

# World Bank Enterprise Survey 2024

**World Bank Group (WBG)**

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## Identification

### SURVEY ID NUMBER

MYS\_2024\_WBES\_v01\_M

### TITLE

World Bank Enterprise Survey 2024

### ABBREVIATION OR ACRONYM

WBES 2024

### COUNTRY/ECONOMY

Name	Country code
Malaysia	MYS

### STUDY TYPE

Enterprise Survey [en/oth]

### SERIES INFORMATION

As part of its strategic goal of building a climate for investment, job creation, and sustainable growth, the World Bank has promoted improving business environments as a key strategy for development, which has led to a systematic effort in collecting enterprise data across countries. The Enterprise Surveys are an ongoing World Bank project in collecting both objective data based on firms' experiences and enterprises' perception of the environment in which they operate.

An Enterprise Survey is a firm-level survey of a representative sample of an economy's private sector. Firm-level surveys have been conducted since 1998 by different units within the World Bank. Since 2005-2006, most data collection efforts have been centralized within the Enterprise Analysis Unit. The Enterprise Surveys are conducted across all geographic regions and cover small, medium, and large companies. The surveys are administered to a representative sample of firms in the non-agricultural formal private economy. Data are used to create indicators that benchmark the quality of the business and investment climate across countries.

The World Bank Enterprise Surveys (WBES) collect both objective data based on firms' day-to-day experiences, and perceptions of enterprises regarding the business environment in which they operate. The WBES currently over 220,000 firms in 159 countries with a total of 360 surveys since 2006.

### ABSTRACT

The World Bank Enterprise Survey (WBES) is a firm-level survey of a representative sample of an economy's private sector. The surveys cover a broad range of topics related to the business environment including access to finance, corruption, infrastructure, competition, and performance.

### KIND OF DATA

Sample survey data [ssd]

### UNIT OF ANALYSIS

The primary sampling unit of the study is the establishment. An establishment is a physical location where business is carried out and where industrial operations take place or services are provided. A firm may be composed of one or more establishments. For example, a brewery may have several bottling plants and several establishments for distribution. For the purposes of this survey an establishment must make its own financial decisions and have its own financial statements separate from those of the firm. An establishment must also have its own management and control over its payroll.

## Scope

### NOTES

The 2024 Malaysia World Bank Enterprise Survey covered the following topics:

- Firm/ establishment profile
- Infrastructure and services
- Sales and supplies
- Commercial disputes

- Management practices
- Degree of competition
- Innovation
- Capacity
- Land and permits
- Green economy
- Finance
- Business-Government relations
- Labor
- Business environment
- Performance

## Coverage

### GEOGRAPHIC COVERAGE

National

### UNIVERSE

All formal (i.e., registered) private sector businesses (with at least 1% private ownership) and with at least five employees. In terms of sectoral criteria, all manufacturing businesses (ISIC Rev 4. codes 10-33) are eligible; for services businesses, those corresponding to the ISIC Rev 4 codes 41-43, 45-47, 49-53, 55-56, 58, 61-62, 69-75, 79, and 95 are included in the Enterprise Surveys. Cooperatives and collectives are excluded from the Enterprise Surveys. All eligible establishments must be registered with the registration agency. In the case of Malaysia, a business is defined as registered if it is registered with Suruhanjaya Syarikat Malaysia (Companies Commission of Malaysia) was used. The universe table is the total number of eligible establishments, and the table is partitioned by the stratification groups (industry classification, establishment size, and subnational region) in a country.

Note: The universe table can be found in Table 1 of the "Malaysia 2024 World Bank Enterprise Survey Implementation Report Tables"

## Producers and sponsors

### PRIMARY INVESTIGATORS

Name
World Bank Group (WBG)

### FUNDING AGENCY/SPONSOR

Name	Abbreviation
World Bank Group	WBG

## Sampling

### SAMPLING PROCEDURE

The WBES use stratified random sampling, where the population of establishments is first separated into non-overlapping groups, called strata, and then respondents are selected through simple random sampling from each stratum. The detailed methodology is provided in the Sampling Note

([https://www.enterprisesurveys.org/content/dam/enterprisesurveys/documents/methodology/Sampling\\_Note-Consolidated-2-16-22.pdf](https://www.enterprisesurveys.org/content/dam/enterprisesurveys/documents/methodology/Sampling_Note-Consolidated-2-16-22.pdf)). Stratified random sampling has several advantages over simple random sampling. In particular, it:

- produces unbiased estimates of the whole population or universe of inference, as well as at the levels of stratification
- ensures representativeness by including observations in all of those categories
- produces more precise estimates for a given sample size or budget allocation, and
- may reduce implementation costs by splitting the population into convenient subdivisions.

The WBES typically use three levels of stratification: industry classification, establishment size, and subnational region (used

in combination). Starting in 2022, the WBES bases the industry classification on ISIC Rev. 4 (with earlier surveys using ISIC Rev. 3.1). For regional coverage within a country, the WBES has national coverage.

Note: For detailed sampling methodology, refer to the Sampling Structure section in "The Malaysia 2024 World Bank Enterprise Survey Implementation Report."

#### RESPONSE RATE

Overall survey response rate was 3.4%.

#### WEIGHTING

Since the WBES uses stratified random sampling, individual observations should be properly weighted when making inferences about the population, since unweighted estimates are biased unless sample sizes are proportional to the size of each stratum. For each WBES, special care is given to correctly compute sampling weights. Whenever the Universe is used to draw the sample (i.e., Sampling Frame is the same as the Universe) it is imperative to accurately adjust the universe within each stratum to account for the presence of ineligible establishments (e.g., the firm discontinued businesses, or is deemed ineligible due to its business activity or having fewer than five employees). Proper treatment of panel establishments is also crucial. Details about how the WBES sampling weights are calculated are given in the Sampling Note section of "The Malaysia 2024 World Bank Enterprise Survey Implementation Report".

## Data collection

#### DATES OF DATA COLLECTION

Start	End
2024-01	2025-03

#### DATA COLLECTION MODE

Face-to-face [f2f]

#### DATA COLLECTION NOTES

The detailed information on the WBES methodology and data collection is provided in the Enterprise Surveys Manual and Guide (<https://www.enterprisesurveys.org/content/dam/enterprisesurveys/documents/methodology/Enterprise-Surveys-Manual-and-Guide.pdf>). The interviews for the Malaysia 2024 WBES were conducted between January 2024 and March 2025. The interviews were conducted in the following languages: English, Bahasa Malaysia, and Chinese Mandarin. The currency was denoted as Malaysian Ringgit (MYR).

The Malaysia 2024 WBES faced major challenges in screening and recruiting respondents due to the lack of trust. The fieldwork team had to resort to performing solely face-to-face screening and recruitment. Due to the challenges in recruiting respondents, the Malaysia 2024 WBES has to make some compromises on the meeting the desired survey design.

The fieldwork for the Malaysia 2024 WBES was implemented by Ipsos Malaysia.

## questionnaires

#### QUESTIONNAIRES

The standard WBES questionnaire covers several topics regarding the business environment and business performance. These topics include general firm characteristics, infrastructure, sales and supplies, trade, management practices, competition, innovation, capacity, land and permits, finance, business-government relations, exposure to bribery, labor, and performance. Information about the general structure of the questionnaire is available in the Enterprise Surveys Manual and Guide (<https://www.enterprisesurveys.org/content/dam/enterprisesurveys/documents/methodology/Enterprise-Surveys-Manual-and-Guide.pdf>).

## Access policy

#### CONTACTS

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## CITATION REQUIREMENTS

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## DISCLAIMER

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## Metadata production

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## DDI DOCUMENT ID

DDI\_MYS\_2024\_WBES\_v01\_M\_WB

## PRODUCERS

Name	Abbreviation	Affiliation	Role
Development Data Group	DECDG	World Bank	Documentation of the survey

## DATE OF METADATA PRODUCTION

2025-05-20

## DDI DOCUMENT VERSION

Version 01 (May 2025)

**data\_dictionary**

Data file	Cases	variables
<b>Malaysia-2024-full-data.dta</b> Malaysia 2024 World Bank Enterprise Survey full data	979	339



**Data file: Malaysia-2024-full-data.dta**

Malaysia 2024 World Bank Enterprise Survey full data

Cases: 979

variables: 339

**variables**

ID	Name	Label	Question
V2	idstd	WEB STD FIRMID	
V3	id	Firm ID	
V4	a4a	Industry Sampling Sector	
V5	a6a	Sampling Size	
V6	a2	Sampling Region	
V7	a1c	Sample Frame Level	
V8	a0	Questionnaire	
V9	a3a	Region of The Establishment	
V10	a6c	Screener Size	
V11	a7	Establishment part of a multi-establishment Firm?	
V12	panel	Panel Code	
V13	a1a	Language of The Interview	
V14	a14d	Day	
V15	a14m	Month	
V16	a14y	Year	
V17	a14h	Hour	
V18	a14min	Minutes	
V19	a20y	Close Year of The Last Completed Fiscal Year	
V20	a20m	Close Month of The Last Completed Fiscal Year	
V21	a20d	Close Day of The Last Completed Fiscal Year	
V22	a1	Country Code	
V23	a12	Interviewer Number	
V24	a7a	Number of Establishments In The Firm	
V25	a7b	Is This Establishment The Headquarters Location?	
V26	a11	If Hq, Financial Statements Independent of The Rest of Establishment	
V27	a7c	Does This Headquarters Location Engage In Production or Sales At This Location?	
V28	a9	Establishment'S Financial Statements Prepared Separately From Hq Statements	
V29	b1	Legal Status of The Firm	
V30	b1x	Other (Specify)	
V31	b3a	Is the largest owner also the top manager	
V32	b2a	% Owned By Private Domestic Individuals, Companies or organizations	
V33	b2b	% Owned By Private Foreign Individuals, Companies or organizations	
V34	b2c	% Owned By Government/State	
V35	b2d	% Owned By Other	
V36	b4	Amongst The Owners of The Firm, Are There Any Females?	
V37	b4a	% of The Firm Owned By Females	
V38	b5	Year Establishment Began Operations	

ID	Name	Label	Question
V39	b6	Number of Full-Time Employees of The Establishment When It Started Operations	
V40	b6b	In What Year Was This Establishment Formally Registered?	
V41	b7	How Many Years of Experience Working In This Sector Does The Top Manager Have?	
V42	b7a	Is The Top Manager Female?	
V43	b8	Does Establishment Have An Internationally-Recognized Quality Certification?	
V44	b8x	Specify The Internationally-Recognized Quality Certifications	
V45	c3	Application To Obtain An Electrical Connection Submitted Over The Last 2 Years	
V46	c4	How Many Days Did It Take For You To Receive An Electrical Connection Service?	
V47	c5	Informal Gift/Payment Expected or Requested For An Electrical Connection?	
V48	c31	Cost to obtain electrical connection	
V49	c32	Electricity consumption in a typical month (kWh)	
V50	c6	Over Last FY, Did This Establishment Experience Power Outages?	
V51	c7	Number of Power Outages Experienced In A Typical Month In Last Fiscal Year	
V52	c8a	Average Duration of Power Outages: Hours	
V53	c8b	Average Duration of Power Outages: Minutes	
V54	c9a	In Last FY, Losses As % of Annual Sales Due To Power Outages	
V55	c9b	In Last FY, Value of Losses Due To Power Outages	
V56	c10	Generator Shared or Owned Over The Course of Last Fiscal Year?	
V57	c11	% Electricity From Generator Owned/Shared By The Establishment In Last FY	
V58	c12	Application To Obtain A Water Connection Submitted Over The Last 2 Years	
V59	c13	How Many Days Did It Take For You To Obtain A Water Connection?	
V60	c14	When You Applied For A Water Connection, Was An Informal Gift/Payment Requested?	
V61	c33	Cost to obtain water connection	
V62	c34	Water consumption in a typical month	
V63	c34b	Unit measure of answer to c34	
V64	c34bx	Other (Specify)	
V65	c152	Did You Experience Insufficient Water Supply In Last FY?	
V66	c162	Frequency of Incidents of Water Shortages In A Typical Month In Last FY	
V67	c172	Average Length of Water Shortages In Last Fiscal Year	
V68	c35a	In Last FY, Losses As % of Annual Sales Due To Water Shortages	
V69	c35b	In Last FY, Value of Losses Due To Water Shortages	
V70	c22b	Establishment Has Its Own Website	
V71	c36	Application To Obtain Fixed Broadband Internet Connection Over The Last 2 Years	
V72	c37	How Many Days Did It Take For You To Obtain Internet Connection?	
V73	c38	Cost to obtain Internet connection	
V74	c39	Did You Experience Internet Disruptions In Last FY?	
V75	c40a	Average Length of Internet Disruptions: Hours	
V76	c40b	Average Length of Internet Disruptions: Minutes	
V77	c41a	In Last FY, Losses As % of Annual Sales Due To Internet Disruptions	
V78	c41b	In Last FY, Value of Losses Due To Internet Disruptions	
V79	c42	How difficult to switch internet providers?	
V80	c30a	How Much of An Obstacle: Electricity To Operations of This Establishment?	
V81	d1a1a	Establishment'S Main Product/Service Last FY	
V82	d1a6a	Total number of hotel rooms in the last FY	

ID	Name	Label	Question
V83	d1a6b	Total areas of rooms in the last FY	
V84	d1a6c	Specify units	
V85	d1a6cx	Other (Specify)	
V86	d1a3	Main Product/Service: Percent of Total Annual Sales	
V87	d2	In Last Fiscal Year, What Were This Establishment's Total Annual Sales?	
V88	d2x	Please Also Write Out The Number	
V89	n3	What were the establishment's sales 3 years ago?	
V90	n3x	Please Also Write Out The Number	
V91	d3a	% of Sales: National Sales	
V92	d3b	% of Sales: Indirect Exports	
V93	d3c	% of Sales: Direct Exports	
V94	d31x	Main destination of exports (country code)	
V95	d32	Main point of exit	
V96	d4a	In Last FY, Avg. Num. of Days For Exported Goods To Clear Customs?	
V97	d4b	If less than a day, total hours for exported goods to clear customs	
V98	d33a	In Last FY, Avg. Num. of Days For Exported Goods To Clear all border control age	
V99	d33b	If less than a day, total hours for exported goods to clear all border control a	
V100	d342	Costs to Comply with all Export Requirements (% of value of goods exported)	
V101	d342b	Most Frequently Used Incoterm When Exporting Directly	
V102	d35	Any exports shipped by mail parcel?	
V103	d8	In What Year Did This Establishment First Export Directly or Indirectly?	
V104	d12a	% of Material Inputs And Supplies of Domestic origin In Last Fiscal Year	
V105	d12b	% of Material Inputs And Supplies of Foreign origin In Last Fiscal Year	
V106	d13	Were Any of These Material Inputs And Supplies Imported Directly?	
V107	d38x	Main origin of imports (country code)	
V108	d39	Main point of entry	
V109	d14a	Avg. Num. of Days For Imported Goods To Clear Customs In Last Fiscal Year	
V110	d14b	If less than a day, total hours for imported goods to clear customs	
V111	d40a	In Last FY, Avg. Num. of Days For Imported Goods To Clear all border control age	
V112	d40b	If less than a day, total hours for imported goods to clear all border control a	
V113	d412	Costs to Comply with all Import Requirements (% of value of goods imported)	
V114	d412b	Most Frequently Used Incoterm When Importing Directly	
V115	d30a	How Much of An Obstacle: Transport?	
V116	d30b	How Much of An Obstacle: Customs And Trade Regulations?	
V117	o1	In the last three years, establishment had any commercial dispute?	
V118	o2	Use of courts, arbitration etc. to (or attempt to ) resolve commercial dispute?	
V119	o3a2	Reliable mechanism to resolve commercial disputes: Arbitration?	
V120	o3b2	Reliable mechanism to resolve commercial disputes:Mediation?	
V121	j31	In resolving commercial disputes, courts are independent and impartial	
V122	r1	What Happened When Problem In The Production Process/Services Provision Arose?	
V123	r2	Did This Establishment Monitor Any Production/Service Performance Indicators?	
V124	r3	How Many Production/Service Provision Performance Indicators Were Monitored?	
V125	r4	Did This Establishment Have Production/Service Provision Targets?	
V126	r5	What Best Describes The Time Frame of Production/Service Provision Targets?	
V127	r6	How Easy To Achieve Its Production/Service Provision Targets?	

ID	Name	Label	Question
V128	r7	Who Was Aware of The Production/Service Provision Targets At This Establishment?	
V129	r8	Were There Performance Bonuses Based On Production/Service Provision Targets?	
V130	r9	What Were Managers' Performance Bonuses Usually Based On?	
V131	r10	What Was The Primary Way Non-Managers Were Promoted?	
V132	r11	When Was An Under-Performing Non-Manager Reassigned or Dismissed?	
V133	e1	In Last FY, Main Market For Establishment'S Main Product	
V134	e2b	Competitors For The Main Product/Service In The Main Market	
V135	e312	Which Best Describes Establishment's Main Market	
V136	e6	Do You Use Technology Licensed From A Foreign-Owned Company?	
V137	e11	Does This Establishment Compete Against Unregistered or Informal Firms?	
V138	e32	Change in competition in the last year?	
V139	e33	Establishment can increase prices more than competitors without losing customers	
V140	e34	SOEs operating in the establishment's main market?	
V141	e30	How Much of An Obstacle: Practices of Competitors In Informal Sector?	
V142	h1	New Products/Services Introduced Over Last 3 Yrs	
V143	h2	New Products/Services Also New For Thr Establishment'S Main Market	
V144	h32x	Describe In Detail The Main New or Significantly Improved Product or Service	
V145	h5	During Last 3 Yrs, Establishment Introduced New/Significantly Improved Process	
V146	h62x	Describe Main New/Significantly Improved Process This Establishment Introduced	
V147	h8	During Last Fiscal Year, Establishment Spent On R&D (Excl Market Research)?	
V148	h9	How Much Spent On R&D, Either In-House or External?	
V149	f1	In Last FY, What Was The Capacity Utilization (%) of This Establishment?	
V150	g6b	Rented or leased by this establishment	
V151	g2	Applic. To Obtain A Construction-Related Permit Submitted Over The Last 2 Years	
V152	g3	How Many Days Did It Take For You To Obtain A Construction-Related Permit?	
V153	g4	Informal Gift/Payment Expected or Requested For A Construction-Related Permit	
V154	g31	In last 2 years, establishment applied for occupancy permit	
V155	g32	Wait for occupancy permit	
V156	g33	Cost of occupancy permit	
V157	g5a	What Is The Total Selling Area In This Establishment?	
V158	g5b	The Area Is Measured In:	
V159	g5bx	Specify Other Units (If Not Included Above) The Area Is Measured In	
V160	g30a	How Much of An Obstacle: Access To Land?	
V161	ge3	Experience damage of physical assets due to extreme weather events?	
V162	ge3a	Monetary damage of physical assets?	
V163	ge7	Over the last 3 years, establishment monitor its CO2 emissions?	
V164	ge8d	Over last 3 years, establishment adopt energy management measures?	
V165	k3a	% of Working Capital Financed From Internal Funds/Retained Earnings	
V166	k3bc	% of Working Capital Borrowed From Banks	
V167	k3e	% of Working Capital Borrowed From Non-Bank Financial Institutions	
V168	k3f	% of Working Capital Purchased On Credit/Advances From Suppliers /Customers	
V169	k3hd	% of Working Capital Financed By Other (Money Lenders, Friends, Relatives, Etc)	
V170	k4	Did This Establishment Purchase Any Fixed Assets In Last FY?	

ID	Name	Label	Question
V171	n5a	Total Annual Expenditure For Purchases of Equipment In Last FY	
V172	n5b	Total Annual Expenditure For Purchases of Land And Buildings In Last FY	
V173	k5a	Last FY, % Fixed Assets Funded By: Internal Funds/Retained Earnings	
V174	k5a1	Fixed Assets - Value Internal Funds or Retained Earnings	
V175	k5i	Last FY, % Fixed Assets Funded By: Owners's Contributions or Issued New Equity	
V176	k5i1	Fixed Assets - Value Owners's Contribution or Issued New Equity Shares	
V177	k5bc	Last FY, % Fixed Assets Funded By: Bank Borrowing	
V178	k5bc1	Fixed Assets - Value Borrowed From Banks	
V179	k5e	Last FY, % Fixed Assets Funded By: Non-Bank Financial Institutions	
V180	k5e1	Fixed Assets - Value Borrowed From Non-Bank Financial Institutions	
V181	k5f	Last FY, % Fixed Assets Funded By: Credit From Suppliers/Advances From Customers	
V182	k5f1	Fixed Assets - Value Purchases On Credit From Suppliers, Advances From Customers	
V183	k5hdj	Last FY, % Fixed Assets Funded By: Other (Money Lenders\Friends\Relatives\Etc)	
V184	k5hdj1	Fixed Assets - Value Other	
V185	k6	Does This Establishment Have A Checking And/or Saving Account?	
V186	k7	At This Time, Does This Establishment Have An Overdraft Facility?	
V187	k82	Establishment Has A Line of Credit or Loan From A Financial Institution?	
V188	k9	Type of Financial Institution That Granted The Line of Credit or Loan	
V189	k10	Year When The Most Recent Loan/Line of Credit Approved	
V190	k11	For The Most Recent Loan, What Was The Value At The Time of Approval?	
V191	k13	Financing Required For The Most Recent Line of Credit or Loan	
V192	k14a	Type of Collateral Required For The Most Recent Loan? Land, Buildings	
V193	k14b	Type of Collateral Required For The Most Recent Loan? Equipment	
V194	k14c	Type of Collateral Required For The Most Recent Loan? Accounts	
V195	k14d	Type of Collateral Required For The Most Recent Loan? Personal Assets	
V196	k14e	Type of Collateral Required For The Most Recent Loan? Other	
V197	k15a	Value of Collateral Required For The Most Recent Credit/Loan	
V198	k15b	Total Number of Open Lines of Credit and Outstanding Loans	
V199	k15c	Total Outstanding Balance of All Open Lines of Credit and Loans (LCU)	
V200	k15d	Outstanding Personal Loans Used To Finance Establishment'S Business Activities?	
V201	k162	In Last FY, Did Establishment Apply For New Loans/Lines of Credit?	
V202	k17	Main Reason For Not Applying For New Loans or New Lines of Credit	
V203	k20a1	What Was The Outcome of That Most Recent Application For Loan/Line of Credit?	
V204	k31	Total cost to apply for most recent loan	
V205	k32	Days to receive a decision about most recent loan application	
V206	k21	Financial Statements Checked & Certified By External Auditor In Last FY?	
V207	k33	Percentage of payments received using e-payments	
V208	k342	Main type of e-payment accepted	
V209	k342x	Other (Specify)	
V210	k35	Avg. days to receive main type of e-payment	
V211	k36	Cost per transaction (% of transaction) to receive main type of e-payment	
V212	k37	Monthly fees and subscription costs to receive main type of e-payment	
V213	k38	Percentage of payments made using e-payments	

ID	Name	Label	Question
V214	k392	Main type of e-payment used to make payments	
V215	k392x	Other (Specify)	
V216	k40	Cost per transaction (% of transaction) to make main type of e-payment	
V217	k30	How Much of An Obstacle: Access To Finance	
V218	j2	What % of Senior Management Time Was Spent In Dealing With Govt Regulations?	
V219	j3	Over The Last 12 Months, Was This Establishment Inspected By Tax officials?	
V220	j4	Frequency of Inspections/Requirement For Meeting By Tax officials	
V221	j5	In Any of These Inspections Was A Gift/Informal Payment Requested ?	
V222	j32	Did any of these visits or meetings consist of a tax audit?	
V223	j33	Weeks until final audit report was received	
V224	j34	Establishment outsourced some tax-related activities in the last FY	
V225	j35	Total Hours to Prepare, File and Pay Taxes	
V226	j36	In last FY, did establishment file taxes electronically	
V227	j37	In last FY, did establishment pay taxes electronically	
V228	j38	In the last 3 yrs., establishment has applied for a VAT refund	
V229	j39	Weeks to receive VAT refund	
V230	j40	Main reason for not applying for a VAT tax refund	
V231	j6a	Government Contract Secured (or Attempted) In The Last 12 Months?	
V232	j41	Degree of difficulty to comply with govt contract tender requirements	
V233	j42	Establishment has held a govt contract in last 3 yrs?	
V234	j43	Typical number of days to receive payment under govt contract	
V235	j7a	Percent of Total Annual Sales Paid In Informal Payments	
V236	j7b	Total Annual Informal Payment	
V237	j10	Application To Obtain An Import License Submitted Over The Last 2 Years?	
V238	j11	How Many Days Did It Take To Obtain Your Import License?	
V239	j12	When You Applied For An Import License, Was An Informal Gift/Payment Requested?	
V240	j13	Application To Obtain An Operating License Submitted Over Last 2 Years?	
V241	j14	How Many Days Did It Take To Obtain Your Operating License?	
V242	j15	When You Applied For Operating License Was An Informal Gift/Payment Requested?	
V243	j30a	How Much of An Obstacle: Tax Rates	
V244	j30b	How Much of An Obstacle: Tax Administrations	
V245	j30c	How Much of An Obstacle: Business Licensing And Permits	
V246	j30e	How Much of An Obstacle: Political Instability	
V247	j30f	How Much of An Obstacle: Corruption	
V248	h30	How Much of An Obstacle: Courts	
V249	i30	How Much of An Obstacle: Crime, Theft And Disorder?	
V250	j30_taxrate_pos	J30: rotation position 1	
V251	j30_taxadmin_pos	J30: rotation position 2	
V252	j30_permit_pos	J30: rotation position 3	
V253	j30_instability_pos	J30: rotation position 4	
V254	j30_corruption_pos	J30: rotation position 5	
V255	j30_courts_pos	J30: rotation position 6	
V256	j30_crime_pos	J30: rotation position 7	

ID	Name	Label	Question
V257	I1	Num. Permanent, Full-Time Employees At End of Last Fiscal Year	
V258	I2	Num. Permanent, Full-Time Employees At End of 3 Fiscal Years Ago	
V259	I3a	Num. Full-Time Employees At End of Last FY: Production Workers	
V260	I3b	Num. Full-Time Employees At End of Last FY: Non-Production Workers	
V261	I4a1	Num. of Permanent, Full-Time Skilled Production Workers, Last FY	
V262	I4a2	Num. of Permanent, Full-Time Semi-skilled Production Workers, Last FY	
V263	I4b	Num. of Permanent, Full-Time Low-skilled Production Workers, Last FY	
V264	I5a	Num. Full-Time Employees At End of Last FY: Female Production Workers	
V265	I5b	Num. Full-Time Employees At End of Last FY: Female Non-Production Workers	
V266	I5	Num. Full-Time Employees At End of Last FY: Female	
V267	I9b	% of Full Time Workers Completed High School End of Last FY	
V268	I9b1	Number of Full Time Workers Completed High School	
V269	I10	Formal Training Programs For Permanent, Full-Time Employees In Last FY	
V270	I11a	% Permanent Full-Time Production Employees Received Formal Training In Last FY	
V271	I11a1	Training Programs Amount: Production Full-Time Permanent Employees Trained	
V272	I11b	% Permanent Fulltime Nonproduction Employees Received Formal Training In Last FY	
V273	I11b1	Training Programs Amount:Non-Production Full-Time Permanent Employees Trained	
V274	I12a	% Permanent Full-Time Female Employees Received Formal Training In Last FY	
V275	I12a1	Training Programs Amount: Full-Time Permanent Female Employees Trained	
V276	I34	In the last 3 yrs., establishment has dismissed any permanent, full-time workers	
V277	I35	Typical number of weeks to dismiss full-time permanent worker	
V278	I36	Typical number of weeks paid in severance	
V279	I1a	Num. Part-time Employees At End of Last Fiscal Year	
V280	I6	Num. Full-Time Temporary Employees At End of Last FY	
V281	I6a	Female Temporary, Full-Time Workers Employed Throughout Last FY	
V282	I8	Avg. Length of Employment of All Full-Time Temporary Employees In Last FY	
V283	I37	In the last 3 yrs., establishment has been involved in any labor dispute	
V284	I38a	Time to Resolve a labor Dispute:Months	
V285	I38b	Time to Resolve a labor Dispute:Days	
V286	I39	Cost to resolve labor dispute	
V287	I40	In last FY, was establishment visited by health and safety inspectors	
V288	I41	Was a report issued for health and safety inspection	
V289	I30a	How Much of An Obstacle: Labor Regulations?	
V290	I30b	How Much of An Obstacle: Inadequately Educated Workforce?	
V291	I30c	How Much of An Obstacle: The cost of hiring new workers?	
V292	m1a	Biggest Obstacle Affecting The Operation of This Establishment	
V293	m1a_finance_pos	m1a: Position of Access to Finance	
V294	m1a_land_pos	m1a: Position of Access to land	
V295	m1a_permit_pos	m1a: Position of Business licensing and permits	
V296	m1a_corruption_pos	m1a: Position of corruption	
V297	m1a_courts_pos	m1a: Position of Courts	
V298	m1a_crime_pos	m1a: Position of Crime, theft and disorder	
V299	m1a_trade_pos	m1a: Position of Customs and trade regulations	

