

# World Bank Enterprise Survey 2023

**World Bank Group (WBG)**

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## Identification

### SURVEY ID NUMBER

CIV\_2023\_WBES\_v01\_M

### TITLE

World Bank Enterprise Survey 2023

### ABBREVIATION OR ACRONYM

WBES 2023

### COUNTRY

Name	Country code
Côte d'Ivoire	CIV

### 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 Côte d'Ivoire 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 Cote d'Ivoire, registration was from CEPICI (Centre de Promotion des Investissements en Côte d'Ivoire).

## Producers and sponsors

### PRIMARY INVESTIGATORS

Name
World Bank Group (WBG)

### FUNDING AGENCY/SPONSOR

Name	Abbreviation
World Bank Group	WBG

## Sampling

### SAMPLING PROCEDURE

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

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

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

The WBES typically use three levels of stratification: industry classification, establishment size, and subnational region (used in combination). Starting in 2022, the WBES bases the industry classification on ISIC Rev. 4 (with earlier surveys using ISIC Rev. 3.1). For regional coverage within a country, the WBES has national coverage.

Note: Refer to Sampling Structure section in "The Côte d'Ivoire 2023 World Bank Enterprise Survey Implementation Report"

for detailed methodology on sampling.

#### RESPONSE RATE

Overall survey response rate was 77.6%.

#### 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 Côte d'Ivoire 2023 World Bank Enterprise Survey Implementation Report".

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
2023-04	2023-09

#### 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 Cote d'Ivoire 2023 WBES were conducted between April and September 2023. The interviews were conducted in the following languages: French. For monetary variables, the currency was West African CFA Franc.

The fieldwork for the Cote d'Ivoire 2023 WBES was implemented by Verian, formerly known as Kantar Public, the main contractor, in collaboration with MCYA Consulting, the 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 Cote d'Ivoire 2023 WBES included additional questions tailored for the Business Ready Report covering infrastructure, trade, government regulations, finance, labor, and other topics.

## Access policy

#### CONTACTS

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Enterprise Analysis Unit	World Bank Group	<a href="mailto:enterprisesurveys@worldbank.org">enterprisesurveys@worldbank.org</a>

## CITATION REQUIREMENTS

The World Bank Group. Côte d'Ivoire - World Bank Enterprise Survey (WBES) 2023, Ref. CIV\_2023\_WBES\_v01\_M. Dataset downloaded from <https://www.enterprisesurveys.org/en/data> on [date].

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## Metadata production

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## DDI DOCUMENT ID

DDI\_CIV\_2023\_WBES\_v01\_M\_WB

## PRODUCERS

Name	Abbreviation	Affiliation
Development Data Group	DECDG	World Bank

## DATE OF METADATA PRODUCTION

2025-01-08

## DDI DOCUMENT VERSION

Version 01 (January 2025)

**data\_dictionary**

<b>Data file</b>	<b>Cases</b>	<b>variables</b>
<b>C-te-d-Ivoire-2023-full-data.dta</b> Côte d'Ivoire 2023 World Bank Enterprise Survey full data	649	355



**Data file: C-te-d-Ivoire-2023-full-data.dta**

Côte d'Ivoire 2023 World Bank Enterprise Survey full data

Cases: 649

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_CIV	Legal Status of The Firm, C�te d'Ivoire	
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: Owners' Contributions or Issued New Equity	
V186	k5i1	Fixed Assets - Value Owners' 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





## VAT\_APPLICABLE: VAT is applicable in economy

Data file: C-te-d-Ivoire-2023-full-data.dta

### Overview

Valid: 649 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	649	100%
2	No	0	0%

## A4B\_V4: Industry Screener Sector

Data file: C-te-d-Ivoire-2023-full-data.dta

### Overview

Valid: 649 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	103	15.9%
11	Beverages	8	1.2%
12	Tobacco products	1	0.2%
13	Textiles	0	0%
14	Wearing apparel	14	2.2%
15	Leather and related products	5	0.8%
16	Wood and products of wood and cork	54	8.3%
17	Paper and paper products	8	1.2%
18	Printing and reproduction of recorded media	2	0.3%
19	Coke and refined petroleum products	1	0.2%
20	Chemical and chemical products	13	2%
21	Pharmaceutical products	0	0%
22	Rubber and plastic products	12	1.8%
23	Non-metallic mineral products	5	0.8%
24	Basic metals	2	0.3%
25	Fabricated metal products	10	1.5%

