

World Bank Enterprise Survey 2023

World Bank Group (WBG)

report_generated_on: January 9, 2025

visit_data_catalog_at: <https://microdata.worldbank.org/index.php>

Identification

SURVEY ID NUMBER

EST_2023_WBES_v01_M

TITLE

World Bank Enterprise Survey 2023

ABBREVIATION OR ACRONYM

WBES 2023

COUNTRY/ECONOMY

Name	Country code
Estonia	EST

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 cover over 207,000 firms in 158 countries with a total of 333 surveys since 2006. The WBES are also used to build a panel of enterprise data that will make it possible to track changes in the business environment over time.

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 2023 Estonia World Bank Enterprise Survey covered the following topics:

- General information of a firm/ establishment
- 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 coverage

UNIVERSE

The universe of inference includes 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 Estonia, registration was with Centre of Registers and Information Systems (RIK).

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). 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: Refer to Sampling Structure section in "The Estonia 2023 World Bank Enterprise Survey Implementation Report" for

detailed methodology on sampling.

RESPONSE RATE

Overall survey response rate was 51.4%.

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 Estonia 2023 World Bank Enterprise Survey Implementation Report".

For the Estonia 2023 WBES, the following strata were combined due to lack of completed interviews in the corresponding subset of strata: medium, and large firms were combined in Western, Central, Northeastern for (i) Retail and (ii) Other Services.

Three versions of sampling weights are calculated, depending on the assumptions that determine eligibility of establishments to be counted towards the WBES universe.

Data collection

DATES OF DATA COLLECTION

Start	End
2023-05	2023-10

DATA COLLECTION MODE

Face-to-face [f2f]

DATA COLLECTION NOTES

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 Estonia 2023 WBES were conducted between May and October 2023. The interviews were conducted in the following languages: Estonian and Russian. For monetary variables, the currency was Euro.

The fieldwork for the Estonia 2023 WBES was implemented by Kapa Research (main contractor) in collaboration with B&B Research (sub-contractor).

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, 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>).

The questionnaire implemented in the Estonia 2023 WBES included additional questions tailored for the Business Ready Report covering infrastructure, trade, government regulations, finance, labor, and other topics.

Access policy

CONTACTS

Name	Affiliation	Email
Enterprise Analysis Unit	World Bank Group	enterprisesurveys@worldbank.org

CITATION REQUIREMENTS

The World Bank Group. Estonia - World Bank Enterprise Survey (WBES) 2023, Ref. EST_2023_WBES_v01_M. Dataset downloaded from <https://www.enterprisesurveys.org/en/data> on [date].

Disclaimer and copyrights

DISCLAIMER

The user of the data acknowledges that the original collector of the data, the authorized distributor of the data, and the relevant funding agency bear no responsibility for use of the data or for interpretations or inferences based upon such uses.

Metadata production

DDI DOCUMENT ID

DDI_EST_2023_WBES_v01_M_WB

PRODUCERS

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

DATE OF METADATA PRODUCTION

2025-01-09

DDI DOCUMENT VERSION

Version 01 (January 2025)

data_dictionary

Data file	Cases	variables
Estonia-2023-full-data.dta Estonia 2023 World Bank Enterprise Survey full data	351	355
Estonia-2023-expanded.dta Estonia 2023 World Bank Enterprise Survey full data (expanded)	360	355

Data file: Estonia-2023-full-data.dta

Estonia 2023 World Bank Enterprise Survey full data

Cases: 351

variables: 355

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	competition_select	Random selection for market competition question	
V9	tax_select	Random selection for market tax compliance question	
V10	vat_applicable	VAT is applicable in economy	
V11	a4b_v4	Industry Screener Sector	
V12	a0	Questionnaire	
V13	a3a	Region of The Establishment	
V14	a6c	Screener Size	
V15	a7	Establishment part of a multi-establishment Firm?	
V16	panel	Panel Code	
V17	a1a	Language of The Interview	
V18	a14d	Day	
V19	a14m	Month	
V20	a14y	Year	
V21	a14h	Hour	
V22	a14min	Minutes	
V23	a20y	Close Year of The Last Completed Fiscal Year	
V24	a20m	Close Month of The Last Completed Fiscal Year	
V25	a20d	Close Day of The Last Completed Fiscal Year	
V26	a1	Country Code	
V27	a12	Interviewer Number	
V28	a7a	Number of Establishments In The Firm	
V29	a7b	Is This Establishment The Headquarters Location?	
V30	a11	If Hq, Financial Statements Independent of The Rest of Establishment	
V31	a7c	Does This Headquarters Location Engage In Production or Sales At This Location?	
V32	a9	Establishment'S Financial Statements Prepared Separately From Hq Statements	
V33	b1	Legal Status of The Firm	
V34	b1x	Other (Specify)	
V35	b1_EE	Legal Status of The Firm	
V36	b3a	Is the largest owner also the top manager	
V37	b2a	% Owned By Private Domestic Individuals, Companies or organizations	
V38	b2b	% Owned By Private Foreign Individuals, Companies or organizations	

ID	Name	Label	Question
V39	b2c	% Owned By Government/State	
V40	b2d	% Owned By Other	
V41	b4	Amongst The Owners of The Firm, Are There Any Females?	
V42	b4a	% of The Firm Owned By Females	
V43	b5	Year Establishment Began Operations	
V44	b6	Number of Full-Time Employees of The Establishment When It Started Operations	
V45	b6b	In What Year Was This Establishment Formally Registered?	
V46	b7	How Many Years of Experience Working In This Sector Does The Top Manager Have?	
V47	b7a	Is The Top Manager Female?	
V48	b8	Does Establishment Have An Internationally-Recognized Quality Certification?	
V49	b8x	Specify The Internationally-Recognized Quality Certifications	
V50	c3	Application To Obtain An Electrical Connection Submitted Over The Last 2 Years	
V51	c4	How Many Days Did It Take For You To Receive An Electrical Connection Service?	
V52	c5	Informal Gift/Payment Expected or Requested For An Electrical Connection?	
V53	c31	Cost to obtain electrical connection	
V54	c32	Electricity consumption in a typical month (kWh)	
V55	c6	Over Last FY, Did This Establishment Experience Power Outages?	
V56	c7	Number of Power Outages Experienced In A Typical Month In Last Fiscal Year	
V57	c8a	Average Duration of Power Outages: Hours	
V58	c8b	Average Duration of Power Outages: Minutes	
V59	c9a	In Last FY, Losses As % of Annual Sales Due To Power Outages	
V60	c9b	In Last FY, Value of Losses Due To Power Outages	
V61	c10	Generator Shared or Owned Over The Course of Last Fiscal Year?	
V62	c11	% Electricity From Generator Owned/Shared By The Establishment In Last FY	
V63	c12	Application To Obtain A Water Connection Submitted Over The Last 2 Years	
V64	c13	How Many Days Did It Take For You To Obtain A Water Connection?	
V65	c14	When You Applied For A Water Connection, Was An Informal Gift/Payment Requested?	
V66	c33	Cost to obtain water connection	
V67	c34	Water consumption in a typical month	
V68	c34b	Unit measure of answer to c34	
V69	c34bx	Other (Specify)	
V70	c152	Did You Experience Insufficient Water Supply In Last FY?	
V71	c162	Frequency of Incidents of Water Shortages In A Typical Month In Last FY	
V72	c172	Average Length of Water Shortages In Last Fiscal Year	
V73	c35a	In Last FY, Losses As % of Annual Sales Due To Water Shortages	
V74	c35b	In Last FY, Value of Losses Due To Water Shortages	
V75	c22b	Establishment Has Its Own Website	
V76	c36	Application To Obtain Fixed Broadband Internet Connection Over The Last 2 Years	
V77	c37	How Many Days Did It Take For You To Obtain Internet Connection?	
V78	c38	Cost to obtain Internet connection	
V79	c39	Did You Experience Internet Disruptions In Last FY?	
V80	c40a	Average Length of Internet Disruptions: Hours	
V81	c40b	Average Length of Internet Disruptions: Minutes	
V82	c41a	In Last FY, Losses As % of Annual Sales Due To Internet Disruptions	

ID	Name	Label	Question
V83	c41b	In Last FY, Value of Losses Due To Internet Disruptions	
V84	c42	How difficult to switch internet providers?	
V85	c30a	How Much of An Obstacle: Electricity To Operations of This Establishment?	
V86	d1a1a	Establishment'S Main Product/Service Last FY	
V87	d1a6a	Total number of hotel rooms in the last FY	
V88	d1a6b	Total areas of rooms in the last FY	
V89	d1a6c	Specify units	
V90	d1a6cx	Other (Specify)	
V91	d1a3	Main Product/Service: Percent of Total Annual Sales	
V92	d2	In Last Fiscal Year, What Were This Establishment's Total Annual Sales?	
V93	d2x	Please Also Write Out The Number	
V94	d2a1	What were the establishment's sales 2 years ago?	
V95	d2a1x	Please Also Write Out The Number	
V96	n3	What were the establishment's sales 3 years ago?	
V97	n3x	Please Also Write Out The Number	
V98	d3a	% of Sales: National Sales	
V99	d3b	% of Sales: Indirect Exports	
V100	d3c	% of Sales: Direct Exports	
V101	d31x	Main destination of exports (country code)	
V102	d32	Main point of exit	
V103	d4a	In Last FY, Avg. Num. of Days For Exported Goods To Clear Customs?	
V104	d4b	If less than a day, total hours for exported goods to clear customs	
V105	d33a	In Last FY, Avg. Num. of Days For Exported Goods To Clear all border control age	
V106	d33b	If less than a day, total hours for exported goods to clear all border control a	
V107	d34	FCA costs to comply with all export requirements (% of value of goods exported)	
V108	d35	Any exports shipped by main parcel?	
V109	d36a	In Last FY, Avg. Num. of Days For Exported Goods To Clear all border control age	
V110	d36b	If less than a day, total hours for exported goods to clear all border control a	
V111	d37	Average cost of digital exports (% of value of goods)	
V112	d8	In What Year Did This Establishment First Export Directly or Indirectly?	
V113	d12a	% of Material Inputs And Supplies of Domestic origin In Last Fiscal Year	
V114	d12b	% of Material Inputs And Supplies of Foreign origin In Last Fiscal Year	
V115	d13	Were Any of These Material Inputs And Supplies Imported Directly?	
V116	d38x	Main origin of imports (country code)	
V117	d39	Main point of entry	
V118	d14a	Avg. Num. of Days For Imported Goods To Clear Customs In Last Fiscal Year	
V119	d14b	If less than a day, total hours for imported goods to clear customs	
V120	d40a	In Last FY, Avg. Num. of Days For Imported Goods To Clear all border control age	
V121	d40b	If less than a day, total hours for imported goods to clear all border control a	
V122	d41	DAP costs to comply with all import requirements (% of value of goods imported)	
V123	d30a	How Much of An Obstacle: Transport?	
V124	d30b	How Much of An Obstacle: Customs And Trade Regulations?	
V125	o1	In the last three years, establishment had any commercial dispute?	
V126	o2	Use of courts, arbitration etc. to (or attempt to) resolve commercial dispute?	
V127	o3a	Reliable alternative to courts for resolving commercial disputes: Arbitration?	

ID	Name	Label	Question
V128	o3b	Reliable alternative to courts for resolving commercial disputes:Mediation etc.?	
V129	r1	What Happened When Problem In The Production Process/Services Provision Arose?	
V130	r2	Did This Establishment Monitor Any Production/Service Performance Indicators?	
V131	r3	How Many Production/Service Provision Performance Indicators Were Monitored?	
V132	r4	Did This Establishment Have Production/Service Provision Targets?	
V133	r5	What Best Describes The Time Frame of Production/Service Provision Targets?	
V134	r6	How Easy To Achieve Its Production/Service Provision Targets?	
V135	r7	Who Was Aware of The Production/Service Provision Targets At This Establishment?	
V136	r8	Was There Performance Bonuses Based On Production/Service Provision Targets?	
V137	r9	What Were Managers' Performance Bonuses Usually Based On?	
V138	r10	What Was The Primary Way Non-Managers Were Promoted?	
V139	r11	When Was An Under-Performing Non-Manager Reassigned or Dismissed?	
V140	e1	In Last FY, Main Market For Establishment'S Main Product	
V141	e2b	Competitors For The Main Product/Service In The Main Market	
V142	e31a	Market share of largest competitor in the last fiscal year	
V143	e31b	Market share of largest competitor in the last fiscal year	
V144	e6	Do You Use Technology Licensed From A Foreign-Owned Company?	
V145	e11	Does This Establishment Compete Against Unregistered or Informal Firms?	
V146	e32	Change in competition in the last year?	
V147	e33	Establishment can increase prices more than competitors without losing customers	
V148	e34	SOEs operating in the establishment's main market?	
V149	e35	How SOE affects ability to grow and expand?	
V150	e30	How Much of An Obstacle: Practices of Competitors In Informal Sector?	
V151	h1	New Products/Services Introduced Over Last 3 Yrs	
V152	h2	New Products/Services Also New For Thr Establishment'S Main Market	
V153	h3x	Describe In Detail The Main New or Significantly Improved Product or Service	
V154	h4x	Describe How The Main New/Significantly Improved Product or Service Is Different	
V155	h5	During Last 3 Yrs, Establishment Introduced New/Significantly Improved Process	
V156	h6x	Describe Main New/Significantly Improved Process This Establishment Introduced	
V157	h7x	How The Main New/Significantly Improved Process Is Different	
V158	h8	During Last Fiscal Year, Establishment Spent On R&D (Excl Market Research)?	
V159	h9	How Much Spent On R&D, Either In-House or External?	
V160	f1	In Last FY, What Was The Capacity Utilization (%) of This Establishment?	
V161	g2	Applic. To Obtain A Construction-Related Permit Submitted Over The Last 2 Years	
V162	g3	How Many Days Did It Take For You To Obtain A Construction-Related Permit?	
V163	g4	Informal Gift/Payment Expected or Requested For A Construction-Related Permit	
V164	g31	In last 2 years, establishment applied for occupancy permit	
V165	g32	Wait for occupancy permit	
V166	g33	Cost of occupancy permit	
V167	g5a	What Is The Total Selling Area In This Establishment?	
V168	g5b	The Area Is Measured In:	
V169	g5bx	Specify Other Units (If Not Included Above) The Area Is Measured In	
V170	g30a	How Much of An Obstacle: Access To Land?	

ID	Name	Label	Question
V171	ge3	Experience damage of physical assets due to extreme weather events?	
V172	ge3a	Monetary damage of physical assets?	
V173	ge7	Over the last 3 years, establishment monitor its CO2 emissions?	
V174	ge8d	Over last 3 years, establishment adopt energy management measures?	
V175	k3a	% of Working Capital Financed From Internal Funds/Retained Earnings	
V176	k3bc	% of Working Capital Borrowed From Banks	
V177	k3e	% of Working Capital Borrowed From Non-Bank Financial Institutions	
V178	k3f	% of Working Capital Purchased On Credit/Advances From Suppliers /Customers	
V179	k3hd	% of Working Capital Financed By Other (Money Lenders, Friends, Relatives, Etc)	
V180	k4	Did This Establishment Purchase Any Fixed Assets In Last FY?	
V181	n5a	Total Annual Expenditure For Purchases of Equipment In Last FY	
V182	n5b	Total Annual Expenditure For Purchases of Land And Buildings In Last FY	
V183	k5a	Last FY, % Fixed Assets Funded By: Internal Funds/Retained Earnings	
V184	k5a1	Fixed Assets - Value Internal Funds or Retained Earnings	
V185	k5i	Last FY, % Fixed Assets Funded By: Ownersâ€™ Contributions or Issued New Equity	
V186	k5i1	Fixed Assets - Value Ownersâ€™ Contribution or Issued New Equity Shares	
V187	k5bc	Last FY, % Fixed Assets Funded By: Bank Borrowing	
V188	k5bc1	Fixed Assets - Value Borrowed From Banks	
V189	k5e	Last FY, % Fixed Assets Funded By: Non-Bank Financial Institutions	
V190	k5e1	Fixed Assets - Value Borrowed From Non-Bank Financial Institutions	
V191	k5f	Last FY, % Fixed Assets Funded By: Credit From Suppliers/Advances From Customers	
V192	k5f1	Fixed Assets - Value Purchases On Credit From Suppliers, Advances From Customers	
V193	k5hdj	Last FY, % Fixed Assets Funded By: Other (Money Lenders\Friends\Relatives\Etc)	
V194	k5hdj1	Fixed Assets - Value Other	
V195	k4b	Purchase Any New/Used Fixed Assets?	
V196	n5c	Total Annual Expenditure For Purchases of Equipment In Year Prior To Last FY	
V197	n5d	Total Annual Expenditure On Land And Buildings In Year Prior To Last FY	
V198	k6	Does This Establishment Have A Checking And/or Saving Account?	
V199	k7	At This Time, Does This Establishment Have An Overdraft Facility?	
V200	k82	Establishment Has A Line of Credit or Loan From A Financial Institution?	
V201	k9	Type of Financial Institution That Granted The Line of Credit or Loan	
V202	k10	Year When The Most Recent Loan/Line of Credit Approved	
V203	k11	For The Most Recent Loan, What Was The Value At The Time of Approval?	
V204	k13	Financing Required For The Most Recent Line of Credit or Loan	
V205	k14a	Type of Collateral Required For The Most Recent Loan? Land, Buildings	
V206	k14b	Type of Collateral Required For The Most Recent Loan? Equipment	
V207	k14c	Type of Collateral Required For The Most Recent Loan? Accounts	
V208	k14d	Type of Collateral Required For The Most Recent Loan? Personal Assets	
V209	k14e	Type of Collateral Required For The Most Recent Loan? Other	
V210	k15a	Value of Collateral Required For The Most Recent Credit/Loan	
V211	k15b	Total Number of Open Lines of Credit and Outstanding Loans	
V212	k15c	Total Outstanding Balance of All Open Lines of Credit and Loans (LCU)	
V213	k15d	Outstanding Personal Loans Used To Finance Establishment'S Business Activities?	

ID	Name	Label	Question
V214	k162	In Last FY, Did Establishment Apply For New Loans/Lines of Credit?	
V215	k17	Main Reason For Not Applying For New Loans or New Lines of Credit	
V216	k20a1	What Was The Outcome of That Most Recent Application For Loan/Line of Credit?	
V217	k31	Total cost to apply for most recent loan	
V218	k32	Days to receive a decision about most recent loan application	
V219	k21	Financial Statements Checked & Certified By External Auditor In Last FY?	
V220	k33	Percentage of payments received using e-payments	
V221	k34	Main type of e-payment accepted	
V222	k35	Avg. days to receive main type of e-payment	
V223	k36	Cost per transaction (% of transaction) to receive main type of e-payment	
V224	k37	Monthly fees and subscription costs to receive main type of e-payment	
V225	k38	Percentage of payments made using e-payments	
V226	k39	Main type of e-payment used to make payments	
V227	k40	Cost per transaction (% of transaction) to make main type of e-payment	
V228	k30	How Much of An Obstacle: Access To Finance	
V229	j31	In resolving commercial disputes, courts are independent and impartial	
V230	j2	What % of Senior Management Time Was Spent In Dealing With Govt Regulations?	
V231	j3	Over The Last 12 Months, Was This Establishment Inspected By Tax officials?	
V232	j4	Frequency of Inspections/Requirement For Meeting By Tax officials	
V233	j5	In Any of These Inspections Was A Gift/Informal Payment Requested ?	
V234	j32	Did any of these visits or meetings consist of a tax audit?	
V235	j33	Weeks until final audit report was received	
V236	j34	Establishment outsourced some tax-related activities in the last FY	
V237	j35a	Total annual time spent on tax compliance (hours)	
V238	j35b	Average monthly time spent on tax compliance (hours)	
V239	j36	In last FY, did establishment file taxes electronically	
V240	j37	In last FY, did establishment pay taxes electronically	
V241	j38	In the last 3 yrs., establishment has applied for a VAT refund	
V242	j39	Weeks to receive VAT refund	
V243	j40	Main reason for not applying for a VAT tax refund	
V244	j6a	Government Contract Secured (or Attempted) In The Last 12 Months?	
V245	j41	Degree of difficulty to comply with govt contract tender requirements	
V246	j42	Establishment has held a govt contract in last 3 yrs?	
V247	j43	Typical number of days to receive payment under govt contract	
V248	j7a	Percent of Total Annual Sales Paid In Informal Payments	
V249	j7b	Total Annual Informal Payment	
V250	j10	Application To Obtain An Import License Submitted Over The Last 2 Years?	
V251	j11	How Many Days Did It Take To Obtain Your Import License?	
V252	j12	When You Applied For An Import License, Was An Informal Gift/Payment Requested?	
V253	j13	Application To Obtain An Operating License Submitted Over Last 2 Years?	
V254	j14	How Many Days Did It Take To Obtain Your Operating License?	
V255	j15	When You Applied For Operating License Was An Informal Gift/Payment Requested?	
V256	j30a	How Much of An Obstacle: Tax Rates	

ID	Name	Label	Question
V257	j30b	How Much of An Obstacle: Tax Administrations	
V258	j30c	How Much of An Obstacle: Business Licensing And Permits	
V259	j30e	How Much of An Obstacle: Political Instability	
V260	j30f	How Much of An Obstacle: Corruption	
V261	h30	How Much of An Obstacle: Courts	
V262	i30	How Much of An Obstacle: Crime, Theft And Disorder?	
V263	j30_taxrate_pos	J30: rotation position 1	
V264	j30_taxadmin_pos	J30: rotation position 2	
V265	j30_permit_pos	J30: rotation position 3	
V266	j30_instability_pos	J30: rotation position 4	
V267	j30_corruption_pos	J30: rotation position 5	
V268	j30_courts_pos	J30: rotation position 6	
V269	j30_crime_pos	J30: rotation position 7	
V270	l1	Num. Permanent, Full-Time Employees At End of Last Fiscal Year	
V271	l2	Num. Permanent, Full-Time Employees At End of 3 Fiscal Years Ago	
V272	l3a	Num. Full-Time Employees At End of Last FY: Production Workers	
V273	l3b	Num. Full-Time Employees At End of Last FY: Non-Production Workers	
V274	l4a1	Num. of Permanent, Full-Time Skilled Production Workers, Last FY	
V275	l4a2	Num. of Permanent, Full-Time Semi-skilled Production Workers, Last FY	
V276	l4b	Num. of Permanent, Full-Time Low-skilled Production Workers, Last FY	
V277	l5a	Num. Full-Time Employees At End of Last FY: Female Production Workers	
V278	l5b	Num. Full-Time Employees At End of Last FY: Female Non-Production Workers	
V279	l5	Num. Full-Time Employees At End of Last FY: Female	
V280	l9b	% of Full Time Workers Completed High School End of Last FY	
V281	l9b1	Number of Full Time Workers Completed High School	
V282	l10	Formal Training Programs For Permanent, Full-Time Employees In Last FY	
V283	l11a	% Permanent Full-Time Production Employees Received Formal Training In Last FY	
V284	l11a1	Training Programs Amount: Production Full-Time Permanent Employees Trained	
V285	l11b	% Permanent Fulltime Nonproduction Employees Received Formal Training In Last FY	
V286	l11b1	Training Programs Amount:Non-Production Full-Time Permanent Employees Trained	
V287	l12a	% Permanent Full-Time Female Employees Received Formal Training In Last FY	
V288	l12a1	Training Programs Amount: Full-Time Permanent Female Employees Trained	
V289	l31	In the last FY, number of workers establishment needed to hire	
V290	l32	In the last FY, number of workers establishment hired	
V291	l33	Main reason establishment did not hire more workers in the last FY	
V292	l34	In the last 3 yrs., establishment has dismissed any permanent, full-time workers	
V293	l35	Typical number of weeks to dismiss full-time permanent worker	
V294	l36	Typical number of weeks paid in severance	
V295	l1a	Num. Part-time Employees At End of Last Fiscal Year	
V296	l6	Num. Full-Time Temporary Employees At End of Last FY	
V297	l6a	Female Temporary, Full-Time Workers Employed Throughout Last FY	
V298	l8	Avg. Length of Employment of All Full-Time Temporary Employees In Last FY	
V299	l37	In the last 3 yrs., establishment has been involved in any labor dispute	

ID	Name	Label	Question
V300	I38	Typical number of weeks to resolve labor dispute	
V301	I39	Cost to resolve labor dispute	
V302	I40	In last FY, was establishment visited by health and safety inspectors	
V303	I41	Was a report issued for health and safety inspection	
V304	I30a	How Much of An Obstacle: Labor Regulations?	
V305	I30b	How Much of An Obstacle: Inadequately Educated Workforce?	
V306	m1a	Biggest Obstacle Affecting The Operation of This Establishment	
V307	m1a_finance_pos	m1a: Position of Access to Finance	
V308	m1a_land_pos	m1a: Position of Access to land	
V309	m1a_permit_pos	m1a: Position of Business licensing and permits	
V310	m1a_corruption_pos	m1a: Position of corruption	
V311	m1a_courts_pos	m1a: Position of Courts	
V312	m1a_crime_pos	m1a: Position of Crime, theft and disorder	
V313	m1a_trade_pos	m1a: Position of Customs and trade regulations	
V314	m1a_electricity_pos	m1a: Position of Electricity	
V315	m1a_workforce_pos	m1a: Position of Inadequately educated workforce	
V316	m1a_labor_pos	m1a: Position of Labor regulations	
V317	m1a_instability_pos	m1a: Position of Political instability	
V318	m1a_informal_pos	m1a: Position of Practices of competitors in the informal sector	
V319	m1a_taxadmin_pos	m1a: Position of Tax administration	
V320	m1a_taxrate_pos	m1a: Position of Tax rates	
V321	m1a_transport_pos	m1a: Position of Transport	
V322	n2a	Total Labor Cost (Incl. Wages, Salaries, Bonuses, Etc) In Last Fiscal Year	
V323	n2a2	Social security payments and employment-based taxes	
V324	n2b	Total Annual Costs of Electricity In Last Fiscal Year	
V325	n2k	Total Annual Cost of Water	
V326	n2l	Total Annual Cost of high-speed, fixed broadband internet	
V327	n2e	Cost of Raw Materials And Intermediate Goods Used In Prod. In Last Fiscal Year	
V328	n2i	Total Annual Cost of Finished Goods/Materials Bought To Resell In Last FY	
V329	n2a1	Total Labor Cost (Incl. Wages, Salaries, Bonuses, Etc) 2 fiscal years ago	
V330	n2e1	Total Cost of Raw Materials And Intermediate Goods Used In Production	
V331	n7a	Cost For Establishment To Re-Purchase All of Its Machinery	
V332	n11	Effective income-based tax rate	
V333	n12	Effective consumption tax rate	
V334	a15d	Day	
V335	a15m	Month	
V336	a15y	Year	
V337	a15h	Hour	
V338	a15min	Minutes	
V339	a16	Perception of The Questions Regarding Opinions And Perceptions	
V340	a17	Responses To The Questions About Figures Areâ€¦	
V341	a18	This Questionnaire Was Completed In:	
V342	a19h	If Option 2 or 3 In A.18, Estimate Duration of The Whole Interview: Hours	
V343	a19m	If Option 2 or 3 In A.18, Estimate Duration of The Whole Interview: Minutes	
V344	a13	Supervisor Number	

ID	Name	Label	Question
V345	a3b	official Capital City?	
V346	a3c	Main Business City?	
V347	a3	Size of Locality	
V348	d1a2_v4	Main Product/Service ISIC (Rev. 4) Code	
V349	stratificationregioncode	stratification region code	
V350	stratificationsizecode	stratification size code	
V351	stratificationsectorcode	stratification sector code	
V352	stratificationpanelcode	panel code	
V353	wstrict	Weight according to strict eligibility	
V354	wmedian	Weight according to median eligibility	
V355	wweak	Weight according to weak eligibility	
V356	strata	see notes	

total: 355

Data file: Estonia-2023-expanded.dta

Estonia 2023 World Bank Enterprise Survey full data (expanded)

Cases: 360

variables: 355

variables

ID	Name	Label	Question
V357	idstd	WEB STD FIRMID	
V358	id	Firm ID	
V359	a4a	Industry Sampling Sector	
V360	a6a	Sampling Size	
V361	a2	Sampling Region	
V362	a1c	Sample Frame Level	
V363	competition_select	Random selection for market competition question	
V364	tax_select	Random selection for market tax compliance question	
V365	vat_applicable	VAT is applicable in economy	
V366	a4b_v4	Industry Screener Sector	
V367	a0	Questionnaire	
V368	a3a	Region of The Establishment	
V369	a6c	Screener Size	
V370	a7	Establishment part of a multi-establishment Firm?	
V371	panel	Panel Code	
V372	a1a	Language of The Interview	
V373	a14d	Day	
V374	a14m	Month	
V375	a14y	Year	
V376	a14h	Hour	
V377	a14min	Minutes	
V378	a20y	Close Year of The Last Completed Fiscal Year	
V379	a20m	Close Month of The Last Completed Fiscal Year	
V380	a20d	Close Day of The Last Completed Fiscal Year	
V381	a1	Country Code	
V382	a12	Interviewer Number	
V383	a7a	Number of Establishments In The Firm	
V384	a7b	Is This Establishment The Headquarters Location?	
V385	a11	If Hq, Financial Statements Independent of The Rest of Establishment	
V386	a7c	Does This Headquarters Location Engage In Production or Sales At This Location?	
V387	a9	Establishment'S Financial Statements Prepared Separately From Hq Statements	
V388	b1	Legal Status of The Firm	
V389	b1x	Other (Specify)	
V390	b1_EE	Legal Status of The Firm	
V391	b3a	Is the largest owner also the top manager	
V392	b2a	% Owned By Private Domestic Individuals, Companies or organizations	
V393	b2b	% Owned By Private Foreign Individuals, Companies or organizations	

ID	Name	Label	Question
V394	b2c	% Owned By Government/State	
V395	b2d	% Owned By Other	
V396	b4	Amongst The Owners of The Firm, Are There Any Females?	
V397	b4a	% of The Firm Owned By Females	
V398	b5	Year Establishment Began Operations	
V399	b6	Number of Full-Time Employees of The Establishment When It Started Operations	
V400	b6b	In What Year Was This Establishment Formally Registered?	
V401	b7	How Many Years of Experience Working In This Sector Does The Top Manager Have?	
V402	b7a	Is The Top Manager Female?	
V403	b8	Does Establishment Have An Internationally-Recognized Quality Certification?	
V404	b8x	Specify The Internationally-Recognized Quality Certifications	
V405	c3	Application To Obtain An Electrical Connection Submitted Over The Last 2 Years	
V406	c4	How Many Days Did It Take For You To Receive An Electrical Connection Service?	
V407	c5	Informal Gift/Payment Expected or Requested For An Electrical Connection?	
V408	c31	Cost to obtain electrical connection	
V409	c32	Electricity consumption in a typical month (kWh)	
V410	c6	Over Last FY, Did This Establishment Experience Power Outages?	
V411	c7	Number of Power Outages Experienced In A Typical Month In Last Fiscal Year	
V412	c8a	Average Duration of Power Outages: Hours	
V413	c8b	Average Duration of Power Outages: Minutes	
V414	c9a	In Last FY, Losses As % of Annual Sales Due To Power Outages	
V415	c9b	In Last FY, Value of Losses Due To Power Outages	
V416	c10	Generator Shared or Owned Over The Course of Last Fiscal Year?	
V417	c11	% Electricity From Generator Owned/Shared By The Establishment In Last FY	
V418	c12	Application To Obtain A Water Connection Submitted Over The Last 2 Years	
V419	c13	How Many Days Did It Take For You To Obtain A Water Connection?	
V420	c14	When You Applied For A Water Connection, Was An Informal Gift/Payment Requested?	
V421	c33	Cost to obtain water connection	
V422	c34	Water consumption in a typical month	
V423	c34b	Unit measure of answer to c34	
V424	c34bx	Other (Specify)	
V425	c152	Did You Experience Insufficient Water Supply In Last FY?	
V426	c162	Frequency of Incidents of Water Shortages In A Typical Month In Last FY	
V427	c172	Average Length of Water Shortages In Last Fiscal Year	
V428	c35a	In Last FY, Losses As % of Annual Sales Due To Water Shortages	
V429	c35b	In Last FY, Value of Losses Due To Water Shortages	
V430	c22b	Establishment Has Its Own Website	
V431	c36	Application To Obtain Fixed Broadband Internet Connection Over The Last 2 Years	
V432	c37	How Many Days Did It Take For You To Obtain Internet Connection?	
V433	c38	Cost to obtain Internet connection	
V434	c39	Did You Experience Internet Disruptions In Last FY?	
V435	c40a	Average Length of Internet Disruptions: Hours	
V436	c40b	Average Length of Internet Disruptions: Minutes	
V437	c41a	In Last FY, Losses As % of Annual Sales Due To Internet Disruptions	

ID	Name	Label	Question
V438	c41b	In Last FY, Value of Losses Due To Internet Disruptions	
V439	c42	How difficult to switch internet providers?	
V440	c30a	How Much of An Obstacle: Electricity To Operations of This Establishment?	
V441	d1a1a	Establishment'S Main Product/Service Last FY	
V442	d1a6a	Total number of hotel rooms in the last FY	
V443	d1a6b	Total areas of rooms in the last FY	
V444	d1a6c	Specify units	
V445	d1a6cx	Other (Specify)	
V446	d1a3	Main Product/Service: Percent of Total Annual Sales	
V447	d2	In Last Fiscal Year, What Were This Establishment'S Total Annual Sales?	
V448	d2x	Please Also Write Out The Number	
V449	d2a1	What were the establishment's sales 2 years ago?	
V450	d2a1x	Please Also Write Out The Number	
V451	n3	What were the establishment's sales 3 years ago?	
V452	n3x	Please Also Write Out The Number	
V453	d3a	% of Sales: National Sales	
V454	d3b	% of Sales: Indirect Exports	
V455	d3c	% of Sales: Direct Exports	
V456	d31x	Main destination of exports (country code)	
V457	d32	Main point of exit	
V458	d4a	In Last FY, Avg. Num. of Days For Exported Goods To Clear Customs?	
V459	d4b	If less than a day, total hours for exported goods to clear customs	
V460	d33a	In Last FY, Avg. Num. of Days For Exported Goods To Clear all border control age	
V461	d33b	If less than a day, total hours for exported goods to clear all border control a	
V462	d34	FCA costs to comply with all export requirements (% of value of goods exported)	
V463	d35	Any exports shipped by main parcel?	
V464	d36a	In Last FY, Avg. Num. of Days For Exported Goods To Clear all border control age	
V465	d36b	If less than a day, total hours for exported goods to clear all border control a	
V466	d37	Average cost of digital exports (% of value of goods)	
V467	d8	In What Year Did This Establishment First Export Directly or Indirectly?	
V468	d12a	% of Material Inputs And Supplies of Domestic origin In Last Fiscal Year	
V469	d12b	% of Material Inputs And Supplies of Foreign origin In Last Fiscal Year	
V470	d13	Were Any of These Material Inputs And Supplies Imported Directly?	
V471	d38x	Main origin of imports (country code)	
V472	d39	Main point of entry	
V473	d14a	Avg. Num. of Days For Imported Goods To Clear Customs In Last Fiscal Year	
V474	d14b	If less than a day, total hours for imported goods to clear customs	
V475	d40a	In Last FY, Avg. Num. of Days For Imported Goods To Clear all border control age	
V476	d40b	If less than a day, total hours for imported goods to clear all border control a	
V477	d41	DAP costs to comply with all import requirements (% of value of goods imported)	
V478	d30a	How Much of An Obstacle: Transport?	
V479	d30b	How Much of An Obstacle: Customs And Trade Regulations?	
V480	o1	In the last three years, establishment had any commercial dispute?	
V481	o2	Use of courts, arbitration etc. to (or attempt to) resolve commercial dispute?	
V482	o3a	Reliable alternative to courts for resolving commercial disputes: Arbitration?	

ID	Name	Label	Question
V483	o3b	Reliable alternative to courts for resolving commercial disputes:Mediation etc.?	
V484	r1	What Happened When Problem In The Production Process/Services Provision Arose?	
V485	r2	Did This Establishment Monitor Any Production/Service Performance Indicators?	
V486	r3	How Many Production/Service Provision Performance Indicators Were Monitored?	
V487	r4	Did This Establishment Have Production/Service Provision Targets?	
V488	r5	What Best Describes The Time Frame of Production/Service Provision Targets?	
V489	r6	How Easy To Achieve Its Production/Service Provision Targets?	
V490	r7	Who Was Aware of The Production/Service Provision Targets At This Establishment?	
V491	r8	Was There Performance Bonuses Based On Production/Service Provision Targets?	
V492	r9	What Were Managers' Performance Bonuses Usually Based On?	
V493	r10	What Was The Primary Way Non-Managers Were Promoted?	
V494	r11	When Was An Under-Performing Non-Manager Reassigned or Dismissed?	
V495	e1	In Last FY, Main Market For Establishment'S Main Product	
V496	e2b	Competitors For The Main Product/Service In The Main Market	
V497	e31a	Market share of largest competitor in the last fiscal year	
V498	e31b	Market share of largest competitor in the last fiscal year	
V499	e6	Do You Use Technology Licensed From A Foreign-Owned Company?	
V500	e11	Does This Establishment Compete Against Unregistered or Informal Firms?	
V501	e32	Change in competition in the last year?	
V502	e33	Establishment can increase prices more than competitors without losing customers	
V503	e34	SOEs operating in the establishment's main market?	
V504	e35	How SOE affects ability to grow and expand?	
V505	e30	How Much of An Obstacle: Practices of Competitors In Informal Sector?	
V506	h1	New Products/Services Introduced Over Last 3 Yrs	
V507	h2	New Products/Services Also New For Thr Establishment'S Main Market	
V508	h3x	Describe In Detail The Main New or Significantly Improved Product or Service	
V509	h4x	Describe How The Main New/Significantly Improved Product or Service Is Different	
V510	h5	During Last 3 Yrs, Establishment Introduced New/Significantly Improved Process	
V511	h6x	Describe Main New/Significantly Improved Process This Establishment Introduced	
V512	h7x	How The Main New/Significantly Improved Process Is Different	
V513	h8	During Last Fiscal Year, Establishment Spent On R&D (Excl Market Research)?	
V514	h9	How Much Spent On R&D, Either In-House or External?	
V515	f1	In Last FY, What Was The Capacity Utilization (%) of This Establishment?	
V516	g2	Applic. To Obtain A Construction-Related Permit Submitted Over The Last 2 Years	
V517	g3	How Many Days Did It Take For You To Obtain A Construction-Related Permit?	
V518	g4	Informal Gift/Payment Expected or Requested For A Construction-Related Permit	
V519	g31	In last 2 years, establishment applied for occupancy permit	
V520	g32	Wait for occupancy permit	
V521	g33	Cost of occupancy permit	
V522	g5a	What Is The Total Selling Area In This Establishment?	
V523	g5b	The Area Is Measured In:	
V524	g5bx	Specify Other Units (If Not Included Above) The Area Is Measured In	
V525	g30a	How Much of An Obstacle: Access To Land?	

ID	Name	Label	Question
V526	ge3	Experience damage of physical assets due to extreme weather events?	
V527	ge3a	Monetary damage of physical assets?	
V528	ge7	Over the last 3 years, establishment monitor its CO2 emissions?	
V529	ge8d	Over last 3 years, establishment adopt energy management measures?	
V530	k3a	% of Working Capital Financed From Internal Funds/Retained Earnings	
V531	k3bc	% of Working Capital Borrowed From Banks	
V532	k3e	% of Working Capital Borrowed From Non-Bank Financial Institutions	
V533	k3f	% of Working Capital Purchased On Credit/Advances From Suppliers /Customers	
V534	k3hd	% of Working Capital Financed By Other (Money Lenders, Friends, Relatives, Etc)	
V535	k4	Did This Establishment Purchase Any Fixed Assets In Last FY?	
V536	n5a	Total Annual Expenditure For Purchases of Equipment In Last FY	
V537	n5b	Total Annual Expenditure For Purchases of Land And Buildings In Last FY	
V538	k5a	Last FY, % Fixed Assets Funded By: Internal Funds/Retained Earnings	
V539	k5a1	Fixed Assets - Value Internal Funds or Retained Earnings	
V540	k5i	Last FY, % Fixed Assets Funded By: Owners' Contributions or Issued New Equity	
V541	k5i1	Fixed Assets - Value Owners' Contribution or Issued New Equity Shares	
V542	k5bc	Last FY, % Fixed Assets Funded By: Bank Borrowing	
V543	k5bc1	Fixed Assets - Value Borrowed From Banks	
V544	k5e	Last FY, % Fixed Assets Funded By: Non-Bank Financial Institutions	
V545	k5e1	Fixed Assets - Value Borrowed From Non-Bank Financial Institutions	
V546	k5f	Last FY, % Fixed Assets Funded By: Credit From Suppliers/Advances From Customers	
V547	k5f1	Fixed Assets - Value Purchases On Credit From Suppliers, Advances From Customers	
V548	k5hdj	Last FY, % Fixed Assets Funded By: Other (Money Lenders\Friends\Relatives\Etc)	
V549	k5hdj1	Fixed Assets - Value Other	
V550	k4b	Purchase Any New/Used Fixed Assets?	
V551	n5c	Total Annual Expenditure For Purchases of Equipment In Year Prior To Last FY	
V552	n5d	Total Annual Expenditure On Land And Buildings In Year Prior To Last FY	
V553	k6	Does This Establishment Have A Checking And/or Saving Account?	
V554	k7	At This Time, Does This Establishment Have An Overdraft Facility?	
V555	k82	Establishment Has A Line of Credit or Loan From A Financial Institution?	
V556	k9	Type of Financial Institution That Granted The Line of Credit or Loan	
V557	k10	Year When The Most Recent Loan/Line of Credit Approved	
V558	k11	For The Most Recent Loan, What Was The Value At The Time of Approval?	
V559	k13	Financing Required For The Most Recent Line of Credit or Loan	
V560	k14a	Type of Collateral Required For The Most Recent Loan? Land, Buildings	
V561	k14b	Type of Collateral Required For The Most Recent Loan? Equipment	
V562	k14c	Type of Collateral Required For The Most Recent Loan? Accounts	
V563	k14d	Type of Collateral Required For The Most Recent Loan? Personal Assets	
V564	k14e	Type of Collateral Required For The Most Recent Loan? Other	
V565	k15a	Value of Collateral Required For The Most Recent Credit/Loan	
V566	k15b	Total Number of Open Lines of Credit and Outstanding Loans	
V567	k15c	Total Outstanding Balance of All Open Lines of Credit and Loans (LCU)	
V568	k15d	Outstanding Personal Loans Used To Finance Establishment'S Business Activities?	
V569	k162	In Last FY, Did Establishment Apply For New Loans/Lines of Credit?	

ID	Name	Label	Question
V570	k17	Main Reason For Not Applying For New Loans or New Lines of Credit	
V571	k20a1	What Was The Outcome of That Most Recent Application For Loan/Line of Credit?	
V572	k31	Total cost to apply for most recent loan	
V573	k32	Days to receive a decision about most recent loan application	
V574	k21	Financial Statements Checked & Certified By External Auditor In Last FY?	
V575	k33	Percentage of payments received using e-payments	
V576	k34	Main type of e-payment accepted	
V577	k35	Avg. days to receive main type of e-payment	
V578	k36	Cost per transaction (% of transaction) to receive main type of e-payment	
V579	k37	Monthly fees and subscription costs to receive main type of e-payment	
V580	k38	Percentage of payments made using e-payments	
V581	k39	Main type of e-payment used to make payments	
V582	k40	Cost per transaction (% of transaction) to make main type of e-payment	
V583	k30	How Much of An Obstacle: Access To Finance	
V584	j31	In resolving commercial disputes, courts are independent and impartial	
V585	j2	What % of Senior Management Time Was Spent In Dealing With Govt Regulations?	
V586	j3	Over The Last 12 Months, Was This Establishment Inspected By Tax officials?	
V587	j4	Frequency of Inspections/Requirement For Meeting By Tax officials	
V588	j5	In Any of These Inspections Was A Gift/Informal Payment Requested ?	
V589	j32	Did any of these visits or meetings consist of a tax audit?	
V590	j33	Weeks until final audit report was received	
V591	j34	Establishment outsourced some tax-related activities in the last FY	
V592	j35a	Total annual time spent on tax compliance (hours)	
V593	j35b	Average monthly time spent on tax compliance (hours)	
V594	j36	In last FY, did establishment file taxes electronically	
V595	j37	In last FY, did establishment pay taxes electronically	
V596	j38	In the last 3 yrs., establishment has applied for a VAT refund	
V597	j39	Weeks to receive VAT refund	
V598	j40	Main reason for not applying for a VAT tax refund	
V599	j6a	Government Contract Secured (or Attempted) In The Last 12 Months?	
V600	j41	Degree of difficulty to comply with govt contract tender requirements	
V601	j42	Establishment has held a govt contract in last 3 yrs?	
V602	j43	Typical number of days to receive payment under govt contract	
V603	j7a	Percent of Total Annual Sales Paid In Informal Payments	
V604	j7b	Total Annual Informal Payment	
V605	j10	Application To Obtain An Import License Submitted Over The Last 2 Years?	
V606	j11	How Many Days Did It Take To Obtain Your Import License?	
V607	j12	When You Applied For An Import License, Was An Informal Gift/Payment Requested?	
V608	j13	Application To Obtain An Operating License Submitted Over Last 2 Years?	
V609	j14	How Many Days Did It Take To Obtain Your Operating License?	
V610	j15	When You Applied For Operating License Was An Informal Gift/Payment Requested?	
V611	j30a	How Much of An Obstacle: Tax Rates	
V612	j30b	How Much of An Obstacle: Tax Administrations	

ID	Name	Label	Question
V613	j30c	How Much of An Obstacle: Business Licensing And Permits	
V614	j30e	How Much of An Obstacle: Political Instability	
V615	j30f	How Much of An Obstacle: Corruption	
V616	h30	How Much of An Obstacle: Courts	
V617	i30	How Much of An Obstacle: Crime, Theft And Disorder?	
V618	j30_taxrate_pos	J30: rotation position 1	
V619	j30_taxadmin_pos	J30: rotation position 2	
V620	j30_permit_pos	J30: rotation position 3	
V621	j30_instability_pos	J30: rotation position 4	
V622	j30_corruption_pos	J30: rotation position 5	
V623	j30_courts_pos	J30: rotation position 6	
V624	j30_crime_pos	J30: rotation position 7	
V625	l1	Num. Permanent, Full-Time Employees At End of Last Fiscal Year	
V626	l2	Num. Permanent, Full-Time Employees At End of 3 Fiscal Years Ago	
V627	l3a	Num. Full-Time Employees At End of Last FY: Production Workers	
V628	l3b	Num. Full-Time Employees At End of Last FY: Non-Production Workers	
V629	l4a1	Num. of Permanent, Full-Time Skilled Production Workers, Last FY	
V630	l4a2	Num. of Permanent, Full-Time Semi-skilled Production Workers, Last FY	
V631	l4b	Num. of Permanent, Full-Time Low-skilled Production Workers, Last FY	
V632	l5a	Num. Full-Time Employees At End of Last FY: Female Production Workers	
V633	l5b	Num. Full-Time Employees At End of Last FY: Female Non-Production Workers	
V634	l5	Num. Full-Time Employees At End of Last FY: Female	
V635	l9b	% of Full Time Workers Completed High School End of Last FY	
V636	l9b1	Number of Full Time Workers Completed High School	
V637	l10	Formal Training Programs For Permanent, Full-Time Employees In Last FY	
V638	l11a	% Permanent Full-Time Production Employees Received Formal Training In Last FY	
V639	l11a1	Training Programs Amount: Production Full-Time Permanent Employees Trained	
V640	l11b	% Permanent Fulltime Nonproduction Employees Received Formal Training In Last FY	
V641	l11b1	Training Programs Amount:Non-Production Full-Time Permanent Employees Trained	
V642	l12a	% Permanent Full-Time Female Employees Received Formal Training In Last FY	
V643	l12a1	Training Programs Amount: Full-Time Permanent Female Employees Trained	
V644	l31	In the last FY, number of workers establishment needed to hire	
V645	l32	In the last FY, number of workers establishment hired	
V646	l33	Main reason establishment did not hire more workers in the last FY	
V647	l34	In the last 3 yrs., establishment has dismissed any permanent, full-time workers	
V648	l35	Typical number of weeks to dismiss full-time permanent worker	
V649	l36	Typical number of weeks paid in severance	
V650	l1a	Num. Part-time Employees At End of Last Fiscal Year	
V651	l6	Num. Full-Time Temporary Employees At End of Last FY	
V652	l6a	Female Temporary, Full-Time Workers Employed Throughout Last FY	
V653	l8	Avg. Length of Employment of All Full-Time Temporary Employees In Last FY	
V654	l37	In the last 3 yrs., establishment has been involved in any labor dispute	
V655	l38	Typical number of weeks to resolve labor dispute	

ID	Name	Label	Question
V656	l39	Cost to resolve labor dispute	
V657	l40	In last FY, was establishment visited by health and safety inspectors	
V658	l41	Was a report issued for health and safety inspection	
V659	l30a	How Much of An Obstacle: Labor Regulations?	
V660	l30b	How Much of An Obstacle: Inadequately Educated Workforce?	
V661	m1a	Biggest Obstacle Affecting The Operation of This Establishment	
V662	m1a_finance_pos	m1a: Position of Access to Finance	
V663	m1a_land_pos	m1a: Position of Access to land	
V664	m1a_permit_pos	m1a: Position of Business licensing and permits	
V665	m1a_corruption_pos	m1a: Position of corruption	
V666	m1a_courts_pos	m1a: Position of Courts	
V667	m1a_crime_pos	m1a: Position of Crime, theft and disorder	
V668	m1a_trade_pos	m1a: Position of Customs and trade regulations	
V669	m1a_electricity_pos	m1a: Position of Electricity	
V670	m1a_workforce_pos	m1a: Position of Inadequately educated workforce	
V671	m1a_labor_pos	m1a: Position of Labor regulations	
V672	m1a_instability_pos	m1a: Position of Political instability	
V673	m1a_informal_pos	m1a: Position of Practices of competitors in the informal sector	
V674	m1a_taxadmin_pos	m1a: Position of Tax administration	
V675	m1a_taxrate_pos	m1a: Position of Tax rates	
V676	m1a_transport_pos	m1a: Position of Transport	
V677	n2a	Total Labor Cost (Incl. Wages, Salaries, Bonuses, Etc) In Last Fiscal Year	
V678	n2a2	Social security payments and employment-based taxes	
V679	n2b	Total Annual Costs of Electricity In Last Fiscal Year	
V680	n2k	Total Annual Cost of Water	
V681	n2l	Total Annual Cost of high-speed, fixed broadband internet	
V682	n2e	Cost of Raw Materials And Intermediate Goods Used In Prod. In Last Fiscal Year	
V683	n2i	Total Annual Cost of Finished Goods/Materials Bought To Resell In Last FY	
V684	n2a1	Total Labor Cost (Incl. Wages, Salaries, Bonuses, Etc) 2 fiscal years ago	
V685	n2e1	Total Cost of Raw Materials And Intermediate Goods Used In Production	
V686	n7a	Cost For Establishment To Re-Purchase All of Its Machinery	
V687	n11	Effective income-based tax rate	
V688	n12	Effective consumption tax rate	
V689	a15d	Day	
V690	a15m	Month	
V691	a15y	Year	
V692	a15h	Hour	
V693	a15min	Minutes	
V694	a16	Perception of The Questions Regarding Opinions And Perceptions	
V695	a17	Responses To The Questions About Figures Are...	
V696	a18	This Questionnaire Was Completed In:	
V697	a19h	If Option 2 or 3 In A.18, Estimate Duration of The Whole Interview: Hours	
V698	a19m	If Option 2 or 3 In A.18, Estimate Duration of The Whole Interview: Minutes	
V699	a13	Supervisor Number	
V700	a3b	official Capital City?	