ID	Name	Label	Question
V300	m1a_electricity_pos	m1a: Position of Electricity	
V301	m1a_workforce_pos	m1a: Position of Inadequately educated workforce	
V302	m1a_labor_pos	m1a: Position of Labor regulations	
V303	m1a_instability_pos	m1a: Position of Political instability	
V304	m1a_informal_pos	m1a: Position of Practices of competitors in the informal sector	
V305	m1a_taxadmin_pos	m1a: Position of Tax administration	
V306	m1a_taxrate_pos	m1a: Position of Tax rates	
V307	m1a_transport_pos	m1a: Position of Transport	
V308	n2a	Total Labor Cost (Incl. Wages, Salaries, Bonuses, Etc) In Last Fiscal Year	
V309	n2a2	Social security payments and employment-based taxes	
V310	n2b	Total Annual Costs of Electricity In Last Fiscal Year	
V311	n2k	Total Annual Cost of Water	
V312	n2l	Total Annual Cost of high-speed, fixed broadband internet	
V313	n2e	Cost of Raw Materials And Intermediate Goods Used In Prod. In Last Fiscal Year	
V314	n2i	Total Annual Cost of Finished Goods/Materials Bought To Resell In Last FY	
V315	n7a	Cost For Establishment To Re-Purchase All of Its Machinery	
V316	n11	Effective income-based tax rate	
V317	a15d	Day	
V318	a15m	Month	
V319	a15y	Year	
V320	a15h	Hour	
V321	a15min	Minutes	
V322	a16	Perception of The Questions Regarding Opinions And Perceptions	
V323	a17	Responses To The Questions About Figures Areâ€¦	
V324	a18	This Questionnaire Was Completed In:	
V325	a19h	If Option 2 or 3 In A.18, Estimate Duration of The Whole Interview: Hours	
V326	a19m	If Option 2 or 3 In A.18, Estimate Duration of The Whole Interview: Minutes	
V327	a13	Supervisor Number	
V328	a1d	Mode of Collection	
V329	a3b	official Capital City?	
V330	a3c	Main Business City?	
V331	a3	Size of Locality	
V332	d1a2_v4	Main Product/Service ISIC (Rev. 4) Code	
V333	stratificationregioncode	stratification region code	
V334	stratificationsizecode	stratification size code	
V335	stratificationsectorcode	stratification sector code	
V336	stratificationpanelcode	panel code	
V337	wstrict	Weight according to strict eligibility	
V338	wmedian	Weight according to median eligibility	
V339	wweak	Weight according to weak eligibility	
V340	strata	see notes	

total: 339



**A6C: Screener Size****Data file: Malaysia-2024-full-data.dta****Overview**

Valid: 979 Invalid: Minimum: 5 Maximum: 3800  
 Type: Continuous Decimal: 0 Width: 4 Range: 5 - 3800 Format: Numeric

**A7: Establishment part of a multi-establishment Firm?****Data file: Malaysia-2024-full-data.dta****Overview**

Valid: 979 Invalid: Minimum: 1 Maximum: 2  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 2 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1	Yes	25	2.6%
2	No	954	97.4%

**IDSTD: WEB STD FIRMID****Data file: Malaysia-2024-full-data.dta****Overview**

Valid: 979 Invalid: Minimum: 1521460 Maximum: 1522438  
 Type: Continuous Decimal: 0 Width: 7 Range: 1521460 - 1522438 Format: Numeric

**ID: Firm ID****Data file: Malaysia-2024-full-data.dta****Overview**

Valid: 979 Invalid: Minimum: 19 Maximum: 40055  
 Type: Continuous Decimal: 0 Width: 5 Range: 19 - 40055 Format: Numeric

**A4A: Industry Sampling Sector****Data file: Malaysia-2024-full-data.dta****Overview**

Valid: 979 Invalid: Minimum: 1 Maximum: 8  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 8 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1	Food	55	5.6%
2	Chemicals & Chemical Products	18	1.8%
3	Computer, Electronic & Optical Products	7	0.7%
4	Other Manufacturing	135	13.8%
5	Retail	143	14.6%
6	Hotels	42	4.3%
7	Professional Activities	91	9.3%
8	Other Services	488	49.8%

### A6A: Sampling Size

Data file: Malaysia-2024-full-data.dta

#### Overview

Valid: 979 Invalid: Minimum: 1 Maximum: 3  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 3 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1	Small	730	74.6%
2	Medium	192	19.6%
3	Large	57	5.8%
4	Extra Large	0	0%

### A2: Sampling Region

Data file: Malaysia-2024-full-data.dta

#### Overview

Valid: 979 Invalid: Minimum: 1 Maximum: 5  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 5 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-------	----------	-------	--

1	Northern	144	14.7%
2	Southern	235	24%
3	Eastern	133	13.6%
4	Central	271	27.7%
5	Sabah and Sarawak	196	20%

### A1C: Sample Frame Level

Data file: Malaysia-2024-full-data.dta

#### Overview

Valid: 979 Invalid: Minimum: 1 Maximum: 1  
Type: Discrete Decimal: 0 Width: 1 Range: 1 - 1 Format: Numeric

#### Questions and instructions

##### CATEGORIES

Value	Category	Cases	
1	Establishment	979	100%
2	Firm	0	0%

### A0: Questionnaire

Data file: Malaysia-2024-full-data.dta

#### Overview

Valid: 979 Invalid: Minimum: 1 Maximum: 3  
Type: Discrete Decimal: 0 Width: 1 Range: 1 - 3 Format: Numeric

#### Questions and instructions

##### CATEGORIES

Value	Category	Cases	
1	Manufacturing	219	22.4%
2	Retail services	211	21.6%
3	Other services	549	56.1%

### A3A: Region of The Establishment

Data file: Malaysia-2024-full-data.dta

#### Overview

Valid: 979 Invalid: Minimum: 1 Maximum: 5

Type: Discrete    Decimal: 0    Width: 1    Range: 1 - 5    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1	Northern	125	12.8%
2	Southern	253	25.8%
3	Eastern	102	10.4%
4	Central	277	28.3%
5	Sabah and Sarawak	222	22.7%

**PANEL: Panel Code**

Data file: Malaysia-2024-full-data.dta

**Overview**

Valid: 979    Invalid:    Minimum: 0    Maximum: 1

Type: Discrete    Decimal: 0    Width: 1    Range: 0 - 1    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
0	Fresh	830	84.8%
1	Panel	149	15.2%

**A1A: Language of The Interview**

Data file: Malaysia-2024-full-data.dta

**Overview**

Valid: 979    Invalid:    Minimum: 1    Maximum: 3

Type: Discrete    Decimal: 0    Width: 1    Range: 1 - 3    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1	English	832	85%
2	Bahasa Melayu	140	14.3%
3	Chinese Mandarin	7	0.7%

**A14D: Day****Data file: Malaysia-2024-full-data.dta****Overview**

Valid: 979 Invalid: Minimum: 1 Maximum: 31  
 Type: Discrete Decimal: 0 Width: 2 Range: 1 - 31 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1		8	0.8%
2		12	1.2%
3		31	3.2%
4		31	3.2%
5		39	4%
6		42	4.3%
7		36	3.7%
8		46	4.7%
9		38	3.9%
10		52	5.3%
11		39	4%
12		37	3.8%
13		46	4.7%
14		46	4.7%
15		38	3.9%
16		45	4.6%
17		30	3.1%
18		31	3.2%
19		16	1.6%
20		47	4.8%
21		24	2.5%
22		28	2.9%
23		42	4.3%
24		32	3.3%
25		24	2.5%
26		19	1.9%
27		31	3.2%
28		30	3.1%

29		13	1.3%
30		16	1.6%
31		10	1%

## A14M: Month

Data file: Malaysia-2024-full-data.dta

### Overview

Valid: 979 Invalid: Minimum: 1 Maximum: 12  
 Type: Discrete Decimal: 0 Width: 2 Range: 1 - 12 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1		392	40%
2		216	22.1%
3		65	6.6%
4		8	0.8%
5		33	3.4%
6		6	0.6%
7		51	5.2%
8		32	3.3%
9		6	0.6%
10		15	1.5%
11		32	3.3%
12		123	12.6%

## A14Y: Year

Data file: Malaysia-2024-full-data.dta

### Overview

Valid: 979 Invalid: Minimum: 2024 Maximum: 2025  
 Type: Discrete Decimal: 0 Width: 4 Range: 2024 - 2025 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
2024		345	35.2%

2025		634	64.8%
------	--	-----	-------

## A14H: Hour

Data file: Malaysia-2024-full-data.dta

### Overview

Valid: 979 Invalid: Minimum: 4 Maximum: 23  
 Type: Discrete Decimal: 0 Width: 2 Range: 4 - 23 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
4		2	0.2%
6		1	0.1%
8		6	0.6%
9		35	3.6%
10		81	8.3%
11		86	8.8%
12		60	6.1%
13		81	8.3%
14		120	12.3%
15		154	15.7%
16		118	12.1%
17		95	9.7%
18		48	4.9%
19		30	3.1%
20		28	2.9%
21		27	2.8%
22		4	0.4%
23		3	0.3%

## A14MIN: Minutes

Data file: Malaysia-2024-full-data.dta

### Overview

Valid: 979 Invalid: Minimum: 0 Maximum: 59  
 Type: Continuous Decimal: 0 Width: 2 Range: 0 - 59 Format: Numeric

**A20Y: Close Year of The Last Completed Fiscal Year****Data file: Malaysia-2024-full-data.dta****Overview**

Valid: 979    Invalid:    Minimum: 2022    Maximum: 2024  
 Type: Discrete    Decimal: 0    Width: 4    Range: 2022 - 2024    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
2022		24	2.5%
2023		367	37.5%
2024		588	60.1%

**A20M: Close Month of The Last Completed Fiscal Year****Data file: Malaysia-2024-full-data.dta****Overview**

Valid: 979    Invalid:    Minimum: 1    Maximum: 12  
 Type: Discrete    Decimal: 0    Width: 2    Range: 1 - 12    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1		47	4.8%
2		9	0.9%
3		65	6.6%
4		18	1.8%
5		16	1.6%
6		107	10.9%
7		23	2.3%
8		17	1.7%
9		26	2.7%
10		18	1.8%
11		10	1%
12		623	63.6%

**A20D: Close Day of The Last Completed Fiscal Year****Data file: Malaysia-2024-full-data.dta****Overview**

Valid: 979 Invalid: Minimum: 28 Maximum: 31  
 Type: Discrete Decimal: 0 Width: 2 Range: 28 - 31 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
28		1	0.1%
29		8	0.8%
30		161	16.4%
31		809	82.6%

**A1: Country Code****Data file: Malaysia-2024-full-data.dta****Overview**

Valid: 979 Invalid: Minimum: 120 Maximum: 120  
 Type: Discrete Decimal: 0 Width: 3 Range: 120 - 120 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
120		979	100%

**A12: Interviewer Number****Data file: Malaysia-2024-full-data.dta****Overview**

Valid: 979 Invalid:  
 Type: Continuous Width: 7 Range: - Format: character

**A7A: Number of Establishments In The Firm****Data file: Malaysia-2024-full-data.dta****Overview**

Valid: 25 Invalid: 954 Minimum: -9 Maximum: -9  
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - -9 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	25	100%
Sysmiss		954	

## A7B: Is This Establishment The Headquarters Location?

Data file: Malaysia-2024-full-data.dta

### Overview

Valid: 25 Invalid: 954 Minimum: 2 Maximum: 2  
 Type: Discrete Decimal: 0 Width: 1 Range: 2 - 2 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1	Yes	0	0%
2	No	25	100%
Sysmiss		954	

## A11: If Hq, Financial Statements Independent of The Rest of Establishment

Data file: Malaysia-2024-full-data.dta

### Overview

Valid: Invalid: 979 Maximum: \*  
 Type: Discrete Decimal: 0 Width: 1 Range: - \* Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category
1	Yes
2	No
Sysmiss	

## A7C: Does This Headquarters Location Engage In Production or Sales At This Location?

Data file: Malaysia-2024-full-data.dta

## Overview

Valid: Invalid: 979 Maximum: \*  
 Type: Discrete Decimal: 0 Width: 1 Range: - \* Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category
1	Yes
2	No
Sysmiss	

## A9: Establishment'S Financial Statements Prepared Separately From Hq Statements

Data file: Malaysia-2024-full-data.dta

## Overview

Valid: 25 Invalid: 954 Minimum: 1 Maximum: 1  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 1 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1	Yes	25	100%
2	No	0	0%
Sysmiss		954	

## B1: Legal Status of The Firm

Data file: Malaysia-2024-full-data.dta

## Overview

Valid: 979 Invalid: Minimum: 1 Maximum: 5  
 Type: Discrete Decimal: 0 Width: 2 Range: 1 - 5 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
1	Shareholding company with shares traded on the stock market	24	2.5%
2	Shareholding company with non-traded shares or shares traded privately	200	20.4%

3	Sole proprietorship	334	34.1%
4	Partnership	124	12.7%
5	Limited partnership	297	30.3%
6	Other	0	0%

### B1X: Other (Specify)

Data file: Malaysia-2024-full-data.dta

#### Overview

Valid: 979 Invalid:  
Type: Discrete Width: 1 Range: - Format: character

### B3A: Is the largest owner also the top manager

Data file: Malaysia-2024-full-data.dta

#### Overview

Valid: 979 Invalid: Minimum: -9 Maximum: 2  
Type: Discrete Decimal: 0 Width: 2 Range: -9 - 2 Format: Numeric

#### Questions and instructions

##### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	2	0.2%
1	Yes	769	78.5%
2	No	208	21.2%

### B2A: % Owned By Private Domestic Individuals, Companies or organizations

Data file: Malaysia-2024-full-data.dta

#### Overview

Valid: 979 Invalid: Minimum: -9 Maximum: 100  
Type: Discrete Decimal: 0 Width: 3 Range: -9 - 100 Format: Numeric

#### Questions and instructions

##### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	6	0.6%
0		24	2.5%

1		1	0.1%
20		2	0.2%
25		2	0.2%
29		1	0.1%
30		5	0.5%
40		4	0.4%
43		1	0.1%
45		1	0.1%
49		2	0.2%
50		6	0.6%
51		2	0.2%
55		1	0.1%
60		11	1.1%
63		1	0.1%
65		3	0.3%
66		1	0.1%
67		1	0.1%
70		7	0.7%
71		1	0.1%
72		2	0.2%
73		2	0.2%
74		2	0.2%
75		2	0.2%
77		1	0.1%
78		1	0.1%
80		8	0.8%
81		1	0.1%
83		2	0.2%
86		3	0.3%
87		3	0.3%
88		1	0.1%
89		2	0.2%
90		5	0.5%
91		1	0.1%
94		1	0.1%
95		3	0.3%
97		3	0.3%
98		1	0.1%
100		852	87%

**B2B: % Owned By Private Foreign Individuals, Companies or organizations**

Data file: Malaysia-2024-full-data.dta

**Overview**

Valid: 979 Invalid: Minimum: -9 Maximum: 100

Type: Discrete Decimal: 0 Width: 3 Range: -9 - 100 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	5	0.5%
0		862	88%
2		2	0.2%
3		2	0.2%
5		2	0.2%
6		2	0.2%
10		4	0.4%
11		1	0.1%
12		1	0.1%
13		4	0.4%
14		3	0.3%
17		2	0.2%
18		1	0.1%
19		1	0.1%
20		6	0.6%
22		1	0.1%
23		1	0.1%
24		1	0.1%
25		1	0.1%
26		2	0.2%
27		3	0.3%
28		1	0.1%
29		1	0.1%
30		5	0.5%
33		1	0.1%
34		1	0.1%
35		2	0.2%
37		1	0.1%

40		12	1.2%
45		1	0.1%
49		2	0.2%
50		6	0.6%
51		1	0.1%
57		1	0.1%
60		3	0.3%
70		5	0.5%
71		1	0.1%
75		2	0.2%
80		2	0.2%
99		1	0.1%
100		23	2.3%

## B2C: % Owned By Government/State

Data file: Malaysia-2024-full-data.dta

### Overview

Valid: 979 Invalid: Minimum: -9 Maximum: 55  
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 55 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	5	0.5%
0		955	97.5%
1		2	0.2%
3		3	0.3%
4		1	0.1%
7		2	0.2%
8		1	0.1%
10		6	0.6%
30		2	0.2%
50		1	0.1%
55		1	0.1%

**B2D: % Owned By Other**

Data file: Malaysia-2024-full-data.dta

**Overview**

Valid: 979 Invalid: Minimum: -9 Maximum: 100  
 Type: Discrete Decimal: 0 Width: 3 Range: -9 - 100 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	6	0.6%
0		972	99.3%
100		1	0.1%

**B4: Amongst The Owners of The Firm, Are There Any Females?**

Data file: Malaysia-2024-full-data.dta

**Overview**

Valid: 979 Invalid: Minimum: -9 Maximum: 2  
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 2 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	6	0.6%
1	Yes	357	36.5%
2	No	616	62.9%

**B4A: % of The Firm Owned By Females**

Data file: Malaysia-2024-full-data.dta

**Overview**

Valid: 357 Invalid: 622 Minimum: -9 Maximum: 100  
 Type: Discrete Decimal: 0 Width: 3 Range: -9 - 100 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	40	11.2%

1		2	0.6%
3		1	0.3%
4		1	0.3%
5		5	1.4%
7		1	0.3%
8		1	0.3%
10		26	7.3%
14		1	0.3%
15		4	1.1%
16		2	0.6%
17		1	0.3%
18		1	0.3%
20		39	10.9%
23		2	0.6%
24		1	0.3%
25		15	4.2%
26		1	0.3%
29		1	0.3%
30		35	9.8%
31		1	0.3%
33		2	0.6%
35		2	0.6%
40		17	4.8%
41		1	0.3%
45		1	0.3%
47		1	0.3%
50		29	8.1%
51		1	0.3%
60		5	1.4%
63		1	0.3%
65		1	0.3%
70		6	1.7%
75		1	0.3%
80		3	0.8%
83		1	0.3%
85		1	0.3%
90		3	0.8%
93		1	0.3%
98		1	0.3%

100		98	27.5%
Sysmiss		622	

## B5: Year Establishment Began Operations

Data file: Malaysia-2024-full-data.dta

### Overview

Valid: 979 Invalid: Minimum: -9 Maximum: 2024

Type: Discrete Decimal: 0 Width: 4 Range: -9 - 2024 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	3	0.3%
1900		1	0.1%
1918		2	0.2%
1945		1	0.1%
1951		1	0.1%
1958		1	0.1%
1961		1	0.1%
1963		1	0.1%
1964		1	0.1%
1965		2	0.2%
1967		1	0.1%
1968		2	0.2%
1969		1	0.1%
1971		2	0.2%
1972		1	0.1%
1974		4	0.4%
1975		1	0.1%
1976		3	0.3%
1977		2	0.2%
1978		4	0.4%
1979		4	0.4%
1980		10	1%
1981		5	0.5%
1982		4	0.4%
1983		5	0.5%

1984		8	0.8%
1985		9	0.9%
1986		8	0.8%
1987		1	0.1%
1988		6	0.6%
1989		14	1.4%
1990		17	1.7%
1991		15	1.5%
1992		9	0.9%
1993		17	1.7%
1994		10	1%
1995		26	2.7%
1996		16	1.6%
1997		19	1.9%
1998		15	1.5%
1999		14	1.4%
2000		32	3.3%
2001		32	3.3%
2002		20	2%
2003		17	1.7%
2004		18	1.8%
2005		21	2.1%
2006		22	2.2%
2007		30	3.1%
2008		32	3.3%
2009		32	3.3%
2010		39	4%
2011		34	3.5%
2012		41	4.2%
2013		27	2.8%
2014		34	3.5%
2015		50	5.1%
2016		46	4.7%
2017		37	3.8%
2018		38	3.9%
2019		48	4.9%
2020		20	2%
2021		26	2.7%
2022		10	1%

2023		3	0.3%
2024		3	0.3%

## B6: Number of Full-Time Employees of The Establishment When It Started Operations

Data file: Malaysia-2024-full-data.dta

### Overview

Valid: 979 Invalid: Minimum: -9 Maximum: 1000  
 Type: Discrete Decimal: 0 Width: 4 Range: -9 - 1000 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	151	15.4%
1		12	1.2%
2		84	8.6%
3		101	10.3%
4		70	7.2%
5		111	11.3%
6		63	6.4%
7		40	4.1%
8		46	4.7%
9		14	1.4%
10		87	8.9%
11		6	0.6%
12		21	2.1%
13		6	0.6%
14		5	0.5%
15		25	2.6%
16		3	0.3%
17		4	0.4%
18		1	0.1%
19		2	0.2%
20		33	3.4%
21		2	0.2%
22		3	0.3%
24		1	0.1%
25		9	0.9%

26		1	0.1%
27		1	0.1%
30		12	1.2%
31		1	0.1%
35		2	0.2%
36		1	0.1%
38		1	0.1%
40		6	0.6%
45		2	0.2%
46		1	0.1%
50		13	1.3%
52		1	0.1%
60		3	0.3%
75		3	0.3%
76		2	0.2%
80		5	0.5%
83		1	0.1%
90		1	0.1%
100		8	0.8%
101		1	0.1%
120		1	0.1%
122		1	0.1%
150		1	0.1%
191		1	0.1%
200		4	0.4%
300		1	0.1%
350		1	0.1%
492		1	0.1%
726		1	0.1%
1000		1	0.1%

## B6B: In What Year Was This Establishment Formally Registered?

Data file: Malaysia-2024-full-data.dta

### Overview

Valid: 979 Invalid: Minimum: -9 Maximum: 2024

Type: Discrete Decimal: 0 Width: 4 Range: -9 - 2024 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	5	0.5%
-7	Never registered (spontaneous)	0	0%
1918		2	0.2%
1945		1	0.1%
1951		1	0.1%
1958		1	0.1%
1963		2	0.2%
1964		1	0.1%
1965		1	0.1%
1967		1	0.1%
1968		2	0.2%
1971		2	0.2%
1972		1	0.1%
1974		4	0.4%
1975		2	0.2%
1976		3	0.3%
1977		1	0.1%
1978		6	0.6%
1979		4	0.4%
1980		8	0.8%
1981		5	0.5%
1982		3	0.3%
1983		6	0.6%
1984		7	0.7%
1985		11	1.1%
1986		7	0.7%
1987		2	0.2%
1988		5	0.5%
1989		14	1.4%
1990		18	1.8%
1991		15	1.5%
1992		9	0.9%
1993		17	1.7%
1994		11	1.1%
1995		27	2.8%

1996		16	1.6%
1997		18	1.8%
1998		16	1.6%
1999		15	1.5%
2000		30	3.1%
2001		30	3.1%
2002		19	1.9%
2003		21	2.1%
2004		16	1.6%
2005		22	2.2%
2006		21	2.1%
2007		31	3.2%
2008		32	3.3%
2009		34	3.5%
2010		37	3.8%
2011		33	3.4%
2012		42	4.3%
2013		25	2.6%
2014		34	3.5%
2015		53	5.4%
2016		43	4.4%
2017		42	4.3%
2018		36	3.7%
2019		47	4.8%
2020		21	2.1%
2021		23	2.3%
2022		8	0.8%
2023		6	0.6%
2024		3	0.3%

## B7: How Many Years of Experience Working In This Sector Does The Top Manager Have?

Data file: Malaysia-2024-full-data.dta

### Overview

Valid: 979 Invalid: Minimum: -9 Maximum: 65  
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 65 Format: Numeric

### Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	74	7.6%
1	One year or less	6	0.6%
2		1	0.1%
3		2	0.2%
4		5	0.5%
5		16	1.6%
6		12	1.2%
7		10	1%
8		19	1.9%
9		9	0.9%
10		87	8.9%
11		6	0.6%
12		36	3.7%
13		22	2.2%
14		19	1.9%
15		79	8.1%
16		11	1.1%
17		20	2%
18		19	1.9%
19		5	0.5%
20		121	12.4%
21		9	0.9%
22		17	1.7%
23		15	1.5%
24		16	1.6%
25		54	5.5%
26		14	1.4%
27		11	1.1%
28		19	1.9%
29		5	0.5%
30		86	8.8%
31		6	0.6%
32		9	0.9%
33		11	1.1%
34		6	0.6%
35		13	1.3%
36		2	0.2%
37		5	0.5%

38		5	0.5%
39		1	0.1%
40		44	4.5%
41		1	0.1%
42		5	0.5%
43		1	0.1%
44		3	0.3%
45		10	1%
46		1	0.1%
48		2	0.2%
50		13	1.3%
51		1	0.1%
52		2	0.2%
53		2	0.2%
54		1	0.1%
55		5	0.5%
58		1	0.1%
60		2	0.2%
61		1	0.1%
65		1	0.1%

### B7A: Is The Top Manager Female?

Data file: Malaysia-2024-full-data.dta

#### Overview

Valid: 979 Invalid: Minimum: -9 Maximum: 2  
Type: Discrete Decimal: 0 Width: 2 Range: -9 - 2 Format: Numeric

#### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	1	0.1%
1	Yes	247	25.2%
2	No	731	74.7%

### B8: Does Establishment Have An Internationally-Recognized Quality Certification?

Data file: Malaysia-2024-full-data.dta

## Overview

Valid: 979 Invalid: Minimum: -9 Maximum: 2  
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 2 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	10	1%
-6	Still in process	7	0.7%
1	Yes	174	17.8%
2	No	788	80.5%

## B8X: Specify The Internationally-Recognized Quality Certifications

Data file: Malaysia-2024-full-data.dta

### Overview

Valid: 979 Invalid:  
 Type: Continuous Width: 114 Range: - Format: character

## C3: Application To Obtain An Electrical Connection Submitted Over The Last 2 Years

Data file: Malaysia-2024-full-data.dta

### Overview

Valid: 979 Invalid: Minimum: 1 Maximum: 2  
 Type: Discrete Decimal: 0 Width: 2 Range: 1 - 2 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
1	Yes	34	3.5%
2	No	945	96.5%

## C4: How Many Days Did It Take For You To Receive An Electrical Connection Service?

Data file: Malaysia-2024-full-data.dta

### Overview

Valid: 34 Invalid: 945 Minimum: -9 Maximum: 120  
 Type: Discrete Decimal: 0 Width: 3 Range: -9 - 120 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	3	8.8%
-6	Still in process	1	2.9%
-5	Application denied	0	0%
1	One day or less	4	11.8%
3		3	8.8%
4		1	2.9%
5		5	14.7%
7		9	26.5%
10		2	5.9%
14		2	5.9%
21		1	2.9%
45		1	2.9%
90		1	2.9%
120		1	2.9%
Sysmiss		945	

## C5: Informal Gift/Payment Expected or Requested For An Electrical Connection?

Data file: Malaysia-2024-full-data.dta

### Overview

Valid: 34 Invalid: 945 Minimum: 1 Maximum: 2  
 Type: Discrete Decimal: 0 Width: 2 Range: 1 - 2 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
-8	Refusal (spontaneous)	0	0%
1	Yes	2	5.9%
2	No	32	94.1%
Sysmiss		945	

