [insert last completed month], please estimate total sales of the main product or service?

ID	Name	Label	Туре	Format	Question
V294	d4	Total sales of that business in month	discrete	numeric	What were the total sales of this business or activity in [insert last completed month]?
V295	d5	The total sales in month represented	discrete	numeric	The total sales in [insert last completed month] represented:
V296	d6	Estimate total sales for business in a Regular month	discrete	numeric	Could you please estimate total sales for this business or activity in a regular month, that is, a month that is neither the busiest nor the slowest of the year?
V297	d7	Estimate total sales for business in a slowest month	discrete	numeric	Could you please estimate total sales for this business or activity in the slowest month of the year?
V298	d8	Estimate total sales for business in a busiest month	discrete	numeric	Could you please estimate total sales of this business or activity in the busiest month of the year?
V299	d10	Business produce/ sell under contract for another business	discrete	numeric	Does this business or activity produce or sell under contract for another business or person?
V300	d11	Years of relations with primary supplier	discrete	numeric	For how many years has this business or activity worked with this business' primary supplier of its main input or sales item?
V301	d12	Hours of normal operation per week	discrete	numeric	How many hours per week does this business or activity normally operate?
V302	d13	Business use cell phone(s) for its operations	discrete	numeric	At the present time, does this business or activity use cell phone(s) for its operations?
V303	AFd14	Business use internet for its operations	discrete	numeric	At the present time, does this business or activity use internet for its operations?
V304	AFd15	Business use any machinery, vehicles or other means of transport, or equipment	discrete	numeric	At the present time, does this business or activity use any machinery, vehicles or other means of transport, or equipment?
V305	AFd16	Time of recent machinery, vehicles ,equipment used by business	discrete	numeric	How old is the most recent machinery, vehicle or other means of transport or equipment used by this business or activity?
V306	AFd17a	Difficulties in finding spare parts available	discrete	numeric	In the last year, did this business or activity face the following problems related to any machinery, vehicles or other means of transport, or equipment? Difficulties in finding spare parts available
V307	AFd17b	Problems with repairing	discrete	numeric	In the last year, did this business or activity face the following problems related to any machinery, vehicles or other means of transport, or equipment? Problems with repairing
V308	AFd17c	Problems with maintenance	discrete	numeric	In the last year, did this business or activity face the following problems related to any machinery, vehicles or other means of transport, or equipment? Problems with maintenance
V309	k3	The accounts of the business kept separately from the household expenses	discrete	numeric	Are the accounts of the business or activity kept separately from the household expenses?
V310	k4a	Own funds	discrete	numeric	In the last year, did you finance the day-to-day operations of this business or activity by using: Own funds
V311	k4b	Credit from suppliers or advances from customers	discrete	numeric	In the last year, did you finance the day-to-day operations of this business or activity by using: Credit from suppliers or advances from customers
V312	k4c	Moneylenders	discrete	numeric	In the last year, did you finance the day-to-day operations of this business or activity by using: Moneylenders
V313	k4d	Microfinance institutions	discrete	numeric	In the last year, did you finance the day-to-day operations of this business or activity by using: Microfinance institutions

ID	Name	Label	Туре	Format	Question
V314	k4e	Banks	discrete	numeric	In the last year, did you finance the day-to-day operations of this business or activity by using: Banks
V315	k4f	Friends or relatives	discrete	numeric	In the last year, did you finance the day-to-day operations of this business or activity by using: Friends/Relatives
V316	k4g	Other	discrete	numeric	In the last year, did you finance the day-to-day operations of this business or activity by using: Other sources
V317	k4gx	Other sources	discrete	character	In the last year, did you finance the day-to-day operations of this business or activity by using: Other sources
V318	k5	Most used form of finance	discrete	numeric	Of the options listed above, which is the most used?
V319	k6	Buy any machinery, vehicles or other means of transport, equipment, for business	discrete	numeric	In the last 3 years, did you buy any machinery, vehicles or other means of transport, equipment, land or buildings for your business or activity?
V320	k7an	Machinery new or used	discrete	numeric	In the last 3 years, how much did this business or activity spend on purchases of: Machinery new or used
V321	k7bn	Equipments and tools new or used	discrete	numeric	In the last 3 years, how much did this business or activity spend on purchases of: Equipments and tools new or used
V322	k7cn	Vehicles new or used and other means of transport	discrete	numeric	In the last 3 years, how much did this business or activity spend on purchases of: Vehicles new or used and other means of transport
V323	k7dn	Land	discrete	numeric	In the last 3 years, how much did this business or activity spend on purchases of: Land
V324	k7en	Buildings (purchased or constructed by yourself)	discrete	numeric	In the last 3 years, how much did this business or activity spend on purchases of: Buildings (purchased or constructed by yourself)
V325	k8an	Own funds	discrete	numeric	In the last 3 years, have you financed the purchases of machinery, vehicles or other means of transport, equipment, land or buildings of this business or activity by using: Own funds
V326	k8bn	Credit from suppliers or advances from customers	discrete	numeric	In the last 3 years, have you financed the purchases of machinery, vehicles or other means of transport, equipment, land or buildings of this business or activity by using: Credit from suppliers or advances from customers
V327	k8cn	Moneylenders	discrete	numeric	In the last 3 years, have you financed the purchases of machinery, vehicles or other means of transport, equipment, land or buildings of this business or activity by using: Moneylenders
V328	k8dn	Microfinance institutions	discrete	numeric	In the last 3 years, have you financed the purchases of machinery, vehicles or other means of transport, equipment, land or buildings of this business or activity by using: Microfinance institutions
V329	k8en	Banks	discrete	numeric	In the last 3 years, have you financed the purchases of machinery, vehicles or other means of transport, equipment, land or buildings of this business or activity by using: Banks
V330	k8fn	Friends or relatives	discrete	numeric	In the last 3 years, have you financed the purchases of machinery, vehicles or other means of transport, equipment, land or buildings of this business or activity by using: Friends/ Relatives
V331	k8gn	Other	discrete	numeric	In the last 3 years, have you financed the purchases of machinery, vehicles or other means of transport, equipment, land or buildings of this business or activity by using: Other sources

ID	Name	Label	Туре	Format	Question
V332	k8gnx	Other sources	discrete	character	In the last 3 years, have you financed the purchases of machinery, vehicles or other means of transport, equipment, land or buildings of this business or activity by using: Other sources (specify)
V333	k9	Most important form of fixed asset finance	discrete	numeric	Of the options listed above, which is the most important?
V334	k10	Have a bank account to run this business	discrete	numeric	Do you have a bank account to run this business or activity?
V335	k11	Use a separate bank account for your household	discrete	numeric	Do you use a separate bank account for your household?
V336	k12	The owner have a loan for the business	discrete	numeric	At this time, does this business or activity have a loan or does the owner have a loan for the business or activity?
V337	k13	Place get the loan from	discrete	numeric	Referring to the most recently approved loan, where did you get the loan from?
V338	k13x	Other	discrete	character	Referring to the most recently approved loan, where did you get the loan from?
V339	k16	Financing require guarantee	discrete	numeric	Referring only to the most recent loan, did the financing require guarantee?
V340	k17	Apply for any loans for that business	discrete	numeric	In the last year, did you apply for any loans for this business or activity?
V341	k18	Reson for not apply for any loans	discrete	numeric	What was the main reason why you did not apply for any loan for this business or activity?
V342	k30	Access to finance a severe obstacle to the current operation of that business	discrete	numeric	Is limited access to finance or loans a severe obstacle to the current operation of this business or activity?
V343	L1a	Number of paid worker	contin	numeric	In [insert last completed month], how many people who work in this business or activity were: Paid
V344	L1b	Number of family members	discrete	numeric	In [insert last completed month], how many people who work in this business or activity were: unpaid
V345	12	Number of people working in the business was	discrete	numeric	Would you state that last month the number of people working in the business was:
V346	l3a	A usual month over last year number of paid worker	contin	numeric	Considering a usual month over last year, could you please estimate how many people who worked in this business or activity were: paid workers
V347	l3b	A usual month over last year number of family members	discrete	numeric	Considering a usual month over last year, could you please estimate how many people who worked in this business or activity were: unpaid
V348	l4a	The highest number of people working in the business	discrete	numeric	In the month with the highest number of people working in the business, could you please estimate how many workers were: Paid
V349	l4b	The highest number of family members working in the business	discrete	numeric	In the month with the highest number of people working in the business, could you please estimate how many workers were: Unpaid
V350	l5a	The lowest number of people working in the business	discrete	numeric	In the month with the lowest number of people working in the business or activity over the last year, could you please estimate how many workers were: Paid workers
V351	l5b	The lowest number of family members working in the business	discrete	numeric	In the month with the lowest number of people working in the business or activity over the last year, could you please estimate how many workers were: Unpaid workers
V352	l6a	Number of females worked in that business	discrete	numeric	In the month with the lowest number of people working in the business or activity over the last year, could you please estimate how many workers were: Paid