ID	Name	Label	Question
V701	a3c	Main Business City?	
V702	a3	Size of Locality	
V703	d1a2_v4	Main Product/Service ISIC (Rev. 4) Code	
V704	stratificationregioncode	stratification region code	
V705	stratificationsizecode	stratification size code	
V706	stratificationsectorcode	stratification sector code	
V707	stratificationpanelcode	panel code	
V708	wstrict	Weight according to strict eligibility	
V709	wmedian	Weight according to median eligibility	
V710	wweak	Weight according to weak eligibility	
V711	strata	see notes	

total: 355

VAT_APPLICABLE: VAT is applicable in economy**Data file: Estonia-2023-full-data.dta****Overview**

Valid: 351 Invalid: Minimum: 1 Maximum: 1
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 1 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	Yes	351	100%
2	No	0	0%

A4B_V4: Industry Screener Sector**Data file: Estonia-2023-full-data.dta****Overview**

Valid: 351 Invalid: Minimum: 10 Maximum: 95
 Type: Discrete Decimal: 0 Width: 2 Range: 10 - 95 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
10	Food	13	3.7%
11	Beverages	1	0.3%
12	Tobacco products	0	0%
13	Textiles	7	2%
14	Wearing apparel	8	2.3%
15	Leather and related products	2	0.6%
16	Wood and products of wood and cork	13	3.7%
17	Paper and paper products	2	0.6%
18	Printing and reproduction of recorded media	7	2%
19	Coke and refined petroleum products	0	0%
20	Chemical and chemical products	0	0%
21	Pharmaceutical products	2	0.6%
22	Rubber and plastic products	6	1.7%
23	Non-metallic mineral products	8	2.3%
24	Basic metals	4	1.1%
25	Fabricated metal products	22	6.3%

26	Computer, electronic, and optical products	2	0.6%
27	Electrical equipment	6	1.7%
28	Machinery and equipment	6	1.7%
29	Motor vehicles	2	0.6%
30	Other transport equipment	0	0%
31	Furniture	11	3.1%
32	Other manufacturing	4	1.1%
33	Repair and installation of machinery and equipment	3	0.9%
41	Construction of buildings	11	3.1%
42	Civil engineering	9	2.6%
43	Specialized construction activities	29	8.3%
45	Services of motor vehicles	9	2.6%
46	Wholesale	24	6.8%
47	Retail	75	21.4%
49	Land transport and transport via pipelines	21	6%
51	Air transport	0	0%
52	Warehousing and support activities for transportation	3	0.9%
53	Postal and courier activities	1	0.3%
55	Accommodation	5	1.4%
56	Food and beverage	13	3.7%
58	Publishing activities	3	0.9%
61	Telecommunications	0	0%
62	Computer programming	8	2.3%
69	Legal and accounting activities	2	0.6%
70	Activities of head offices; management consultancy activities	1	0.3%
71	Architectural and engineering activities; technical testing and analysis	4	1.1%
72	Scientific research and development	0	0%
73	Advertising and market research	0	0%
74	Other professional, scientific and technical activities	1	0.3%
75	Veterinary activities	0	0%
79	Travel agency, tour operator	1	0.3%
95	Repair of computers and household goods	2	0.6%

IDSTD: WEB STD FIRMID

Data file: Estonia-2023-full-data.dta

Overview

Valid: 351 Invalid: Minimum: 1195147 Maximum: 1195506
 Type: Continuous Decimal: 0 Width: 7 Range: 1195147 - 1195506 Format: Numeric

ID: Firm ID**Data file: Estonia-2023-full-data.dta****Overview**

Valid: 351 Invalid: Minimum: 1 Maximum: 10341
 Type: Continuous Decimal: 0 Width: 5 Range: 1 - 10341 Format: Numeric

A4A: Industry Sampling Sector**Data file: Estonia-2023-full-data.dta****Overview**

Valid: 351 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	120	34.2%
2	Retail	92	26.2%
3	Other Services	139	39.6%

A6A: Sampling Size**Data file: Estonia-2023-full-data.dta****Overview**

Valid: 351 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	150	42.7%
2	Medium	125	35.6%
3	Large	76	21.7%

A2: Sampling Region**Data file: Estonia-2023-full-data.dta**

Overview

Valid: 351 Invalid: Minimum: 1 Maximum: 3
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 3 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	North	114	32.5%
2	Western, Central, Northeastern	117	33.3%
3	South	120	34.2%

A1C: Sample Frame Level

Data file: Estonia-2023-full-data.dta

Overview

Valid: 351 Invalid: Minimum: 2 Maximum: 2
 Type: Discrete Decimal: 0 Width: 1 Range: 2 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	Establishment	0	0%
2	Firm	351	100%

COMPETITION_SELECT: Random selection for market competition question

Data file: Estonia-2023-full-data.dta

Overview

Valid: 351 Invalid: Minimum: 0 Maximum: 1
 Type: Discrete Decimal: 0 Width: 1 Range: 0 - 1 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
0		183	52.1%
1		168	47.9%

TAX_SELECT: Random selection for market tax compliance question**Data file: Estonia-2023-full-data.dta****Overview**

Valid: 351 Invalid: Minimum: 0 Maximum: 1
 Type: Discrete Decimal: 0 Width: 1 Range: 0 - 1 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
0		178	50.7%
1		173	49.3%

A0: Questionnaire**Data file: Estonia-2023-full-data.dta****Overview**

Valid: 351 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	129	36.8%
2	Retail services	80	22.8%
3	Other services	142	40.5%

A3A: Region of The Establishment**Data file: Estonia-2023-full-data.dta****Overview**

Valid: 351 Invalid: Minimum: 1 Maximum: 3
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 3 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	North	117	33.3%
2	Western, Central, Northeastern	115	32.8%

3	South	119	33.9%
---	-------	-----	-------

A6C: Screener Size

Data file: Estonia-2023-full-data.dta

Overview

Valid: 351 Invalid: Minimum: 1 Maximum: 3215
 Type: Continuous Decimal: 0 Width: 4 Range: 1 - 3215 Format: Numeric

A7: Establishment part of a multi-establishment Firm?

Data file: Estonia-2023-full-data.dta

Overview

Valid: 351 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	31	8.8%
2	No	320	91.2%

PANEL: Panel Code

Data file: Estonia-2023-full-data.dta

Overview

Valid: 351 Invalid: Minimum: 0 Maximum: 1
 Type: Discrete Decimal: 0 Width: 1 Range: 0 - 1 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
0		210	59.8%
1		141	40.2%

A1A: Language of The Interview

Data file: Estonia-2023-full-data.dta

Overview

Valid: 351 Invalid: Minimum: 1 Maximum: 2
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	Estonian	317	90.3%
2	Russian	34	9.7%

A14D: Day

Data file: Estonia-2023-full-data.dta

Overview

Valid: 351 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	2.3%
2		8	2.3%
3		11	3.1%
4		13	3.7%
5		16	4.6%
6		17	4.8%
7		13	3.7%
8		16	4.6%
9		15	4.3%
10		10	2.8%
11		12	3.4%
12		21	6%
13		16	4.6%
14		15	4.3%
15		11	3.1%
16		10	2.8%
17		8	2.3%
18		12	3.4%

19		5	1.4%
20		10	2.8%
21		9	2.6%
22		7	2%
23		8	2.3%
24		11	3.1%
25		17	4.8%
26		5	1.4%
27		6	1.7%
28		10	2.8%
29		13	3.7%
30		9	2.6%
31		9	2.6%

A14M: Month

Data file: Estonia-2023-full-data.dta

Overview

Valid: 351 Invalid: Minimum: 5 Maximum: 10

Type: Discrete Decimal: 0 Width: 2 Range: 5 - 10 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
5		16	4.6%
6		50	14.2%
7		82	23.4%
8		129	36.8%
9		70	19.9%
10		4	1.1%

A14Y: Year

Data file: Estonia-2023-full-data.dta

Overview

Valid: 351 Invalid: Minimum: 2023 Maximum: 2023

Type: Discrete Decimal: 0 Width: 4 Range: 2023 - 2023 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
2023		351	100%

A14H: Hour

Data file: Estonia-2023-full-data.dta

Overview

Valid: 351 Invalid: Minimum: 8 Maximum: 21
 Type: Discrete Decimal: 0 Width: 2 Range: 8 - 21 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
8		5	1.4%
9		28	8%
10		66	18.8%
11		62	17.7%
12		46	13.1%
13		47	13.4%
14		44	12.5%
15		39	11.1%
16		9	2.6%
17		2	0.6%
19		1	0.3%
20		1	0.3%
21		1	0.3%

A14MIN: Minutes

Data file: Estonia-2023-full-data.dta

Overview

Valid: 351 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:** Estonia-2023-full-data.dta**Overview**

Valid: 351 Invalid: Minimum: 2022 Maximum: 2023
 Type: Discrete Decimal: 0 Width: 4 Range: 2022 - 2023 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
2022		349	99.4%
2023		2	0.6%

A20M: Close Month of The Last Completed Fiscal Year**Data file:** Estonia-2023-full-data.dta**Overview**

Valid: 351 Invalid: Minimum: 1 Maximum: 12
 Type: Discrete Decimal: 0 Width: 2 Range: 1 - 12 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1		1	0.3%
3		1	0.3%
9		2	0.6%
10		1	0.3%
12		346	98.6%

A20D: Close Day of The Last Completed Fiscal Year**Data file:** Estonia-2023-full-data.dta**Overview**

Valid: 351 Invalid: Minimum: 30 Maximum: 31
 Type: Discrete Decimal: 0 Width: 2 Range: 30 - 31 Format: Numeric

Questions and instructions

CATEGORIES

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

30		2	0.6%
31		349	99.4%

A1: Country Code

Data file: Estonia-2023-full-data.dta

Overview

Valid: 351 Invalid: Minimum: 70 Maximum: 70
 Type: Discrete Decimal: 0 Width: 2 Range: 70 - 70 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
70	Estonia	351	100%

A12: Interviewer Number

Data file: Estonia-2023-full-data.dta

Overview

Valid: 351 Invalid:
 Type: Discrete Width: 3 Range: - Format: character

A7A: Number of Establishments In The Firm

Data file: Estonia-2023-full-data.dta

Overview

Valid: 31 Invalid: 320 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)	1	3.2%
2		4	12.9%
3		4	12.9%
7		1	3.2%
9		1	3.2%
10		1	3.2%

12		1	3.2%
15		2	6.5%
16		2	6.5%
17		1	3.2%
18		3	9.7%
20		3	9.7%
22		1	3.2%
23		1	3.2%
28		2	6.5%
50		1	3.2%
75		1	3.2%
1000		1	3.2%
Sysmiss		320	

A7B: Is This Establishment The Headquarters Location?

Data file: Estonia-2023-full-data.dta

Overview

Valid: 31 Invalid: 320 Minimum: 1 Maximum: 2
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	Yes	8	25.8%
2	No	23	74.2%
Sysmiss		320	

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

Data file: Estonia-2023-full-data.dta

Overview

Valid: 8 Invalid: 343 Minimum: 1 Maximum: 2
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

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

1	Yes	4	50%
2	No	4	50%
Sysmiss		343	

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

Data file: Estonia-2023-full-data.dta

Overview

Valid: 8 Invalid: 343 Minimum: 1 Maximum: 1
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 1 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	Yes	8	100%
2	No	0	0%
Sysmiss		343	

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

Data file: Estonia-2023-full-data.dta

Overview

Valid: 23 Invalid: 328 Minimum: 1 Maximum: 1
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 1 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	Yes	23	100%
2	No	0	0%
Sysmiss		328	

B1: Legal Status of The Firm

Data file: Estonia-2023-full-data.dta

Overview

Valid: 351 Invalid: 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	Shareholding company with shares traded on the stock market	38	10.8%
2	Shareholding company with non-traded shares or shares traded privately	309	88%
3	Sole proprietorship	0	0%
4	Partnership	4	1.1%
5	Limited partnership	0	0%
6	Other	0	0%

B1X: Other (Specify)

Data file: Estonia-2023-full-data.dta

Overview

Valid: 351 Invalid:

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

B1_EE: Legal Status of The Firm

Data file: Estonia-2023-full-data.dta

Overview

Valid: 351 Invalid: Minimum: 1 Maximum: 7

Type: Discrete Decimal: 0 Width: 1 Range: 1 - 7 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	AS with shares traded on the stock market	38	10.8%
2	AS with non-traded shares or shares traded privately	48	13.7%
3	FIE	0	0%
4	TÄœ	4	1.1%
5	UÄœ	0	0%
7	OÄœ	261	74.4%

B3A: Is the largest owner also the top manager

Data file: Estonia-2023-full-data.dta

Overview

Valid: 351 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	225	64.1%
2	No	126	35.9%

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

Data file: Estonia-2023-full-data.dta

Overview

Valid: 351 Invalid: Minimum: 0 Maximum: 100
 Type: Discrete Decimal: 0 Width: 3 Range: 0 - 100 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
0		49	14%
15		1	0.3%
25		1	0.3%
30		1	0.3%
33		1	0.3%
34		1	0.3%
35		1	0.3%
40		1	0.3%
50		2	0.6%
51		2	0.6%
67		1	0.3%
70		1	0.3%
75		1	0.3%
92		1	0.3%
97		1	0.3%
100		286	81.5%

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

Data file: Estonia-2023-full-data.dta

Overview

Valid: 351 Invalid: Minimum: 0 Maximum: 100
 Type: Discrete Decimal: 0 Width: 3 Range: 0 - 100 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
0		287	81.8%
3		1	0.3%
25		1	0.3%
30		1	0.3%
33		1	0.3%
49		2	0.6%
50		2	0.6%
60		1	0.3%
65		1	0.3%
66		1	0.3%
67		1	0.3%
70		1	0.3%
75		1	0.3%
85		1	0.3%
100		49	14%

B2C: % Owned By Government/State

Data file: Estonia-2023-full-data.dta

Overview

Valid: 351 Invalid: Minimum: 0
 Type: Discrete Decimal: 0 Width: 2 Range: 0 - Format: Numeric

Questions and instructions

CATEGORIES

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

-9	Don't know (spontaneous)	0	0%
0		351	100%

B2D: % Owned By Other

Data file: Estonia-2023-full-data.dta

Overview

Valid: 351 Invalid: Minimum: 0 Maximum: 8
 Type: Discrete Decimal: 0 Width: 2 Range: 0 - 8 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
0		350	99.7%
8		1	0.3%

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

Data file: Estonia-2023-full-data.dta

Overview

Valid: 351 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	1.4%
1	Yes	151	43%
2	No	195	55.6%

B4A: % of The Firm Owned By Females

Data file: Estonia-2023-full-data.dta

Overview

Valid: 151 Invalid: 200 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)	22	14.6%
1		1	0.7%
2		2	1.3%
3		1	0.7%
5		5	3.3%
7		1	0.7%
8		1	0.7%
10		1	0.7%
15		6	4%
19		1	0.7%
20		7	4.6%
25		4	2.6%
26		1	0.7%
27		1	0.7%
30		8	5.3%
32		1	0.7%
33		3	2%
35		1	0.7%
40		2	1.3%
42		1	0.7%
44		1	0.7%
50		34	22.5%
51		1	0.7%
56		1	0.7%
60		1	0.7%
65		1	0.7%
66		2	1.3%
70		3	2%
75		1	0.7%
80		1	0.7%
81		1	0.7%
90		1	0.7%
100		33	21.9%
Sysmiss		200	

B5: Year Establishment Began Operations

Data file: Estonia-2023-full-data.dta

Overview

Valid: 351 Invalid: Minimum: 1876 Maximum: 2020
 Type: Discrete Decimal: 0 Width: 4 Range: 1876 - 2020 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
1876		1	0.3%
1904		1	0.3%
1909		1	0.3%
1919		1	0.3%
1932		1	0.3%
1945		1	0.3%
1947		1	0.3%
1959		1	0.3%
1960		1	0.3%
1986		1	0.3%
1988		1	0.3%
1989		2	0.6%
1990		3	0.9%
1991		21	6%
1992		30	8.5%
1993		21	6%
1994		12	3.4%
1995		14	4%
1996		18	5.1%
1997		17	4.8%
1998		8	2.3%
1999		9	2.6%
2000		16	4.6%
2001		9	2.6%
2002		9	2.6%
2003		12	3.4%
2004		12	3.4%

2005		12	3.4%
2006		12	3.4%
2007		8	2.3%
2008		6	1.7%
2009		11	3.1%
2010		12	3.4%
2011		16	4.6%
2012		7	2%
2013		5	1.4%
2014		8	2.3%
2015		8	2.3%
2016		9	2.6%
2017		5	1.4%
2018		1	0.3%
2019		5	1.4%
2020		2	0.6%

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

Data file: Estonia-2023-full-data.dta

Overview

Valid: 351 Invalid: Minimum: -9 Maximum: 2002

Type: Discrete Decimal: 0 Width: 4 Range: -9 - 2002 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	30	8.5%
1		43	12.3%
2		61	17.4%
3		30	8.5%
4		23	6.6%
5		25	7.1%
6		16	4.6%
7		8	2.3%
8		6	1.7%
9		1	0.3%
10		25	7.1%

12		5	1.4%
13		1	0.3%
14		1	0.3%
15		8	2.3%
16		1	0.3%
18		2	0.6%
20		5	1.4%
22		1	0.3%
25		5	1.4%
26		1	0.3%
30		8	2.3%
32		1	0.3%
35		2	0.6%
36		1	0.3%
40		5	1.4%
45		1	0.3%
48		1	0.3%
50		11	3.1%
56		1	0.3%
60		1	0.3%
68		1	0.3%
70		2	0.6%
80		1	0.3%
88		1	0.3%
90		1	0.3%
91		1	0.3%
100		1	0.3%
130		1	0.3%
150		2	0.6%
200		1	0.3%
240		1	0.3%
248		1	0.3%
300		3	0.9%
400		1	0.3%
500		1	0.3%
1000		1	0.3%
2002		1	0.3%

B6B: In What Year Was This Establishment Formally Registered?**Data file: Estonia-2023-full-data.dta****Overview**

Valid: 351 Invalid: Minimum: -9 Maximum: 2020

Type: Discrete Decimal: 0 Width: 4 Range: -9 - 2020 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	2	0.6%
-7	Never registered (spontaneous)	0	0%
1909		1	0.3%
1959		1	0.3%
1960		1	0.3%
1986		1	0.3%
1988		1	0.3%
1989		1	0.3%
1990		2	0.6%
1991		20	5.7%
1992		28	8%
1993		17	4.8%
1994		9	2.6%
1995		11	3.1%
1996		25	7.1%
1997		26	7.4%
1998		10	2.8%
1999		9	2.6%
2000		18	5.1%
2001		10	2.8%
2002		8	2.3%
2003		12	3.4%
2004		11	3.1%
2005		15	4.3%
2006		8	2.3%
2007		10	2.8%
2008		6	1.7%
2009		11	3.1%
2010		14	4%
2011		13	3.7%

2012		9	2.6%
2013		4	1.1%
2014		7	2%
2015		8	2.3%
2016		10	2.8%
2017		4	1.1%
2018		1	0.3%
2019		6	1.7%
2020		1	0.3%

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

Data file: Estonia-2023-full-data.dta

Overview

Valid: 351 Invalid: Minimum: 1 Maximum: 57

Type: Discrete Decimal: 0 Width: 2 Range: 1 - 57 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
1	One year or less	5	1.4%
2		1	0.3%
3		4	1.1%
4		5	1.4%
5		7	2%
6		3	0.9%
7		4	1.1%
8		7	2%
9		1	0.3%
10		20	5.7%
11		6	1.7%
12		10	2.8%
13		8	2.3%
14		8	2.3%
15		13	3.7%
16		3	0.9%
17		15	4.3%

18		9	2.6%
19		4	1.1%
20		31	8.8%
21		4	1.1%
22		12	3.4%
23		16	4.6%
25		28	8%
26		11	3.1%
27		11	3.1%
28		7	2%
29		4	1.1%
30		34	9.7%
31		7	2%
32		8	2.3%
33		3	0.9%
34		1	0.3%
35		9	2.6%
36		4	1.1%
37		3	0.9%
38		1	0.3%
40		12	3.4%
41		1	0.3%
42		1	0.3%
43		1	0.3%
44		1	0.3%
45		2	0.6%
49		1	0.3%
50		4	1.1%
57		1	0.3%

B7A: Is The Top Manager Female?

Data file: Estonia-2023-full-data.dta

Overview

Valid: 351 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	0.3%
1	Yes	77	21.9%
2	No	273	77.8%

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

Data file: Estonia-2023-full-data.dta

Overview

Valid: 351 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	0.9%
-6	Still in process	1	0.3%
1	Yes	107	30.5%
2	No	240	68.4%

B8X: Specify The Internationally-Recognized Quality Certifications

Data file: Estonia-2023-full-data.dta

Overview

Valid: 351 Invalid:
 Type: Continuous Width: 243 Range: - Format: character

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

Data file: Estonia-2023-full-data.dta

Overview

Valid: 351 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	0.3%

1	Yes	31	8.8%
2	No	319	90.9%

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

Data file: Estonia-2023-full-data.dta

Overview

Valid: 31 Invalid: 320 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	12.9%
-6	Still in process	6	19.4%
-5	Application denied	1	3.2%
1	One day or less	0	0%
2		1	3.2%
10		1	3.2%
14		1	3.2%
30		3	9.7%
40		1	3.2%
45		1	3.2%
60		5	16.1%
90		1	3.2%
150		1	3.2%
180		1	3.2%
186		1	3.2%
210		2	6.5%
365		1	3.2%
Sysmiss		320	

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

Data file: Estonia-2023-full-data.dta

Overview

Valid: 31 Invalid: 320 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	3.2%
-8	Refusal (spontaneous)	0	0%
1	Yes	0	0%
2	No	30	96.8%
Sysmiss		320	

C31: Cost to obtain electrical connection

Data file: Estonia-2023-full-data.dta

Overview

Valid: 31 Invalid: 320 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)	12	38.7%
1		1	3.2%
2000		2	6.5%
2500		1	3.2%
4000		1	3.2%
5000		1	3.2%
6000		1	3.2%
6500		1	3.2%
7000		1	3.2%
8500		1	3.2%
12000		1	3.2%
15000		1	3.2%
22000		1	3.2%
35000		1	3.2%
40000		1	3.2%
100000		1	3.2%
108000		1	3.2%
150000		1	3.2%

2000000		1	3.2%
Sysmiss		320	

C32: Electricity consumption in a typical month (kWh)

Data file: Estonia-2023-full-data.dta

Overview

Valid: 351 Invalid: Minimum: -9 Maximum: 18333333
 Type: Discrete Decimal: 0 Width: 8 Range: -9 - 18333333 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	121	100%

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

Data file: Estonia-2023-full-data.dta

Overview

Valid: 351 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	1.1%
1	Yes	116	33%
2	No	231	65.8%

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

Data file: Estonia-2023-full-data.dta

Overview

Valid: 116 Invalid: 235 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)	22	19%
0		57	49.1%
1		30	25.9%
2		4	3.4%
3		1	0.9%
5		1	0.9%
6		1	0.9%
Sysmiss		235	

C8A: Average Duration of Power Outages: Hours

Data file: Estonia-2023-full-data.dta

Overview

Valid: 37 Invalid: 314 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)	2	5.4%
0		12	32.4%
1		9	24.3%
2		10	27%
3		3	8.1%
7		1	2.7%
Sysmiss		314	

C8B: Average Duration of Power Outages: Minutes

Data file: Estonia-2023-full-data.dta

Overview

Valid: 37 Invalid: 314 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)	2	5.4%
0		16	43.2%
1	One minute or less	7	18.9%
2		1	2.7%
5		1	2.7%
10		1	2.7%
15		2	5.4%
30		5	13.5%
59		2	5.4%
Sysmiss		314	

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

Data file: Estonia-2023-full-data.dta

Overview

Valid: 86 Invalid: 265 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)	25	29.1%
0	None	55	64%
1		5	5.8%
10		1	1.2%
Sysmiss		265	

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

Data file: Estonia-2023-full-data.dta

Overview

Valid: 30 Invalid: 321 Minimum: 0 Maximum: 200000
 Type: Discrete Decimal: 0 Width: 6 Range: 0 - 200000 Format: Numeric

Questions and instructions

CATEGORIES

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

0	None	1	3.3%
300		1	3.3%
500		1	3.3%
1000		6	20%
1500		1	3.3%
2000		2	6.7%
2500		1	3.3%
4000		1	3.3%
5000		2	6.7%
7000		1	3.3%
10000		3	10%
15000		1	3.3%
20000		1	3.3%
23000		1	3.3%
25000		1	3.3%
30000		1	3.3%
80000		1	3.3%
100000		3	10%
200000		1	3.3%
Sysmiss		321	

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

Data file: Estonia-2023-full-data.dta

Overview

Valid: 351 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	60	17.1%
2	No	291	82.9%

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

Data file: Estonia-2023-full-data.dta

Overview

Valid: 60 Invalid: 291 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)	34	56.7%
0		17	28.3%
1		2	3.3%
2		2	3.3%
5		2	3.3%
10		1	1.7%
45		1	1.7%
90		1	1.7%
Sysmiss		291	

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

Data file: Estonia-2023-full-data.dta

Overview

Valid: 351 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	0.3%
1	Yes	12	3.4%
2	No	338	96.3%

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

Data file: Estonia-2023-full-data.dta

Overview

Valid: 12 Invalid: 339 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)	5	41.7%
-6	Still in process	3	25%
-5	Application denied	0	0%
1	One day or less	0	0%
14		3	25%
60		1	8.3%
Sysmiss		339	

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

Data file: Estonia-2023-full-data.dta

Overview

Valid: 12 Invalid: 339 Minimum: 2 Maximum: 2
 Type: Discrete Decimal: 0 Width: 2 Range: 2 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
-8	Refusal (spontaneous)	0	0%
1	Yes	0	0%
2	No	12	100%
Sysmiss		339	

C33: Cost to obtain water connection

Data file: Estonia-2023-full-data.dta

Overview

Valid: 12 Invalid: 339 Minimum: -9 Maximum: 140000
 Type: Discrete Decimal: 0 Width: 6 Range: -9 - 140000 Format: Numeric

Questions and instructions

CATEGORIES

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

-9	Don't know (spontaneous)	9	75%
5000		1	8.3%
10000		1	8.3%
140000		1	8.3%
Sysmiss		339	

C34: Water consumption in a typical month

Data file: Estonia-2023-full-data.dta

Overview

Valid: 351 Invalid: Minimum: -9 Maximum: 230000
 Type: Discrete Decimal: 0 Width: 6 Range: -9 - 230000 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	131	37.3%
1		11	3.1%
2		16	4.6%
3		11	3.1%
4		14	4%
5		8	2.3%
6		4	1.1%
7		3	0.9%
8		3	0.9%
9		3	0.9%
10		16	4.6%
11		1	0.3%
12		1	0.3%
13		2	0.6%
15		5	1.4%
16		2	0.6%
19		1	0.3%
20		11	3.1%
24		1	0.3%
25		4	1.1%
28		1	0.3%
30		1	0.3%

35		5	1.4%
38		1	0.3%
40		4	1.1%
45		1	0.3%
48		1	0.3%
49		1	0.3%
50		11	3.1%
58		1	0.3%
60		2	0.6%
75		1	0.3%
78		1	0.3%
80		4	1.1%
90		2	0.6%
95		1	0.3%
100		3	0.9%
114		1	0.3%
115		1	0.3%
120		1	0.3%
125		1	0.3%
150		3	0.9%
200		4	1.1%
246		1	0.3%
250		5	1.4%
260		1	0.3%
291		1	0.3%
300		3	0.9%
350		2	0.6%
400		1	0.3%
440		1	0.3%
500		4	1.1%
625		2	0.6%
750		1	0.3%
800		1	0.3%
889		1	0.3%
977		1	0.3%
1000		4	1.1%
1100		1	0.3%
1200		1	0.3%
1470		1	0.3%

1500		1	0.3%
1548		1	0.3%
1600		1	0.3%
2000		1	0.3%
3284		1	0.3%
4800		1	0.3%
5000		1	0.3%
5500		1	0.3%
6000		2	0.6%
10000		1	0.3%
15000		1	0.3%
21000		1	0.3%
30000		1	0.3%
32000		1	0.3%
99000		1	0.3%
180000		1	0.3%
200000		1	0.3%
230000		1	0.3%

C34B: Unit measure of answer to c34

Data file: Estonia-2023-full-data.dta

Overview

Valid: 220 Invalid: 131 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	Cubic meters	218	99.1%
2	Gallons	2	0.9%
3	Cubic feet	0	0%
4	Other	0	0%
Sysmiss		131	

C34BX: Other (Specify)**Data file:** Estonia-2023-full-data.dta**Overview**

Valid: 351 Invalid:

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

C152: Did You Experience Insufficient Water Supply In Last FY?**Data file:** Estonia-2023-full-data.dta**Overview**

Valid: 351 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	0.6%
1	Yes	6	1.7%
2	No	343	97.7%

C162: Frequency of Incidents of Water Shortages In A Typical Month In Last FY**Data file:** Estonia-2023-full-data.dta**Overview**

Valid: 6 Invalid: 345 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)	1	16.7%
0		2	33.3%
1		2	33.3%
21		1	16.7%
Sysmiss		345	

C172: Average Length of Water Shortages In Last Fiscal Year**Data file: Estonia-2023-full-data.dta****Overview**

Valid: 3 Invalid: 348 Minimum: 2 Maximum: 4
 Type: Discrete Decimal: 0 Width: 2 Range: 2 - 4 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
1	One hour or less	0	0%
2		1	33.3%
3		1	33.3%
4		1	33.3%
Sysmiss		348	

C35A: In Last FY, Losses As % of Annual Sales Due To Water Shortages**Data file: Estonia-2023-full-data.dta****Overview**

Valid: 4 Invalid: 347 Minimum: -9
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	2	50%
0	None	2	50%
Sysmiss		347	

C35B: In Last FY, Value of Losses Due To Water Shortages**Data file: Estonia-2023-full-data.dta****Overview**

Valid: 2 Invalid: 349 Minimum: 0 Maximum: 10000
 Type: Discrete Decimal: 0 Width: 5 Range: 0 - 10000 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
0	None	1	50%
10000		1	50%
Sysmiss		349	

C22B: Establishment Has Its Own Website

Data file: Estonia-2023-full-data.dta

Overview

Valid: 351 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	306	87.2%
2	No	45	12.8%

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

Data file: Estonia-2023-full-data.dta

Overview

Valid: 351 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	0.9%
1	Yes	37	10.5%
2	No	311	88.6%

C37: How Many Days Did It Take For You To Obtain Internet Connection?**Data file: Estonia-2023-full-data.dta****Overview**

Valid: 37 Invalid: 314 Minimum: -9 Maximum: 240
 Type: Discrete Decimal: 0 Width: 3 Range: -9 - 240 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	8	21.6%
-6	Still in process	11	29.7%
-5	Application denied	2	5.4%
1	One day or less	1	2.7%
3		1	2.7%
5		1	2.7%
7		3	8.1%
14		1	2.7%
15		2	5.4%
40		1	2.7%
60		1	2.7%
75		1	2.7%
180		3	8.1%
240		1	2.7%
Sysmiss		314	

C38: Cost to obtain Internet connection**Data file: Estonia-2023-full-data.dta****Overview**

Valid: 37 Invalid: 314 Minimum: -9 Maximum: 13000
 Type: Discrete Decimal: 0 Width: 5 Range: -9 - 13000 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	20	54.1%
0		2	5.4%
1		2	5.4%

120		1	2.7%
178		1	2.7%
190		1	2.7%
199		1	2.7%
300		1	2.7%
360		1	2.7%
400		1	2.7%
2000		2	5.4%
5000		1	2.7%
10000		2	5.4%
13000		1	2.7%
Sysmiss		314	

C39: Did You Experience Internet Disruptions In Last FY?

Data file: Estonia-2023-full-data.dta

Overview

Valid: 351 Invalid: Minimum: -7 Maximum: 2
 Type: Discrete Decimal: 0 Width: 2 Range: -7 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
-7	The establishment does not have an internet connection	1	0.3%
1	Yes	81	23.1%
2	No	269	76.6%

C40A: Average Length of Internet Disruptions: Hours

Data file: Estonia-2023-full-data.dta

Overview

Valid: 81 Invalid: 270 Minimum: -9 Maximum: 48
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 48 Format: Numeric

Questions and instructions

CATEGORIES

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

-9	Don't know (spontaneous)	6	7.4%
0	Less than 1 hour	35	43.2%
1		12	14.8%
2		12	14.8%
3		4	4.9%
5		3	3.7%
6		1	1.2%
10		4	4.9%
12		1	1.2%
20		2	2.5%
48		1	1.2%
Sysmiss		270	

C40B: Average Length of Internet Disruptions: Minutes

Data file: Estonia-2023-full-data.dta

Overview

Valid: 35 Invalid: 316 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)	15	42.9%
5		4	11.4%
10		1	2.9%
15		6	17.1%
20		2	5.7%
30		4	11.4%
38		1	2.9%
50		1	2.9%
59		1	2.9%
Sysmiss		316	

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

Data file: Estonia-2023-full-data.dta

Overview

Valid: 77 Invalid: 274 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)	20	26%
0	None	54	70.1%
1		1	1.3%
2		1	1.3%
3		1	1.3%
Sysmiss		274	

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

Data file: Estonia-2023-full-data.dta

Overview

Valid: 4 Invalid: 347 Minimum: 0 Maximum: 100000
 Type: Discrete Decimal: 0 Width: 6 Range: 0 - 100000 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
0	None	1	25%
500		1	25%
1000		1	25%
100000		1	25%
Sysmiss		347	

C42: How difficult to switch internet providers?

Data file: Estonia-2023-full-data.dta

Overview

Valid: 351 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	2%
-7	There is only one available internet provider	11	3.1%
1	Unable to change provider	13	3.7%
2	With some difficulty	76	21.7%
3	With little difficulty	66	18.8%
4	With no difficulty at all	178	50.7%

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

Data file: Estonia-2023-full-data.dta

Overview

Valid: 351 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	1	0.3%
0	No obstacle	183	52.1%
1	Minor obstacle	45	12.8%
2	Moderate obstacle	31	8.8%
3	Major obstacle	40	11.4%
4	Very severe obstacle	51	14.5%

D1A1A: Establishment'S Main Product/Service Last FY

Data file: Estonia-2023-full-data.dta

Overview

Valid: 351 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	129	36.8%
2	Retail trade of	80	22.8%
3	Wholesale trade of	28	8%
4	Construction of	49	14%
6	Provide services of	47	13.4%
51	Hotel	5	1.4%
52	Restaurant	13	3.7%

D1A6A: Total number of hotel rooms in the last FY

Data file: Estonia-2023-full-data.dta

Overview

Valid: 5 Invalid: 346 Minimum: 18 Maximum: 258
 Type: Discrete Decimal: 0 Width: 3 Range: 18 - 258 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
18		1	20%
31		1	20%
80		1	20%
140		1	20%
258		1	20%
Sysmiss		346	

D1A6B: Total areas of rooms in the last FY

Data file: Estonia-2023-full-data.dta

Overview

Valid: 5 Invalid: 346 Minimum: 1000 Maximum: 10000
 Type: Discrete Decimal: 0 Width: 5 Range: 1000 - 10000 Format: Numeric

Questions and instructions

CATEGORIES

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

1000		1	20%
1400		1	20%
2700		1	20%
4000		1	20%
10000		1	20%
Sysmiss		346	

D1A6C: Specify units

Data file: Estonia-2023-full-data.dta

Overview

Valid: 5 Invalid: 346 Minimum: 3 Maximum: 3
 Type: Discrete Decimal: 0 Width: 1 Range: 3 - 3 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	Square Feet	0	0%
2	Square Yards	0	0%
3	Square Meters	5	100%
4	Other (Specify)	0	0%
Sysmiss		346	

D1A6CX: Other (Specify)

Data file: Estonia-2023-full-data.dta

Overview

Valid: 351 Invalid:
 Type: Discrete Width: 1 Range: - Format: character

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

Data file: Estonia-2023-full-data.dta

Overview

Valid: 351 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)	3	0.9%
12		1	0.3%
30		1	0.3%
40		3	0.9%
45		2	0.6%
50		6	1.7%
54		1	0.3%
55		3	0.9%
60		7	2%
65		1	0.3%
67		1	0.3%
70		15	4.3%
71		1	0.3%
75		5	1.4%
79		1	0.3%
80		22	6.3%
82		1	0.3%
85		2	0.6%
89		2	0.6%
90		16	4.6%
92		2	0.6%
93		1	0.3%
94		1	0.3%
95		22	6.3%
96		3	0.9%
97		5	1.4%
98		6	1.7%
99		17	4.8%
100		200	57%

D3C: % of Sales: Direct Exports

Data file: Estonia-2023-full-data.dta

Overview

Valid: 351 Invalid: Minimum: 0 Maximum: 100

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

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
0		175	49.9%
1		13	3.7%
2		8	2.3%
3		4	1.1%
4		2	0.6%
5		13	3.7%
7		1	0.3%
8		1	0.3%
10		10	2.8%
11		1	0.3%
12		1	0.3%
15		6	1.7%
17		1	0.3%
19		1	0.3%
20		9	2.6%
22		1	0.3%
25		3	0.9%
30		5	1.4%
32		1	0.3%
33		2	0.6%
35		2	0.6%
40		2	0.6%
42		1	0.3%
43		2	0.6%
44		1	0.3%
45		1	0.3%
50		3	0.9%
55		1	0.3%
60		5	1.4%
61		1	0.3%
63		1	0.3%
65		3	0.9%
70		9	2.6%
75		4	1.1%

80		10	2.8%
83		1	0.3%
84		2	0.6%
85		1	0.3%
87		2	0.6%
88		3	0.9%
90		2	0.6%
91		1	0.3%
92		2	0.6%
94		1	0.3%
95		9	2.6%
96		1	0.3%
97		3	0.9%
98		3	0.9%
99		5	1.4%
100		11	3.1%

D31X: Main destination of exports (country code)

Data file: Estonia-2023-full-data.dta

Overview

Valid: 351 Invalid:

Type: Discrete Width: 24 Range: - Format: character

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

Data file: Estonia-2023-full-data.dta

Overview

Valid: 351 Invalid: Minimum: 83300 Maximum: 830000000

Type: Discrete Decimal: 0 Width: 9 Range: 83300 - 830000000 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
-9	Don't know (spontaneous)

D2X: Please Also Write Out The Number

Data file: Estonia-2023-full-data.dta

Overview

Valid: 351 Invalid:
 Type: Continuous Width: 79 Range: - Format: character

D2A1: What were the establishment's sales 2 years ago?

Data file: Estonia-2023-full-data.dta

Overview

Valid: 129 Invalid: 222 Minimum: 70000 Maximum: 130000000
 Type: Discrete Decimal: 0 Width: 9 Range: 70000 - 130000000 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
-9	Don't know (spontaneous)
-7	Establishment was not in business
Sysmiss	

D2A1X: Please Also Write Out The Number

Data file: Estonia-2023-full-data.dta

Overview

Valid: 351 Invalid:
 Type: Continuous Width: 77 Range: - Format: character

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

Data file: Estonia-2023-full-data.dta

Overview

Valid: 351 Invalid: Minimum: -9 Maximum: 637000000
 Type: Discrete Decimal: 0 Width: 9 Range: -9 - 637000000 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	4	100%
-7	Establishment was not in business in Fiscal Year	0	0%

N3X: Please Also Write Out The Number**Data file: Estonia-2023-full-data.dta****Overview**

Valid: 351 Invalid:

Type: Continuous Width: 79 Range: - Format: character

D3A: % of Sales: National Sales**Data file: Estonia-2023-full-data.dta****Overview**

Valid: 351 Invalid: Minimum: 0 Maximum: 100

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

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
0		20	5.7%
1		6	1.7%
2		3	0.9%
3		4	1.1%
4		1	0.3%
5		13	3.7%
6		1	0.3%
8		1	0.3%
9		1	0.3%
10		8	2.3%
11		1	0.3%
12		3	0.9%
13		2	0.6%
15		4	1.1%
16		2	0.6%
17		1	0.3%
20		7	2%
25		5	1.4%
30		10	2.8%
35		2	0.6%
37		1	0.3%
40		5	1.4%

45		4	1.1%
50		4	1.1%
55		1	0.3%
56		1	0.3%
57		2	0.6%
58		1	0.3%
60		4	1.1%
67		2	0.6%
68		1	0.3%
70		5	1.4%
74		1	0.3%
75		4	1.1%
78		1	0.3%
80		11	3.1%
85		4	1.1%
88		1	0.3%
89		1	0.3%
90		8	2.3%
92		1	0.3%
93		1	0.3%
95		14	4%
96		2	0.6%
97		5	1.4%
98		11	3.1%
99		15	4.3%
100		145	41.3%

D3B: % of Sales: Indirect Exports

Data file: Estonia-2023-full-data.dta

Overview

Valid: 351 Invalid: Minimum: 0 Maximum: 100
 Type: Discrete Decimal: 0 Width: 3 Range: 0 - 100 Format: Numeric

Questions and instructions

CATEGORIES

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

0		284	80.9%
1		7	2%
2		1	0.3%
3		1	0.3%
5		3	0.9%
7		1	0.3%
10		12	3.4%
15		4	1.1%
20		9	2.6%
25		1	0.3%
28		1	0.3%
30		1	0.3%
35		2	0.6%
40		2	0.6%
45		1	0.3%
50		4	1.1%
55		1	0.3%
70		1	0.3%
75		2	0.6%
80		4	1.1%
81		1	0.3%
85		1	0.3%
90		3	0.9%
95		2	0.6%
100		2	0.6%

D32: Main point of exit

Data file: Estonia-2023-full-data.dta

Overview

Valid: 116 Invalid: 235 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)	5	4.3%
1	Airport	3	2.6%

2	Land border crossing	36	31%
3	Seaport	72	62.1%
Sysmiss		235	

D4A: In Last FY, Avg. Num. of Days For Exported Goods To Clear Customs?