**C31: Cost to obtain electrical connection****Data file: Malaysia-2024-full-data.dta****Overview**

Valid: 34 Invalid: 945 Minimum: -9 Maximum: 35000  
 Type: Discrete Decimal: 0 Width: 5 Range: -9 - 35000 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	10	29.4%
250		1	2.9%
400		1	2.9%
750		1	2.9%
1000		1	2.9%
1100		1	2.9%
1500		2	5.9%
2000		2	5.9%
2500		3	8.8%
2637		1	2.9%
3000		3	8.8%
3500		1	2.9%
5000		1	2.9%
7000		1	2.9%
8000		2	5.9%
12000		1	2.9%
16640		1	2.9%
35000		1	2.9%
Sysmiss		945	

**C32: Electricity consumption in a typical month (kWh)****Data file: Malaysia-2024-full-data.dta****Overview**

Valid: 979 Invalid: Minimum: -9 Maximum: 850000  
 Type: Discrete Decimal: 0 Width: 6 Range: -9 - 850000 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	538	100%
-7	No electricity from a utility (spontaneous)	0	0%

## C6: Over Last FY, Did This Establishment Experience Power Outages?

Data file: Malaysia-2024-full-data.dta

### Overview

Valid: 979 Invalid: Minimum: -9 Maximum: 2  
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 2 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	4	0.4%
1	Yes	186	19%
2	No	789	80.6%

## C7: Number of Power Outages Experienced In A Typical Month In Last Fiscal Year

Data file: Malaysia-2024-full-data.dta

### Overview

Valid: 186 Invalid: 793 Minimum: -9 Maximum: 12  
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 12 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	8	4.3%
0		57	30.6%
1		83	44.6%
2		21	11.3%
3		7	3.8%
4		5	2.7%
5		2	1.1%
10		1	0.5%
12		2	1.1%
Sysmiss		793	

**C8A: Average Duration of Power Outages: Hours**

Data file: Malaysia-2024-full-data.dta

**Overview**

Valid: 121 Invalid: 858 Minimum: -9 Maximum: 24  
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 24 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	1	0.8%
0		46	38%
1		13	10.7%
2		23	19%
3		15	12.4%
4		5	4.1%
5		5	4.1%
6		7	5.8%
8		1	0.8%
10		1	0.8%
12		1	0.8%
24		3	2.5%
Sysmiss		858	

**C8B: Average Duration of Power Outages: Minutes**

Data file: Malaysia-2024-full-data.dta

**Overview**

Valid: 121 Invalid: 858 Minimum: -9 Maximum: 52  
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 52 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	1	0.8%
0		34	28.1%
1	One minute or less	43	35.5%

5		2	1.7%
10		4	3.3%
20		6	5%
21		1	0.8%
25		1	0.8%
30		21	17.4%
35		1	0.8%
40		3	2.5%
45		3	2.5%
52		1	0.8%
Sysmiss		858	

### C9A: In Last FY, Losses As % of Annual Sales Due To Power Outages

Data file: Malaysia-2024-full-data.dta

#### Overview

Valid: 175 Invalid: 804 Minimum: -9 Maximum: 50  
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 50 Format: Numeric

#### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	17	9.7%
0	None	131	74.9%
1		6	3.4%
2		2	1.1%
3		2	1.1%
5		3	1.7%
8		1	0.6%
10		6	3.4%
20		5	2.9%
30		1	0.6%
50		1	0.6%
Sysmiss		804	

### C9B: In Last FY, Value of Losses Due To Power Outages

Data file: Malaysia-2024-full-data.dta

## Overview

Valid: 11 Invalid: 968 Minimum: -9 Maximum: 400000  
 Type: Discrete Decimal: 0 Width: 6 Range: -9 - 400000 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	1	9.1%
0	None	0	0%
1500		1	9.1%
1800		1	9.1%
5000		1	9.1%
15000		1	9.1%
20000		1	9.1%
30000		2	18.2%
50000		1	9.1%
130000		1	9.1%
400000		1	9.1%
Sysmiss		968	

## C10: Generator Shared or Owned Over The Course of Last Fiscal Year?

Data file: Malaysia-2024-full-data.dta

## Overview

Valid: 979 Invalid: Minimum: -9 Maximum: 2  
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 2 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	8	0.8%
1	Yes	59	6%
2	No	912	93.2%

## C11: % Electricity From Generator Owned/Shared By The Establishment In Last FY

Data file: Malaysia-2024-full-data.dta

## Overview

Valid: 59 Invalid: 920 Minimum: -9 Maximum: 80  
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 80 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	21	35.6%
0		8	13.6%
1		1	1.7%
5		7	11.9%
8		1	1.7%
10		7	11.9%
17		1	1.7%
20		3	5.1%
25		1	1.7%
30		4	6.8%
40		1	1.7%
50		3	5.1%
80		1	1.7%
Sysmiss		920	

## C12: Application To Obtain A Water Connection Submitted Over The Last 2 Years

Data file: Malaysia-2024-full-data.dta

## Overview

Valid: 979 Invalid: Minimum: -9 Maximum: 2  
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 2 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	4	0.4%
1	Yes	24	2.5%
2	No	951	97.1%

**C13: How Many Days Did It Take For You To Obtain A Water Connection?**

Data file: Malaysia-2024-full-data.dta

**Overview**

Valid: 24 Invalid: 955 Minimum: -9 Maximum: 21  
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 21 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	2	8.3%
-6	Still in process	2	8.3%
-5	Application denied	0	0%
1	One day or less	3	12.5%
2		2	8.3%
5		4	16.7%
7		6	25%
14		4	16.7%
21		1	4.2%
Sysmiss		955	

**C14: When You Applied For A Water Connection, Was An Informal Gift/Payment Requested?**

Data file: Malaysia-2024-full-data.dta

**Overview**

Valid: 24 Invalid: 955 Minimum: -9 Maximum: 2  
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 2 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	1	4.2%
-8	Refusal (spontaneous)	0	0%
1	Yes	0	0%
2	No	23	95.8%
Sysmiss		955	

**C33: Cost to obtain water connection****Data file: Malaysia-2024-full-data.dta****Overview**

Valid: 24 Invalid: 955 Minimum: -9 Maximum: 2000  
 Type: Discrete Decimal: 0 Width: 4 Range: -9 - 2000 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	6	25%
1		2	8.3%
50		1	4.2%
200		1	4.2%
300		2	8.3%
500		4	16.7%
850		1	4.2%
900		1	4.2%
1000		3	12.5%
1045		1	4.2%
1500		1	4.2%
2000		1	4.2%
Sysmiss		955	

**C34: Water consumption in a typical month****Data file: Malaysia-2024-full-data.dta****Overview**

Valid: 979 Invalid: Minimum: -9 Maximum: 10970000  
 Type: Discrete Decimal: 0 Width: 8 Range: -9 - 10970000 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	597	100%
-7	No water from a utility (spontaneous)	0	0%

**C34B: Unit measure of answer to c34****Data file: Malaysia-2024-full-data.dta****Overview**

Valid: 382 Invalid: 597 Minimum: 1 Maximum: 5  
 Type: Discrete Decimal: 0 Width: 2 Range: 1 - 5 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
1	Cubic meters	241	63.1%
2	Gallons	86	22.5%
3	Cubic feet	1	0.3%
4	Other	0	0%
5	Liters	54	14.1%
Sysmiss		597	

**C34BX: Other (Specify)****Data file: Malaysia-2024-full-data.dta****Overview**

Valid: 979 Invalid:  
 Type: Discrete Width: 1 Range: - Format: character

**C152: Did You Experience Insufficient Water Supply In Last FY?****Data file: Malaysia-2024-full-data.dta****Overview**

Valid: 979 Invalid: Minimum: -9 Maximum: 2  
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 2 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	7	0.7%
1	Yes	110	11.2%
2	No	862	88%

**C162: Frequency of Incidents of Water Shortages In A Typical Month In Last FY****Data file: Malaysia-2024-full-data.dta****Overview**

Valid: 110    Invalid: 869    Minimum: -9    Maximum: 30  
 Type: Discrete    Decimal: 0    Width: 2    Range: -9 - 30    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	5	4.5%
0		41	37.3%
1		38	34.5%
2		12	10.9%
3		4	3.6%
4		3	2.7%
5		4	3.6%
6		1	0.9%
12		1	0.9%
30		1	0.9%
Sysmiss		869	

**C172: Average Length of Water Shortages In Last Fiscal Year****Data file: Malaysia-2024-full-data.dta****Overview**

Valid: 64    Invalid: 915    Minimum: -9    Maximum: 72  
 Type: Discrete    Decimal: 0    Width: 2    Range: -9 - 72    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	2	3.1%
1	One hour or less	9	14.1%
2		1	1.6%
3		7	10.9%
4		7	10.9%
5		9	14.1%
6		4	6.3%

7		1	1.6%
8		2	3.1%
10		2	3.1%
12		3	4.7%
18		1	1.6%
21		1	1.6%
24		9	14.1%
48		5	7.8%
72		1	1.6%
Sysmiss		915	

### C35A: In Last FY, Losses As % of Annual Sales Due To Water Shortages

Data file: Malaysia-2024-full-data.dta

#### Overview

Valid: 97 Invalid: 882 Minimum: -9 Maximum: 60  
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 60 Format: Numeric

#### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	4	4.1%
0	None	77	79.4%
1		1	1%
3		2	2.1%
5		1	1%
10		3	3.1%
20		4	4.1%
30		1	1%
50		3	3.1%
60		1	1%
Sysmiss		882	

### C35B: In Last FY, Value of Losses Due To Water Shortages

Data file: Malaysia-2024-full-data.dta

#### Overview

Valid: 13 Invalid: 966 Minimum: -9 Maximum: 300000  
 Type: Discrete Decimal: 0 Width: 6 Range: -9 - 300000 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	1	7.7%
0	None	0	0%
300		1	7.7%
500		2	15.4%
700		1	7.7%
1000		3	23.1%
1500		1	7.7%
5000		2	15.4%
10000		1	7.7%
300000		1	7.7%
Sysmiss		966	

### C22B: Establishment Has Its Own Website

Data file: Malaysia-2024-full-data.dta

#### Overview

Valid: 979 Invalid: Minimum: 1 Maximum: 2

Type: Discrete Decimal: 0 Width: 2 Range: 1 - 2 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
1	Yes	595	60.8%
2	No	384	39.2%

### C36: Application To Obtain Fixed Broadband Internet Connection Over The Last 2 Years

Data file: Malaysia-2024-full-data.dta

#### Overview

Valid: 979 Invalid: Minimum: -9 Maximum: 2

Type: Discrete Decimal: 0 Width: 2 Range: -9 - 2 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	3	0.3%
1	Yes	130	13.3%
2	No	846	86.4%

### C37: How Many Days Did It Take For You To Obtain Internet Connection?

Data file: Malaysia-2024-full-data.dta

#### Overview

Valid: 130 Invalid: 849 Minimum: -9 Maximum: 700  
 Type: Discrete Decimal: 0 Width: 3 Range: -9 - 700 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	2	1.5%
-6	Still in process	0	0%
-5	Application denied	0	0%
1	One day or less	25	19.2%
2		11	8.5%
3		25	19.2%
4		5	3.8%
5		20	15.4%
6		2	1.5%
7		24	18.5%
10		2	1.5%
12		1	0.8%
14		4	3.1%
21		1	0.8%
30		4	3.1%
60		1	0.8%
80		1	0.8%
90		1	0.8%
700		1	0.8%
Sysmiss		849	

**C38: Cost to obtain Internet connection**

Data file: Malaysia-2024-full-data.dta

**Overview**

Valid: 130    Invalid: 849    Minimum: -9    Maximum: 3000  
 Type: Discrete    Decimal: 0    Width: 4    Range: -9 - 3000    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	18	13.8%
0		5	3.8%
100		7	5.4%
120		2	1.5%
128		1	0.8%
138		1	0.8%
140		1	0.8%
146		1	0.8%
150		12	9.2%
159		1	0.8%
180		1	0.8%
199		1	0.8%
200		8	6.2%
225		1	0.8%
250		2	1.5%
280		1	0.8%
300		15	11.5%
320		1	0.8%
350		2	1.5%
400		6	4.6%
450		1	0.8%
500		15	11.5%
560		1	0.8%
600		5	3.8%
700		3	2.3%
780		1	0.8%
800		3	2.3%
900		1	0.8%

950		1	0.8%
1000		5	3.8%
1200		2	1.5%
1300		1	0.8%
1500		2	1.5%
2000		1	0.8%
3000		1	0.8%
Sysmiss		849	

### C39: Did You Experience Internet Disruptions In Last FY?

Data file: Malaysia-2024-full-data.dta

#### Overview

Valid: 979 Invalid: Minimum: -9 Maximum: 2  
Type: Discrete Decimal: 0 Width: 2 Range: -9 - 2 Format: Numeric

#### Questions and instructions

##### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	2	0.2%
-7	The establishment does not have an internet connection	82	8.4%
1	Yes	141	14.4%
2	No	754	77%

### C40A: Average Length of Internet Disruptions: Hours

Data file: Malaysia-2024-full-data.dta

#### Overview

Valid: 141 Invalid: 838 Minimum: -9 Maximum: 168  
Type: Discrete Decimal: 0 Width: 3 Range: -9 - 168 Format: Numeric

#### Questions and instructions

##### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	7	5%
0	Less than 1 hour	54	38.3%
1		6	4.3%
2		9	6.4%

3		9	6.4%
4		8	5.7%
5		6	4.3%
6		2	1.4%
8		8	5.7%
10		3	2.1%
12		5	3.5%
15		1	0.7%
16		1	0.7%
20		1	0.7%
24		8	5.7%
43		1	0.7%
45		1	0.7%
48		7	5%
72		1	0.7%
104		1	0.7%
120		1	0.7%
168		1	0.7%
Sysmiss		838	

## C40B: Average Length of Internet Disruptions: Minutes

Data file: Malaysia-2024-full-data.dta

### Overview

Valid: 54 Invalid: 925 Minimum: -9 Maximum: 59  
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 59 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	3	5.6%
0		1	1.9%
5		2	3.7%
10		7	13%
15		8	14.8%
20		8	14.8%
30		16	29.6%
40		2	3.7%

45		4	7.4%
50		2	3.7%
59		1	1.9%
Sysmiss		925	

### C41A: In Last FY, Losses As % of Annual Sales Due To Internet Disruptions

Data file: Malaysia-2024-full-data.dta

#### Overview

Valid: 141 Invalid: 838 Minimum: -9 Maximum: 40  
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 40 Format: Numeric

#### Questions and instructions

##### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	14	9.9%
0	None	99	70.2%
1		7	5%
3		1	0.7%
4		1	0.7%
5		6	4.3%
8		1	0.7%
10		7	5%
20		3	2.1%
30		1	0.7%
40		1	0.7%
Sysmiss		838	

### C41B: In Last FY, Value of Losses Due To Internet Disruptions

Data file: Malaysia-2024-full-data.dta

#### Overview

Valid: Invalid: 979 Maximum: \*  
 Type: Discrete Decimal: 0 Width: 2 Range: - \* Format: Numeric

#### Questions and instructions

##### CATEGORIES

Value	Category
-------	----------

-9	Don't know (spontaneous)
0	None
Sysmiss	

## C42: How difficult to switch internet providers?

Data file: Malaysia-2024-full-data.dta

### Overview

Valid: 979 Invalid: Minimum: -9 Maximum: 4  
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 4 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	59	6%
-7	There is only one available internet provider	81	8.3%
1	Unable to change provider	34	3.5%
2	With some difficulty	66	6.7%
3	With little difficulty	164	16.8%
4	With no difficulty at all	575	58.7%

## C30A: How Much of An Obstacle: Electricity To Operations of This Establishment?

Data file: Malaysia-2024-full-data.dta

### Overview

Valid: 979 Invalid: Minimum: -9 Maximum: 4  
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 4 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	1	0.1%
-7	Does not apply	2	0.2%
0	No obstacle	622	63.5%
1	Minor obstacle	208	21.2%
2	Moderate obstacle	60	6.1%
3	Major obstacle	48	4.9%
4	Very severe obstacle	38	3.9%

**D1A1A: Establishment'S Main Product/Service Last FY**

Data file: Malaysia-2024-full-data.dta

**Overview**

Valid: 979 Invalid: Minimum: 1 Maximum: 52  
 Type: Discrete Decimal: 0 Width: 2 Range: 1 - 52 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1	Manufacturing of	219	22.4%
2	Retail trade of	211	21.6%
3	Wholesale trade of	72	7.4%
4	Construction of	96	9.8%
6	Provide services of	216	22.1%
51	Hotel	40	4.1%
52	Restaurant	125	12.8%

**D1A6A: Total number of hotel rooms in the last FY**

Data file: Malaysia-2024-full-data.dta

**Overview**

Valid: 40 Invalid: 939 Minimum: -9 Maximum: 351  
 Type: Discrete Decimal: 0 Width: 3 Range: -9 - 351 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	6	15%
10		2	5%
20		1	2.5%
23		1	2.5%
24		1	2.5%
30		2	5%
34		1	2.5%
46		1	2.5%
50		1	2.5%

51		1	2.5%
57		1	2.5%
60		1	2.5%
80		1	2.5%
88		1	2.5%
98		1	2.5%
100		1	2.5%
101		1	2.5%
102		1	2.5%
120		1	2.5%
123		1	2.5%
133		1	2.5%
143		1	2.5%
164		1	2.5%
176		1	2.5%
199		2	5%
200		1	2.5%
208		1	2.5%
220		1	2.5%
228		1	2.5%
293		1	2.5%
309		1	2.5%
351		1	2.5%
Sysmiss		939	

## D1A6B: Total areas of rooms in the last FY

Data file: Malaysia-2024-full-data.dta

### Overview

Valid: 40 Invalid: 939 Minimum: -9 Maximum: 400000  
 Type: Discrete Decimal: 0 Width: 6 Range: -9 - 400000 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	10	25%
21		1	2.5%
26		1	2.5%

150		2	5%
160		1	2.5%
200		2	5%
270		1	2.5%
400		1	2.5%
450		1	2.5%
560		1	2.5%
800		1	2.5%
825		1	2.5%
1200		1	2.5%
1600		1	2.5%
2222		1	2.5%
2400		1	2.5%
2500		2	5%
2800		1	2.5%
3000		1	2.5%
3100		1	2.5%
4000		1	2.5%
4500		1	2.5%
8000		1	2.5%
9400		1	2.5%
10255		1	2.5%
20000		1	2.5%
60000		1	2.5%
400000		1	2.5%
Sysmiss		939	

## D1A6C: Specify units

Data file: Malaysia-2024-full-data.dta

### Overview

Valid: 30 Invalid: 949 Minimum: 1 Maximum: 3  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 3 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1	Square Feet	11	36.7%

2	Square Yards	0	0%
3	Square Meters	19	63.3%
4	Other (Specify)	0	0%
Sysmiss		949	

### D1A6CX: Other (Specify)

Data file: Malaysia-2024-full-data.dta

#### Overview

Valid: 979 Invalid:

Type: Discrete Width: 1 Range: - Format: character

### D1A3: Main Product/Service: Percent of Total Annual Sales

Data file: Malaysia-2024-full-data.dta

#### Overview

Valid: 979 Invalid: Minimum: -9 Maximum: 100

Type: Discrete Decimal: 0 Width: 3 Range: -9 - 100 Format: Numeric

#### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	8	0.8%
20		1	0.1%
35		1	0.1%
40		5	0.5%
50		6	0.6%
60		8	0.8%
70		25	2.6%
80		41	4.2%
85		2	0.2%
90		17	1.7%
95		5	0.5%
96		1	0.1%
98		1	0.1%
99		3	0.3%
100		855	87.3%

**D2: In Last Fiscal Year, What Were This Establishment's Total Annual Sales?**

Data file: Malaysia-2024-full-data.dta

**Overview**

Valid: 979 Invalid: Minimum: -9 Maximum: 1760000000  
 Type: Discrete Decimal: 0 Width: 10 Range: -9 - 1760000000 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	21	100%

**D2X: Please Also Write Out The Number**

Data file: Malaysia-2024-full-data.dta

**Overview**

Valid: 979 Invalid:  
 Type: Continuous Width: 84 Range: - Format: character

**N3: What were the establishment's sales 3 years ago?**

Data file: Malaysia-2024-full-data.dta

**Overview**

Valid: 979 Invalid: Minimum: -9 Maximum: 1540000000  
 Type: Discrete Decimal: 0 Width: 10 Range: -9 - 1540000000 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	69	89.6%
-7	Establishment was not in business in Fiscal Year	8	10.4%

**N3X: Please Also Write Out The Number**

Data file: Malaysia-2024-full-data.dta

**Overview**

Valid: 979 Invalid:  
 Type: Continuous Width: 80 Range: - Format: character

**D3A: % of Sales: National Sales****Data file: Malaysia-2024-full-data.dta****Overview**

Valid: 979 Invalid: Minimum: -9 Maximum: 100

Type: Discrete Decimal: 0 Width: 3 Range: -9 - 100 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	4	0.4%
0		21	2.1%
1		1	0.1%
3		1	0.1%
5		4	0.4%
10		3	0.3%
17		1	0.1%
20		8	0.8%
24		1	0.1%
30		11	1.1%
35		1	0.1%
40		17	1.7%
45		2	0.2%
49		1	0.1%
50		17	1.7%
55		5	0.5%
60		24	2.5%
62		1	0.1%
64		1	0.1%
65		5	0.5%
70		22	2.2%
80		22	2.2%
85		2	0.2%
87		1	0.1%
90		15	1.5%
95		7	0.7%
97		1	0.1%
98		1	0.1%
99		2	0.2%
100		777	79.4%

**D342: Costs to Comply with all Export Requirements (% of value of goods exported)**

Data file: Malaysia-2024-full-data.dta

**Overview**

Valid: 83 Invalid: 896 Minimum: -9 Maximum: 30  
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 30 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	29	34.9%
0		2	2.4%
1		6	7.2%
2		10	12%
3		3	3.6%
4		1	1.2%
5		9	10.8%
6		3	3.6%
7		1	1.2%
8		2	2.4%
10		6	7.2%
15		4	4.8%
20		5	6%
30		2	2.4%
Sysmiss		896	

**D342B: Most Frequently Used Incoterm When Exporting Directly**

Data file: Malaysia-2024-full-data.dta

**Overview**

Valid: 83 Invalid: 896 Minimum: -9 Maximum: 4  
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 4 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	4	4.8%

1	FCA (free carrier)	14	16.9%
2	FAS (free alongside ship)	3	3.6%
3	FOB Origin (free on board)	49	59%
4	Other	13	15.7%
Sysmiss		896	

### D3B: % of Sales: Indirect Exports

Data file: Malaysia-2024-full-data.dta

#### Overview

Valid: 979 Invalid: Minimum: -9 Maximum: 100

Type: Discrete Decimal: 0 Width: 3 Range: -9 - 100 Format: Numeric

#### Questions and instructions

##### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	5	0.5%
0		886	90.5%
1		2	0.2%
5		2	0.2%
10		16	1.6%
13		1	0.1%
15		2	0.2%
20		21	2.1%
25		1	0.1%
30		9	0.9%
35		3	0.3%
40		4	0.4%
50		5	0.5%
60		2	0.2%
70		2	0.2%
76		1	0.1%
80		2	0.2%
90		3	0.3%
99		1	0.1%
100		11	1.1%

**D3C: % of Sales: Direct Exports****Data file: Malaysia-2024-full-data.dta****Overview**

Valid: 979 Invalid: Minimum: -9 Maximum: 100

Type: Discrete Decimal: 0 Width: 3 Range: -9 - 100 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	4	0.4%
0		830	84.8%
2		1	0.1%
3		1	0.1%
5		9	0.9%
10		14	1.4%
15		4	0.4%
20		16	1.6%
25		2	0.2%
26		1	0.1%
30		23	2.3%
35		4	0.4%
38		1	0.1%
40		11	1.1%
45		5	0.5%
50		11	1.1%
51		1	0.1%
55		1	0.1%
60		13	1.3%
65		1	0.1%
70		6	0.6%
80		5	0.5%
83		1	0.1%
90		1	0.1%
95		4	0.4%
97		1	0.1%
100		8	0.8%

**D31X: Main destination of exports (country code)****Data file: Malaysia-2024-full-data.dta****Overview**

Valid: 979 Invalid:  
 Type: Discrete Width: 25 Range: - Format: character

**D32: Main point of exit****Data file: Malaysia-2024-full-data.dta****Overview**

Valid: 83 Invalid: 896 Minimum: 1 Maximum: 3  
 Type: Discrete Decimal: 0 Width: 2 Range: 1 - 3 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
1	Airport	9	10.8%
2	Land border crossing	16	19.3%
3	Seaport or waterway	58	69.9%
Sysmiss		896	

**D4A: In Last FY, Avg. Num. of Days For Exported Goods To Clear Customs?****Data file: Malaysia-2024-full-data.dta****Overview**

Valid: 83 Invalid: 896 Minimum: -9 Maximum: 42  
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 42 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	6	7.2%
-7	Does not apply (spontaneous)	1	1.2%
0	Less than one day	8	9.6%
1		4	4.8%
2		3	3.6%
3		7	8.4%

4		2	2.4%
5		5	6%
6		1	1.2%
7		6	7.2%
8		1	1.2%
10		6	7.2%
14		12	14.5%
15		2	2.4%
20		5	6%
21		4	4.8%
28		1	1.2%
30		8	9.6%
42		1	1.2%
Sysmiss		896	

#### D4B: If less than a day, total hours for exported goods to clear customs

Data file: Malaysia-2024-full-data.dta

##### Overview

Valid: 8 Invalid: 971 Minimum: 2 Maximum: 7  
Type: Discrete Decimal: 0 Width: 2 Range: 2 - 7 Format: Numeric

##### Questions and instructions

##### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
2		1	12.5%
3		3	37.5%
4		1	12.5%
5		2	25%
7		1	12.5%
Sysmiss		971	

#### D33A: In Last FY, Avg. Num. of Days For Exported Goods To Clear all border control age

Data file: Malaysia-2024-full-data.dta

##### Overview

Valid: 85 Invalid: 894 Minimum: -9 Maximum: 45  
Type: Discrete Decimal: 0 Width: 2 Range: -9 - 45 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	14	16.5%
0	Less than one day	4	4.7%
1		3	3.5%
2		4	4.7%
3		5	5.9%
4		1	1.2%
5		6	7.1%
6		1	1.2%
7		8	9.4%
10		3	3.5%
14		7	8.2%
15		1	1.2%
18		1	1.2%
20		5	5.9%
21		4	4.7%
22		1	1.2%
25		2	2.4%
28		1	1.2%
30		12	14.1%
45		2	2.4%
Sysmiss		894	

### D33B: If less than a day, total hours for exported goods to clear all border control a

Data file: Malaysia-2024-full-data.dta

#### Overview

Valid: 4 Invalid: 975 Minimum: 2 Maximum: 5

Type: Discrete Decimal: 0 Width: 2 Range: 2 - 5 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
2		1	25%

3		1	25%
5		2	50%
Sysmiss		975	

### D35: Any exports shipped by mail parcel?

Data file: Malaysia-2024-full-data.dta

#### Overview

Valid: 83 Invalid: 896 Minimum: -9 Maximum: 2  
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 2 Format: Numeric

#### Questions and instructions

##### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	1	1.2%
1	Yes	20	24.1%
2	No	62	74.7%
Sysmiss		896	

### D8: In What Year Did This Establishment First Export Directly or Indirectly?

Data file: Malaysia-2024-full-data.dta

#### Overview

Valid: 205 Invalid: 774 Minimum: -9 Maximum: 2024  
 Type: Discrete Decimal: 0 Width: 4 Range: -9 - 2024 Format: Numeric

#### Questions and instructions

##### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	18	8.8%
1980		4	2%
1982		1	0.5%
1983		2	1%
1984		1	0.5%
1985		1	0.5%
1986		1	0.5%
1989		1	0.5%
1990		6	2.9%

1991		2	1%
1992		4	2%
1993		4	2%
1994		1	0.5%
1995		5	2.4%
1996		4	2%
1997		6	2.9%
1998		2	1%
1999		1	0.5%
2000		16	7.8%
2001		6	2.9%
2002		4	2%
2004		4	2%
2005		4	2%
2006		5	2.4%
2007		2	1%
2008		4	2%
2009		4	2%
2010		8	3.9%
2011		8	3.9%
2012		3	1.5%
2013		10	4.9%
2014		9	4.4%
2015		6	2.9%
2016		9	4.4%
2017		7	3.4%
2018		6	2.9%
2019		3	1.5%
2020		8	3.9%
2021		6	2.9%
2022		7	3.4%
2023		1	0.5%
2024		1	0.5%
Sysmiss		774	