26	Computer, electronic, and optical products	2	0.3%
27	Electrical equipment	3	0.5%
28	Machinery and equipment	3	0.5%
29	Motor vehicles	2	0.3%
30	Other transport equipment	0	0%
31	Furniture	19	2.9%
32	Other manufacturing	6	0.9%
33	Repair and installation of machinery and equipment	0	0%
41	Construction of buildings	14	2.2%
42	Civil engineering	2	0.3%
43	Specialized construction activities	3	0.5%
45	Services of motor vehicles	39	6%
46	Wholesale	31	4.8%
47	Retail	142	21.9%
49	Land transport and transport via pipelines	12	1.8%
50	Water Transport	8	1.2%
51	Air transport	3	0.5%
52	Warehousing and support activities for transportation	6	0.9%
53	Postal and courier activities	0	0%
55	Accommodation	68	10.5%
56	Food and beverage	15	2.3%
58	Publishing activities	0	0%
61	Telecommunications	3	0.5%
62	Computer programming	4	0.6%
69	Legal and accounting activities	7	1.1%
70	Activities of head offices; management consultancy activities	1	0.2%
71	Architectural and engineering activities; technical testing and analysis	0	0%
72	Scientific research and development	0	0%
73	Advertising and market research	2	0.3%
74	Other professional, scientific and technical activities	3	0.5%
75	Veterinary activities	1	0.2%
79	Travel agency, tour operator	8	1.2%
95	Repair of computers and household goods	4	0.6%

## IDSTD: WEB STD FIRMID

Data file: C-te-d-Ivoire-2023-full-data.dta

### Overview

Valid: 649    Invalid:    Minimum: 1175362    Maximum: 1176010

Type: Continuous    Decimal: 0    Width: 7    Range: 1175362 - 1176010    Format: Numeric

## ID: Firm ID

Data file: C-te-d-Ivoire-2023-full-data.dta

### Overview

Valid: 649    Invalid:    Minimum: 1    Maximum: 11885

Type: Continuous    Decimal: 0    Width: 5    Range: 1 - 11885    Format: Numeric

## A4A: Industry Sampling Sector

Data file: C-te-d-Ivoire-2023-full-data.dta

### Overview

Valid: 649    Invalid:    Minimum: 1    Maximum: 5

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

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1	Food	111	17.1%
2	Other Manufacturing	171	26.3%
3	Retail	147	22.7%
4	Hotels	66	10.2%
5	Other Services	154	23.7%

## A6A: Sampling Size

Data file: C-te-d-Ivoire-2023-full-data.dta

### Overview

Valid: 649    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	372	57.3%
2	Medium	156	24%
3	Large	121	18.6%

## A2: Sampling Region

Data file: C-te-d-Ivoire-2023-full-data.dta

### Overview

Valid: 649 Invalid: Minimum: 1 Maximum: 4  
Type: Discrete Decimal: 0 Width: 1 Range: 1 - 4 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1	Abidjan	293	45.1%
2	Southern	129	19.9%
3	Central	118	18.2%
4	Northern	109	16.8%

## A1C: Sample Frame Level

Data file: C-te-d-Ivoire-2023-full-data.dta

### Overview

Valid: 649 Invalid: Minimum: 1 Maximum: 1  
Type: Discrete Decimal: 0 Width: 1 Range: 1 - 1 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1	Establishment	649	100%
2	Firm	0	0%

## COMPETITION\_SELECT: Random selection for market competition question

Data file: C-te-d-Ivoire-2023-full-data.dta

### Overview

Valid: 649 Invalid: Minimum: 0 Maximum: 1  
Type: Discrete Decimal: 0 Width: 1 Range: 0 - 1 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
0		319	49.2%
1		330	50.8%