Data file: Estonia-2023-full-data.dta

Overview

Valid: 116 Invalid: 235 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)	10	8.6%
-7	Does not apply (spontaneous)	25	21.6%
0	Less than one day	39	33.6%
1		9	7.8%
2		4	3.4%
3		10	8.6%
4		3	2.6%
5		4	3.4%
6		1	0.9%
7		4	3.4%
10		2	1.7%
15		2	1.7%
21		2	1.7%
60		1	0.9%
Sysmiss		235	

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

Data file: Estonia-2023-full-data.dta

Overview

Valid: 39 Invalid: 312 Minimum: -9 Maximum: 14
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 14 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	27	69.2%
1		2	5.1%
2		2	5.1%
4		3	7.7%
6		1	2.6%
8		1	2.6%
12		2	5.1%
14		1	2.6%
Sysmiss		312	

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

Data file: Estonia-2023-full-data.dta

Overview

Valid: 91 Invalid: 260 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)	20	22%
0	Less than one day	35	38.5%
1		5	5.5%
2		3	3.3%
3		8	8.8%
4		2	2.2%
5		3	3.3%
6		3	3.3%
7		5	5.5%
9		1	1.1%
15		2	2.2%
21		2	2.2%
48		1	1.1%
60		1	1.1%

Sysmiss		260	
---------	--	-----	--

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

Data file: Estonia-2023-full-data.dta

Overview

Valid: 35 Invalid: 316 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)	27	77.1%
1		2	5.7%
2		1	2.9%
4		2	5.7%
8		1	2.9%
12		2	5.7%
Sysmiss		316	

D34: FCA costs to comply with all export requirements (% of value of goods exported)

Data file: Estonia-2023-full-data.dta

Overview

Valid: 116 Invalid: 235 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)	82	70.7%
1		18	15.5%
2		6	5.2%
3		1	0.9%
4		1	0.9%
5		6	5.2%
10		2	1.7%
Sysmiss		235	

D35: Any exports shipped by main parcel?**Data file: Estonia-2023-full-data.dta****Overview**

Valid: 116 Invalid: 235 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	6%
1	Yes	24	20.7%
2	No	85	73.3%
Sysmiss		235	

D36A: In Last FY, Avg. Num. of Days For Exported Goods To Clear all border control age**Data file: Estonia-2023-full-data.dta****Overview**

Valid: 24 Invalid: 327 Minimum: -9 Maximum: 32
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 32 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	1	4.2%
0	Less than one day	3	12.5%
1		2	8.3%
2		5	20.8%
3		4	16.7%
4		3	12.5%
5		1	4.2%
6		1	4.2%
7		1	4.2%
14		1	4.2%
24		1	4.2%
32		1	4.2%

Sysmiss		327	
---------	--	-----	--

D36B: If less than a day, total hours for exported goods to clear all border control a

Data file: Estonia-2023-full-data.dta

Overview

Valid: 3 Invalid: 348 Minimum: 3 Maximum: 12
 Type: Discrete Decimal: 0 Width: 2 Range: 3 - 12 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
3		1	33.3%
8		1	33.3%
12		1	33.3%
Sysmiss		348	

D37: Average cost of digital exports (% of value of goods)

Data file: Estonia-2023-full-data.dta

Overview

Valid: 24 Invalid: 327 Minimum: -9 Maximum: 8
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 8 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	20	83.3%
4		2	8.3%
8		2	8.3%
Sysmiss		327	

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

Data file: Estonia-2023-full-data.dta

Overview

Valid: 206 Invalid: 145 Minimum: -9 Maximum: 2021

Type: Discrete Decimal: 0 Width: 4 Range: -9 - 2021 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	11	5.3%
1991		4	1.9%
1992		6	2.9%
1993		8	3.9%
1994		7	3.4%
1995		14	6.8%
1996		7	3.4%
1997		6	2.9%
1998		10	4.9%
1999		2	1%
2000		11	5.3%
2001		8	3.9%
2002		4	1.9%
2003		8	3.9%
2004		8	3.9%
2005		4	1.9%
2006		6	2.9%
2007		7	3.4%
2008		4	1.9%
2009		8	3.9%
2010		8	3.9%
2011		6	2.9%
2012		7	3.4%
2013		7	3.4%
2014		4	1.9%
2015		5	2.4%
2016		4	1.9%
2017		6	2.9%
2018		8	3.9%
2019		1	0.5%
2020		4	1.9%
2021		3	1.5%
Sysmiss		145	

D12A: % of Material Inputs And Supplies of Domestic origin In Last Fiscal Year**Data file: Estonia-2023-full-data.dta****Overview**

Valid: 351 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)	12	3.4%
0		69	19.7%
1		11	3.1%
2		6	1.7%
3		2	0.6%
5		26	7.4%
7		1	0.3%
10		32	9.1%
11		1	0.3%
15		6	1.7%
18		1	0.3%
20		29	8.3%
24		1	0.3%
25		7	2%
30		23	6.6%
35		2	0.6%
40		4	1.1%
44		1	0.3%
45		1	0.3%
50		17	4.8%
55		1	0.3%
60		7	2%
65		3	0.9%
67		1	0.3%
70		8	2.3%
75		2	0.6%
80		11	3.1%
90		6	1.7%

95		3	0.9%
98		2	0.6%
99		2	0.6%
100		53	15.1%

D12B: % of Material Inputs And Supplies of Foreign origin In Last Fiscal Year

Data file: Estonia-2023-full-data.dta

Overview

Valid: 351 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)	12	3.4%
0		53	15.1%
1		2	0.6%
2		2	0.6%
5		3	0.9%
10		6	1.7%
20		11	3.1%
25		2	0.6%
30		8	2.3%
33		1	0.3%
35		3	0.9%
40		7	2%
45		1	0.3%
50		17	4.8%
55		1	0.3%
56		1	0.3%
60		4	1.1%
65		2	0.6%
70		23	6.6%
75		7	2%
76		1	0.3%
80		29	8.3%
82		1	0.3%

85		6	1.7%
89		1	0.3%
90		32	9.1%
93		1	0.3%
95		26	7.4%
97		2	0.6%
98		6	1.7%
99		11	3.1%
100		69	19.7%

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

Data file: Estonia-2023-full-data.dta

Overview

Valid: 286 Invalid: 65 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	1.7%
1	Yes	130	45.5%
2	No	151	52.8%
Sysmiss		65	

D38X: Main origin of imports (country code)

Data file: Estonia-2023-full-data.dta

Overview

Valid: 351 Invalid:
 Type: Discrete Width: 24 Range: - Format: character

D39: Main point of entry

Data file: Estonia-2023-full-data.dta

Overview

Valid: 130 Invalid: 221 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	1.5%
1	Airport	7	5.4%
2	Land border crossing	77	59.2%
3	Seaport	44	33.8%
Sysmiss		221	

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

Data file: Estonia-2023-full-data.dta

Overview

Valid: 130 Invalid: 221 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)	6	4.6%
-7	Does not apply (spontaneous)	27	20.8%
0	Less than one day	45	34.6%
1		6	4.6%
2		16	12.3%
3		9	6.9%
4		6	4.6%
5		5	3.8%
6		1	0.8%
7		6	4.6%
20		1	0.8%
21		1	0.8%
30		1	0.8%
Sysmiss		221	

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

Data file: Estonia-2023-full-data.dta

Overview

Valid: 45 Invalid: 306 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)	26	57.8%
1		4	8.9%
2		3	6.7%
3		1	2.2%
4		1	2.2%
6		2	4.4%
7		2	4.4%
8		4	8.9%
9		1	2.2%
12		1	2.2%
Sysmiss		306	

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

Data file: Estonia-2023-full-data.dta

Overview

Valid: 103 Invalid: 248 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)	10	9.7%
0	Less than one day	43	41.7%
1		6	5.8%
2		14	13.6%
3		9	8.7%
4		5	4.9%
5		5	4.9%
6		3	2.9%
7		4	3.9%

15		1	1%
22		1	1%
30		2	1.9%
Sysmiss		248	

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

Data file: Estonia-2023-full-data.dta

Overview

Valid: 43 Invalid: 308 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)	26	60.5%
1		4	9.3%
2		2	4.7%
3		2	4.7%
4		1	2.3%
5		1	2.3%
6		1	2.3%
8		5	11.6%
12		1	2.3%
Sysmiss		308	

D41: DAP costs to comply with all import requirements (% of value of goods imported)

Data file: Estonia-2023-full-data.dta

Overview

Valid: 130 Invalid: 221 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)	77	59.2%
1		38	29.2%

2		5	3.8%
3		3	2.3%
5		4	3.1%
10		3	2.3%
Sysmiss		221	

D30A: How Much of An Obstacle: Transport?

Data file: Estonia-2023-full-data.dta

Overview

Valid: 351 Invalid: Minimum: 0 Maximum: 4
 Type: Discrete Decimal: 0 Width: 2 Range: 0 - 4 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
-7	Does not apply	0	0%
0	No obstacle	201	57.3%
1	Minor obstacle	53	15.1%
2	Moderate obstacle	46	13.1%
3	Major obstacle	27	7.7%
4	Very severe obstacle	24	6.8%

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

Data file: Estonia-2023-full-data.dta

Overview

Valid: 351 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	0.6%
-7	Does not apply	8	2.3%
0	No obstacle	270	76.9%
1	Minor obstacle	40	11.4%

2	Moderate obstacle	22	6.3%
3	Major obstacle	6	1.7%
4	Very severe obstacle	3	0.9%

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

Data file: Estonia-2023-full-data.dta

Overview

Valid: 351 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	0.9%
1	Yes	57	16.2%
2	No	291	82.9%

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

Data file: Estonia-2023-full-data.dta

Overview

Valid: 57 Invalid: 294 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	23	40.4%
2	No	34	59.6%
Sysmiss		294	

03A: Reliable alternative to courts for resolving commercial disputes: Arbitration?

Data file: Estonia-2023-full-data.dta

Overview

Valid: 351 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)	96	27.4%
-7	Does not apply (spontaneous)	53	15.1%
1	Strongly disagree	4	1.1%
2	Tend to disagree	15	4.3%
3	Tend to agree	150	42.7%
4	Strongly agree	33	9.4%

O3B: Reliable alternative to courts for resolving commercial disputes:Mediation etc.?

Data file: Estonia-2023-full-data.dta

Overview

Valid: 351 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)	94	26.8%
-7	Does not apply (spontaneous)	46	13.1%
1	Strongly disagree	3	0.9%
2	Tend to disagree	15	4.3%
3	Tend to agree	165	47%
4	Strongly agree	28	8%

R1: What Happened When Problem In The Production Process/Services Provision Arose?

Data file: Estonia-2023-full-data.dta

Overview

Valid: 195 Invalid: 156 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 (spontaneous)	13	6.7%
1	We fixed it but did not take further action	5	2.6%
2	We fixed it and took action to make sure it did not happen again	42	21.5%
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	132	67.7%
4	No action was taken	3	1.5%
Sysmiss		156	

R2: Did This Establishment Monitor Any Production/Service Performance Indicators?

Data file: Estonia-2023-full-data.dta

Overview

Valid: 195 Invalid: 156 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	171	87.7%
2	No	24	12.3%
Sysmiss		156	

R3: How Many Production/Service Provision Performance Indicators Were Monitored?

Data file: Estonia-2023-full-data.dta

Overview

Valid: 171 Invalid: 180 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	1.2%
1	1-2 production performance indicators	35	20.5%
2	3-9 production performance indicators	81	47.4%

3	10 or more production performance indicators	53	31%
Sysmiss		180	

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

Data file: Estonia-2023-full-data.dta

Overview

Valid: 195 Invalid: 156 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	183	93.8%
2	No	12	6.2%
Sysmiss		156	

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

Data file: Estonia-2023-full-data.dta

Overview

Valid: 183 Invalid: 168 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	Main focus was on short-term (less than one year) production targets	19	10.4%
2	Main focus was on long-term (one year or more) production targets	55	30.1%
3	Combination of short term and long term production targets	108	59%
Sysmiss		168	

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

Data file: Estonia-2023-full-data.dta

Overview

Valid: 183 Invalid: 168 Minimum: 1 Maximum: 6
 Type: Discrete Decimal: 0 Width: 2 Range: 1 - 6 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
1	Possible to achieve without much effort	20	10.9%
2	Possible to achieve with some effort	38	20.8%
3	Possible to achieve with normal amount of effort	54	29.5%
4	Possible to achieve with more than normal effort	54	29.5%
5	Only possible to achieve with extraordinary effort	12	6.6%
6	Targets were not achieved	5	2.7%
Sysmiss		168	

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

Data file: Estonia-2023-full-data.dta

Overview

Valid: 183 Invalid: 168 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	0.5%
1	Only senior managers	17	9.3%
2	Most managers and some production workers	62	33.9%
3	Most managers and most production workers	43	23.5%
4	All managers and most production workers	60	32.8%
Sysmiss		168	

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

Data file: Estonia-2023-full-data.dta

Overview

Valid: 195 Invalid: 156 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	124	63.6%
2	No	71	36.4%
Sysmiss		156	

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

Data file: Estonia-2023-full-data.dta

Overview

Valid: 124 Invalid: 227 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	Their own performance	7	5.6%
2	Their team's or shift performance	18	14.5%
3	The establishment's performance	49	39.5%
4	The firm's performance	50	40.3%
Sysmiss		227	

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

Data file: Estonia-2023-full-data.dta

Overview

Valid: 195 Invalid: 156 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 (spontaneous)	11	5.6%

1	Promotions were based solely on performance and ability	132	67.7%
2	Promotions were based partly on performance and ability, and partly on other factors (for example, tenure or family connections)	31	15.9%
3	Promotions were based mainly on factors other than performance and ability (for example, tenure or family connections)	3	1.5%
4	Non-managers are normally not promoted	18	9.2%
Sysmiss		156	

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

Data file: Estonia-2023-full-data.dta

Overview

Valid: 195 Invalid: 156 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)	3	1.5%
-7	Does not apply (spontaneous)	18	9.2%
1	Within 6 months of identifying non-manager under-performance	55	28.2%
2	After 6 months of identifying non-manager under-performance	7	3.6%
3	Rarely or never	112	57.4%
Sysmiss		156	

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

Data file: Estonia-2023-full-data.dta

Overview

Valid: 351 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	106	30.2%
2	National " main product sold mostly across the country where establishment is located	128	36.5%
3	International	117	33.3%

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

Data file: Estonia-2023-full-data.dta

Overview

Valid: 351 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)	23	6.6%
-4	Too many to count	118	33.6%
0		8	2.3%
1		10	2.8%
2		11	3.1%
3		18	5.1%
4		14	4%
5		49	14%
6		10	2.8%
7		9	2.6%
8		6	1.7%
9		1	0.3%
10		32	9.1%
11		1	0.3%
12		6	1.7%
13		1	0.3%
15		3	0.9%
20		15	4.3%
25		4	1.1%
30		1	0.3%
50		4	1.1%
100		6	1.7%
200		1	0.3%

E31A: Market share of largest competitor in the last fiscal year

Data file: Estonia-2023-full-data.dta

Overview

Valid: 116 Invalid: 235 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)	44	37.9%
1	Above 90%	4	3.4%
2	Between 50% and 90%	39	33.6%
3	Below 50%	29	25%
Sysmiss		235	

E31B: Market share of largest competitor in the last fiscal year

Data file: Estonia-2023-full-data.dta

Overview

Valid: 118 Invalid: 233 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)	71	60.2%
2		1	0.8%
5		1	0.8%
6		1	0.8%
7		1	0.8%
8		2	1.7%
10		4	3.4%
15		4	3.4%
18		1	0.8%
20		6	5.1%
25		5	4.2%
27		1	0.8%
30		6	5.1%
40		1	0.8%
50		6	5.1%

60		4	3.4%
80		2	1.7%
90		1	0.8%
Sysmiss		233	

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

Data file: Estonia-2023-full-data.dta

Overview

Valid: 351 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	1.7%
1	Yes	56	16%
2	No	289	82.3%

E11: Does This Establishment Compete Against Unregistered or Informal Firms?

Data file: Estonia-2023-full-data.dta

Overview

Valid: 351 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)	12	3.4%
1	Yes	63	17.9%
2	No	276	78.6%

E32: Change in competition in the last year?

Data file: Estonia-2023-full-data.dta

Overview

Valid: 351 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)	3	0.9%
1	Yes, there is more competition	175	49.9%
2	Yes, there is less competition	20	5.7%
3	No change	153	43.6%

E33: Establishment can increase prices more than competitors without losing customers

Data file: Estonia-2023-full-data.dta

Overview

Valid: 351 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	1.1%
-7	Prices are regulated	18	5.1%
-6	Prices set by HQ	10	2.8%
1	Yes	53	15.1%
2	No	266	75.8%

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

Data file: Estonia-2023-full-data.dta

Overview

Valid: 351 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	1.1%
1	Yes	37	10.5%

2	No	310	88.3%
---	----	-----	-------

E35: How SOE affects ability to grow and expand?

Data file: Estonia-2023-full-data.dta

Overview

Valid: 37 Invalid: 314 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)	3	8.1%
-7	No state-owned enterprise	0	0%
1	Positively	11	29.7%
2	Not at all	12	32.4%
3	Negatively	11	29.7%
Sysmiss		314	

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

Data file: Estonia-2023-full-data.dta

Overview

Valid: 351 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)	8	2.3%
-7	Does not apply	3	0.9%
0	No obstacle	223	63.5%
1	Minor obstacle	47	13.4%
2	Moderate obstacle	50	14.2%
3	Major obstacle	15	4.3%
4	Very severe obstacle	5	1.4%

H1: New Products/Services Introduced Over Last 3 Yrs**Data file: Estonia-2023-full-data.dta****Overview**

Valid: 351 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	0.3%
1	Yes	52	14.8%
2	No	298	84.9%

H2: New Products/Services Also New For Thr Establishment'S Main Market**Data file: Estonia-2023-full-data.dta****Overview**

Valid: 52 Invalid: 299 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	26	50%
2	No	26	50%
Sysmiss		299	

H3X: Describe In Detail The Main New or Significantly Improved Product or Service**Data file: Estonia-2023-full-data.dta****Overview**

Valid: 351 Invalid:
 Type: Continuous Width: 141 Range: - Format: character

H4X: Describe How The Main New/Significantly Improved Product or Service Is Different**Data file: Estonia-2023-full-data.dta**

Overview

Valid: 351 Invalid:
Type: Discrete Width: 234 Range: - Format: character

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

Data file: Estonia-2023-full-data.dta

Overview

Valid: 351 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	27	7.7%
2	No	324	92.3%

H6X: Describe Main New/Significantly Improved Process This Establishment Introduced

Data file: Estonia-2023-full-data.dta

Overview

Valid: 351 Invalid:
Type: Discrete Width: 169 Range: - Format: character

H7X: How The Main New/Significantly Improved Process Is Different

Data file: Estonia-2023-full-data.dta

Overview

Valid: 351 Invalid:
Type: Discrete Width: 164 Range: - Format: character

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

Data file: Estonia-2023-full-data.dta

Overview

Valid: 351 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	0.3%
1	Yes	74	21.1%
2	No	276	78.6%

H9: How Much Spent On R&D, Either In-House or External?

Data file: Estonia-2023-full-data.dta

Overview

Valid: 74 Invalid: 277 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)	10	13.5%
800		1	1.4%
1200		1	1.4%
1500		1	1.4%
2000		3	4.1%
3000		2	2.7%
4000		1	1.4%
5000		1	1.4%
6000		1	1.4%
10000		9	12.2%
12000		1	1.4%
15000		3	4.1%
16500		1	1.4%
20000		3	4.1%
30000		3	4.1%
32000		1	1.4%
40000		1	1.4%
50000		3	4.1%
60000		1	1.4%
80000		1	1.4%

90000		1	1.4%
100000		4	5.4%
118000		1	1.4%
124000		1	1.4%
200000		2	2.7%
220000		1	1.4%
225000		1	1.4%
250000		1	1.4%
300000		4	5.4%
367000		1	1.4%
400000		1	1.4%
470000		1	1.4%
500000		1	1.4%
753299		1	1.4%
990000		1	1.4%
1000000		1	1.4%
1300000		1	1.4%
2000000		2	2.7%
Sysmiss		277	

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

Data file: Estonia-2023-full-data.dta

Overview

Valid: 129 Invalid: 222 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)	13	10.1%
3		1	0.8%
20		2	1.6%
46		1	0.8%
50		10	7.8%
55		1	0.8%
60		4	3.1%
64		1	0.8%

70		15	11.6%
75		6	4.7%
76		1	0.8%
80		20	15.5%
85		11	8.5%
89		1	0.8%
90		18	14%
91		1	0.8%
95		2	1.6%
96		1	0.8%
98		2	1.6%
99		3	2.3%
100		15	11.6%
Sysmiss		222	

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

Data file: Estonia-2023-full-data.dta

Overview

Valid: 351 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	0.3%
1	Yes	62	17.7%
2	No	288	82.1%

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

Data file: Estonia-2023-full-data.dta

Overview

Valid: 62 Invalid: 289 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)	8	12.9%
-6	Still in process	11	17.7%
-5	Application denied	0	0%
1	One day or less	0	0%
5		1	1.6%
7		1	1.6%
10		1	1.6%
14		1	1.6%
30		8	12.9%
40		1	1.6%
45		1	1.6%
60		10	16.1%
75		1	1.6%
90		7	11.3%
100		1	1.6%
120		3	4.8%
180		2	3.2%
210		1	1.6%
240		1	1.6%
300		1	1.6%
360		1	1.6%
365		1	1.6%
Sysmiss		289	

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

Data file: Estonia-2023-full-data.dta

Overview

Valid: 62 Invalid: 289 Minimum: 2 Maximum: 2
 Type: Discrete Decimal: 0 Width: 2 Range: 2 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
-8	Refusal (spontaneous)	0	0%
1	Yes	0	0%

2	No	62	100%
Sysmiss		289	

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

Data file: Estonia-2023-full-data.dta

Overview

Valid: 351 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	0.9%
-7	Does not apply (spontaneous)	3	0.9%
1	Yes	53	15.1%
2	No	292	83.2%

G32: Wait for occupancy permit

Data file: Estonia-2023-full-data.dta

Overview

Valid: 53 Invalid: 298 Minimum: -9 Maximum: 270
 Type: Discrete Decimal: 0 Width: 3 Range: -9 - 270 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	7	13.2%
-6	Still in process	8	15.1%
-5	Application denied	0	0%
1	One day or less	0	0%
7		1	1.9%
10		1	1.9%
14		3	5.7%
30		13	24.5%
40		2	3.8%
45		5	9.4%

60		2	3.8%
70		1	1.9%
90		4	7.5%
100		1	1.9%
120		1	1.9%
180		3	5.7%
270		1	1.9%
Sysmiss		298	

G33: Cost of occupancy permit

Data file: Estonia-2023-full-data.dta

Overview

Valid: 53 Invalid: 298 Minimum: -9 Maximum: 10000
 Type: Discrete Decimal: 0 Width: 5 Range: -9 - 10000 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	26	49.1%
0		2	3.8%
30		1	1.9%
50		1	1.9%
60		1	1.9%
64		1	1.9%
90		1	1.9%
100		2	3.8%
150		1	1.9%
250		2	3.8%
300		1	1.9%
400		2	3.8%
500		3	5.7%
750		1	1.9%
900		1	1.9%
1000		1	1.9%
1999		1	1.9%
2000		1	1.9%
2436		1	1.9%

5000		1	1.9%
10000		2	3.8%
Sysmiss		298	

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

Data file: Estonia-2023-full-data.dta

Overview

Valid: 80 Invalid: 271 Minimum: -9 Maximum: 70000
 Type: Discrete Decimal: 0 Width: 5 Range: -9 - 70000 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	11	13.8%
18		1	1.3%
37		1	1.3%
40		1	1.3%
50		2	2.5%
60		2	2.5%
80		2	2.5%
100		2	2.5%
110		1	1.3%
120		1	1.3%
139		1	1.3%
150		2	2.5%
166		1	1.3%
190		1	1.3%
200		3	3.8%
230		1	1.3%
240		1	1.3%
250		2	2.5%
260		1	1.3%
300		4	5%
340		1	1.3%
350		2	2.5%
390		1	1.3%
400		1	1.3%

441		1	1.3%
500		1	1.3%
600		4	5%
700		2	2.5%
727		1	1.3%
800		1	1.3%
1000		2	2.5%
1100		1	1.3%
1200		1	1.3%
1300		1	1.3%
1500		2	2.5%
1800		1	1.3%
2000		2	2.5%
2200		1	1.3%
2600		1	1.3%
2900		1	1.3%
3077		1	1.3%
5000		2	2.5%
6500		1	1.3%
8000		1	1.3%
8500		1	1.3%
20000		1	1.3%
25000		1	1.3%
30000		2	2.5%
70000		1	1.3%
Sysmiss		271	

G5B: The Area Is Measured In:

Data file: Estonia-2023-full-data.dta

Overview

Valid: 69 Invalid: 282 Minimum: 2 Maximum: 3
 Type: Discrete Decimal: 0 Width: 1 Range: 2 - 3 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	Square Feet	0	0%

2	Square Yards	2	2.9%
3	Square Meters	67	97.1%
4	Other	0	0%
Sysmiss		282	

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

Data file: Estonia-2023-full-data.dta

Overview

Valid: 351 Invalid:

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

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

Data file: Estonia-2023-full-data.dta

Overview

Valid: 351 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	0.3%
-7	Does not apply	10	2.8%
0	No obstacle	262	74.6%
1	Minor obstacle	35	10%
2	Moderate obstacle	26	7.4%
3	Major obstacle	11	3.1%
4	Very severe obstacle	6	1.7%

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

Data file: Estonia-2023-full-data.dta

Overview

Valid: 351 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	27	7.7%
2	No	324	92.3%

GE3A: Monetary damage of physical assets?**Data file:** Estonia-2023-full-data.dta**Overview**

Valid: 27 Invalid: 324 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)	7	25.9%
1000		5	18.5%
1500		2	7.4%
2000		2	7.4%
3000		1	3.7%
5000		2	7.4%
10000		3	11.1%
20000		3	11.1%
30000		1	3.7%
200000		1	3.7%
Sysmiss		324	

GE7: Over the last 3 years, establishment monitor its CO2 emissions?**Data file:** Estonia-2023-full-data.dta**Overview**

Valid: 351 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	105	29.9%
2	No	246	70.1%

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

Data file: Estonia-2023-full-data.dta

Overview

Valid: 351 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	0.6%
-7	Establishment was not in business	0	0%
1	Yes	205	58.4%
2	No	144	41%

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

Data file: Estonia-2023-full-data.dta

Overview

Valid: 351 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)	3	0.9%
0		4	1.1%
1		1	0.3%
12		1	0.3%
15		1	0.3%
20		10	2.8%
25		2	0.6%
30		6	1.7%
31		1	0.3%

33		1	0.3%
34		1	0.3%
40		9	2.6%
42		1	0.3%
45		1	0.3%
46		1	0.3%
48		1	0.3%
50		16	4.6%
56		1	0.3%
60		6	1.7%
65		1	0.3%
70		16	4.6%
75		4	1.1%
80		20	5.7%
85		2	0.6%
90		15	4.3%
92		1	0.3%
93		1	0.3%
95		4	1.1%
96		1	0.3%
97		1	0.3%
99		2	0.6%
100		216	61.5%

K3BC: % of Working Capital Borrowed From Banks

Data file: Estonia-2023-full-data.dta

Overview

Valid: 351 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)	2	0.6%
0		253	72.1%
1		2	0.6%
2		1	0.3%

5		3	0.9%
8		1	0.3%
10		15	4.3%
15		2	0.6%
20		23	6.6%
25		4	1.1%
30		15	4.3%
33		2	0.6%
40		8	2.3%
50		6	1.7%
52		1	0.3%
55		1	0.3%
60		3	0.9%
70		6	1.7%
80		1	0.3%
88		1	0.3%
100		1	0.3%

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

Data file: Estonia-2023-full-data.dta

Overview

Valid: 351 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)	3	0.9%
0		335	95.4%
5		2	0.6%
8		1	0.3%
20		4	1.1%
25		1	0.3%
50		2	0.6%
55		1	0.3%
67		1	0.3%
100		1	0.3%

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

Data file: Estonia-2023-full-data.dta

Overview

Valid: 351 Invalid: Minimum: -9 Maximum: 75

Type: Discrete Decimal: 0 Width: 2 Range: -9 - 75 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	3	0.9%
0		293	83.5%
3		1	0.3%
4		1	0.3%
5		4	1.1%
7		1	0.3%
10		7	2%
15		1	0.3%
20		11	3.1%
24		1	0.3%
25		1	0.3%
30		7	2%
33		1	0.3%
34		1	0.3%
35		1	0.3%
40		4	1.1%
42		1	0.3%
44		1	0.3%
50		3	0.9%
60		6	1.7%
70		1	0.3%
75		1	0.3%

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

Data file: Estonia-2023-full-data.dta

Overview

Valid: 351 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)	3	0.9%
0		335	95.4%
8		1	0.3%
10		4	1.1%
15		2	0.6%
20		2	0.6%
35		1	0.3%
50		1	0.3%
99		1	0.3%
100		1	0.3%

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

Data file: Estonia-2023-full-data.dta

Overview

Valid: 351 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	0.3%
1	Yes	213	60.7%
2	No	137	39%

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

Data file: Estonia-2023-full-data.dta

Overview

Valid: 213 Invalid: 138 Minimum: -9 Maximum: 83830351

Type: Discrete Decimal: 0 Width: 8 Range: -9 - 83830351 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	10	100%
Sysmiss		138	

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

Data file: Estonia-2023-full-data.dta

Overview

Valid: 213 Invalid: 138 Minimum: -9 Maximum: 5024400
 Type: Discrete Decimal: 0 Width: 7 Range: -9 - 5024400 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	10	4.7%
0		139	65.3%
1		1	0.5%
84		1	0.5%
2000		1	0.5%
3000		1	0.5%
3956		1	0.5%
4000		2	0.9%
7000		1	0.5%
7090		1	0.5%
10000		3	1.4%
11000		1	0.5%
20000		3	1.4%
25000		1	0.5%
28139		1	0.5%
30000		1	0.5%
32000		1	0.5%
40000		1	0.5%
55097		1	0.5%
87000		1	0.5%
100000		6	2.8%

120000		1	0.5%
140000		1	0.5%
150000		2	0.9%
180000		1	0.5%
194000		1	0.5%
195516		1	0.5%
200000		2	0.9%
300000		2	0.9%
312000		1	0.5%
350000		2	0.9%
374273		1	0.5%
420000		1	0.5%
450000		1	0.5%
472613		1	0.5%
490000		1	0.5%
500000		3	1.4%
875000		1	0.5%
900000		1	0.5%
967225		1	0.5%
1000000		1	0.5%
1200000		1	0.5%
1300000		1	0.5%
1500000		2	0.9%
1646000		1	0.5%
1900000		1	0.5%
2750000		1	0.5%
4600000		1	0.5%
5024400		1	0.5%
Sysmiss		138	

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

Data file: Estonia-2023-full-data.dta

Overview

Valid: 204 Invalid: 147 Minimum: -9 Maximum: 100
 Type: Discrete Decimal: 0 Width: 3 Range: -9 - 100 Format: Numeric

Questions and instructions

Value	Category	Cases	
-9	Don't know (spontaneous)	2	1%
0		4	2%
6		1	0.5%
10		2	1%
12		1	0.5%
15		2	1%
20		8	3.9%
25		1	0.5%
30		9	4.4%
40		3	1.5%
45		2	1%
48		1	0.5%
50		14	6.9%
60		5	2.5%
70		5	2.5%
75		1	0.5%
80		7	3.4%
90		3	1.5%
95		3	1.5%
100		130	63.7%
Sysmiss		147	

K5A1: Fixed Assets - Value Internal Funds or Retained Earnings

Data file: Estonia-2023-full-data.dta

Overview

Valid: 9 Invalid: 342 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)	2	22.2%
0		2	22.2%
4		1	11.1%
6000		1	11.1%
25000		1	11.1%

131000		1	11.1%
200000		1	11.1%
Sysmiss		342	

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

Data file: Estonia-2023-full-data.dta

Overview

Valid: 204 Invalid: 147 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	1.5%
0		196	96.1%
15		1	0.5%
25		1	0.5%
50		1	0.5%
80		1	0.5%
100		1	0.5%
Sysmiss		147	

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

Data file: Estonia-2023-full-data.dta

Overview

Valid: 9 Invalid: 342 Minimum: -9
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	3	33.3%
0		6	66.7%
Sysmiss		342	

K5BC: Last FY, % Fixed Assets Funded By: Bank Borrowing**Data file: Estonia-2023-full-data.dta****Overview**

Valid: 204 Invalid: 147 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	1.5%
0		142	69.6%
5		2	1%
10		4	2%
20		5	2.5%
25		1	0.5%
30		6	2.9%
40		5	2.5%
50		12	5.9%
52		1	0.5%
55		1	0.5%
60		4	2%
70		7	3.4%
80		6	2.9%
85		1	0.5%
88		1	0.5%
90		2	1%
100		1	0.5%
Sysmiss		147	

K5BC1: Fixed Assets - Value Borrowed From Banks**Data file: Estonia-2023-full-data.dta****Overview**

Valid: 9 Invalid: 342 Minimum: 0 Maximum: 1800000
 Type: Discrete Decimal: 0 Width: 7 Range: 0 - 1800000 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
0		4	44.4%
14000		1	11.1%
20000		1	11.1%
42000		1	11.1%
100000		1	11.1%
1800000		1	11.1%
Sysmiss		342	

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

Data file: Estonia-2023-full-data.dta

Overview

Valid: 204 Invalid: 147 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)	2	1%
0		195	95.6%
5		1	0.5%
20		1	0.5%
50		2	1%
55		1	0.5%
60		1	0.5%
80		1	0.5%
Sysmiss		147	

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

Data file: Estonia-2023-full-data.dta

Overview

Valid: 9 Invalid: 342 Minimum: 0
 Type: Discrete Decimal: 0 Width: 2 Range: 0 - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
0		9	100%
Sysmiss		342	

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

Data file: Estonia-2023-full-data.dta

Overview

Valid: 204 Invalid: 147 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	1%
0		200	98%
20		1	0.5%
90		1	0.5%
Sysmiss		147	

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

Data file: Estonia-2023-full-data.dta

Overview

Valid: 9 Invalid: 342 Minimum: -9
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	1	11.1%
0		8	88.9%
Sysmiss		342	

K5HDJ: Last FY, % Fixed Assets Funded By: Other (Money Lenders\Friends\Relatives\Etc)**Data file: Estonia-2023-full-data.dta****Overview**

Valid: 204 Invalid: 147 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)	2	1%
0		197	96.6%
10		1	0.5%
20		1	0.5%
40		2	1%
50		1	0.5%
Sysmiss		147	

K5HDJ1: Fixed Assets - Value Other**Data file: Estonia-2023-full-data.dta****Overview**

Valid: 9 Invalid: 342 Minimum: -9
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	1	11.1%
0		8	88.9%
Sysmiss		342	

K4B: Purchase Any New/Used Fixed Assets?**Data file: Estonia-2023-full-data.dta****Overview**

Valid: 129 Invalid: 222 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	3.1%
1	Yes	75	58.1%
2	No	50	38.8%
Sysmiss		222	

N5C: Total Annual Expenditure For Purchases of Equipment In Year Prior To Last FY

Data file: Estonia-2023-full-data.dta

Overview

Valid: 75 Invalid: 276 Minimum: -9 Maximum: 15036649
 Type: Discrete Decimal: 0 Width: 8 Range: -9 - 15036649 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	3	4%
0		1	1.3%
797		1	1.3%
5500		1	1.3%
9000		1	1.3%
9535		1	1.3%
10000		2	2.7%
11000		1	1.3%
13601		1	1.3%
18000		1	1.3%
20000		5	6.7%
25000		1	1.3%
32710		1	1.3%
35000		2	2.7%
40000		2	2.7%
50000		1	1.3%
60000		2	2.7%
62684		1	1.3%
70000		1	1.3%

80000		3	4%
91000		1	1.3%
100000		1	1.3%
122000		1	1.3%
159667		1	1.3%
164271		1	1.3%
200000		2	2.7%
220000		1	1.3%
250000		1	1.3%
250117		1	1.3%
300000		1	1.3%
335000		1	1.3%
385000		1	1.3%
400000		4	5.3%
460000		1	1.3%
500000		5	6.7%
527000		1	1.3%
548000		1	1.3%
570000		1	1.3%
600000		1	1.3%
692000		1	1.3%
700000		2	2.7%
800000		1	1.3%
1000000		2	2.7%
1008000		1	1.3%
1159000		1	1.3%
1321768		1	1.3%
1400000		1	1.3%
1500000		1	1.3%
2000000		1	1.3%
2625000		1	1.3%
3643205		1	1.3%
5304194		1	1.3%
15036649		1	1.3%
Sysmiss		276	

N5D: Total Annual Expenditure On Land And Buildings In Year Prior To Last FY

Data file: Estonia-2023-full-data.dta

Overview

Valid: 75 Invalid: 276 Minimum: -9 Maximum: 2693110
 Type: Discrete Decimal: 0 Width: 7 Range: -9 - 2693110 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	2	2.7%
0		47	62.7%
292		1	1.3%
13000		1	1.3%
16000		1	1.3%
30000		1	1.3%
57000		1	1.3%
75000		1	1.3%
100000		2	2.7%
132000		1	1.3%
136762		1	1.3%
150000		1	1.3%
192000		1	1.3%
215000		1	1.3%
300000		3	4%
354183		1	1.3%
400000		2	2.7%
418236		1	1.3%
432000		1	1.3%
500000		1	1.3%
967225		1	1.3%
1023558		1	1.3%
1343762		1	1.3%
2693110		1	1.3%
Sysmiss		276	

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

Data file: Estonia-2023-full-data.dta

Overview

Valid: 351 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	0.3%
1	Yes	349	99.4%
2	No	1	0.3%

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

Data file: Estonia-2023-full-data.dta

Overview

Valid: 351 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	1.7%
1	Yes	271	77.2%
2	No	74	21.1%

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

Data file: Estonia-2023-full-data.dta

Overview

Valid: 351 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	0.3%
1	Yes, a loan only	55	15.7%
2	Yes, a line of credit only	26	7.4%
3	Yes, both a line of credit and a loan	42	12%
4	No	227	64.7%

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

Data file: Estonia-2023-full-data.dta

Overview

Valid: 123 Invalid: 228 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	Private commercial banks	115	93.5%
2	State-owned banks or government agency	4	3.3%
3	Non-bank financial institutions	1	0.8%
4	Other	3	2.4%
Sysmiss		228	

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

Data file: Estonia-2023-full-data.dta

Overview

Valid: 123 Invalid: 228 Minimum: -9 Maximum: 2023
 Type: Discrete Decimal: 0 Width: 4 Range: -9 - 2023 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	7	5.7%
1997		1	0.8%
2000		2	1.6%
2003		1	0.8%
2010		2	1.6%
2014		1	0.8%
2015		2	1.6%
2017		2	1.6%
2018		5	4.1%
2019		5	4.1%

2020		13	10.6%
2021		14	11.4%
2022		46	37.4%
2023		22	17.9%
Sysmiss		228	

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

Data file: Estonia-2023-full-data.dta

Overview

Valid: 123 Invalid: 228 Minimum: -9 Maximum: 18000000

Type: Discrete Decimal: 0 Width: 8 Range: -9 - 18000000 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	29	23.6%
-8	Refusal (spontaneous)	1	0.8%
10000		1	0.8%
12000		1	0.8%
13000		1	0.8%
15000		1	0.8%
16000		1	0.8%
19000		1	0.8%
20000		5	4.1%
25000		4	3.3%
27000		1	0.8%
30000		4	3.3%
32000		2	1.6%
35000		1	0.8%
40000		3	2.4%
50000		5	4.1%
55000		1	0.8%
56000		1	0.8%
60000		2	1.6%
63000		1	0.8%
70000		1	0.8%
75000		1	0.8%

80000		5	4.1%
90000		2	1.6%
100000		5	4.1%
120000		1	0.8%
125000		1	0.8%
150000		2	1.6%
160000		1	0.8%
180000		1	0.8%
200000		3	2.4%
210000		1	0.8%
250000		1	0.8%
265000		1	0.8%
270000		1	0.8%
300000		3	2.4%
425000		1	0.8%
450000		1	0.8%
500000		3	2.4%
530000		1	0.8%
550000		1	0.8%
600000		1	0.8%
800000		2	1.6%
809769		1	0.8%
850000		1	0.8%
1000000		2	1.6%
1100000		1	0.8%
1500000		1	0.8%
1700000		1	0.8%
2000000		2	1.6%
2200000		1	0.8%
2500000		2	1.6%
3000000		1	0.8%
5000000		1	0.8%
7000000		1	0.8%
8000000		1	0.8%
18000000		1	0.8%
Sysmiss		228	

K13: Financing Required For The Most Recent Line of Credit or Loan**Data file: Estonia-2023-full-data.dta****Overview**

Valid: 123 Invalid: 228 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	91	74%
2	No	32	26%
Sysmiss		228	

K14A: Type of Collateral Required For The Most Recent Loan? Land, Buildings**Data file: Estonia-2023-full-data.dta****Overview**

Valid: 91 Invalid: 260 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%
1	Yes	61	67%
2	No	29	31.9%
Sysmiss		260	

K14B: Type of Collateral Required For The Most Recent Loan? Equipment**Data file: Estonia-2023-full-data.dta****Overview**

Valid: 91 Invalid: 260 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%
1	Yes	35	38.5%
2	No	55	60.4%
Sysmiss		260	

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

Data file: Estonia-2023-full-data.dta

Overview

Valid: 91 Invalid: 260 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	2.2%
1	Yes	11	12.1%
2	No	78	85.7%
Sysmiss		260	

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

Data file: Estonia-2023-full-data.dta

Overview

Valid: 91 Invalid: 260 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%
1	Yes	12	13.2%
2	No	78	85.7%
Sysmiss		260	

K14E: Type of Collateral Required For The Most Recent Loan? Other**Data file: Estonia-2023-full-data.dta****Overview**

Valid: 91 Invalid: 260 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%
1	Yes	7	7.7%
2	No	83	91.2%
Sysmiss		260	

K15A: Value of Collateral Required For The Most Recent Credit/Loan**Data file: Estonia-2023-full-data.dta****Overview**

Valid: 91 Invalid: 260 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)	17	18.7%
25000		1	1.1%
30000		3	3.3%
35000		1	1.1%
50000		1	1.1%
60000		1	1.1%
65000		1	1.1%
70000		2	2.2%
80000		2	2.2%
100000		7	7.7%
120000		1	1.1%
140000		1	1.1%
150000		1	1.1%
160000		1	1.1%

165000		1	1.1%
180000		1	1.1%
200000		2	2.2%
230000		1	1.1%
240000		1	1.1%
250000		1	1.1%
300000		1	1.1%
380000		1	1.1%
400000		3	3.3%
450000		1	1.1%
470000		1	1.1%
500000		5	5.5%
530000		1	1.1%
600000		2	2.2%
700000		1	1.1%
800000		1	1.1%
850000		2	2.2%
867000		1	1.1%
900000		1	1.1%
1000000		4	4.4%
1500000		2	2.2%
1700000		1	1.1%
1800000		1	1.1%
1900000		1	1.1%
2000000		2	2.2%
2200000		1	1.1%
2500000		1	1.1%
2600000		1	1.1%
3000000		1	1.1%
4000000		1	1.1%
4300000		1	1.1%
4500000		1	1.1%
7000000		1	1.1%
9000000		1	1.1%
10000000		1	1.1%
18000000		1	1.1%
70000000		1	1.1%
Sysmiss		260	

K15B: Total Number of Open Lines of Credit and Outstanding Loans**Data file:** Estonia-2023-full-data.dta**Overview**

Valid: 123 Invalid: 228 Minimum: -9 Maximum: 14
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 14 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	8	6.5%
1		55	44.7%
2		23	18.7%
3		13	10.6%
4		8	6.5%
5		6	4.9%
6		3	2.4%
7		1	0.8%
10		4	3.3%
14		2	1.6%
Sysmiss		228	

K15C: Total Outstanding Balance of All Open Lines of Credit and Loans (LCU)**Data file:** Estonia-2023-full-data.dta**Overview**

Valid: 115 Invalid: 236 Minimum: -9 Maximum: 25000000
 Type: Discrete Decimal: 0 Width: 8 Range: -9 - 25000000 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	21	18.3%
-8	Refusal (spontaneous)	2	1.7%
0		4	3.5%
6000		1	0.9%
7000		1	0.9%

8000		1	0.9%
10000		2	1.7%
11000		1	0.9%
12000		1	0.9%
14000		1	0.9%
16500		1	0.9%
20000		2	1.7%
21000		1	0.9%
23500		1	0.9%
25000		1	0.9%
27000		1	0.9%
30000		2	1.7%
33500		1	0.9%
39000		1	0.9%
40000		1	0.9%
46000		1	0.9%
50000		5	4.3%
55000		1	0.9%
60000		2	1.7%
65000		1	0.9%
70000		1	0.9%
80000		2	1.7%
88293		1	0.9%
90000		1	0.9%
100000		5	4.3%
140000		1	0.9%
150000		2	1.7%
180000		1	0.9%
187000		1	0.9%
200000		1	0.9%
230000		1	0.9%
245000		1	0.9%
250000		1	0.9%
261000		1	0.9%
350000		1	0.9%
400000		2	1.7%
450000		2	1.7%
500000		1	0.9%
550228		1	0.9%

578000		1	0.9%
750000		2	1.7%
800000		3	2.6%
811000		1	0.9%
863000		1	0.9%
959000		1	0.9%
1000000		1	0.9%
1236000		1	0.9%
1236787		1	0.9%
1500000		1	0.9%
1700000		1	0.9%
1800000		1	0.9%
2000000		2	1.7%
2100000		1	0.9%
2900000		1	0.9%
3300000		1	0.9%
3900000		1	0.9%
4200000		1	0.9%
4800000		2	1.7%
5500000		1	0.9%
6000000		1	0.9%
7000000		2	1.7%
8000000		1	0.9%
16000000		1	0.9%
25000000		1	0.9%
Sysmiss		236	

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

Data file: Estonia-2023-full-data.dta

Overview

Valid: 351 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	3.1%

1	Yes	27	7.7%
2	No	313	89.2%

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

Data file: Estonia-2023-full-data.dta

Overview

Valid: 351 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	0.6%
1	Yes, a loan only	30	8.5%
2	Yes, a line of credit only	27	7.7%
3	Yes, both a line of credit and a loan	23	6.6%
4	No	269	76.6%

K17: Main Reason For Not Applying For New Loans or New Lines of Credit

Data file: Estonia-2023-full-data.dta

Overview

Valid: 269 Invalid: 82 Minimum: 1 Maximum: 7
Type: Discrete Decimal: 0 Width: 2 Range: 1 - 7 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
1	No need for a loan - establishment had sufficient capital	232	86.2%
2	Application procedures were complex	4	1.5%
3	Interest rates were not favorable	14	5.2%
4	Collateral requirements were too high	3	1.1%
5	Size of loan and maturity were insufficient	1	0.4%
6	Did not think it would be approved	5	1.9%
7	Other	10	3.7%
Sysmiss		82	

K20A1: What Was The Outcome of That Most Recent Application For Loan/Line of Credit?**Data file: Estonia-2023-full-data.dta****Overview**

Valid: 80 Invalid: 271 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	1.3%
-6	Still in process	0	0%
1	Application was approved in full	73	91.3%
2	Application was approved in part	3	3.8%
3	Application was rejected	2	2.5%
4	Application was withdrawn	1	1.3%
Sysmiss		271	

K31: Total cost to apply for most recent loan**Data file: Estonia-2023-full-data.dta****Overview**

Valid: 53 Invalid: 298 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)	24	45.3%
0		6	11.3%
1		1	1.9%
120		1	1.9%
200		3	5.7%
250		1	1.9%
400		1	1.9%
500		1	1.9%
800		1	1.9%

1000		1	1.9%
1200		1	1.9%
2000		2	3.8%
2500		1	1.9%
3000		2	3.8%
5000		2	3.8%
8000		1	1.9%
20000		1	1.9%
60000		1	1.9%
120000		1	1.9%
2000000		1	1.9%
Sysmiss		298	

K32: Days to receive a decision about most recent loan application

Data file: Estonia-2023-full-data.dta

Overview

Valid: 53 Invalid: 298 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	7.5%
1		2	3.8%
2		3	5.7%
3		4	7.5%
5		2	3.8%
7		8	15.1%
10		1	1.9%
14		10	18.9%
15		3	5.7%
18		1	1.9%
21		1	1.9%
30		11	20.8%
45		1	1.9%
60		2	3.8%
Sysmiss		298	

K21: Financial Statements Checked & Certified By External Auditor In Last FY?**Data file: Estonia-2023-full-data.dta****Overview**

Valid: 351 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	0.6%
1	Yes	148	42.2%
2	No	201	57.3%

K33: Percentage of payments received using e-payments**Data file: Estonia-2023-full-data.dta****Overview**

Valid: 351 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)	3	0.9%
0		1	0.3%
20		1	0.3%
25		1	0.3%
26		1	0.3%
50		5	1.4%
60		6	1.7%
65		4	1.1%
66		1	0.3%
70		12	3.4%
75		6	1.7%
80		24	6.8%
83		1	0.3%

85		5	1.4%
89		1	0.3%
90		24	6.8%
91		1	0.3%
92		1	0.3%
95		31	8.8%
97		2	0.6%
98		3	0.9%
99		19	5.4%
100		198	56.4%

K34: Main type of e-payment accepted

Data file: Estonia-2023-full-data.dta

Overview

Valid: 347 Invalid: 4 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	Internet and mobile banking, including direct debit transfer	284	81.8%
2	Debit cards	53	15.3%
3	Credit cards	0	0%
4	E-money and e-wallet, excluding mobile money	1	0.3%
5	Mobile money	1	0.3%
6	Other	7	2%
Sysmiss		4	

K35: Avg. days to receive main type of e-payment

Data file: Estonia-2023-full-data.dta

Overview

Valid: 346 Invalid: 5 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)	3	0.9%
0	Payment received in less than a day	176	50.9%
1		105	30.3%
2		17	4.9%
3		7	2%
4		1	0.3%
5		2	0.6%
6		1	0.3%
7		5	1.4%
9		1	0.3%
10		6	1.7%
14		3	0.9%
15		2	0.6%
20		3	0.9%
21		4	1.2%
25		1	0.3%
30		9	2.6%
Sysmiss		5	

K36: Cost per transaction (% of transaction) to receive main type of e-payment

Data file: Estonia-2023-full-data.dta

Overview

Valid: 346 Invalid: 5 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)	83	24%
0		172	49.7%
1		73	21.1%
2		7	2%
3		3	0.9%

4		1	0.3%
5		1	0.3%
7		3	0.9%
10		1	0.3%
20		2	0.6%
Sysmiss		5	

K37: Monthly fees and subscription costs to receive main type of e-payment

Data file: Estonia-2023-full-data.dta

Overview

Valid: 346 Invalid: 5 Minimum: -9 Maximum: 30000
 Type: Discrete Decimal: 0 Width: 5 Range: -9 - 30000 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	123	35.5%
0		103	29.8%
1		10	2.9%
2		3	0.9%
5		1	0.3%
6		1	0.3%
7		2	0.6%
10		2	0.6%
14		1	0.3%
15		3	0.9%
18		1	0.3%
20		8	2.3%
25		1	0.3%
30		5	1.4%
40		2	0.6%
48		1	0.3%
50		6	1.7%
60		3	0.9%
70		1	0.3%
80		6	1.7%
85		1	0.3%

90		2	0.6%
91		1	0.3%
98		1	0.3%
100		8	2.3%
108		1	0.3%
110		1	0.3%
150		7	2%
200		3	0.9%
250		2	0.6%
270		1	0.3%
300		4	1.2%
308		1	0.3%
350		1	0.3%
400		2	0.6%
500		4	1.2%
540		1	0.3%
550		1	0.3%
600		1	0.3%
700		1	0.3%
1000		5	1.4%
1200		2	0.6%
1576		1	0.3%
2000		1	0.3%
2500		1	0.3%
3000		1	0.3%
3600		1	0.3%
5000		1	0.3%
5200		1	0.3%
6000		1	0.3%
7600		1	0.3%
15000		2	0.6%
30000		1	0.3%
Sysmiss		5	

K38: Percentage of payments made using e-payments

Data file: Estonia-2023-full-data.dta

Overview

Valid: 351 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)	9	2.6%
0		4	1.1%
1		1	0.3%
10		1	0.3%
60		1	0.3%
65		1	0.3%
70		3	0.9%
80		7	2%
90		15	4.3%
95		16	4.6%
96		1	0.3%
97		3	0.9%
98		3	0.9%
99		25	7.1%
100		261	74.4%

K39: Main type of e-payment used to make payments

Data file: Estonia-2023-full-data.dta

Overview

Valid: 338 Invalid: 13 Minimum: 1 Maximum: 6
 Type: Discrete Decimal: 0 Width: 2 Range: 1 - 6 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
1	Internet and mobile banking, including direct debit transfer	318	94.1%
2	Debit cards	14	4.1%
3	Credit cards	0	0%
4	E-money and e-wallet, excluding mobile money	0	0%
5	Mobile money	0	0%
6	Other	6	1.8%

Sysmiss		13	
---------	--	----	--

K40: Cost per transaction (% of transaction) to make main type of e-payment

Data file: Estonia-2023-full-data.dta

Overview

Valid: 338 Invalid: 13 Minimum: -9 Maximum: 18
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 18 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	90	26.6%
0		155	45.9%
1		67	19.8%
2		8	2.4%
3		2	0.6%
5		1	0.3%
7		1	0.3%
9		2	0.6%
10		6	1.8%
12		1	0.3%
13		1	0.3%
15		2	0.6%
18		2	0.6%
Sysmiss		13	

K30: How Much of An Obstacle: Access To Finance

Data file: Estonia-2023-full-data.dta

Overview

Valid: 351 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	1.1%

-7	Does not apply	1	0.3%
0	No obstacle	237	67.5%
1	Minor obstacle	43	12.3%
2	Moderate obstacle	45	12.8%
3	Major obstacle	17	4.8%
4	Very severe obstacle	4	1.1%

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

Data file: Estonia-2023-full-data.dta

Overview

Valid: 351 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)	44	12.5%
-7	Does not apply (spontaneous)	19	5.4%
1	Strongly disagree	7	2%
2	Tend to disagree	10	2.8%
3	Tend to agree	193	55%
4	Strongly agree	78	22.2%

J2: What % of Senior Management Time Was Spent In Dealing With Govt Regulations?