### D12A: % of Material Inputs And Supplies of Domestic origin In Last Fiscal Year

Data file: Malaysia-2024-full-data.dta

## Overview

Valid: 979 Invalid: Minimum: -9 Maximum: 100  
 Type: Discrete Decimal: 0 Width: 3 Range: -9 - 100 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	20	2%
0		8	0.8%
1		1	0.1%
5		3	0.3%
10		7	0.7%
20		11	1.1%
24		1	0.1%
30		14	1.4%
40		12	1.2%
50		24	2.5%
60		41	4.2%
65		7	0.7%
68		1	0.1%
70		42	4.3%
75		4	0.4%
80		37	3.8%
84		1	0.1%
85		5	0.5%
87		1	0.1%
88		2	0.2%
89		1	0.1%
90		22	2.2%
92		2	0.2%
93		1	0.1%
94		1	0.1%
95		7	0.7%
97		1	0.1%
99		2	0.2%
100		700	71.5%

**D12B: % of Material Inputs And Supplies of Foreign origin In Last Fiscal Year****Data file: Malaysia-2024-full-data.dta****Overview**

Valid: 979 Invalid: Minimum: -9 Maximum: 100

Type: Discrete Decimal: 0 Width: 3 Range: -9 - 100 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	20	2%
0		700	71.5%
1		2	0.2%
3		1	0.1%
5		7	0.7%
6		1	0.1%
7		1	0.1%
8		2	0.2%
10		22	2.2%
11		1	0.1%
12		2	0.2%
13		1	0.1%
15		5	0.5%
16		1	0.1%
20		37	3.8%
25		4	0.4%
30		42	4.3%
32		1	0.1%
35		7	0.7%
40		41	4.2%
50		24	2.5%
60		12	1.2%
70		14	1.4%
76		1	0.1%
80		11	1.1%
90		7	0.7%
95		3	0.3%
99		1	0.1%
100		8	0.8%

**D13: Were Any of These Material Inputs And Supplies Imported Directly?**

Data file: Malaysia-2024-full-data.dta

**Overview**

Valid: 259 Invalid: 720 Minimum: -9 Maximum: 2  
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 2 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	4	1.5%
1	Yes	92	35.5%
2	No	163	62.9%
Sysmiss		720	

**D38X: Main origin of imports (country code)**

Data file: Malaysia-2024-full-data.dta

**Overview**

Valid: 979 Invalid:  
 Type: Discrete Width: 25 Range: - Format: character

**D39: Main point of entry**

Data file: Malaysia-2024-full-data.dta

**Overview**

Valid: 92 Invalid: 887 Minimum: 1 Maximum: 3  
 Type: Discrete Decimal: 0 Width: 2 Range: 1 - 3 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
1	Airport	12	13%
2	Land border crossing	6	6.5%
3	Seaport or waterway	74	80.4%
Sysmiss		887	

**D14A: Avg. Num. of Days For Imported Goods To Clear Customs In Last Fiscal Year**

Data file: Malaysia-2024-full-data.dta

**Overview**

Valid: 92 Invalid: 887 Minimum: -7 Maximum: 60  
 Type: Discrete Decimal: 0 Width: 2 Range: -7 - 60 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
-7	Does not apply (spontaneous)	2	2.2%
0	Less than one day	3	3.3%
1		2	2.2%
2		4	4.3%
3		10	10.9%
5		10	10.9%
7		22	23.9%
10		3	3.3%
12		1	1.1%
14		12	13%
15		4	4.3%
20		3	3.3%
21		5	5.4%
25		1	1.1%
30		7	7.6%
40		2	2.2%
60		1	1.1%
Sysmiss		887	

**D14B: If less than a day, total hours for imported goods to clear customs**

Data file: Malaysia-2024-full-data.dta

**Overview**

Valid: 3 Invalid: 976 Minimum: 6 Maximum: 7  
 Type: Discrete Decimal: 0 Width: 2 Range: 6 - 7 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
6		2	66.7%
7		1	33.3%
Sysmiss		976	

### D40A: In Last FY, Avg. Num. of Days For Imported Goods To Clear all border control age

Data file: Malaysia-2024-full-data.dta

#### Overview

Valid: 90 Invalid: 889 Minimum: 0 Maximum: 60  
 Type: Discrete Decimal: 0 Width: 2 Range: 0 - 60 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
0	Less than one day	3	3.3%
2		4	4.4%
3		4	4.4%
5		7	7.8%
6		2	2.2%
7		17	18.9%
8		1	1.1%
10		5	5.6%
14		8	8.9%
15		5	5.6%
18		2	2.2%
20		5	5.6%
21		6	6.7%
22		1	1.1%
24		1	1.1%
25		1	1.1%
30		12	13.3%
35		1	1.1%

40		2	2.2%
45		1	1.1%
60		2	2.2%
Sysmiss		889	

### D40B: If less than a day, total hours for imported goods to clear all border control a

Data file: Malaysia-2024-full-data.dta

#### Overview

Valid: 3    Invalid: 976    Minimum: 5    Maximum: 8  
 Type: Discrete    Decimal: 0    Width: 2    Range: 5 - 8    Format: Numeric

#### Questions and instructions

##### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
5		1	33.3%
6		1	33.3%
8		1	33.3%
Sysmiss		976	

### D412: Costs to Comply with all Import Requirements (% of value of goods imported)

Data file: Malaysia-2024-full-data.dta

#### Overview

Valid: 92    Invalid: 887    Minimum: -9    Maximum: 50  
 Type: Discrete    Decimal: 0    Width: 2    Range: -9 - 50    Format: Numeric

#### Questions and instructions

##### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	31	33.7%
0		1	1.1%
1		7	7.6%
2		5	5.4%
3		2	2.2%
4		3	3.3%
5		6	6.5%

6		1	1.1%
7		2	2.2%
8		1	1.1%
9		1	1.1%
10		9	9.8%
14		1	1.1%
15		1	1.1%
20		12	13%
25		1	1.1%
30		3	3.3%
35		3	3.3%
50		2	2.2%
Sysmiss		887	

## D412B: Most Frequently Used Incoterm When Importing Directly

Data file: Malaysia-2024-full-data.dta

### Overview

Valid: 92 Invalid: 887 Minimum: 1 Maximum: 8  
Type: Discrete Decimal: 0 Width: 2 Range: 1 - 8 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
1	CPT (carriage paid to)	1	1.1%
2	CIP (carriage and insurance paid to)	6	6.5%
3	DAP (delivered at place)	4	4.3%
4	CPU (customer pick up)	1	1.1%
5	CFR (cost and freight)	5	5.4%
6	CIF (cost, insurance, and freight)	49	53.3%
7	FOB Destination (free on board)	25	27.2%
8	Other	1	1.1%
Sysmiss		887	

## D30A: How Much of An Obstacle: Transport?

Data file: Malaysia-2024-full-data.dta

## Overview

Valid: 979 Invalid: Minimum: -7 Maximum: 4  
 Type: Discrete Decimal: 0 Width: 2 Range: -7 - 4 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
-7	Does not apply	2	0.2%
0	No obstacle	644	65.8%
1	Minor obstacle	199	20.3%
2	Moderate obstacle	95	9.7%
3	Major obstacle	31	3.2%
4	Very severe obstacle	8	0.8%

## D30B: How Much of An Obstacle: Customs And Trade Regulations?

Data file: Malaysia-2024-full-data.dta

## Overview

Valid: 979 Invalid: Minimum: -9 Maximum: 4  
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 4 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	2	0.2%
-7	Does not apply	16	1.6%
0	No obstacle	646	66%
1	Minor obstacle	193	19.7%
2	Moderate obstacle	93	9.5%
3	Major obstacle	22	2.2%
4	Very severe obstacle	7	0.7%

## O1: In the last three years, establishment had any commercial dispute?

Data file: Malaysia-2024-full-data.dta

## Overview

Valid: 979 Invalid: Minimum: -9 Maximum: 2  
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 2 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	6	0.6%
1	Yes	50	5.1%
2	No	923	94.3%

## O2: Use of courts, arbitration etc. to (or attempt to ) resolve commercial dispute?

Data file: Malaysia-2024-full-data.dta

### Overview

Valid: 50 Invalid: 929 Minimum: 1 Maximum: 2  
 Type: Discrete Decimal: 0 Width: 2 Range: 1 - 2 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
1	Yes	29	58%
2	No	21	42%
Sysmiss		929	

## O3A2: Reliable mechanism to resolve commercial disputes: Arbitration?

Data file: Malaysia-2024-full-data.dta

### Overview

Valid: 979 Invalid: Minimum: -9 Maximum: 4  
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 4 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	75	7.7%
-7	Does not apply (spontaneous)	238	24.3%
1	Strongly disagree	21	2.1%
2	Tend to disagree	45	4.6%
3	Tend to agree	442	45.1%

4	Strongly agree	158	16.1%
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### 03B2: Reliable mechanism to resolve commercial disputes:Mediation?

Data file: Malaysia-2024-full-data.dta

#### Overview

Valid: 979 Invalid: Minimum: -9 Maximum: 4  
Type: Discrete Decimal: 0 Width: 2 Range: -9 - 4 Format: Numeric

#### Questions and instructions

##### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	65	6.6%
-7	Does not apply (spontaneous)	226	23.1%
1	Strongly disagree	17	1.7%
2	Tend to disagree	49	5%
3	Tend to agree	453	46.3%
4	Strongly agree	169	17.3%

### J31: In resolving commercial disputes, courts are independent and impartial

Data file: Malaysia-2024-full-data.dta

#### Overview

Valid: 979 Invalid: Minimum: -9 Maximum: 4  
Type: Discrete Decimal: 0 Width: 2 Range: -9 - 4 Format: Numeric

#### Questions and instructions

##### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	65	6.6%
-7	Does not apply (spontaneous)	227	23.2%
1	Strongly disagree	13	1.3%
2	Tend to disagree	32	3.3%
3	Tend to agree	443	45.3%
4	Strongly agree	199	20.3%

**R1: What Happened When Problem In The Production Process/Services Provision Arose?****Data file: Malaysia-2024-full-data.dta****Overview**

Valid: 371 Invalid: 608 Minimum: -9 Maximum: 4  
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 4 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	1	0.3%
-7	Does not apply (spontaneous)	4	1.1%
1	We fixed it but did not take further action	10	2.7%
2	We fixed it and took action to make sure it did not happen again	146	39.4%
3	We fixed it and took action to make sure that it did not happen again, and had a continuous improvement process to anticipate problems like these in advance	206	55.5%
4	No action was taken	4	1.1%
Sysmiss		608	

**R2: Did This Establishment Monitor Any Production/Service Performance Indicators?****Data file: Malaysia-2024-full-data.dta****Overview**

Valid: 371 Invalid: 608 Minimum: -9 Maximum: 2  
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 2 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	3	0.8%
1	Yes	217	58.5%
2	No	151	40.7%
Sysmiss		608	

**R3: How Many Production/Service Provision Performance Indicators Were Monitored?****Data file: Malaysia-2024-full-data.dta****Overview**

Valid: 217 Invalid: 762 Minimum: -9 Maximum: 3  
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 3 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	1	0.5%
1	1-2 production performance indicators	65	30%
2	3-9 production performance indicators	117	53.9%
3	10 or more production performance indicators	34	15.7%
Sysmiss		762	

### R4: Did This Establishment Have Production/Service Provision Targets?

Data file: Malaysia-2024-full-data.dta

#### Overview

Valid: 371 Invalid: 608 Minimum: 1 Maximum: 2  
 Type: Discrete Decimal: 0 Width: 2 Range: 1 - 2 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
1	Yes	294	79.2%
2	No	77	20.8%
Sysmiss		608	

### R5: What Best Describes The Time Frame of Production/Service Provision Targets?

Data file: Malaysia-2024-full-data.dta

#### Overview

Valid: 294 Invalid: 685 Minimum: 1 Maximum: 3  
 Type: Discrete Decimal: 0 Width: 2 Range: 1 - 3 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
1	Main focus was on short-term (less than one year) production targets	40	13.6%
2	Main focus was on long-term (one year or more) production targets	50	17%

3	Combination of short term and long term production targets	204	69.4%
Sysmiss		685	

## R6: How Easy To Achieve Its Production/Service Provision Targets?

Data file: Malaysia-2024-full-data.dta

### Overview

Valid: 294 Invalid: 685 Minimum: -9 Maximum: 6  
Type: Discrete Decimal: 0 Width: 2 Range: -9 - 6 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	1	0.3%
1	Possible to achieve without much effort	4	1.4%
2	Possible to achieve with some effort	79	26.9%
3	Possible to achieve with normal amount of effort	108	36.7%
4	Possible to achieve with more than normal effort	85	28.9%
5	Only possible to achieve with extraordinary effort	13	4.4%
6	Targets were not achieved	4	1.4%
Sysmiss		685	

## R7: Who Was Aware of The Production/Service Provision Targets At This Establishment?

Data file: Malaysia-2024-full-data.dta

### Overview

Valid: 294 Invalid: 685 Minimum: 1 Maximum: 4  
Type: Discrete Decimal: 0 Width: 2 Range: 1 - 4 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
1	Only senior managers	76	25.9%
2	Most managers and some production workers	71	24.1%
3	Most managers and most production workers	34	11.6%
4	All managers and most production workers	113	38.4%
Sysmiss		685	

**R8: Were There Performance Bonuses Based On Production/Service Provision Targets?**

Data file: Malaysia-2024-full-data.dta

**Overview**

Valid: 371 Invalid: 608 Minimum: -9 Maximum: 2  
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 2 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	2	0.5%
1	Yes	267	72%
2	No	102	27.5%
Sysmiss		608	

**R9: What Were Managers' Performance Bonuses Usually Based On?**

Data file: Malaysia-2024-full-data.dta

**Overview**

Valid: 267 Invalid: 712 Minimum: -9 Maximum: 4  
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 4 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	1	0.4%
1	Their own performance	58	21.7%
2	Their team's or shift performance	35	13.1%
3	The establishment's performance	105	39.3%
4	The firm's performance	68	25.5%
Sysmiss		712	

**R10: What Was The Primary Way Non-Managers Were Promoted?**

Data file: Malaysia-2024-full-data.dta

**Overview**

Valid: 371 Invalid: 608 Minimum: -9 Maximum: 4  
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 4 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	3	0.8%
-7	Does not apply (spontaneous)	14	3.8%
1	Promotions were based solely on performance and ability	229	61.7%
2	Promotions were based partly on performance and ability, and partly on other factors (for example, tenure or family connections)	37	10%
3	Promotions were based mainly on factors other than performance and ability (for example, tenure or family connections)	9	2.4%
4	Non-managers are normally not promoted	79	21.3%
Sysmiss		608	

### R11: When Was An Under-Performing Non-Manager Reassigned or Dismissed?

Data file: Malaysia-2024-full-data.dta

#### Overview

Valid: 371 Invalid: 608 Minimum: -9 Maximum: 3  
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 3 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	2	0.5%
-7	Does not apply (spontaneous)	18	4.9%
1	Within 6 months of identifying non-manager under-performance	57	15.4%
2	After 6 months of identifying non-manager under-performance	68	18.3%
3	Rarely or never	226	60.9%
Sysmiss		608	

### E1: In Last FY, Main Market For Establishment'S Main Product

Data file: Malaysia-2024-full-data.dta

#### Overview

Valid: 979 Invalid: Minimum: 1 Maximum: 3  
 Type: Discrete Decimal: 0 Width: 2 Range: 1 - 3 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
1	Local " main product sold mostly in same municipality where establishment is located	656	67%
2	National " main product sold mostly across the country where establishment is located	224	22.9%
3	International	99	10.1%

## E2B: Competitors For The Main Product/Service In The Main Market

Data file: Malaysia-2024-full-data.dta

### Overview

Valid: 880 Invalid: 99 Minimum: -9 Maximum: 2000  
 Type: Discrete Decimal: 0 Width: 4 Range: -9 - 2000 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	56	6.4%
-4	Too many to count	657	74.7%
0		15	1.7%
1		5	0.6%
2		11	1.3%
3		21	2.4%
4		10	1.1%
5		27	3.1%
6		9	1%
8		5	0.6%
10		35	4%
11		1	0.1%
12		1	0.1%
13		1	0.1%
15		3	0.3%
17		1	0.1%
20		10	1.1%
30		3	0.3%
50		2	0.2%

70		1	0.1%
100		1	0.1%
120		1	0.1%
200		1	0.1%
338		1	0.1%
1000		1	0.1%
2000		1	0.1%
Sysmiss		99	

### E312: Which Best Describes Establishment's Main Market

Data file: Malaysia-2024-full-data.dta

#### Overview

Valid: 880 Invalid: 99 Minimum: -9 Maximum: 3  
Type: Discrete Decimal: 0 Width: 2 Range: -9 - 3 Format: Numeric

#### Questions and instructions

##### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	13	1.5%
1	The market is dominated by one firm	58	6.6%
2	The market is dominated by a few firms	183	20.8%
3	There is competition among many firms	626	71.1%
Sysmiss		99	

### E6: Do You Use Technology Licensed From A Foreign-Owned Company?

Data file: Malaysia-2024-full-data.dta

#### Overview

Valid: 979 Invalid: Minimum: -9 Maximum: 2  
Type: Discrete Decimal: 0 Width: 2 Range: -9 - 2 Format: Numeric

#### Questions and instructions

##### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	8	0.8%
1	Yes	136	13.9%
2	No	835	85.3%

**E11: Does This Establishment Compete Against Unregistered or Informal Firms?****Data file: Malaysia-2024-full-data.dta****Overview**

Valid: 979 Invalid: Minimum: -9 Maximum: 2  
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 2 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	20	2%
1	Yes	319	32.6%
2	No	640	65.4%

**E32: Change in competition in the last year?****Data file: Malaysia-2024-full-data.dta****Overview**

Valid: 979 Invalid: Minimum: -9 Maximum: 3  
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 3 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	31	3.2%
1	Yes, there is more competition	543	55.5%
2	Yes, there is less competition	35	3.6%
3	No change	370	37.8%

**E33: Establishment can increase prices more than competitors without losing customers****Data file: Malaysia-2024-full-data.dta****Overview**

Valid: 979 Invalid: Minimum: -9 Maximum: 2  
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 2 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	9	0.9%
-7	Prices are regulated	178	18.2%
-6	Prices set by HQ	43	4.4%
1	Yes	187	19.1%
2	No	562	57.4%

### E34: SOEs operating in the establishment's main market?

Data file: Malaysia-2024-full-data.dta

#### Overview

Valid: 979 Invalid: Minimum: -9 Maximum: 2  
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 2 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	37	3.8%
1	Yes	106	10.8%
2	No	836	85.4%

### E30: How Much of An Obstacle: Practices of Competitors In Informal Sector?

Data file: Malaysia-2024-full-data.dta

#### Overview

Valid: 979 Invalid: Minimum: -9 Maximum: 4  
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 4 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	4	0.4%
-7	Does not apply	10	1%
0	No obstacle	385	39.3%
1	Minor obstacle	244	24.9%

2	Moderate obstacle	200	20.4%
3	Major obstacle	117	12%
4	Very severe obstacle	19	1.9%

## H1: New Products/Services Introduced Over Last 3 Yrs

Data file: Malaysia-2024-full-data.dta

### Overview

Valid: 979 Invalid: Minimum: 1 Maximum: 2  
 Type: Discrete Decimal: 0 Width: 2 Range: 1 - 2 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
1	Yes	186	19%
2	No	793	81%

## H2: New Products/Services Also New For Thr Establishment'S Main Market

Data file: Malaysia-2024-full-data.dta

### Overview

Valid: 186 Invalid: 793 Minimum: -9 Maximum: 2  
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 2 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	1	0.5%
1	Yes	137	73.7%
2	No	48	25.8%
Sysmiss		793	

## H32X: Describe In Detail The Main New or Significantly Improved Product or Service

Data file: Malaysia-2024-full-data.dta

### Overview

Valid: 979 Invalid:

Type: Continuous Width: 244 Range: - Format: character

### H5: During Last 3 Yrs, Establishment Introduced New/Significantly Improved Process

Data file: Malaysia-2024-full-data.dta

#### Overview

Valid: 979 Invalid: Minimum: -9 Maximum: 2  
Type: Discrete Decimal: 0 Width: 2 Range: -9 - 2 Format: Numeric

#### Questions and instructions

##### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	2	0.2%
1	Yes	151	15.4%
2	No	826	84.4%

### H62X: Describe Main New/Significantly Improved Process This Establishment Introduced

Data file: Malaysia-2024-full-data.dta

#### Overview

Valid: 979 Invalid:  
Type: Continuous Width: 241 Range: - Format: character

### H8: During Last Fiscal Year, Establishment Spent On R&D (Excl Market Research)?

Data file: Malaysia-2024-full-data.dta

#### Overview

Valid: 979 Invalid: Minimum: -9 Maximum: 2  
Type: Discrete Decimal: 0 Width: 2 Range: -9 - 2 Format: Numeric

#### Questions and instructions

##### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	4	0.4%
1	Yes	101	10.3%
2	No	874	89.3%

**H9: How Much Spent On R&D, Either In-House or External?****Data file: Malaysia-2024-full-data.dta****Overview**

Valid: 101    Invalid: 878    Minimum: -9    Maximum: 20000000  
 Type: Discrete    Decimal: 0    Width: 8    Range: -9 - 20000000    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	12	11.9%
1000		2	2%
2000		1	1%
3000		2	2%
5000		5	5%
6000		2	2%
8000		1	1%
10000		6	5.9%
12000		1	1%
20000		8	7.9%
30000		5	5%
50000		5	5%
60000		2	2%
70000		1	1%
100000		9	8.9%
120000		1	1%
150000		2	2%
200000		4	4%
300000		2	2%
400000		1	1%
500000		8	7.9%
600000		2	2%
700000		1	1%
750000		1	1%
900000		1	1%
1000000		6	5.9%
1500000		1	1%
2000000		4	4%
2100000		1	1%
5000000		2	2%

10000000		1	1%
20000000		1	1%
Sysmiss		878	

## F1: In Last FY, What Was The Capacity Utilization (%) of This Establishment?

Data file: Malaysia-2024-full-data.dta

### Overview

Valid: 219 Invalid: 760 Minimum: -9 Maximum: 100  
 Type: Discrete Decimal: 0 Width: 3 Range: -9 - 100 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	60	27.4%
15		2	0.9%
20		6	2.7%
30		10	4.6%
33		1	0.5%
35		1	0.5%
40		13	5.9%
45		3	1.4%
50		15	6.8%
55		2	0.9%
60		17	7.8%
70		8	3.7%
75		2	0.9%
80		31	14.2%
85		5	2.3%
90		16	7.3%
95		4	1.8%
100		23	10.5%
Sysmiss		760	

## G6B: Rented or leased by this establishment

Data file: Malaysia-2024-full-data.dta

## Overview

Valid: 979 Invalid: Minimum: -9 Maximum: 100  
 Type: Discrete Decimal: 0 Width: 3 Range: -9 - 100 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	23	2.3%
0		235	24%
1		1	0.1%
3		1	0.1%
4		1	0.1%
5		1	0.1%
10		6	0.6%
15		1	0.1%
20		4	0.4%
30		5	0.5%
40		2	0.2%
50		17	1.7%
60		9	0.9%
70		4	0.4%
80		6	0.6%
90		3	0.3%
100		660	67.4%

## G2: Applic. To Obtain A Construction-Related Permit Submitted Over The Last 2 Years

Data file: Malaysia-2024-full-data.dta

## Overview

Valid: 979 Invalid: Minimum: -9 Maximum: 2  
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 2 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	8	0.8%
1	Yes	56	5.7%
2	No	915	93.5%

**G3: How Many Days Did It Take For You To Obtain A Construction-Related Permit?**

Data file: Malaysia-2024-full-data.dta

**Overview**

Valid: 56 Invalid: 923 Minimum: -9 Maximum: 365  
 Type: Discrete Decimal: 0 Width: 3 Range: -9 - 365 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	3	5.4%
-6	Still in process	6	10.7%
-5	Application denied	0	0%
1	One day or less	2	3.6%
3		1	1.8%
5		4	7.1%
7		10	17.9%
14		6	10.7%
15		2	3.6%
20		1	1.8%
21		1	1.8%
30		6	10.7%
60		2	3.6%
90		8	14.3%
180		2	3.6%
365		2	3.6%
Sysmiss		923	

**G4: Informal Gift/Payment Expected or Requested For A Construction-Related Permit**

Data file: Malaysia-2024-full-data.dta

**Overview**

Valid: 56 Invalid: 923 Minimum: -9 Maximum: 2  
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 2 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	2	3.6%
-8	Refusal (spontaneous)	6	10.7%
1	Yes	3	5.4%
2	No	45	80.4%
Sysmiss		923	

### G31: In last 2 years, establishment applied for occupancy permit

Data file: Malaysia-2024-full-data.dta

#### Overview

Valid: 979 Invalid: Minimum: -9 Maximum: 2  
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 2 Format: Numeric

#### Questions and instructions

##### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	11	1.1%
-7	Does not apply (spontaneous)	36	3.7%
1	Yes	68	6.9%
2	No	864	88.3%

### G32: Wait for occupancy permit

Data file: Malaysia-2024-full-data.dta

#### Overview

Valid: 68 Invalid: 911 Minimum: -9 Maximum: 365  
 Type: Discrete Decimal: 0 Width: 3 Range: -9 - 365 Format: Numeric

#### Questions and instructions

##### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	4	5.9%
-6	Still in process	7	10.3%
-5	Application denied	0	0%
1	One day or less	8	11.8%
3		1	1.5%
5		12	17.6%

7		7	10.3%
10		2	2.9%
14		5	7.4%
15		2	2.9%
25		1	1.5%
30		13	19.1%
90		3	4.4%
180		1	1.5%
365		2	2.9%
Sysmiss		911	

### G33: Cost of occupancy permit

Data file: Malaysia-2024-full-data.dta

#### Overview

Valid: 68 Invalid: 911 Minimum: -9 Maximum: 300000  
 Type: Discrete Decimal: 0 Width: 6 Range: -9 - 300000 Format: Numeric

#### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	18	26.5%
50		1	1.5%
200		1	1.5%
280		1	1.5%
300		1	1.5%
440		1	1.5%
500		3	4.4%
600		1	1.5%
1000		2	2.9%
1050		1	1.5%
1500		3	4.4%
2500		1	1.5%
3000		1	1.5%
3500		3	4.4%
5000		2	2.9%
7000		2	2.9%
9000		1	1.5%

10000		7	10.3%
12000		1	1.5%
15000		6	8.8%
16000		1	1.5%
25000		1	1.5%
35000		1	1.5%
40000		1	1.5%
50000		1	1.5%
60000		1	1.5%
80000		2	2.9%
100000		1	1.5%
200000		1	1.5%
300000		1	1.5%
Sysmiss		911	

## G5A: What Is The Total Selling Area In This Establishment?

Data file: Malaysia-2024-full-data.dta

### Overview

Valid: 211 Invalid: 768 Minimum: -9 Maximum: 1000000  
 Type: Discrete Decimal: 0 Width: 7 Range: -9 - 1000000 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	100	47.4%
3		1	0.5%
68		1	0.5%
100		1	0.5%
400		1	0.5%
500		3	1.4%
800		10	4.7%
1000		6	2.8%
1100		3	1.4%
1200		9	4.3%
1400		6	2.8%
1500		6	2.8%
1540		3	1.4%

1600		7	3.3%
1760		1	0.5%
1920		1	0.5%
2000		14	6.6%
2200		1	0.5%
2700		1	0.5%
2800		4	1.9%
3000		6	2.8%
3200		1	0.5%
3400		1	0.5%
4000		3	1.4%
4500		1	0.5%
4825		1	0.5%
5000		2	0.9%
6000		2	0.9%
6500		1	0.5%
7000		1	0.5%
8000		3	1.4%
8500		1	0.5%
10000		2	0.9%
12000		1	0.5%
20000		1	0.5%
30000		1	0.5%
40000		1	0.5%
60000		1	0.5%
1000000		2	0.9%
Sysmiss		768	