## TAX\_SELECT: Random selection for market tax compliance question

Data file: C-te-d-Ivoire-2023-full-data.dta

### Overview

Valid: 649 Invalid: Minimum: 0 Maximum: 1  
 Type: Discrete Decimal: 0 Width: 1 Range: 0 - 1 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
0		336	51.8%
1		313	48.2%

## A0: Questionnaire

Data file: C-te-d-Ivoire-2023-full-data.dta

### Overview

Valid: 649 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	273	42.1%
2	Retail services	147	22.7%
3	Other services	229	35.3%

## A3A: Region of The Establishment

Data file: C-te-d-Ivoire-2023-full-data.dta

### Overview

Valid: 649 Invalid: Minimum: 1 Maximum: 4  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 4 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1	Abidjan	293	45.1%
2	Southern	129	19.9%
3	Central	118	18.2%
4	Northern	109	16.8%

### A6C: Screener Size

Data file: C-te-d-Ivoire-2023-full-data.dta

#### Overview

Valid: 649 Invalid: Minimum: 1 Maximum: 2016  
Type: Continuous Decimal: 0 Width: 4 Range: 1 - 2016 Format: Numeric

### A7: Establishment part of a multi-establishment Firm?

Data file: C-te-d-Ivoire-2023-full-data.dta

#### Overview

Valid: 649 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	49	7.6%
2	No	600	92.4%

### PANEL: Panel Code

Data file: C-te-d-Ivoire-2023-full-data.dta

#### Overview

Valid: 649 Invalid: Minimum: 0 Maximum: 1  
Type: Discrete Decimal: 0 Width: 1 Range: 0 - 1 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
0		475	73.2%
1		174	26.8%

## A1A: Language of The Interview

Data file: C-te-d-Ivoire-2023-full-data.dta

### Overview

Valid: 649 Invalid: Minimum: 1 Maximum: 1  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 1 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1	French	649	100%

## A14D: Day

Data file: C-te-d-Ivoire-2023-full-data.dta

### Overview

Valid: 649 Invalid: Minimum: 1 Maximum: 31  
 Type: Discrete Decimal: 0 Width: 2 Range: 1 - 31 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1		17	2.6%
2		19	2.9%
3		23	3.5%
4		25	3.9%
5		27	4.2%
6		28	4.3%
7		18	2.8%
8		16	2.5%
9		10	1.5%
10		5	0.8%
11		17	2.6%
12		13	2%



13		12	1.8%
14		16	2.5%
15		12	1.8%
16		14	2.2%
17		23	3.5%
18		25	3.9%
19		27	4.2%
20		25	3.9%
21		33	5.1%
22		17	2.6%
23		22	3.4%
24		17	2.6%
25		29	4.5%
26		22	3.4%
27		33	5.1%
28		29	4.5%
29		23	3.5%
30		32	4.9%
31		20	3.1%

## A14M: Month

Data file: C-te-d-Ivoire-2023-full-data.dta

### Overview

Valid: 649    Invalid:    Minimum: 4    Maximum: 9  
 Type: Discrete    Decimal: 0    Width: 1    Range: 4 - 9    Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
4		5	0.8%
5		53	8.2%
6		110	16.9%
7		297	45.8%
8		120	18.5%
9		64	9.9%

**A14Y: Year****Data file: C-te-d-Ivoire-2023-full-data.dta****Overview**

Valid: 649    Invalid:    Minimum: 2023    Maximum: 2023  
 Type: Discrete    Decimal: 0    Width: 4    Range: 2023 - 2023    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
2023		649	100%

**A14H: Hour****Data file: C-te-d-Ivoire-2023-full-data.dta****Overview**

Valid: 649    Invalid:    Minimum: 7    Maximum: 22  
 Type: Discrete    Decimal: 0    Width: 2    Range: 7 - 22    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
7		16	2.5%
8		46	7.1%
9		52	8%
10		59	9.1%
11		86	13.3%
12		56	8.6%
13		52	8%
14		55	8.5%
15		79	12.2%
16		69	10.6%
17		49	7.6%
18		17	2.6%
19		9	1.4%
20		2	0.3%
22		2	0.3%