Data file: Estonia-2023-full-data.dta

Overview

Valid: 351 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)	33	9.4%
0	No time was spent	130	37%
1		45	12.8%
2		36	10.3%

3		7	2%
4		9	2.6%
5		34	9.7%
6		1	0.3%
7		1	0.3%
8		1	0.3%
10		30	8.5%
12		1	0.3%
15		2	0.6%
20		9	2.6%
25		3	0.9%
30		2	0.6%
45		1	0.3%
50		2	0.6%
60		1	0.3%
90		1	0.3%
100		2	0.6%

J3: Over The Last 12 Months, Was This Establishment Inspected By Tax officials?

Data file: Estonia-2023-full-data.dta

Overview

Valid: 351 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	0.9%
1	Yes	38	10.8%
2	No	310	88.3%

J4: Frequency of Inspections/Requirement For Meeting By Tax officials

Data file: Estonia-2023-full-data.dta

Overview

Valid: 38 Invalid: 313 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)	1	2.6%
1		26	68.4%
2		8	21.1%
3		1	2.6%
10		1	2.6%
12		1	2.6%
Sysmiss		313	

J5: In Any of These Inspections Was A Gift/Informal Payment Requested ?

Data file: Estonia-2023-full-data.dta

Overview

Valid: 38 Invalid: 313 Minimum: 2 Maximum: 2
 Type: Discrete Decimal: 0 Width: 2 Range: 2 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
-8	Refusal (spontaneous)	0	0%
1	Yes	0	0%
2	No	38	100%
Sysmiss		313	

J32: Did any of these visits or meetings consist of a tax audit?

Data file: Estonia-2023-full-data.dta

Overview

Valid: 38 Invalid: 313 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	3	7.9%
2	No	35	92.1%
Sysmiss		313	

J33: Weeks until final audit report was received

Data file: Estonia-2023-full-data.dta

Overview

Valid: 3 Invalid: 348 Minimum: 1 Maximum: 12
 Type: Discrete Decimal: 0 Width: 2 Range: 1 - 12 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
-5	Audit is ongoing	0	0%
1	One week or less	1	33.3%
3		1	33.3%
12		1	33.3%
Sysmiss		348	

J34: Establishment outsourced some tax-related activities in the last FY

Data file: Estonia-2023-full-data.dta

Overview

Valid: 351 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)	7	2%
1	Yes, fully	87	24.8%
2	Yes, partially	23	6.6%
3	No	234	66.7%

J35A: Total annual time spent on tax compliance (hours)**Data file: Estonia-2023-full-data.dta****Overview**

Valid: 173 Invalid: 178 Minimum: -9 Maximum: 1720
 Type: Discrete Decimal: 0 Width: 4 Range: -9 - 1720 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	77	44.5%
1	One hour or less	0	0%
10		9	5.2%
12		3	1.7%
16		1	0.6%
24		7	4%
25		1	0.6%
30		10	5.8%
32		3	1.7%
36		2	1.2%
39		1	0.6%
40		8	4.6%
48		2	1.2%
50		3	1.7%
60		3	1.7%
72		1	0.6%
80		2	1.2%
96		2	1.2%
100		3	1.7%
120		3	1.7%
130		1	0.6%
144		1	0.6%
150		2	1.2%
180		2	1.2%
192		1	0.6%
200		1	0.6%
240		1	0.6%
250		1	0.6%
300		3	1.7%
400		2	1.2%

480		1	0.6%
500		2	1.2%
550		1	0.6%
600		1	0.6%
650		1	0.6%
700		1	0.6%
760		1	0.6%
900		2	1.2%
1000		4	2.3%
1500		2	1.2%
1720		1	0.6%
Sysmiss		178	

J35B: Average monthly time spent on tax compliance (hours)

Data file: Estonia-2023-full-data.dta

Overview

Valid: 178 Invalid: 173 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)	58	32.6%
1	One hour or less	9	5.1%
2		16	9%
3		11	6.2%
4		7	3.9%
5		1	0.6%
7		1	0.6%
8		8	4.5%
10		8	4.5%
12		4	2.2%
16		15	8.4%
20		8	4.5%
22		1	0.6%
24		4	2.2%
30		2	1.1%

32		1	0.6%
40		6	3.4%
50		1	0.6%
60		5	2.8%
70		1	0.6%
80		1	0.6%
90		1	0.6%
96		1	0.6%
100		5	2.8%
110		1	0.6%
120		1	0.6%
168		1	0.6%
Sysmiss		173	

J36: In last FY, did establishment file taxes electronically

Data file: Estonia-2023-full-data.dta

Overview

Valid: 351 Invalid: Minimum: -9 Maximum: 1
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 1 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	1	0.3%
1	Yes, fully	350	99.7%
2	Yes, partially	0	0%
3	No	0	0%

J37: In last FY, did establishment pay taxes electronically

Data file: Estonia-2023-full-data.dta

Overview

Valid: 351 Invalid: Minimum: -9 Maximum: 1
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 1 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	1	0.3%
1	Yes, fully	350	99.7%
2	Yes, partially	0	0%
3	No	0	0%

J38: In the last 3 yrs., establishment has applied for a VAT refund

Data file: Estonia-2023-full-data.dta

Overview

Valid: 351 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	2.6%
-7	Not VAT eligible	1	0.3%
-6	VAT refund not available	3	0.9%
1	Yes	147	41.9%
2	No	191	54.4%

J39: Weeks to receive VAT refund

Data file: Estonia-2023-full-data.dta

Overview

Valid: 147 Invalid: 204 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)	46	31.3%
-5	Refund still outstanding	10	6.8%
1	One week or less	35	23.8%
2		8	5.4%
3		14	9.5%
4		14	9.5%

7		1	0.7%
14		5	3.4%
20		1	0.7%
30		10	6.8%
45		3	2%
Sysmiss		204	

J40: Main reason for not applying for a VAT tax refund

Data file: Estonia-2023-full-data.dta

Overview

Valid: 191 Invalid: 160 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	1%
1	VAT cash refunds take too long to receive	1	0.5%
2	The application for a VAT cash refund is too complicated	3	1.6%
3	The establishment did not need to apply for a VAT cash refund	152	79.6%
4	Other	33	17.3%
Sysmiss		160	

J6A: Government Contract Secured (or Attempted) In The Last 12 Months?

Data file: Estonia-2023-full-data.dta

Overview

Valid: 351 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	0.3%
1	Yes	109	31.1%
2	No	241	68.7%

J41: Degree of difficulty to comply with govt contract tender requirements**Data file:** Estonia-2023-full-data.dta**Overview**

Valid: 109 Invalid: 242 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	Very much difficult	12	11%
2	Moderately difficult	44	40.4%
3	Somewhat difficult	27	24.8%
4	Not difficult at all	26	23.9%
Sysmiss		242	

J42: Establishment has held a govt contract in last 3 yrs?**Data file:** Estonia-2023-full-data.dta**Overview**

Valid: 351 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	0.3%
1	Yes	116	33%
2	No	234	66.7%

J43: Typical number of days to receive payment under govt contract**Data file:** Estonia-2023-full-data.dta**Overview**

Valid: 116 Invalid: 235 Minimum: -9 Maximum: 360
 Type: Discrete Decimal: 0 Width: 3 Range: -9 - 360 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	10	8.6%
1	Less than one day	1	0.9%
3		1	0.9%
4		2	1.7%
7		5	4.3%
10		1	0.9%
14		12	10.3%
15		1	0.9%
18		2	1.7%
20		1	0.9%
21		14	12.1%
25		1	0.9%
27		1	0.9%
30		48	41.4%
35		1	0.9%
40		3	2.6%
45		2	1.7%
55		1	0.9%
60		7	6%
90		1	0.9%
360		1	0.9%
Sysmiss		235	

J7A: Percent of Total Annual Sales Paid In Informal Payments

Data file: Estonia-2023-full-data.dta

Overview

Valid: 347 Invalid: 4 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)	50	14.4%

-8	Refusal (spontaneous)	2	0.6%
0	No payments or gifts are paid	294	84.7%
10		1	0.3%
Sysmiss		4	

J7B: Total Annual Informal Payment

Data file: Estonia-2023-full-data.dta

Overview

Valid: 4 Invalid: 347 Minimum: 0

Type: Discrete Decimal: 0 Width: 2 Range: 0 - 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	4	100%
Sysmiss		347	

J10: Application To Obtain An Import License Submitted Over The Last 2 Years?

Data file: Estonia-2023-full-data.dta

Overview

Valid: 351 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	0.3%
1	Yes	5	1.4%
2	No	345	98.3%

J11: How Many Days Did It Take To Obtain Your Import License?

Data file: Estonia-2023-full-data.dta

Overview

Valid: 5 Invalid: 346 Minimum: 1 Maximum: 100
 Type: Discrete Decimal: 0 Width: 3 Range: 1 - 100 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
-6	Still in process	0	0%
-5	Application denied	0	0%
1	One day or less	1	20%
3		1	20%
7		1	20%
60		1	20%
100		1	20%
Sysmiss		346	

J12: When You Applied For An Import License, Was An Informal Gift/Payment Requested?

Data file: Estonia-2023-full-data.dta

Overview

Valid: 5 Invalid: 346 Minimum: 2 Maximum: 2
 Type: Discrete Decimal: 0 Width: 2 Range: 2 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
-8	Refusal (spontaneous)	0	0%
1	Yes	0	0%
2	No	5	100%
Sysmiss		346	

J13: Application To Obtain An Operating License Submitted Over Last 2 Years?

Data file: Estonia-2023-full-data.dta

Overview

Valid: 351 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	0.3%
1	Yes	20	5.7%
2	No	330	94%

J14: How Many Days Did It Take To Obtain Your Operating License?

Data file: Estonia-2023-full-data.dta

Overview

Valid: 20 Invalid: 331 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)	3	15%
-6	Still in process	2	10%
-5	Application denied	0	0%
1	One day or less	1	5%
2		2	10%
5		1	5%
7		3	15%
10		1	5%
14		2	10%
15		1	5%
21		1	5%
30		2	10%
60		1	5%
Sysmiss		331	

J15: When You Applied For Operating License Was An Informal Gift/Payment Requested?

Data file: Estonia-2023-full-data.dta

Overview

Valid: 20 Invalid: 331 Minimum: 2 Maximum: 2
 Type: Discrete Decimal: 0 Width: 2 Range: 2 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
-8	Refusal (spontaneous)	0	0%
1	Yes	0	0%
2	No	20	100%
Sysmiss		331	

J30A: How Much of An Obstacle: Tax Rates

Data file: Estonia-2023-full-data.dta

Overview

Valid: 351 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	0.6%
0	No obstacle	118	33.6%
1	Minor obstacle	73	20.8%
2	Moderate obstacle	93	26.5%
3	Major obstacle	42	12%
4	Very severe obstacle	23	6.6%

J30B: How Much of An Obstacle: Tax Administrations

Data file: Estonia-2023-full-data.dta

Overview

Valid: 351 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	0.3%
-7	Does not apply	1	0.3%
0	No obstacle	252	71.8%
1	Minor obstacle	55	15.7%
2	Moderate obstacle	21	6%
3	Major obstacle	18	5.1%
4	Very severe obstacle	3	0.9%

J30C: How Much of An Obstacle: Business Licensing And Permits

Data file: Estonia-2023-full-data.dta

Overview

Valid: 351 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)	3	0.9%
-7	Does not apply	1	0.3%
0	No obstacle	263	74.9%
1	Minor obstacle	51	14.5%
2	Moderate obstacle	24	6.8%
3	Major obstacle	9	2.6%
4	Very severe obstacle	0	0%

J30E: How Much of An Obstacle: Political Instability

Data file: Estonia-2023-full-data.dta

Overview

Valid: 351 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	0.6%
-7	Does not apply	3	0.9%

0	No obstacle	133	37.9%
1	Minor obstacle	66	18.8%
2	Moderate obstacle	87	24.8%
3	Major obstacle	36	10.3%
4	Very severe obstacle	24	6.8%

J30F: How Much of An Obstacle: Corruption

Data file: Estonia-2023-full-data.dta

Overview

Valid: 351 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	2%
-7	Does not apply	5	1.4%
0	No obstacle	275	78.3%
1	Minor obstacle	44	12.5%
2	Moderate obstacle	14	4%
3	Major obstacle	4	1.1%
4	Very severe obstacle	2	0.6%

H30: How Much of An Obstacle: Courts

Data file: Estonia-2023-full-data.dta

Overview

Valid: 351 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)	8	2.3%
-7	Does not apply	12	3.4%
0	No obstacle	304	86.6%
1	Minor obstacle	18	5.1%

2	Moderate obstacle	6	1.7%
3	Major obstacle	2	0.6%
4	Very severe obstacle	1	0.3%

I30: How Much of An Obstacle: Crime, Theft And Disorder?

Data file: Estonia-2023-full-data.dta

Overview

Valid: 351 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	0.6%
-7	Does not apply	2	0.6%
0	No obstacle	241	68.7%
1	Minor obstacle	72	20.5%
2	Moderate obstacle	20	5.7%
3	Major obstacle	10	2.8%
4	Very severe obstacle	4	1.1%

J30_TAXRATE_POS: J30: rotation position 1

Data file: Estonia-2023-full-data.dta

Overview

Valid: 351 Invalid: Minimum: 1 Maximum: 7
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 7 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1		57	16.2%
2		44	12.5%
3		43	12.3%
4		52	14.8%
5		53	15.1%
6		56	16%

7		46	13.1%
---	--	----	-------

J30_TAXADMIN_POS: J30: rotation position 2

Data file: Estonia-2023-full-data.dta

Overview

Valid: 351 Invalid: Minimum: 1 Maximum: 7
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 7 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1		46	13.1%
2		39	11.1%
3		71	20.2%
4		50	14.2%
5		67	19.1%
6		33	9.4%
7		45	12.8%

J30_PERMIT_POS: J30: rotation position 3

Data file: Estonia-2023-full-data.dta

Overview

Valid: 351 Invalid: Minimum: 1 Maximum: 7
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 7 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1		31	8.8%
2		78	22.2%
3		39	11.1%
4		51	14.5%
5		45	12.8%
6		58	16.5%
7		49	14%

J30_INSTABILITY_POS: J30: rotation position 4**Data file:** Estonia-2023-full-data.dta**Overview**

Valid: 351 Invalid: Minimum: 1 Maximum: 7
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 7 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1		42	12%
2		58	16.5%
3		56	16%
4		32	9.1%
5		49	14%
6		58	16.5%
7		56	16%

J30_CORRUPTION_POS: J30: rotation position 5**Data file:** Estonia-2023-full-data.dta**Overview**

Valid: 351 Invalid: Minimum: 1 Maximum: 7
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 7 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1		53	15.1%
2		52	14.8%
3		44	12.5%
4		57	16.2%
5		32	9.1%
6		58	16.5%
7		55	15.7%

J30_COURTS_POS: J30: rotation position 6**Data file: Estonia-2023-full-data.dta****Overview**

Valid: 351 Invalid: Minimum: 1 Maximum: 7

Type: Discrete Decimal: 0 Width: 1 Range: 1 - 7 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1		55	15.7%
2		43	12.3%
3		42	12%
4		53	15.1%
5		54	15.4%
6		40	11.4%
7		64	18.2%

J30_CRIME_POS: J30: rotation position 7**Data file: Estonia-2023-full-data.dta****Overview**

Valid: 351 Invalid: Minimum: 1 Maximum: 7

Type: Discrete Decimal: 0 Width: 1 Range: 1 - 7 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1		67	19.1%
2		37	10.5%
3		56	16%
4		56	16%
5		51	14.5%
6		48	13.7%
7		36	10.3%

L1: Num. Permanent, Full-Time Employees At End of Last Fiscal Year**Data file: Estonia-2023-full-data.dta**

Overview

Valid: 351 Invalid: Minimum: 1 Maximum: 950
 Type: Discrete Decimal: 0 Width: 3 Range: 1 - 950 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
-9	Don't know (spontaneous)

L2: Num. Permanent, Full-Time Employees At End of 3 Fiscal Years Ago

Data file: Estonia-2023-full-data.dta

Overview

Valid: 351 Invalid: Minimum: 1 Maximum: 711
 Type: Discrete Decimal: 0 Width: 3 Range: 1 - 711 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
-9	Don't know (spontaneous)
-7	Establishment was not in business

L3A: Num. Full-Time Employees At End of Last FY: Production Workers

Data file: Estonia-2023-full-data.dta

Overview

Valid: 129 Invalid: 222 Minimum: 0 Maximum: 800
 Type: Discrete Decimal: 0 Width: 3 Range: 0 - 800 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
0		2	1.6%
2		1	0.8%
3		1	0.8%
4		3	2.3%
5		4	3.1%

6		3	2.3%
7		2	1.6%
8		4	3.1%
9		3	2.3%
10		2	1.6%
12		2	1.6%
14		1	0.8%
15		5	3.9%
16		3	2.3%
17		3	2.3%
18		2	1.6%
19		1	0.8%
20		2	1.6%
21		3	2.3%
22		1	0.8%
23		1	0.8%
24		1	0.8%
25		5	3.9%
26		3	2.3%
29		1	0.8%
30		2	1.6%
31		1	0.8%
33		2	1.6%
35		2	1.6%
36		1	0.8%
37		1	0.8%
40		2	1.6%
41		1	0.8%
44		1	0.8%
45		1	0.8%
50		4	3.1%
54		1	0.8%
55		1	0.8%
60		3	2.3%
67		1	0.8%
68		1	0.8%
70		3	2.3%
75		1	0.8%
80		3	2.3%

87		1	0.8%
90		2	1.6%
97		1	0.8%
100		1	0.8%
105		2	1.6%
110		1	0.8%
111		1	0.8%
115		1	0.8%
120		4	3.1%
125		1	0.8%
132		1	0.8%
145		1	0.8%
146		1	0.8%
150		2	1.6%
151		1	0.8%
168		1	0.8%
170		1	0.8%
174		1	0.8%
175		1	0.8%
180		1	0.8%
200		3	2.3%
220		2	1.6%
260		1	0.8%
270		2	1.6%
307		1	0.8%
354		1	0.8%
400		1	0.8%
800		1	0.8%
Sysmiss		222	

L3B: Num. Full-Time Employees At End of Last FY: Non-Production Workers

Data file: Estonia-2023-full-data.dta

Overview

Valid: 129 Invalid: 222 Minimum: 0 Maximum: 178
 Type: Discrete Decimal: 0 Width: 3 Range: 0 - 178 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
0		3	2.3%
1		6	4.7%
2		10	7.8%
3		11	8.5%
4		9	7%
5		7	5.4%
6		7	5.4%
7		6	4.7%
8		2	1.6%
9		2	1.6%
10		8	6.2%
11		1	0.8%
12		2	1.6%
13		1	0.8%
14		1	0.8%
15		1	0.8%
18		3	2.3%
20		8	6.2%
21		1	0.8%
23		1	0.8%
24		1	0.8%
25		5	3.9%
27		1	0.8%
28		2	1.6%
29		2	1.6%
30		6	4.7%
32		1	0.8%
33		1	0.8%
35		1	0.8%
36		1	0.8%
38		1	0.8%
40		2	1.6%
43		1	0.8%
44		1	0.8%
46		1	0.8%
50		3	2.3%
52		1	0.8%

67		1	0.8%
70		2	1.6%
75		1	0.8%
86		1	0.8%
96		1	0.8%
150		1	0.8%
178		1	0.8%
Sysmiss		222	

L4A1: Num. of Permanent, Full-Time Skilled Production Workers, Last FY

Data file: Estonia-2023-full-data.dta

Overview

Valid: 351 Invalid: Minimum: -9 Maximum: 400

Type: Discrete Decimal: 0 Width: 3 Range: -9 - 400 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	6	1.7%
0		45	12.8%
1		14	4%
2		31	8.8%
3		19	5.4%
4		26	7.4%
5		31	8.8%
6		19	5.4%
7		9	2.6%
8		5	1.4%
9		4	1.1%
10		24	6.8%
11		1	0.3%
12		4	1.1%
13		1	0.3%
14		2	0.6%
15		11	3.1%
16		3	0.9%
17		2	0.6%

18		3	0.9%
20		12	3.4%
21		2	0.6%
22		4	1.1%
24		1	0.3%
25		6	1.7%
26		1	0.3%
28		2	0.6%
30		12	3.4%
35		2	0.6%
36		1	0.3%
39		1	0.3%
40		10	2.8%
41		1	0.3%
42		2	0.6%
43		1	0.3%
45		4	1.1%
49		1	0.3%
50		5	1.4%
60		6	1.7%
65		1	0.3%
75		2	0.6%
95		1	0.3%
100		3	0.9%
113		1	0.3%
115		2	0.6%
125		1	0.3%
133		1	0.3%
135		1	0.3%
190		2	0.6%
200		1	0.3%
400		1	0.3%

L4A2: Num. of Permanent, Full-Time Semi-skilled Production Workers, Last FY

Data file: Estonia-2023-full-data.dta

Overview

Valid: 351 Invalid: Minimum: -9 Maximum: 627

Type: Discrete Decimal: 0 Width: 3 Range: -9 - 627 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	8	2.3%
0		72	20.5%
1		15	4.3%
2		19	5.4%
3		15	4.3%
4		18	5.1%
5		21	6%
6		9	2.6%
7		9	2.6%
8		8	2.3%
9		3	0.9%
10		18	5.1%
12		4	1.1%
13		6	1.7%
14		6	1.7%
15		8	2.3%
16		3	0.9%
17		5	1.4%
18		2	0.6%
19		1	0.3%
20		11	3.1%
21		3	0.9%
22		2	0.6%
23		3	0.9%
25		2	0.6%
26		1	0.3%
29		3	0.9%
30		5	1.4%
34		1	0.3%
35		2	0.6%
36		1	0.3%
37		1	0.3%
40		2	0.6%
44		1	0.3%
45		2	0.6%

46		1	0.3%
50		7	2%
52		1	0.3%
53		1	0.3%
54		1	0.3%
55		2	0.6%
60		8	2.3%
61		1	0.3%
63		1	0.3%
65		1	0.3%
70		4	1.1%
80		2	0.6%
81		1	0.3%
83		1	0.3%
85		1	0.3%
90		1	0.3%
95		1	0.3%
100		2	0.6%
110		2	0.6%
113		1	0.3%
115		1	0.3%
120		1	0.3%
121		1	0.3%
130		1	0.3%
135		2	0.6%
150		2	0.6%
154		1	0.3%
170		1	0.3%
176		1	0.3%
180		1	0.3%
188		1	0.3%
200		1	0.3%
203		1	0.3%
240		1	0.3%
250		1	0.3%
261		1	0.3%
262		1	0.3%
355		1	0.3%
627		1	0.3%

L4B: Num. of Permanent, Full-Time Low-skilled Production Workers, Last FY**Data file: Estonia-2023-full-data.dta****Overview**

Valid: 351 Invalid: Minimum: -9 Maximum: 725

Type: Discrete Decimal: 0 Width: 3 Range: -9 - 725 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	7	2%
0		196	55.8%
1		14	4%
2		18	5.1%
3		8	2.3%
4		2	0.6%
5		15	4.3%
6		5	1.4%
7		4	1.1%
8		2	0.6%
9		5	1.4%
10		9	2.6%
12		3	0.9%
13		3	0.9%
14		1	0.3%
15		5	1.4%
16		3	0.9%
17		1	0.3%
18		1	0.3%
20		5	1.4%
22		1	0.3%
25		2	0.6%
27		1	0.3%
28		1	0.3%
30		4	1.1%
35		1	0.3%
36		1	0.3%
37		1	0.3%

39		1	0.3%
40		8	2.3%
47		1	0.3%
50		4	1.1%
53		1	0.3%
60		1	0.3%
69		1	0.3%
70		1	0.3%
83		1	0.3%
85		1	0.3%
100		1	0.3%
102		1	0.3%
200		2	0.6%
210		1	0.3%
211		1	0.3%
228		1	0.3%
300		1	0.3%
320		1	0.3%
400		2	0.6%
725		1	0.3%

L5A: Num. Full-Time Employees At End of Last FY: Female Production Workers

Data file: Estonia-2023-full-data.dta

Overview

Valid: 129 Invalid: 222 Minimum: 0 Maximum: 500
 Type: Discrete Decimal: 0 Width: 3 Range: 0 - 500 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
0		27	20.9%
1		5	3.9%
2		5	3.9%
3		8	6.2%
4		2	1.6%
5		4	3.1%

6		6	4.7%
7		4	3.1%
9		3	2.3%
11		1	0.8%
12		2	1.6%
14		2	1.6%
15		3	2.3%
16		2	1.6%
17		1	0.8%
18		2	1.6%
19		1	0.8%
20		5	3.9%
21		1	0.8%
22		1	0.8%
23		1	0.8%
24		2	1.6%
25		1	0.8%
26		1	0.8%
27		2	1.6%
29		1	0.8%
30		3	2.3%
33		1	0.8%
40		4	3.1%
45		3	2.3%
49		1	0.8%
55		1	0.8%
57		1	0.8%
60		2	1.6%
65		2	1.6%
70		1	0.8%
72		1	0.8%
75		1	0.8%
80		2	1.6%
90		2	1.6%
110		1	0.8%
120		1	0.8%
125		1	0.8%
130		1	0.8%
140		1	0.8%

141		1	0.8%
150		1	0.8%
160		1	0.8%
270		1	0.8%
400		1	0.8%
500		1	0.8%
Sysmiss		222	

L5B: Num. Full-Time Employees At End of Last FY: Female Non-Production Workers

Data file: Estonia-2023-full-data.dta

Overview

Valid: 129 Invalid: 222 Minimum: 0 Maximum: 81
 Type: Discrete Decimal: 0 Width: 2 Range: 0 - 81 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
0		20	15.5%
1		17	13.2%
2		11	8.5%
3		10	7.8%
4		8	6.2%
5		12	9.3%
6		2	1.6%
7		4	3.1%
8		2	1.6%
9		1	0.8%
10		5	3.9%
11		1	0.8%
12		4	3.1%
13		2	1.6%
14		2	1.6%
15		10	7.8%
18		1	0.8%
19		1	0.8%
20		6	4.7%

22		1	0.8%
23		1	0.8%
24		2	1.6%
28		1	0.8%
50		2	1.6%
61		1	0.8%
80		1	0.8%
81		1	0.8%
Sysmiss		222	

L5: Num. Full-Time Employees At End of Last FY: Female

Data file: Estonia-2023-full-data.dta

Overview

Valid: 222 Invalid: 129 Minimum: -9 Maximum: 626
 Type: Discrete Decimal: 0 Width: 3 Range: -9 - 626 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	1	0.5%
0		26	11.7%
1		27	12.2%
2		24	10.8%
3		16	7.2%
4		14	6.3%
5		19	8.6%
6		11	5%
7		7	3.2%
8		4	1.8%
9		5	2.3%
10		5	2.3%
11		2	0.9%
12		1	0.5%
13		3	1.4%
14		5	2.3%
15		3	1.4%
16		1	0.5%

17		1	0.5%
18		1	0.5%
19		3	1.4%
20		4	1.8%
21		1	0.5%
22		2	0.9%
23		1	0.5%
25		1	0.5%
27		1	0.5%
28		1	0.5%
32		1	0.5%
33		1	0.5%
36		1	0.5%
37		1	0.5%
40		1	0.5%
50		2	0.9%
52		1	0.5%
60		2	0.9%
70		3	1.4%
72		1	0.5%
75		1	0.5%
80		2	0.9%
90		1	0.5%
100		1	0.5%
150		1	0.5%
170		1	0.5%
206		1	0.5%
208		1	0.5%
227		1	0.5%
230		1	0.5%
244		1	0.5%
250		1	0.5%
268		1	0.5%
300		1	0.5%
350		1	0.5%
600		1	0.5%
626		1	0.5%
Sysmiss		129	

L9B: % of Full Time Workers Completed High School End of Last FY**Data file: Estonia-2023-full-data.dta****Overview**

Valid: 300 Invalid: 51 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)	56	18.7%
0		5	1.7%
6		1	0.3%
14		1	0.3%
35		1	0.3%
45		1	0.3%
50		10	3.3%
60		6	2%
65		1	0.3%
70		19	6.3%
75		9	3%
80		21	7%
85		3	1%
90		19	6.3%
92		1	0.3%
95		11	3.7%
98		5	1.7%
99		2	0.7%
100		128	42.7%
Sysmiss		51	

L9B1: Number of Full Time Workers Completed High School**Data file: Estonia-2023-full-data.dta****Overview**

Valid: 51 Invalid: 300 Minimum: 0 Maximum: 275
 Type: Discrete Decimal: 0 Width: 3 Range: 0 - 275 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
0		1	2%
1		1	2%
2		2	3.9%
3		1	2%
5		4	7.8%
6		10	19.6%
7		6	11.8%
8		1	2%
9		2	3.9%
10		1	2%
12		2	3.9%
13		1	2%
14		2	3.9%
15		1	2%
16		1	2%
18		2	3.9%
20		1	2%
22		2	3.9%
23		1	2%
30		1	2%
35		1	2%
40		2	3.9%
80		1	2%
100		2	3.9%
125		1	2%
275		1	2%
Sysmiss		300	

L10: Formal Training Programs For Permanent, Full-Time Employees In Last FY

Data file: Estonia-2023-full-data.dta

Overview

Valid: 351 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	178	50.7%
2	No	173	49.3%

L11A: % Permanent Full-Time Production Employees Received Formal Training In Last FY

Data file: Estonia-2023-full-data.dta

Overview

Valid: 60 Invalid: 291 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	3.3%
0	No employees trained	0	0%
5		1	1.7%
8		1	1.7%
10		1	1.7%
15		1	1.7%
20		3	5%
30		1	1.7%
50		6	10%
60		3	5%
65		1	1.7%
70		6	10%
75		3	5%
80		4	6.7%
90		3	5%
95		1	1.7%
98		2	3.3%
100		21	35%
Sysmiss		291	

L11A1: Training Programs Amount: Production Full-Time Permanent Employees Trained**Data file: Estonia-2023-full-data.dta****Overview**

Valid: 5 Invalid: 346 Minimum: 4 Maximum: 270
 Type: Discrete Decimal: 0 Width: 3 Range: 4 - 270 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
0	No employees trained	0	0%
4		1	20%
5		2	40%
9		1	20%
270		1	20%
Sysmiss		346	

L11B: % Permanent Fulltime Nonproduction Employees Received Formal Training In Last FY**Data file: Estonia-2023-full-data.dta****Overview**

Valid: 60 Invalid: 291 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	3.3%
0	No employees trained	20	33.3%
1		1	1.7%
5		1	1.7%
10		1	1.7%
20		3	5%
25		1	1.7%
50		6	10%
60		2	3.3%
70		2	3.3%
75		2	3.3%

80		3	5%
90		2	3.3%
100		14	23.3%
Sysmiss		291	

L11B1: Training Programs Amount:Non-Production Full-Time Permanent Employees Trained

Data file: Estonia-2023-full-data.dta

Overview

Valid: 5 Invalid: 346 Minimum: 0 Maximum: 4
 Type: Discrete Decimal: 0 Width: 2 Range: 0 - 4 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
0	No employees trained	2	40%
2		1	20%
3		1	20%
4		1	20%
Sysmiss		346	

L12A: % Permanent Full-Time Female Employees Received Formal Training In Last FY

Data file: Estonia-2023-full-data.dta

Overview

Valid: 135 Invalid: 216 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)	9	6.7%
0	No female employees trained	21	15.6%
1		1	0.7%
5		1	0.7%
25		2	1.5%
40		2	1.5%

45		1	0.7%
50		9	6.7%
60		3	2.2%
70		9	6.7%
75		4	3%
80		9	6.7%
85		1	0.7%
90		4	3%
95		1	0.7%
100		58	43%
Sysmiss		216	

L12A1: Training Programs Amount: Full-Time Permanent Female Employees Trained

Data file: Estonia-2023-full-data.dta

Overview

Valid: 43 Invalid: 308 Minimum: 0 Maximum: 200
 Type: Discrete Decimal: 0 Width: 3 Range: 0 - 200 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
0	No female employees trained	12	27.9%
1		9	20.9%
2		2	4.7%
3		6	14%
4		1	2.3%
5		1	2.3%
6		1	2.3%
7		2	4.7%
10		1	2.3%
13		1	2.3%
14		2	4.7%
35		1	2.3%
36		1	2.3%
50		1	2.3%
80		1	2.3%

200		1	2.3%
Sysmiss		308	

L31: In the last FY, number of workers establishment needed to hire

Data file: Estonia-2023-full-data.dta

Overview

Valid: 351 Invalid: Minimum: -9 Maximum: 500

Type: Discrete Decimal: 0 Width: 3 Range: -9 - 500 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	8	2.3%
0	No need to hire any new permanent full-time workers	159	45.3%
1		31	8.8%
2		35	10%
3		21	6%
4		6	1.7%
5		15	4.3%
6		7	2%
7		2	0.6%
8		3	0.9%
9		1	0.3%
10		22	6.3%
11		1	0.3%
12		4	1.1%
14		1	0.3%
15		5	1.4%
20		8	2.3%
22		1	0.3%
25		3	0.9%
30		2	0.6%
31		1	0.3%
34		1	0.3%
40		3	0.9%
50		2	0.6%
60		1	0.3%

70		1	0.3%
90		1	0.3%
100		4	1.1%
250		1	0.3%
500		1	0.3%

L32: In the last FY, number of workers establishment hired

Data file: Estonia-2023-full-data.dta

Overview

Valid: 184 Invalid: 167 Minimum: -9 Maximum: 250
 Type: Discrete Decimal: 0 Width: 3 Range: -9 - 250 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	1	0.5%
0	No hires	10	5.4%
1		31	16.8%
2		32	17.4%
3		21	11.4%
4		9	4.9%
5		15	8.2%
6		6	3.3%
7		4	2.2%
8		4	2.2%
9		1	0.5%
10		18	9.8%
11		1	0.5%
12		1	0.5%
15		4	2.2%
20		7	3.8%
22		1	0.5%
25		2	1.1%
28		1	0.5%
30		4	2.2%
31		1	0.5%
34		1	0.5%

50		3	1.6%
60		1	0.5%
90		1	0.5%
100		2	1.1%
200		1	0.5%
250		1	0.5%
Sysmiss		167	

L33: Main reason establishment did not hire more workers in the last FY

Data file: Estonia-2023-full-data.dta

Overview

Valid: 36 Invalid: 315 Minimum: 1 Maximum: 6
 Type: Discrete Decimal: 0 Width: 2 Range: 1 - 6 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
1	Non-wage labor costs were too high	2	5.6%
2	Legally required minimum wage or cost of dismissal were too high	1	2.8%
3	Lack of skilled labor	27	75%
4	Competitive labor costs and benefits were too high	2	5.6%
5	Not enough budget or headquarters did not authorize the hiring	0	0%
6	Other	4	11.1%
Sysmiss		315	

L34: In the last 3 yrs., establishment has dismissed any permanent, full-time workers

Data file: Estonia-2023-full-data.dta

Overview

Valid: 351 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	1.1%

1	Yes	129	36.8%
2	No	218	62.1%

L35: Typical number of weeks to dismiss full-time permanent worker

Data file: Estonia-2023-full-data.dta

Overview

Valid: 129 Invalid: 222 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)	2	1.6%
-6	Still in progress	2	1.6%
1	One week or less	23	17.8%
2		9	7%
3		4	3.1%
4		48	37.2%
5		3	2.3%
6		6	4.7%
8		16	12.4%
12		6	4.7%
13		1	0.8%
14		3	2.3%
16		1	0.8%
30		4	3.1%
60		1	0.8%
Sysmiss		222	

L36: Typical number of weeks paid in severance

Data file: Estonia-2023-full-data.dta

Overview

Valid: 129 Invalid: 222 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)	15	11.6%
0	No severance was paid	15	11.6%
1		3	2.3%
2		4	3.1%
3		2	1.6%
4		66	51.2%
6		2	1.6%
8		13	10.1%
9		1	0.8%
10		1	0.8%
12		3	2.3%
13		1	0.8%
16		1	0.8%
20		1	0.8%
24		1	0.8%
Sysmiss		222	

L1A: Num. Part-time Employees At End of Last Fiscal Year

Data file: Estonia-2023-full-data.dta

Overview

Valid: 351 Invalid: Minimum: -9 Maximum: 707

Type: Discrete Decimal: 0 Width: 3 Range: -9 - 707 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	8	2.3%
0		190	54.1%
1		27	7.7%
2		34	9.7%
3		25	7.1%
4		7	2%
5		12	3.4%

6		2	0.6%
7		4	1.1%
8		5	1.4%
9		1	0.3%
10		7	2%
11		2	0.6%
12		1	0.3%
13		2	0.6%
15		2	0.6%
16		1	0.3%
17		1	0.3%
18		1	0.3%
19		1	0.3%
20		2	0.6%
25		1	0.3%
30		1	0.3%
34		1	0.3%
35		1	0.3%
40		1	0.3%
43		1	0.3%
50		3	0.9%
52		1	0.3%
140		1	0.3%
145		1	0.3%
250		1	0.3%
322		1	0.3%
450		1	0.3%
707		1	0.3%

L6: Num. Full-Time Temporary Employees At End of Last FY

Data file: Estonia-2023-full-data.dta

Overview

Valid: 351 Invalid: Minimum: -9 Maximum: 430

Type: Discrete Decimal: 0 Width: 3 Range: -9 - 430 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	4	1.1%
0	No full-time seasonal or temporary workers	262	74.6%
1		9	2.6%
2		14	4%
3		9	2.6%
4		5	1.4%
5		6	1.7%
6		3	0.9%
7		3	0.9%
8		2	0.6%
10		8	2.3%
12		7	2%
15		1	0.3%
19		1	0.3%
20		2	0.6%
25		1	0.3%
26		1	0.3%
30		3	0.9%
34		1	0.3%
40		2	0.6%
41		1	0.3%
50		3	0.9%
52		1	0.3%
66		1	0.3%
430		1	0.3%

L6A: Female Temporary, Full-Time Workers Employed Throughout Last FY

Data file: Estonia-2023-full-data.dta

Overview

Valid: 85 Invalid: 266 Minimum: -9 Maximum: 400
 Type: Discrete Decimal: 0 Width: 3 Range: -9 - 400 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	7	8.2%

0		19	22.4%
1		6	7.1%
2		9	10.6%
3		11	12.9%
4		3	3.5%
5		4	4.7%
6		3	3.5%
7		3	3.5%
8		3	3.5%
9		2	2.4%
10		2	2.4%
12		1	1.2%
13		1	1.2%
15		1	1.2%
19		1	1.2%
20		1	1.2%
25		1	1.2%
28		1	1.2%
35		1	1.2%
39		1	1.2%
40		1	1.2%
42		1	1.2%
52		1	1.2%
400		1	1.2%
Sysmiss		266	

L8: Avg. Length of Employment of All Full-Time Temporary Employees In Last FY

Data file: Estonia-2023-full-data.dta

Overview

Valid: 85 Invalid: 266 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)	2	2.4%
1	One month or less	14	16.5%

2		15	17.6%
3		23	27.1%
4		10	11.8%
5		2	2.4%
6		7	8.2%
7		2	2.4%
8		3	3.5%
10		1	1.2%
12		6	7.1%
Sysmiss		266	

L37: In the last 3 yrs., establishment has been involved in any labor dispute

Data file: Estonia-2023-full-data.dta

Overview

Valid: 351 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	0.6%
1	Yes	42	12%
2	No	307	87.5%

L38: Typical number of weeks to resolve labor dispute

Data file: Estonia-2023-full-data.dta

Overview

Valid: 42 Invalid: 309 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)	3	7.1%
-7	No dispute has been resolved	0	0%
1	One month or less	12	28.6%

2		10	23.8%
3		6	14.3%
4		4	9.5%
5		1	2.4%
6		3	7.1%
8		1	2.4%
16		1	2.4%
30		1	2.4%
Sysmiss		309	

L39: Cost to resolve labor dispute

Data file: Estonia-2023-full-data.dta

Overview

Valid: 42 Invalid: 309 Minimum: -9 Maximum: 10000
 Type: Discrete Decimal: 0 Width: 5 Range: -9 - 10000 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	18	42.9%
0		10	23.8%
1		1	2.4%
500		2	4.8%
1400		1	2.4%
1500		1	2.4%
2000		4	9.5%
2500		2	4.8%
6000		1	2.4%
7000		1	2.4%
10000		1	2.4%
Sysmiss		309	

L40: In last FY, was establishment visited by health and safety inspectors

Data file: Estonia-2023-full-data.dta

Overview

Valid: 351 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	0.3%
1	Yes	132	37.6%
2	No	218	62.1%

L41: Was a report issued for health and safety inspection

Data file: Estonia-2023-full-data.dta

Overview

Valid: 132 Invalid: 219 Minimum: -5 Maximum: 2
 Type: Discrete Decimal: 0 Width: 2 Range: -5 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
-5	No inspection has been concluded	2	1.5%
1	Yes	119	90.2%
2	No	11	8.3%
Sysmiss		219	

L30A: How Much of An Obstacle: Labor Regulations?

Data file: Estonia-2023-full-data.dta

Overview

Valid: 351 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	0.9%
-7	Does not apply	1	0.3%
0	No obstacle	224	63.8%
1	Minor obstacle	67	19.1%

2	Moderate obstacle	48	13.7%
3	Major obstacle	7	2%
4	Very severe obstacle	1	0.3%

L30B: How Much of An Obstacle: Inadequately Educated Workforce?