ID	Name	Label	Туре	Format	Question
V353	l6b	Number of family members in that business	discrete	numeric	In the month with the lowest number of people working in the business or activity over the last year, could you please estimate how many workers were: Unpaid
V354	17	Number of family members last month	discrete	numeric	In [insert last completed month], how many family members of the owner(s) of this business or activity were working in this business?
V355	18	Average monthly salary for a worker	discrete	numeric	What is the approximate average monthly salary for an average worker in this business or activity?
V356	19	Average monthly salary for a female full-time worker	discrete	numeric	What is the approximate average monthly salary for an average female worker in this business or activity?
V357	l10a	Number of men working in the business with social security coverage like SS Boa	discrete	numeric	For how many people working for this business or activity do this business or activity pay social security coverage like the Social Security Board? Number of men working in the business with social security coverage like SS Board
V358	l10b	Number of women working in the business with social security coverage like SS B	discrete	numeric	For how many people working for this business or activity do this business or activity pay social security coverage like the Social Security Board? Number of women working in the business with social security coverage like SS Board
V359	r1	Business or activity to be registered with either	discrete	numeric	Would you like for your business or activity to be registered with either 1) DICA 2) Directorate of Industrial Supervision and Inspection of the Ministry of Industry 3) City Development Committees or Department of Development Affairs?
V360	r2a	Because of time, fees, and paper work required to complete registration	discrete	numeric	Would you like for your business or activity to be registered with either 1) DICA 2) Directorate of Industrial Supervision and Inspection of the Ministry of Industry 3) City Development Committees or Department of Development Affairs? Because of time, fees, and paper work required to complete registration
V361	r2b	Because of the taxes that need to be paid if registered	discrete	numeric	Would you like for your business or activity to be registered with either 1) DICA 2) Directorate of Industrial Supervision and Inspection of the Ministry of Industry 3) City Development Committees or Department of Development Affairs? Because of the taxes that need to be paid if registered
V362	r2c	Because of the inspections and meetings with government officials that would ta	discrete	numeric	Would you like for your business or activity to be registered with either 1) DICA 2) Directorate of Industrial Supervision and Inspection of the Ministry of Industry 3) City Development Committees or Department of Development Affairs? Because of the inspections and meetings with government officials that would take place if registered
V363	r2d	Because of the bribes registered businesses need to pay	discrete	numeric	Would you like for your business or activity to be registered with either 1) DICA 2) Directorate of Industrial Supervision and Inspection of the Ministry of Industry 3) City Development Committees or Department of Development Affairs? Because of the bribes registered businesses need to pay
V364	r2e	Because there is no benefit for my business from being registered	discrete	numeric	Would you like for your business or activity to be registered with either 1) DICA 2) Directorate of Industrial Supervision and Inspection of the Ministry of Industry 3) City Development Committees or Department of Development Affairs? Because there is no benefit for my business from being registered
V365	r5	Business have to give gifts, informal payments or bribes to remain unregistered	discrete	numeric	Does this business or activity have to give gifts, informal payments or bribes to remain unregistered?

ID	Name	Label	Туре	Format	Question
V366	r6a	Better access to financing or loans	discrete	numeric	As I read several options please indicate if each one represents a benefit for your business or activity that could be obtained from being registered with either 1) DICA 2) Directorate of Industrial Supervision and Inspection of the Ministry of Industry 3) City Development Committees or Department of Development Affairs. Better access to financing or loans
V367	r6b	Better access to raw materials, infrastructure services, and government services	discrete	numeric	As I read several options please indicate if each one represents a benefit for your business or activity that could be obtained from being registered with either 1) DICA 2) Directorate of Industrial Supervision and Inspection of the Ministry of Industry 3) City Development Committees or Department of Development Affairs. Better access to raw materials, infrastructure services, and government services
V368	r6c	Less bribes to pay	discrete	numeric	As I read several options please indicate if each one represents a benefit for your business or activity that could be obtained from being registered with either 1) DICA 2) Directorate of Industrial Supervision and Inspection of the Ministry of Industry 3) City Development Committees or Department of Development Affairs. Less bribes to pay
V369	r6g	Being able to issue receipts to attract customers	discrete	numeric	As I read several options please indicate if each one represents a benefit for your business or activity that could be obtained from being registered with either 1) DICA 2) Directorate of Industrial Supervision and Inspection of the Ministry of Industry 3) City Development Committees or Department of Development Affairs. Being able to issue receipts to attract customers
V370	r8	Time to register the business	discrete	numeric	On average, how long do you think it would take to register your business or activity with either 4) DICA 5) Directorate of Industrial Supervision and Inspection of the Ministry of Industry 6) City Development Committees or Department of Development Affairs?
V371	r9	Maximum time to register the business	discrete	numeric	What is the maximum time (or the longest) you think it can take to register your business or activity with either 1) DICA 2) Directorate of Industrial Supervision and Inspection of the Ministry of Industry 3) City Development Committees or Department of Development Affairs?
V372	r10	Manimum time to register the business	discrete	numeric	What is the minimum time (or the shortest) you think it can take to register your business or activity with either 1) DICA 2) Directorate of Industrial Supervision and Inspection of the Ministry of Industry 3) City Development Committees or Department of Development Affairs?
V373	m1a	Currently represents the biggest obstacle faced by that business	discrete	numeric	Which of the following elements of the business environment, if any, currently represents the biggest obstacle faced by this business or activity.
V374	nla	Total cost of workers including salaries and any other form of payment	discrete	numeric	For [insert last completed month]last complete month, please provide the following information about this business or activity: Total cost of labor
V375	nlc	Total costs of electricity	discrete	numeric	For [insert last completed month]last complete month, please provide the following information about this business or activity: Total costs of electricity including fuel for generators
V376	n1d	Total costs in transportation	discrete	numeric	For [insert last completed month]last complete month, please provide the following information about this business or activity: Total costs in transportation

ID	Name	Label	Туре	Format	Question
V377	n1b	Total cost of raw materials (if manufacturing)	discrete	numeric	For [insert last completed month]last complete month, please provide the following information about this business or activity: Total cost of raw materials (if manufacturing)
V378	n2	Business use machinery	discrete	numeric	In its current operations does this business or activity use machinery (excluding tools, equipment and computers)?
V379	n3	Cost of machinery	discrete	numeric	If this business or activity were to purchase all the machinery it uses (excluding tools, equipment and computers), in its current condition, how much would they cost?
V380	n4	Business use its own means of transport including vehicles	discrete	numeric	In its current operations does this business or activity use its own means of transport including vehicles?
V381	n5	Cost of own means of transport including vehicles	discrete	numeric	If this business or activity were to purchase its own means of transport including vehicles, in their current condition, how much would they cost?
V382	n6	Cost of tools and equipment	discrete	numeric	If this business or activity were to purchase all the tools, equipment, and computers (excluding machinery and vehicles) it uses, in its current condition, how much would they cost?
V383	a15a1ax	Position in the business	discrete	character	
V384	a15a2a	Years with the business	contin	numeric	
V385	a15a3a	Gender	discrete	numeric	
V386	a15d	Interview day	discrete	numeric	
V387	a15m	Interview month	discrete	numeric	
V388	a15h	End hour	discrete	numeric	
V389	a15min	End minus	contin	numeric	
V390	a17x	Interviewer comment	discrete	character	
V391	a5	Interviewer code	discrete	numeric	
V392	a6	Supervisor code	discrete	numeric	

# Questionaire Number (qno)

# File: Myanmar\_Informal-2014-full data

### Overview

Type: Discrete Format: numeric Width: 3 Decimals: 0 Range: 1-300 Valid cases: 300 Invalid: 0 Minimum: 1 Maximum: 300

## WEB STD FIRMID (idstd)

# File: Myanmar Informal-2014-full data

#### **Overview**

Type: Discrete Format: numeric Width: 6 Decimals: 0

Range: 551373-551672

Valid cases: 300 Invalid: 0

Minimum: 551373 Maximum: 551672

# Question number (id)

# File: Myanmar\_Informal-2014-full data

### Overview

Type: Discrete Format: numeric Width: 4 Decimals: 0 Range: 31-9417 Valid cases: 300 Invalid: 0 Minimum: 31 Maximum: 9417

# Type of business (a0)

# File: Myanmar Informal-2014-full data

## **Overview**

Type: Discrete Format: numeric Width: 1 Decimals: 0 Range: 4-4 Valid cases: 300 Invalid: 0

# Country (a1)

# File: Myanmar Informal-2014-full data

## Overview

Type: Discrete Format: numeric Width: 3 Decimals: 0 Range: 152-152 Valid cases: 300 Invalid: 0

# City/town/district (a2x)

# File: Myanmar\_Informal-2014-full data

### **Overview**

Type: Discrete Format: character Width: 15 Valid cases: 300 Invalid: 0

# Region of the business (a3a)

File: Myanmar Informal-2014-full data

#### Overview

Type: Discrete Format: numeric Width: 1 Decimals: 0 Range: 1-5 Valid cases: 300 Invalid: 0

# Size of locality (a3)

File: Myanmar Informal-2014-full data

### **Overview**

Type: Discrete Format: numeric Width: 1 Decimals: 0 Range: 2-5 Valid cases: 300 Invalid: 0

# Business currently registered Govt. authority (sc1) File: Myanmar\_Informal-2014-full data

### **Overview**

Type: Discrete Format: numeric Width: 1 Decimals: 0 Range: 1-2 Valid cases: 300 Invalid: 0

# Main business/ activity (sc2ax)

File: Myanmar Informal-2014-full data

### Overview

Type: Discrete Format: character Width: 74

Valid cases: 300 Invalid: 0

# Main business/ activity (sc2a)

File: Myanmar\_Informal-2014-full data

### **Overview**

# Main business/ activity (sc2a)

# File: Myanmar Informal-2014-full data

Type: Discrete Format: character Valid cases: 300 Invalid: 0

Width: 3

Main business/ activity (sc2b)

File: Myanmar Informal-2014-full data

## Overview

Type: Discrete Format: character Width: 3 Valid cases: 300 Invalid: 0

Business/activities in addition to the main activity (sc3x) File: Myanmar Informal-2014-full data

### Overview

Type: Discrete Format: character Width: 44 Valid cases: 300 Invalid: 0

Interview day (sc4d)

File: Myanmar Informal-2014-full data

### Overview

Type: Discrete Format: numeric Width: 2 Decimals: 0 Range: 1-31 Valid cases: 300 Invalid: 0

Interview month (sc4m)

File: Myanmar\_Informal-2014-full data

## Overview

Type: Discrete Format: numeric Width: 1 Decimals: 0 Range: 2-4 Valid cases: 300 Invalid: 0

Interview year (sc4y)

File: Myanmar Informal-2014-full data

#### Overview

# Interview year (sc4y)

# File: Myanmar Informal-2014-full data

Type: Discrete Format: numeric Width: 4 Decimals: 0 Range: 2014-2014 Valid cases: 300 Invalid: 0

# Started hour (sc4h)

# File: Myanmar Informal-2014-full data

## **Overview**

Type: Discrete Format: numeric Width: 2 Decimals: 0 Range: 9-17 Valid cases: 300 Invalid: 0

# Started minutes (sc4min)

# File: Myanmar\_Informal-2014-full data

### **Overview**

Type: Discrete Format: numeric Width: 2 Decimals: 0 Range: 0-55 Valid cases: 300 Invalid: 0

# Business have a physical location (sc5) File: Myanmar Informal-2014-full data

## Overview

Type: Discrete Format: numeric Width: 1 Decimals: 0 Range: 1-2 Valid cases: 300 Invalid: 0

# Have more than one business activity in that location (sc6) File: Myanmar\_Informal-2014-full data

### Overview

Type: Discrete Format: numeric Width: 1 Decimals: 0 Range: 1-2 Valid cases: 300 Invalid: 0

# Have more than one business (sc7) File: Myanmar Informal-2014-full data

#### Overview

Type: Discrete Format: numeric Width: 1 Decimals: 0 Range: 1-2 Valid cases: 0 Invalid: 300

# Number of owners (b1)

File: Myanmar\_Informal-2014-full data

#### Overview

Type: Discrete Format: numeric Width: 2 Decimals: 0 Range: -9-3 Valid cases: 300 Invalid: 0

## Literal question

How many owners does this business have?