**A14MIN: Minutes****Data file: C-te-d-Ivoire-2023-full-data.dta****Overview**

Valid: 649    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: C-te-d-Ivoire-2023-full-data.dta****Overview**

Valid: 649    Invalid:    Minimum: 2022    Maximum: 2022  
 Type: Discrete    Decimal: 0    Width: 4    Range: 2022 - 2022    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
2022		649	100%

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

Valid: 649    Invalid:    Minimum: 12    Maximum: 12  
 Type: Discrete    Decimal: 0    Width: 2    Range: 12 - 12    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
12		649	100%

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

Valid: 649    Invalid:    Minimum: 31    Maximum: 31  
 Type: Discrete    Decimal: 0    Width: 2    Range: 31 - 31    Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
31		649	100%

### A1: Country Code

Data file: C-te-d-Ivoire-2023-full-data.dta

#### Overview

Valid: 649 Invalid: Minimum: 89 Maximum: 89  
 Type: Discrete Decimal: 0 Width: 2 Range: 89 - 89 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
89	Côte d'Ivoire	649	100%

### A12: Interviewer Number

Data file: C-te-d-Ivoire-2023-full-data.dta

#### Overview

Valid: 649 Invalid:  
 Type: Discrete Width: 5 Range: - Format: character

### A7A: Number of Establishments In The Firm

Data file: C-te-d-Ivoire-2023-full-data.dta

#### Overview

Valid: 49 Invalid: 600 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)	5	10.2%
2		11	22.4%
3		15	30.6%

4		3	6.1%
5		3	6.1%
6		2	4.1%
7		1	2%
8		1	2%
9		1	2%
10		2	4.1%
15		2	4.1%
43		1	2%
48		1	2%
50		1	2%
Sysmiss		600	

## A7B: Is This Establishment The Headquarters Location?

Data file: C-te-d-Ivoire-2023-full-data.dta

### Overview

Valid: 49 Invalid: 600 Minimum: 1 Maximum: 2  
Type: Discrete Decimal: 0 Width: 1 Range: 1 - 2 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1	Yes	42	85.7%
2	No	7	14.3%
Sysmiss		600	

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

Data file: C-te-d-Ivoire-2023-full-data.dta

### Overview

Valid: 42 Invalid: 607 Minimum: 1 Maximum: 2  
Type: Discrete Decimal: 0 Width: 1 Range: 1 - 2 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1	Yes	32	76.2%

2	No	10	23.8%
Sysmiss		607	

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

Data file: C-te-d-Ivoire-2023-full-data.dta

### Overview

Valid: 42 Invalid: 607 Minimum: 1 Maximum: 2  
Type: Discrete Decimal: 0 Width: 1 Range: 1 - 2 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1	Yes	41	97.6%
2	No	1	2.4%
Sysmiss		607	

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

Data file: C-te-d-Ivoire-2023-full-data.dta

### Overview

Valid: 7 Invalid: 642 Minimum: 1 Maximum: 1  
Type: Discrete Decimal: 0 Width: 1 Range: 1 - 1 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1	Yes	7	100%
2	No	0	0%
Sysmiss		642	

## B1: Legal Status of The Firm

Data file: C-te-d-Ivoire-2023-full-data.dta

### Overview

Valid: 649 Invalid: Minimum: -9 Maximum: 5  
Type: Discrete Decimal: 0 Width: 2 Range: -9 - 5 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	1	0.2%
1	Shareholding company with shares traded on the stock market	0	0%
2	Shareholding company with non-traded shares or shares traded privately	362	55.8%
3	Sole proprietorship	276	42.5%
4	Partnership	8	1.2%
5	Limited partnership	2	0.3%
6	Other	0	0%

### B1X: Other (Specify)

Data file: C-te-d-Ivoire-2023-full-data.dta

#### Overview

Valid: 649 Invalid:

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

### B1\_CIV: Legal Status of The Firm, CÔte d'Ivoire

Data file: C-te-d-Ivoire-2023-full-data.dta

#### Overview

Valid: 649 Invalid: Minimum: -9 Maximum: 5

Type: Discrete Decimal: 0 Width: 2 Range: -9 - 5 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	1	0.2%
1	Public Limited Company	130	20%
2	Limited Liability Company	232	35.7%
3	Sole proprietorship	276	42.5%
4	Partnership	8	1.2%
5	Limited Partnership	2	0.3%
6	Other (spontaneous-specify)	0	0%