Data file: Estonia-2023-full-data.dta

Overview

Valid: 351 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	0.3%
-7	Does not apply	1	0.3%
0	No obstacle	126	35.9%
1	Minor obstacle	76	21.7%
2	Moderate obstacle	85	24.2%
3	Major obstacle	43	12.3%
4	Very severe obstacle	19	5.4%

M1A: Biggest Obstacle Affecting The Operation of This Establishment

Data file: Estonia-2023-full-data.dta

Overview

Valid: 351 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)	28	8%
-7	Does not apply	24	6.8%
1	Access to finance	16	4.6%
2	Access to land	2	0.6%
3	Business licensing and permits	10	2.8%
4	Corruption	1	0.3%

5	Courts	0	0%
6	Crime, theft and disorder	5	1.4%
7	Customs and trade regulations	1	0.3%
8	Electricity	21	6%
9	Inadequately educated workforce	99	28.2%
10	Labor regulations	8	2.3%
11	Political instability	51	14.5%
12	Practices of competitors in the informal sector	15	4.3%
13	Tax administration	9	2.6%
14	Tax rates	53	15.1%
15	Transport	8	2.3%

M1A_FINANCE_POS: m1a: Position of Access to Finance

Data file: Estonia-2023-full-data.dta

Overview

Valid: 351 Invalid: Minimum: 1 Maximum: 15

Type: Discrete Decimal: 0 Width: 2 Range: 1 - 15 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1		21	6%
2		17	4.8%
3		23	6.6%
4		22	6.3%
5		14	4%
6		26	7.4%
7		22	6.3%
8		22	6.3%
9		20	5.7%
10		12	3.4%
11		30	8.5%
12		35	10%
13		24	6.8%
14		37	10.5%
15		26	7.4%

M1A_LAND_POS: m1a: Position of Access to land**Data file: Estonia-2023-full-data.dta****Overview**

Valid: 351 Invalid: Minimum: 1 Maximum: 15

Type: Discrete Decimal: 0 Width: 2 Range: 1 - 15 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1		27	7.7%
2		25	7.1%
3		17	4.8%
4		19	5.4%
5		16	4.6%
6		16	4.6%
7		19	5.4%
8		30	8.5%
9		20	5.7%
10		24	6.8%
11		31	8.8%
12		34	9.7%
13		19	5.4%
14		25	7.1%
15		29	8.3%

M1A_PERMIT_POS: m1a: Position of Business licensing and permits**Data file: Estonia-2023-full-data.dta****Overview**

Valid: 351 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	8.8%
2		34	9.7%
3		20	5.7%

4		15	4.3%
5		16	4.6%
6		15	4.3%
7		18	5.1%
8		28	8%
9		18	5.1%
10		12	3.4%
11		42	12%
12		30	8.5%
13		25	7.1%
14		28	8%
15		19	5.4%

M1A_CORRUPTION_POS: m1a: Position of corruption

Data file: Estonia-2023-full-data.dta

Overview

Valid: 351 Invalid: Minimum: 1 Maximum: 15

Type: Discrete Decimal: 0 Width: 2 Range: 1 - 15 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1		17	4.8%
2		28	8%
3		24	6.8%
4		16	4.6%
5		12	3.4%
6		24	6.8%
7		22	6.3%
8		18	5.1%
9		14	4%
10		15	4.3%
11		42	12%
12		41	11.7%
13		31	8.8%
14		20	5.7%
15		27	7.7%

M1A_COURTS_POS: m1a: Position of Courts**Data file: Estonia-2023-full-data.dta****Overview**

Valid: 351 Invalid: Minimum: 1 Maximum: 15
 Type: Discrete Decimal: 0 Width: 2 Range: 1 - 15 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1		37	10.5%
2		18	5.1%
3		19	5.4%
4		24	6.8%
5		23	6.6%
6		6	1.7%
7		22	6.3%
8		15	4.3%
9		19	5.4%
10		17	4.8%
11		38	10.8%
12		28	8%
13		29	8.3%
14		31	8.8%
15		25	7.1%

M1A_CRIME_POS: m1a: Position of Crime, theft and disorder**Data file: Estonia-2023-full-data.dta****Overview**

Valid: 351 Invalid: Minimum: 1 Maximum: 15
 Type: Discrete Decimal: 0 Width: 2 Range: 1 - 15 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1		24	6.8%

2		17	4.8%
3		18	5.1%
4		32	9.1%
5		24	6.8%
6		17	4.8%
7		13	3.7%
8		25	7.1%
9		20	5.7%
10		18	5.1%
11		41	11.7%
12		30	8.5%
13		30	8.5%
14		26	7.4%
15		16	4.6%

M1A_TRADE_POS: m1a: Position of Customs and trade regulations

Data file: Estonia-2023-full-data.dta

Overview

Valid: 351 Invalid: Minimum: 1 Maximum: 15

Type: Discrete Decimal: 0 Width: 2 Range: 1 - 15 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1		24	6.8%
2		13	3.7%
3		19	5.4%
4		23	6.6%
5		17	4.8%
6		20	5.7%
7		13	3.7%
8		20	5.7%
9		28	8%
10		24	6.8%
11		40	11.4%
12		42	12%
13		26	7.4%

14		13	3.7%
15		29	8.3%

M1A_ELECTRICITY_POS: m1a: Position of Electricity

Data file: Estonia-2023-full-data.dta

Overview

Valid: 351 Invalid: Minimum: 1 Maximum: 15
 Type: Discrete Decimal: 0 Width: 2 Range: 1 - 15 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1		10	2.8%
2		15	4.3%
3		18	5.1%
4		18	5.1%
5		24	6.8%
6		30	8.5%
7		24	6.8%
8		22	6.3%
9		21	6%
10		21	6%
11		28	8%
12		31	8.8%
13		30	8.5%
14		31	8.8%
15		28	8%

M1A_WORKFORCE_POS: m1a: Position of Inadequately educated workforce

Data file: Estonia-2023-full-data.dta

Overview

Valid: 351 Invalid: Minimum: 1 Maximum: 15
 Type: Discrete Decimal: 0 Width: 2 Range: 1 - 15 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1		9	2.6%
2		19	5.4%
3		23	6.6%
4		19	5.4%
5		33	9.4%
6		24	6.8%
7		29	8.3%
8		25	7.1%
9		17	4.8%
10		20	5.7%
11		25	7.1%
12		23	6.6%
13		38	10.8%
14		28	8%
15		19	5.4%

M1A_LABOR_POS: m1a: Position of Labor regulations

Data file: Estonia-2023-full-data.dta

Overview

Valid: 351 Invalid: Minimum: 1 Maximum: 15

Type: Discrete Decimal: 0 Width: 2 Range: 1 - 15 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1		7	2%
2		14	4%
3		27	7.7%
4		22	6.3%
5		20	5.7%
6		21	6%
7		23	6.6%
8		22	6.3%
9		39	11.1%
10		22	6.3%
11		34	9.7%

12		25	7.1%
13		30	8.5%
14		20	5.7%
15		25	7.1%

M1A_INSTABILITY_POS: m1a: Position of Political instability

Data file: Estonia-2023-full-data.dta

Overview

Valid: 351 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	6.3%
2		25	7.1%
3		27	7.7%
4		11	3.1%
5		25	7.1%
6		32	9.1%
7		20	5.7%
8		15	4.3%
9		28	8%
10		31	8.8%
12		32	9.1%
13		36	10.3%
14		28	8%
15		19	5.4%

M1A_INFORMAL_POS: m1a: Position of Practices of competitors in the informal sector

Data file: Estonia-2023-full-data.dta

Overview

Valid: 351 Invalid: Minimum: 1 Maximum: 15

Type: Discrete Decimal: 0 Width: 2 Range: 1 - 15 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1		17	4.8%
2		31	8.8%
3		30	8.5%
4		31	8.8%
5		25	7.1%
6		29	8.3%
7		26	7.4%
8		22	6.3%
9		16	4.6%
10		33	9.4%
13		33	9.4%
14		27	7.7%
15		31	8.8%

M1A_TAXADMIN_POS: m1a: Position of Tax administration

Data file: Estonia-2023-full-data.dta

Overview

Valid: 351 Invalid: Minimum: 1 Maximum: 15
 Type: Discrete Decimal: 0 Width: 2 Range: 1 - 15 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1		34	9.7%
2		20	5.7%
3		26	7.4%
4		31	8.8%
5		35	10%
6		33	9.4%
7		37	10.5%
8		23	6.6%
9		24	6.8%
10		18	5.1%

14		37	10.5%
15		33	9.4%

M1A_TAXRATE_POS: m1a: Position of Tax rates

Data file: Estonia-2023-full-data.dta

Overview

Valid: 351 Invalid: Minimum: 1 Maximum: 15
 Type: Discrete Decimal: 0 Width: 2 Range: 1 - 15 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1		24	6.8%
2		40	11.4%
3		34	9.7%
4		34	9.7%
5		29	8.3%
6		27	7.7%
7		30	8.5%
8		33	9.4%
9		30	8.5%
10		45	12.8%
15		25	7.1%

M1A_TRANSPORT_POS: m1a: Position of Transport

Data file: Estonia-2023-full-data.dta

Overview

Valid: 351 Invalid: Minimum: 1 Maximum: 10
 Type: Discrete Decimal: 0 Width: 2 Range: 1 - 10 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1		47	13.4%
2		35	10%
3		26	7.4%

4		34	9.7%
5		38	10.8%
6		31	8.8%
7		33	9.4%
8		31	8.8%
9		37	10.5%
10		39	11.1%

N2A: Total Labor Cost (Incl. Wages, Salaries, Bonuses, Etc) In Last Fiscal Year

Data file: Estonia-2023-full-data.dta

Overview

Valid: 351 Invalid: Minimum: 22000 Maximum: 170000000
 Type: Discrete Decimal: 0 Width: 9 Range: 22000 - 170000000 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
-9	Don't know (spontaneous)

N2A2: Social security payments and employment-based taxes

Data file: Estonia-2023-full-data.dta

Overview

Valid: 351 Invalid: Minimum: -9 Maximum: 10000000
 Type: Discrete Decimal: 0 Width: 8 Range: -9 - 10000000 Format: Numeric

Questions and instructions

CATEGORIES

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

N2B: Total Annual Costs of Electricity In Last Fiscal Year

Data file: Estonia-2023-full-data.dta

Overview

Valid: 351 Invalid: Minimum: -9 Maximum: 12000000
 Type: Discrete Decimal: 0 Width: 8 Range: -9 - 12000000 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	79	100%

N2K: Total Annual Cost of Water

Data file: Estonia-2023-full-data.dta

Overview

Valid: 351 Invalid: 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)	109	100%

N2L: Total Annual Cost of high-speed, fixed broadband internet

Data file: Estonia-2023-full-data.dta

Overview

Valid: 351 Invalid: Minimum: -9 Maximum: 2400000
 Type: Discrete Decimal: 0 Width: 7 Range: -9 - 2400000 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	67	100%
-7	Does not apply	0	0%

N2E: Cost of Raw Materials And Intermediate Goods Used In Prod. In Last Fiscal Year

Data file: Estonia-2023-full-data.dta

Overview

Valid: 129 Invalid: 222 Minimum: -9 Maximum: 150000000
 Type: Discrete Decimal: 0 Width: 9 Range: -9 - 150000000 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	12	100%
Sysmiss		222	

N2I: Total Annual Cost of Finished Goods/Materials Bought To Resell In Last FY

Data file: Estonia-2023-full-data.dta

Overview

Valid: 80 Invalid: 271 Minimum: -9 Maximum: 580000000
 Type: Discrete Decimal: 0 Width: 9 Range: -9 - 580000000 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	7	8.8%
0		1	1.3%
3000		1	1.3%
27238		1	1.3%
45000		2	2.5%
61000		1	1.3%
80000		2	2.5%
103000		1	1.3%
109665		1	1.3%
115000		1	1.3%
115360		1	1.3%
131509		1	1.3%
185373		1	1.3%
190281		1	1.3%
204888		1	1.3%
214000		1	1.3%
235000		1	1.3%
250000		1	1.3%
260000		1	1.3%
261000		1	1.3%
300000		1	1.3%

320000		1	1.3%
357000		1	1.3%
400000		1	1.3%
414000		1	1.3%
418000		1	1.3%
427000		1	1.3%
450000		1	1.3%
451000		1	1.3%
465000		1	1.3%
472000		1	1.3%
500000		1	1.3%
530000		1	1.3%
536439		1	1.3%
590000		1	1.3%
646725		1	1.3%
700000		1	1.3%
771421		1	1.3%
950000		1	1.3%
1000000		1	1.3%
1039000		1	1.3%
1143101		1	1.3%
1500000		2	2.5%
1600000		1	1.3%
1750000		1	1.3%
1800000		1	1.3%
2000000		1	1.3%
2057299		1	1.3%
2106279		1	1.3%
2496708		1	1.3%
2600000		1	1.3%
2900000		2	2.5%
3334000		1	1.3%
3500000		2	2.5%
4000000		1	1.3%
4034000		1	1.3%
4258000		1	1.3%
4900000		1	1.3%
5364047		1	1.3%
5912506		1	1.3%

7400000		1	1.3%
10448208		1	1.3%
14000000		1	1.3%
15000000		1	1.3%
26322000		1	1.3%
36600000		1	1.3%
61000000		1	1.3%
111000000		1	1.3%
580000000		1	1.3%
Sysmiss		271	

N2A1: Total Labor Cost (Incl. Wages, Salaries, Bonuses, Etc) 2 fiscal years ago

Data file: Estonia-2023-full-data.dta

Overview

Valid: 129 Invalid: 222 Minimum: -9 Maximum: 10400000
 Type: Discrete Decimal: 0 Width: 8 Range: -9 - 10400000 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	3	100%
Sysmiss		222	

N2E1: Total Cost of Raw Materials And Intermediate Goods Used In Production

Data file: Estonia-2023-full-data.dta

Overview

Valid: 129 Invalid: 222 Minimum: -9 Maximum: 119000000
 Type: Discrete Decimal: 0 Width: 9 Range: -9 - 119000000 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	9	100%
-7	Does not apply	0	0%
Sysmiss		222	

N7A: Cost For Establishment To Re-Purchase All of Its Machinery**Data file: Estonia-2023-full-data.dta****Overview**

Valid: 129 Invalid: 222 Minimum: -9 Maximum: 300000000
 Type: Discrete Decimal: 0 Width: 9 Range: -9 - 300000000 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	46	35.7%
0		2	1.6%
20000		1	0.8%
25000		3	2.3%
30000		1	0.8%
40000		1	0.8%
50000		1	0.8%
60000		2	1.6%
100000		5	3.9%
120000		1	0.8%
135000		1	0.8%
150000		2	1.6%
155000		1	0.8%
185000		1	0.8%
200000		5	3.9%
250000		3	2.3%
300000		1	0.8%
400000		2	1.6%
500000		5	3.9%
700000		1	0.8%
800000		1	0.8%
900000		1	0.8%
1000000		1	0.8%
1400000		1	0.8%
1500000		2	1.6%
2000000		4	3.1%
2000008		1	0.8%
2348220		1	0.8%

2500000		2	1.6%
3000000		6	4.7%
4000000		1	0.8%
4500000		1	0.8%
5000000		2	1.6%
6000000		1	0.8%
7462995		1	0.8%
8000000		1	0.8%
9500000		1	0.8%
10000000		3	2.3%
10200000		1	0.8%
15000000		1	0.8%
16500000		1	0.8%
17000000		1	0.8%
20000000		3	2.3%
22000000		1	0.8%
25000000		1	0.8%
50000000		1	0.8%
80000000		1	0.8%
130000000		1	0.8%
300000000		1	0.8%
Sysmiss		222	

N11: Effective income-based tax rate

Data file: Estonia-2023-full-data.dta

Overview

Valid: 351 Invalid: 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)	135	38.5%
-8	Refusal (spontaneous)	17	4.8%
0		80	22.8%
1		2	0.6%
2		4	1.1%

3		2	0.6%
4		2	0.6%
6		3	0.9%
8		2	0.6%
9		2	0.6%
10		4	1.1%
12		4	1.1%
13		1	0.3%
15		3	0.9%
18		4	1.1%
19		2	0.6%
20		65	18.5%
22		1	0.3%
23		1	0.3%
25		2	0.6%
26		1	0.3%
27		1	0.3%
30		1	0.3%
33		1	0.3%
35		2	0.6%
36		1	0.3%
38		2	0.6%
45		1	0.3%
50		4	1.1%
60		1	0.3%

N12: Effective consumption tax rate

Data file: Estonia-2023-full-data.dta

Overview

Valid: 351 Invalid: Minimum: -9 Maximum: 23
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 23 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	224	63.8%
-8	Refusal (spontaneous)	17	4.8%

0		21	6%
1		1	0.3%
2		8	2.3%
3		5	1.4%
4		7	2%
5		9	2.6%
6		5	1.4%
7		1	0.3%
8		10	2.8%
9		4	1.1%
10		11	3.1%
11		1	0.3%
12		1	0.3%
14		4	1.1%
15		6	1.7%
18		1	0.3%
20		13	3.7%
22		1	0.3%
23		1	0.3%

A15D: Day

Data file: Estonia-2023-full-data.dta

Overview

Valid: 351 Invalid: Minimum: 1 Maximum: 31
 Type: Discrete Decimal: 0 Width: 2 Range: 1 - 31 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1		10	2.8%
2		8	2.3%
3		11	3.1%
4		14	4%
5		15	4.3%
6		16	4.6%
7		12	3.4%
8		17	4.8%

9		13	3.7%
10		8	2.3%
11		10	2.8%
12		21	6%
13		15	4.3%
14		20	5.7%
15		11	3.1%
16		10	2.8%
17		8	2.3%
18		15	4.3%
19		5	1.4%
20		10	2.8%
21		10	2.8%
22		6	1.7%
23		9	2.6%
24		11	3.1%
25		15	4.3%
26		6	1.7%
27		6	1.7%
28		10	2.8%
29		11	3.1%
30		7	2%
31		11	3.1%

A15M: Month

Data file: Estonia-2023-full-data.dta

Overview

Valid: 351 Invalid: Minimum: 5 Maximum: 10

Type: Discrete Decimal: 0 Width: 2 Range: 5 - 10 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
5		15	4.3%
6		50	14.2%
7		82	23.4%
8		126	35.9%

9		74	21.1%
10		4	1.1%

A15Y: Year

Data file: Estonia-2023-full-data.dta

Overview

Valid: 351 Invalid: Minimum: 2023 Maximum: 2023
Type: Discrete Decimal: 0 Width: 4 Range: 2023 - 2023 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
2023		351	100%

A15H: Hour

Data file: Estonia-2023-full-data.dta

Overview

Valid: 351 Invalid: Minimum: 8 Maximum: 22
Type: Discrete Decimal: 0 Width: 2 Range: 8 - 22 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
8		2	0.6%
9		6	1.7%
10		33	9.4%
11		61	17.4%
12		58	16.5%
13		46	13.1%
14		41	11.7%
15		47	13.4%
16		32	9.1%
17		8	2.3%
18		4	1.1%
19		5	1.4%
20		3	0.9%

21		4	1.1%
22		1	0.3%

A15MIN: Minutes

Data file: Estonia-2023-full-data.dta

Overview

Valid: 351 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: Estonia-2023-full-data.dta

Overview

Valid: 351 Invalid: Minimum: 1 Maximum: 3
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 3 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	Truthful	297	84.6%
2	Somewhat truthful	53	15.1%
3	Not truthful	1	0.3%

A17: Responses To The Questions About Figures Areâ€

Data file: Estonia-2023-full-data.dta

Overview

Valid: 351 Invalid: 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	129	36.8%
2	Are estimates computed with some precision	75	21.4%
3	Are arbitrary and unreliable numbers	3	0.9%
4	Are in some case taken from books and in some case estimates	144	41%

A18: This Questionnaire Was Completed In:**Data file:** Estonia-2023-full-data.dta**Overview**

Valid: 351 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	334	95.2%
2	One visit in face-to-face interview with different managers/staff	12	3.4%
3	Several visits	5	1.4%

A19H: If Option 2 or 3 In A.18, Estimate Duration of The Whole Interview: Hours**Data file:** Estonia-2023-full-data.dta**Overview**

Valid: 17 Invalid: 334 Minimum: 0 Maximum: 3
 Type: Discrete Decimal: 0 Width: 1 Range: 0 - 3 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
0		1	5.9%
1		12	70.6%
2		3	17.6%
3		1	5.9%
Sysmiss		334	

A19M: If Option 2 or 3 In A.18, Estimate Duration of The Whole Interview: Minutes**Data file:** Estonia-2023-full-data.dta**Overview**

Valid: 17 Invalid: 334 Minimum: 0 Maximum: 59
 Type: Discrete Decimal: 0 Width: 2 Range: 0 - 59 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
0		5	29.4%
10		2	11.8%
15		1	5.9%
30		7	41.2%
50		1	5.9%
59		1	5.9%
Sysmiss		334	

A13: Supervisor Number

Data file: Estonia-2023-full-data.dta

Overview

Valid: 351 Invalid: Minimum: 1 Maximum: 4
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 4 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1		164	46.7%
2		1	0.3%
3		1	0.3%
4		185	52.7%

A3B: official Capital City?

Data file: Estonia-2023-full-data.dta

Overview

Valid: 351 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	79	22.5%

2	No	272	77.5%
---	----	-----	-------

A3C: Main Business City?

Data file: Estonia-2023-full-data.dta

Overview

Valid: 351 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	71	20.2%
2	No	280	79.8%

A3: Size of Locality

Data file: Estonia-2023-full-data.dta

Overview

Valid: 351 Invalid: Minimum: 3 Maximum: 5
 Type: Discrete Decimal: 0 Width: 1 Range: 3 - 5 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
2	City with population over 1 million	0	0%
3	Over 250.000 to 1 million	78	22.2%
4	50.000 to 250.000	61	17.4%
5	Less than 50.000	212	60.4%

D1A2_V4: Main Product/Service ISIC (Rev. 4) Code

Data file: Estonia-2023-full-data.dta

Overview

Valid: 351 Invalid: Minimum: 1010 Maximum: 9512
 Type: Continuous Decimal: 0 Width: 4 Range: 1010 - 9512 Format: Numeric

STRATIFICATIONREGIONCODE: stratification region code**Data file: Estonia-2023-full-data.dta****Overview**

Valid: 351 Invalid: Minimum: 1 Maximum: 3
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 3 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	North	114	32.5%
2	Western, Central, Northeastern	117	33.3%
3	South	120	34.2%

STRATIFICATIONSIZECODE: stratification size code**Data file: Estonia-2023-full-data.dta****Overview**

Valid: 351 Invalid: Minimum: 1 Maximum: 4
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 4 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	Small (5-19)	150	42.7%
2	Medium (20-99)	95	27.1%
3	Large (100 or more)	76	21.7%
4	Medium and Large (20+)	30	8.5%

STRATIFICATIONSECTORCODE: stratification sector code**Data file: Estonia-2023-full-data.dta****Overview**

Valid: 351 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	120	34.2%
2	Retail	92	26.2%
3	Other Services	139	39.6%

STRATIFICATIONPANELCODE: panel code

Data file: Estonia-2023-full-data.dta

Overview

Valid: 351 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	210	59.8%
1	Panel	141	40.2%

WSTRICT: Weight according to strict eligibility

Data file: Estonia-2023-full-data.dta

Overview

Valid: 351 Invalid: Minimum: 1 Maximum: 51.7431945800781
Type: Continuous Decimal: 2 Width: 5 Range: 1 - 51.7431945800781 Format: Numeric

WMEDIAN: Weight according to median eligibility

Data file: Estonia-2023-full-data.dta

Overview

Valid: 351 Invalid: Minimum: 1 Maximum: 50.3902206420898
Type: Continuous Decimal: 2 Width: 5 Range: 1 - 50.3902206420898 Format: Numeric

WWEAK: Weight according to weak eligibility

Data file: Estonia-2023-full-data.dta

Overview

Valid: 351 Invalid: Minimum: 1.53039920330048 Maximum: 125.485321044922
Type: Continuous Decimal: 2 Width: 6 Range: 1.53039920330048 - 125.485321044922 Format: Numeric

STRATA: see notes**Data file: Estonia-2023-full-data.dta****Overview**

Valid: 351 Invalid: Minimum: 1 Maximum: 49

Type: Discrete Decimal: 0 Width: 2 Range: 1 - 49 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1		6	1.7%
2		3	0.9%
3		4	1.1%
4		2	0.6%
5		19	5.4%
6		9	2.6%
7		2	0.6%
8		5	1.4%
9		4	1.1%
10		2	0.6%
11		7	2%
12		6	1.7%
13		13	3.7%
14		4	1.1%
15		3	0.9%
16		3	0.9%
17		19	5.4%
18		3	0.9%
19		4	1.1%
20		2	0.6%
21		11	3.1%
22		14	4%
23		10	2.8%
24		9	2.6%
25		14	4%
26		9	2.6%
27		8	2.3%
28		6	1.7%
29		4	1.1%
30		5	1.4%

31		13	3.7%
32		8	2.3%
33		4	1.1%
34		3	0.9%
35		28	8%
36		5	1.4%
37		7	2%
38		10	2.8%
39		7	2%
40		20	5.7%
41		3	0.9%
42		2	0.6%
43		6	1.7%
44		8	2.3%
45		8	2.3%
46		2	0.6%
47		1	0.3%
48		1	0.3%
49		5	1.4%

IDSTD: WEB STD FIRMID**Data file: Estonia-2023-expanded.dta****Overview**

Valid: 360 Invalid: Minimum: 1195147 Maximum: 1195506
 Type: Continuous Decimal: 0 Width: 7 Range: 1195147 - 1195506 Format: Numeric

ID: Firm ID**Data file: Estonia-2023-expanded.dta****Overview**

Valid: 360 Invalid: Minimum: 1 Maximum: 10341
 Type: Continuous Decimal: 0 Width: 5 Range: 1 - 10341 Format: Numeric

A4A: Industry Sampling Sector**Data file: Estonia-2023-expanded.dta****Overview**

Valid: 360 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	122	33.9%
2	Retail	95	26.4%
3	Other Services	143	39.7%

A6A: Sampling Size**Data file: Estonia-2023-expanded.dta****Overview**

Valid: 360 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	159	44.2%
2	Medium	125	34.7%

3	Large	76	21.1%
---	-------	----	-------

A2: Sampling Region

Data file: Estonia-2023-expanded.dta

Overview

Valid: 360 Invalid: Minimum: 1 Maximum: 3
Type: Discrete Decimal: 0 Width: 1 Range: 1 - 3 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	North	118	32.8%
2	Western, Central, Northeastern	119	33.1%
3	South	123	34.2%

A1C: Sample Frame Level

Data file: Estonia-2023-expanded.dta

Overview

Valid: 360 Invalid: Minimum: 2 Maximum: 2
Type: Discrete Decimal: 0 Width: 1 Range: 2 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	Establishment	0	0%
2	Firm	360	100%

COMPETITION_SELECT: Random selection for market competition question

Data file: Estonia-2023-expanded.dta

Overview

Valid: 360 Invalid: Minimum: 0 Maximum: 1
Type: Discrete Decimal: 0 Width: 1 Range: 0 - 1 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
0		187	51.9%
1		173	48.1%

TAX_SELECT: Random selection for market tax compliance question

Data file: Estonia-2023-expanded.dta

Overview

Valid: 360 Invalid: Minimum: 0 Maximum: 1
 Type: Discrete Decimal: 0 Width: 1 Range: 0 - 1 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
0		183	50.8%
1		177	49.2%

VAT_APPLICABLE: VAT is applicable in economy

Data file: Estonia-2023-expanded.dta

Overview

Valid: 360 Invalid: Minimum: 1 Maximum: 1
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 1 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	Yes	360	100%
2	No	0	0%

A4B_V4: Industry Screener Sector

Data file: Estonia-2023-expanded.dta

Overview

Valid: 360 Invalid: Minimum: 10 Maximum: 95
 Type: Discrete Decimal: 0 Width: 2 Range: 10 - 95 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
10	Food	15	4.2%
11	Beverages	1	0.3%
12	Tobacco products	0	0%
13	Textiles	7	1.9%
14	Wearing apparel	8	2.2%
15	Leather and related products	2	0.6%
16	Wood and products of wood and cork	13	3.6%
17	Paper and paper products	2	0.6%
18	Printing and reproduction of recorded media	7	1.9%
19	Coke and refined petroleum products	0	0%
20	Chemical and chemical products	0	0%
21	Pharmaceutical products	2	0.6%
22	Rubber and plastic products	6	1.7%
23	Non-metallic mineral products	8	2.2%
24	Basic metals	4	1.1%
25	Fabricated metal products	22	6.1%
26	Computer, electronic, and optical products	2	0.6%
27	Electrical equipment	6	1.7%
28	Machinery and equipment	6	1.7%
29	Motor vehicles	2	0.6%
30	Other transport equipment	0	0%
31	Furniture	12	3.3%
32	Other manufacturing	4	1.1%
33	Repair and installation of machinery and equipment	3	0.8%
41	Construction of buildings	12	3.3%
42	Civil engineering	9	2.5%
43	Specialized construction activities	29	8.1%
45	Services of motor vehicles	9	2.5%
46	Wholesale	25	6.9%
47	Retail	77	21.4%
49	Land transport and transport via pipelines	22	6.1%
51	Air transport	0	0%
52	Warehousing and support activities for transportation	3	0.8%
53	Postal and courier activities	1	0.3%
55	Accommodation	5	1.4%

56	Food and beverage	13	3.6%
58	Publishing activities	3	0.8%
61	Telecommunications	0	0%
62	Computer programming	8	2.2%
69	Legal and accounting activities	2	0.6%
70	Activities of head offices; management consultancy activities	1	0.3%
71	Architectural and engineering activities; technical testing and analysis	4	1.1%
72	Scientific research and development	0	0%
73	Advertising and market research	1	0.3%
74	Other professional, scientific and technical activities	1	0.3%
75	Veterinary activities	0	0%
79	Travel agency, tour operator	1	0.3%
95	Repair of computers and household goods	2	0.6%

A0: Questionnaire

Data file: Estonia-2023-expanded.dta

Overview

Valid: 360 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	132	36.7%
2	Retail services	82	22.8%
3	Other services	146	40.6%

A3A: Region of The Establishment

Data file: Estonia-2023-expanded.dta

Overview

Valid: 360 Invalid: Minimum: 1 Maximum: 3

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

Questions and instructions

CATEGORIES

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

1	North	121	33.6%
2	Western, Central, Northeastern	117	32.5%
3	South	122	33.9%

A6C: Screener Size

Data file: Estonia-2023-expanded.dta

Overview

Valid: 360 Invalid: Minimum: 1 Maximum: 3215
 Type: Continuous Decimal: 0 Width: 4 Range: 1 - 3215 Format: Numeric

A7: Establishment part of a multi-establishment Firm?

Data file: Estonia-2023-expanded.dta

Overview

Valid: 360 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	31	8.6%
2	No	329	91.4%

PANEL: Panel Code

Data file: Estonia-2023-expanded.dta

Overview

Valid: 360 Invalid: Minimum: 0 Maximum: 1
 Type: Discrete Decimal: 0 Width: 1 Range: 0 - 1 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
0		211	58.6%
1		149	41.4%

A1A: Language of The Interview**Data file: Estonia-2023-expanded.dta****Overview**

Valid: 360 Invalid: Minimum: 1 Maximum: 2
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	Estonian	325	90.3%
2	Russian	35	9.7%

A14D: Day**Data file: Estonia-2023-expanded.dta****Overview**

Valid: 360 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	2.2%
2		8	2.2%
3		11	3.1%
4		13	3.6%
5		17	4.7%
6		17	4.7%
7		14	3.9%
8		17	4.7%
9		15	4.2%
10		10	2.8%
11		12	3.3%
12		21	5.8%
13		17	4.7%
14		15	4.2%
15		11	3.1%
16		10	2.8%

17		8	2.2%
18		12	3.3%
19		5	1.4%
20		11	3.1%
21		9	2.5%
22		7	1.9%
23		8	2.2%
24		11	3.1%
25		18	5%
26		5	1.4%
27		7	1.9%
28		11	3.1%
29		13	3.6%
30		10	2.8%
31		9	2.5%

A14M: Month

Data file: Estonia-2023-expanded.dta

Overview

Valid: 360 Invalid: Minimum: 5 Maximum: 10

Type: Discrete Decimal: 0 Width: 2 Range: 5 - 10 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
5		18	5%
6		52	14.4%
7		85	23.6%
8		130	36.1%
9		71	19.7%
10		4	1.1%

A14Y: Year

Data file: Estonia-2023-expanded.dta

Overview

Valid: 360 Invalid: Minimum: 2023 Maximum: 2023

Type: Discrete Decimal: 0 Width: 4 Range: 2023 - 2023 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
2023		360	100%

A14H: Hour

Data file: Estonia-2023-expanded.dta

Overview

Valid: 360 Invalid: Minimum: 8 Maximum: 21
 Type: Discrete Decimal: 0 Width: 2 Range: 8 - 21 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
8		5	1.4%
9		31	8.6%
10		68	18.9%
11		63	17.5%
12		47	13.1%
13		48	13.3%
14		44	12.2%
15		40	11.1%
16		9	2.5%
17		2	0.6%
19		1	0.3%
20		1	0.3%
21		1	0.3%

A14MIN: Minutes

Data file: Estonia-2023-expanded.dta

Overview

Valid: 360 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:** Estonia-2023-expanded.dta**Overview**

Valid: 360 Invalid: Minimum: 2022 Maximum: 2023
 Type: Discrete Decimal: 0 Width: 4 Range: 2022 - 2023 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
2022		358	99.4%
2023		2	0.6%

A20M: Close Month of The Last Completed Fiscal Year**Data file:** Estonia-2023-expanded.dta**Overview**

Valid: 360 Invalid: Minimum: 1 Maximum: 12
 Type: Discrete Decimal: 0 Width: 2 Range: 1 - 12 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1		1	0.3%
3		1	0.3%
9		2	0.6%
10		1	0.3%
12		355	98.6%

A20D: Close Day of The Last Completed Fiscal Year**Data file:** Estonia-2023-expanded.dta**Overview**

Valid: 360 Invalid: Minimum: 30 Maximum: 31
 Type: Discrete Decimal: 0 Width: 2 Range: 30 - 31 Format: Numeric

Questions and instructions

CATEGORIES

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

30		2	0.6%
31		358	99.4%

A1: Country Code

Data file: Estonia-2023-expanded.dta

Overview

Valid: 360 Invalid: Minimum: 70 Maximum: 70
 Type: Discrete Decimal: 0 Width: 2 Range: 70 - 70 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
70	Estonia	360	100%

A12: Interviewer Number

Data file: Estonia-2023-expanded.dta

Overview

Valid: 360 Invalid:
 Type: Discrete Width: 3 Range: - Format: character

A7A: Number of Establishments In The Firm

Data file: Estonia-2023-expanded.dta

Overview

Valid: 31 Invalid: 329 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)	1	3.2%
2		4	12.9%
3		4	12.9%
7		1	3.2%
9		1	3.2%
10		1	3.2%

12		1	3.2%
15		2	6.5%
16		2	6.5%
17		1	3.2%
18		3	9.7%
20		3	9.7%
22		1	3.2%
23		1	3.2%
28		2	6.5%
50		1	3.2%
75		1	3.2%
1000		1	3.2%
Sysmiss		329	

A7B: Is This Establishment The Headquarters Location?

Data file: Estonia-2023-expanded.dta

Overview

Valid: 31 Invalid: 329 Minimum: 1 Maximum: 2
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	Yes	8	25.8%
2	No	23	74.2%
Sysmiss		329	

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

Data file: Estonia-2023-expanded.dta

Overview

Valid: 8 Invalid: 352 Minimum: 1 Maximum: 2
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

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

1	Yes	4	50%
2	No	4	50%
Sysmiss		352	

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

Data file: Estonia-2023-expanded.dta

Overview

Valid: 8 Invalid: 352 Minimum: 1 Maximum: 1
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 1 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	Yes	8	100%
2	No	0	0%
Sysmiss		352	

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

Data file: Estonia-2023-expanded.dta

Overview

Valid: 23 Invalid: 337 Minimum: 1 Maximum: 1
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 1 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	Yes	23	100%
2	No	0	0%
Sysmiss		337	

B1: Legal Status of The Firm

Data file: Estonia-2023-expanded.dta

Overview

Valid: 360 Invalid: 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	Shareholding company with shares traded on the stock market	38	10.6%
2	Shareholding company with non-traded shares or shares traded privately	318	88.3%
3	Sole proprietorship	0	0%
4	Partnership	4	1.1%
5	Limited partnership	0	0%
6	Other	0	0%

B1X: Other (Specify)

Data file: Estonia-2023-expanded.dta

Overview

Valid: 360 Invalid:

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

B1_EE: Legal Status of The Firm

Data file: Estonia-2023-expanded.dta

Overview

Valid: 360 Invalid: Minimum: 1 Maximum: 7

Type: Discrete Decimal: 0 Width: 1 Range: 1 - 7 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	AS with shares traded on the stock market	38	10.6%
2	AS with non-traded shares or shares traded privately	48	13.3%
3	FIE	0	0%
4	TÜ	4	1.1%
5	ÜÜ	0	0%
7	OÜ	270	75%

B3A: Is the largest owner also the top manager

Data file: Estonia-2023-expanded.dta

Overview

Valid: 360 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	232	64.4%
2	No	128	35.6%

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

Data file: Estonia-2023-expanded.dta

Overview

Valid: 360 Invalid: Minimum: 0 Maximum: 100
 Type: Discrete Decimal: 0 Width: 3 Range: 0 - 100 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
0		50	13.9%
15		1	0.3%
25		1	0.3%
30		1	0.3%
33		1	0.3%
34		1	0.3%
35		1	0.3%
40		1	0.3%
50		2	0.6%
51		2	0.6%
67		1	0.3%
70		1	0.3%
75		1	0.3%
92		1	0.3%
97		1	0.3%
100		294	81.7%

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

Data file: Estonia-2023-expanded.dta

Overview

Valid: 360 Invalid: Minimum: 0 Maximum: 100
 Type: Discrete Decimal: 0 Width: 3 Range: 0 - 100 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
0		295	81.9%
3		1	0.3%
25		1	0.3%
30		1	0.3%
33		1	0.3%
49		2	0.6%
50		2	0.6%
60		1	0.3%
65		1	0.3%
66		1	0.3%
67		1	0.3%
70		1	0.3%
75		1	0.3%
85		1	0.3%
100		50	13.9%

B2C: % Owned By Government/State

Data file: Estonia-2023-expanded.dta

Overview

Valid: 360 Invalid: Minimum: 0
 Type: Discrete Decimal: 0 Width: 2 Range: 0 - Format: Numeric

Questions and instructions

CATEGORIES

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

-9	Don't know (spontaneous)	0	0%
0		360	100%

B2D: % Owned By Other

Data file: Estonia-2023-expanded.dta

Overview

Valid: 360 Invalid: Minimum: 0 Maximum: 8
Type: Discrete Decimal: 0 Width: 2 Range: 0 - 8 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
0		359	99.7%
8		1	0.3%

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

Data file: Estonia-2023-expanded.dta

Overview

Valid: 360 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	1.7%
1	Yes	153	42.5%
2	No	201	55.8%

B4A: % of The Firm Owned By Females

Data file: Estonia-2023-expanded.dta

Overview

Valid: 153 Invalid: 207 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)	22	14.4%
1		1	0.7%
2		2	1.3%
3		1	0.7%
5		5	3.3%
7		1	0.7%
8		1	0.7%
10		1	0.7%
15		6	3.9%
19		1	0.7%
20		7	4.6%
25		4	2.6%
26		1	0.7%
27		1	0.7%
30		8	5.2%
32		1	0.7%
33		3	2%
35		1	0.7%
40		2	1.3%
42		1	0.7%
44		1	0.7%
50		34	22.2%
51		1	0.7%
56		1	0.7%
60		1	0.7%
65		1	0.7%
66		2	1.3%
70		3	2%
75		1	0.7%
80		1	0.7%
81		1	0.7%
90		1	0.7%
100		35	22.9%
Sysmiss		207	

B5: Year Establishment Began Operations

Data file: Estonia-2023-expanded.dta

Overview

Valid: 360 Invalid: Minimum: -9 Maximum: 2020
 Type: Discrete Decimal: 0 Width: 4 Range: -9 - 2020 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	1	0.3%
1876		1	0.3%
1904		1	0.3%
1909		1	0.3%
1919		1	0.3%
1932		1	0.3%
1945		1	0.3%
1947		1	0.3%
1959		1	0.3%
1960		1	0.3%
1986		1	0.3%
1988		1	0.3%
1989		2	0.6%
1990		3	0.8%
1991		21	5.8%
1992		30	8.3%
1993		21	5.8%
1994		12	3.3%
1995		14	3.9%
1996		18	5%
1997		18	5%
1998		8	2.2%
1999		9	2.5%
2000		18	5%
2001		9	2.5%
2002		9	2.5%
2003		12	3.3%
2004		14	3.9%

2005		12	3.3%
2006		12	3.3%
2007		8	2.2%
2008		7	1.9%
2009		11	3.1%
2010		13	3.6%
2011		16	4.4%
2012		7	1.9%
2013		5	1.4%
2014		8	2.2%
2015		9	2.5%
2016		9	2.5%
2017		5	1.4%
2018		1	0.3%
2019		5	1.4%
2020		2	0.6%

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

Data file: Estonia-2023-expanded.dta

Overview

Valid: 360 Invalid: Minimum: -9 Maximum: 2002

Type: Discrete Decimal: 0 Width: 4 Range: -9 - 2002 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	31	8.6%
1		45	12.5%
2		63	17.5%
3		32	8.9%
4		24	6.7%
5		25	6.9%
6		16	4.4%
7		8	2.2%
8		6	1.7%
9		1	0.3%
10		25	6.9%

12		6	1.7%
13		1	0.3%
14		1	0.3%
15		8	2.2%
16		1	0.3%
18		2	0.6%
20		5	1.4%
22		1	0.3%
25		5	1.4%
26		1	0.3%
30		8	2.2%
32		1	0.3%
35		2	0.6%
36		1	0.3%
40		5	1.4%
45		1	0.3%
48		1	0.3%
50		11	3.1%
56		1	0.3%
60		1	0.3%
68		1	0.3%
70		2	0.6%
80		1	0.3%
88		1	0.3%
90		1	0.3%
91		1	0.3%
100		1	0.3%
130		1	0.3%
150		2	0.6%
200		1	0.3%
240		1	0.3%
248		1	0.3%
300		3	0.8%
400		1	0.3%
500		1	0.3%
1000		1	0.3%
2002		1	0.3%

B6B: In What Year Was This Establishment Formally Registered?**Data file: Estonia-2023-expanded.dta****Overview**

Valid: 360 Invalid: Minimum: -9 Maximum: 2020

Type: Discrete Decimal: 0 Width: 4 Range: -9 - 2020 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	3	0.8%
-7	Never registered (spontaneous)	0	0%
1909		1	0.3%
1959		1	0.3%
1960		1	0.3%
1986		1	0.3%
1988		1	0.3%
1989		1	0.3%
1990		2	0.6%
1991		20	5.6%
1992		28	7.8%
1993		17	4.7%
1994		9	2.5%
1995		11	3.1%
1996		25	6.9%
1997		27	7.5%
1998		10	2.8%
1999		9	2.5%
2000		20	5.6%
2001		10	2.8%
2002		8	2.2%
2003		12	3.3%
2004		13	3.6%
2005		15	4.2%
2006		8	2.2%
2007		10	2.8%
2008		8	2.2%
2009		11	3.1%
2010		15	4.2%
2011		13	3.6%

2012		9	2.5%
2013		4	1.1%
2014		7	1.9%
2015		8	2.2%
2016		10	2.8%
2017		4	1.1%
2018		1	0.3%
2019		6	1.7%
2020		1	0.3%

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

Data file: Estonia-2023-expanded.dta

Overview

Valid: 360 Invalid: Minimum: 1 Maximum: 57

Type: Discrete Decimal: 0 Width: 2 Range: 1 - 57 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
1	One year or less	5	1.4%
2		1	0.3%
3		4	1.1%
4		5	1.4%
5		7	1.9%
6		3	0.8%
7		4	1.1%
8		7	1.9%
9		1	0.3%
10		20	5.6%
11		6	1.7%
12		10	2.8%
13		8	2.2%
14		8	2.2%
15		17	4.7%
16		3	0.8%
17		15	4.2%

18		10	2.8%
19		4	1.1%
20		31	8.6%
21		4	1.1%
22		12	3.3%
23		16	4.4%
25		28	7.8%
26		11	3.1%
27		11	3.1%
28		7	1.9%
29		5	1.4%
30		35	9.7%
31		7	1.9%
32		8	2.2%
33		4	1.1%
34		1	0.3%
35		9	2.5%
36		4	1.1%
37		3	0.8%
38		1	0.3%
40		12	3.3%
41		1	0.3%
42		1	0.3%
43		1	0.3%
44		1	0.3%
45		2	0.6%
49		2	0.6%
50		4	1.1%
57		1	0.3%

B7A: Is The Top Manager Female?