# Number of male owner (b2)

File: Myanmar Informal-2014-full data

## **Overview**

Type: Discrete Format: numeric Width: 2 Decimals: 0 Range: -9-2 Valid cases: 13 Invalid: 287

### Literal question

How many owners are male?

# The largest owner female (b3)

File: Myanmar Informal-2014-full data

### Overview

Type: Discrete Format: numeric Width: 2 Decimals: 0 Range: -9-2 Valid cases: 300 Invalid: 0

## Literal question

Is the largest owner female?

## Interviewer instructions

INTERVIEWER: If there are multiple large owners with equal participation in ownership, please answer with respect to the person most active in the operation of the firm.

# The largest owner acquire ownership of that business (AFb4) File: Myanmar Informal-2014-full data

# The largest owner acquire ownership of that business (AFb4) File: Myanmar Informal-2014-full data

#### Overview

Type: Discrete Format: numeric Width: 2 Decimals: 0 Range: -9-4 Valid cases: 300 Invalid: 0

## Literal question

How did the largest owner acquire ownership of this business?

# Businesses were started by the largest owner (b7) File: Myanmar Informal-2014-full data

### Overview

Type: Discrete Format: numeric Width: 2 Decimals: 0 Range: -9-7 Valid cases: 300 Invalid: 0

## Literal question

In the past three years how many businesses were started by the largest owner? (include this business if started within the three years))

# Businesses are still owned by the largest owner (b8) File: Myanmar\_Informal-2014-full data

## Overview

Type: Discrete Format: numeric Width: 2 Decimals: 0 Range: -9-7 Valid cases: 215 Invalid: 85

## Literal question

How many of these businesses or activities are still owned or managed by the largest owner?

# The space occupied by that activity increase (b8a) File: Myanmar\_Informal-2014-full data

## Overview

Type: Discrete Format: numeric Width: 2 Decimals: 0 Range: -9-2 Valid cases: 300 Invalid: 0

## Literal question

In the past three years have the number of employees, the machinery used, or the space occupied by this business or activity have increased?

# The largest owner also the main decision maker (b9) File: Myanmar Informal-2014-full data

#### Overview

Type: Discrete Format: numeric Width: 2 Decimals: 0 Range: -9-2 Valid cases: 300 Invalid: 0

## Literal question

Is the largest owner also the main decision maker of this business or activity?

# The main decision maker female (b10) File: Myanmar\_Informal-2014-full data

#### **Overview**

Type: Discrete Format: numeric Width: 2 Decimals: 0 Range: -9-2 Valid cases: 18 Invalid: 282

## Literal question

Is the main decision maker female?

# Number of experience working (b11) File: Myanmar\_Informal-2014-full data

## Overview

Type: Discrete Format: numeric Width: 2 Decimals: 0 Range: -9-40 Valid cases: 300 Invalid: 0

## **Literal question**

How many years of experience working in this sector does the main decision maker have?

# Business originally start (b12) File: Myanmar Informal-2014-full data

### **Overview**

Type: Discrete Format: numeric Width: 4 Decimals: 0 Range: -9-2013 Valid cases: 300 Invalid: 0

## Literal question

What year did this business or activity originally start?

# Worked in business at start up (b13) File: Myanmar\_Informal-2014-full data

# Worked in business at start up (b13) File: Myanmar Informal-2014-full data

#### Overview

Type: Discrete Format: numeric Width: 2 Decimals: 0 Range: -9-50 Valid cases: 300 Invalid: 0

## Literal question

How many people, including owner and family members, worked in this business or activity at start up?

# Business registered Govt. authority at start up (b14) File: Myanmar\_Informal-2014-full data

#### **Overview**

Type: Discrete Format: numeric Width: 2 Decimals: 0 Range: -9-2 Valid cases: 300 Invalid: 0

## Literal question

Was this business or activity registered with either

1) DICA 2) Directorate of Industrial Supervision and Inspection of the Ministry of Industry 3) City Development Committees or Department of Development Affairs at start up?

# Business registered Govt. authority at moment in the past (b14a) File: Myanmar Informal-2014-full data

### Overview

Type: Discrete Format: numeric Width: 2 Decimals: 0 Range: -9-2 Valid cases: 287 Invalid: 13

## **Literal question**

Was this business or activity registered with either 1) DICA 2) Directorate of Industrial Supervision and Inspection of the Ministry of Industry 3) City Development Committees or Department of Development Affairs at any moment in the past?

# Age of the largest owner (b15)

# File: Myanmar Informal-2014-full data

## **Overview**

Type: Discrete Format: numeric Width: 2 Decimals: 0 Range: -9-72 Valid cases: 300 Invalid: 0

### Pre question

READ THE FOLLOWING TO THE RESPONDENT BEFORE PROCEEDING: Now, we would like to learn more about the business owner

### **Literal question**

What is the age of the largest owner?

# The maritial status of the largest owner (b16) File: Myanmar Informal-2014-full data

#### Overview

Type: Discrete Format: numeric Width: 2 Decimals: 0 Range: -9-3 Valid cases: 300 Invalid: 0

## Literal question

What is the marital status of the largest owner?

# Number of year has the largest owner lived in that city (b17) File: Myanmar Informal-2014-full data

#### **Overview**

Type: Discrete Format: numeric Width: 2 Decimals: 0 Range: -9-54 Valid cases: 300 Invalid: 0

## Literal question

For how many years has the largest owner lived in this city?

# Has the largest owner lived before moving to that city (b18) File: Myanmar\_Informal-2014-full data

## **Overview**

Type: Discrete Format: numeric Width: 2 Decimals: 0 Range: -9-3 Valid cases: 105 Invalid: 195

### Literal question

Where did the largest owner live before moving to this city?

# The largest owner's household premises (b19) File: Myanmar Informal-2014-full data

### **Overview**

Type: Discrete Format: numeric Width: 2 Decimals: 0 Range: -9-10 Valid cases: 300 Invalid: 0

### Literal question

How many people live within the largest owner's household premises?

# The largest owner's household premises are less than 6 year old (b19a)

File: Myanmar\_Informal-2014-full data

### **Overview**

Type: Discrete Format: numeric Width: 2 Decimals: 0 Range: -9-4 Valid cases: 300 Invalid: 0

## Literal question

How many of the people who live within the largest owner's household premises are less than 6 years old?

# Number of premises employee (b20a) File: Myanmar Informal-2014-full data

#### Overview

Type: Discrete Format: numeric Width: 2 Decimals: 0 Range: -9-3 Valid cases: 300 Invalid: 0

## Literal question

How many people within the largest owner's household premises have employment under a contract?

# The highest level of education of the lagest owner (b21) File: Myanmar Informal-2014-full data

## Overview

Type: Discrete Format: numeric Width: 2 Decimals: 0 Range: -9-5 Valid cases: 300 Invalid: 0

### Literal question

What is the highest level of education of the largest owner?

# Has the largest owner completed vocational training (b22) File: Myanmar Informal-2014-full data

## Overview

Type: Discrete Format: numeric Width: 2 Decimals: 0 Range: -9-2 Valid cases: 300 Invalid: 0

### Literal question

Has the largest owner completed any vocational training or technical education?

# The highest level of education of the lagest owner's parentd (b23) File: Myanmar Informal-2014-full data

#### Overview

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

Valid cases: 300 Invalid: 0

## Literal question

What is or was the highest level of education of either of the largest owner's parents?

# The largest owner's parents own a business (b24) File: Myanmar Informal-2014-full data

#### **Overview**

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

Valid cases: 300 Invalid: 0

## Literal question

Did either of the largest owner's parents own a business or do they currently own a business?

# Previous occupation of the largest owner (b25) File: Myanmar Informal-2014-full data

## Overview

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

Valid cases: 300 Invalid: 0

## **Literal question**

Prior to starting this business, what was the previous occupation of the largest owner?

# The main reason to change to a different activity (b25a) File: Myanmar Informal-2014-full data

### Overview

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

Valid cases: 102 Invalid: 198

## Literal question

What was the main reason to change to a different activity?

# Other reason (b25ax)

File: Myanmar Informal-2014-full data

# Other reason (b25ax)

# File: Myanmar Informal-2014-full data

### Overview

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

#### Literal question

What was the main reason to change to a different activity?

Other

# The largest owner currently have a job in a formal business (b26) File: Myanmar Informal-2014-full data

## **Overview**

Range: -9-2

Type: Discrete Format: numeric Width: 2 Decimals: 0 Valid cases: 300 Invalid: 0

## Literal question

Does the largest owner currently have a job in a formal business registered with either 1) DICA 2) Directorate of Industrial Supervision and Inspection of the Ministry of Industry 3) City Development Committees or Department of Development Affairs?

# The largest owner try to get a job in a formal business (b27) File: Myanmar\_Informal-2014-full data

## Overview

Type: Discrete Format: numeric Width: 2 Decimals: 0 Range: -9-2 Valid cases: 293 Invalid: 7

### Literal question

In the past two years, did the largest owner try to get a job in a formal business registered with either 1) DICA 2) Directorate of Industrial Supervision and Inspection of the Ministry of Industry 3) City Development Committees or Department of Development Affairs?