### G5B: The Area Is Measured In:

Data file: Malaysia-2024-full-data.dta

#### Overview

Valid: 111    Invalid: 868    Minimum: 1    Maximum: 3  
 Type: Discrete    Decimal: 0    Width: 1    Range: 1 - 3    Format: Numeric

#### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
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1	Square Feet	94	84.7%
2	Square Yards	0	0%
3	Square Meters	17	15.3%
4	Other	0	0%
Sysmiss		868	

### G5BX: Specify Other Units (If Not Included Above) The Area Is Measured In

Data file: Malaysia-2024-full-data.dta

#### Overview

Valid: 979 Invalid:

Type: Discrete Width: 1 Range: - Format: character

### G30A: How Much of An Obstacle: Access To Land?

Data file: Malaysia-2024-full-data.dta

#### Overview

Valid: 979 Invalid: Minimum: -9 Maximum: 4

Type: Discrete Decimal: 0 Width: 2 Range: -9 - 4 Format: Numeric

#### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	3	0.3%
-7	Does not apply	34	3.5%
0	No obstacle	692	70.7%
1	Minor obstacle	163	16.6%
2	Moderate obstacle	75	7.7%
3	Major obstacle	9	0.9%
4	Very severe obstacle	3	0.3%

### GE3: Experience damage of physical assets due to extreme weather events?

Data file: Malaysia-2024-full-data.dta

#### Overview

Valid: 979 Invalid: Minimum: -9 Maximum: 2

Type: Discrete Decimal: 0 Width: 2 Range: -9 - 2 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	1	0.1%
1	Yes	40	4.1%
2	No	938	95.8%

### GE3A: Monetary damage of physical assets?

Data file: Malaysia-2024-full-data.dta

#### Overview

Valid: 40 Invalid: 939 Minimum: -9 Maximum: 2000000  
 Type: Discrete Decimal: 0 Width: 7 Range: -9 - 2000000 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	3	7.5%
250		1	2.5%
400		1	2.5%
1000		1	2.5%
2000		1	2.5%
3000		1	2.5%
5000		3	7.5%
8000		1	2.5%
9000		1	2.5%
10000		7	17.5%
15000		1	2.5%
20000		2	5%
30000		4	10%
33000		1	2.5%
40000		1	2.5%
50000		4	10%
90000		1	2.5%
100000		3	7.5%
320000		1	2.5%
500000		1	2.5%

2000000		1	2.5%
Sysmiss		939	

### GE7: Over the last 3 years, establishment monitor its CO2 emissions?

Data file: Malaysia-2024-full-data.dta

#### Overview

Valid: 979 Invalid: Minimum: -9 Maximum: 2  
Type: Discrete Decimal: 0 Width: 2 Range: -9 - 2 Format: Numeric

#### Questions and instructions

##### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	10	1%
1	Yes	31	3.2%
2	No	938	95.8%

### GE8D: Over last 3 years, establishment adopt energy management measures?

Data file: Malaysia-2024-full-data.dta

#### Overview

Valid: 979 Invalid: Minimum: -9 Maximum: 2  
Type: Discrete Decimal: 0 Width: 2 Range: -9 - 2 Format: Numeric

#### Questions and instructions

##### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	6	0.6%
-7	Establishment was not in business	6	0.6%
1	Yes	116	11.8%
2	No	851	86.9%

### K3A: % of Working Capital Financed From Internal Funds/Retained Earnings

Data file: Malaysia-2024-full-data.dta

#### Overview

Valid: 979 Invalid: Minimum: -9 Maximum: 100  
Type: Discrete Decimal: 0 Width: 3 Range: -9 - 100 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	41	4.2%
0		14	1.4%
10		4	0.4%
20		17	1.7%
25		2	0.2%
30		23	2.3%
34		1	0.1%
40		10	1%
45		1	0.1%
50		48	4.9%
55		1	0.1%
60		84	8.6%
65		19	1.9%
70		102	10.4%
74		1	0.1%
75		15	1.5%
80		82	8.4%
85		3	0.3%
90		17	1.7%
95		3	0.3%
98		1	0.1%
100		490	50.1%

### K3BC: % of Working Capital Borrowed From Banks

Data file: Malaysia-2024-full-data.dta

#### Overview

Valid: 979 Invalid: Minimum: -9 Maximum: 100  
 Type: Discrete Decimal: 0 Width: 3 Range: -9 - 100 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	42	4.3%

0		687	70.2%
1		1	0.1%
2		1	0.1%
5		5	0.5%
10		13	1.3%
15		5	0.5%
20		61	6.2%
25		9	0.9%
30		73	7.5%
35		7	0.7%
37		1	0.1%
40		33	3.4%
45		1	0.1%
50		19	1.9%
55		1	0.1%
60		5	0.5%
70		5	0.5%
75		1	0.1%
80		4	0.4%
90		1	0.1%
100		4	0.4%

### K3E: % of Working Capital Borrowed From Non-Bank Financial Institutions

Data file: Malaysia-2024-full-data.dta

#### Overview

Valid: 979 Invalid: Minimum: -9 Maximum: 89  
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 89 Format: Numeric

#### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	41	4.2%
0		908	92.7%
5		3	0.3%
10		7	0.7%
20		4	0.4%
29		1	0.1%

30		5	0.5%
35		1	0.1%
40		3	0.3%
50		2	0.2%
70		2	0.2%
80		1	0.1%
89		1	0.1%

### K3F: % of Working Capital Purchased On Credit/Advances From Suppliers /Customers

Data file: Malaysia-2024-full-data.dta

#### Overview

Valid: 979 Invalid: Minimum: -9 Maximum: 100  
 Type: Discrete Decimal: 0 Width: 3 Range: -9 - 100 Format: Numeric

#### Questions and instructions

##### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	38	3.9%
0		659	67.3%
5		7	0.7%
10		27	2.8%
15		3	0.3%
20		82	8.4%
25		17	1.7%
26		1	0.1%
30		67	6.8%
35		10	1%
40		42	4.3%
50		16	1.6%
60		2	0.2%
65		1	0.1%
70		3	0.3%
80		1	0.1%
90		1	0.1%
100		2	0.2%

**K3HD: % of Working Capital Financed By Other (Money Lenders, Friends, Relatives, Etc)**

Data file: Malaysia-2024-full-data.dta

**Overview**

Valid: 979 Invalid: Minimum: -9 Maximum: 100  
 Type: Discrete Decimal: 0 Width: 3 Range: -9 - 100 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	39	4%
0		925	94.5%
5		4	0.4%
10		3	0.3%
20		2	0.2%
30		1	0.1%
40		1	0.1%
50		2	0.2%
100		2	0.2%

**K4: Did This Establishment Purchase Any Fixed Assets In Last FY?**

Data file: Malaysia-2024-full-data.dta

**Overview**

Valid: 979 Invalid: Minimum: -9 Maximum: 2  
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 2 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	4	0.4%
1	Yes	262	26.8%
2	No	713	72.8%

**N5A: Total Annual Expenditure For Purchases of Equipment In Last FY**

Data file: Malaysia-2024-full-data.dta

**Overview**

Valid: 262 Invalid: 717 Minimum: -9 Maximum: 500000000

Type: Discrete    Decimal: 0    Width: 9    Range: -9 - 500000000    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	18	6.9%
0		22	8.4%
3000		5	1.9%
4000		2	0.8%
5000		9	3.4%
7000		1	0.4%
8000		1	0.4%
10000		13	5%
15000		4	1.5%
17000		1	0.4%
18000		1	0.4%
20000		9	3.4%
24000		1	0.4%
25000		1	0.4%
30000		9	3.4%
33000		1	0.4%
35000		1	0.4%
40000		1	0.4%
50000		18	6.9%
55000		1	0.4%
60000		3	1.1%
65000		2	0.8%
70000		3	1.1%
72000		1	0.4%
75000		2	0.8%
80000		6	2.3%
84000		1	0.4%
85000		2	0.8%
90000		2	0.8%
95000		1	0.4%
100000		15	5.7%
110000		1	0.4%
115000		1	0.4%
120000		3	1.1%

150000		8	3.1%
155000		1	0.4%
160000		1	0.4%
180000		2	0.8%
185000		1	0.4%
200000		15	5.7%
220000		1	0.4%
250000		5	1.9%
280000		2	0.8%
300000		9	3.4%
320000		1	0.4%
360000		1	0.4%
400000		5	1.9%
450000		1	0.4%
455000		1	0.4%
480000		1	0.4%
500000		7	2.7%
650000		1	0.4%
700000		2	0.8%
750000		2	0.8%
900000		1	0.4%
1000000		7	2.7%
1200000		3	1.1%
1500000		4	1.5%
1735800		1	0.4%
1780000		1	0.4%
2000000		3	1.1%
2700000		1	0.4%
4000000		2	0.8%
5000000		2	0.8%
7000000		1	0.4%
10000000		3	1.1%
11000000		1	0.4%
14616163		1	0.4%
20000000		1	0.4%
500000000		1	0.4%
Sysmiss		717	

**N5B: Total Annual Expenditure For Purchases of Land And Buildings In Last FY**

Data file: Malaysia-2024-full-data.dta

**Overview**

Valid: 262    Invalid: 717    Minimum: -9    Maximum: 20000000  
 Type: Discrete    Decimal: 0    Width: 8    Range: -9 - 20000000    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	24	9.2%
0		167	63.7%
500		1	0.4%
1500		1	0.4%
5000		4	1.5%
5500		1	0.4%
7000		1	0.4%
8500		1	0.4%
10000		5	1.9%
15000		4	1.5%
20000		8	3.1%
22000		2	0.8%
26000		1	0.4%
30000		5	1.9%
48000		1	0.4%
50000		5	1.9%
52000		1	0.4%
75000		1	0.4%
80000		3	1.1%
85000		1	0.4%
100000		2	0.8%
120000		1	0.4%
200000		2	0.8%
300000		3	1.1%
500000		1	0.4%
600000		1	0.4%
700000		1	0.4%
974094		1	0.4%
1000000		2	0.8%
2400000		1	0.4%

3000000		3	1.1%
5000000		1	0.4%
6000000		1	0.4%
7000000		1	0.4%
11000000		1	0.4%
20000000		3	1.1%
Sysmiss		717	

## K5A: Last FY, % Fixed Assets Funded By: Internal Funds/Retained Earnings

Data file: Malaysia-2024-full-data.dta

### Overview

Valid: 241 Invalid: 738 Minimum: -9 Maximum: 100  
 Type: Discrete Decimal: 0 Width: 3 Range: -9 - 100 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	3	1.2%
0		22	9.1%
10		10	4.1%
16		1	0.4%
20		12	5%
30		5	2.1%
35		1	0.4%
40		7	2.9%
50		14	5.8%
60		7	2.9%
65		1	0.4%
70		20	8.3%
80		13	5.4%
90		2	0.8%
100		123	51%
Sysmiss		738	

## K5A1: Fixed Assets - Value Internal Funds or Retained Earnings

Data file: Malaysia-2024-full-data.dta

**Overview**

Valid: 21 Invalid: 958 Minimum: -9 Maximum: 14616163  
 Type: Discrete Decimal: 0 Width: 8 Range: -9 - 14616163 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	6	28.6%
0		2	9.5%
30000		1	4.8%
50000		1	4.8%
60000		1	4.8%
100000		2	9.5%
200000		1	4.8%
300000		1	4.8%
400000		1	4.8%
1000000		1	4.8%
1780000		1	4.8%
2000000		2	9.5%
14616163		1	4.8%
Sysmiss		958	

**K5I: Last FY, % Fixed Assets Funded By: Owners's Contributions or Issued New Equity**

Data file: Malaysia-2024-full-data.dta

**Overview**

Valid: 241 Invalid: 738 Minimum: -9 Maximum: 100  
 Type: Discrete Decimal: 0 Width: 3 Range: -9 - 100 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	3	1.2%
0		210	87.1%
10		3	1.2%
20		9	3.7%
25		1	0.4%
30		7	2.9%

40		1	0.4%
50		3	1.2%
60		1	0.4%
100		3	1.2%
Sysmiss		738	

## K5I1: Fixed Assets - Value Owners' Contribution or Issued New Equity Shares

Data file: Malaysia-2024-full-data.dta

### Overview

Valid: 21 Invalid: 958 Minimum: -9 Maximum: 500000  
 Type: Discrete Decimal: 0 Width: 6 Range: -9 - 500000 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	7	33.3%
0		13	61.9%
500000		1	4.8%
Sysmiss		958	

## K5BC: Last FY, % Fixed Assets Funded By: Bank Borrowing

Data file: Malaysia-2024-full-data.dta

### Overview

Valid: 241 Invalid: 738 Minimum: -9 Maximum: 100  
 Type: Discrete Decimal: 0 Width: 3 Range: -9 - 100 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	2	0.8%
0		168	69.7%
10		4	1.7%
20		13	5.4%
25		1	0.4%
30		7	2.9%
40		7	2.9%

50		9	3.7%
60		3	1.2%
65		1	0.4%
70		1	0.4%
80		8	3.3%
90		4	1.7%
100		13	5.4%
Sysmiss		738	

### K5BC1: Fixed Assets - Value Borrowed From Banks

Data file: Malaysia-2024-full-data.dta

#### Overview

Valid: 21 Invalid: 958 Minimum: -9 Maximum: 80000  
Type: Discrete Decimal: 0 Width: 5 Range: -9 - 80000 Format: Numeric

#### Questions and instructions

##### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	7	33.3%
0		12	57.1%
50000		1	4.8%
80000		1	4.8%
Sysmiss		958	

### K5E: Last FY, % Fixed Assets Funded By: Non-Bank Financial Institutions

Data file: Malaysia-2024-full-data.dta

#### Overview

Valid: 241 Invalid: 738 Minimum: -9 Maximum: 100  
Type: Discrete Decimal: 0 Width: 3 Range: -9 - 100 Format: Numeric

#### Questions and instructions

##### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	2	0.8%
0		228	94.6%
10		1	0.4%

20		4	1.7%
30		1	0.4%
40		1	0.4%
50		1	0.4%
90		1	0.4%
100		2	0.8%
Sysmiss		738	

## K5E1: Fixed Assets - Value Borrowed From Non-Bank Financial Institutions

Data file: Malaysia-2024-full-data.dta

### Overview

Valid: 21 Invalid: 958 Minimum: -9  
Type: Discrete Decimal: 0 Width: 2 Range: -9 - Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	6	28.6%
0		15	71.4%
Sysmiss		958	

## K5F: Last FY, % Fixed Assets Funded By: Credit From Suppliers/Advances From Customers

Data file: Malaysia-2024-full-data.dta

### Overview

Valid: 241 Invalid: 738 Minimum: -9 Maximum: 100  
Type: Discrete Decimal: 0 Width: 3 Range: -9 - 100 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	3	1.2%
0		189	78.4%
10		8	3.3%
14		1	0.4%
15		1	0.4%
20		16	6.6%

25		1	0.4%
30		12	5%
35		1	0.4%
40		3	1.2%
50		2	0.8%
60		1	0.4%
80		1	0.4%
100		2	0.8%
Sysmiss		738	

### K5F1: Fixed Assets - Value Purchases On Credit From Suppliers, Advances From Customers

Data file: Malaysia-2024-full-data.dta

#### Overview

Valid: 21 Invalid: 958 Minimum: -9 Maximum: 200000  
 Type: Discrete Decimal: 0 Width: 6 Range: -9 - 200000 Format: Numeric

#### Questions and instructions

##### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	6	28.6%
0		12	57.1%
20000		1	4.8%
50000		1	4.8%
200000		1	4.8%
Sysmiss		958	

### K5HDJ: Last FY, % Fixed Assets Funded By: Other (Money Lenders\Friends\Relatives\Etc)

Data file: Malaysia-2024-full-data.dta

#### Overview

Valid: 241 Invalid: 738 Minimum: -9 Maximum: 10  
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 10 Format: Numeric

#### Questions and instructions

##### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	3	1.2%

0		233	96.7%
5		1	0.4%
10		4	1.7%
Sysmiss		738	

### K5HDJ1: Fixed Assets - Value Other

Data file: Malaysia-2024-full-data.dta

#### Overview

Valid: 21 Invalid: 958 Minimum: -9  
Type: Discrete Decimal: 0 Width: 2 Range: -9 - Format: Numeric

#### Questions and instructions

##### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	6	28.6%
0		15	71.4%
Sysmiss		958	

### K6: Does This Establishment Have A Checking And/or Saving Account?

Data file: Malaysia-2024-full-data.dta

#### Overview

Valid: 979 Invalid: Minimum: -9 Maximum: 2  
Type: Discrete Decimal: 0 Width: 2 Range: -9 - 2 Format: Numeric

#### Questions and instructions

##### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	5	0.5%
1	Yes	881	90%
2	No	93	9.5%

### K7: At This Time, Does This Establishment Have An Overdraft Facility?

Data file: Malaysia-2024-full-data.dta

#### Overview

Valid: 979 Invalid: Minimum: -9 Maximum: 2

Type: Discrete    Decimal: 0    Width: 2    Range: -9 - 2    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	167	17.1%
1	Yes	236	24.1%
2	No	576	58.8%

**K82: Establishment Has A Line of Credit or Loan From A Financial Institution?**

Data file: Malaysia-2024-full-data.dta

**Overview**Valid: 979    Invalid:    Minimum: -9    Maximum: 4  
Type: Discrete    Decimal: 0    Width: 2    Range: -9 - 4    Format: Numeric**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	181	18.5%
1	Yes, a loan only	159	16.2%
2	Yes, a line of credit only	48	4.9%
3	Yes, both a line of credit and a loan	62	6.3%
4	No	529	54%

**K9: Type of Financial Institution That Granted The Line of Credit or Loan**

Data file: Malaysia-2024-full-data.dta

**Overview**Valid: 269    Invalid: 710    Minimum: -9    Maximum: 4  
Type: Discrete    Decimal: 0    Width: 2    Range: -9 - 4    Format: Numeric**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	2	0.7%
1	Private commercial banks	206	76.6%
2	State-owned banks or government agency	51	19%

3	Non-bank financial institutions	8	3%
4	Other	2	0.7%
Sysmiss		710	

## K10: Year When The Most Recent Loan/Line of Credit Approved

Data file: Malaysia-2024-full-data.dta

### Overview

Valid: 269 Invalid: 710 Minimum: -9 Maximum: 2024  
 Type: Discrete Decimal: 0 Width: 4 Range: -9 - 2024 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	40	14.9%
1983		1	0.4%
1997		1	0.4%
1998		1	0.4%
1999		1	0.4%
2000		3	1.1%
2001		1	0.4%
2002		1	0.4%
2004		2	0.7%
2005		3	1.1%
2007		1	0.4%
2008		3	1.1%
2009		1	0.4%
2010		5	1.9%
2011		3	1.1%
2012		5	1.9%
2013		3	1.1%
2014		4	1.5%
2015		10	3.7%
2016		3	1.1%
2017		7	2.6%
2018		16	5.9%
2019		14	5.2%
2020		28	10.4%

2021		30	11.2%
2022		36	13.4%
2023		26	9.7%
2024		20	7.4%
Sysmiss		710	

## K11: For The Most Recent Loan, What Was The Value At The Time of Approval?

Data file: Malaysia-2024-full-data.dta

### Overview

Valid: 269 Invalid: 710 Minimum: -9 Maximum: 1000000000  
 Type: Discrete Decimal: 0 Width: 10 Range: -9 - 1000000000 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	80	29.7%
-8	Refusal (spontaneous)	2	0.7%
10000		1	0.4%
15000		1	0.4%
30000		3	1.1%
50000		13	4.8%
60000		6	2.2%
70000		3	1.1%
80000		4	1.5%
100000		17	6.3%
120000		2	0.7%
150000		6	2.2%
170000		1	0.4%
200000		13	4.8%
240000		1	0.4%
300000		9	3.3%
350000		3	1.1%
360000		1	0.4%
370000		1	0.4%
400000		4	1.5%
480000		1	0.4%
500000		17	6.3%

600000		3	1.1%
669000		1	0.4%
700000		2	0.7%
750000		1	0.4%
800000		6	2.2%
1000000		9	3.3%
1200000		1	0.4%
1400000		1	0.4%
1500000		6	2.2%
1700000		1	0.4%
2000000		10	3.7%
2400000		2	0.7%
2500000		1	0.4%
2700000		1	0.4%
3000000		7	2.6%
3200000		1	0.4%
4000000		4	1.5%
4500000		1	0.4%
5000000		8	3%
6000000		1	0.4%
7000000		1	0.4%
9000000		2	0.7%
15000000		1	0.4%
18000000		1	0.4%
45000000		2	0.7%
50000000		2	0.7%
55000000		1	0.4%
100000000		1	0.4%
500000000		1	0.4%
1000000000		1	0.4%
Sysmiss		710	

### K13: Financing Required For The Most Recent Line of Credit or Loan

Data file: Malaysia-2024-full-data.dta

#### Overview

Valid: 269 Invalid: 710 Minimum: -9 Maximum: 2  
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 2 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	8	3%
1	Yes	98	36.4%
2	No	163	60.6%
Sysmiss		710	

### K14A: Type of Collateral Required For The Most Recent Loan? Land, Buildings

Data file: Malaysia-2024-full-data.dta

#### Overview

Valid: 98 Invalid: 881 Minimum: -9 Maximum: 2  
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 2 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	1	1%
1	Yes	67	68.4%
2	No	30	30.6%
Sysmiss		881	

### K14B: Type of Collateral Required For The Most Recent Loan? Equipment

Data file: Malaysia-2024-full-data.dta

#### Overview

Valid: 98 Invalid: 881 Minimum: -9 Maximum: 2  
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 2 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	1	1%
1	Yes	22	22.4%
2	No	75	76.5%
Sysmiss		881	

**K14C: Type of Collateral Required For The Most Recent Loan? Accounts**

Data file: Malaysia-2024-full-data.dta

**Overview**

Valid: 98 Invalid: 881 Minimum: -9 Maximum: 2  
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 2 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	1	1%
1	Yes	26	26.5%
2	No	71	72.4%
Sysmiss		881	

**K14D: Type of Collateral Required For The Most Recent Loan? Personal Assets**

Data file: Malaysia-2024-full-data.dta

**Overview**

Valid: 98 Invalid: 881 Minimum: -9 Maximum: 2  
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 2 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	2	2%
1	Yes	29	29.6%
2	No	67	68.4%
Sysmiss		881	

**K14E: Type of Collateral Required For The Most Recent Loan? Other**

Data file: Malaysia-2024-full-data.dta

**Overview**

Valid: 98 Invalid: 881 Minimum: -9 Maximum: 2  
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 2 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	5	5.1%
1	Yes	7	7.1%
2	No	86	87.8%
Sysmiss		881	

### K15A: Value of Collateral Required For The Most Recent Credit/Loan

Data file: Malaysia-2024-full-data.dta

#### Overview

Valid: 98 Invalid: 881 Minimum: -9 Maximum: 70000000  
 Type: Discrete Decimal: 0 Width: 8 Range: -9 - 70000000 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	31	31.6%
30000		1	1%
70000		1	1%
100000		1	1%
120000		3	3.1%
140000		1	1%
150000		3	3.1%
200000		3	3.1%
230000		1	1%
250000		3	3.1%
300000		4	4.1%
350000		1	1%
380000		1	1%
400000		1	1%
450000		2	2%
500000		7	7.1%
550000		1	1%
700000		1	1%
800000		2	2%

900000		1	1%
1000000		7	7.1%
1200000		1	1%
1500000		1	1%
2000000		3	3.1%
2300000		1	1%
3000000		3	3.1%
3500000		1	1%
4500000		1	1%
5000000		3	3.1%
8000000		2	2%
9000000		1	1%
10000000		2	2%
15000000		1	1%
20000000		1	1%
70000000		1	1%
Sysmiss		881	

## K15B: Total Number of Open Lines of Credit and Outstanding Loans

Data file: Malaysia-2024-full-data.dta

### Overview

Valid: 269 Invalid: 710 Minimum: -9 Maximum: 10  
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 10 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	133	49.4%
1		71	26.4%
2		42	15.6%
3		13	4.8%
4		5	1.9%
5		3	1.1%
7		1	0.4%
10		1	0.4%
Sysmiss		710	

**K15C: Total Outstanding Balance of All Open Lines of Credit and Loans (LCU)**

Data file: Malaysia-2024-full-data.dta

**Overview**

Valid: 136    Invalid: 843    Minimum: -9    Maximum: 326000000  
 Type: Discrete    Decimal: 0    Width: 9    Range: -9 - 326000000    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	62	45.6%
-8	Refusal (spontaneous)	11	8.1%
0		5	3.7%
8000		1	0.7%
20000		1	0.7%
39000		1	0.7%
50000		1	0.7%
70000		1	0.7%
75000		1	0.7%
100000		3	2.2%
101871		1	0.7%
200000		6	4.4%
250000		2	1.5%
300000		1	0.7%
350000		1	0.7%
400000		1	0.7%
500000		2	1.5%
700000		3	2.2%
800000		4	2.9%
1000000		3	2.2%
1100000		1	0.7%
1200000		2	1.5%
1400000		1	0.7%
1455000		1	0.7%
1500000		1	0.7%
1800000		1	0.7%
2000000		5	3.7%
2500000		1	0.7%
3000000		3	2.2%
4000000		1	0.7%

4500000		2	1.5%
5600000		1	0.7%
6000000		1	0.7%
10800000		1	0.7%
11000000		1	0.7%
20000000		1	0.7%
326000000		1	0.7%
Sysmiss		843	

### K15D: Outstanding Personal Loans Used To Finance Establishment'S Business Activities?

Data file: Malaysia-2024-full-data.dta

#### Overview

Valid: 979 Invalid: Minimum: -9 Maximum: 2  
Type: Discrete Decimal: 0 Width: 2 Range: -9 - 2 Format: Numeric

#### Questions and instructions

##### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	67	6.8%
1	Yes	37	3.8%
2	No	875	89.4%

### K162: In Last FY, Did Establishment Apply For New Loans/Lines of Credit?

Data file: Malaysia-2024-full-data.dta

#### Overview

Valid: 979 Invalid: Minimum: -9 Maximum: 4  
Type: Discrete Decimal: 0 Width: 2 Range: -9 - 4 Format: Numeric

#### Questions and instructions

##### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	15	1.5%
1	Yes, a loan only	66	6.7%
2	Yes, a line of credit only	17	1.7%
3	Yes, both a line of credit and a loan	21	2.1%
4	No	860	87.8%

**K17: Main Reason For Not Applying For New Loans or New Lines of Credit**

Data file: Malaysia-2024-full-data.dta

**Overview**

Valid: 860 Invalid: 119 Minimum: -9 Maximum: 7  
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 7 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	5	0.6%
1	No need for a loan - establishment had sufficient capital	722	84%
2	Application procedures were complex	23	2.7%
3	Interest rates were not favorable	44	5.1%
4	Collateral requirements were too high	17	2%
5	Size of loan and maturity were insufficient	10	1.2%
6	Did not think it would be approved	29	3.4%
7	Other	10	1.2%
Sysmiss		119	

**K20A1: What Was The Outcome of That Most Recent Application For Loan/Line of Credit?**

Data file: Malaysia-2024-full-data.dta

**Overview**

Valid: 104 Invalid: 875 Minimum: -9 Maximum: 4  
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 4 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	1	1%
-6	Still in process	4	3.8%
1	Application was approved in full	84	80.8%
2	Application was approved in part	13	12.5%
3	Application was rejected	1	1%
4	Application was withdrawn	1	1%
Sysmiss		875	

**K31: Total cost to apply for most recent loan**

Data file: Malaysia-2024-full-data.dta

**Overview**

Valid: 87 Invalid: 892 Minimum: -9 Maximum: 900000  
 Type: Discrete Decimal: 0 Width: 6 Range: -9 - 900000 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	48	55.2%
0		6	6.9%
150		1	1.1%
200		2	2.3%
500		2	2.3%
550		1	1.1%
600		1	1.1%
800		1	1.1%
1000		2	2.3%
1500		1	1.1%
3000		1	1.1%
4200		1	1.1%
5000		5	5.7%
5500		1	1.1%
7000		1	1.1%
8000		1	1.1%
10000		5	5.7%
12000		1	1.1%
15000		1	1.1%
23000		1	1.1%
50000		1	1.1%
83000		1	1.1%
500000		1	1.1%
900000		1	1.1%
Sysmiss		892	