Data file: Estonia-2023-expanded.dta

Overview

Valid: 360 Invalid: Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 2 Format: Numeric

Questions and instructions

Value	Category	Cases	
-9	Don't know (spontaneous)	1	0.3%
1	Yes	78	21.7%
2	No	281	78.1%

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

Data file: Estonia-2023-expanded.dta

Overview

Valid: 360 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	0.8%
-6	Still in process	1	0.3%
1	Yes	107	29.7%
2	No	249	69.2%

B8X: Specify The Internationally-Recognized Quality Certifications

Data file: Estonia-2023-expanded.dta

Overview

Valid: 360 Invalid:
 Type: Continuous Width: 268 Range: - Format: character

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

Data file: Estonia-2023-expanded.dta

Overview

Valid: 360 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	0.3%

1	Yes	32	8.9%
2	No	327	90.8%

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

Data file: Estonia-2023-expanded.dta

Overview

Valid: 32 Invalid: 328 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	12.5%
-6	Still in process	6	18.8%
-5	Application denied	1	3.1%
1	One day or less	0	0%
2		1	3.1%
10		1	3.1%
14		1	3.1%
30		3	9.4%
40		1	3.1%
45		1	3.1%
60		5	15.6%
90		2	6.3%
150		1	3.1%
180		1	3.1%
186		1	3.1%
210		2	6.3%
365		1	3.1%
Sysmiss		328	

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

Data file: Estonia-2023-expanded.dta

Overview

Valid: 32 Invalid: 328 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	3.1%
-8	Refusal (spontaneous)	0	0%
1	Yes	0	0%
2	No	31	96.9%
Sysmiss		328	

C31: Cost to obtain electrical connection

Data file: Estonia-2023-expanded.dta

Overview

Valid: 32 Invalid: 328 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)	12	37.5%
1		1	3.1%
2000		2	6.3%
2500		2	6.3%
4000		1	3.1%
5000		1	3.1%
6000		1	3.1%
6500		1	3.1%
7000		1	3.1%
8500		1	3.1%
12000		1	3.1%
15000		1	3.1%
22000		1	3.1%
35000		1	3.1%
40000		1	3.1%
100000		1	3.1%
108000		1	3.1%
150000		1	3.1%

2000000		1	3.1%
Sysmiss		328	

C32: Electricity consumption in a typical month (kWh)

Data file: Estonia-2023-expanded.dta

Overview

Valid: 360 Invalid: Minimum: -9 Maximum: 18333333
 Type: Discrete Decimal: 0 Width: 8 Range: -9 - 18333333 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	124	100%

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

Data file: Estonia-2023-expanded.dta

Overview

Valid: 360 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	1.1%
1	Yes	119	33.1%
2	No	237	65.8%

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

Data file: Estonia-2023-expanded.dta

Overview

Valid: 119 Invalid: 241 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)	23	19.3%
0		58	48.7%
1		31	26.1%
2		4	3.4%
3		1	0.8%
5		1	0.8%
6		1	0.8%
Sysmiss		241	

C8A: Average Duration of Power Outages: Hours

Data file: Estonia-2023-expanded.dta

Overview

Valid: 38 Invalid: 322 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)	2	5.3%
0		12	31.6%
1		10	26.3%
2		10	26.3%
3		3	7.9%
7		1	2.6%
Sysmiss		322	

C8B: Average Duration of Power Outages: Minutes

Data file: Estonia-2023-expanded.dta

Overview

Valid: 38 Invalid: 322 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)	2	5.3%
0		16	42.1%
1	One minute or less	7	18.4%
2		1	2.6%
5		1	2.6%
10		1	2.6%
15		2	5.3%
30		5	13.2%
45		1	2.6%
59		2	5.3%
Sysmiss		322	

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

Data file: Estonia-2023-expanded.dta

Overview

Valid: 89 Invalid: 271 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)	26	29.2%
0	None	56	62.9%
1		6	6.7%
10		1	1.1%
Sysmiss		271	

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

Data file: Estonia-2023-expanded.dta

Overview

Valid: 30 Invalid: 330 Minimum: 0 Maximum: 200000
 Type: Discrete Decimal: 0 Width: 6 Range: 0 - 200000 Format: Numeric

Questions and instructions

CATEGORIES

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

-9	Don't know (spontaneous)	0	0%
0	None	1	3.3%
300		1	3.3%
500		1	3.3%
1000		6	20%
1500		1	3.3%
2000		2	6.7%
2500		1	3.3%
4000		1	3.3%
5000		2	6.7%
7000		1	3.3%
10000		3	10%
15000		1	3.3%
20000		1	3.3%
23000		1	3.3%
25000		1	3.3%
30000		1	3.3%
80000		1	3.3%
100000		3	10%
200000		1	3.3%
Sysmiss		330	

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

Data file: Estonia-2023-expanded.dta

Overview

Valid: 360 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	61	16.9%
2	No	299	83.1%

C11: % Electricity From Generator Owned/Shared By The Establishment In Last FY**Data file: Estonia-2023-expanded.dta****Overview**

Valid: 61 Invalid: 299 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)	34	55.7%
0		18	29.5%
1		2	3.3%
2		2	3.3%
5		2	3.3%
10		1	1.6%
45		1	1.6%
90		1	1.6%
Sysmiss		299	

C12: Application To Obtain A Water Connection Submitted Over The Last 2 Years**Data file: Estonia-2023-expanded.dta****Overview**

Valid: 360 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	0.3%
1	Yes	12	3.3%
2	No	347	96.4%

C13: How Many Days Did It Take For You To Obtain A Water Connection?**Data file: Estonia-2023-expanded.dta****Overview**

Valid: 12 Invalid: 348 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)	5	41.7%
-6	Still in process	3	25%
-5	Application denied	0	0%
1	One day or less	0	0%
14		3	25%
60		1	8.3%
Sysmiss		348	

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

Data file: Estonia-2023-expanded.dta

Overview

Valid: 12 Invalid: 348 Minimum: 2 Maximum: 2
 Type: Discrete Decimal: 0 Width: 2 Range: 2 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
-8	Refusal (spontaneous)	0	0%
1	Yes	0	0%
2	No	12	100%
Sysmiss		348	

C33: Cost to obtain water connection

Data file: Estonia-2023-expanded.dta

Overview

Valid: 12 Invalid: 348 Minimum: -9 Maximum: 140000
 Type: Discrete Decimal: 0 Width: 6 Range: -9 - 140000 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	9	75%
5000		1	8.3%
10000		1	8.3%
140000		1	8.3%
Sysmiss		348	

C34: Water consumption in a typical month

Data file: Estonia-2023-expanded.dta

Overview

Valid: 360 Invalid: Minimum: -9 Maximum: 230000
 Type: Discrete Decimal: 0 Width: 6 Range: -9 - 230000 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	135	37.5%
1		13	3.6%
2		17	4.7%
3		12	3.3%
4		14	3.9%
5		8	2.2%
6		4	1.1%
7		3	0.8%
8		4	1.1%
9		3	0.8%
10		16	4.4%
11		1	0.3%
12		1	0.3%
13		2	0.6%
15		5	1.4%
16		2	0.6%
19		1	0.3%
20		11	3.1%
24		1	0.3%
25		4	1.1%
28		1	0.3%

30		1	0.3%
35		5	1.4%
38		1	0.3%
40		4	1.1%
45		1	0.3%
48		1	0.3%
49		1	0.3%
50		11	3.1%
58		1	0.3%
60		2	0.6%
75		1	0.3%
78		1	0.3%
80		4	1.1%
90		2	0.6%
95		1	0.3%
100		3	0.8%
114		1	0.3%
115		1	0.3%
120		1	0.3%
125		1	0.3%
150		3	0.8%
200		4	1.1%
246		1	0.3%
250		5	1.4%
260		1	0.3%
291		1	0.3%
300		3	0.8%
350		2	0.6%
400		1	0.3%
440		1	0.3%
500		4	1.1%
625		2	0.6%
750		1	0.3%
800		1	0.3%
889		1	0.3%
977		1	0.3%
1000		4	1.1%
1100		1	0.3%
1200		1	0.3%

1470		1	0.3%
1500		1	0.3%
1548		1	0.3%
1600		1	0.3%
2000		1	0.3%
3284		1	0.3%
4800		1	0.3%
5000		1	0.3%
5500		1	0.3%
6000		2	0.6%
10000		1	0.3%
15000		1	0.3%
21000		1	0.3%
30000		1	0.3%
32000		1	0.3%
99000		1	0.3%
180000		1	0.3%
200000		1	0.3%
230000		1	0.3%

C34B: Unit measure of answer to c34

Data file: Estonia-2023-expanded.dta

Overview

Valid: 225 Invalid: 135 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	Cubic meters	223	99.1%
2	Gallons	2	0.9%
3	Cubic feet	0	0%
4	Other	0	0%
Sysmiss		135	

C34BX: Other (Specify)**Data file:** Estonia-2023-expanded.dta**Overview**

Valid: 360 Invalid:

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

C152: Did You Experience Insufficient Water Supply In Last FY?**Data file:** Estonia-2023-expanded.dta**Overview**

Valid: 360 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	0.6%
1	Yes	6	1.7%
2	No	352	97.8%

C162: Frequency of Incidents of Water Shortages In A Typical Month In Last FY**Data file:** Estonia-2023-expanded.dta**Overview**

Valid: 6 Invalid: 354 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)	1	16.7%
0		2	33.3%
1		2	33.3%
21		1	16.7%
Sysmiss		354	

C172: Average Length of Water Shortages In Last Fiscal Year**Data file: Estonia-2023-expanded.dta****Overview**

Valid: 3 Invalid: 357 Minimum: 2 Maximum: 4
 Type: Discrete Decimal: 0 Width: 2 Range: 2 - 4 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
1	One hour or less	0	0%
2		1	33.3%
3		1	33.3%
4		1	33.3%
Sysmiss		357	

C35A: In Last FY, Losses As % of Annual Sales Due To Water Shortages**Data file: Estonia-2023-expanded.dta****Overview**

Valid: 4 Invalid: 356 Minimum: -9
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	2	50%
0	None	2	50%
Sysmiss		356	

C35B: In Last FY, Value of Losses Due To Water Shortages**Data file: Estonia-2023-expanded.dta****Overview**

Valid: 2 Invalid: 358 Minimum: 0 Maximum: 10000
 Type: Discrete Decimal: 0 Width: 5 Range: 0 - 10000 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
0	None	1	50%
10000		1	50%
Sysmiss		358	

C22B: Establishment Has Its Own Website

Data file: Estonia-2023-expanded.dta

Overview

Valid: 360 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	310	86.1%
2	No	50	13.9%

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

Data file: Estonia-2023-expanded.dta

Overview

Valid: 360 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	0.8%
1	Yes	37	10.3%
2	No	320	88.9%

C37: How Many Days Did It Take For You To Obtain Internet Connection?**Data file: Estonia-2023-expanded.dta****Overview**

Valid: 37 Invalid: 323 Minimum: -9 Maximum: 240
 Type: Discrete Decimal: 0 Width: 3 Range: -9 - 240 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	8	21.6%
-6	Still in process	11	29.7%
-5	Application denied	2	5.4%
1	One day or less	1	2.7%
3		1	2.7%
5		1	2.7%
7		3	8.1%
14		1	2.7%
15		2	5.4%
40		1	2.7%
60		1	2.7%
75		1	2.7%
180		3	8.1%
240		1	2.7%
Sysmiss		323	

C38: Cost to obtain Internet connection**Data file: Estonia-2023-expanded.dta****Overview**

Valid: 37 Invalid: 323 Minimum: -9 Maximum: 13000
 Type: Discrete Decimal: 0 Width: 5 Range: -9 - 13000 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	20	54.1%
0		2	5.4%
1		2	5.4%

120		1	2.7%
178		1	2.7%
190		1	2.7%
199		1	2.7%
300		1	2.7%
360		1	2.7%
400		1	2.7%
2000		2	5.4%
5000		1	2.7%
10000		2	5.4%
13000		1	2.7%
Sysmiss		323	

C39: Did You Experience Internet Disruptions In Last FY?

Data file: Estonia-2023-expanded.dta

Overview

Valid: 360 Invalid: Minimum: -7 Maximum: 2
Type: Discrete Decimal: 0 Width: 2 Range: -7 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
-7	The establishment does not have an internet connection	1	0.3%
1	Yes	82	22.8%
2	No	277	76.9%

C40A: Average Length of Internet Disruptions: Hours

Data file: Estonia-2023-expanded.dta

Overview

Valid: 82 Invalid: 278 Minimum: -9 Maximum: 48
Type: Discrete Decimal: 0 Width: 2 Range: -9 - 48 Format: Numeric

Questions and instructions

CATEGORIES

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

-9	Don't know (spontaneous)	6	7.3%
0	Less than 1 hour	36	43.9%
1		12	14.6%
2		12	14.6%
3		4	4.9%
5		3	3.7%
6		1	1.2%
10		4	4.9%
12		1	1.2%
20		2	2.4%
48		1	1.2%
Sysmiss		278	

C40B: Average Length of Internet Disruptions: Minutes

Data file: Estonia-2023-expanded.dta

Overview

Valid: 36 Invalid: 324 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)	16	44.4%
5		4	11.1%
10		1	2.8%
15		6	16.7%
20		2	5.6%
30		4	11.1%
38		1	2.8%
50		1	2.8%
59		1	2.8%
Sysmiss		324	

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

Data file: Estonia-2023-expanded.dta

Overview

Valid: 78 Invalid: 282 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)	20	25.6%
0	None	55	70.5%
1		1	1.3%
2		1	1.3%
3		1	1.3%
Sysmiss		282	

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

Data file: Estonia-2023-expanded.dta

Overview

Valid: 4 Invalid: 356 Minimum: 0 Maximum: 100000
 Type: Discrete Decimal: 0 Width: 6 Range: 0 - 100000 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
0	None	1	25%
500		1	25%
1000		1	25%
100000		1	25%
Sysmiss		356	

C42: How difficult to switch internet providers?

Data file: Estonia-2023-expanded.dta

Overview

Valid: 360 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	1.9%
-7	There is only one available internet provider	12	3.3%
1	Unable to change provider	13	3.6%
2	With some difficulty	77	21.4%
3	With little difficulty	67	18.6%
4	With no difficulty at all	184	51.1%

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

Data file: Estonia-2023-expanded.dta

Overview

Valid: 360 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	1	0.3%
0	No obstacle	188	52.2%
1	Minor obstacle	46	12.8%
2	Moderate obstacle	31	8.6%
3	Major obstacle	42	11.7%
4	Very severe obstacle	52	14.4%

D1A1A: Establishment'S Main Product/Service Last FY

Data file: Estonia-2023-expanded.dta

Overview

Valid: 360 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	132	36.7%
2	Retail trade of	82	22.8%
3	Wholesale trade of	29	8.1%
4	Construction of	50	13.9%
6	Provide services of	49	13.6%
51	Hotel	5	1.4%
52	Restaurant	13	3.6%

D1A6A: Total number of hotel rooms in the last FY

Data file: Estonia-2023-expanded.dta

Overview

Valid: 5 Invalid: 355 Minimum: 18 Maximum: 258
 Type: Discrete Decimal: 0 Width: 3 Range: 18 - 258 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
18		1	20%
31		1	20%
80		1	20%
140		1	20%
258		1	20%
Sysmiss		355	

D1A6B: Total areas of rooms in the last FY

Data file: Estonia-2023-expanded.dta

Overview

Valid: 5 Invalid: 355 Minimum: 1000 Maximum: 10000
 Type: Discrete Decimal: 0 Width: 5 Range: 1000 - 10000 Format: Numeric

Questions and instructions

CATEGORIES

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

1000		1	20%
1400		1	20%
2700		1	20%
4000		1	20%
10000		1	20%
Sysmiss		355	

D1A6C: Specify units

Data file: Estonia-2023-expanded.dta

Overview

Valid: 5 Invalid: 355 Minimum: 3 Maximum: 3
 Type: Discrete Decimal: 0 Width: 1 Range: 3 - 3 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	Square Feet	0	0%
2	Square Yards	0	0%
3	Square Meters	5	100%
4	Other (Specify)	0	0%
Sysmiss		355	

D1A6CX: Other (Specify)

Data file: Estonia-2023-expanded.dta

Overview

Valid: 360 Invalid:
 Type: Discrete Width: 1 Range: - Format: character

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

Data file: Estonia-2023-expanded.dta

Overview

Valid: 360 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)	3	0.8%
12		1	0.3%
30		1	0.3%
40		3	0.8%
45		2	0.6%
50		6	1.7%
54		1	0.3%
55		3	0.8%
60		7	1.9%
65		1	0.3%
67		1	0.3%
70		15	4.2%
71		1	0.3%
75		5	1.4%
79		1	0.3%
80		24	6.7%
82		1	0.3%
85		2	0.6%
89		2	0.6%
90		17	4.7%
92		2	0.6%
93		1	0.3%
94		1	0.3%
95		23	6.4%
96		3	0.8%
97		5	1.4%
98		7	1.9%
99		17	4.7%
100		204	56.7%

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

Data file: Estonia-2023-expanded.dta

Overview

Valid: 360 Invalid: Minimum: 40000 Maximum: 830000000
 Type: Discrete Decimal: 0 Width: 9 Range: 40000 - 830000000 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
-9	Don't know (spontaneous)

D2X: Please Also Write Out The Number

Data file: Estonia-2023-expanded.dta

Overview

Valid: 360 Invalid:
Type: Continuous Width: 79 Range: - Format: character

D2A1: What were the establishment's sales 2 years ago?

Data file: Estonia-2023-expanded.dta

Overview

Valid: 132 Invalid: 228 Minimum: 70000 Maximum: 130000000
Type: Discrete Decimal: 0 Width: 9 Range: 70000 - 130000000 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
-9	Don't know (spontaneous)
-7	Establishment was not in business
Sysmiss	

D2A1X: Please Also Write Out The Number

Data file: Estonia-2023-expanded.dta

Overview

Valid: 360 Invalid:
Type: Continuous Width: 77 Range: - Format: character

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

Data file: Estonia-2023-expanded.dta

Overview

Valid: 360 Invalid: Minimum: -9 Maximum: 637000000

Type: Discrete Decimal: 0 Width: 9 Range: -9 - 637000000 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	4	100%
-7	Establishment was not in business in Fiscal Year	0	0%

N3X: Please Also Write Out The Number

Data file: Estonia-2023-expanded.dta

Overview

Valid: 360 Invalid:
Type: Continuous Width: 79 Range: - Format: character

D3A: % of Sales: National Sales

Data file: Estonia-2023-expanded.dta

Overview

Valid: 360 Invalid: Minimum: 0 Maximum: 100
Type: Discrete Decimal: 0 Width: 3 Range: 0 - 100 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
0		20	5.6%
1		6	1.7%
2		3	0.8%
3		4	1.1%
4		1	0.3%
5		13	3.6%
6		1	0.3%
8		1	0.3%
9		1	0.3%
10		8	2.2%
11		1	0.3%
12		3	0.8%

13		2	0.6%
15		4	1.1%
16		2	0.6%
17		1	0.3%
20		7	1.9%
25		5	1.4%
30		10	2.8%
35		2	0.6%
37		1	0.3%
40		5	1.4%
45		4	1.1%
50		5	1.4%
55		1	0.3%
56		1	0.3%
57		2	0.6%
58		1	0.3%
60		4	1.1%
67		2	0.6%
68		1	0.3%
70		5	1.4%
74		1	0.3%
75		4	1.1%
78		1	0.3%
80		11	3.1%
85		4	1.1%
88		1	0.3%
89		1	0.3%
90		8	2.2%
92		1	0.3%
93		1	0.3%
95		14	3.9%
96		2	0.6%
97		5	1.4%
98		11	3.1%
99		15	4.2%
100		153	42.5%

D3B: % of Sales: Indirect Exports**Data file: Estonia-2023-expanded.dta****Overview**

Valid: 360 Invalid: Minimum: 0 Maximum: 100

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

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
0		292	81.1%
1		7	1.9%
2		2	0.6%
3		1	0.3%
5		3	0.8%
7		1	0.3%
10		12	3.3%
15		4	1.1%
20		9	2.5%
25		1	0.3%
28		1	0.3%
30		1	0.3%
35		2	0.6%
40		2	0.6%
45		1	0.3%
50		4	1.1%
55		1	0.3%
70		1	0.3%
75		2	0.6%
80		4	1.1%
81		1	0.3%
85		1	0.3%
90		3	0.8%
95		2	0.6%
100		2	0.6%

D3C: % of Sales: Direct Exports**Data file: Estonia-2023-expanded.dta**

Overview

Valid: 360 Invalid: Minimum: 0 Maximum: 100

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

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
0		183	50.8%
1		13	3.6%
2		8	2.2%
3		4	1.1%
4		2	0.6%
5		13	3.6%
7		1	0.3%
8		1	0.3%
10		10	2.8%
11		1	0.3%
12		1	0.3%
15		6	1.7%
17		1	0.3%
19		1	0.3%
20		9	2.5%
22		1	0.3%
25		3	0.8%
30		5	1.4%
32		1	0.3%
33		2	0.6%
35		2	0.6%
40		2	0.6%
42		1	0.3%
43		2	0.6%
44		1	0.3%
45		1	0.3%
48		1	0.3%
50		3	0.8%
55		1	0.3%
60		5	1.4%
61		1	0.3%

63		1	0.3%
65		3	0.8%
70		9	2.5%
75		4	1.1%
80		10	2.8%
83		1	0.3%
84		2	0.6%
85		1	0.3%
87		2	0.6%
88		3	0.8%
90		2	0.6%
91		1	0.3%
92		2	0.6%
94		1	0.3%
95		9	2.5%
96		1	0.3%
97		3	0.8%
98		3	0.8%
99		5	1.4%
100		11	3.1%

D31X: Main destination of exports (country code)

Data file: Estonia-2023-expanded.dta

Overview

Valid: 360 Invalid:
Type: Discrete Width: 24 Range: - Format: character

D32: Main point of exit

Data file: Estonia-2023-expanded.dta

Overview

Valid: 117 Invalid: 243 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)	5	4.3%

1	Airport	3	2.6%
2	Land border crossing	37	31.6%
3	Seaport	72	61.5%
Sysmiss		243	

D4A: In Last FY, Avg. Num. of Days For Exported Goods To Clear Customs?

Data file: Estonia-2023-expanded.dta

Overview

Valid: 117 Invalid: 243 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)	10	8.5%
-7	Does not apply (spontaneous)	26	22.2%
0	Less than one day	39	33.3%
1		9	7.7%
2		4	3.4%
3		10	8.5%
4		3	2.6%
5		4	3.4%
6		1	0.9%
7		4	3.4%
10		2	1.7%
15		2	1.7%
21		2	1.7%
60		1	0.9%
Sysmiss		243	

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

Data file: Estonia-2023-expanded.dta

Overview

Valid: 39 Invalid: 321 Minimum: -9 Maximum: 14
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 14 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	27	69.2%
1		2	5.1%
2		2	5.1%
4		3	7.7%
6		1	2.6%
8		1	2.6%
12		2	5.1%
14		1	2.6%
Sysmiss		321	

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

Data file: Estonia-2023-expanded.dta

Overview

Valid: 91 Invalid: 269 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)	20	22%
0	Less than one day	35	38.5%
1		5	5.5%
2		3	3.3%
3		8	8.8%
4		2	2.2%
5		3	3.3%
6		3	3.3%
7		5	5.5%
9		1	1.1%
15		2	2.2%
21		2	2.2%
48		1	1.1%
60		1	1.1%

Sysmiss		269	
---------	--	-----	--

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

Data file: Estonia-2023-expanded.dta

Overview

Valid: 35 Invalid: 325 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)	27	77.1%
1		2	5.7%
2		1	2.9%
4		2	5.7%
8		1	2.9%
12		2	5.7%
Sysmiss		325	

D34: FCA costs to comply with all export requirements (% of value of goods exported)

Data file: Estonia-2023-expanded.dta

Overview

Valid: 117 Invalid: 243 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)	83	70.9%
1		18	15.4%
2		6	5.1%
3		1	0.9%
4		1	0.9%
5		6	5.1%
10		2	1.7%
Sysmiss		243	

D35: Any exports shipped by main parcel?**Data file: Estonia-2023-expanded.dta****Overview**

Valid: 117 Invalid: 243 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	6%
1	Yes	25	21.4%
2	No	85	72.6%
Sysmiss		243	

D36A: In Last FY, Avg. Num. of Days For Exported Goods To Clear all border control age**Data file: Estonia-2023-expanded.dta****Overview**

Valid: 25 Invalid: 335 Minimum: -9 Maximum: 32
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 32 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	1	4%
0	Less than one day	3	12%
1		2	8%
2		5	20%
3		5	20%
4		3	12%
5		1	4%
6		1	4%
7		1	4%
14		1	4%
24		1	4%
32		1	4%

Sysmiss		335	
---------	--	-----	--

D36B: If less than a day, total hours for exported goods to clear all border control a

Data file: Estonia-2023-expanded.dta

Overview

Valid: 3 Invalid: 357 Minimum: 3 Maximum: 12
 Type: Discrete Decimal: 0 Width: 2 Range: 3 - 12 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
3		1	33.3%
8		1	33.3%
12		1	33.3%
Sysmiss		357	

D37: Average cost of digital exports (% of value of goods)

Data file: Estonia-2023-expanded.dta

Overview

Valid: 25 Invalid: 335 Minimum: -9 Maximum: 8
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 8 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	21	84%
4		2	8%
8		2	8%
Sysmiss		335	

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

Data file: Estonia-2023-expanded.dta

Overview

Valid: 207 Invalid: 153 Minimum: -9 Maximum: 2021

Type: Discrete Decimal: 0 Width: 4 Range: -9 - 2021 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	11	5.3%
1991		4	1.9%
1992		6	2.9%
1993		8	3.9%
1994		7	3.4%
1995		14	6.8%
1996		7	3.4%
1997		6	2.9%
1998		10	4.8%
1999		2	1%
2000		11	5.3%
2001		8	3.9%
2002		4	1.9%
2003		8	3.9%
2004		8	3.9%
2005		4	1.9%
2006		6	2.9%
2007		7	3.4%
2008		4	1.9%
2009		8	3.9%
2010		8	3.9%
2011		6	2.9%
2012		7	3.4%
2013		7	3.4%
2014		4	1.9%
2015		6	2.9%
2016		4	1.9%
2017		6	2.9%
2018		8	3.9%
2019		1	0.5%
2020		4	1.9%
2021		3	1.4%
Sysmiss		153	

D12A: % of Material Inputs And Supplies of Domestic origin In Last Fiscal Year**Data file: Estonia-2023-expanded.dta****Overview**

Valid: 360 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)	12	3.3%
0		70	19.4%
1		11	3.1%
2		6	1.7%
3		2	0.6%
5		27	7.5%
7		1	0.3%
10		34	9.4%
11		1	0.3%
15		6	1.7%
18		1	0.3%
20		29	8.1%
24		1	0.3%
25		7	1.9%
30		25	6.9%
35		2	0.6%
40		4	1.1%
44		1	0.3%
45		1	0.3%
50		18	5%
55		1	0.3%
60		7	1.9%
65		3	0.8%
67		1	0.3%
70		8	2.2%
75		2	0.6%
80		12	3.3%
90		6	1.7%

95		3	0.8%
98		2	0.6%
99		2	0.6%
100		54	15%

D12B: % of Material Inputs And Supplies of Foreign origin In Last Fiscal Year

Data file: Estonia-2023-expanded.dta

Overview

Valid: 360 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)	12	3.3%
0		54	15%
1		2	0.6%
2		2	0.6%
5		3	0.8%
10		6	1.7%
20		12	3.3%
25		2	0.6%
30		8	2.2%
33		1	0.3%
35		3	0.8%
40		7	1.9%
45		1	0.3%
50		18	5%
55		1	0.3%
56		1	0.3%
60		4	1.1%
65		2	0.6%
70		25	6.9%
75		7	1.9%
76		1	0.3%
80		29	8.1%
82		1	0.3%

85		6	1.7%
89		1	0.3%
90		34	9.4%
93		1	0.3%
95		27	7.5%
97		2	0.6%
98		6	1.7%
99		11	3.1%
100		70	19.4%

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

Data file: Estonia-2023-expanded.dta

Overview

Valid: 294 Invalid: 66 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	1.7%
1	Yes	131	44.6%
2	No	158	53.7%
Sysmiss		66	

D38X: Main origin of imports (country code)

Data file: Estonia-2023-expanded.dta

Overview

Valid: 360 Invalid:
 Type: Discrete Width: 24 Range: - Format: character

D39: Main point of entry

Data file: Estonia-2023-expanded.dta

Overview

Valid: 131 Invalid: 229 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	1.5%
1	Airport	7	5.3%
2	Land border crossing	78	59.5%
3	Seaport	44	33.6%
Sysmiss		229	

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

Data file: Estonia-2023-expanded.dta

Overview

Valid: 131 Invalid: 229 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)	6	4.6%
-7	Does not apply (spontaneous)	27	20.6%
0	Less than one day	45	34.4%
1		6	4.6%
2		17	13%
3		9	6.9%
4		6	4.6%
5		5	3.8%
6		1	0.8%
7		6	4.6%
20		1	0.8%
21		1	0.8%
30		1	0.8%
Sysmiss		229	

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

Data file: Estonia-2023-expanded.dta

Overview

Valid: 45 Invalid: 315 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)	26	57.8%
1		4	8.9%
2		3	6.7%
3		1	2.2%
4		1	2.2%
6		2	4.4%
7		2	4.4%
8		4	8.9%
9		1	2.2%
12		1	2.2%
Sysmiss		315	

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

Data file: Estonia-2023-expanded.dta

Overview

Valid: 104 Invalid: 256 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)	10	9.6%
0	Less than one day	43	41.3%
1		6	5.8%
2		14	13.5%
3		9	8.7%
4		6	5.8%
5		5	4.8%
6		3	2.9%
7		4	3.8%

15		1	1%
22		1	1%
30		2	1.9%
Sysmiss		256	

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

Data file: Estonia-2023-expanded.dta

Overview

Valid: 43 Invalid: 317 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)	26	60.5%
1		4	9.3%
2		2	4.7%
3		2	4.7%
4		1	2.3%
5		1	2.3%
6		1	2.3%
8		5	11.6%
12		1	2.3%
Sysmiss		317	

D41: DAP costs to comply with all import requirements (% of value of goods imported)

Data file: Estonia-2023-expanded.dta

Overview

Valid: 131 Invalid: 229 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)	78	59.5%
1		38	29%

2		5	3.8%
3		3	2.3%
5		4	3.1%
10		3	2.3%
Sysmiss		229	

D30A: How Much of An Obstacle: Transport?

Data file: Estonia-2023-expanded.dta

Overview

Valid: 360 Invalid: Minimum: 0 Maximum: 4
Type: Discrete Decimal: 0 Width: 2 Range: 0 - 4 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
-7	Does not apply	0	0%
0	No obstacle	207	57.5%
1	Minor obstacle	54	15%
2	Moderate obstacle	47	13.1%
3	Major obstacle	27	7.5%
4	Very severe obstacle	25	6.9%

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

Data file: Estonia-2023-expanded.dta

Overview

Valid: 360 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	0.6%
-7	Does not apply	8	2.2%
0	No obstacle	277	76.9%
1	Minor obstacle	41	11.4%

2	Moderate obstacle	22	6.1%
3	Major obstacle	7	1.9%
4	Very severe obstacle	3	0.8%

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

Data file: Estonia-2023-expanded.dta

Overview

Valid: 360 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	0.8%
1	Yes	59	16.4%
2	No	298	82.8%

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

Data file: Estonia-2023-expanded.dta

Overview

Valid: 59 Invalid: 301 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	23	39%
2	No	36	61%
Sysmiss		301	

03A: Reliable alternative to courts for resolving commercial disputes: Arbitration?

Data file: Estonia-2023-expanded.dta

Overview

Valid: 360 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)	99	27.5%
-7	Does not apply (spontaneous)	55	15.3%
1	Strongly disagree	4	1.1%
2	Tend to disagree	15	4.2%
3	Tend to agree	154	42.8%
4	Strongly agree	33	9.2%

O3B: Reliable alternative to courts for resolving commercial disputes:Mediation etc.?

Data file: Estonia-2023-expanded.dta

Overview

Valid: 360 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)	98	27.2%
-7	Does not apply (spontaneous)	46	12.8%
1	Strongly disagree	3	0.8%
2	Tend to disagree	15	4.2%
3	Tend to agree	169	46.9%
4	Strongly agree	29	8.1%

R1: What Happened When Problem In The Production Process/Services Provision Arose?

Data file: Estonia-2023-expanded.dta

Overview

Valid: 195 Invalid: 165 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 (spontaneous)	13	6.7%
1	We fixed it but did not take further action	5	2.6%
2	We fixed it and took action to make sure it did not happen again	42	21.5%
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	132	67.7%
4	No action was taken	3	1.5%
Sysmiss		165	

R2: Did This Establishment Monitor Any Production/Service Performance Indicators?

Data file: Estonia-2023-expanded.dta

Overview

Valid: 195 Invalid: 165 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	171	87.7%
2	No	24	12.3%
Sysmiss		165	

R3: How Many Production/Service Provision Performance Indicators Were Monitored?

Data file: Estonia-2023-expanded.dta

Overview

Valid: 171 Invalid: 189 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	1.2%
1	1-2 production performance indicators	35	20.5%
2	3-9 production performance indicators	81	47.4%

3	10 or more production performance indicators	53	31%
Sysmiss		189	

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

Data file: Estonia-2023-expanded.dta

Overview

Valid: 195 Invalid: 165 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	183	93.8%
2	No	12	6.2%
Sysmiss		165	

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

Data file: Estonia-2023-expanded.dta

Overview

Valid: 183 Invalid: 177 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	Main focus was on short-term (less than one year) production targets	19	10.4%
2	Main focus was on long-term (one year or more) production targets	55	30.1%
3	Combination of short term and long term production targets	108	59%
Sysmiss		177	

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

Data file: Estonia-2023-expanded.dta

Overview

Valid: 183 Invalid: 177 Minimum: 1 Maximum: 6
 Type: Discrete Decimal: 0 Width: 2 Range: 1 - 6 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
1	Possible to achieve without much effort	20	10.9%
2	Possible to achieve with some effort	38	20.8%
3	Possible to achieve with normal amount of effort	54	29.5%
4	Possible to achieve with more than normal effort	54	29.5%
5	Only possible to achieve with extraordinary effort	12	6.6%
6	Targets were not achieved	5	2.7%
Sysmiss		177	

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

Data file: Estonia-2023-expanded.dta

Overview

Valid: 183 Invalid: 177 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	0.5%
1	Only senior managers	17	9.3%
2	Most managers and some production workers	62	33.9%
3	Most managers and most production workers	43	23.5%
4	All managers and most production workers	60	32.8%
Sysmiss		177	

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

Data file: Estonia-2023-expanded.dta

Overview

Valid: 195 Invalid: 165 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	124	63.6%
2	No	71	36.4%
Sysmiss		165	

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

Data file: Estonia-2023-expanded.dta

Overview

Valid: 124 Invalid: 236 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	Their own performance	7	5.6%
2	Their team's or shift performance	18	14.5%
3	The establishment's performance	49	39.5%
4	The firm's performance	50	40.3%
Sysmiss		236	

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

Data file: Estonia-2023-expanded.dta

Overview

Valid: 195 Invalid: 165 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 (spontaneous)	11	5.6%

1	Promotions were based solely on performance and ability	132	67.7%
2	Promotions were based partly on performance and ability, and partly on other factors (for example, tenure or family connections)	31	15.9%
3	Promotions were based mainly on factors other than performance and ability (for example, tenure or family connections)	3	1.5%
4	Non-managers are normally not promoted	18	9.2%
Sysmiss		165	

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

Data file: Estonia-2023-expanded.dta

Overview

Valid: 195 Invalid: 165 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)	3	1.5%
-7	Does not apply (spontaneous)	18	9.2%
1	Within 6 months of identifying non-manager under-performance	55	28.2%
2	After 6 months of identifying non-manager under-performance	7	3.6%
3	Rarely or never	112	57.4%
Sysmiss		165	

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

Data file: Estonia-2023-expanded.dta

Overview

Valid: 360 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	109	30.3%
2	National – main product sold mostly across the country where establishment is located	134	37.2%
3	International	117	32.5%

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

Data file: Estonia-2023-expanded.dta

Overview

Valid: 360 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)	24	6.7%
-4	Too many to count	125	34.7%
0		8	2.2%
1		10	2.8%
2		11	3.1%
3		18	5%
4		14	3.9%
5		49	13.6%
6		10	2.8%
7		9	2.5%
8		6	1.7%
9		1	0.3%
10		33	9.2%
11		1	0.3%
12		6	1.7%
13		1	0.3%
15		3	0.8%
20		15	4.2%
25		4	1.1%
30		1	0.3%
50		4	1.1%
100		6	1.7%
200		1	0.3%

E31A: Market share of largest competitor in the last fiscal year

Data file: Estonia-2023-expanded.dta

Overview

Valid: 121 Invalid: 239 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)	48	39.7%
1	Above 90%	4	3.3%
2	Between 50% and 90%	40	33.1%
3	Below 50%	29	24%
Sysmiss		239	

E31B: Market share of largest competitor in the last fiscal year

Data file: Estonia-2023-expanded.dta

Overview

Valid: 122 Invalid: 238 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)	75	61.5%
2		1	0.8%
5		1	0.8%
6		1	0.8%
7		1	0.8%
8		2	1.6%
10		4	3.3%
15		4	3.3%
18		1	0.8%
20		6	4.9%
25		5	4.1%
27		1	0.8%
30		6	4.9%
40		1	0.8%
50		6	4.9%

60		4	3.3%
80		2	1.6%
90		1	0.8%
Sysmiss		238	

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

Data file: Estonia-2023-expanded.dta

Overview

Valid: 360 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	1.7%
1	Yes	57	15.8%
2	No	297	82.5%

E11: Does This Establishment Compete Against Unregistered or Informal Firms?

Data file: Estonia-2023-expanded.dta

Overview

Valid: 360 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)	13	3.6%
1	Yes	65	18.1%
2	No	282	78.3%

E32: Change in competition in the last year?

Data file: Estonia-2023-expanded.dta

Overview

Valid: 360 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)	3	0.8%
1	Yes, there is more competition	179	49.7%
2	Yes, there is less competition	20	5.6%
3	No change	158	43.9%

E33: Establishment can increase prices more than competitors without losing customers

Data file: Estonia-2023-expanded.dta

Overview

Valid: 360 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	1.1%
-7	Prices are regulated	19	5.3%
-6	Prices set by HQ	10	2.8%
1	Yes	55	15.3%
2	No	272	75.6%

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

Data file: Estonia-2023-expanded.dta

Overview

Valid: 360 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	1.1%
1	Yes	37	10.3%

2	No	319	88.6%
---	----	-----	-------

E35: How SOE affects ability to grow and expand?

Data file: Estonia-2023-expanded.dta

Overview

Valid: 37 Invalid: 323 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)	3	8.1%
-7	No state-owned enterprise	0	0%
1	Positively	11	29.7%
2	Not at all	12	32.4%
3	Negatively	11	29.7%
Sysmiss		323	

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

Data file: Estonia-2023-expanded.dta

Overview

Valid: 360 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)	9	2.5%
-7	Does not apply	3	0.8%
0	No obstacle	226	62.8%
1	Minor obstacle	51	14.2%
2	Moderate obstacle	50	13.9%
3	Major obstacle	16	4.4%
4	Very severe obstacle	5	1.4%

H1: New Products/Services Introduced Over Last 3 Yrs**Data file: Estonia-2023-expanded.dta****Overview**

Valid: 360 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	0.3%
1	Yes	53	14.7%
2	No	306	85%

H2: New Products/Services Also New For Thr Establishment'S Main Market**Data file: Estonia-2023-expanded.dta****Overview**

Valid: 53 Invalid: 307 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	26	49.1%
2	No	27	50.9%
Sysmiss		307	

H3X: Describe In Detail The Main New or Significantly Improved Product or Service**Data file: Estonia-2023-expanded.dta****Overview**

Valid: 360 Invalid:
 Type: Continuous Width: 141 Range: - Format: character

H4X: Describe How The Main New/Significantly Improved Product or Service Is Different**Data file: Estonia-2023-expanded.dta**

Overview

Valid: 360 Invalid:
Type: Discrete Width: 234 Range: - Format: character

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

Data file: Estonia-2023-expanded.dta

Overview

Valid: 360 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	28	7.8%
2	No	332	92.2%

H6X: Describe Main New/Significantly Improved Process This Establishment Introduced

Data file: Estonia-2023-expanded.dta

Overview

Valid: 360 Invalid:
Type: Discrete Width: 169 Range: - Format: character

H7X: How The Main New/Significantly Improved Process Is Different

Data file: Estonia-2023-expanded.dta

Overview

Valid: 360 Invalid:
Type: Discrete Width: 164 Range: - Format: character

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

Data file: Estonia-2023-expanded.dta

Overview

Valid: 360 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	0.3%
1	Yes	74	20.6%
2	No	285	79.2%

H9: How Much Spent On R&D, Either In-House or External?

Data file: Estonia-2023-expanded.dta

Overview

Valid: 74 Invalid: 286 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)	10	13.5%
800		1	1.4%
1200		1	1.4%
1500		1	1.4%
2000		3	4.1%
3000		2	2.7%
4000		1	1.4%
5000		1	1.4%
6000		1	1.4%
10000		9	12.2%
12000		1	1.4%
15000		3	4.1%
16500		1	1.4%
20000		3	4.1%
30000		3	4.1%
32000		1	1.4%
40000		1	1.4%
50000		3	4.1%
60000		1	1.4%
80000		1	1.4%

90000		1	1.4%
100000		4	5.4%
118000		1	1.4%
124000		1	1.4%
200000		2	2.7%
220000		1	1.4%
225000		1	1.4%
250000		1	1.4%
300000		4	5.4%
367000		1	1.4%
400000		1	1.4%
470000		1	1.4%
500000		1	1.4%
753299		1	1.4%
990000		1	1.4%
1000000		1	1.4%
1300000		1	1.4%
2000000		2	2.7%
Sysmiss		286	

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

Data file: Estonia-2023-expanded.dta

Overview

Valid: 132 Invalid: 228 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)	13	9.8%
3		1	0.8%
20		2	1.5%
46		1	0.8%
50		11	8.3%
55		1	0.8%
60		4	3%
64		1	0.8%

70		16	12.1%
75		6	4.5%
76		1	0.8%
80		21	15.9%
85		11	8.3%
89		1	0.8%
90		18	13.6%
91		1	0.8%
95		2	1.5%
96		1	0.8%
98		2	1.5%
99		3	2.3%
100		15	11.4%
Sysmiss		228	

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

Data file: Estonia-2023-expanded.dta

Overview

Valid: 360 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	0.3%
1	Yes	64	17.8%
2	No	295	81.9%

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

Data file: Estonia-2023-expanded.dta

Overview

Valid: 64 Invalid: 296 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)	8	12.5%
-6	Still in process	11	17.2%
-5	Application denied	0	0%
1	One day or less	1	1.6%
5		1	1.6%
7		1	1.6%
10		1	1.6%
14		1	1.6%
30		8	12.5%
40		1	1.6%
45		1	1.6%
60		10	15.6%
75		1	1.6%
80		1	1.6%
90		7	10.9%
100		1	1.6%
120		3	4.7%
180		2	3.1%
210		1	1.6%
240		1	1.6%
300		1	1.6%
360		1	1.6%
365		1	1.6%
Sysmiss		296	

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

Data file: Estonia-2023-expanded.dta

Overview

Valid: 64 Invalid: 296 Minimum: 2 Maximum: 2
 Type: Discrete Decimal: 0 Width: 2 Range: 2 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
-8	Refusal (spontaneous)	0	0%

1	Yes	0	0%
2	No	64	100%
Sysmiss		296	

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

Data file: Estonia-2023-expanded.dta

Overview

Valid: 360 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	0.8%
-7	Does not apply (spontaneous)	3	0.8%
1	Yes	55	15.3%
2	No	299	83.1%

G32: Wait for occupancy permit

Data file: Estonia-2023-expanded.dta

Overview

Valid: 55 Invalid: 305 Minimum: -9 Maximum: 270
 Type: Discrete Decimal: 0 Width: 3 Range: -9 - 270 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	7	12.7%
-6	Still in process	9	16.4%
-5	Application denied	0	0%
1	One day or less	0	0%
7		1	1.8%
10		1	1.8%
14		3	5.5%
30		14	25.5%
40		2	3.6%

45		5	9.1%
60		2	3.6%
70		1	1.8%
90		4	7.3%
100		1	1.8%
120		1	1.8%
180		3	5.5%
270		1	1.8%
Sysmiss		305	

G33: Cost of occupancy permit

Data file: Estonia-2023-expanded.dta

Overview

Valid: 55 Invalid: 305 Minimum: -9 Maximum: 10000
 Type: Discrete Decimal: 0 Width: 5 Range: -9 - 10000 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	26	47.3%
0		3	5.5%
30		1	1.8%
50		1	1.8%
60		1	1.8%
64		1	1.8%
90		1	1.8%
100		2	3.6%
150		1	1.8%
250		2	3.6%
300		1	1.8%
400		2	3.6%
500		3	5.5%
750		1	1.8%
900		1	1.8%
1000		2	3.6%
1999		1	1.8%
2000		1	1.8%

2436		1	1.8%
5000		1	1.8%
10000		2	3.6%
Sysmiss		305	

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

Data file: Estonia-2023-expanded.dta

Overview

Valid: 82 Invalid: 278 Minimum: -9 Maximum: 70000
 Type: Discrete Decimal: 0 Width: 5 Range: -9 - 70000 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	11	13.4%
18		1	1.2%
20		1	1.2%
37		1	1.2%
40		1	1.2%
50		2	2.4%
60		2	2.4%
80		2	2.4%
95		1	1.2%
100		2	2.4%
110		1	1.2%
120		1	1.2%
139		1	1.2%
150		2	2.4%
166		1	1.2%
190		1	1.2%
200		3	3.7%
230		1	1.2%
240		1	1.2%
250		2	2.4%
260		1	1.2%
300		4	4.9%
340		1	1.2%

350		2	2.4%
390		1	1.2%
400		1	1.2%
441		1	1.2%
500		1	1.2%
600		4	4.9%
700		2	2.4%
727		1	1.2%
800		1	1.2%
1000		2	2.4%
1100		1	1.2%
1200		1	1.2%
1300		1	1.2%
1500		2	2.4%
1800		1	1.2%
2000		2	2.4%
2200		1	1.2%
2600		1	1.2%
2900		1	1.2%
3077		1	1.2%
5000		2	2.4%
6500		1	1.2%
8000		1	1.2%
8500		1	1.2%
20000		1	1.2%
25000		1	1.2%
30000		2	2.4%
70000		1	1.2%
Sysmiss		278	

G5B: The Area Is Measured In:

Data file: Estonia-2023-expanded.dta

Overview

Valid: 71 Invalid: 289 Minimum: 2 Maximum: 3
 Type: Discrete Decimal: 0 Width: 1 Range: 2 - 3 Format: Numeric

Questions and instructions

Value	Category	Cases	
1	Square Feet	0	0%
2	Square Yards	2	2.8%
3	Square Meters	69	97.2%
4	Other	0	0%
Sysmiss		289	

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

Data file: Estonia-2023-expanded.dta

Overview

Valid: 360 Invalid:

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

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

Data file: Estonia-2023-expanded.dta

Overview

Valid: 360 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	0.3%
-7	Does not apply	11	3.1%
0	No obstacle	268	74.4%
1	Minor obstacle	36	10%
2	Moderate obstacle	26	7.2%
3	Major obstacle	12	3.3%
4	Very severe obstacle	6	1.7%

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

Data file: Estonia-2023-expanded.dta

Overview

Valid: 360 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	28	7.8%
2	No	332	92.2%

GE3A: Monetary damage of physical assets?