# The largest owner get the job (b28) File: Myanmar Informal-2014-full data

## **Overview**

Type: Discrete Format: numeric Width: 2 Decimals: 0 Range: -9-2 Valid cases: 4 Invalid: 296

### Literal question

Did the largest owner get the job?

# The largest owner have insurance (b29) File: Myanmar Informal-2014-full data

#### Overview

Type: Discrete Format: numeric Width: 2 Decimals: 0 Range: -9-2 Valid cases: 300 Invalid: 0

## Literal question

Does the largest owner have insurance?

# Credit-life insurance (b30a) File: Myanmar\_Informal-2014-full data

### **Overview**

Type: Discrete Format: numeric Width: 2 Decimals: 0 Range: -9-2 Valid cases: 4 Invalid: 296

## Literal question

Does the largest owner have the following type of insurance? Life insurance

# Non-life insurance (b30b)

# File: Myanmar\_Informal-2014-full data

## Overview

Type: Discrete Format: numeric Width: 2 Decimals: 0 Range: -9-2 Valid cases: 4 Invalid: 296

### Literal question

Does the largest owner have the following type of insurance? Non-life insurance

# Life insurance, excluding health insurance (b30c) File: Myanmar\_Informal-2014-full data

### **Overview**

Type: Discrete Format: numeric Width: 2 Decimals: 0 Range: -9-2 Valid cases: 4 Invalid: 296

## **Literal question**

Does the largest owner have the following type of insurance? Life insurance, excluding health insurance

# Business located (c1)

# File: Myanmar\_Informal-2014-full data

#### **Overview**

Type: Discrete Format: numeric Width: 1 Decimals: 0 Valid cases: 300 Invalid: 0

# Range: 1-2 Pre question

READ THE FOLLOWING TO THE INTERVIEWEE BEFORE CONTINUING:

We now turn to another topic

### **Literal question**

Where is this business or activity located?

# The main reason the business is located (c1a) File: Myanmar\_Informal-2014-full data

### Overview

Type: Discrete Format: numeric Width: 2 Decimals: 0 Range: -9-3 Valid cases: 191 Invalid: 109

## Literal question

What is the main reason the business or activity is located within household premises?

# Kind of location that business (c2) File: Myanmar Informal-2014-full data

## **Overview**

Type: Discrete Format: numeric Width: 2 Decimals: 0 Range: -9-3 Valid cases: 109 Invalid: 191

#### Interviewer instructions

INTERVIEWER: PLEASE ANSWER THIS QUESTION YOURSELF BY USING OWN JUDGEMENT What kind of location does this business or activity have?

# Total area occupied by that business (c3a) File: Myanmar Informal-2014-full data

## **Overview**

Type: Discrete Format: numeric Width: 5 Decimals: 0 Range: -9-40000 Valid cases: 300 Invalid: 0

### Literal question

What is the total area occupied by this business or activity?

# Total area occupied by that business (Units) (c3b) File: Myanmar Informal-2014-full data

#### Overview

Type: Discrete Format: numeric Width: 1 Decimals: 0 Range: 1-2 Valid cases: 300 Invalid: 0

## Literal question

What is the total area occupied by this business or activity?

## Other (c3bx)

# File: Myanmar Informal-2014-full data

#### Overview

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

## Literal question

What is the total area occupied by this business or activity?

# The owner own the location occupied by the business (c4) File: Myanmar Informal-2014-full data

## **Overview**

Type: Discrete Format: numeric Width: 2 Decimals: 0 Range: -9-2 Valid cases: 300 Invalid: 0

## Literal question

Does the owner or owners own the location or space occupied by the business or activity?

# Business pay rent for the location (c5) File: Myanmar Informal-2014-full data

## Overview

Type: Discrete Format: numeric Width: 2 Decimals: 0 Range: -9-2 Valid cases: 95 Invalid: 205

## **Literal question**

Does this business or activity pay any rent for the location or space it occupies?

# The owner has a title registered at the land registry office (c7) File: Myanmar\_Informal-2014-full data

## Overview

# The owner has a title registered at the land registry office (c7) File: Myanmar\_Informal-2014-full data

Type: Discrete Format: numeric Width: 2 Decimals: 0 Valid cases: 289 Invalid: 11

## Literal question

Range: -9-2

Does the owner or owners have a title registered at the land registry office (cadastral register) Yangon City Development Council (or Department of Land for cities outside Yangon) over the land it occupies?

# Business have to change its main business (c9) File: Myanmar Informal-2014-full data

### Overview

Type: Discrete Format: numeric Width: 2 Decimals: 0 Range: -9-2 Valid cases: 300 Invalid: 0

## Literal question

Over the last 12 months, did the business or activity have to change its main business location due to lack of formal title for its land?

# Business located in an industrial zone (c10) File: Myanmar Informal-2014-full data

### Overview

Type: Discrete Format: numeric Width: 2 Decimals: 0 Range: -9-2 Valid cases: 300 Invalid: 0

### **Literal question**

Is this business or activity located in an industrial zone or cluster?

# Business located in the city center (c11) File: Myanmar\_Informal-2014-full data

### **Overview**

Type: Discrete Format: numeric Width: 2 Decimals: 0 Range: -9-2 Valid cases: 300 Invalid: 0

### Literal question

Is this business or activity located in the city center?

# Limited access to land a severe obstacle of business (c30) File: Myanmar Informal-2014-full data

# Limited access to land a severe obstacle of business (c30) File: Myanmar Informal-2014-full data

#### **Overview**

Type: Discrete Format: numeric Width: 2 Decimals: 0 Range: -9-2 Valid cases: 300 Invalid: 0

#### Literal question

Is limited access to land a severe obstacle to the current operation of this business or activity?

## Business uses electricity (c31)

File: Myanmar\_Informal-2014-full data

#### Overview

Type: Discrete Format: numeric Width: 2 Decimals: 0 Range: -9-2 Valid cases: 300 Invalid: 0

#### Literal question

Does your business or activity use electricity?

## Business connected to the electicity grid (c31a) File: Myanmar Informal-2014-full data

#### Overview

Type: Discrete Format: numeric Width: 2 Decimals: 0 Range: -9-2 Valid cases: 239 Invalid: 61

#### **Literal question**

Is the business or activity connected to the electricity grid?

### Business pays for electicity (c31b) File: Myanmar Informal-2014-full data

#### **Overview**

Type: Discrete Format: numeric Width: 2 Decimals: 0 Range: -9-4 Valid cases: 239 Invalid: 61

#### Literal question

How does this business or activity pay for electricity?

## Business experience power outages last month (c32)

File: Myanmar Informal-2014-full data

### Business experience power outages last month (c32) File: Myanmar Informal-2014-full data

#### Overview

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

Valid cases: 239 Invalid: 61

#### Literal question

In [insert last completed month], did this business or activity experience power outages?

### Frequence of power outages (c33) File: Myanmar Informal-2014-full data

#### **Overview**

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

Valid cases: 195 Invalid: 105

#### Literal question

In [insert last completed month], how many power outages did this business or activity experience?

### Power outages last on averages (c34) File: Myanmar Informal-2014-full data

#### Overview

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

Valid cases: 195 Invalid: 105

#### **Literal question**

How long did these power outages last on average?

### Own /share a generator for business (c36) File: Myanmar Informal-2014-full data

#### Overview

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

Valid cases: 239 Invalid: 61

#### Literal question

Do you own or share a generator for business activities?

### Business of electicity came from generator (c37) File: Myanmar Informal-2014-full data

## Business of electicity came from generator (c37) File: Myanmar Informal-2014-full data

#### **Overview**

Type: Discrete Format: numeric Width: 2 Decimals: 0 Range: -9-30 Valid cases: 141 Invalid: 159

#### Literal question

In [insert last completed month], what percent of this business' electricity came from a generator or generators that the business owned or shared?

## Business uses water for its activity aside from typical consumption and hygiene (c38)

File: Myanmar Informal-2014-full data

#### **Overview**

Range: -9-2

Type: Discrete Format: numeric Width: 2 Decimals: 0 Valid cases: 300 Invalid: 0

#### Literal question

Does this business or activity use water for its activity aside from typical consumption and hygiene?

## Business uses for its operations come from public /private sources (c38a)

File: Myanmar Informal-2014-full data

#### Overview

Type: Discrete Format: numeric Width: 2 Decimals: 0 Range: -9-3 Valid cases: 63 Invalid: 237

#### Literal question

Does the water this business or activity uses for its operations come from public or private sources?

## Business experience insufficient water supply last month (c39) File: Myanmar Informal-2014-full data

#### Overview

Range: -9-2

Type: Discrete Format: numeric Width: 2 Decimals: 0 Valid cases: 29 Invalid: 271

#### Literal question

In [insert last completed month], did this business or activity experience insufficient water supply?

# Frequence of incidents of water insufficient (c40) File: Myanmar Informal-2014-full data

#### **Overview**

Type: Discrete Format: numeric Width: 2 Decimals: 0 Range: -9-10 Valid cases: 5 Invalid: 295

#### Literal question

In [insert last completed month], how many incidents of insufficient water supply did this business or activity experience?

## Average duration of insufficient water supply (c41) File: Myanmar Informal-2014-full data

#### **Overview**

Type: Discrete Format: numeric Width: 2 Decimals: 0 Range: -9-40 Valid cases: 3 Invalid: 297

#### Literal question

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

## Problems with the electricity supply (c50) File: Myanmar\_Informal-2014-full data

#### **Overview**

Type: Discrete Format: numeric Width: 2 Decimals: 0 Range: -9-2 Valid cases: 300 Invalid: 0

#### Literal question

Are problems with the electricity supply a severe obstacle to the current operation of this business or activity?

## Problems with the water supply (c60) File: Myanmar Informal-2014-full data

#### **Overview**

Type: Discrete Format: numeric Width: 2 Decimals: 0 Range: -9-2 Valid cases: 300 Invalid: 0

#### Literal question

Are problems with the water supply a severe obstacle to the current operation of this business or activity?

### Business pay security (i1)

File: Myanmar Informal-2014-full data

### Business pay security (i1)

### File: Myanmar Informal-2014-full data

#### **Overview**

Type: Discrete Format: numeric Width: 2 Decimals: 0 Valid cases: 300 Invalid: 0

## Range: -9-2 **Pre question**

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

#### Literal guestion

In [insert last completed month], did this business or activity pay for security, for example equipment, personnel, security services, or protection payments?