**B3A: Is the largest owner also the top manager****Data file: C-te-d-Ivoire-2023-full-data.dta****Overview**

Valid: 649 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	0.2%
1	Yes	424	65.3%
2	No	224	34.5%

**B2A: % Owned By Private Domestic Individuals, Companies or organizations****Data file: C-te-d-Ivoire-2023-full-data.dta****Overview**

Valid: 649 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	1.8%
0		68	10.5%
7		1	0.2%
10		7	1.1%
20		11	1.7%
25		5	0.8%
30		13	2%
35		2	0.3%
40		21	3.2%
50		12	1.8%
60		10	1.5%
65		1	0.2%
70		6	0.9%
75		1	0.2%
80		2	0.3%



85		2	0.3%
90		3	0.5%
95		1	0.2%
98		2	0.3%
100		469	72.3%

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

Data file: C-te-d-Ivoire-2023-full-data.dta

### Overview

Valid: 649 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)	13	2%
0		493	76%
2		1	0.2%
10		4	0.6%
15		2	0.3%
20		6	0.9%
25		1	0.2%
30		7	1.1%
40		9	1.4%
45		1	0.2%
50		12	1.8%
60		19	2.9%
65		3	0.5%
70		13	2%
73		2	0.3%
75		2	0.3%
80		12	1.8%
90		4	0.6%
100		45	6.9%

**B2C: % Owned By Government/State****Data file: C-te-d-Ivoire-2023-full-data.dta****Overview**

Valid: 649    Invalid:    Minimum: -9    Maximum: 55  
 Type: Discrete    Decimal: 0    Width: 2    Range: -9 - 55    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	13	2%
0		614	94.6%
2		2	0.3%
3		1	0.2%
5		3	0.5%
10		6	0.9%
19		1	0.2%
20		2	0.3%
27		1	0.2%
30		2	0.3%
40		1	0.2%
50		2	0.3%
55		1	0.2%

**B2D: % Owned By Other****Data file: C-te-d-Ivoire-2023-full-data.dta****Overview**

Valid: 649    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)	13	2%
0		605	93.2%
1		1	0.2%
2		1	0.2%
3		1	0.2%

5		2	0.3%
10		5	0.8%
50		1	0.2%
95		1	0.2%
100		19	2.9%

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

Data file: C-te-d-Ivoire-2023-full-data.dta

### Overview

Valid: 649 Invalid: Minimum: -9 Maximum: 2  
Type: Discrete Decimal: 0 Width: 2 Range: -9 - 2 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	8	1.2%
1	Yes	117	18%
2	No	524	80.7%

## B4A: % of The Firm Owned By Females

Data file: C-te-d-Ivoire-2023-full-data.dta

### Overview

Valid: 117 Invalid: 532 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)	15	12.8%
1		1	0.9%
2		4	3.4%
3		2	1.7%
5		4	3.4%
6		1	0.9%
10		5	4.3%
15		3	2.6%

20		4	3.4%
25		5	4.3%
30		4	3.4%
35		5	4.3%
40		3	2.6%
47		1	0.9%
50		5	4.3%
51		1	0.9%
52		1	0.9%
60		2	1.7%
70		1	0.9%
80		4	3.4%
90		1	0.9%
100		45	38.5%
Sysmiss		532	

## B5: Year Establishment Began Operations

Data file: C-te-d-Ivoire-2023-full-data.dta

### Overview

Valid: 649 Invalid: Minimum: -9 Maximum: 2022

Type: Discrete Decimal: 0 Width: 4 Range: -9 - 2022 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	11	1.7%
1920		1	0.2%
1921		1	0.2%
1930		1	0.2%
1951		1	0.2%
1953		1	0.2%
1956		1	0.2%
1959		1	0.2%
1960		2	0.3%
1961		2	0.3%
1962		1	0.2%
1963		1	0.2%