Data file: Estonia-2023-expanded.dta

Overview

Valid: 28 Invalid: 332 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)	7	25%
1000		5	17.9%
1500		2	7.1%
2000		2	7.1%
3000		1	3.6%
5000		2	7.1%
10000		3	10.7%
20000		3	10.7%
30000		1	3.6%
100000		1	3.6%
200000		1	3.6%
Sysmiss		332	

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

Data file: Estonia-2023-expanded.dta

Overview

Valid: 360 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	106	29.4%
2	No	254	70.6%

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

Data file: Estonia-2023-expanded.dta

Overview

Valid: 360 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	0.6%
-7	Establishment was not in business	0	0%
1	Yes	207	57.5%
2	No	151	41.9%

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

Data file: Estonia-2023-expanded.dta

Overview

Valid: 360 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)	3	0.8%
0		4	1.1%
1		1	0.3%
12		1	0.3%
15		1	0.3%

20		10	2.8%
25		2	0.6%
30		6	1.7%
31		1	0.3%
33		1	0.3%
34		1	0.3%
40		9	2.5%
42		1	0.3%
45		1	0.3%
46		1	0.3%
48		1	0.3%
50		18	5%
56		1	0.3%
60		7	1.9%
65		1	0.3%
70		17	4.7%
75		4	1.1%
80		20	5.6%
85		2	0.6%
90		15	4.2%
92		1	0.3%
93		1	0.3%
95		4	1.1%
96		1	0.3%
97		2	0.6%
99		2	0.6%
100		220	61.1%

K3BC: % of Working Capital Borrowed From Banks

Data file: Estonia-2023-expanded.dta

Overview

Valid: 360 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)	2	0.6%
0		259	71.9%
1		2	0.6%
2		1	0.3%
3		1	0.3%
5		3	0.8%
8		1	0.3%
10		15	4.2%
15		2	0.6%
20		23	6.4%
25		4	1.1%
30		16	4.4%
33		2	0.6%
40		8	2.2%
50		7	1.9%
52		1	0.3%
55		1	0.3%
60		3	0.8%
70		6	1.7%
80		1	0.3%
88		1	0.3%
100		1	0.3%

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

Data file: Estonia-2023-expanded.dta

Overview

Valid: 360 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)	3	0.8%
0		344	95.6%
5		2	0.6%
8		1	0.3%
20		4	1.1%

25		1	0.3%
50		2	0.6%
55		1	0.3%
67		1	0.3%
100		1	0.3%

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

Data file: Estonia-2023-expanded.dta

Overview

Valid: 360 Invalid: Minimum: -9 Maximum: 75

Type: Discrete Decimal: 0 Width: 2 Range: -9 - 75 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	3	0.8%
0		300	83.3%
3		1	0.3%
4		1	0.3%
5		4	1.1%
7		1	0.3%
10		7	1.9%
15		1	0.3%
20		11	3.1%
24		1	0.3%
25		1	0.3%
30		7	1.9%
33		1	0.3%
34		1	0.3%
35		1	0.3%
40		5	1.4%
42		1	0.3%
44		1	0.3%
50		4	1.1%
60		6	1.7%
70		1	0.3%
75		1	0.3%

K3HD: % of Working Capital Financed By Other (Money Lenders, Friends, Relatives, Etc)**Data file: Estonia-2023-expanded.dta****Overview**

Valid: 360 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)	3	0.8%
0		344	95.6%
8		1	0.3%
10		4	1.1%
15		2	0.6%
20		2	0.6%
35		1	0.3%
50		1	0.3%
99		1	0.3%
100		1	0.3%

K4: Did This Establishment Purchase Any Fixed Assets In Last FY?**Data file: Estonia-2023-expanded.dta****Overview**

Valid: 360 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	0.3%
1	Yes	215	59.7%
2	No	144	40%

N5A: Total Annual Expenditure For Purchases of Equipment In Last FY**Data file: Estonia-2023-expanded.dta**

Overview

Valid: 215 Invalid: 145 Minimum: -9 Maximum: 83830351
 Type: Discrete Decimal: 0 Width: 8 Range: -9 - 83830351 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	10	100%
Sysmiss		145	

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

Data file: Estonia-2023-expanded.dta

Overview

Valid: 215 Invalid: 145 Minimum: -9 Maximum: 5024400
 Type: Discrete Decimal: 0 Width: 7 Range: -9 - 5024400 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	10	4.7%
0		140	65.1%
1		1	0.5%
84		1	0.5%
2000		1	0.5%
3000		1	0.5%
3956		1	0.5%
4000		2	0.9%
7000		1	0.5%
7090		1	0.5%
10000		3	1.4%
11000		1	0.5%
20000		3	1.4%
25000		1	0.5%
28139		1	0.5%
30000		1	0.5%
32000		1	0.5%
40000		1	0.5%

50000		1	0.5%
55097		1	0.5%
87000		1	0.5%
100000		6	2.8%
120000		1	0.5%
140000		1	0.5%
150000		2	0.9%
180000		1	0.5%
194000		1	0.5%
195516		1	0.5%
200000		2	0.9%
300000		2	0.9%
312000		1	0.5%
350000		2	0.9%
374273		1	0.5%
420000		1	0.5%
450000		1	0.5%
472613		1	0.5%
490000		1	0.5%
500000		3	1.4%
875000		1	0.5%
900000		1	0.5%
967225		1	0.5%
1000000		1	0.5%
1200000		1	0.5%
1300000		1	0.5%
1500000		2	0.9%
1646000		1	0.5%
1900000		1	0.5%
2750000		1	0.5%
4600000		1	0.5%
5024400		1	0.5%
Sysmiss		145	

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

Data file: Estonia-2023-expanded.dta

Overview

Valid: 206 Invalid: 154 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	1%
0		4	1.9%
6		1	0.5%
10		2	1%
12		1	0.5%
15		2	1%
20		8	3.9%
25		1	0.5%
30		9	4.4%
40		3	1.5%
45		2	1%
48		1	0.5%
50		14	6.8%
60		5	2.4%
70		6	2.9%
75		1	0.5%
80		7	3.4%
90		3	1.5%
95		3	1.5%
100		131	63.6%
Sysmiss		154	

K5A1: Fixed Assets - Value Internal Funds or Retained Earnings

Data file: Estonia-2023-expanded.dta

Overview

Valid: 9 Invalid: 351 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)	2	22.2%

0		2	22.2%
4		1	11.1%
6000		1	11.1%
25000		1	11.1%
131000		1	11.1%
200000		1	11.1%
Sysmiss		351	

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

Data file: Estonia-2023-expanded.dta

Overview

Valid: 206 Invalid: 154 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	1.5%
0		198	96.1%
15		1	0.5%
25		1	0.5%
50		1	0.5%
80		1	0.5%
100		1	0.5%
Sysmiss		154	

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

Data file: Estonia-2023-expanded.dta

Overview

Valid: 9 Invalid: 351 Minimum: -9
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	3	33.3%

0		6	66.7%
Sysmiss		351	

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

Data file: Estonia-2023-expanded.dta

Overview

Valid: 206 Invalid: 154 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	1.5%
0		143	69.4%
5		2	1%
10		4	1.9%
20		5	2.4%
25		1	0.5%
30		7	3.4%
40		5	2.4%
50		12	5.8%
52		1	0.5%
55		1	0.5%
60		4	1.9%
70		7	3.4%
80		6	2.9%
85		1	0.5%
88		1	0.5%
90		2	1%
100		1	0.5%
Sysmiss		154	

K5BC1: Fixed Assets - Value Borrowed From Banks

Data file: Estonia-2023-expanded.dta

Overview

Valid: 9 Invalid: 351 Minimum: 0 Maximum: 1800000
 Type: Discrete Decimal: 0 Width: 7 Range: 0 - 1800000 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
0		4	44.4%
14000		1	11.1%
20000		1	11.1%
42000		1	11.1%
100000		1	11.1%
1800000		1	11.1%
Sysmiss		351	

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

Data file: Estonia-2023-expanded.dta

Overview

Valid: 206 Invalid: 154 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)	2	1%
0		197	95.6%
5		1	0.5%
20		1	0.5%
50		2	1%
55		1	0.5%
60		1	0.5%
80		1	0.5%
Sysmiss		154	

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

Data file: Estonia-2023-expanded.dta

Overview

Valid: 9 Invalid: 351 Minimum: 0
 Type: Discrete Decimal: 0 Width: 2 Range: 0 - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
0		9	100%
Sysmiss		351	

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

Data file: Estonia-2023-expanded.dta

Overview

Valid: 206 Invalid: 154 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	1%
0		202	98.1%
20		1	0.5%
90		1	0.5%
Sysmiss		154	

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

Data file: Estonia-2023-expanded.dta

Overview

Valid: 9 Invalid: 351 Minimum: -9
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	1	11.1%
0		8	88.9%
Sysmiss		351	

K5HDJ: Last FY, % Fixed Assets Funded By: Other (Money Lenders\Friends\Relatives\Etc)**Data file:** Estonia-2023-expanded.dta**Overview**

Valid: 206 Invalid: 154 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)	2	1%
0		199	96.6%
10		1	0.5%
20		1	0.5%
40		2	1%
50		1	0.5%
Sysmiss		154	

K5HDJ1: Fixed Assets - Value Other**Data file:** Estonia-2023-expanded.dta**Overview**

Valid: 9 Invalid: 351 Minimum: -9
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	1	11.1%
0		8	88.9%
Sysmiss		351	

K4B: Purchase Any New/Used Fixed Assets?**Data file:** Estonia-2023-expanded.dta**Overview**

Valid: 132 Invalid: 228 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	3%
1	Yes	76	57.6%
2	No	52	39.4%
Sysmiss		228	

N5C: Total Annual Expenditure For Purchases of Equipment In Year Prior To Last FY

Data file: Estonia-2023-expanded.dta

Overview

Valid: 76 Invalid: 284 Minimum: -9 Maximum: 15036649
 Type: Discrete Decimal: 0 Width: 8 Range: -9 - 15036649 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	3	3.9%
0		1	1.3%
797		1	1.3%
5500		1	1.3%
9000		1	1.3%
9535		1	1.3%
10000		2	2.6%
11000		1	1.3%
13601		1	1.3%
18000		1	1.3%
20000		5	6.6%
25000		1	1.3%
32710		1	1.3%
35000		2	2.6%
40000		2	2.6%
50000		1	1.3%
60000		2	2.6%
62684		1	1.3%
70000		1	1.3%

80000		3	3.9%
91000		1	1.3%
100000		1	1.3%
122000		1	1.3%
159667		1	1.3%
164271		1	1.3%
200000		3	3.9%
220000		1	1.3%
250000		1	1.3%
250117		1	1.3%
300000		1	1.3%
335000		1	1.3%
385000		1	1.3%
400000		4	5.3%
460000		1	1.3%
500000		5	6.6%
527000		1	1.3%
548000		1	1.3%
570000		1	1.3%
600000		1	1.3%
692000		1	1.3%
700000		2	2.6%
800000		1	1.3%
1000000		2	2.6%
1008000		1	1.3%
1159000		1	1.3%
1321768		1	1.3%
1400000		1	1.3%
1500000		1	1.3%
2000000		1	1.3%
2625000		1	1.3%
3643205		1	1.3%
5304194		1	1.3%
15036649		1	1.3%
Sysmiss		284	

N5D: Total Annual Expenditure On Land And Buildings In Year Prior To Last FY

Data file: Estonia-2023-expanded.dta

Overview

Valid: 76 Invalid: 284 Minimum: -9 Maximum: 2693110
 Type: Discrete Decimal: 0 Width: 7 Range: -9 - 2693110 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	3	3.9%
0		47	61.8%
292		1	1.3%
13000		1	1.3%
16000		1	1.3%
30000		1	1.3%
57000		1	1.3%
75000		1	1.3%
100000		2	2.6%
132000		1	1.3%
136762		1	1.3%
150000		1	1.3%
192000		1	1.3%
215000		1	1.3%
300000		3	3.9%
354183		1	1.3%
400000		2	2.6%
418236		1	1.3%
432000		1	1.3%
500000		1	1.3%
967225		1	1.3%
1023558		1	1.3%
1343762		1	1.3%
2693110		1	1.3%
Sysmiss		284	

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

Data file: Estonia-2023-expanded.dta

Overview

Valid: 360 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	0.3%
1	Yes	358	99.4%
2	No	1	0.3%

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

Data file: Estonia-2023-expanded.dta

Overview

Valid: 360 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	1.7%
1	Yes	276	76.7%
2	No	78	21.7%

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

Data file: Estonia-2023-expanded.dta

Overview

Valid: 360 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	0.3%
1	Yes, a loan only	56	15.6%
2	Yes, a line of credit only	28	7.8%
3	Yes, both a line of credit and a loan	42	11.7%
4	No	233	64.7%

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

Data file: Estonia-2023-expanded.dta

Overview

Valid: 126 Invalid: 234 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	Private commercial banks	117	92.9%
2	State-owned banks or government agency	5	4%
3	Non-bank financial institutions	1	0.8%
4	Other	3	2.4%
Sysmiss		234	

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

Data file: Estonia-2023-expanded.dta

Overview

Valid: 126 Invalid: 234 Minimum: -9 Maximum: 2023
 Type: Discrete Decimal: 0 Width: 4 Range: -9 - 2023 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	7	5.6%
1997		1	0.8%
2000		2	1.6%
2003		1	0.8%
2010		2	1.6%
2014		1	0.8%
2015		2	1.6%
2017		2	1.6%
2018		6	4.8%
2019		5	4%

2020		14	11.1%
2021		15	11.9%
2022		46	36.5%
2023		22	17.5%
Sysmiss		234	

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

Data file: Estonia-2023-expanded.dta

Overview

Valid: 126 Invalid: 234 Minimum: -9 Maximum: 18000000

Type: Discrete Decimal: 0 Width: 8 Range: -9 - 18000000 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	29	23%
-8	Refusal (spontaneous)	1	0.8%
10000		1	0.8%
12000		1	0.8%
13000		1	0.8%
15000		1	0.8%
16000		1	0.8%
19000		1	0.8%
20000		5	4%
25000		5	4%
27000		1	0.8%
30000		4	3.2%
32000		2	1.6%
35000		1	0.8%
40000		3	2.4%
50000		7	5.6%
55000		1	0.8%
56000		1	0.8%
60000		2	1.6%
63000		1	0.8%
70000		1	0.8%
75000		1	0.8%

80000		5	4%
90000		2	1.6%
100000		5	4%
120000		1	0.8%
125000		1	0.8%
150000		2	1.6%
160000		1	0.8%
180000		1	0.8%
200000		3	2.4%
210000		1	0.8%
250000		1	0.8%
265000		1	0.8%
270000		1	0.8%
300000		3	2.4%
425000		1	0.8%
450000		1	0.8%
500000		3	2.4%
530000		1	0.8%
550000		1	0.8%
600000		1	0.8%
800000		2	1.6%
809769		1	0.8%
850000		1	0.8%
1000000		2	1.6%
1100000		1	0.8%
1500000		1	0.8%
1700000		1	0.8%
2000000		2	1.6%
2200000		1	0.8%
2500000		2	1.6%
3000000		1	0.8%
5000000		1	0.8%
7000000		1	0.8%
8000000		1	0.8%
18000000		1	0.8%
Sysmiss		234	

K13: Financing Required For The Most Recent Line of Credit or Loan**Data file: Estonia-2023-expanded.dta****Overview**

Valid: 126 Invalid: 234 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	92	73%
2	No	34	27%
Sysmiss		234	

K14A: Type of Collateral Required For The Most Recent Loan? Land, Buildings**Data file: Estonia-2023-expanded.dta****Overview**

Valid: 92 Invalid: 268 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%
1	Yes	62	67.4%
2	No	29	31.5%
Sysmiss		268	

K14B: Type of Collateral Required For The Most Recent Loan? Equipment**Data file: Estonia-2023-expanded.dta****Overview**

Valid: 92 Invalid: 268 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%
1	Yes	35	38%
2	No	56	60.9%
Sysmiss		268	

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

Data file: Estonia-2023-expanded.dta

Overview

Valid: 92 Invalid: 268 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	2.2%
1	Yes	11	12%
2	No	79	85.9%
Sysmiss		268	

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

Data file: Estonia-2023-expanded.dta

Overview

Valid: 92 Invalid: 268 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%
1	Yes	13	14.1%
2	No	78	84.8%
Sysmiss		268	

K14E: Type of Collateral Required For The Most Recent Loan? Other**Data file: Estonia-2023-expanded.dta****Overview**

Valid: 92 Invalid: 268 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%
1	Yes	7	7.6%
2	No	84	91.3%
Sysmiss		268	

K15A: Value of Collateral Required For The Most Recent Credit/Loan**Data file: Estonia-2023-expanded.dta****Overview**

Valid: 92 Invalid: 268 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)	17	18.5%
25000		1	1.1%
30000		3	3.3%
35000		1	1.1%
50000		1	1.1%
60000		1	1.1%
65000		1	1.1%
70000		2	2.2%
80000		2	2.2%
100000		7	7.6%
120000		1	1.1%
140000		1	1.1%
150000		1	1.1%
160000		1	1.1%

165000		1	1.1%
180000		1	1.1%
200000		2	2.2%
230000		1	1.1%
240000		1	1.1%
250000		1	1.1%
300000		1	1.1%
380000		1	1.1%
400000		3	3.3%
450000		1	1.1%
470000		1	1.1%
480000		1	1.1%
500000		5	5.4%
530000		1	1.1%
600000		2	2.2%
700000		1	1.1%
800000		1	1.1%
850000		2	2.2%
867000		1	1.1%
900000		1	1.1%
1000000		4	4.3%
1500000		2	2.2%
1700000		1	1.1%
1800000		1	1.1%
1900000		1	1.1%
2000000		2	2.2%
2200000		1	1.1%
2500000		1	1.1%
2600000		1	1.1%
3000000		1	1.1%
4000000		1	1.1%
4300000		1	1.1%
4500000		1	1.1%
7000000		1	1.1%
9000000		1	1.1%
10000000		1	1.1%
18000000		1	1.1%
70000000		1	1.1%
Sysmiss		268	

K15B: Total Number of Open Lines of Credit and Outstanding Loans**Data file:** Estonia-2023-expanded.dta**Overview**

Valid: 126 Invalid: 234 Minimum: -9 Maximum: 14
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 14 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	8	6.3%
1		57	45.2%
2		24	19%
3		13	10.3%
4		8	6.3%
5		6	4.8%
6		3	2.4%
7		1	0.8%
10		4	3.2%
14		2	1.6%
Sysmiss		234	

K15C: Total Outstanding Balance of All Open Lines of Credit and Loans (LCU)**Data file:** Estonia-2023-expanded.dta**Overview**

Valid: 118 Invalid: 242 Minimum: -9 Maximum: 25000000
 Type: Discrete Decimal: 0 Width: 8 Range: -9 - 25000000 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	21	17.8%
-8	Refusal (spontaneous)	2	1.7%
0		4	3.4%
6000		1	0.8%
7000		1	0.8%

8000		1	0.8%
10000		2	1.7%
11000		1	0.8%
12000		1	0.8%
14000		1	0.8%
15000		1	0.8%
16500		1	0.8%
20000		2	1.7%
21000		1	0.8%
23500		1	0.8%
25000		1	0.8%
27000		1	0.8%
30000		2	1.7%
33500		1	0.8%
39000		1	0.8%
40000		1	0.8%
44000		1	0.8%
46000		1	0.8%
50000		5	4.2%
55000		1	0.8%
60000		2	1.7%
65000		1	0.8%
70000		1	0.8%
80000		2	1.7%
88293		1	0.8%
90000		1	0.8%
100000		5	4.2%
140000		1	0.8%
150000		2	1.7%
180000		1	0.8%
187000		1	0.8%
200000		1	0.8%
230000		1	0.8%
245000		1	0.8%
250000		1	0.8%
261000		1	0.8%
300000		1	0.8%
350000		1	0.8%
400000		2	1.7%

450000		2	1.7%
500000		1	0.8%
550228		1	0.8%
578000		1	0.8%
750000		2	1.7%
800000		3	2.5%
811000		1	0.8%
863000		1	0.8%
959000		1	0.8%
1000000		1	0.8%
1236000		1	0.8%
1236787		1	0.8%
1500000		1	0.8%
1700000		1	0.8%
1800000		1	0.8%
2000000		2	1.7%
2100000		1	0.8%
2900000		1	0.8%
3300000		1	0.8%
3900000		1	0.8%
4200000		1	0.8%
4800000		2	1.7%
5500000		1	0.8%
6000000		1	0.8%
7000000		2	1.7%
8000000		1	0.8%
16000000		1	0.8%
25000000		1	0.8%
Sysmiss		242	

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

Data file: Estonia-2023-expanded.dta

Overview

Valid: 360 Invalid: Minimum: -9 Maximum: 2

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

Questions and instructions

Value	Category	Cases	
-9	Don't know (spontaneous)	11	3.1%
1	Yes	27	7.5%
2	No	322	89.4%

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

Data file: Estonia-2023-expanded.dta

Overview

Valid: 360 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	0.6%
1	Yes, a loan only	31	8.6%
2	Yes, a line of credit only	27	7.5%
3	Yes, both a line of credit and a loan	23	6.4%
4	No	277	76.9%

K17: Main Reason For Not Applying For New Loans or New Lines of Credit

Data file: Estonia-2023-expanded.dta

Overview

Valid: 277 Invalid: 83 Minimum: 1 Maximum: 7
Type: Discrete Decimal: 0 Width: 2 Range: 1 - 7 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
1	No need for a loan - establishment had sufficient capital	237	85.6%
2	Application procedures were complex	5	1.8%
3	Interest rates were not favorable	16	5.8%
4	Collateral requirements were too high	3	1.1%
5	Size of loan and maturity were insufficient	1	0.4%
6	Did not think it would be approved	5	1.8%

7	Other	10	3.6%
Sysmiss		83	

K20A1: What Was The Outcome of That Most Recent Application For Loan/Line of Credit?

Data file: Estonia-2023-expanded.dta

Overview

Valid: 81 Invalid: 279 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	1.2%
-6	Still in process	0	0%
1	Application was approved in full	74	91.4%
2	Application was approved in part	3	3.7%
3	Application was rejected	2	2.5%
4	Application was withdrawn	1	1.2%
Sysmiss		279	

K31: Total cost to apply for most recent loan

Data file: Estonia-2023-expanded.dta

Overview

Valid: 54 Invalid: 306 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)	25	46.3%
0		6	11.1%
1		1	1.9%
120		1	1.9%
200		3	5.6%
250		1	1.9%
400		1	1.9%

500		1	1.9%
800		1	1.9%
1000		1	1.9%
1200		1	1.9%
2000		2	3.7%
2500		1	1.9%
3000		2	3.7%
5000		2	3.7%
8000		1	1.9%
20000		1	1.9%
60000		1	1.9%
120000		1	1.9%
2000000		1	1.9%
Sysmiss		306	

K32: Days to receive a decision about most recent loan application

Data file: Estonia-2023-expanded.dta

Overview

Valid: 54 Invalid: 306 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	7.4%
1		2	3.7%
2		3	5.6%
3		4	7.4%
5		2	3.7%
7		9	16.7%
10		1	1.9%
14		10	18.5%
15		3	5.6%
18		1	1.9%
21		1	1.9%
30		11	20.4%
45		1	1.9%

60		2	3.7%
Sysmiss		306	

K21: Financial Statements Checked & Certified By External Auditor In Last FY?

Data file: Estonia-2023-expanded.dta

Overview

Valid: 360 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	0.6%
1	Yes	148	41.1%
2	No	210	58.3%

K33: Percentage of payments received using e-payments

Data file: Estonia-2023-expanded.dta

Overview

Valid: 360 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)	3	0.8%
0		1	0.3%
20		1	0.3%
25		1	0.3%
26		1	0.3%
50		5	1.4%
60		6	1.7%
65		4	1.1%
66		1	0.3%
70		12	3.3%
75		6	1.7%

80		25	6.9%
83		1	0.3%
85		5	1.4%
89		1	0.3%
90		26	7.2%
91		1	0.3%
92		1	0.3%
95		31	8.6%
97		2	0.6%
98		3	0.8%
99		20	5.6%
100		203	56.4%

K34: Main type of e-payment accepted

Data file: Estonia-2023-expanded.dta

Overview

Valid: 356 Invalid: 4 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	Internet and mobile banking, including direct debit transfer	291	81.7%
2	Debit cards	53	14.9%
3	Credit cards	0	0%
4	E-money and e-wallet, excluding mobile money	2	0.6%
5	Mobile money	1	0.3%
6	Other	8	2.2%
Sysmiss		4	

K35: Avg. days to receive main type of e-payment

Data file: Estonia-2023-expanded.dta

Overview

Valid: 355 Invalid: 5 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)	3	0.8%
0	Payment received in less than a day	183	51.5%
1		107	30.1%
2		17	4.8%
3		7	2%
4		1	0.3%
5		2	0.6%
6		1	0.3%
7		5	1.4%
9		1	0.3%
10		6	1.7%
14		3	0.8%
15		2	0.6%
20		3	0.8%
21		4	1.1%
25		1	0.3%
30		9	2.5%
Sysmiss		5	

K36: Cost per transaction (% of transaction) to receive main type of e-payment

Data file: Estonia-2023-expanded.dta

Overview

Valid: 355 Invalid: 5 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)	85	23.9%
0		178	50.1%
1		74	20.8%
2		7	2%
3		3	0.8%

4		1	0.3%
5		1	0.3%
7		3	0.8%
10		1	0.3%
20		2	0.6%
Sysmiss		5	

K37: Monthly fees and subscription costs to receive main type of e-payment

Data file: Estonia-2023-expanded.dta

Overview

Valid: 355 Invalid: 5 Minimum: -9 Maximum: 30000
 Type: Discrete Decimal: 0 Width: 5 Range: -9 - 30000 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	124	34.9%
0		107	30.1%
1		10	2.8%
2		3	0.8%
5		1	0.3%
6		1	0.3%
7		2	0.6%
10		2	0.6%
14		1	0.3%
15		3	0.8%
18		1	0.3%
20		9	2.5%
25		1	0.3%
30		6	1.7%
40		3	0.8%
48		1	0.3%
50		6	1.7%
60		3	0.8%
70		1	0.3%
80		6	1.7%
85		1	0.3%

90		2	0.6%
91		1	0.3%
98		1	0.3%
100		8	2.3%
108		1	0.3%
110		1	0.3%
140		1	0.3%
150		7	2%
200		3	0.8%
250		2	0.6%
270		1	0.3%
300		4	1.1%
308		1	0.3%
350		1	0.3%
400		2	0.6%
500		4	1.1%
540		1	0.3%
550		1	0.3%
600		1	0.3%
700		1	0.3%
1000		5	1.4%
1200		2	0.6%
1576		1	0.3%
2000		1	0.3%
2500		1	0.3%
3000		1	0.3%
3600		1	0.3%
5000		1	0.3%
5200		1	0.3%
6000		1	0.3%
7600		1	0.3%
15000		2	0.6%
30000		1	0.3%
Sysmiss		5	

K38: Percentage of payments made using e-payments

Data file: Estonia-2023-expanded.dta

Overview

Valid: 360 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)	10	2.8%
0		4	1.1%
1		1	0.3%
10		1	0.3%
60		1	0.3%
65		1	0.3%
70		3	0.8%
80		7	1.9%
90		16	4.4%
95		16	4.4%
96		1	0.3%
97		3	0.8%
98		3	0.8%
99		26	7.2%
100		267	74.2%

K39: Main type of e-payment used to make payments

Data file: Estonia-2023-expanded.dta

Overview

Valid: 346 Invalid: 14 Minimum: 1 Maximum: 6
 Type: Discrete Decimal: 0 Width: 2 Range: 1 - 6 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
1	Internet and mobile banking, including direct debit transfer	325	93.9%
2	Debit cards	14	4%
3	Credit cards	0	0%
4	E-money and e-wallet, excluding mobile money	0	0%

5	Mobile money	0	0%
6	Other	7	2%
Sysmiss		14	

K40: Cost per transaction (% of transaction) to make main type of e-payment

Data file: Estonia-2023-expanded.dta

Overview

Valid: 346 Invalid: 14 Minimum: -9 Maximum: 18
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 18 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	91	26.3%
0		161	46.5%
1		68	19.7%
2		8	2.3%
3		2	0.6%
5		1	0.3%
7		1	0.3%
9		2	0.6%
10		6	1.7%
12		1	0.3%
13		1	0.3%
15		2	0.6%
18		2	0.6%
Sysmiss		14	

K30: How Much of An Obstacle: Access To Finance

Data file: Estonia-2023-expanded.dta

Overview

Valid: 360 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	1.1%
-7	Does not apply	1	0.3%
0	No obstacle	241	66.9%
1	Minor obstacle	45	12.5%
2	Moderate obstacle	48	13.3%
3	Major obstacle	17	4.7%
4	Very severe obstacle	4	1.1%

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

Data file: Estonia-2023-expanded.dta

Overview

Valid: 360 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)	46	12.8%
-7	Does not apply (spontaneous)	19	5.3%
1	Strongly disagree	7	1.9%
2	Tend to disagree	11	3.1%
3	Tend to agree	197	54.7%
4	Strongly agree	80	22.2%

J2: What % of Senior Management Time Was Spent In Dealing With Govt Regulations?

Data file: Estonia-2023-expanded.dta

Overview

Valid: 360 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)	34	9.4%
0	No time was spent	133	36.9%

1		47	13.1%
2		36	10%
3		7	1.9%
4		9	2.5%
5		34	9.4%
6		1	0.3%
7		1	0.3%
8		1	0.3%
10		32	8.9%
12		1	0.3%
15		2	0.6%
20		10	2.8%
25		3	0.8%
30		2	0.6%
45		1	0.3%
50		2	0.6%
60		1	0.3%
90		1	0.3%
100		2	0.6%

J3: Over The Last 12 Months, Was This Establishment Inspected By Tax officials?

Data file: Estonia-2023-expanded.dta

Overview

Valid: 360 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	0.8%
1	Yes	38	10.6%
2	No	319	88.6%

J4: Frequency of Inspections/Requirement For Meeting By Tax officials

Data file: Estonia-2023-expanded.dta

Overview

Valid: 38 Invalid: 322 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)	1	2.6%
1		26	68.4%
2		8	21.1%
3		1	2.6%
10		1	2.6%
12		1	2.6%
Sysmiss		322	

J5: In Any of These Inspections Was A Gift/Informal Payment Requested ?

Data file: Estonia-2023-expanded.dta

Overview

Valid: 38 Invalid: 322 Minimum: 2 Maximum: 2
 Type: Discrete Decimal: 0 Width: 2 Range: 2 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
-8	Refusal (spontaneous)	0	0%
1	Yes	0	0%
2	No	38	100%
Sysmiss		322	

J32: Did any of these visits or meetings consist of a tax audit?

Data file: Estonia-2023-expanded.dta

Overview

Valid: 38 Invalid: 322 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	3	7.9%
2	No	35	92.1%
Sysmiss		322	

J33: Weeks until final audit report was received

Data file: Estonia-2023-expanded.dta

Overview

Valid: 3 Invalid: 357 Minimum: 1 Maximum: 12
 Type: Discrete Decimal: 0 Width: 2 Range: 1 - 12 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
-5	Audit is ongoing	0	0%
1	One week or less	1	33.3%
3		1	33.3%
12		1	33.3%
Sysmiss		357	

J34: Establishment outsourced some tax-related activities in the last FY

Data file: Estonia-2023-expanded.dta

Overview

Valid: 360 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)	7	1.9%
1	Yes, fully	91	25.3%

2	Yes, partially	23	6.4%
3	No	239	66.4%

J35A: Total annual time spent on tax compliance (hours)

Data file: Estonia-2023-expanded.dta

Overview

Valid: 177 Invalid: 183 Minimum: -9 Maximum: 1720
 Type: Discrete Decimal: 0 Width: 4 Range: -9 - 1720 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	78	44.1%
1	One hour or less	0	0%
10		9	5.1%
12		3	1.7%
16		1	0.6%
24		7	4%
25		1	0.6%
30		10	5.6%
32		3	1.7%
36		2	1.1%
39		1	0.6%
40		8	4.5%
48		2	1.1%
50		3	1.7%
60		3	1.7%
72		1	0.6%
80		2	1.1%
96		2	1.1%
100		5	2.8%
120		3	1.7%
130		1	0.6%
144		1	0.6%
150		2	1.1%
180		2	1.1%
192		1	0.6%

200		1	0.6%
240		1	0.6%
250		1	0.6%
300		3	1.7%
400		2	1.1%
480		2	1.1%
500		2	1.1%
550		1	0.6%
600		1	0.6%
650		1	0.6%
700		1	0.6%
760		1	0.6%
900		2	1.1%
1000		4	2.3%
1500		2	1.1%
1720		1	0.6%
Sysmiss		183	

J35B: Average monthly time spent on tax compliance (hours)

Data file: Estonia-2023-expanded.dta

Overview

Valid: 183 Invalid: 177 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)	61	33.3%
1	One hour or less	9	4.9%
2		16	8.7%
3		12	6.6%
4		7	3.8%
5		1	0.5%
7		1	0.5%
8		8	4.4%
10		9	4.9%
12		4	2.2%

16		15	8.2%
20		8	4.4%
22		1	0.5%
24		4	2.2%
30		2	1.1%
32		1	0.5%
40		6	3.3%
50		1	0.5%
60		5	2.7%
70		1	0.5%
80		1	0.5%
90		1	0.5%
96		1	0.5%
100		5	2.7%
110		1	0.5%
120		1	0.5%
168		1	0.5%
Sysmiss		177	

J36: In last FY, did establishment file taxes electronically

Data file: Estonia-2023-expanded.dta

Overview

Valid: 360 Invalid: Minimum: -9 Maximum: 1
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 1 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	1	0.3%
1	Yes, fully	359	99.7%
2	Yes, partially	0	0%
3	No	0	0%

J37: In last FY, did establishment pay taxes electronically

Data file: Estonia-2023-expanded.dta

Overview

Valid: 360 Invalid: Minimum: -9 Maximum: 1
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 1 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	1	0.3%
1	Yes, fully	359	99.7%
2	Yes, partially	0	0%
3	No	0	0%

J38: In the last 3 yrs., establishment has applied for a VAT refund

Data file: Estonia-2023-expanded.dta

Overview

Valid: 360 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	2.5%
-7	Not VAT eligible	1	0.3%
-6	VAT refund not available	3	0.8%
1	Yes	148	41.1%
2	No	199	55.3%

J39: Weeks to receive VAT refund

Data file: Estonia-2023-expanded.dta

Overview

Valid: 148 Invalid: 212 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)	46	31.1%
-5	Refund still outstanding	10	6.8%
1	One week or less	36	24.3%
2		8	5.4%
3		14	9.5%
4		14	9.5%
7		1	0.7%
14		5	3.4%
20		1	0.7%
30		10	6.8%
45		3	2%
Sysmiss		212	

J40: Main reason for not applying for a VAT tax refund

Data file: Estonia-2023-expanded.dta

Overview

Valid: 199 Invalid: 161 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	1%
1	VAT cash refunds take too long to receive	1	0.5%
2	The application for a VAT cash refund is too complicated	3	1.5%
3	The establishment did not need to apply for a VAT cash refund	160	80.4%
4	Other	33	16.6%
Sysmiss		161	

J6A: Government Contract Secured (or Attempted) In The Last 12 Months?

Data file: Estonia-2023-expanded.dta

Overview

Valid: 360 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	0.3%
1	Yes	109	30.3%
2	No	250	69.4%

J41: Degree of difficulty to comply with govt contract tender requirements

Data file: Estonia-2023-expanded.dta

Overview

Valid: 109 Invalid: 251 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	Very much difficult	12	11%
2	Moderately difficult	44	40.4%
3	Somewhat difficult	27	24.8%
4	Not difficult at all	26	23.9%
Sysmiss		251	

J42: Establishment has held a govt contract in last 3 yrs?

Data file: Estonia-2023-expanded.dta

Overview

Valid: 360 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	0.3%
1	Yes	116	32.2%
2	No	243	67.5%

J43: Typical number of days to receive payment under govt contract**Data file:** Estonia-2023-expanded.dta**Overview**

Valid: 116 Invalid: 244 Minimum: -9 Maximum: 360
 Type: Discrete Decimal: 0 Width: 3 Range: -9 - 360 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	10	8.6%
1	Less than one day	1	0.9%
3		1	0.9%
4		2	1.7%
7		5	4.3%
10		1	0.9%
14		12	10.3%
15		1	0.9%
18		2	1.7%
20		1	0.9%
21		14	12.1%
25		1	0.9%
27		1	0.9%
30		48	41.4%
35		1	0.9%
40		3	2.6%
45		2	1.7%
55		1	0.9%
60		7	6%
90		1	0.9%
360		1	0.9%
Sysmiss		244	

J7A: Percent of Total Annual Sales Paid In Informal Payments**Data file:** Estonia-2023-expanded.dta**Overview**

Valid: 356 Invalid: 4 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)	52	14.6%
-8	Refusal (spontaneous)	2	0.6%
0	No payments or gifts are paid	299	84%
5		1	0.3%
10		2	0.6%
Sysmiss		4	

J7B: Total Annual Informal Payment

Data file: Estonia-2023-expanded.dta

Overview

Valid: 4 Invalid: 356 Minimum: 0

Type: Discrete Decimal: 0 Width: 2 Range: 0 - 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	4	100%
Sysmiss		356	

J10: Application To Obtain An Import License Submitted Over The Last 2 Years?

Data file: Estonia-2023-expanded.dta

Overview

Valid: 360 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	0.3%

1	Yes	5	1.4%
2	No	354	98.3%

J11: How Many Days Did It Take To Obtain Your Import License?

Data file: Estonia-2023-expanded.dta

Overview

Valid: 5 Invalid: 355 Minimum: 1 Maximum: 100
 Type: Discrete Decimal: 0 Width: 3 Range: 1 - 100 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
-6	Still in process	0	0%
-5	Application denied	0	0%
1	One day or less	1	20%
3		1	20%
7		1	20%
60		1	20%
100		1	20%
Sysmiss		355	

J12: When You Applied For An Import License, Was An Informal Gift/Payment Requested?

Data file: Estonia-2023-expanded.dta

Overview

Valid: 5 Invalid: 355 Minimum: 2 Maximum: 2
 Type: Discrete Decimal: 0 Width: 2 Range: 2 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
-8	Refusal (spontaneous)	0	0%
1	Yes	0	0%
2	No	5	100%
Sysmiss		355	

J13: Application To Obtain An Operating License Submitted Over Last 2 Years?**Data file:** Estonia-2023-expanded.dta**Overview**

Valid: 360 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	0.3%
1	Yes	20	5.6%
2	No	339	94.2%

J14: How Many Days Did It Take To Obtain Your Operating License?**Data file:** Estonia-2023-expanded.dta**Overview**

Valid: 20 Invalid: 340 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)	3	15%
-6	Still in process	2	10%
-5	Application denied	0	0%
1	One day or less	1	5%
2		2	10%
5		1	5%
7		3	15%
10		1	5%
14		2	10%
15		1	5%
21		1	5%
30		2	10%
60		1	5%

Sysmiss		340	
---------	--	-----	--

J15: When You Applied For Operating License Was An Informal Gift/Payment Requested?

Data file: Estonia-2023-expanded.dta

Overview

Valid: 20 Invalid: 340 Minimum: 2 Maximum: 2
 Type: Discrete Decimal: 0 Width: 2 Range: 2 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
-8	Refusal (spontaneous)	0	0%
1	Yes	0	0%
2	No	20	100%
Sysmiss		340	

J30A: How Much of An Obstacle: Tax Rates

Data file: Estonia-2023-expanded.dta

Overview

Valid: 360 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	0.6%
0	No obstacle	120	33.3%
1	Minor obstacle	75	20.8%
2	Moderate obstacle	97	26.9%
3	Major obstacle	43	11.9%
4	Very severe obstacle	23	6.4%

J30B: How Much of An Obstacle: Tax Administrations**Data file: Estonia-2023-expanded.dta****Overview**

Valid: 360 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	0.3%
-7	Does not apply	1	0.3%
0	No obstacle	255	70.8%
1	Minor obstacle	58	16.1%
2	Moderate obstacle	23	6.4%
3	Major obstacle	19	5.3%
4	Very severe obstacle	3	0.8%

J30C: How Much of An Obstacle: Business Licensing And Permits**Data file: Estonia-2023-expanded.dta****Overview**

Valid: 360 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)	3	0.8%
-7	Does not apply	1	0.3%
0	No obstacle	269	74.7%
1	Minor obstacle	52	14.4%
2	Moderate obstacle	26	7.2%
3	Major obstacle	9	2.5%
4	Very severe obstacle	0	0%

J30E: How Much of An Obstacle: Political Instability**Data file: Estonia-2023-expanded.dta**

Overview

Valid: 360 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	0.6%
-7	Does not apply	3	0.8%
0	No obstacle	138	38.3%
1	Minor obstacle	66	18.3%
2	Moderate obstacle	89	24.7%
3	Major obstacle	38	10.6%
4	Very severe obstacle	24	6.7%

J30F: How Much of An Obstacle: Corruption

Data file: Estonia-2023-expanded.dta

Overview

Valid: 360 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)	8	2.2%
-7	Does not apply	5	1.4%
0	No obstacle	279	77.5%
1	Minor obstacle	47	13.1%
2	Moderate obstacle	14	3.9%
3	Major obstacle	5	1.4%
4	Very severe obstacle	2	0.6%

H30: How Much of An Obstacle: Courts

Data file: Estonia-2023-expanded.dta

Overview

Valid: 360 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)	9	2.5%
-7	Does not apply	12	3.3%
0	No obstacle	311	86.4%
1	Minor obstacle	19	5.3%
2	Moderate obstacle	6	1.7%
3	Major obstacle	2	0.6%
4	Very severe obstacle	1	0.3%

I30: How Much of An Obstacle: Crime, Theft And Disorder?

Data file: Estonia-2023-expanded.dta

Overview

Valid: 360 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	0.6%
-7	Does not apply	2	0.6%
0	No obstacle	247	68.6%
1	Minor obstacle	74	20.6%
2	Moderate obstacle	20	5.6%
3	Major obstacle	11	3.1%
4	Very severe obstacle	4	1.1%

J30_TAXRATE_POS: J30: rotation position 1

Data file: Estonia-2023-expanded.dta

Overview

Valid: 360 Invalid: Minimum: 1 Maximum: 7
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 7 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1		57	15.8%
2		45	12.5%
3		48	13.3%
4		52	14.4%
5		53	14.7%
6		58	16.1%
7		47	13.1%

J30_TAXADMIN_POS: J30: rotation position 2

Data file: Estonia-2023-expanded.dta

Overview

Valid: 360 Invalid: Minimum: 1 Maximum: 7
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 7 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1		48	13.3%
2		41	11.4%
3		71	19.7%
4		52	14.4%
5		69	19.2%
6		34	9.4%
7		45	12.5%

J30_PERMIT_POS: J30: rotation position 3

Data file: Estonia-2023-expanded.dta

Overview

Valid: 360 Invalid: Minimum: 1 Maximum: 7
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 7 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1		34	9.4%
2		82	22.8%
3		39	10.8%
4		51	14.2%
5		45	12.5%
6		59	16.4%
7		50	13.9%

J30_INSTABILITY_POS: J30: rotation position 4

Data file: Estonia-2023-expanded.dta

Overview

Valid: 360 Invalid: Minimum: 1 Maximum: 7

Type: Discrete Decimal: 0 Width: 1 Range: 1 - 7 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1		43	11.9%
2		58	16.1%
3		57	15.8%
4		32	8.9%
5		53	14.7%
6		60	16.7%
7		57	15.8%

J30_CORRUPTION_POS: J30: rotation position 5

Data file: Estonia-2023-expanded.dta

Overview

Valid: 360 Invalid: Minimum: 1 Maximum: 7

Type: Discrete Decimal: 0 Width: 1 Range: 1 - 7 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1		53	14.7%
2		53	14.7%
3		45	12.5%
4		62	17.2%
5		32	8.9%
6		58	16.1%
7		57	15.8%

J30_COURTS_POS: J30: rotation position 6

Data file: Estonia-2023-expanded.dta

Overview

Valid: 360 Invalid: Minimum: 1 Maximum: 7
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 7 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1		55	15.3%
2		44	12.2%
3		43	11.9%
4		55	15.3%
5		55	15.3%
6		42	11.7%
7		66	18.3%

J30_CRIME_POS: J30: rotation position 7

Data file: Estonia-2023-expanded.dta

Overview

Valid: 360 Invalid: Minimum: 1 Maximum: 7
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 7 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1		70	19.4%
2		37	10.3%
3		57	15.8%
4		56	15.6%
5		53	14.7%
6		49	13.6%
7		38	10.6%

L1: Num. Permanent, Full-Time Employees At End of Last Fiscal Year

Data file: Estonia-2023-expanded.dta

Overview

Valid: 360 Invalid: Minimum: 1 Maximum: 950
 Type: Discrete Decimal: 0 Width: 3 Range: 1 - 950 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
-9	Don't know (spontaneous)

L2: Num. Permanent, Full-Time Employees At End of 3 Fiscal Years Ago

Data file: Estonia-2023-expanded.dta

Overview

Valid: 360 Invalid: Minimum: 1 Maximum: 711
 Type: Discrete Decimal: 0 Width: 3 Range: 1 - 711 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
-9	Don't know (spontaneous)
-7	Establishment was not in business

L3A: Num. Full-Time Employees At End of Last FY: Production Workers**Data file: Estonia-2023-expanded.dta****Overview**

Valid: 132 Invalid: 228 Minimum: 0 Maximum: 800
 Type: Discrete Decimal: 0 Width: 3 Range: 0 - 800 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
0		2	1.5%
2		1	0.8%
3		3	2.3%
4		4	3%
5		4	3%
6		3	2.3%
7		2	1.5%
8		4	3%
9		3	2.3%
10		2	1.5%
12		2	1.5%
14		1	0.8%
15		5	3.8%
16		3	2.3%
17		3	2.3%
18		2	1.5%
19		1	0.8%
20		2	1.5%
21		3	2.3%
22		1	0.8%
23		1	0.8%
24		1	0.8%
25		5	3.8%
26		3	2.3%
29		1	0.8%
30		2	1.5%
31		1	0.8%
33		2	1.5%
35		2	1.5%

36		1	0.8%
37		1	0.8%
40		2	1.5%
41		1	0.8%
44		1	0.8%
45		1	0.8%
50		4	3%
54		1	0.8%
55		1	0.8%
60		3	2.3%
67		1	0.8%
68		1	0.8%
70		3	2.3%
75		1	0.8%
80		3	2.3%
87		1	0.8%
90		2	1.5%
97		1	0.8%
100		1	0.8%
105		2	1.5%
110		1	0.8%
111		1	0.8%
115		1	0.8%
120		4	3%
125		1	0.8%
132		1	0.8%
145		1	0.8%
146		1	0.8%
150		2	1.5%
151		1	0.8%
168		1	0.8%
170		1	0.8%
174		1	0.8%
175		1	0.8%
180		1	0.8%
200		3	2.3%
220		2	1.5%
260		1	0.8%
270		2	1.5%

307		1	0.8%
354		1	0.8%
400		1	0.8%
800		1	0.8%
Sysmiss		228	

L3B: Num. Full-Time Employees At End of Last FY: Non-Production Workers

Data file: Estonia-2023-expanded.dta

Overview

Valid: 132 Invalid: 228 Minimum: 0 Maximum: 178
 Type: Discrete Decimal: 0 Width: 3 Range: 0 - 178 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
0		4	3%
1		8	6.1%
2		10	7.6%
3		11	8.3%
4		9	6.8%
5		7	5.3%
6		7	5.3%
7		6	4.5%
8		2	1.5%
9		2	1.5%
10		8	6.1%
11		1	0.8%
12		2	1.5%
13		1	0.8%
14		1	0.8%
15		1	0.8%
18		3	2.3%
20		8	6.1%
21		1	0.8%
23		1	0.8%
24		1	0.8%

25		5	3.8%
27		1	0.8%
28		2	1.5%
29		2	1.5%
30		6	4.5%
32		1	0.8%
33		1	0.8%
35		1	0.8%
36		1	0.8%
38		1	0.8%
40		2	1.5%
43		1	0.8%
44		1	0.8%
46		1	0.8%
50		3	2.3%
52		1	0.8%
67		1	0.8%
70		2	1.5%
75		1	0.8%
86		1	0.8%
96		1	0.8%
150		1	0.8%
178		1	0.8%
Sysmiss		228	

L4A1: Num. of Permanent, Full-Time Skilled Production Workers, Last FY

Data file: Estonia-2023-expanded.dta

Overview

Valid: 360 Invalid: Minimum: -9 Maximum: 400
 Type: Discrete Decimal: 0 Width: 3 Range: -9 - 400 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	6	1.7%
0		49	13.6%
1		16	4.4%