## Total cost of security last month (i2) File: Myanmar Informal-2014-full data

#### **Overview**

Type: Discrete Format: numeric Width: 7 Decimals: 0 Range: -9-1000000 Valid cases: 11 Invalid: 289

#### Literal question

Please estimate the total cost of security in [insert last completed month].

## Business experience losses as a result of crime (i3) File: Myanmar Informal-2014-full data

#### Overview

Type: Discrete Format: numeric Width: 2 Decimals: 0 Range: -9-2 Valid cases: 300 Invalid: 0

#### Literal question

In [insert last completed month], did this business or activity experience losses as a result of crime?

# The value of losess due to crime occurred to that business (i4) File: Myanmar Informal-2014-full data

#### **Overview**

Type: Discrete Format: numeric Width: 6 Decimals: 0 Valid cases: 6 Invalid: 294

## Range: -9-800000 Literal question

Please estimate the value of losses, including sales lost, due to crime occurred to this business or activity in [insert last completed month].

## Number of crime incidents (i4a)

### File: Myanmar\_Informal-2014-full data

#### Overview

Type: Discrete Format: numeric Width: 2 Decimals: 0 Range: -9-2 Valid cases: 6 Invalid: 294

#### Literal question

In [insert last completed month], how many incidents of crime did this business or activity experience?

## Payments in order to stay in business (i5) File: Myanmar\_Informal-2014-full data

#### Overview

Type: Discrete Format: numeric Width: 2 Decimals: 0 Range: -9-2 Valid cases: 300 Invalid: 0

#### Literal question

Do you think that unregistered businesses or activities similar to yours give informal payments, gifts, bribes or protection payments in order to stay in business?

## Business experience harassment by government officials (i6) File: Myanmar\_Informal-2014-full data

#### Overview

Type: Discrete Format: numeric Width: 2 Decimals: 0 Range: -9-2 Valid cases: 300 Invalid: 0

#### Literal question

In [insert last completed month], did this business or activity experience harassment by government officials or police?

## Crime is a severe obstacle to the current operation of that business (i30)

### File: Myanmar Informal-2014-full data

#### Overview

Type: Discrete Format: numeric Width: 2 Decimals: 0 Range: -9-2 Valid cases: 300 Invalid: 0

#### **Literal question**

Is crime a severe obstacle to the current operation of this business or activity?

## Corruption is a severe obstacle to the current operation of this business (i31)

File: Myanmar Informal-2014-full data

#### **Overview**

Type: Discrete Format: numeric Width: 2 Decimals: 0 Range: -9-2 Valid cases: 300 Invalid: 0

#### Literal question

Is corruption a severe obstacle to the current operation of this business or activity?

## Business main product or service that represented the largest proportion (d1x)

File: Myanmar Informal-2014-full data

#### **Overview**

Type: Discrete Format: character Width: 50 Valid cases: 300 Invalid: 0

#### Pre question

READ THE FOLLOWING TO THE RESPONDENT BEFORE PROCEEDING: The next topic to be covered is about your sales and purchases.

#### Literal question

In [insert last completed month], what was this business or activity main product or service, that is, the product that represented the largest proportion of sales for the month (in value)?

## Code of the main product /activity (d1a2) File: Myanmar Informal-2014-full data

#### **Overview**

Type: Continuous Format: numeric Width: 4 Decimals: 0 Range: 1513-9302 Valid cases: 300 Invalid: 0 Minimum: 1513 Maximum: 9302

#### Interviewer instructions

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

### Manufacture that product (d2) File: Myanmar Informal-2014-full data

#### Overview

Type: Discrete Format: numeric Width: 2 Decimals: 0 Range: -9-2 Valid cases: 300 Invalid: 0

#### Literal question

Do you manufacture this product yourself?

# Estimate total sales of the main product or service (d3) File: Myanmar\_Informal-2014-full data

#### Overview

Type: Discrete Format: numeric Width: 8 Decimals: 0 Range: -9-45000000 Valid cases: 300 Invalid: 0

### Literal question

In [insert last completed month], please estimate total sales of the main product or service?

## Total sales of that business in month (d4) File: Myanmar\_Informal-2014-full data

#### **Overview**

Type: Discrete Format: numeric Width: 8 Decimals: 0 Range: -9-45000000 Valid cases: 300 Invalid: 0

#### Literal question

What were the total sales of this business or activity in [insert last completed month]?

## The total sales in month represented (d5) File: Myanmar\_Informal-2014-full data

#### **Overview**

Type: Discrete Format: numeric Width: 2 Decimals: 0 Range: -9-3 Valid cases: 300 Invalid: 0

#### **Literal question**

The total sales in [insert last completed month] represented:

## Estimate total sales for business in a Regular month (d6) File: Myanmar Informal-2014-full data

#### Overview

Type: Discrete Format: numeric Width: 9 Decimals: 0 Valid cases: 81 Invalid: 219

Range: -9-300000000

#### Literal question

Could you please estimate total sales for this business or activity in a regular month, that is, a month that is neither the busiest nor the slowest of the year?

# Estimate total sales for business in a slowest month (d7) File: Myanmar Informal-2014-full data

# Estimate total sales for business in a slowest month (d7) File: Myanmar\_Informal-2014-full data

#### **Overview**

Type: Discrete Format: numeric Width: 9 Decimals: 0 Valid cases: 300 Invalid: 0

Range: -9-108000000

#### Literal question

Could you please estimate total sales for this business or activity in the slowest month of the year?

## Estimate total sales for business in a busiest month (d8) File: Myanmar\_Informal-2014-full data

#### **Overview**

Type: Discrete Format: numeric Width: 9 Decimals: 0 Valid cases: 300 Invalid: 0

Range: -9-360000000

Literal question

Could you please estimate total sales of this business or activity in the busiest month of the year?

# Business produce/ sell under contract for another business (d10) File: Myanmar\_Informal-2014-full data

#### **Overview**

Type: Discrete Format: numeric Width: 2 Decimals: 0 Range: -9-2 Valid cases: 300 Invalid: 0

#### **Literal question**

Does this business or activity produce or sell under contract for another business or person?

## Years of relations with primary supplier (d11) File: Myanmar Informal-2014-full data

#### **Overview**

Type: Discrete Format: numeric Width: 2 Decimals: 0 Range: -9-14 Valid cases: 10 Invalid: 290

#### Literal question

For how many years has this business or activity worked with this business' primary supplier of its main input or sales item?

# Hours of normal operation per week (d12) File: Myanmar\_Informal-2014-full data

## Hours of normal operation per week (d12) File: Myanmar Informal-2014-full data

#### **Overview**

Type: Discrete Format: numeric Width: 3 Decimals: 0 Range: -9-168 Valid cases: 300 Invalid: 0

#### Literal question

How many hours per week does this business or activity normally operate?

## Business use cell phone(s) for its operations (d13) File: Myanmar\_Informal-2014-full data

#### **Overview**

Type: Discrete Format: numeric Width: 2 Decimals: 0 Range: -9-2 Valid cases: 300 Invalid: 0

#### Literal question

At the present time, does this business or activity use cell phone(s) for its operations?

## Business use internet for its operations (AFd14) File: Myanmar\_Informal-2014-full data

#### **Overview**

Type: Discrete Format: numeric Width: 2 Decimals: 0 Range: -9-2 Valid cases: 300 Invalid: 0

#### Literal question

At the present time, does this business or activity use internet for its operations?

## Business use any machinery, vehicles or other means of transport, or equipment (AFd15)

### File: Myanmar Informal-2014-full data

#### Overview

Type: Discrete Format: numeric Width: 2 Decimals: 0 Range: -9-2 Valid cases: 300 Invalid: 0

#### Literal question

At the present time, does this business or activity use any machinery, vehicles or other means of transport, or equipment?

## Time of recent machinery, vehicles ,equipment used by business (AFd16)

File: Myanmar\_Informal-2014-full data

#### Overview

Type: Discrete Format: numeric Width: 2 Decimals: 0 Range: -9-4 Valid cases: 152 Invalid: 148

#### Literal question

How old is the most recent machinery, vehicle or other means of transport or equipment used by this business or activity?

# Difficulties in finding spare parts available (AFd17a) File: Myanmar\_Informal-2014-full data

#### Overview

Range: -9-2

Type: Discrete Format: numeric Width: 2 Decimals: 0 Valid cases: 152 Invalid: 148

#### Literal question

In the last year, did this business or activity face the following problems related to any machinery, vehicles or other means of transport, or equipment?

Difficulties in finding spare parts available

## Problems with repairing (AFd17b) File: Myanmar Informal-2014-full data

#### Overview

Type: Discrete Format: numeric Width: 2 Decimals: 0 Range: -9-2 Valid cases: 152 Invalid: 148

#### Literal question

In the last year, did this business or activity face the following problems related to any machinery, vehicles or other means of transport, or equipment?

Problems with repairing

### Problems with maintenance (AFd17c) File: Myanmar Informal-2014-full data

#### **Overview**

Type: Discrete Format: numeric Width: 2 Decimals: 0 Range: -9-2 Valid cases: 152 Invalid: 148

### Literal question

### Problems with maintenance (AFd17c) File: Myanmar Informal-2014-full data

In the last year, did this business or activity face the following problems related to any machinery, vehicles or other means of transport, or equipment?

#### Problems with maintenance

# The accounts of the business kept separately from the household expenses (k3)

File: Myanmar Informal-2014-full data

#### Overview

Type: Discrete Format: numeric Width: 2 Decimals: 0 Valid cases: 300 Invalid: 0

## Range: -9-2 **Pre question**

READ THE FOLLOWING TO THE RESPONDENT BEFORE PROCEEDING:

I would like to ask you a few questions about how this business finances its operations.

#### Literal guestion

Are the accounts of the business or activity kept separately from the household expenses?