1964		3	0.5%
1965		2	0.3%
1966		1	0.2%
1967		1	0.2%
1968		1	0.2%
1970		5	0.8%
1972		1	0.2%
1973		2	0.3%
1974		1	0.2%
1975		8	1.2%
1976		2	0.3%
1977		1	0.2%
1978		3	0.5%
1980		3	0.5%
1981		2	0.3%
1982		4	0.6%
1983		4	0.6%
1984		1	0.2%
1985		4	0.6%
1986		4	0.6%
1987		3	0.5%
1988		2	0.3%
1989		5	0.8%
1990		16	2.5%
1992		2	0.3%
1993		3	0.5%
1994		2	0.3%
1995		11	1.7%
1996		9	1.4%
1997		11	1.7%
1998		17	2.6%
1999		9	1.4%
2000		26	4%
2001		5	0.8%
2002		10	1.5%
2003		13	2%
2004		9	1.4%
2005		22	3.4%
2006		20	3.1%

2007		16	2.5%
2008		25	3.9%
2009		21	3.2%
2010		25	3.9%
2011		24	3.7%
2012		28	4.3%
2013		29	4.5%
2014		33	5.1%
2015		36	5.5%
2016		24	3.7%
2017		27	4.2%
2018		34	5.2%
2019		14	2.2%
2020		21	3.2%
2021		13	2%
2022		7	1.1%

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

Data file: C-te-d-Ivoire-2023-full-data.dta

### Overview

Valid: 649 Invalid: Minimum: -9 Maximum: 2500

Type: Discrete Decimal: 0 Width: 4 Range: -9 - 2500 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	81	12.5%
1		2	0.3%
2		24	3.7%
3		38	5.9%
4		26	4%
5		69	10.6%
6		35	5.4%
7		30	4.6%
8		38	5.9%
9		15	2.3%
10		52	8%

11		8	1.2%
12		12	1.8%
13		7	1.1%
14		1	0.2%
15		35	5.4%
16		7	1.1%
17		8	1.2%
18		2	0.3%
19		5	0.8%
20		27	4.2%
21		7	1.1%
22		1	0.2%
23		2	0.3%
24		2	0.3%
25		14	2.2%
26		1	0.2%
27		3	0.5%
28		2	0.3%
30		6	0.9%
31		1	0.2%
32		2	0.3%
33		1	0.2%
35		5	0.8%
36		2	0.3%
38		1	0.2%
40		3	0.5%
41		1	0.2%
45		2	0.3%
48		1	0.2%
50		12	1.8%
60		5	0.8%
62		2	0.3%
65		2	0.3%
66		1	0.2%
68		1	0.2%
75		2	0.3%
80		6	0.9%
82		1	0.2%
85		4	0.6%

90		2	0.3%
100		7	1.1%
105		2	0.3%
110		3	0.5%
120		1	0.2%
130		1	0.2%
150		2	0.3%
160		2	0.3%
165		1	0.2%
180		2	0.3%
200		1	0.2%
206		1	0.2%
280		1	0.2%
300		2	0.3%
320		1	0.2%
600		1	0.2%
1000		1	0.2%
1300		1	0.2%
2009		1	0.2%
2500		1	0.2%

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

Data file: C-te-d-Ivoire-2023-full-data.dta

### Overview

Valid: 649 Invalid: Minimum: -9 Maximum: 2022

Type: Discrete Decimal: 0 Width: 4 Range: -9 - 2022 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	28	4.3%
-7	Never registered (spontaneous)	0	0%
1921		1	0.2%
1938		1	0.2%
1951		1	0.2%
1953		1	0.2%
1958		1	0.2%



1959		1	0.2%
1960		2	0.3%
1962		1	0.2%
1963		1	0.2%
1964		2	0.3%
1965		2	0.3%
1968		1	0.2%
1970		7	1.1%
1972		1	0.2%
1974		2	0.3%
1975		7	1.1%
1977		1	0.2%
1980		1	0.2%
1982		1	0.2%
1983		2	0.3%
1984		2	0.3%
1985		3	0.5%
1986		2	0.3%
1987		2	0.3%
1988		2	0.3%
1989		3	0.5%
1990		12	1.8%
1991		3	0.5%
1992		5	0.8%
1993		2	0.3%
1994		2	0.3%
1995		9	1.4%
1996		7	1.1%
1997		4	0.6%
1998		11	1.7%
1999		10	1.5%
2000		39	6%
2001		10	1.5%
2002		9	1.4%
2003		11	1.7%
2004		4	0.6%
2005		18	2.8%
2006		16	2.5%
2007		12	1.8%