**K32: Days to receive a decision about most recent loan application****Data file: Malaysia-2024-full-data.dta****Overview**

Valid: 85 Invalid: 894 Minimum: -9 Maximum: 365  
 Type: Discrete Decimal: 0 Width: 3 Range: -9 - 365 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	12	14.1%
1		2	2.4%
2		2	2.4%
3		6	7.1%
5		3	3.5%
7		7	8.2%
14		15	17.6%
21		2	2.4%
25		1	1.2%
28		1	1.2%
30		12	14.1%
35		1	1.2%
45		3	3.5%
60		9	10.6%
90		5	5.9%
120		2	2.4%
180		1	1.2%
365		1	1.2%
Sysmiss		894	

**K21: Financial Statements Checked & Certified By External Auditor In Last FY?****Data file: Malaysia-2024-full-data.dta****Overview**

Valid: 979 Invalid: Minimum: -9 Maximum: 2  
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 2 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	11	1.1%
1	Yes	717	73.2%
2	No	251	25.6%

### K33: Percentage of payments received using e-payments

Data file: Malaysia-2024-full-data.dta

#### Overview

Valid: 979 Invalid: Minimum: -9 Maximum: 100  
 Type: Discrete Decimal: 0 Width: 3 Range: -9 - 100 Format: Numeric

#### Questions and instructions

##### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	81	8.3%
0		33	3.4%
3		1	0.1%
10		14	1.4%
15		3	0.3%
20		41	4.2%
25		11	1.1%
30		70	7.2%
35		13	1.3%
40		35	3.6%
45		1	0.1%
50		122	12.5%
55		1	0.1%
60		46	4.7%
65		5	0.5%
70		53	5.4%
75		4	0.4%
80		78	8%
85		6	0.6%
90		49	5%
93		1	0.1%
95		21	2.1%
96		1	0.1%

97		1	0.1%
98		9	0.9%
99		7	0.7%
100		272	27.8%

## K342: Main type of e-payment accepted

Data file: Malaysia-2024-full-data.dta

### Overview

Valid: 865 Invalid: 114 Minimum: -9 Maximum: 4  
Type: Discrete Decimal: 0 Width: 2 Range: -9 - 4 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	5	0.6%
1	Debit cards	38	4.4%
2	Credit cards	20	2.3%
3	Bank transfers, including through online and mobile banking	716	82.8%
4	Other (including e-money, e-wallet, and mobile money)	86	9.9%
Sysmiss		114	

## K342X: Other (Specify)

Data file: Malaysia-2024-full-data.dta

### Overview

Valid: 979 Invalid:  
Type: Discrete Width: 37 Range: - Format: character

## K35: Avg. days to receive main type of e-payment

Data file: Malaysia-2024-full-data.dta

### Overview

Valid: 860 Invalid: 119 Minimum: -9 Maximum: 90  
Type: Discrete Decimal: 0 Width: 2 Range: -9 - 90 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	2	0.2%
0	Payment received in less than a day	689	80.1%
1		43	5%
2		42	4.9%
3		60	7%
4		2	0.2%
5		10	1.2%
7		4	0.5%
10		1	0.1%
14		1	0.1%
30		4	0.5%
60		1	0.1%
90		1	0.1%
Sysmiss		119	

### K36: Cost per transaction (% of transaction) to receive main type of e-payment

Data file: Malaysia-2024-full-data.dta

#### Overview

Valid: 860 Invalid: 119 Minimum: -9 Maximum: 20  
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 20 Format: Numeric

#### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	134	15.6%
0		569	66.2%
1		81	9.4%
2		10	1.2%
3		5	0.6%
5		37	4.3%
7		1	0.1%
8		1	0.1%
10		20	2.3%
15		1	0.1%
20		1	0.1%
Sysmiss		119	

**K37: Monthly fees and subscription costs to receive main type of e-payment**

Data file: Malaysia-2024-full-data.dta

**Overview**

Valid: 860 Invalid: 119 Minimum: -9 Maximum: 50000  
 Type: Discrete Decimal: 0 Width: 5 Range: -9 - 50000 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	201	23.4%
0		444	51.6%
1		3	0.3%
5		2	0.2%
8		1	0.1%
10		9	1%
15		2	0.2%
20		7	0.8%
30		9	1%
40		1	0.1%
50		21	2.4%
55		1	0.1%
60		2	0.2%
70		1	0.1%
80		1	0.1%
95		1	0.1%
100		20	2.3%
120		1	0.1%
150		3	0.3%
180		1	0.1%
200		10	1.2%
250		4	0.5%
300		11	1.3%
350		1	0.1%
400		1	0.1%
450		1	0.1%
460		1	0.1%
500		16	1.9%

800		2	0.2%
1000		15	1.7%
1200		1	0.1%
1500		4	0.5%
2000		7	0.8%
3000		6	0.7%
3500		1	0.1%
4000		1	0.1%
5000		17	2%
6000		1	0.1%
8000		1	0.1%
10000		11	1.3%
15000		5	0.6%
20000		5	0.6%
25000		4	0.5%
30000		1	0.1%
45000		1	0.1%
50000		1	0.1%
Sysmiss		119	

### K38: Percentage of payments made using e-payments

Data file: Malaysia-2024-full-data.dta

#### Overview

Valid: 979 Invalid: Minimum: -9 Maximum: 100  
 Type: Discrete Decimal: 0 Width: 3 Range: -9 - 100 Format: Numeric

#### Questions and instructions

##### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	102	10.4%
0		71	7.3%
1		2	0.2%
2		1	0.1%
3		1	0.1%
5		1	0.1%
8		1	0.1%
10		15	1.5%

15		2	0.2%
20		42	4.3%
25		9	0.9%
30		47	4.8%
35		15	1.5%
40		21	2.1%
45		2	0.2%
50		73	7.5%
60		23	2.3%
65		4	0.4%
70		35	3.6%
75		3	0.3%
80		60	6.1%
85		2	0.2%
90		54	5.5%
95		14	1.4%
97		2	0.2%
98		8	0.8%
99		4	0.4%
100		365	37.3%

### K392: Main type of e-payment used to make payments

Data file: Malaysia-2024-full-data.dta

#### Overview

Valid: 806 Invalid: 173 Minimum: -9 Maximum: 4  
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 4 Format: Numeric

#### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	5	0.6%
1	Debit cards	20	2.5%
2	Credit cards	5	0.6%
3	Bank transfers, including through online and mobile banking	759	94.2%
4	Other (including e-money, e-wallet, and mobile money)	17	2.1%
Sysmiss		173	

**K392X: Other (Specify)**

Data file: Malaysia-2024-full-data.dta

**Overview**

Valid: 979 Invalid:  
 Type: Discrete Width: 18 Range: - Format: character

**K40: Cost per transaction (% of transaction) to make main type of e-payment**

Data file: Malaysia-2024-full-data.dta

**Overview**

Valid: 796 Invalid: 183 Minimum: -9 Maximum: 15  
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 15 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	112	14.1%
0		493	61.9%
1		99	12.4%
2		15	1.9%
3		5	0.6%
4		1	0.1%
5		40	5%
7		1	0.1%
10		29	3.6%
15		1	0.1%
Sysmiss		183	

**K30: How Much of An Obstacle: Access To Finance**

Data file: Malaysia-2024-full-data.dta

**Overview**

Valid: 979 Invalid: Minimum: -9 Maximum: 4  
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 4 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
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-9	Don't know (spontaneous)	2	0.2%
-7	Does not apply	11	1.1%
0	No obstacle	633	64.7%
1	Minor obstacle	237	24.2%
2	Moderate obstacle	73	7.5%
3	Major obstacle	19	1.9%
4	Very severe obstacle	4	0.4%

## J2: What % of Senior Management Time Was Spent In Dealing With Govt Regulations?

Data file: Malaysia-2024-full-data.dta

### Overview

Valid: 979 Invalid: Minimum: -9 Maximum: 100  
 Type: Discrete Decimal: 0 Width: 3 Range: -9 - 100 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	76	7.8%
0	No time was spent	605	61.8%
1		31	3.2%
2		29	3%
3		13	1.3%
4		8	0.8%
5		40	4.1%
6		3	0.3%
7		1	0.1%
8		3	0.3%
10		62	6.3%
12		4	0.4%
15		15	1.5%
20		35	3.6%
24		1	0.1%
25		8	0.8%
30		23	2.3%
40		4	0.4%
48		1	0.1%
50		8	0.8%

60		5	0.5%
70		1	0.1%
85		1	0.1%
100		2	0.2%

### J3: Over The Last 12 Months, Was This Establishment Inspected By Tax officials?

Data file: Malaysia-2024-full-data.dta

#### Overview

Valid: 979 Invalid: Minimum: -9 Maximum: 2  
Type: Discrete Decimal: 0 Width: 2 Range: -9 - 2 Format: Numeric

#### Questions and instructions

##### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	23	2.3%
1	Yes	195	19.9%
2	No	761	77.7%

### J4: Frequency of Inspections/Requirement For Meeting By Tax officials

Data file: Malaysia-2024-full-data.dta

#### Overview

Valid: 195 Invalid: 784 Minimum: -9 Maximum: 120  
Type: Discrete Decimal: 0 Width: 3 Range: -9 - 120 Format: Numeric

#### Questions and instructions

##### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	6	3.1%
1		114	58.5%
2		60	30.8%
3		7	3.6%
4		3	1.5%
5		2	1%
6		1	0.5%
12		1	0.5%
120		1	0.5%

Sysmiss		784	
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### J5: In Any of These Inspections Was A Gift/Informal Payment Requested ?

Data file: Malaysia-2024-full-data.dta

#### Overview

Valid: 195 Invalid: 784 Minimum: -9 Maximum: 2  
Type: Discrete Decimal: 0 Width: 2 Range: -9 - 2 Format: Numeric

#### Questions and instructions

##### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	1	0.5%
-8	Refusal (spontaneous)	0	0%
1	Yes	3	1.5%
2	No	191	97.9%
Sysmiss		784	

### J32: Did any of these visits or meetings consist of a tax audit?

Data file: Malaysia-2024-full-data.dta

#### Overview

Valid: 195 Invalid: 784 Minimum: -9 Maximum: 2  
Type: Discrete Decimal: 0 Width: 2 Range: -9 - 2 Format: Numeric

#### Questions and instructions

##### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	7	3.6%
1	Yes	66	33.8%
2	No	122	62.6%
Sysmiss		784	

### J33: Weeks until final audit report was received

Data file: Malaysia-2024-full-data.dta

#### Overview

Valid: 66 Invalid: 913 Minimum: -9 Maximum: 40

Type: Discrete    Decimal: 0    Width: 2    Range: -9 - 40    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	3	4.5%
-5	Audit is ongoing	13	19.7%
1	One week or less	30	45.5%
2		3	4.5%
4		3	4.5%
5		2	3%
7		1	1.5%
8		4	6.1%
12		3	4.5%
20		1	1.5%
30		2	3%
40		1	1.5%
Sysmiss		913	

**J34: Establishment outsourced some tax-related activities in the last FY**

Data file: Malaysia-2024-full-data.dta

**Overview**

Valid: 979    Invalid:    Minimum: -9    Maximum: 3

Type: Discrete    Decimal: 0    Width: 2    Range: -9 - 3    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	18	1.8%
1	Yes, fully	498	50.9%
2	Yes, partially	122	12.5%
3	No	341	34.8%

**J35: Total Hours to Prepare, File and Pay Taxes**

Data file: Malaysia-2024-full-data.dta

## Overview

Valid: 979 Invalid: Minimum: -9 Maximum: 1500  
 Type: Discrete Decimal: 0 Width: 4 Range: -9 - 1500 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	383	39.1%
1	One hour or less	74	7.6%
2		16	1.6%
3		39	4%
4		17	1.7%
5		36	3.7%
6		13	1.3%
7		2	0.2%
8		12	1.2%
9		1	0.1%
10		4	0.4%
12		5	0.5%
14		1	0.1%
15		1	0.1%
16		1	0.1%
20		4	0.4%
21		1	0.1%
24		28	2.9%
30		26	2.7%
31		2	0.2%
32		1	0.1%
35		8	0.8%
36		19	1.9%
37		1	0.1%
40		36	3.7%
42		4	0.4%
45		10	1%
48		61	6.2%
50		18	1.8%
56		11	1.1%
60		26	2.7%
63		1	0.1%

64		1	0.1%
68		1	0.1%
70		4	0.4%
72		37	3.8%
75		1	0.1%
76		1	0.1%
78		2	0.2%
80		10	1%
82		1	0.1%
84		1	0.1%
90		5	0.5%
96		10	1%
100		2	0.2%
108		1	0.1%
112		2	0.2%
120		12	1.2%
125		1	0.1%
168		1	0.1%
200		1	0.1%
240		3	0.3%
250		1	0.1%
288		1	0.1%
300		3	0.3%
336		1	0.1%
360		1	0.1%
365		1	0.1%
400		1	0.1%
450		1	0.1%
480		1	0.1%
500		3	0.3%
624		1	0.1%
720		2	0.2%
750		1	0.1%
1200		1	0.1%
1500		1	0.1%

### J36: In last FY, did establishment file taxes electronically

Data file: Malaysia-2024-full-data.dta

## Overview

Valid: 979 Invalid: Minimum: -9 Maximum: 3  
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 3 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	27	2.8%
1	Yes, fully	708	72.3%
2	Yes, partially	132	13.5%
3	No	112	11.4%

## J37: In last FY, did establishment pay taxes electronically

Data file: Malaysia-2024-full-data.dta

### Overview

Valid: 979 Invalid: Minimum: -9 Maximum: 3  
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 3 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	25	2.6%
1	Yes, fully	797	81.4%
2	Yes, partially	70	7.2%
3	No	87	8.9%

## J38: In the last 3 yrs., establishment has applied for a VAT refund

Data file: Malaysia-2024-full-data.dta

### Overview

Valid: 979 Invalid: Minimum: -9 Maximum: 2  
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 2 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	49	5%

-7	Not VAT eligible	163	16.6%
-6	VAT refund not available	222	22.7%
1	Yes	149	15.2%
2	No	396	40.4%

### J39: Weeks to receive VAT refund

Data file: Malaysia-2024-full-data.dta

#### Overview

Valid: 149 Invalid: 830 Minimum: -9 Maximum: 90  
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 90 Format: Numeric

#### Questions and instructions

##### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	32	21.5%
-5	Refund still outstanding	19	12.8%
1	One week or less	34	22.8%
2		2	1.3%
3		8	5.4%
4		16	10.7%
5		7	4.7%
6		6	4%
7		4	2.7%
8		3	2%
12		1	0.7%
24		1	0.7%
30		10	6.7%
32		1	0.7%
45		2	1.3%
50		1	0.7%
60		1	0.7%
90		1	0.7%
Sysmiss		830	

### J40: Main reason for not applying for a VAT tax refund

Data file: Malaysia-2024-full-data.dta

## Overview

Valid: 396 Invalid: 583 Minimum: -9 Maximum: 4  
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 4 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	18	4.5%
1	VAT cash refunds take too long to receive	22	5.6%
2	The application for a VAT cash refund is too complicated	37	9.3%
3	The establishment did not need to apply for a VAT cash refund	269	67.9%
4	Other	50	12.6%
Sysmiss		583	

## J6A: Government Contract Secured (or Attempted) In The Last 12 Months?

Data file: Malaysia-2024-full-data.dta

## Overview

Valid: 979 Invalid: Minimum: -9 Maximum: 2  
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 2 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	3	0.3%
1	Yes	127	13%
2	No	849	86.7%

## J41: Degree of difficulty to comply with govt contract tender requirements

Data file: Malaysia-2024-full-data.dta

## Overview

Valid: 127 Invalid: 852 Minimum: 1 Maximum: 4  
 Type: Discrete Decimal: 0 Width: 2 Range: 1 - 4 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
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-9	Don't know (spontaneous)	0	0%
1	Very much difficult	25	19.7%
2	Moderately difficult	48	37.8%
3	Somewhat difficult	34	26.8%
4	Not difficult at all	20	15.7%
Sysmiss		852	

## J42: Establishment has held a govt contract in last 3 yrs?

Data file: Malaysia-2024-full-data.dta

### Overview

Valid: 979 Invalid: Minimum: -9 Maximum: 2  
Type: Discrete Decimal: 0 Width: 2 Range: -9 - 2 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	5	0.5%
1	Yes	128	13.1%
2	No	846	86.4%

## J43: Typical number of days to receive payment under govt contract

Data file: Malaysia-2024-full-data.dta

### Overview

Valid: 128 Invalid: 851 Minimum: -9 Maximum: 180  
Type: Discrete Decimal: 0 Width: 3 Range: -9 - 180 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	5	3.9%
-6	NO PAYMENT HAS YET BEEN RECEIVED	0	0%
1	Less than one day	2	1.6%
3		1	0.8%
5		4	3.1%
6		1	0.8%
7		9	7%

10		1	0.8%
14		10	7.8%
15		1	0.8%
20		1	0.8%
21		1	0.8%
25		1	0.8%
30		38	29.7%
31		3	2.3%
45		8	6.3%
60		29	22.7%
70		1	0.8%
90		10	7.8%
100		1	0.8%
180		1	0.8%
Sysmiss		851	

## J7A: Percent of Total Annual Sales Paid In Informal Payments

Data file: Malaysia-2024-full-data.dta

### Overview

Valid: 977 Invalid: 2 Minimum: -9 Maximum: 100

Type: Discrete Decimal: 0 Width: 3 Range: -9 - 100 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	29	3%
-8	Refusal (spontaneous)	19	1.9%
0	No payments or gifts are paid	909	93%
1		2	0.2%
5		6	0.6%
10		3	0.3%
15		1	0.1%
25		1	0.1%
30		1	0.1%
50		2	0.2%
65		1	0.1%
80		1	0.1%

100		2	0.2%
Sysmiss		2	

## J7B: Total Annual Informal Payment

Data file: Malaysia-2024-full-data.dta

### Overview

Valid: 2 Invalid: 977 Minimum: 40000 Maximum: 100000  
Type: Discrete Decimal: 0 Width: 6 Range: 40000 - 100000 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
-8	Refusal (spontaneous)	0	0%
0	No payments or gifts are paid	0	0%
40000		1	50%
100000		1	50%
Sysmiss		977	

## J10: Application To Obtain An Import License Submitted Over The Last 2 Years?

Data file: Malaysia-2024-full-data.dta

### Overview

Valid: 979 Invalid: Minimum: -9 Maximum: 2  
Type: Discrete Decimal: 0 Width: 2 Range: -9 - 2 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	6	0.6%
1	Yes	47	4.8%
2	No	926	94.6%

## J11: How Many Days Did It Take To Obtain Your Import License?

Data file: Malaysia-2024-full-data.dta

**Overview**

Valid: 47 Invalid: 932 Minimum: -9 Maximum: 180  
 Type: Discrete Decimal: 0 Width: 3 Range: -9 - 180 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	2	4.3%
-6	Still in process	2	4.3%
-5	Application denied	2	4.3%
1	One day or less	2	4.3%
2		1	2.1%
3		2	4.3%
5		9	19.1%
7		12	25.5%
14		3	6.4%
15		1	2.1%
20		1	2.1%
30		3	6.4%
60		3	6.4%
90		3	6.4%
180		1	2.1%
Sysmiss		932	

**J12: When You Applied For An Import License, Was An Informal Gift/Payment Requested?**

Data file: Malaysia-2024-full-data.dta

**Overview**

Valid: 47 Invalid: 932 Minimum: -9 Maximum: 2  
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 2 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	2	4.3%
-8	Refusal (spontaneous)	1	2.1%
1	Yes	1	2.1%
2	No	43	91.5%

Sysmiss		932	
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### J13: Application To Obtain An Operating License Submitted Over Last 2 Years?

Data file: Malaysia-2024-full-data.dta

#### Overview

Valid: 979 Invalid: Minimum: -9 Maximum: 2  
Type: Discrete Decimal: 0 Width: 2 Range: -9 - 2 Format: Numeric

#### Questions and instructions

##### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	5	0.5%
1	Yes	181	18.5%
2	No	793	81%

### J14: How Many Days Did It Take To Obtain Your Operating License?

Data file: Malaysia-2024-full-data.dta

#### Overview

Valid: 181 Invalid: 798 Minimum: -9 Maximum: 90  
Type: Discrete Decimal: 0 Width: 2 Range: -9 - 90 Format: Numeric

#### Questions and instructions

##### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	10	5.5%
-6	Still in process	5	2.8%
-5	Application denied	0	0%
1	One day or less	65	35.9%
2		5	2.8%
3		9	5%
5		7	3.9%
6		1	0.6%
7		31	17.1%
10		5	2.8%
13		1	0.6%
14		15	8.3%

15		1	0.6%
20		1	0.6%
21		4	2.2%
30		11	6.1%
40		1	0.6%
50		1	0.6%
60		6	3.3%
90		2	1.1%
Sysmiss		798	

### J15: When You Applied For Operating License Was An Informal Gift/Payment Requested?

Data file: Malaysia-2024-full-data.dta

#### Overview

Valid: 181 Invalid: 798 Minimum: -9 Maximum: 2  
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 2 Format: Numeric

#### Questions and instructions

##### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	5	2.8%
-8	Refusal (spontaneous)	1	0.6%
1	Yes	1	0.6%
2	No	174	96.1%
Sysmiss		798	

### J30A: How Much of An Obstacle: Tax Rates

Data file: Malaysia-2024-full-data.dta

#### Overview

Valid: 979 Invalid: Minimum: -9 Maximum: 4  
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 4 Format: Numeric

#### Questions and instructions

##### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	6	0.6%
-7	Does not apply	7	0.7%

0	No obstacle	415	42.4%
1	Minor obstacle	290	29.6%
2	Moderate obstacle	179	18.3%
3	Major obstacle	72	7.4%
4	Very severe obstacle	10	1%

### J30B: How Much of An Obstacle: Tax Administrations

Data file: Malaysia-2024-full-data.dta

#### Overview

Valid: 979 Invalid: Minimum: -9 Maximum: 4  
Type: Discrete Decimal: 0 Width: 2 Range: -9 - 4 Format: Numeric

#### Questions and instructions

##### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	5	0.5%
-7	Does not apply	10	1%
0	No obstacle	560	57.2%
1	Minor obstacle	260	26.6%
2	Moderate obstacle	114	11.6%
3	Major obstacle	28	2.9%
4	Very severe obstacle	2	0.2%

### J30C: How Much of An Obstacle: Business Licensing And Permits

Data file: Malaysia-2024-full-data.dta

#### Overview

Valid: 979 Invalid: Minimum: -9 Maximum: 4  
Type: Discrete Decimal: 0 Width: 2 Range: -9 - 4 Format: Numeric

#### Questions and instructions

##### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	3	0.3%
-7	Does not apply	12	1.2%
0	No obstacle	638	65.2%
1	Minor obstacle	199	20.3%

2	Moderate obstacle	104	10.6%
3	Major obstacle	18	1.8%
4	Very severe obstacle	5	0.5%

### J30E: How Much of An Obstacle: Political Instability

Data file: Malaysia-2024-full-data.dta

#### Overview

Valid: 979 Invalid: Minimum: -9 Maximum: 4  
Type: Discrete Decimal: 0 Width: 2 Range: -9 - 4 Format: Numeric

#### Questions and instructions

##### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	6	0.6%
-7	Does not apply	6	0.6%
0	No obstacle	516	52.7%
1	Minor obstacle	286	29.2%
2	Moderate obstacle	110	11.2%
3	Major obstacle	43	4.4%
4	Very severe obstacle	12	1.2%

### J30F: How Much of An Obstacle: Corruption

Data file: Malaysia-2024-full-data.dta

#### Overview

Valid: 979 Invalid: Minimum: -9 Maximum: 4  
Type: Discrete Decimal: 0 Width: 2 Range: -9 - 4 Format: Numeric

#### Questions and instructions

##### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	7	0.7%
-7	Does not apply	22	2.2%
0	No obstacle	642	65.6%
1	Minor obstacle	163	16.6%
2	Moderate obstacle	94	9.6%
3	Major obstacle	43	4.4%

4	Very severe obstacle	8	0.8%
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### H30: How Much of An Obstacle: Courts

Data file: Malaysia-2024-full-data.dta

#### Overview

Valid: 979 Invalid: Minimum: -9 Maximum: 4  
Type: Discrete Decimal: 0 Width: 2 Range: -9 - 4 Format: Numeric

#### Questions and instructions

##### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	7	0.7%
-7	Does not apply	30	3.1%
0	No obstacle	734	75%
1	Minor obstacle	140	14.3%
2	Moderate obstacle	56	5.7%
3	Major obstacle	11	1.1%
4	Very severe obstacle	1	0.1%

### I30: How Much of An Obstacle: Crime, Theft And Disorder?

Data file: Malaysia-2024-full-data.dta

#### Overview

Valid: 979 Invalid: Minimum: -7 Maximum: 4  
Type: Discrete Decimal: 0 Width: 2 Range: -7 - 4 Format: Numeric

#### Questions and instructions

##### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
-7	Does not apply	10	1%
0	No obstacle	596	60.9%
1	Minor obstacle	276	28.2%
2	Moderate obstacle	69	7%
3	Major obstacle	18	1.8%
4	Very severe obstacle	10	1%

**J30\_TAXRATE\_POS: J30: rotation position 1**

Data file: Malaysia-2024-full-data.dta

**Overview**

Valid: 979 Invalid: Minimum: 1 Maximum: 7  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 7 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1		164	16.8%
2		143	14.6%
3		140	14.3%
4		108	11%
5		143	14.6%
6		151	15.4%
7		130	13.3%

**J30\_TAXADMIN\_POS: J30: rotation position 2**

Data file: Malaysia-2024-full-data.dta

**Overview**

Valid: 979 Invalid: Minimum: 1 Maximum: 7  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 7 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1		118	12.1%
2		113	11.5%
3		185	18.9%
4		144	14.7%
5		146	14.9%
6		126	12.9%
7		147	15%

**J30\_PERMIT\_POS: J30: rotation position 3**

Data file: Malaysia-2024-full-data.dta

**Overview**

Valid: 979 Invalid: Minimum: 1 Maximum: 7  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 7 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1		109	11.1%
2		147	15%
3		108	11%
4		178	18.2%
5		148	15.1%
6		149	15.2%
7		140	14.3%

**J30\_INSTABILITY\_POS: J30: rotation position 4**

Data file: Malaysia-2024-full-data.dta

**Overview**

Valid: 979 Invalid: Minimum: 1 Maximum: 7  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 7 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1		112	11.4%
2		166	17%
3		140	14.3%
4		115	11.7%
5		164	16.8%
6		149	15.2%
7		133	13.6%

**J30\_CORRUPTION\_POS: J30: rotation position 5**

Data file: Malaysia-2024-full-data.dta

## Overview

Valid: 979 Invalid: Minimum: 1 Maximum: 7  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 7 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1		133	13.6%
2		144	14.7%
3		121	12.4%
4		138	14.1%
5		118	12.1%
6		174	17.8%
7		151	15.4%

## J30\_COURTS\_POS: J30: rotation position 6

Data file: Malaysia-2024-full-data.dta

## Overview

Valid: 979 Invalid: Minimum: 1 Maximum: 7  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 7 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1		156	15.9%
2		130	13.3%
3		148	15.1%
4		155	15.8%
5		133	13.6%
6		88	9%
7		169	17.3%

## J30\_CRIME\_POS: J30: rotation position 7

Data file: Malaysia-2024-full-data.dta

## Overview

Valid: 979 Invalid: Minimum: 1 Maximum: 7  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 7 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1		187	19.1%
2		136	13.9%
3		137	14%
4		141	14.4%
5		127	13%
6		142	14.5%
7		109	11.1%

### L1: Num. Permanent, Full-Time Employees At End of Last Fiscal Year

Data file: Malaysia-2024-full-data.dta

#### Overview

Valid: 979 Invalid: Minimum: -9 Maximum: 3800  
 Type: Discrete Decimal: 0 Width: 4 Range: -9 - 3800 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	1	100%