### Own funds (k4a)

### File: Myanmar Informal-2014-full data

#### Overview

Type: Discrete Format: numeric Width: 2 Decimals: 0 Range: -9-2 Valid cases: 300 Invalid: 0

#### Literal question

In the last year, did you finance the day-to-day operations of this business or activity by using: Own funds

## Credit from suppliers or advances from customers (k4b) File: Myanmar Informal-2014-full data

#### **Overview**

Type: Discrete Format: numeric Width: 2 Decimals: 0 Range: -9-2 Valid cases: 300 Invalid: 0

#### Literal question

In the last year, did you finance the day-to-day operations of this business or activity by using: Credit from suppliers or advances from customers

### Moneylenders (k4c)

File: Myanmar Informal-2014-full data

### Moneylenders (k4c)

### File: Myanmar Informal-2014-full data

#### Overview

Type: Discrete Format: numeric Width: 2 Decimals: 0 Range: -9-2 Valid cases: 300 Invalid: 0

#### Literal question

In the last year, did you finance the day-to-day operations of this business or activity by using: Moneylenders

### Microfinance institutions (k4d) File: Myanmar Informal-2014-full data

#### Overview

Type: Discrete Format: numeric Width: 2 Decimals: 0 Range: -9-2 Valid cases: 300 Invalid: 0

#### Literal question

In the last year, did you finance the day-to-day operations of this business or activity by using: Microfinance institutions

### Banks (k4e)

### File: Myanmar\_Informal-2014-full data

#### Overview

Type: Discrete Format: numeric Width: 2 Decimals: 0 Range: -9-2 Valid cases: 300 Invalid: 0

#### **Literal question**

In the last year, did you finance the day-to-day operations of this business or activity by using: Banks

### Friends or relatives (k4f)

### File: Myanmar Informal-2014-full data

#### **Overview**

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

Valid cases: 300 Invalid: 0

#### Literal question

In the last year, did you finance the day-to-day operations of this business or activity by using: Friends/ Relatives

### Other (k4g)

### File: Myanmar Informal-2014-full data

#### **Overview**

Type: Discrete Format: numeric Width: 2 Decimals: 0 Range: -9-2 Valid cases: 300 Invalid: 0

#### Literal question

In the last year, did you finance the day-to-day operations of this business or activity by using: Other sources

### Other sources (k4gx)

### File: Myanmar Informal-2014-full data

#### Overview

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

#### Literal question

In the last year, did you finance the day-to-day operations of this business or activity by using: Other sources

### Most used form of finance (k5)

### File: Myanmar Informal-2014-full data

#### **Overview**

Type: Discrete Format: numeric Width: 2 Decimals: 0 Range: -9-6 Valid cases: 300 Invalid: 0

#### Literal question

Of the options listed above, which is the most used?

## Buy any machinery, vehicles or other means of transport, equipment, for business (k6)

### File: Myanmar Informal-2014-full data

#### Overview

Range: -9-2

Type: Discrete Format: numeric Width: 2 Decimals: 0 Valid cases: 300 Invalid: 0

#### Literal question

In the last 3 years, did you buy any machinery, vehicles or other means of transport, equipment, land or buildings for your business or activity?

### Machinery new or used (k7an) File: Myanmar Informal-2014-full data

#### Overview

Type: Discrete Format: numeric Width: 8 Decimals: 0 Valid cases: 77 Invalid: 223

## Range: -9-20000000 **Literal question**

In the last 3 years, how much did this business or activity spend on purchases of: Machinery new or used

# Equipments and tools new or used (k7bn) File: Myanmar Informal-2014-full data

#### **Overview**

Type: Discrete Format: numeric Width: 7 Decimals: 0 Range: -9-5000000 Valid cases: 77 Invalid: 223

#### Literal question

In the last 3 years, how much did this business or activity spend on purchases of: Equipments and tools new or used

# Vehicles new or used and other means of transport (k7cn) File: Myanmar\_Informal-2014-full data

#### **Overview**

Type: Discrete Format: numeric Width: 8 Decimals: 0 Range: -9-70000000 Valid cases: 77 Invalid: 223

#### **Literal question**

In the last 3 years, how much did this business or activity spend on purchases of: Vehicles new or used and other means of transport

### Land (k7dn)

### File: Myanmar Informal-2014-full data

#### **Overview**

Type: Discrete Format: numeric Width: 8 Decimals: 0 Range: -9-80000000

Valid cases: 77 Invalid: 223

#### Literal question

In the last 3 years, how much did this business or activity spend on purchases of: Land

## Buildings (purchased or constructed by yourself) (k7en) File: Myanmar\_Informal-2014-full data

#### Overview

Type: Discrete Format: numeric Width: 8 Decimals: 0 Valid cases: 77 Invalid: 223

## Range: -9-35000000 **Literal question**

In the last 3 years, how much did this business or activity spend on purchases of: Buildings (purchased or constructed by yourself)

### Own funds (k8an)

### File: Myanmar Informal-2014-full data

#### Overview

Type: Discrete Format: numeric Width: 2 Decimals: 0 Valid cases: 77 Invalid: 223

#### Literal question

In the last 3 years, have you financed the purchases of machinery, vehicles or other means of transport, equipment, land or buildings of this business or activity by using:

Own funds

Range: -9-2

## Credit from suppliers or advances from customers (k8bn) File: Myanmar Informal-2014-full data

#### **Overview**

Type: Discrete Format: numeric Width: 2 Decimals: 0 Range: -9-2 Valid cases: 77 Invalid: 223

#### Literal question

In the last 3 years, have you financed the purchases of machinery, vehicles or other means of transport, equipment, land or buildings of this business or activity by using:

Credit from suppliers or advances from customers

### Moneylenders (k8cn)

### File: Myanmar\_Informal-2014-full data

#### Overview

Range: -9-2

Type: Discrete Format: numeric Width: 2 Decimals: 0 Valid cases: 77 Invalid: 223

#### **Literal question**

In the last 3 years, have you financed the purchases of machinery, vehicles or other means of transport, equipment, land or buildings of this business or activity by using:

Moneylenders

### Microfinance institutions (k8dn) File: Myanmar Informal-2014-full data

#### **Overview**

Range: -9-2

Type: Discrete Format: numeric Width: 2 Decimals: 0 Valid cases: 77 Invalid: 223

#### Literal question

In the last 3 years, have you financed the purchases of machinery, vehicles or other means of transport, equipment, land or buildings of this business or activity by using:

Microfinance institutions

### Banks (k8en)

### File: Myanmar Informal-2014-full data

#### Overview

Type: Discrete Format: numeric Width: 2 Decimals: 0 Range: -9-2 Valid cases: 77 Invalid: 223

#### Literal question

In the last 3 years, have you financed the purchases of machinery, vehicles or other means of transport, equipment, land or buildings of this business or activity by using:

**Banks** 

### Friends or relatives (k8fn)

### File: Myanmar Informal-2014-full data

#### Overview

Type: Discrete Format: numeric Width: 2 Decimals: 0 Range: -9-2 Valid cases: 77 Invalid: 223

#### Literal question

In the last 3 years, have you financed the purchases of machinery, vehicles or other means of transport, equipment, land or buildings of this business or activity by using:

Friends/ Relatives

### Other (k8gn)

### File: Myanmar Informal-2014-full data

#### Overview

Type: Discrete Format: numeric Width: 2 Decimals: 0 Range: -9-2 Valid cases: 77 Invalid: 223

#### **Literal question**

### Other (k8gn)

### File: Myanmar Informal-2014-full data

In the last 3 years, have you financed the purchases of machinery, vehicles or other means of transport, equipment, land or buildings of this business or activity by using:

Other sources

### Other sources (k8gnx)

### File: Myanmar\_Informal-2014-full data

#### Overview

Type: Discrete Format: character Width: 1

Valid cases: 0 Invalid: 0

#### Literal question

In the last 3 years, have you financed the purchases of machinery, vehicles or other means of transport, equipment, land or buildings of this business or activity by using:

Other sources (specify)

## Most important form of fixed asset finance (k9) File: Myanmar Informal-2014-full data

#### **Overview**

Type: Discrete Format: numeric Width: 2 Decimals: 0 Range: -9-6 Valid cases: 77 Invalid: 223

#### Literal question

Of the options listed above, which is the most important?

# Have a bank account to run this business (k10) File: Myanmar Informal-2014-full data

#### Overview

Type: Discrete Format: numeric Width: 2 Decimals: 0 Range: -9-2 Valid cases: 300 Invalid: 0

#### Literal question

Do you have a bank account to run this business or activity?

## Use a separate bank account for your household (k11) File: Myanmar\_Informal-2014-full data

#### **Overview**

Type: Discrete Format: numeric Width: 2 Decimals: 0 Range: -9-2 Valid cases: 14 Invalid: 286

## Use a separate bank account for your household (k11) File: Myanmar Informal-2014-full data

#### Literal question

Do you use a separate bank account for your household?

## The owner have a loan for the business (k12) File: Myanmar Informal-2014-full data

#### **Overview**

Type: Discrete Format: numeric Width: 2 Decimals: 0 Range: -9-2 Valid cases: 300 Invalid: 0

#### Literal question

At this time, does this business or activity have a loan or does the owner have a loan for the business or activity?

## Place get the loan from (k13)

File: Myanmar\_Informal-2014-full data

#### Overview

Type: Discrete Format: numeric Width: 2 Decimals: 0 Range: -9-4 Valid cases: 26 Invalid: 274

#### Literal question

Referring to the most recently approved loan, where did you get the loan from?

### Other (k13x)

### File: Myanmar Informal-2014-full data

#### Overview

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

#### Literal question

Referring to the most recently approved loan, where did you get the loan from?

### Financing require guarantee (k16) File: Myanmar Informal-2014-full data

#### Overview

Type: Discrete Format: numeric Width: 2 Decimals: 0 Range: -9-2 Valid cases: 26 Invalid: 274

#### Literal question

Referring only to the most recent loan, did the financing require guarantee?

## Apply for any loans for that business (k17) File: Myanmar Informal-2014-full data

#### Overview

Type: Discrete Format: numeric Width: 2 Decimals: 0 Range: -9-2 Valid cases: 300 Invalid: 0

#### Literal question

In the last year, did you apply for any loans for this business or activity?