2008		16	2.5%
2009		18	2.8%
2010		23	3.5%
2011		18	2.8%
2012		28	4.3%
2013		28	4.3%
2014		37	5.7%
2015		52	8%
2016		28	4.3%
2017		28	4.3%
2018		27	4.2%
2019		17	2.6%
2020		26	4%
2021		21	3.2%
2022		19	2.9%

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

Data file: C-te-d-Ivoire-2023-full-data.dta

### Overview

Valid: 649 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)	33	5.1%
1	One year or less	5	0.8%
2		7	1.1%
3		8	1.2%
4		5	0.8%
5		17	2.6%
6		11	1.7%
7		5	0.8%
8		16	2.5%
9		13	2%
10		55	8.5%
11		10	1.5%

12		11	1.7%
13		4	0.6%
14		5	0.8%
15		62	9.6%
16		9	1.4%
17		9	1.4%
18		15	2.3%
19		11	1.7%
20		81	12.5%
21		6	0.9%
22		4	0.6%
23		7	1.1%
24		5	0.8%
25		69	10.6%
26		6	0.9%
27		3	0.5%
28		3	0.5%
29		1	0.2%
30		66	10.2%
31		2	0.3%
32		2	0.3%
33		1	0.2%
35		28	4.3%
36		2	0.3%
38		1	0.2%
40		35	5.4%
45		3	0.5%
46		1	0.2%
50		7	1.1%
51		1	0.2%
60		4	0.6%

## B7A: Is The Top Manager Female?

Data file: C-te-d-Ivoire-2023-full-data.dta

### Overview

Valid: 649    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	0.2%
1	Yes	68	10.5%
2	No	580	89.4%

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

Data file: C-te-d-Ivoire-2023-full-data.dta

### Overview

Valid: 649 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)	33	5.1%
-6	Still in process	7	1.1%
1	Yes	60	9.2%
2	No	549	84.6%

## B8X: Specify The Internationally-Recognized Quality Certifications

Data file: C-te-d-Ivoire-2023-full-data.dta

### Overview

Valid: 649 Invalid:  
 Type: Discrete Width: 36 Range: - Format: character

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

Data file: C-te-d-Ivoire-2023-full-data.dta

### Overview

Valid: 649 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	0.2%
1	Yes	45	6.9%
2	No	603	92.9%

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

Data file: C-te-d-Ivoire-2023-full-data.dta

### Overview

Valid: 45    Invalid: 604    Minimum: -9    Maximum: 180  
 Type: Discrete    Decimal: 0    Width: 3    Range: -9 - 180    Format: Numeric

### Questions and instructions

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	4	8.9%
-6	Still in process	1	2.2%
-5	Application denied	0	0%
1	One day or less	8	17.8%
2		1	2.2%
3		3	6.7%
5		2	4.4%
7		7	15.6%
8		1	2.2%
10		2	4.4%
14		2	4.4%
15		2	4.4%
20		1	2.2%
21		2	4.4%
24		1	2.2%
30		4	8.9%
48		2	4.4%
90		1	2.2%
180		1	2.2%
Sysmiss		604	

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

Data file: C-te-d-Ivoire-2023-full-data.dta

### Overview

Valid: 45   Invalid: 604   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	2.2%
-8	Refusal (spontaneous)	0	0%
1	Yes	4	8.9%
2	No	40	88.9%
Sysmiss		604	

## C31: Cost to obtain electrical connection

Data file: C-te-d-Ivoire-2023-full-data.dta

### Overview

Valid: 45   Invalid: 604   Minimum: -9   Maximum: 1200000  
 Type: Discrete   Decimal: 0   Width: 7   Range: -9 - 1200000   Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	7	15.6%
10000		1	2.2%
20000		1	2.2%
30000		1	2.2%
70000		1	2.2%
80000		1	2.2%
85000		1	2.2%
90000		1	2.2%
100000		1	2.2%
105000		1	2.2%
120000		2	4.4%
130000		2	4.4%
150000		5	11.1%