### L2: Num. Permanent, Full-Time Employees At End of 3 Fiscal Years Ago

Data file: Malaysia-2024-full-data.dta

#### Overview

Valid: 979 Invalid: Minimum: -9 Maximum: 3300  
 Type: Discrete Decimal: 0 Width: 4 Range: -9 - 3300 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	18	72%
-7	Establishment was not in business	7	28%

**L3A: Num. Full-Time Employees At End of Last FY: Production Workers**

Data file: Malaysia-2024-full-data.dta

**Overview**

Valid: 219    Invalid: 760    Minimum: -9    Maximum: 3600  
 Type: Discrete    Decimal: 0    Width: 4    Range: -9 - 3600    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	26	11.9%
2		1	0.5%
3		5	2.3%
4		8	3.7%
5		14	6.4%
6		8	3.7%
7		4	1.8%
8		8	3.7%
9		2	0.9%
10		7	3.2%
11		3	1.4%
12		3	1.4%
13		2	0.9%
14		2	0.9%
15		8	3.7%
17		2	0.9%
18		3	1.4%
19		1	0.5%
20		4	1.8%
21		2	0.9%
22		1	0.5%
24		1	0.5%
25		2	0.9%
27		1	0.5%
28		1	0.5%
30		4	1.8%
32		1	0.5%
35		3	1.4%
38		1	0.5%
40		2	0.9%

42		1	0.5%
45		3	1.4%
47		2	0.9%
50		7	3.2%
52		1	0.5%
53		1	0.5%
55		2	0.9%
56		1	0.5%
57		3	1.4%
58		1	0.5%
59		1	0.5%
60		2	0.9%
62		1	0.5%
63		1	0.5%
64		1	0.5%
65		1	0.5%
67		1	0.5%
68		1	0.5%
70		4	1.8%
72		1	0.5%
75		2	0.9%
80		5	2.3%
82		2	0.9%
85		1	0.5%
88		1	0.5%
90		4	1.8%
95		1	0.5%
100		6	2.7%
120		2	0.9%
122		1	0.5%
125		1	0.5%
140		1	0.5%
150		6	2.7%
154		1	0.5%
160		1	0.5%
170		1	0.5%
190		1	0.5%
200		3	1.4%
230		1	0.5%

250		1	0.5%
300		1	0.5%
350		1	0.5%
380		1	0.5%
490		1	0.5%
500		2	0.9%
550		1	0.5%
600		1	0.5%
700		1	0.5%
956		1	0.5%
3600		1	0.5%
Sysmiss		760	

### L3B: Num. Full-Time Employees At End of Last FY: Non-Production Workers

Data file: Malaysia-2024-full-data.dta

#### Overview

Valid: 219 Invalid: 760 Minimum: -9 Maximum: 246  
 Type: Discrete Decimal: 0 Width: 3 Range: -9 - 246 Format: Numeric

#### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	26	11.9%
0		2	0.9%
1		12	5.5%
2		15	6.8%
3		11	5%
4		12	5.5%
5		16	7.3%
6		5	2.3%
7		7	3.2%
8		1	0.5%
9		1	0.5%
10		20	9.1%
11		2	0.9%
12		5	2.3%
13		2	0.9%

14		2	0.9%
15		9	4.1%
16		1	0.5%
18		2	0.9%
20		8	3.7%
21		1	0.5%
22		4	1.8%
24		2	0.9%
25		4	1.8%
28		1	0.5%
30		10	4.6%
31		1	0.5%
34		1	0.5%
37		1	0.5%
40		4	1.8%
42		1	0.5%
44		1	0.5%
48		1	0.5%
50		8	3.7%
55		1	0.5%
60		1	0.5%
80		1	0.5%
100		7	3.2%
114		1	0.5%
120		1	0.5%
140		1	0.5%
150		1	0.5%
160		1	0.5%
180		1	0.5%
200		2	0.9%
216		1	0.5%
246		1	0.5%
Sysmiss		760	

### L4A1: Num. of Permanent, Full-Time Skilled Production Workers, Last FY

Data file: Malaysia-2024-full-data.dta

#### Overview

Valid: 979    Invalid:    Minimum: -9    Maximum: 2000

Type: Discrete    Decimal: 0    Width: 4    Range: -9 - 2000    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	47	4.8%
0		142	14.5%
1		84	8.6%
2		115	11.7%
3		81	8.3%
4		43	4.4%
5		98	10%
6		29	3%
7		20	2%
8		21	2.1%
9		6	0.6%
10		58	5.9%
11		5	0.5%
12		10	1%
13		7	0.7%
14		4	0.4%
15		22	2.2%
16		4	0.4%
17		4	0.4%
18		6	0.6%
19		1	0.1%
20		18	1.8%
21		5	0.5%
22		1	0.1%
24		4	0.4%
25		9	0.9%
26		1	0.1%
27		1	0.1%
28		3	0.3%
30		24	2.5%
32		1	0.1%
33		1	0.1%
34		3	0.3%
35		9	0.9%

37		1	0.1%
38		1	0.1%
39		1	0.1%
40		9	0.9%
42		2	0.2%
44		1	0.1%
45		5	0.5%
46		1	0.1%
47		1	0.1%
48		2	0.2%
50		12	1.2%
52		3	0.3%
53		1	0.1%
55		1	0.1%
58		1	0.1%
60		4	0.4%
63		1	0.1%
65		1	0.1%
68		1	0.1%
70		1	0.1%
72		1	0.1%
74		1	0.1%
75		1	0.1%
80		4	0.4%
82		2	0.2%
85		1	0.1%
90		2	0.2%
100		6	0.6%
105		1	0.1%
121		1	0.1%
130		1	0.1%
140		1	0.1%
200		7	0.7%
220		1	0.1%
226		1	0.1%
250		1	0.1%
280		1	0.1%
300		1	0.1%
478		1	0.1%

500		1	0.1%
550		1	0.1%
600		1	0.1%
900		1	0.1%
1000		1	0.1%
1600		1	0.1%
2000		1	0.1%

## L4A2: Num. of Permanent, Full-Time Semi-skilled Production Workers, Last FY

Data file: Malaysia-2024-full-data.dta

### Overview

Valid: 979 Invalid: Minimum: -9 Maximum: 2700  
 Type: Discrete Decimal: 0 Width: 4 Range: -9 - 2700 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	50	5.1%
0		155	15.8%
1		71	7.3%
2		170	17.4%
3		96	9.8%
4		62	6.3%
5		76	7.8%
6		40	4.1%
7		18	1.8%
8		22	2.2%
9		5	0.5%
10		58	5.9%
11		3	0.3%
12		12	1.2%
13		4	0.4%
14		3	0.3%
15		24	2.5%
16		3	0.3%
17		1	0.1%
18		1	0.1%

20		30	3.1%
21		1	0.1%
22		1	0.1%
24		1	0.1%
25		6	0.6%
26		1	0.1%
28		2	0.2%
29		1	0.1%
30		12	1.2%
33		1	0.1%
40		8	0.8%
42		1	0.1%
50		8	0.8%
52		1	0.1%
60		5	0.5%
70		4	0.4%
71		1	0.1%
80		4	0.4%
90		1	0.1%
95		1	0.1%
100		3	0.3%
108		1	0.1%
130		1	0.1%
150		3	0.3%
196		1	0.1%
200		1	0.1%
335		1	0.1%
400		1	0.1%
500		2	0.2%
2700		1	0.1%

## L4B: Num. of Permanent, Full-Time Low-skilled Production Workers, Last FY

Data file: Malaysia-2024-full-data.dta

### Overview

Valid: 979 Invalid: Minimum: -9 Maximum: 600

Type: Discrete Decimal: 0 Width: 3 Range: -9 - 600 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	47	4.8%
0		345	35.2%
1		64	6.5%
2		88	9%
3		63	6.4%
4		61	6.2%
5		86	8.8%
6		29	3%
7		24	2.5%
8		22	2.2%
9		8	0.8%
10		34	3.5%
11		5	0.5%
12		5	0.5%
13		6	0.6%
14		5	0.5%
15		8	0.8%
17		3	0.3%
18		2	0.2%
19		2	0.2%
20		15	1.5%
22		1	0.1%
23		3	0.3%
24		1	0.1%
25		6	0.6%
26		1	0.1%
30		8	0.8%
32		1	0.1%
33		1	0.1%
35		5	0.5%
40		2	0.2%
44		1	0.1%
45		1	0.1%
50		2	0.2%
60		3	0.3%

67		1	0.1%
70		1	0.1%
80		2	0.2%
85		2	0.2%
92		1	0.1%
100		3	0.3%
120		1	0.1%
143		1	0.1%
144		1	0.1%
150		1	0.1%
180		1	0.1%
200		1	0.1%
220		1	0.1%
300		1	0.1%
490		1	0.1%
500		1	0.1%
600		1	0.1%

## L5A: Num. Full-Time Employees At End of Last FY: Female Production Workers

Data file: Malaysia-2024-full-data.dta

### Overview

Valid: 219 Invalid: 760 Minimum: -9 Maximum: 860  
 Type: Discrete Decimal: 0 Width: 3 Range: -9 - 860 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	52	23.7%
0		53	24.2%
1		8	3.7%
2		16	7.3%
3		11	5%
4		6	2.7%
5		11	5%
6		3	1.4%
7		2	0.9%
8		2	0.9%

9		2	0.9%
10		5	2.3%
11		1	0.5%
12		1	0.5%
14		2	0.9%
15		6	2.7%
16		2	0.9%
17		1	0.5%
20		10	4.6%
22		1	0.5%
25		1	0.5%
27		1	0.5%
30		5	2.3%
35		1	0.5%
40		2	0.9%
50		1	0.5%
58		1	0.5%
65		2	0.9%
75		2	0.9%
100		4	1.8%
446		1	0.5%
600		1	0.5%
631		1	0.5%
860		1	0.5%
Sysmiss		760	

## L5B: Num. Full-Time Employees At End of Last FY: Female Non-Production Workers

Data file: Malaysia-2024-full-data.dta

### Overview

Valid: 219 Invalid: 760 Minimum: -9 Maximum: 150  
 Type: Discrete Decimal: 0 Width: 3 Range: -9 - 150 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	44	20.1%
0		15	6.8%

1		22	10%
2		19	8.7%
3		13	5.9%
4		17	7.8%
5		14	6.4%
6		8	3.7%
7		5	2.3%
8		11	5%
9		2	0.9%
10		12	5.5%
11		3	1.4%
12		2	0.9%
15		5	2.3%
18		1	0.5%
20		10	4.6%
25		4	1.8%
30		2	0.9%
34		1	0.5%
39		1	0.5%
50		4	1.8%
70		1	0.5%
84		1	0.5%
90		1	0.5%
150		1	0.5%
Sysmiss		760	

## L5: Num. Full-Time Employees At End of Last FY: Female

Data file: Malaysia-2024-full-data.dta

### Overview

Valid: 760 Invalid: 219 Minimum: -9 Maximum: 560  
 Type: Discrete Decimal: 0 Width: 3 Range: -9 - 560 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	32	4.2%
0		79	10.4%

1		63	8.3%
2		120	15.8%
3		88	11.6%
4		73	9.6%
5		71	9.3%
6		44	5.8%
7		21	2.8%
8		26	3.4%
9		11	1.4%
10		23	3%
11		6	0.8%
12		13	1.7%
13		6	0.8%
14		4	0.5%
15		10	1.3%
16		4	0.5%
17		2	0.3%
18		5	0.7%
19		4	0.5%
20		12	1.6%
21		2	0.3%
24		2	0.3%
25		3	0.4%
26		1	0.1%
27		2	0.3%
28		2	0.3%
30		8	1.1%
33		1	0.1%
34		2	0.3%
35		1	0.1%
38		1	0.1%
40		2	0.3%
46		1	0.1%
50		3	0.4%
54		1	0.1%
57		1	0.1%
70		1	0.1%
80		1	0.1%
90		1	0.1%

100		1	0.1%
120		1	0.1%
140		1	0.1%
150		2	0.3%
175		1	0.1%
560		1	0.1%
Sysmiss		219	

## L9B: % of Full Time Workers Completed High School End of Last FY

Data file: Malaysia-2024-full-data.dta

### Overview

Valid: 769 Invalid: 210 Minimum: -9 Maximum: 100  
 Type: Discrete Decimal: 0 Width: 3 Range: -9 - 100 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	20	2.6%
0		18	2.3%
4		1	0.1%
5		2	0.3%
6		1	0.1%
9		1	0.1%
10		4	0.5%
15		1	0.1%
18		1	0.1%
20		3	0.4%
25		1	0.1%
26		1	0.1%
30		1	0.1%
40		4	0.5%
45		1	0.1%
50		12	1.6%
60		11	1.4%
61		1	0.1%
70		19	2.5%
75		2	0.3%

80		46	6%
85		3	0.4%
90		24	3.1%
95		3	0.4%
98		2	0.3%
99		1	0.1%
100		585	76.1%
Sysmiss		210	

## L9B1: Number of Full Time Workers Completed High School

Data file: Malaysia-2024-full-data.dta

### Overview

Valid: 210    Invalid: 769    Minimum: 0    Maximum: 100  
 Type: Discrete    Decimal: 0    Width: 3    Range: 0 - 100    Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
0		1	0.5%
1		2	1%
2		12	5.7%
3		23	11%
4		15	7.1%
5		35	16.7%
6		18	8.6%
7		8	3.8%
8		7	3.3%
9		3	1.4%
10		8	3.8%
11		4	1.9%
12		10	4.8%
13		3	1.4%
14		3	1.4%
15		5	2.4%
16		2	1%
17		1	0.5%
18		2	1%

19		3	1.4%
20		6	2.9%
21		3	1.4%
22		1	0.5%
24		3	1.4%
25		2	1%
26		1	0.5%
27		1	0.5%
28		2	1%
30		2	1%
31		1	0.5%
34		2	1%
38		2	1%
39		1	0.5%
40		3	1.4%
41		1	0.5%
42		2	1%
43		1	0.5%
46		1	0.5%
48		1	0.5%
50		2	1%
53		1	0.5%
54		1	0.5%
65		1	0.5%
80		1	0.5%
85		1	0.5%
90		1	0.5%
100		1	0.5%
Sysmiss		769	

## L10: Formal Training Programs For Permanent, Full-Time Employees In Last FY

Data file: Malaysia-2024-full-data.dta

### Overview

Valid: 979 Invalid: Minimum: -9 Maximum: 2

Type: Discrete Decimal: 0 Width: 2 Range: -9 - 2 Format: Numeric

### Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	5	0.5%
1	Yes	357	36.5%
2	No	617	63%

## L11A: % Permanent Full-Time Production Employees Received Formal Training In Last FY

Data file: Malaysia-2024-full-data.dta

### Overview

Valid: 98 Invalid: 881 Minimum: -9 Maximum: 100  
 Type: Discrete Decimal: 0 Width: 3 Range: -9 - 100 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	5	5.1%
0	No employees trained	6	6.1%
5		1	1%
10		1	1%
20		2	2%
30		2	2%
40		2	2%
50		6	6.1%
58		1	1%
60		1	1%
70		3	3.1%
80		1	1%
100		67	68.4%
Sysmiss		881	

## L11A1: Training Programs Amount: Production Full-Time Permanent Employees Trained

Data file: Malaysia-2024-full-data.dta

### Overview

Valid: 12 Invalid: 967 Minimum: -9 Maximum: 15  
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 15 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	7	58.3%
0	No employees trained	0	0%
3		1	8.3%
6		2	16.7%
8		1	8.3%
15		1	8.3%
Sysmiss		967	

## L11B: % Permanent Fulltime Nonproduction Employees Received Formal Training In Last FY

Data file: Malaysia-2024-full-data.dta

### Overview

Valid: 98 Invalid: 881 Minimum: -9 Maximum: 100  
 Type: Discrete Decimal: 0 Width: 3 Range: -9 - 100 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	5	5.1%
0	No employees trained	16	16.3%
10		2	2%
15		1	1%
20		4	4.1%
22		1	1%
30		2	2%
50		7	7.1%
60		3	3.1%
70		1	1%
80		3	3.1%
100		53	54.1%
Sysmiss		881	

**L11B1: Training Programs Amount:Non-Production Full-Time Permanent Employees Trained**

Data file: Malaysia-2024-full-data.dta

**Overview**

Valid: 12 Invalid: 967 Minimum: -9 Maximum: 5  
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 5 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	7	58.3%
0	No employees trained	0	0%
1		1	8.3%
2		2	16.7%
5		2	16.7%
Sysmiss		967	

**L12A: % Permanent Full-Time Female Employees Received Formal Training In Last FY**

Data file: Malaysia-2024-full-data.dta

**Overview**

Valid: 297 Invalid: 682 Minimum: -9 Maximum: 100  
 Type: Discrete Decimal: 0 Width: 3 Range: -9 - 100 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	16	5.4%
0	No female employees trained	37	12.5%
1		1	0.3%
2		2	0.7%
10		4	1.3%
13		1	0.3%
20		5	1.7%
25		1	0.3%
30		3	1%
31		1	0.3%
40		3	1%
44		1	0.3%

50		13	4.4%
60		3	1%
65		1	0.3%
70		4	1.3%
80		5	1.7%
90		4	1.3%
100		192	64.6%
Sysmiss		682	

## L12A1: Training Programs Amount: Full-Time Permanent Female Employees Trained

Data file: Malaysia-2024-full-data.dta

### Overview

Valid: 60 Invalid: 919 Minimum: 0 Maximum: 25  
 Type: Discrete Decimal: 0 Width: 2 Range: 0 - 25 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
0	No female employees trained	2	3.3%
1		8	13.3%
2		9	15%
3		5	8.3%
4		9	15%
5		6	10%
6		3	5%
7		2	3.3%
8		1	1.7%
9		2	3.3%
10		3	5%
11		1	1.7%
12		3	5%
15		3	5%
19		1	1.7%
20		1	1.7%
25		1	1.7%
Sysmiss		919	

**L34: In the last 3 yrs., establishment has dismissed any permanent, full-time workers**

Data file: Malaysia-2024-full-data.dta

**Overview**

Valid: 979 Invalid: Minimum: -9 Maximum: 2  
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 2 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	4	0.4%
1	Yes	110	11.2%
2	No	865	88.4%

**L35: Typical number of weeks to dismiss full-time permanent worker**

Data file: Malaysia-2024-full-data.dta

**Overview**

Valid: 110 Invalid: 869 Minimum: -9 Maximum: 52  
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 52 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	3	2.7%
-6	Still in progress	4	3.6%
0	Dismissals were immediate	25	22.7%
1		7	6.4%
2		7	6.4%
4		43	39.1%
5		1	0.9%
6		1	0.9%
8		5	4.5%
10		1	0.9%
12		2	1.8%
13		1	0.9%
24		2	1.8%

30		7	6.4%
52		1	0.9%
Sysmiss		869	

### L36: Typical number of weeks paid in severance

Data file: Malaysia-2024-full-data.dta

#### Overview

Valid: 110 Invalid: 869 Minimum: -9 Maximum: 52  
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 52 Format: Numeric

#### Questions and instructions

##### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	6	5.5%
0	No severance was paid	48	43.6%
1		4	3.6%
2		7	6.4%
4		34	30.9%
5		2	1.8%
7		1	0.9%
8		3	2.7%
26		1	0.9%
30		3	2.7%
52		1	0.9%
Sysmiss		869	

### L1A: Num. Part-time Employees At End of Last Fiscal Year

Data file: Malaysia-2024-full-data.dta

#### Overview

Valid: 979 Invalid: Minimum: -9 Maximum: 200  
 Type: Discrete Decimal: 0 Width: 3 Range: -9 - 200 Format: Numeric

#### Questions and instructions

##### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	7	0.7%

0		816	83.4%
1		23	2.3%
2		30	3.1%
3		14	1.4%
4		4	0.4%
5		19	1.9%
6		5	0.5%
7		3	0.3%
8		5	0.5%
10		9	0.9%
12		3	0.3%
14		1	0.1%
15		6	0.6%
16		1	0.1%
18		1	0.1%
19		1	0.1%
20		9	0.9%
21		1	0.1%
25		2	0.2%
26		1	0.1%
27		1	0.1%
30		4	0.4%
35		3	0.3%
40		1	0.1%
50		3	0.3%
60		1	0.1%
70		1	0.1%
75		1	0.1%
80		1	0.1%
115		1	0.1%
200		1	0.1%

## L6: Num. Full-Time Temporary Employees At End of Last FY

Data file: Malaysia-2024-full-data.dta

### Overview

Valid: 979 Invalid: Minimum: -9 Maximum: 87

Type: Discrete Decimal: 0 Width: 2 Range: -9 - 87 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	10	1%
0	No full-time seasonal or temporary workers	885	90.4%
1		17	1.7%
2		18	1.8%
3		6	0.6%
4		4	0.4%
5		11	1.1%
6		1	0.1%
7		1	0.1%
8		1	0.1%
10		10	1%
12		1	0.1%
15		3	0.3%
16		1	0.1%
20		2	0.2%
23		1	0.1%
25		1	0.1%
30		2	0.2%
35		1	0.1%
40		1	0.1%
50		1	0.1%
87		1	0.1%

### L6A: Female Temporary, Full-Time Workers Employed Throughout Last FY

Data file: Malaysia-2024-full-data.dta

#### Overview

Valid: 84 Invalid: 895 Minimum: -9 Maximum: 35  
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 35 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	3	3.6%

0		32	38.1%
1		13	15.5%
2		11	13.1%
3		8	9.5%
5		10	11.9%
8		1	1.2%
10		4	4.8%
20		1	1.2%
35		1	1.2%
Sysmiss		895	

### L8: Avg. Length of Employment of All Full-Time Temporary Employees In Last FY

Data file: Malaysia-2024-full-data.dta

#### Overview

Valid: 84 Invalid: 895 Minimum: -9 Maximum: 12  
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 12 Format: Numeric

#### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	7	8.3%
1	One month or less	21	25%
2		2	2.4%
3		7	8.3%
4		2	2.4%
5		2	2.4%
6		19	22.6%
7		3	3.6%
8		5	6%
9		4	4.8%
10		1	1.2%
12		11	13.1%
Sysmiss		895	

### L37: In the last 3 yrs., establishment has been involved in any labor dispute

Data file: Malaysia-2024-full-data.dta

## Overview

Valid: 979 Invalid: Minimum: -9 Maximum: 2  
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 2 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	2	0.2%
1	Yes	21	2.1%
2	No	956	97.7%

## L38A: Time to Resolve a labor Dispute:Months

Data file: Malaysia-2024-full-data.dta

## Overview

Valid: 21 Invalid: 958 Minimum: -9 Maximum: 5  
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 5 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	3	14.3%
-7	No dispute has been resolved	3	14.3%
0	Less than one month	10	47.6%
1		1	4.8%
2		1	4.8%
3		1	4.8%
4		1	4.8%
5		1	4.8%
Sysmiss		958	

## L38B: Time to Resolve a labor Dispute:Days

Data file: Malaysia-2024-full-data.dta

## Overview

Valid: 10 Invalid: 969 Minimum: 1 Maximum: 30  
 Type: Discrete Decimal: 0 Width: 2 Range: 1 - 30 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
1		1	10%
7		1	10%
10		1	10%
14		3	30%
20		1	10%
30		3	30%
Sysmiss		969	

### L39: Cost to resolve labor dispute

Data file: Malaysia-2024-full-data.dta

#### Overview

Valid: 18 Invalid: 961 Minimum: -9 Maximum: 300000  
 Type: Discrete Decimal: 0 Width: 6 Range: -9 - 300000 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	4	22.2%
0		8	44.4%
100		1	5.6%
5000		2	11.1%
6000		1	5.6%
17000		1	5.6%
300000		1	5.6%
Sysmiss		961	

### L40: In last FY, was establishment visited by health and safety inspectors

Data file: Malaysia-2024-full-data.dta

#### Overview

Valid: 979 Invalid: Minimum: -9 Maximum: 2  
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 2 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	9	0.9%
1	Yes	110	11.2%
2	No	860	87.8%

### L41: Was a report issued for health and safety inspection

Data file: Malaysia-2024-full-data.dta

#### Overview

Valid: 110 Invalid: 869 Minimum: -9 Maximum: 2  
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 2 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	2	1.8%
-5	No inspection has been concluded	0	0%
1	Yes	63	57.3%
2	No	45	40.9%
Sysmiss		869	

### L30A: How Much of An Obstacle: Labor Regulations?

Data file: Malaysia-2024-full-data.dta

#### Overview

Valid: 979 Invalid: Minimum: -9 Maximum: 4  
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 4 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	3	0.3%
-7	Does not apply	2	0.2%
0	No obstacle	579	59.1%
1	Minor obstacle	240	24.5%

2	Moderate obstacle	126	12.9%
3	Major obstacle	28	2.9%
4	Very severe obstacle	1	0.1%

### L30B: How Much of An Obstacle: Inadequately Educated Workforce?

Data file: Malaysia-2024-full-data.dta

#### Overview

Valid: 979 Invalid: Minimum: -9 Maximum: 4  
Type: Discrete Decimal: 0 Width: 2 Range: -9 - 4 Format: Numeric

#### Questions and instructions

##### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	1	0.1%
-7	Does not apply	1	0.1%
0	No obstacle	533	54.4%
1	Minor obstacle	256	26.1%
2	Moderate obstacle	132	13.5%
3	Major obstacle	54	5.5%
4	Very severe obstacle	2	0.2%

### L30C: How Much of An Obstacle: The cost of hiring new workers?

Data file: Malaysia-2024-full-data.dta

#### Overview

Valid: 979 Invalid: Minimum: -9 Maximum: 4  
Type: Discrete Decimal: 0 Width: 2 Range: -9 - 4 Format: Numeric

#### Questions and instructions

##### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	2	0.2%
-7	Does not apply	0	0%
0	No obstacle	492	50.3%
1	Minor obstacle	257	26.3%
2	Moderate obstacle	149	15.2%
3	Major obstacle	72	7.4%

4	Very severe obstacle	7	0.7%
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## M1A: Biggest Obstacle Affecting The Operation of This Establishment

Data file: Malaysia-2024-full-data.dta

### Overview

Valid: 979 Invalid: Minimum: -9 Maximum: 15  
Type: Discrete Decimal: 0 Width: 2 Range: -9 - 15 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	21	2.1%
-7	Does not apply	137	14%
1	Access to finance	81	8.3%
2	Access to land	6	0.6%
3	Business licensing and permits	39	4%
4	Corruption	17	1.7%
5	Courts	2	0.2%
6	Crime, theft and disorder	17	1.7%
7	Customs and trade regulations	22	2.2%
8	Electricity	22	2.2%
9	Inadequately educated workforce	109	11.1%
10	Labor regulations	83	8.5%
11	Political instability	46	4.7%
12	Practices of competitors in the informal sector	173	17.7%
13	Tax administration	41	4.2%
14	Tax rates	131	13.4%
15	Transport	32	3.3%

## M1A\_FINANCE\_POS: m1a: Position of Access to Finance

Data file: Malaysia-2024-full-data.dta

### Overview

Valid: 979 Invalid: Minimum: 1 Maximum: 15  
Type: Discrete Decimal: 0 Width: 2 Range: 1 - 15 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1		58	5.9%
2		55	5.6%
3		63	6.4%
4		50	5.1%
5		58	5.9%
6		51	5.2%
7		60	6.1%
8		53	5.4%
9		47	4.8%
10		59	6%
11		115	11.7%
12		92	9.4%
13		90	9.2%
14		66	6.7%
15		62	6.3%

### M1A\_LAND\_POS: m1a: Position of Access to land

Data file: Malaysia-2024-full-data.dta

#### Overview

Valid: 979 Invalid: Minimum: 1 Maximum: 15  
 Type: Discrete Decimal: 0 Width: 2 Range: 1 - 15 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1		86	8.8%
2		63	6.4%
3		56	5.7%
4		53	5.4%
5		51	5.2%
6		55	5.6%
7		58	5.9%
8		52	5.3%

9		47	4.8%
10		54	5.5%
11		95	9.7%
12		85	8.7%
13		72	7.4%
14		77	7.9%
15		75	7.7%