2		33	9.2%
3		19	5.3%
4		27	7.5%
5		31	8.6%
6		19	5.3%
7		9	2.5%
8		5	1.4%
9		4	1.1%
10		24	6.7%
11		1	0.3%
12		4	1.1%
13		1	0.3%
14		2	0.6%
15		11	3.1%
16		3	0.8%
17		2	0.6%
18		3	0.8%
20		12	3.3%
21		2	0.6%
22		4	1.1%
24		1	0.3%
25		6	1.7%
26		1	0.3%
28		2	0.6%
30		12	3.3%
35		2	0.6%
36		1	0.3%
39		1	0.3%
40		10	2.8%
41		1	0.3%
42		2	0.6%
43		1	0.3%
45		4	1.1%
49		1	0.3%
50		5	1.4%
60		6	1.7%
65		1	0.3%
75		2	0.6%
95		1	0.3%

100		3	0.8%
113		1	0.3%
115		2	0.6%
125		1	0.3%
133		1	0.3%
135		1	0.3%
190		2	0.6%
200		1	0.3%
400		1	0.3%

L4A2: Num. of Permanent, Full-Time Semi-skilled Production Workers, Last FY

Data file: Estonia-2023-expanded.dta

Overview

Valid: 360 Invalid: Minimum: -9 Maximum: 627

Type: Discrete Decimal: 0 Width: 3 Range: -9 - 627 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	8	2.2%
0		74	20.6%
1		16	4.4%
2		20	5.6%
3		18	5%
4		20	5.6%
5		21	5.8%
6		9	2.5%
7		9	2.5%
8		8	2.2%
9		3	0.8%
10		18	5%
12		4	1.1%
13		6	1.7%
14		6	1.7%
15		8	2.2%
16		3	0.8%
17		5	1.4%

18		2	0.6%
19		1	0.3%
20		11	3.1%
21		3	0.8%
22		2	0.6%
23		3	0.8%
25		2	0.6%
26		1	0.3%
29		3	0.8%
30		5	1.4%
34		1	0.3%
35		2	0.6%
36		1	0.3%
37		1	0.3%
40		2	0.6%
44		1	0.3%
45		2	0.6%
46		1	0.3%
50		7	1.9%
52		1	0.3%
53		1	0.3%
54		1	0.3%
55		2	0.6%
60		8	2.2%
61		1	0.3%
63		1	0.3%
65		1	0.3%
70		4	1.1%
80		2	0.6%
81		1	0.3%
83		1	0.3%
85		1	0.3%
90		1	0.3%
95		1	0.3%
100		2	0.6%
110		2	0.6%
113		1	0.3%
115		1	0.3%
120		1	0.3%

121		1	0.3%
130		1	0.3%
135		2	0.6%
150		2	0.6%
154		1	0.3%
170		1	0.3%
176		1	0.3%
180		1	0.3%
188		1	0.3%
200		1	0.3%
203		1	0.3%
240		1	0.3%
250		1	0.3%
261		1	0.3%
262		1	0.3%
355		1	0.3%
627		1	0.3%

L4B: Num. of Permanent, Full-Time Low-skilled Production Workers, Last FY

Data file: Estonia-2023-expanded.dta

Overview

Valid: 360 Invalid: Minimum: -9 Maximum: 725

Type: Discrete Decimal: 0 Width: 3 Range: -9 - 725 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	7	1.9%
0		205	56.9%
1		14	3.9%
2		18	5%
3		8	2.2%
4		2	0.6%
5		15	4.2%
6		5	1.4%
7		4	1.1%
8		2	0.6%

9		5	1.4%
10		9	2.5%
12		3	0.8%
13		3	0.8%
14		1	0.3%
15		5	1.4%
16		3	0.8%
17		1	0.3%
18		1	0.3%
20		5	1.4%
22		1	0.3%
25		2	0.6%
27		1	0.3%
28		1	0.3%
30		4	1.1%
35		1	0.3%
36		1	0.3%
37		1	0.3%
39		1	0.3%
40		8	2.2%
47		1	0.3%
50		4	1.1%
53		1	0.3%
60		1	0.3%
69		1	0.3%
70		1	0.3%
83		1	0.3%
85		1	0.3%
100		1	0.3%
102		1	0.3%
200		2	0.6%
210		1	0.3%
211		1	0.3%
228		1	0.3%
300		1	0.3%
320		1	0.3%
400		2	0.6%
725		1	0.3%

L5A: Num. Full-Time Employees At End of Last FY: Female Production Workers**Data file: Estonia-2023-expanded.dta****Overview**

Valid: 132 Invalid: 228 Minimum: 0 Maximum: 500
 Type: Discrete Decimal: 0 Width: 3 Range: 0 - 500 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
0		28	21.2%
1		6	4.5%
2		5	3.8%
3		8	6.1%
4		3	2.3%
5		4	3%
6		6	4.5%
7		4	3%
9		3	2.3%
11		1	0.8%
12		2	1.5%
14		2	1.5%
15		3	2.3%
16		2	1.5%
17		1	0.8%
18		2	1.5%
19		1	0.8%
20		5	3.8%
21		1	0.8%
22		1	0.8%
23		1	0.8%
24		2	1.5%
25		1	0.8%
26		1	0.8%
27		2	1.5%
29		1	0.8%
30		3	2.3%

33		1	0.8%
40		4	3%
45		3	2.3%
49		1	0.8%
55		1	0.8%
57		1	0.8%
60		2	1.5%
65		2	1.5%
70		1	0.8%
72		1	0.8%
75		1	0.8%
80		2	1.5%
90		2	1.5%
110		1	0.8%
120		1	0.8%
125		1	0.8%
130		1	0.8%
140		1	0.8%
141		1	0.8%
150		1	0.8%
160		1	0.8%
270		1	0.8%
400		1	0.8%
500		1	0.8%
Sysmiss		228	

L5B: Num. Full-Time Employees At End of Last FY: Female Non-Production Workers

Data file: Estonia-2023-expanded.dta

Overview

Valid: 132 Invalid: 228 Minimum: 0 Maximum: 81
 Type: Discrete Decimal: 0 Width: 2 Range: 0 - 81 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
0		22	16.7%

1		18	13.6%
2		11	8.3%
3		10	7.6%
4		8	6.1%
5		12	9.1%
6		2	1.5%
7		4	3%
8		2	1.5%
9		1	0.8%
10		5	3.8%
11		1	0.8%
12		4	3%
13		2	1.5%
14		2	1.5%
15		10	7.6%
18		1	0.8%
19		1	0.8%
20		6	4.5%
22		1	0.8%
23		1	0.8%
24		2	1.5%
28		1	0.8%
50		2	1.5%
61		1	0.8%
80		1	0.8%
81		1	0.8%
Sysmiss		228	

L5: Num. Full-Time Employees At End of Last FY: Female

Data file: Estonia-2023-expanded.dta

Overview

Valid: 228 Invalid: 132 Minimum: -9 Maximum: 626
 Type: Discrete Decimal: 0 Width: 3 Range: -9 - 626 Format: Numeric

Questions and instructions

CATEGORIES

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

-9	Don't know (spontaneous)	1	0.4%
0		28	12.3%
1		27	11.8%
2		27	11.8%
3		17	7.5%
4		14	6.1%
5		19	8.3%
6		11	4.8%
7		7	3.1%
8		4	1.8%
9		5	2.2%
10		5	2.2%
11		2	0.9%
12		1	0.4%
13		3	1.3%
14		5	2.2%
15		3	1.3%
16		1	0.4%
17		1	0.4%
18		1	0.4%
19		3	1.3%
20		4	1.8%
21		1	0.4%
22		2	0.9%
23		1	0.4%
25		1	0.4%
27		1	0.4%
28		1	0.4%
32		1	0.4%
33		1	0.4%
36		1	0.4%
37		1	0.4%
40		1	0.4%
50		2	0.9%
52		1	0.4%
60		2	0.9%
70		3	1.3%
72		1	0.4%
75		1	0.4%

80		2	0.9%
90		1	0.4%
100		1	0.4%
150		1	0.4%
170		1	0.4%
206		1	0.4%
208		1	0.4%
227		1	0.4%
230		1	0.4%
244		1	0.4%
250		1	0.4%
268		1	0.4%
300		1	0.4%
350		1	0.4%
600		1	0.4%
626		1	0.4%
Sysmiss		132	

L9B: % of Full Time Workers Completed High School End of Last FY

Data file: Estonia-2023-expanded.dta

Overview

Valid: 304 Invalid: 56 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)	56	18.4%
0		5	1.6%
6		1	0.3%
14		1	0.3%
35		1	0.3%
45		1	0.3%
50		10	3.3%
60		6	2%
65		1	0.3%
70		19	6.3%

75		9	3%
80		21	6.9%
85		3	1%
90		19	6.3%
92		1	0.3%
95		11	3.6%
98		5	1.6%
99		2	0.7%
100		132	43.4%
Sysmiss		56	

L9B1: Number of Full Time Workers Completed High School

Data file: Estonia-2023-expanded.dta

Overview

Valid: 56 Invalid: 304 Minimum: 0 Maximum: 275

Type: Discrete Decimal: 0 Width: 3 Range: 0 - 275 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
0		1	1.8%
1		1	1.8%
2		3	5.4%
3		3	5.4%
4		2	3.6%
5		4	7.1%
6		10	17.9%
7		6	10.7%
8		1	1.8%
9		2	3.6%
10		1	1.8%
12		2	3.6%
13		1	1.8%
14		2	3.6%
15		1	1.8%
16		1	1.8%
18		2	3.6%

20		1	1.8%
22		2	3.6%
23		1	1.8%
30		1	1.8%
35		1	1.8%
40		2	3.6%
80		1	1.8%
100		2	3.6%
125		1	1.8%
275		1	1.8%
Sysmiss		304	

L10: Formal Training Programs For Permanent, Full-Time Employees In Last FY

Data file: Estonia-2023-expanded.dta

Overview

Valid: 360 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	180	50%
2	No	180	50%

L11A: % Permanent Full-Time Production Employees Received Formal Training In Last FY

Data file: Estonia-2023-expanded.dta

Overview

Valid: 60 Invalid: 300 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	3.3%
0	No employees trained	0	0%

5		1	1.7%
8		1	1.7%
10		1	1.7%
15		1	1.7%
20		3	5%
30		1	1.7%
50		6	10%
60		3	5%
65		1	1.7%
70		6	10%
75		3	5%
80		4	6.7%
90		3	5%
95		1	1.7%
98		2	3.3%
100		21	35%
Sysmiss		300	

L11A1: Training Programs Amount: Production Full-Time Permanent Employees Trained

Data file: Estonia-2023-expanded.dta

Overview

Valid: 6 Invalid: 354 Minimum: 1 Maximum: 270

Type: Discrete Decimal: 0 Width: 3 Range: 1 - 270 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
0	No employees trained	0	0%
1		1	16.7%
4		1	16.7%
5		2	33.3%
9		1	16.7%
270		1	16.7%
Sysmiss		354	

L11B: % Permanent Fulltime Nonproduction Employees Received Formal Training In Last FY**Data file: Estonia-2023-expanded.dta****Overview**

Valid: 60 Invalid: 300 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	3.3%
0	No employees trained	20	33.3%
1		1	1.7%
5		1	1.7%
10		1	1.7%
20		3	5%
25		1	1.7%
50		6	10%
60		2	3.3%
70		2	3.3%
75		2	3.3%
80		3	5%
90		2	3.3%
100		14	23.3%
Sysmiss		300	

L11B1: Training Programs Amount:Non-Production Full-Time Permanent Employees Trained**Data file: Estonia-2023-expanded.dta****Overview**

Valid: 6 Invalid: 354 Minimum: 0 Maximum: 4
 Type: Discrete Decimal: 0 Width: 2 Range: 0 - 4 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
0	No employees trained	3	50%
2		1	16.7%

3		1	16.7%
4		1	16.7%
Sysmiss		354	

L12A: % Permanent Full-Time Female Employees Received Formal Training In Last FY

Data file: Estonia-2023-expanded.dta

Overview

Valid: 136 Invalid: 224 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)	9	6.6%
0	No female employees trained	22	16.2%
1		1	0.7%
5		1	0.7%
25		2	1.5%
40		2	1.5%
45		1	0.7%
50		9	6.6%
60		3	2.2%
70		9	6.6%
75		4	2.9%
80		9	6.6%
85		1	0.7%
90		4	2.9%
95		1	0.7%
100		58	42.6%
Sysmiss		224	

L12A1: Training Programs Amount: Full-Time Permanent Female Employees Trained

Data file: Estonia-2023-expanded.dta

Overview

Valid: 44 Invalid: 316 Minimum: 0 Maximum: 200
 Type: Discrete Decimal: 0 Width: 3 Range: 0 - 200 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
0	No female employees trained	13	29.5%
1		9	20.5%
2		2	4.5%
3		6	13.6%
4		1	2.3%
5		1	2.3%
6		1	2.3%
7		2	4.5%
10		1	2.3%
13		1	2.3%
14		2	4.5%
35		1	2.3%
36		1	2.3%
50		1	2.3%
80		1	2.3%
200		1	2.3%
Sysmiss		316	

L31: In the last FY, number of workers establishment needed to hire

Data file: Estonia-2023-expanded.dta

Overview

Valid: 360 Invalid: Minimum: -9 Maximum: 500

Type: Discrete Decimal: 0 Width: 3 Range: -9 - 500 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	8	2.2%
0	No need to hire any new permanent full-time workers	168	46.7%
1		31	8.6%
2		35	9.7%
3		21	5.8%

4		6	1.7%
5		15	4.2%
6		7	1.9%
7		2	0.6%
8		3	0.8%
9		1	0.3%
10		22	6.1%
11		1	0.3%
12		4	1.1%
14		1	0.3%
15		5	1.4%
20		8	2.2%
22		1	0.3%
25		3	0.8%
30		2	0.6%
31		1	0.3%
34		1	0.3%
40		3	0.8%
50		2	0.6%
60		1	0.3%
70		1	0.3%
90		1	0.3%
100		4	1.1%
250		1	0.3%
500		1	0.3%

L32: In the last FY, number of workers establishment hired

Data file: Estonia-2023-expanded.dta

Overview

Valid: 184 Invalid: 176 Minimum: -9 Maximum: 250
 Type: Discrete Decimal: 0 Width: 3 Range: -9 - 250 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	1	0.5%
0	No hires	10	5.4%

1		31	16.8%
2		32	17.4%
3		21	11.4%
4		9	4.9%
5		15	8.2%
6		6	3.3%
7		4	2.2%
8		4	2.2%
9		1	0.5%
10		18	9.8%
11		1	0.5%
12		1	0.5%
15		4	2.2%
20		7	3.8%
22		1	0.5%
25		2	1.1%
28		1	0.5%
30		4	2.2%
31		1	0.5%
34		1	0.5%
50		3	1.6%
60		1	0.5%
90		1	0.5%
100		2	1.1%
200		1	0.5%
250		1	0.5%
Sysmiss		176	

L33: Main reason establishment did not hire more workers in the last FY

Data file: Estonia-2023-expanded.dta

Overview

Valid: 36 Invalid: 324 Minimum: 1 Maximum: 6
 Type: Discrete Decimal: 0 Width: 2 Range: 1 - 6 Format: Numeric

Questions and instructions

CATEGORIES

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

-9	Don't know (spontaneous)	0	0%
1	Non-wage labor costs were too high	2	5.6%
2	Legally required minimum wage or cost of dismissal were too high	1	2.8%
3	Lack of skilled labor	27	75%
4	Competitive labor costs and benefits were too high	2	5.6%
5	Not enough budget or headquarters did not authorize the hiring	0	0%
6	Other	4	11.1%
Sysmiss		324	

L34: In the last 3 yrs., establishment has dismissed any permanent, full-time workers

Data file: Estonia-2023-expanded.dta

Overview

Valid: 360 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	1.1%
1	Yes	132	36.7%
2	No	224	62.2%

L35: Typical number of weeks to dismiss full-time permanent worker

Data file: Estonia-2023-expanded.dta

Overview

Valid: 132 Invalid: 228 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)	3	2.3%
-6	Still in progress	2	1.5%
1	One week or less	25	18.9%
2		9	6.8%
3		4	3%

4		48	36.4%
5		3	2.3%
6		6	4.5%
8		16	12.1%
12		6	4.5%
13		1	0.8%
14		3	2.3%
16		1	0.8%
30		4	3%
60		1	0.8%
Sysmiss		228	

L36: Typical number of weeks paid in severance

Data file: Estonia-2023-expanded.dta

Overview

Valid: 132 Invalid: 228 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)	16	12.1%
0	No severance was paid	16	12.1%
1		3	2.3%
2		4	3%
3		2	1.5%
4		66	50%
6		2	1.5%
8		13	9.8%
9		1	0.8%
10		1	0.8%
12		3	2.3%
13		1	0.8%
16		2	1.5%
20		1	0.8%
24		1	0.8%
Sysmiss		228	

L1A: Num. Part-time Employees At End of Last Fiscal Year**Data file: Estonia-2023-expanded.dta****Overview**

Valid: 360 Invalid: Minimum: -9 Maximum: 707

Type: Discrete Decimal: 0 Width: 3 Range: -9 - 707 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	8	2.2%
0		199	55.3%
1		27	7.5%
2		34	9.4%
3		25	6.9%
4		7	1.9%
5		12	3.3%
6		2	0.6%
7		4	1.1%
8		5	1.4%
9		1	0.3%
10		7	1.9%
11		2	0.6%
12		1	0.3%
13		2	0.6%
15		2	0.6%
16		1	0.3%
17		1	0.3%
18		1	0.3%
19		1	0.3%
20		2	0.6%
25		1	0.3%
30		1	0.3%
34		1	0.3%
35		1	0.3%
40		1	0.3%
43		1	0.3%
50		3	0.8%

52		1	0.3%
140		1	0.3%
145		1	0.3%
250		1	0.3%
322		1	0.3%
450		1	0.3%
707		1	0.3%

L6: Num. Full-Time Temporary Employees At End of Last FY

Data file: Estonia-2023-expanded.dta

Overview

Valid: 360 Invalid: Minimum: -9 Maximum: 430

Type: Discrete Decimal: 0 Width: 3 Range: -9 - 430 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	5	1.4%
0	No full-time seasonal or temporary workers	270	75%
1		9	2.5%
2		14	3.9%
3		9	2.5%
4		5	1.4%
5		6	1.7%
6		3	0.8%
7		3	0.8%
8		2	0.6%
10		8	2.2%
12		7	1.9%
15		1	0.3%
19		1	0.3%
20		2	0.6%
25		1	0.3%
26		1	0.3%
30		3	0.8%
34		1	0.3%
40		2	0.6%

41		1	0.3%
50		3	0.8%
52		1	0.3%
66		1	0.3%
430		1	0.3%

L6A: Female Temporary, Full-Time Workers Employed Throughout Last FY

Data file: Estonia-2023-expanded.dta

Overview

Valid: 85 Invalid: 275 Minimum: -9 Maximum: 400
 Type: Discrete Decimal: 0 Width: 3 Range: -9 - 400 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	7	8.2%
0		19	22.4%
1		6	7.1%
2		9	10.6%
3		11	12.9%
4		3	3.5%
5		4	4.7%
6		3	3.5%
7		3	3.5%
8		3	3.5%
9		2	2.4%
10		2	2.4%
12		1	1.2%
13		1	1.2%
15		1	1.2%
19		1	1.2%
20		1	1.2%
25		1	1.2%
28		1	1.2%
35		1	1.2%
39		1	1.2%
40		1	1.2%

42		1	1.2%
52		1	1.2%
400		1	1.2%
Sysmiss		275	

L8: Avg. Length of Employment of All Full-Time Temporary Employees In Last FY

Data file: Estonia-2023-expanded.dta

Overview

Valid: 85 Invalid: 275 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)	2	2.4%
1	One month or less	14	16.5%
2		15	17.6%
3		23	27.1%
4		10	11.8%
5		2	2.4%
6		7	8.2%
7		2	2.4%
8		3	3.5%
10		1	1.2%
12		6	7.1%
Sysmiss		275	

L37: In the last 3 yrs., establishment has been involved in any labor dispute

Data file: Estonia-2023-expanded.dta

Overview

Valid: 360 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	0.6%
1	Yes	42	11.7%
2	No	316	87.8%

L38: Typical number of weeks to resolve labor dispute

Data file: Estonia-2023-expanded.dta

Overview

Valid: 42 Invalid: 318 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)	3	7.1%
-7	No dispute has been resolved	0	0%
1	One month or less	12	28.6%
2		10	23.8%
3		6	14.3%
4		4	9.5%
5		1	2.4%
6		3	7.1%
8		1	2.4%
16		1	2.4%
30		1	2.4%
Sysmiss		318	

L39: Cost to resolve labor dispute

Data file: Estonia-2023-expanded.dta

Overview

Valid: 42 Invalid: 318 Minimum: -9 Maximum: 10000
 Type: Discrete Decimal: 0 Width: 5 Range: -9 - 10000 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	18	42.9%

0		10	23.8%
1		1	2.4%
500		2	4.8%
1400		1	2.4%
1500		1	2.4%
2000		4	9.5%
2500		2	4.8%
6000		1	2.4%
7000		1	2.4%
10000		1	2.4%
Sysmiss		318	

L40: In last FY, was establishment visited by health and safety inspectors

Data file: Estonia-2023-expanded.dta

Overview

Valid: 360 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	0.3%
1	Yes	132	36.7%
2	No	227	63.1%

L41: Was a report issued for health and safety inspection

Data file: Estonia-2023-expanded.dta

Overview

Valid: 132 Invalid: 228 Minimum: -5 Maximum: 2
Type: Discrete Decimal: 0 Width: 2 Range: -5 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
-5	No inspection has been concluded	2	1.5%

1	Yes	119	90.2%
2	No	11	8.3%
Sysmiss		228	

L30A: How Much of An Obstacle: Labor Regulations?

Data file: Estonia-2023-expanded.dta

Overview

Valid: 360 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	0.8%
-7	Does not apply	1	0.3%
0	No obstacle	229	63.6%
1	Minor obstacle	69	19.2%
2	Moderate obstacle	50	13.9%
3	Major obstacle	7	1.9%
4	Very severe obstacle	1	0.3%

L30B: How Much of An Obstacle: Inadequately Educated Workforce?

Data file: Estonia-2023-expanded.dta

Overview

Valid: 360 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	0.3%
-7	Does not apply	1	0.3%
0	No obstacle	130	36.1%
1	Minor obstacle	79	21.9%
2	Moderate obstacle	86	23.9%
3	Major obstacle	44	12.2%

4	Very severe obstacle	19	5.3%
---	----------------------	----	------

M1A: Biggest Obstacle Affecting The Operation of This Establishment

Data file: Estonia-2023-expanded.dta

Overview

Valid: 360 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)	28	7.8%
-7	Does not apply	26	7.2%
1	Access to finance	16	4.4%
2	Access to land	2	0.6%
3	Business licensing and permits	10	2.8%
4	Corruption	1	0.3%
5	Courts	0	0%
6	Crime, theft and disorder	5	1.4%
7	Customs and trade regulations	1	0.3%
8	Electricity	21	5.8%
9	Inadequately educated workforce	102	28.3%
10	Labor regulations	8	2.2%
11	Political instability	53	14.7%
12	Practices of competitors in the informal sector	15	4.2%
13	Tax administration	11	3.1%
14	Tax rates	53	14.7%
15	Transport	8	2.2%

M1A_FINANCE_POS: m1a: Position of Access to Finance

Data file: Estonia-2023-expanded.dta

Overview

Valid: 360 Invalid: Minimum: 1 Maximum: 15
Type: Discrete Decimal: 0 Width: 2 Range: 1 - 15 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1		21	5.8%
2		18	5%
3		25	6.9%
4		22	6.1%
5		14	3.9%
6		26	7.2%
7		22	6.1%
8		22	6.1%
9		22	6.1%
10		12	3.3%
11		30	8.3%
12		37	10.3%
13		26	7.2%
14		37	10.3%
15		26	7.2%

M1A LAND_POS: m1a: Position of Access to land

Data file: Estonia-2023-expanded.dta

Overview

Valid: 360 Invalid: Minimum: 1 Maximum: 15

Type: Discrete Decimal: 0 Width: 2 Range: 1 - 15 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1		28	7.8%
2		26	7.2%
3		17	4.7%
4		19	5.3%
5		16	4.4%
6		17	4.7%
7		19	5.3%
8		30	8.3%

9		20	5.6%
10		25	6.9%
11		33	9.2%
12		34	9.4%
13		20	5.6%
14		27	7.5%
15		29	8.1%

M1A_PERMIT_POS: m1a: Position of Business licensing and permits

Data file: Estonia-2023-expanded.dta

Overview

Valid: 360 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	8.6%
2		37	10.3%
3		20	5.6%
4		16	4.4%
5		16	4.4%
6		15	4.2%
7		18	5%
8		29	8.1%
9		18	5%
10		12	3.3%
11		42	11.7%
12		30	8.3%
13		28	7.8%
14		28	7.8%
15		20	5.6%

M1A_CORRUPTION_POS: m1a: Position of corruption

Data file: Estonia-2023-expanded.dta

Overview

Valid: 360 Invalid: Minimum: 1 Maximum: 15
 Type: Discrete Decimal: 0 Width: 2 Range: 1 - 15 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1		17	4.7%
2		28	7.8%
3		24	6.7%
4		16	4.4%
5		14	3.9%
6		24	6.7%
7		24	6.7%
8		18	5%
9		15	4.2%
10		15	4.2%
11		43	11.9%
12		43	11.9%
13		31	8.6%
14		20	5.6%
15		28	7.8%

M1A_COURTS_POS: m1a: Position of Courts

Data file: Estonia-2023-expanded.dta

Overview

Valid: 360 Invalid: Minimum: 1 Maximum: 15
 Type: Discrete Decimal: 0 Width: 2 Range: 1 - 15 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1		38	10.6%
2		18	5%
3		20	5.6%
4		26	7.2%
5		23	6.4%

6		6	1.7%
7		23	6.4%
8		16	4.4%
9		19	5.3%
10		17	4.7%
11		41	11.4%
12		28	7.8%
13		29	8.1%
14		31	8.6%
15		25	6.9%

M1A_CRIME_POS: m1a: Position of Crime, theft and disorder

Data file: Estonia-2023-expanded.dta

Overview

Valid: 360 Invalid: Minimum: 1 Maximum: 15

Type: Discrete Decimal: 0 Width: 2 Range: 1 - 15 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1		24	6.7%
2		17	4.7%
3		19	5.3%
4		33	9.2%
5		25	6.9%
6		19	5.3%
7		14	3.9%
8		25	6.9%
9		20	5.6%
10		18	5%
11		41	11.4%
12		31	8.6%
13		31	8.6%
14		27	7.5%
15		16	4.4%

M1A_TRADE_POS: m1a: Position of Customs and trade regulations**Data file: Estonia-2023-expanded.dta****Overview**

Valid: 360 Invalid: Minimum: 1 Maximum: 15

Type: Discrete Decimal: 0 Width: 2 Range: 1 - 15 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1		25	6.9%
2		13	3.6%
3		19	5.3%
4		23	6.4%
5		18	5%
6		21	5.8%
7		13	3.6%
8		22	6.1%
9		29	8.1%
10		26	7.2%
11		40	11.1%
12		42	11.7%
13		26	7.2%
14		13	3.6%
15		30	8.3%

M1A_ELECTRICITY_POS: m1a: Position of Electricity**Data file: Estonia-2023-expanded.dta****Overview**

Valid: 360 Invalid: Minimum: 1 Maximum: 15

Type: Discrete Decimal: 0 Width: 2 Range: 1 - 15 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1		10	2.8%
2		16	4.4%
3		18	5%

4		19	5.3%
5		24	6.7%
6		31	8.6%
7		24	6.7%
8		22	6.1%
9		22	6.1%
10		22	6.1%
11		29	8.1%
12		32	8.9%
13		30	8.3%
14		32	8.9%
15		29	8.1%

M1A_WORKFORCE_POS: m1a: Position of Inadequately educated workforce

Data file: Estonia-2023-expanded.dta

Overview

Valid: 360 Invalid: Minimum: 1 Maximum: 15

Type: Discrete Decimal: 0 Width: 2 Range: 1 - 15 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1		9	2.5%
2		19	5.3%
3		23	6.4%
4		20	5.6%
5		33	9.2%
6		24	6.7%
7		31	8.6%
8		26	7.2%
9		17	4.7%
10		20	5.6%
11		26	7.2%
12		24	6.7%
13		39	10.8%
14		29	8.1%
15		20	5.6%

M1A_LABOR_POS: m1a: Position of Labor regulations**Data file:** Estonia-2023-expanded.dta**Overview**

Valid: 360 Invalid: Minimum: 1 Maximum: 15
 Type: Discrete Decimal: 0 Width: 2 Range: 1 - 15 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1		7	1.9%
2		14	3.9%
3		27	7.5%
4		22	6.1%
5		20	5.6%
6		23	6.4%
7		24	6.7%
8		22	6.1%
9		40	11.1%
10		23	6.4%
11		35	9.7%
12		27	7.5%
13		31	8.6%
14		20	5.6%
15		25	6.9%

M1A_INSTABILITY_POS: m1a: Position of Political instability**Data file:** Estonia-2023-expanded.dta**Overview**

Valid: 360 Invalid: Minimum: 1 Maximum: 15
 Type: Discrete Decimal: 0 Width: 2 Range: 1 - 15 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1		24	6.7%

2		26	7.2%
3		27	7.5%
4		14	3.9%
5		26	7.2%
6		32	8.9%
7		20	5.6%
8		15	4.2%
9		29	8.1%
10		32	8.9%
12		32	8.9%
13		36	10%
14		28	7.8%
15		19	5.3%

M1A_INFORMAL_POS: m1a: Position of Practices of competitors in the informal sector

Data file: Estonia-2023-expanded.dta

Overview

Valid: 360 Invalid: Minimum: 1 Maximum: 15

Type: Discrete Decimal: 0 Width: 2 Range: 1 - 15 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1		18	5%
2		31	8.6%
3		32	8.9%
4		31	8.6%
5		27	7.5%
6		29	8.1%
7		26	7.2%
8		22	6.1%
9		16	4.4%
10		34	9.4%
13		33	9.2%
14		30	8.3%
15		31	8.6%

M1A_TAXADMIN_POS: m1a: Position of Tax administration**Data file: Estonia-2023-expanded.dta****Overview**

Valid: 360 Invalid: Minimum: 1 Maximum: 15

Type: Discrete Decimal: 0 Width: 2 Range: 1 - 15 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1		34	9.4%
2		22	6.1%
3		28	7.8%
4		31	8.6%
5		36	10%
6		33	9.2%
7		37	10.3%
8		23	6.4%
9		25	6.9%
10		18	5%
14		38	10.6%
15		35	9.7%

M1A_TAXRATE_POS: m1a: Position of Tax rates**Data file: Estonia-2023-expanded.dta****Overview**

Valid: 360 Invalid: Minimum: 1 Maximum: 15

Type: Discrete Decimal: 0 Width: 2 Range: 1 - 15 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1		24	6.7%
2		40	11.1%
3		35	9.7%
4		34	9.4%
5		30	8.3%
6		27	7.5%

7		31	8.6%
8		35	9.7%
9		31	8.6%
10		46	12.8%
15		27	7.5%

M1A_TRANSPORT_POS: m1a: Position of Transport

Data file: Estonia-2023-expanded.dta

Overview

Valid: 360 Invalid: Minimum: 1 Maximum: 10
Type: Discrete Decimal: 0 Width: 2 Range: 1 - 10 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1		50	13.9%
2		35	9.7%
3		26	7.2%
4		34	9.4%
5		38	10.6%
6		33	9.2%
7		34	9.4%
8		33	9.2%
9		37	10.3%
10		40	11.1%

N2A: Total Labor Cost (Incl. Wages, Salaries, Bonuses, Etc) In Last Fiscal Year

Data file: Estonia-2023-expanded.dta

Overview

Valid: 360 Invalid: Minimum: -9 Maximum: 170000000
Type: Discrete Decimal: 0 Width: 9 Range: -9 - 170000000 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	1	100%

N2A2: Social security payments and employment-based taxes**Data file:** Estonia-2023-expanded.dta**Overview**

Valid: 359 Invalid: 1 Minimum: -9 Maximum: 10000000
 Type: Discrete Decimal: 0 Width: 8 Range: -9 - 10000000 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	26	100%
Sysmiss		1	

N2B: Total Annual Costs of Electricity In Last Fiscal Year**Data file:** Estonia-2023-expanded.dta**Overview**

Valid: 360 Invalid: Minimum: -9 Maximum: 12000000
 Type: Discrete Decimal: 0 Width: 8 Range: -9 - 12000000 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	84	100%

N2K: Total Annual Cost of Water**Data file:** Estonia-2023-expanded.dta**Overview**

Valid: 360 Invalid: 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)	114	100%

N2L: Total Annual Cost of high-speed, fixed broadband internet**Data file:** Estonia-2023-expanded.dta**Overview**

Valid: 360 Invalid: Minimum: -9 Maximum: 2400000
 Type: Discrete Decimal: 0 Width: 7 Range: -9 - 2400000 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	69	100%
-7	Does not apply	0	0%

N2E: Cost of Raw Materials And Intermediate Goods Used In Prod. In Last Fiscal Year**Data file:** Estonia-2023-expanded.dta**Overview**

Valid: 132 Invalid: 228 Minimum: -9 Maximum: 150000000
 Type: Discrete Decimal: 0 Width: 9 Range: -9 - 150000000 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	12	100%
Sysmiss		228	

N2I: Total Annual Cost of Finished Goods/Materials Bought To Resell In Last FY**Data file:** Estonia-2023-expanded.dta**Overview**

Valid: 82 Invalid: 278 Minimum: -9 Maximum: 580000000
 Type: Discrete Decimal: 0 Width: 9 Range: -9 - 580000000 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	7	8.5%

0		1	1.2%
3000		1	1.2%
27238		1	1.2%
45000		2	2.4%
61000		1	1.2%
80000		2	2.4%
87000		1	1.2%
103000		1	1.2%
109665		1	1.2%
115000		1	1.2%
115360		1	1.2%
130000		1	1.2%
131509		1	1.2%
185373		1	1.2%
190281		1	1.2%
204888		1	1.2%
214000		1	1.2%
235000		1	1.2%
250000		1	1.2%
260000		1	1.2%
261000		1	1.2%
300000		1	1.2%
320000		1	1.2%
357000		1	1.2%
400000		1	1.2%
414000		1	1.2%
418000		1	1.2%
427000		1	1.2%
450000		1	1.2%
451000		1	1.2%
465000		1	1.2%
472000		1	1.2%
500000		1	1.2%
530000		1	1.2%
536439		1	1.2%
590000		1	1.2%
646725		1	1.2%
700000		1	1.2%
771421		1	1.2%

950000		1	1.2%
1000000		1	1.2%
1039000		1	1.2%
1143101		1	1.2%
1500000		2	2.4%
1600000		1	1.2%
1750000		1	1.2%
1800000		1	1.2%
2000000		1	1.2%
2057299		1	1.2%
2106279		1	1.2%
2496708		1	1.2%
2600000		1	1.2%
2900000		2	2.4%
3334000		1	1.2%
3500000		2	2.4%
4000000		1	1.2%
4034000		1	1.2%
4258000		1	1.2%
4900000		1	1.2%
5364047		1	1.2%
5912506		1	1.2%
7400000		1	1.2%
10448208		1	1.2%
14000000		1	1.2%
15000000		1	1.2%
26322000		1	1.2%
36600000		1	1.2%
61000000		1	1.2%
111000000		1	1.2%
580000000		1	1.2%
Sysmiss		278	

N2A1: Total Labor Cost (Incl. Wages, Salaries, Bonuses, Etc) 2 fiscal years ago

Data file: Estonia-2023-expanded.dta

Overview

Valid: 132 Invalid: 228 Minimum: -9 Maximum: 10400000

Type: Discrete Decimal: 0 Width: 8 Range: -9 - 10400000 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	3	100%
Sysmiss		228	

N2E1: Total Cost of Raw Materials And Intermediate Goods Used In Production

Data file: Estonia-2023-expanded.dta

Overview

Valid: 132 Invalid: 228 Minimum: -9 Maximum: 119000000
 Type: Discrete Decimal: 0 Width: 9 Range: -9 - 119000000 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	9	100%
-7	Does not apply	0	0%
Sysmiss		228	

N7A: Cost For Establishment To Re-Purchase All of Its Machinery

Data file: Estonia-2023-expanded.dta

Overview

Valid: 132 Invalid: 228 Minimum: -9 Maximum: 300000000
 Type: Discrete Decimal: 0 Width: 9 Range: -9 - 300000000 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	46	34.8%
0		2	1.5%
20000		1	0.8%
25000		3	2.3%
30000		1	0.8%
40000		1	0.8%
47000		1	0.8%

50000		1	0.8%
60000		2	1.5%
100000		6	4.5%
120000		1	0.8%
135000		1	0.8%
150000		2	1.5%
155000		1	0.8%
185000		1	0.8%
200000		5	3.8%
250000		3	2.3%
265000		1	0.8%
300000		1	0.8%
400000		2	1.5%
500000		5	3.8%
700000		1	0.8%
800000		1	0.8%
900000		1	0.8%
1000000		1	0.8%
1400000		1	0.8%
1500000		2	1.5%
2000000		4	3%
2000008		1	0.8%
2348220		1	0.8%
2500000		2	1.5%
3000000		6	4.5%
4000000		1	0.8%
4500000		1	0.8%
5000000		2	1.5%
6000000		1	0.8%
7462995		1	0.8%
8000000		1	0.8%
9500000		1	0.8%
10000000		3	2.3%
10200000		1	0.8%
15000000		1	0.8%
16500000		1	0.8%
17000000		1	0.8%
20000000		3	2.3%
22000000		1	0.8%

25000000		1	0.8%
50000000		1	0.8%
80000000		1	0.8%
130000000		1	0.8%
300000000		1	0.8%
Sysmiss		228	

N11: Effective income-based tax rate

Data file: Estonia-2023-expanded.dta

Overview

Valid: 360 Invalid: 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)	139	38.6%
-8	Refusal (spontaneous)	17	4.7%
0		84	23.3%
1		3	0.8%
2		4	1.1%
3		2	0.6%
4		2	0.6%
6		3	0.8%
8		2	0.6%
9		2	0.6%
10		4	1.1%
12		4	1.1%
13		1	0.3%
15		3	0.8%
18		4	1.1%
19		2	0.6%
20		65	18.1%
22		1	0.3%
23		1	0.3%
25		2	0.6%
26		1	0.3%

27		1	0.3%
30		1	0.3%
33		1	0.3%
35		2	0.6%
36		1	0.3%
38		2	0.6%
45		1	0.3%
50		4	1.1%
60		1	0.3%

N12: Effective consumption tax rate

Data file: Estonia-2023-expanded.dta

Overview

Valid: 360 Invalid: Minimum: -9 Maximum: 23

Type: Discrete Decimal: 0 Width: 2 Range: -9 - 23 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	230	63.9%
-8	Refusal (spontaneous)	17	4.7%
0		22	6.1%
1		2	0.6%
2		8	2.2%
3		5	1.4%
4		7	1.9%
5		9	2.5%
6		5	1.4%
7		1	0.3%
8		10	2.8%
9		5	1.4%
10		11	3.1%
11		1	0.3%
12		1	0.3%
14		4	1.1%
15		6	1.7%
18		1	0.3%

20		13	3.6%
22		1	0.3%
23		1	0.3%

A15D: Day

Data file: Estonia-2023-expanded.dta

Overview

Valid: 360 Invalid: Minimum: 1 Maximum: 31

Type: Discrete Decimal: 0 Width: 2 Range: 1 - 31 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1		10	2.8%
2		8	2.2%
3		11	3.1%
4		14	3.9%
5		16	4.4%
6		16	4.4%
7		13	3.6%
8		18	5%
9		13	3.6%
10		8	2.2%
11		10	2.8%
12		21	5.8%
13		16	4.4%
14		20	5.6%
15		11	3.1%
16		10	2.8%
17		8	2.2%
18		15	4.2%
19		5	1.4%
20		11	3.1%
21		10	2.8%
22		6	1.7%
23		9	2.5%
24		11	3.1%

25		16	4.4%
26		6	1.7%
27		7	1.9%
28		11	3.1%
29		11	3.1%
30		8	2.2%
31		11	3.1%

A15M: Month

Data file: Estonia-2023-expanded.dta

Overview

Valid: 360 Invalid: Minimum: 5 Maximum: 10
 Type: Discrete Decimal: 0 Width: 2 Range: 5 - 10 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
5		17	4.7%
6		52	14.4%
7		85	23.6%
8		127	35.3%
9		75	20.8%
10		4	1.1%

A15Y: Year

Data file: Estonia-2023-expanded.dta

Overview

Valid: 360 Invalid: Minimum: 2023 Maximum: 2023
 Type: Discrete Decimal: 0 Width: 4 Range: 2023 - 2023 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
2023		360	100%

A15H: Hour**Data file: Estonia-2023-expanded.dta****Overview**

Valid: 360 Invalid: Minimum: 8 Maximum: 22
 Type: Discrete Decimal: 0 Width: 2 Range: 8 - 22 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
8		2	0.6%
9		6	1.7%
10		36	10%
11		63	17.5%
12		59	16.4%
13		46	12.8%
14		43	11.9%
15		47	13.1%
16		32	8.9%
17		9	2.5%
18		4	1.1%
19		5	1.4%
20		3	0.8%
21		4	1.1%
22		1	0.3%

A15MIN: Minutes**Data file: Estonia-2023-expanded.dta****Overview**

Valid: 360 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: Estonia-2023-expanded.dta****Overview**

Valid: 360 Invalid: Minimum: 1 Maximum: 3
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 3 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	Truthful	304	84.4%
2	Somewhat truthful	55	15.3%
3	Not truthful	1	0.3%

A17: Responses To The Questions About Figures Are...

Data file: Estonia-2023-expanded.dta

Overview

Valid: 360 Invalid: 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	131	36.4%
2	Are estimates computed with some precision	78	21.7%
3	Are arbitrary and unreliable numbers	3	0.8%
4	Are in some case taken from books and in some case estimates	148	41.1%

A18: This Questionnaire Was Completed In:

Data file: Estonia-2023-expanded.dta

Overview

Valid: 360 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	343	95.3%
2	One visit in face-to-face interview with different managers/staff	12	3.3%
3	Several visits	5	1.4%

A19H: If Option 2 or 3 In A.18, Estimate Duration of The Whole Interview: Hours**Data file:** Estonia-2023-expanded.dta**Overview**

Valid: 17 Invalid: 343 Minimum: 0 Maximum: 3
 Type: Discrete Decimal: 0 Width: 1 Range: 0 - 3 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
0		1	5.9%
1		12	70.6%
2		3	17.6%
3		1	5.9%
Sysmiss		343	

A19M: If Option 2 or 3 In A.18, Estimate Duration of The Whole Interview: Minutes**Data file:** Estonia-2023-expanded.dta**Overview**

Valid: 17 Invalid: 343 Minimum: 0 Maximum: 59
 Type: Discrete Decimal: 0 Width: 2 Range: 0 - 59 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
0		5	29.4%
10		2	11.8%
15		1	5.9%
30		7	41.2%
50		1	5.9%
59		1	5.9%
Sysmiss		343	

A13: Supervisor Number**Data file:** Estonia-2023-expanded.dta**Overview**

Valid: 360 Invalid: Minimum: 1 Maximum: 4

Type: Discrete Decimal: 0 Width: 1 Range: 1 - 4 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1		167	46.4%
2		1	0.3%
3		1	0.3%
4		191	53.1%

A3B: official Capital City?

Data file: Estonia-2023-expanded.dta

Overview

Valid: 360 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	81	22.5%
2	No	279	77.5%

A3C: Main Business City?

Data file: Estonia-2023-expanded.dta

Overview

Valid: 360 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	73	20.3%
2	No	287	79.7%

A3: Size of Locality

Data file: Estonia-2023-expanded.dta

Overview

Valid: 360 Invalid: Minimum: 3 Maximum: 5
Type: Discrete Decimal: 0 Width: 1 Range: 3 - 5 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
2	City with population over 1 million	0	0%
3	Over 250.000 to 1 million	79	21.9%
4	50.000 to 250.000	61	16.9%
5	Less than 50.000	220	61.1%

D1A2_V4: Main Product/Service ISIC (Rev. 4) Code

Data file: Estonia-2023-expanded.dta

Overview

Valid: 360 Invalid: Minimum: 1010 Maximum: 9512
Type: Continuous Decimal: 0 Width: 4 Range: 1010 - 9512 Format: Numeric

STRATIFICATIONREGIONCODE: stratification region code

Data file: Estonia-2023-expanded.dta

Overview

Valid: 351 Invalid: 9 Minimum: 1 Maximum: 3
Type: Discrete Decimal: 0 Width: 1 Range: 1 - 3 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	North	114	32.5%
2	Western, Central, Northeastern	117	33.3%
3	South	120	34.2%
Sysmiss		9	

STRATIFICATIONSIZECODE: stratification size code**Data file: Estonia-2023-expanded.dta****Overview**

Valid: 351 Invalid: 9 Minimum: 1 Maximum: 4
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 4 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	Small (5-19)	150	42.7%
2	Medium (20-99)	95	27.1%
3	Large (100 or more)	76	21.7%
4	Medium and Large (20+)	30	8.5%
Sysmiss		9	

STRATIFICATIONSECTORCODE: stratification sector code**Data file: Estonia-2023-expanded.dta****Overview**

Valid: 351 Invalid: 9 Minimum: 1 Maximum: 3
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 3 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	Manufacturing	120	34.2%
2	Retail	92	26.2%
3	Other Services	139	39.6%
Sysmiss		9	

STRATIFICATIONPANELCODE: panel code**Data file: Estonia-2023-expanded.dta****Overview**

Valid: 351 Invalid: 9 Minimum: 0 Maximum: 1
 Type: Discrete Decimal: 0 Width: 1 Range: 0 - 1 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
0	Fresh	210	59.8%
1	Panel	141	40.2%
Sysmiss		9	

WSTRICT: Weight according to strict eligibility

Data file: Estonia-2023-expanded.dta

Overview

Valid: 360 Invalid: Minimum: 0 Maximum: 51.7431945800781
 Type: Continuous Decimal: 2 Width: 5 Range: 0 - 51.7431945800781 Format: Numeric

WMEDIAN: Weight according to median eligibility

Data file: Estonia-2023-expanded.dta

Overview

Valid: 360 Invalid: Minimum: 0 Maximum: 50.3902206420898
 Type: Continuous Decimal: 2 Width: 5 Range: 0 - 50.3902206420898 Format: Numeric

WWEAK: Weight according to weak eligibility

Data file: Estonia-2023-expanded.dta

Overview

Valid: 360 Invalid: Minimum: 0 Maximum: 125.485321044922
 Type: Continuous Decimal: 2 Width: 6 Range: 0 - 125.485321044922 Format: Numeric

STRATA: see notes

Data file: Estonia-2023-expanded.dta

Overview

Valid: 351 Invalid: 9 Minimum: 1 Maximum: 49
 Type: Continuous Decimal: 0 Width: 2 Range: 1 - 49 Format: Numeric

study_resources

questionnaires

Estonia World Bank Enterprise Survey 2023, Questionnaire

title Estonia World Bank Enterprise Survey 2023, Questionnaire
authors The World Bank Group
country Estonia
language English
filename ES_B-READY_2023_Questionnaire.pdf

technical_documents

The Estonia 2023 World Bank Enterprise Survey, Implementation Report

title The Estonia 2023 World Bank Enterprise Survey, Implementation Report
authors The World Bank Group
country Estonia
language English
filename Estonia_2023_ES_Implementation_Report.pdf

Read Me

title Read Me
authors The World Bank Group
country Estonia
language English
filename READ_ME.pdf