## Reson for not apply for any loans (k18) File: Myanmar\_Informal-2014-full data

#### **Overview**

Type: Discrete Format: numeric Width: 1 Decimals: 0 Range: 1-5 Valid cases: 278 Invalid: 22

#### Literal question

What was the main reason why you did not apply for any loan for this business or activity?

## Access to finance a severe obstacle to the current operation of that business (k30)

File: Myanmar Informal-2014-full data

#### Overview

Type: Discrete Format: numeric Width: 2 Decimals: 0 Range: -9-2 Valid cases: 300 Invalid: 0

#### Literal question

Is limited access to finance or loans a severe obstacle to the current operation of this business or activity?

## Number of paid worker (L1a)

### File: Myanmar Informal-2014-full data

#### Overview

Type: Continuous Format: numeric Width: 2 Decimals: 0 Range: -9-60 Valid cases: 300 Invalid: 0 Minimum: -9 Maximum: 60

#### Pre question

- 1) READ THE FOLLOWING TO THE RESPONDENT BEFORE PROCEEDING: Now I would like to ask you a few questions about the individual who work in this business or activity
- 2) INTERVIEWER: include family members, owner and respondent if applicable

#### Literal question

In [insert last completed month], how many people who work in this business or activity were: Paid

### Number of family members (L1b) File: Myanmar Informal-2014-full data

#### **Overview**

Type: Discrete Format: numeric Width: 2 Decimals: 0 Valid cases: 300 Invalid: 0

## Range: -9-7 **Pre question**

INTERVIEWER: include family members, owner and respondent if applicable

#### Literal question

In [insert last completed month], how many people who work in this business or activity were: unpaid

# Number of people working in the business was (l2) File: Myanmar\_Informal-2014-full data

#### **Overview**

Type: Discrete Format: numeric Width: 2 Decimals: 0 Range: -9-3 Valid cases: 300 Invalid: 0

#### Literal question

Would you state that last month the number of people working in the business was:

## A usual month over last year number of paid worker (13a) File: Myanmar Informal-2014-full data

#### Overview

Type: Continuous Format: numeric Width: 2 Decimals: 0 Range: -9-18 Valid cases: 16 Invalid: 284 Minimum: -9 Maximum: 18

#### Pre question

INTERVIEWER: include family members, owner and respondent if applicable

#### Literal question

Considering a usual month over last year, could you please estimate how many people who worked in this business or activity were: paid workers

## A usual month over last year number of family members (l3b) File: Myanmar Informal-2014-full data

#### Overview

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

Pre question

Valid cases: 16 Invalid: 284

# A usual month over last year number of family members (l3b) File: Myanmar\_Informal-2014-full data

INTERVIEWER: include family members, owner and respondent if applicable

#### Literal question

Considering a usual month over last year, could you please estimate how many people who worked in this business or activity were: unpaid

# The highest number of people working in the business (l4a) File: Myanmar\_Informal-2014-full data

#### **Overview**

Type: Discrete Format: numeric Width: 2 Decimals: 0 Valid cases: 300 Invalid: 0

## Range: -9-70 **Pre question**

INTERVIEWER: include family members, owner and respondent if applicable

#### Literal question

In the month with the highest number of people working in the business, could you please estimate how many workers were:

Paid

## The highest number of family members working in the business (14b)

### File: Myanmar Informal-2014-full data

#### **Overview**

Type: Discrete Format: numeric Width: 2

Valid cases: 300 Invalid: 0

## Range: -9-7 **Pre question**

Decimals: 0

INTERVIEWER: include family members, owner and respondent if applicable

#### Literal question

In the month with the highest number of people working in the business, could you please estimate how many workers were:

Unpaid

# The lowest number of people working in the business (l5a) File: Myanmar\_Informal-2014-full data

#### **Overview**

Type: Discrete Format: numeric Width: 2 Decimals: 0 Valid cases: 300 Invalid: 0

## Range: -9-50 Pre question

INTERVIEWER: include family members, owner and respondent if applicable

# The lowest number of people working in the business (15a) File: Myanmar\_Informal-2014-full data

#### Literal question

In the month with the lowest number of people working in the business or activity over the last year, could you please estimate how many workers were:

Paid workers

## The lowest number of family members working in the business (15b)

### File: Myanmar Informal-2014-full data

#### **Overview**

Type: Discrete Format: numeric Width: 2 Decimals: 0 Valid cases: 300 Invalid: 0

## Range: -9-7 **Pre question**

INTERVIEWER: include family members, owner and respondent if applicable

#### Literal question

In the month with the lowest number of people working in the business or activity over the last year, could you please estimate how many workers were:

Unpaid workers

# Number of females worked in that business (l6a) File: Myanmar\_Informal-2014-full data

#### Overview

Type: Discrete Format: numeric Width: 2 Decimals: 0 Range: -9-50 Valid cases: 300 Invalid: 0

#### Literal question

In the month with the lowest number of people working in the business or activity over the last year, could you please estimate how many workers were:

Paid

## Number of family members in that business (l6b) File: Myanmar\_Informal-2014-full data

#### **Overview**

Range: -9-5

Type: Discrete Format: numeric Width: 2 Decimals: 0

Valid cases: 300 Invalid: 0

#### Literal question

In the month with the lowest number of people working in the business or activity over the last year, could you please estimate how many workers were:

Unpaid

## Number of family members last month (17) File: Myanmar Informal-2014-full data

#### Overview

Type: Discrete Format: numeric Width: 2 Decimals: 0 Range: -9-7 Valid cases: 300 Invalid: 0

#### Literal question

In [insert last completed month], how many family members of the owner(s) of this business or activity were working in this business?

## Average monthly salary for a worker (18) File: Myanmar Informal-2014-full data

#### Overview

Type: Discrete Format: numeric Width: 6 Decimals: 0 Range: -9-300000 Valid cases: 300 Invalid: 0

#### Literal question

What is the approximate average monthly salary for an average worker in this business or activity?

# Average monthly salary for a female full-time worker (19) File: Myanmar\_Informal-2014-full data

#### Overview

Type: Discrete Format: numeric Width: 6 Decimals: 0 Range: -9-150000 Valid cases: 300 Invalid: 0

#### Literal question

What is the approximate average monthly salary for an average female worker in this business or activity?

# Number of men working in the business with social security coverage like SS Boa (110a)

### File: Myanmar Informal-2014-full data

#### Overview

Type: Discrete Format: numeric Width: 2 Decimals: 0 Range: -9-5 Valid cases: 300 Invalid: 0

#### **Literal question**

For how many people working for this business or activity do this business or activity pay social security coverage like the Social Security Board?

Number of men working in the business with social security coverage like SS Board

## Number of women working in the business with social security coverage like SS B (l10b)

File: Myanmar Informal-2014-full data

#### **Overview**

Type: Discrete Format: numeric Width: 2 Decimals: 0 Range: -9-5 Valid cases: 300 Invalid: 0

#### Literal question

For how many people working for this business or activity do this business or activity pay social security coverage like the Social Security Board?

Number of women working in the business with social security coverage like SS Board

# Business or activity to be registered with either (r1) File: Myanmar\_Informal-2014-full data

#### Overview

Type: Discrete Format: numeric Width: 2 Decimals: 0 Valid cases: 300 Invalid: 0

## Range: -9-2 **Pre question**

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

#### Literal question

Would you like for your business or activity to be registered with either

1) DICA 2) Directorate of Industrial Supervision and Inspection of the Ministry of Industry 3) City Development Committees or Department of Development Affairs?

## Because of time, fees, and paper work required to complete registration (r2a)

File: Myanmar Informal-2014-full data

#### **Overview**

Range: -9-2

Type: Discrete Format: numeric Width: 2 Decimals: 0 Valid cases: 300 Invalid: 0

#### Literal question

Would you like for your business or activity to be registered with either

1) DICA 2) Directorate of Industrial Supervision and Inspection of the Ministry of Industry 3) City Development Committees or Department of Development Affairs?

Because of time, fees, and paper work required to complete registration

# Because of the taxes that need to be paid if registered (r2b) File: Myanmar\_Informal-2014-full data

## Because of the taxes that need to be paid if registered (r2b) File: Myanmar\_Informal-2014-full data

Type: Discrete Format: numeric Width: 2 Decimals: 0

Range: -9-2

Valid cases: 300 Invalid: 0

#### Literal question

Would you like for your business or activity to be registered with either

1) DICA 2) Directorate of Industrial Supervision and Inspection of the Ministry of Industry 3) City Development Committees or Department of Development Affairs?

Because of the taxes that need to be paid if registered

## Because of the inspections and meetings with government officials that would ta (r2c)

File: Myanmar Informal-2014-full data

#### Overview

Range: -9-2

Type: Discrete Format: numeric Width: 2 Decimals: 0 Valid cases: 300 Invalid: 0

#### Literal question

Would you like for your business or activity to be registered with either

1) DICA 2) Directorate of Industrial Supervision and Inspection of the Ministry of Industry 3) City Development Committees or Department of Development Affairs?

Because of the inspections and meetings with government officials that would take place if registered

## Because of the bribes registered businesses need to pay (r2d) File: Myanmar Informal-2014-full data

#### Overview

Range: -9-2

Type: Discrete Format: numeric Width: 2 Decimals: 0 Valid cases: 300 Invalid: 0

#### Literal question

Would you like for your business or activity to be registered with either

1) DICA 2) Directorate of Industrial Supervision and Inspection of the Ministry of Industry 3) City Development Committees or Department of Development Affairs?

Because of the bribes registered businesses need to pay

## Because there is no benefit for my business from being registered (r2e)

File: Myanmar\_Informal-2014-full data

## Because there is no benefit for my business from being registered (r2e)

### File: Myanmar Informal-2014-full data

Type: Discrete Format: numeric Width: 2 Decimals: 0 Valid cases: 300 Invalid: 0

#### Literal question

Range: -9-2

Would you like for your business or activity to be registered with either

1) DICA 2) Directorate of Industrial Supervision and Inspection of the Ministry of Industry 3) City Development Committees or Department of Development Affairs?