## M1A\_PERMIT\_POS: m1a: Position of Business licensing and permits

Data file: Malaysia-2024-full-data.dta

### Overview

Valid: 979 Invalid: Minimum: 1 Maximum: 15  
 Type: Discrete Decimal: 0 Width: 2 Range: 1 - 15 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1		68	6.9%
2		67	6.8%
3		56	5.7%
4		52	5.3%
5		52	5.3%
6		54	5.5%
7		54	5.5%
8		67	6.8%
9		35	3.6%
10		58	5.9%
11		108	11%
12		99	10.1%
13		77	7.9%
14		66	6.7%
15		66	6.7%

## M1A\_CORRUPTION\_POS: m1a: Position of corruption

Data file: Malaysia-2024-full-data.dta

## Overview

Valid: 979 Invalid: Minimum: 1 Maximum: 15  
 Type: Discrete Decimal: 0 Width: 2 Range: 1 - 15 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1		68	6.9%
2		67	6.8%
3		67	6.8%
4		61	6.2%
5		45	4.6%
6		52	5.3%
7		51	5.2%
8		63	6.4%
9		44	4.5%
10		68	6.9%
11		89	9.1%
12		70	7.2%
13		91	9.3%
14		72	7.4%
15		71	7.3%

## M1A\_COURTS\_POS: m1a: Position of Courts

Data file: Malaysia-2024-full-data.dta

## Overview

Valid: 979 Invalid: Minimum: 1 Maximum: 15  
 Type: Discrete Decimal: 0 Width: 2 Range: 1 - 15 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1		69	7%
2		61	6.2%
3		49	5%
4		56	5.7%
5		49	5%

6		56	5.7%
7		53	5.4%
8		47	4.8%
9		64	6.5%
10		53	5.4%
11		97	9.9%
12		94	9.6%
13		85	8.7%
14		75	7.7%
15		71	7.3%

### M1A\_CRIME\_POS: m1a: Position of Crime, theft and disorder

Data file: Malaysia-2024-full-data.dta

#### Overview

Valid: 979 Invalid: Minimum: 1 Maximum: 15

Type: Discrete Decimal: 0 Width: 2 Range: 1 - 15 Format: Numeric

#### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1		64	6.5%
2		58	5.9%
3		72	7.4%
4		59	6%
5		49	5%
6		46	4.7%
7		41	4.2%
8		64	6.5%
9		62	6.3%
10		54	5.5%
11		94	9.6%
12		86	8.8%
13		91	9.3%
14		72	7.4%
15		67	6.8%

**M1A\_TRADE\_POS: m1a: Position of Customs and trade regulations**

Data file: Malaysia-2024-full-data.dta

**Overview**

Valid: 979 Invalid: Minimum: 1 Maximum: 15  
 Type: Discrete Decimal: 0 Width: 2 Range: 1 - 15 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1		72	7.4%
2		51	5.2%
3		55	5.6%
4		63	6.4%
5		65	6.6%
6		70	7.2%
7		48	4.9%
8		49	5%
9		55	5.6%
10		74	7.6%
11		91	9.3%
12		83	8.5%
13		80	8.2%
14		76	7.8%
15		47	4.8%

**M1A\_ELECTRICITY\_POS: m1a: Position of Electricity**

Data file: Malaysia-2024-full-data.dta

**Overview**

Valid: 979 Invalid: Minimum: 1 Maximum: 15  
 Type: Discrete Decimal: 0 Width: 2 Range: 1 - 15 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1		31	3.2%
2		57	5.8%
3		61	6.2%

4		59	6%
5		74	7.6%
6		66	6.7%
7		78	8%
8		56	5.7%
9		64	6.5%
10		55	5.6%
11		95	9.7%
12		95	9.7%
13		75	7.7%
14		56	5.7%
15		57	5.8%

## M1A\_WORKFORCE\_POS: m1a: Position of Inadequately educated workforce

Data file: Malaysia-2024-full-data.dta

### Overview

Valid: 979 Invalid: Minimum: 1 Maximum: 15  
 Type: Discrete Decimal: 0 Width: 2 Range: 1 - 15 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1		22	2.2%
2		45	4.6%
3		62	6.3%
4		52	5.3%
5		66	6.7%
6		60	6.1%
7		76	7.8%
8		72	7.4%
9		47	4.8%
10		63	6.4%
11		97	9.9%
12		100	10.2%
13		79	8.1%
14		83	8.5%
15		55	5.6%

**M1A\_LABOR\_POS: m1a: Position of Labor regulations**

Data file: Malaysia-2024-full-data.dta

**Overview**

Valid: 979 Invalid: Minimum: 1 Maximum: 15  
 Type: Discrete Decimal: 0 Width: 2 Range: 1 - 15 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1		32	3.3%
2		53	5.4%
3		52	5.3%
4		56	5.7%
5		61	6.2%
6		68	6.9%
7		72	7.4%
8		81	8.3%
9		77	7.9%
10		66	6.7%
11		98	10%
12		68	6.9%
13		59	6%
14		72	7.4%
15		64	6.5%

**M1A\_INSTABILITY\_POS: m1a: Position of Political instability**

Data file: Malaysia-2024-full-data.dta

**Overview**

Valid: 979 Invalid: Minimum: 1 Maximum: 15  
 Type: Discrete Decimal: 0 Width: 2 Range: 1 - 15 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1		55	5.6%

2		80	8.2%
3		66	6.7%
4		58	5.9%
5		65	6.6%
6		65	6.6%
7		65	6.6%
8		48	4.9%
9		64	6.5%
10		80	8.2%
12		107	10.9%
13		86	8.8%
14		67	6.8%
15		73	7.5%

### M1A\_INFORMAL\_POS: m1a: Position of Practices of competitors in the informal sector

Data file: Malaysia-2024-full-data.dta

#### Overview

Valid: 979 Invalid: Minimum: 1 Maximum: 15

Type: Discrete Decimal: 0 Width: 2 Range: 1 - 15 Format: Numeric

#### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1		64	6.5%
2		64	6.5%
3		70	7.2%
4		90	9.2%
5		56	5.7%
6		74	7.6%
7		93	9.5%
8		68	6.9%
9		70	7.2%
10		59	6%
13		94	9.6%
14		94	9.6%
15		83	8.5%

**M1A\_TAXADMIN\_POS: m1a: Position of Tax administration**

Data file: Malaysia-2024-full-data.dta

**Overview**

Valid: 979 Invalid: Minimum: 1 Maximum: 15  
 Type: Discrete Decimal: 0 Width: 2 Range: 1 - 15 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1		70	7.2%
2		85	8.7%
3		72	7.4%
4		79	8.1%
5		101	10.3%
6		81	8.3%
7		78	8%
8		75	7.7%
9		89	9.1%
10		56	5.7%
14		103	10.5%
15		90	9.2%

**M1A\_TAXRATE\_POS: m1a: Position of Tax rates**

Data file: Malaysia-2024-full-data.dta

**Overview**

Valid: 979 Invalid: Minimum: 1 Maximum: 15  
 Type: Discrete Decimal: 0 Width: 2 Range: 1 - 15 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1		115	11.7%
2		68	6.9%
3		96	9.8%
4		91	9.3%
5		94	9.6%
6		82	8.4%

7		71	7.3%
8		93	9.5%
9		98	10%
10		73	7.5%
15		98	10%

## M1A\_TRANSPORT\_POS: m1a: Position of Transport

Data file: Malaysia-2024-full-data.dta

### Overview

Valid: 979 Invalid: Minimum: 1 Maximum: 10  
Type: Discrete Decimal: 0 Width: 2 Range: 1 - 10 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1		105	10.7%
2		105	10.7%
3		82	8.4%
4		100	10.2%
5		93	9.5%
6		99	10.1%
7		81	8.3%
8		91	9.3%
9		116	11.8%
10		107	10.9%

## N2A: Total Labor Cost (Incl. Wages, Salaries, Bonuses, Etc) In Last Fiscal Year

Data file: Malaysia-2024-full-data.dta

### Overview

Valid: 979 Invalid: Minimum: -9 Maximum: 400000000  
Type: Discrete Decimal: 0 Width: 9 Range: -9 - 400000000 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	45	100%

**N2A2: Social security payments and employment-based taxes**

Data file: Malaysia-2024-full-data.dta

**Overview**

Valid: 934 Invalid: 45 Minimum: -9 Maximum: 92000000  
 Type: Discrete Decimal: 0 Width: 8 Range: -9 - 92000000 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	321	100%
Sysmiss		45	

**N2B: Total Annual Costs of Electricity In Last Fiscal Year**

Data file: Malaysia-2024-full-data.dta

**Overview**

Valid: 979 Invalid: Minimum: -9 Maximum: 19200000  
 Type: Discrete Decimal: 0 Width: 8 Range: -9 - 19200000 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	71	100%
-7	No electricity from a utility (spontaneous)	0	0%

**N2K: Total Annual Cost of Water**

Data file: Malaysia-2024-full-data.dta

**Overview**

Valid: 979 Invalid: Minimum: -9 Maximum: 3800000  
 Type: Discrete Decimal: 0 Width: 7 Range: -9 - 3800000 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	70	100%

-7	No water from a utility (spontaneous)	0	0%
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## N2L: Total Annual Cost of high-speed, fixed broadband internet

Data file: Malaysia-2024-full-data.dta

### Overview

Valid: 979 Invalid: Minimum: -9 Maximum: 15597  
 Type: Discrete Decimal: 0 Width: 5 Range: -9 - 15597 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	96	53.3%
-7	Does not apply	84	46.7%

## N2E: Cost of Raw Materials And Intermediate Goods Used In Prod. In Last Fiscal Year

Data file: Malaysia-2024-full-data.dta

### Overview

Valid: 219 Invalid: 760 Minimum: -9 Maximum: 271822867  
 Type: Discrete Decimal: 0 Width: 9 Range: -9 - 271822867 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	65	29.7%
3000		1	0.5%
13000		1	0.5%
30000		2	0.9%
45000		2	0.9%
50000		5	2.3%
60000		2	0.9%
76500		1	0.5%
90000		1	0.5%
95000		1	0.5%
95600		1	0.5%
100000		3	1.4%
120000		1	0.5%

125000		1	0.5%
144000		1	0.5%
150000		1	0.5%
160000		1	0.5%
180000		1	0.5%
200000		2	0.9%
230000		1	0.5%
300000		11	5%
336000		1	0.5%
350000		1	0.5%
384828		1	0.5%
400000		3	1.4%
418743		1	0.5%
460495		1	0.5%
480000		1	0.5%
490000		1	0.5%
500000		5	2.3%
600000		4	1.8%
648000		1	0.5%
700000		1	0.5%
753093		1	0.5%
786956		1	0.5%
800000		5	2.3%
840000		1	0.5%
900000		2	0.9%
900107		1	0.5%
980000		2	0.9%
1000000		6	2.7%
1200000		1	0.5%
1250000		1	0.5%
1500000		3	1.4%
1569775		1	0.5%
1625081		1	0.5%
1800000		2	0.9%
1932000		1	0.5%
2000000		5	2.3%
2500000		1	0.5%
2800000		1	0.5%
3000000		4	1.8%

3011231		1	0.5%
3400000		1	0.5%
3500000		2	0.9%
4000000		1	0.5%
4025000		1	0.5%
4500000		1	0.5%
4800000		2	0.9%
5000000		4	1.8%
6000000		1	0.5%
7000000		1	0.5%
8000000		2	0.9%
8450000		1	0.5%
9516227		1	0.5%
10000000		5	2.3%
12887352		1	0.5%
13000000		1	0.5%
15000000		1	0.5%
16000000		1	0.5%
16300000		1	0.5%
18000000		1	0.5%
20000000		2	0.9%
20982655		1	0.5%
21000000		1	0.5%
24000000		1	0.5%
25000000		2	0.9%
27200000		1	0.5%
30000000		1	0.5%
34800000		2	0.9%
40000000		1	0.5%
44291268		1	0.5%
50000000		2	0.9%
54000000		1	0.5%
90000000		1	0.5%
96000000		1	0.5%
100000000		2	0.9%
105000000		1	0.5%
165000000		1	0.5%
271822867		1	0.5%
Sysmiss		760	

**N2I: Total Annual Cost of Finished Goods/Materials Bought To Resell In Last FY**

Data file: Malaysia-2024-full-data.dta

**Overview**

Valid: 211 Invalid: 768 Minimum: -9 Maximum: 50000000  
 Type: Discrete Decimal: 0 Width: 8 Range: -9 - 50000000 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	114	54%
0		2	0.9%
600		1	0.5%
5000		1	0.5%
5500		1	0.5%
11000		1	0.5%
20000		1	0.5%
30000		1	0.5%
50000		3	1.4%
58000		1	0.5%
60000		1	0.5%
70000		1	0.5%
80000		2	0.9%
90000		2	0.9%
100000		4	1.9%
115000		1	0.5%
130000		2	0.9%
150000		3	1.4%
155000		1	0.5%
185000		1	0.5%
190000		1	0.5%
200000		3	1.4%
220000		1	0.5%
240000		1	0.5%
250000		1	0.5%
270000		1	0.5%
300000		2	0.9%
320000		1	0.5%

340000		1	0.5%
350000		2	0.9%
400000		4	1.9%
420000		1	0.5%
450000		2	0.9%
480000		1	0.5%
500000		7	3.3%
550000		1	0.5%
600000		1	0.5%
650000		2	0.9%
700000		3	1.4%
750000		1	0.5%
800000		1	0.5%
850000		1	0.5%
900000		1	0.5%
927000		1	0.5%
1000000		4	1.9%
1200000		1	0.5%
1300000		2	0.9%
1400000		1	0.5%
1500000		2	0.9%
1680000		1	0.5%
1785000		1	0.5%
1800000		1	0.5%
2000000		3	1.4%
2500000		1	0.5%
3000000		1	0.5%
3500000		1	0.5%
4000000		1	0.5%
5000000		1	0.5%
5720000		1	0.5%
7500000		1	0.5%
11000000		1	0.5%
40000000		1	0.5%
50000000		1	0.5%
Sysmiss		768	

**N7A: Cost For Establishment To Re-Purchase All of Its Machinery**

Data file: Malaysia-2024-full-data.dta

**Overview**

Valid: 219    Invalid: 760    Minimum: -9    Maximum: 1000000000  
 Type: Discrete    Decimal: 0    Width: 10    Range: -9 - 1000000000    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	109	49.8%
6000		1	0.5%
20000		1	0.5%
25000		1	0.5%
26000		1	0.5%
35000		1	0.5%
50000		6	2.7%
60000		1	0.5%
70000		1	0.5%
76500		1	0.5%
80000		2	0.9%
80200		1	0.5%
84926		1	0.5%
85000		1	0.5%
100000		3	1.4%
200000		6	2.7%
250000		1	0.5%
300000		1	0.5%
380000		1	0.5%
500000		4	1.8%
503233		1	0.5%
535925		1	0.5%
700000		2	0.9%
783000		1	0.5%
800000		1	0.5%
1000000		10	4.6%
1025438		1	0.5%
1200000		1	0.5%
1800000		1	0.5%
2000000		3	1.4%

2300000		1	0.5%
2500000		3	1.4%
2600000		1	0.5%
3000000		3	1.4%
3500000		1	0.5%
3541094		1	0.5%
4000000		3	1.4%
4500000		1	0.5%
4758600		1	0.5%
5000000		3	1.4%
5220450		1	0.5%
6000000		1	0.5%
8000000		2	0.9%
9500000		1	0.5%
10000000		5	2.3%
12000000		1	0.5%
15000000		3	1.4%
20000000		3	1.4%
22000000		1	0.5%
25000000		1	0.5%
45000000		1	0.5%
50000000		2	0.9%
60000000		1	0.5%
70000000		1	0.5%
80000000		2	0.9%
100000000		7	3.2%
650000000		1	0.5%
1000000000		1	0.5%
Sysmiss		760	

## N11: Effective income-based tax rate

Data file: Malaysia-2024-full-data.dta

### Overview

Valid: 979 Invalid: Minimum: -9 Maximum: 50

Type: Discrete Decimal: 0 Width: 2 Range: -9 - 50 Format: Numeric

### Questions and instructions

Value	Category	Cases	
-9	Don't know (spontaneous)	235	24%
-8	Refusal (spontaneous)	105	10.7%
0		50	5.1%
1		4	0.4%
2		10	1%
3		4	0.4%
5		15	1.5%
6		9	0.9%
7		1	0.1%
8		15	1.5%
9		1	0.1%
10		81	8.3%
11		3	0.3%
12		35	3.6%
13		29	3%
14		12	1.2%
15		67	6.8%
16		11	1.1%
17		30	3.1%
18		16	1.6%
19		21	2.1%
20		45	4.6%
21		8	0.8%
22		4	0.4%
23		5	0.5%
24		108	11%
25		19	1.9%
28		1	0.1%
29		2	0.2%
30		17	1.7%
33		1	0.1%
35		4	0.4%
40		4	0.4%
45		4	0.4%
50		3	0.3%

**A15D: Day****Data file: Malaysia-2024-full-data.dta****Overview**

Valid: 979    Invalid:    Minimum: 1    Maximum: 31  
 Type: Discrete    Decimal: 0    Width: 2    Range: 1 - 31    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1		8	0.8%
2		12	1.2%
3		38	3.9%
4		32	3.3%
5		38	3.9%
6		42	4.3%
7		34	3.5%
8		46	4.7%
9		39	4%
10		51	5.2%
11		37	3.8%
12		34	3.5%
13		48	4.9%
14		45	4.6%
15		39	4%
16		47	4.8%
17		27	2.8%
18		29	3%
19		14	1.4%
20		48	4.9%
21		23	2.3%
22		28	2.9%
23		42	4.3%
24		34	3.5%
25		22	2.2%
26		18	1.8%
27		30	3.1%
28		33	3.4%
29		15	1.5%
30		16	1.6%

31		10	1%
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## A15M: Month

Data file: Malaysia-2024-full-data.dta

### Overview

Valid: 979 Invalid: Minimum: 1 Maximum: 12  
Type: Discrete Decimal: 0 Width: 2 Range: 1 - 12 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1		391	39.9%
2		209	21.3%
3		75	7.7%
4		8	0.8%
5		33	3.4%
6		6	0.6%
7		50	5.1%
8		32	3.3%
9		6	0.6%
10		16	1.6%
11		31	3.2%
12		122	12.5%

## A15Y: Year

Data file: Malaysia-2024-full-data.dta

### Overview

Valid: 979 Invalid: Minimum: 2024 Maximum: 2025  
Type: Discrete Decimal: 0 Width: 4 Range: 2024 - 2025 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
2024		343	35%
2025		636	65%

**A15H: Hour****Data file: Malaysia-2024-full-data.dta****Overview**

Valid: 979 Invalid: Minimum: 0 Maximum: 23  
 Type: Discrete Decimal: 0 Width: 2 Range: 0 - 23 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
0		3	0.3%
5		2	0.2%
7		2	0.2%
8		2	0.2%
9		6	0.6%
10		39	4%
11		54	5.5%
12		80	8.2%
13		70	7.2%
14		97	9.9%
15		130	13.3%
16		163	16.6%
17		120	12.3%
18		82	8.4%
19		43	4.4%
20		27	2.8%
21		33	3.4%
22		17	1.7%
23		9	0.9%

**A15MIN: Minutes****Data file: Malaysia-2024-full-data.dta****Overview**

Valid: 979 Invalid: Minimum: 0 Maximum: 59  
 Type: Continuous Decimal: 0 Width: 2 Range: 0 - 59 Format: Numeric

**A16: Perception of The Questions Regarding Opinions And Perceptions****Data file: Malaysia-2024-full-data.dta****Overview**

Valid: 978 Invalid: 1 Minimum: 1 Maximum: 3  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 3 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1	Truthful	580	59.3%
2	Somewhat truthful	386	39.5%
3	Not truthful	12	1.2%
Sysmiss		1	

**A17: Responses To The Questions About Figures Areâ€¦****Data file: Malaysia-2024-full-data.dta****Overview**

Valid: 978 Invalid: 1 Minimum: 1 Maximum: 4  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 4 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1	Are taken directly from establishment records	188	19.2%
2	Are estimates computed with some precision	504	51.5%
3	Are arbitrary and unreliable numbers	50	5.1%
4	Are in some case taken from books and in some case estimates	236	24.1%
Sysmiss		1	

**A18: This Questionnaire Was Completed In:****Data file: Malaysia-2024-full-data.dta****Overview**

Valid: 979 Invalid: Minimum: 1 Maximum: 3  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 3 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1	One visit in face-to-face interview with one person	935	95.5%
2	One visit in face-to-face interview with different managers/staff	28	2.9%
3	Several visits	16	1.6%

### A19H: If Option 2 or 3 In A.18, Estimate Duration of The Whole Interview: Hours

Data file: Malaysia-2024-full-data.dta

#### Overview

Valid: 43 Invalid: 936 Minimum: 0 Maximum: 3  
 Type: Discrete Decimal: 0 Width: 1 Range: 0 - 3 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
0		1	2.3%
1		24	55.8%
2		14	32.6%
3		4	9.3%
Sysmiss		936	

### A19M: If Option 2 or 3 In A.18, Estimate Duration of The Whole Interview: Minutes

Data file: Malaysia-2024-full-data.dta

#### Overview

Valid: 43 Invalid: 936 Minimum: 0 Maximum: 54  
 Type: Discrete Decimal: 0 Width: 2 Range: 0 - 54 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
0		3	7%
1		4	9.3%
2		1	2.3%
3		1	2.3%

4		1	2.3%
5		3	7%
10		2	4.7%
15		3	7%
17		2	4.7%
20		6	14%
25		1	2.3%
26		1	2.3%
30		6	14%
35		3	7%
40		1	2.3%
45		1	2.3%
50		2	4.7%
53		1	2.3%
54		1	2.3%
Sysmiss		936	

### A13: Supervisor Number

Data file: Malaysia-2024-full-data.dta

#### Overview

Valid: 979 Invalid: Minimum: 1 Maximum: 12  
 Type: Discrete Decimal: 0 Width: 2 Range: 1 - 12 Format: Numeric

#### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1		25	2.6%
2		83	8.5%
3		177	18.1%
4		7	0.7%
5		35	3.6%
6		267	27.3%
7		13	1.3%
8		95	9.7%
9		41	4.2%
10		14	1.4%
11		17	1.7%

12		205	20.9%
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### A1D: Mode of Collection

Data file: Malaysia-2024-full-data.dta

#### Overview

Valid: 979 Invalid: Minimum: 1 Maximum: 4  
Type: Discrete Decimal: 0 Width: 1 Range: 1 - 4 Format: Numeric

#### Questions and instructions

##### CATEGORIES

Value	Category	Cases	
1	Face to face only	541	55.3%
2	Video conference only	431	44%
3	Mainly face to face, with parts done by video conference or over the phone	4	0.4%
4	Mainly video conference, with parts done face to face or over the phone	3	0.3%

### A3B: official Capital City?

Data file: Malaysia-2024-full-data.dta

#### Overview

Valid: 979 Invalid: Minimum: 1 Maximum: 2  
Type: Discrete Decimal: 0 Width: 1 Range: 1 - 2 Format: Numeric

#### Questions and instructions

##### CATEGORIES

Value	Category	Cases	
1	Yes	115	11.7%
2	No	864	88.3%

### A3C: Main Business City?

Data file: Malaysia-2024-full-data.dta

#### Overview

Valid: 979 Invalid: Minimum: 1 Maximum: 2  
Type: Discrete Decimal: 0 Width: 1 Range: 1 - 2 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1	Yes	294	30%
2	No	685	70%

### A3: Size of Locality

Data file: Malaysia-2024-full-data.dta

#### Overview

Valid: 979 Invalid: Minimum: 2 Maximum: 5  
Type: Discrete Decimal: 0 Width: 1 Range: 2 - 5 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
2	City with population over 1 million	316	32.3%
3	Over 250.000 to 1 million	336	34.3%
4	50.000 to 250.000	324	33.1%
5	Less than 50.000	3	0.3%

### D1A2\_V4: Main Product/Service ISIC (Rev. 4) Code

Data file: Malaysia-2024-full-data.dta

#### Overview

Valid: 979 Invalid: Minimum: 1010 Maximum: 9524  
Type: Continuous Decimal: 0 Width: 4 Range: 1010 - 9524 Format: Numeric

### STRATIFICATIONREGIONCODE: stratification region code

Data file: Malaysia-2024-full-data.dta

#### Overview

Valid: 979 Invalid: Minimum: 1 Maximum: 5  
Type: Discrete Decimal: 0 Width: 1 Range: 1 - 5 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1	Northern	144	14.7%
2	Southern	235	24%
3	Eastern	133	13.6%
4	Central	271	27.7%
5	Sabah and Sarawak	196	20%

## STRATIFICATIONSIZECODE: stratification size code

Data file: Malaysia-2024-full-data.dta

### Overview

Valid: 979 Invalid: Minimum: 1 Maximum: 6  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 6 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1	Small (5-19)	694	70.9%
2	Medium (20-99)	79	8.1%
3	Large (100+)	39	4%
4	Small and Medium (5-99)	6	0.6%
5	Medium and Large (20+)	104	10.6%
6	Small, Medium, and Large (5+)	57	5.8%

## STRATIFICATIONSECTORCODE: stratification sector code

Data file: Malaysia-2024-full-data.dta

### Overview

Valid: 979 Invalid: Minimum: 1 Maximum: 10  
 Type: Discrete Decimal: 0 Width: 2 Range: 1 - 10 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1	Food	55	5.6%
2	Chemicals & Chemical Products	15	1.5%
3	Computer, Electronic & Optical Products	7	0.7%
4	Other Manufacturing	100	10.2%

5	Retail	143	14.6%
6	Hotels	42	4.3%
7	Professional Activities	91	9.3%
8	Other Services	488	49.8%
9	Computer, Electronic & Optical Products and Other Manufacturing	0	0%
10	Chemicals & Chemical Products, Computer, Electronic & Optical Products and Other Manufacturing	38	3.9%

## STRATIFICATIONPANELCODE: panel code

Data file: Malaysia-2024-full-data.dta

### Overview

Valid: 979 Invalid: Minimum: 0 Maximum: 1  
Type: Discrete Decimal: 0 Width: 1 Range: 0 - 1 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
0	Fresh	830	84.8%
1	Panel	149	15.2%

## WSTRICT: Weight according to strict eligibility

Data file: Malaysia-2024-full-data.dta

### Overview

Valid: 979 Invalid: Minimum: 1 Maximum: 744.087280273438  
Type: Continuous Decimal: 2 Width: 6 Range: 1 - 744.087280273438 Format: Numeric

## WMEDIAN: Weight according to median eligibility

Data file: Malaysia-2024-full-data.dta

### Overview

Valid: 979 Invalid: Minimum: 1.96355223655701 Maximum: 1526.119140625  
Type: Continuous Decimal: 2 Width: 7 Range: 1.96355223655701 - 1526.119140625 Format: Numeric

## WWEAK: Weight according to weak eligibility

Data file: Malaysia-2024-full-data.dta

**Overview**

Valid: 979 Invalid: Minimum: 1.69739484786987 Maximum: 1513.66589355469  
Type: Continuous Decimal: 2 Width: 7 Range: 1.69739484786987 - 1513.66589355469 Format: Numeric

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**STRATA: see notes**

**Data file: Malaysia-2024-full-data.dta**

**Overview**

Valid: 979 Invalid: Minimum: 1 Maximum: 123  
Type: Continuous Decimal: 0 Width: 3 Range: 1 - 123 Format: Numeric

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# study\_resources

## questionnaires

### Malaysia World Bank Enterprise Survey 2024, Questionnaire

---

title Malaysia World Bank Enterprise Survey 2024, Questionnaire  
authors The World Bank Group  
country Malaysia  
language English  
filename ES\_B-READY\_2024\_Questionnaire.pdf

---

## technical\_documents

### The Malaysia 2024 World Bank Enterprise Survey Implementation Report

---

title The Malaysia 2024 World Bank Enterprise Survey Implementation Report  
authors The World Bank Group  
country Malaysia  
language English  
filename Malaysia\_2024\_ES\_Implementation\_Report.pdf

---

## other\_materials

### Malaysia 2024 World Bank Enterprise Survey Implementation Report, Tables

---

title Malaysia 2024 World Bank Enterprise Survey Implementation Report, Tables  
country Malaysia  
language English  
filename Malaysia\_2024\_ES\_Implementation\_Report\_Table\_Published.xlsx

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