Because there is no benefit for my business from being registered

## Business have to give gifts, informal payments or bribes to remain unregistered (r5)

File: Myanmar Informal-2014-full data

#### Overview

Type: Discrete Format: numeric Width: 2 Decimals: 0 Range: -9-2 Valid cases: 300 Invalid: 0

#### Literal question

Does this business or activity have to give gifts, informal payments or bribes to remain unregistered?

## Better access to financing or loans (r6a) File: Myanmar Informal-2014-full data

#### Overview

Type: Discrete Format: numeric Width: 2 Decimals: 0 Range: -9-2 Valid cases: 300 Invalid: 0

#### Literal question

As I read several options please indicate if each one represents a benefit for your business or activity that could be obtained from being registered with either

1) DICA 2) Directorate of Industrial Supervision and Inspection of the Ministry of Industry 3) City Development Committees or Department of Development Affairs.

Better access to financing or loans

# Better access to raw materials, infrastructure services, and government services (r6b)

File: Myanmar Informal-2014-full data

# Better access to raw materials, infrastructure services, and government services (r6b)

### File: Myanmar Informal-2014-full data

Type: Discrete Format: numeric Width: 2 Decimals: 0 Valid cases: 300 Invalid: 0

#### Literal question

Range: -9-2

As I read several options please indicate if each one represents a benefit for your business or activity that could be obtained from being registered with either

1) DICA 2) Directorate of Industrial Supervision and Inspection of the Ministry of Industry 3) City Development Committees or Department of Development Affairs.

Better access to raw materials, infrastructure services, and government services

### Less bribes to pay (r6c)

### File: Myanmar Informal-2014-full data

#### **Overview**

Type: Discrete Format: numeric Width: 2 Decimals: 0 Range: -9-2 Valid cases: 300 Invalid: 0

#### Literal question

As I read several options please indicate if each one represents a benefit for your business or activity that could be obtained from being registered with either

1) DICA 2) Directorate of Industrial Supervision and Inspection of the Ministry of Industry 3) City Development Committees or Department of Development Affairs.

Less bribes to pay

# Being able to issue receipts to attract customers (r6g) File: Myanmar\_Informal-2014-full data

#### Overview

Range: -9-2

Type: Discrete Format: numeric Width: 2 Decimals: 0 Valid cases: 300 Invalid: 0

#### Literal question

As I read several options please indicate if each one represents a benefit for your business or activity that could be obtained from being registered with either

1) DICA 2) Directorate of Industrial Supervision and Inspection of the Ministry of Industry 3) City Development Committees or Department of Development Affairs.

Being able to issue receipts to attract customers

### Time to register the business (r8)

File: Myanmar Informal-2014-full data

## Time to register the business (r8) File: Myanmar Informal-2014-full data

Type: Discrete Format: numeric Width: 3 Decimals: 0 Range: -9-365 Valid cases: 300 Invalid: 0

#### Literal question

On average, how long do you think it would take to register your business or activity with either
4) DICA 5) Directorate of Industrial Supervision and Inspection of the Ministry of Industry 6) City Development Committees or Department of Development Affairs?

## Maximum time to register the business (r9) File: Myanmar Informal-2014-full data

#### **Overview**

Type: Discrete Format: numeric Width: 3 Decimals: 0 Range: -9-730 Valid cases: 300 Invalid: 0

#### Literal question

What is the maximum time (or the longest) you think it can take to register your business or activity with either

1) DICA 2) Directorate of Industrial Supervision and Inspection of the Ministry of Industry 3) City Development Committees or Department of Development Affairs?

## Manimum time to register the business (r10) File: Myanmar Informal-2014-full data

#### Overview

Type: Discrete Format: numeric Width: 3 Decimals: 0 Range: -9-365 Valid cases: 300 Invalid: 0

#### Literal question

What is the minimum time (or the shortest) you think it can take to register your business or activity with either

1) DICA 2) Directorate of Industrial Supervision and Inspection of the Ministry of Industry 3) City Development Committees or Department of Development Affairs?

## Currently represents the biggest obstacle faced by that business (m1a)

### File: Myanmar Informal-2014-full data

#### Overview

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

Pre question

Valid cases: 300 Invalid: 0

# Currently represents the biggest obstacle faced by that business (m1a)

### File: Myanmar Informal-2014-full data

READ THE FOLLOWING TO THE RESPONDENT BEFORE PROCEEDING:

The next set of questions is designed to get a general picture of your opinion about the business environment that affects the operations of this business or activity

#### Literal question

Which of the following elements of the business environment, if any, currently represents the biggest obstacle faced by this business or activity.

## Total cost of workers including salaries and any other form of payment (n1a)

File: Myanmar\_Informal-2014-full data

#### **Overview**

Type: Discrete Format: numeric Width: 7 Decimals: 0 Range: -9-4800000 Valid cases: 300 Invalid: 0

#### Literal question

For [insert last completed month]last complete month, please provide the following information about this business or activity:

Total cost of labor

### Total costs of electricity (n1c) File: Myanmar Informal-2014-full data

#### Overview

Type: Discrete Format: numeric Width: 6 Decimals: 0 Range: -9-300000 Valid cases: 300 Invalid: 0

#### Literal question

For [insert last completed month] last complete month, please provide the following information about this business or activity:

Total costs of electricity including fuel for generators

## Total costs in transportation (n1d) File: Myanmar Informal-2014-full data

#### **Overview**

Type: Discrete Format: numeric Width: 7 Decimals: 0 Range: -9-2000000 Valid cases: 300 Invalid: 0

#### Literal question

For [insert last completed month]last complete month, please provide the following information about this business or activity:

Total costs in transportation

# Total cost of raw materials (if manufacturing) (n1b) File: Myanmar\_Informal-2014-full data

#### **Overview**

Type: Discrete Format: numeric Width: 9 Decimals: 0 Valid cases: 300 Invalid: 0

Range: -9-100000000

#### Literal question

For [insert last completed month]last complete month, please provide the following information about this business or activity:

Total cost of raw materials (if manufacturing)

## Business use machinery (n2)

### File: Myanmar Informal-2014-full data

#### Overview

Type: Discrete Format: numeric Width: 2 Decimals: 0 Range: -9-2 Valid cases: 300 Invalid: 0

#### Literal question

In its current operations does this business or activity use machinery (excluding tools, equipment and computers)?

### Cost of machinery (n3)

### File: Myanmar Informal-2014-full data

#### **Overview**

Type: Discrete Format: numeric Width: 8 Decimals: 0 Range: -9-24000000 Valid cases: 131 Invalid: 169

#### Literal question

If this business or activity were to purchase all the machinery it uses (excluding tools, equipment and computers), in its current condition, how much would they cost?

## Business use its own means of transport including vehicles (n4) File: Myanmar Informal-2014-full data

#### Overview

Type: Discrete Format: numeric Width: 2 Decimals: 0 Range: -9-2 Valid cases: 300 Invalid: 0

#### Literal question

In its current operations does this business or activity use its own means of transport including vehicles?

# Cost of own means of transport including vehicles (n5) File: Myanmar\_Informal-2014-full data

#### Overview

Type: Discrete Format: numeric Width: 9 Decimals: 0 Valid cases: 115 Invalid: 185

Range: -9-200000000

#### Literal question

If this business or activity were to purchase its own means of transport including vehicles, in their current condition, how much would they cost?

# Cost of tools and equipment (n6) File: Myanmar Informal-2014-full data

#### Overview

Type: Discrete Format: numeric Width: 8 Decimals: 0 Range: -9-70000000 Valid cases: 300 Invalid: 0

#### Literal question

If this business or activity were to purchase all the tools, equipment, and computers (excluding machinery and vehicles) it uses, in its current condition, how much would they cost?

### Position in the business (a15a1ax) File: Myanmar Informal-2014-full data

#### **Overview**

Type: Discrete Format: character Width: 13 Valid cases: 300 Invalid: 0

### Years with the business (a15a2a)

File: Myanmar\_Informal-2014-full data

#### Overview

Type: Continuous Format: numeric Width: 2 Decimals: 0 Range: 1-40 Valid cases: 300 Invalid: 0 Minimum: 1 Maximum: 40

### Gender (a15a3a)

File: Myanmar Informal-2014-full data

### Gender (a15a3a)

### File: Myanmar Informal-2014-full data

Type: Discrete Format: numeric Width: 1 Decimals: 0 Range: 1-2 Valid cases: 300 Invalid: 0

### Interview day (a15d)

### File: Myanmar Informal-2014-full data

#### **Overview**

Type: Discrete Format: numeric Width: 2 Decimals: 0 Range: 1-31 Valid cases: 300 Invalid: 0

### Interview month (a15m)

### File: Myanmar Informal-2014-full data

#### Overview

Type: Discrete Format: numeric Width: 1 Decimals: 0 Range: 1-4 Valid cases: 300 Invalid: 0

### End hour (a15h)

### File: Myanmar Informal-2014-full data

#### Overview

Type: Discrete Format: numeric Width: 2 Decimals: 0 Range: 9-18 Valid cases: 300 Invalid: 0

### End minus (a15min)

### File: Myanmar Informal-2014-full data

#### Overview

Type: Continuous Format: numeric Width: 2 Decimals: 0 Range: 0-55 Valid cases: 300 Invalid: 0 Minimum: 0 Maximum: 55

## Interviewer comment (a17x)

## File: Myanmar\_Informal-2014-full data

#### Overview

Type: Discrete Format: character Width: 100 Valid cases: 300 Invalid: 0

### Interviewer code (a5)

File: Myanmar Informal-2014-full data

#### Overview

Type: Discrete Format: numeric Width: 2 Decimals: 0 Range: 1-17 Valid cases: 300 Invalid: 0

### Supervisor code (a6)

File: Myanmar Informal-2014-full data

#### **Overview**

Type: Discrete Format: numeric Width: 2 Decimals: 0 Range: 1-17 Valid cases: 300 Invalid: 0

### **Related Materials**

### **Questionnaires**

### Informal Questionnaire

Title Informal Questionnaire

Language English

Filename Myanmar Informal 111513.pdf

#### **Technical documents**

### Description of Myanmar ES and InS 2014 Implementation

Title Description of Myanmar ES and InS 2014 Implementation

Language English

Filename myanmar\_2014\_implementation\_report\_informal.pdf