200000		7	15.6%
230000		1	2.2%
250000		3	6.7%
270000		1	2.2%
300000		1	2.2%
500000		2	4.4%
600000		1	2.2%
800000		1	2.2%
850000		1	2.2%
1000000		1	2.2%
1200000		1	2.2%
Sysmiss		604	

### C32: Electricity consumption in a typical month (kWh)

Data file: C-te-d-Ivoire-2023-full-data.dta

#### Overview

Valid: 649 Invalid: Minimum: -9 Maximum: 514766  
 Type: Discrete Decimal: 0 Width: 6 Range: -9 - 514766 Format: Numeric

#### Questions and instructions

##### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	111	100%

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

Data file: C-te-d-Ivoire-2023-full-data.dta

#### Overview

Valid: 649 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	0.3%
1	Yes	547	84.3%
2	No	100	15.4%

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

Data file: C-te-d-Ivoire-2023-full-data.dta

### Overview

Valid: 547    Invalid: 102    Minimum: -9    Maximum: 420  
 Type: Discrete    Decimal: 0    Width: 3    Range: -9 - 420    Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	32	5.9%
0		1	0.2%
1		49	9%
2		109	19.9%
3		89	16.3%
4		45	8.2%
5		70	12.8%
6		39	7.1%
7		18	3.3%
8		21	3.8%
9		3	0.5%
10		41	7.5%
12		1	0.2%
13		1	0.2%
14		2	0.4%
15		13	2.4%
20		4	0.7%
21		1	0.2%
24		1	0.2%
25		3	0.5%
28		1	0.2%
30		2	0.4%
420		1	0.2%
Sysmiss		102	

## C8A: Average Duration of Power Outages: Hours

Data file: C-te-d-Ivoire-2023-full-data.dta



## Overview

Valid: 514    Invalid: 135    Minimum: 0    Maximum: 72  
 Type: Discrete    Decimal: 0    Width: 2    Range: 0 - 72    Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
0		69	13.4%
1		85	16.5%
2		105	20.4%
3		75	14.6%
4		32	6.2%
5		34	6.6%
6		50	9.7%
7		15	2.9%
8		18	3.5%
9		1	0.2%
10		10	1.9%
12		9	1.8%
14		1	0.2%
15		1	0.2%
24		4	0.8%
48		1	0.2%
60		1	0.2%
72		3	0.6%
Sysmiss		135	

## C8B: Average Duration of Power Outages: Minutes

Data file: C-te-d-Ivoire-2023-full-data.dta

## Overview

Valid: 514    Invalid: 135    Minimum: 0    Maximum: 59  
 Type: Discrete    Decimal: 0    Width: 2    Range: 0 - 59    Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
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-9	Don't know (spontaneous)	0	0%
0		217	42.2%
1	One minute or less	113	22%
5		1	0.2%
10		7	1.4%
12		1	0.2%
15		6	1.2%
20		13	2.5%
25		9	1.8%
30		111	21.6%
35		2	0.4%
40		10	1.9%
45		14	2.7%
50		6	1.2%
59		4	0.8%
Sysmiss		135	

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

Data file: C-te-d-Ivoire-2023-full-data.dta

### Overview

Valid: 523    Invalid: 126    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	3.8%
0	None	123	23.5%
1		11	2.1%
2		23	4.4%
3		24	4.6%
4		10	1.9%
5		44	8.4%
6		6	1.1%
7		7	1.3%
8		3	0.6%
9		3	0.6%

10		61	11.7%
11		2	0.4%
12		1	0.2%
13		2	0.4%
15		36	6.9%
20		42	8%
22		5	1%
23		2	0.4%
25		28	5.4%
30		37	7.1%
33		3	0.6%
34		3	0.6%
35		4	0.8%
38		1	0.2%
40		7	1.3%
44		1	0.2%
45		4	0.8%
50		9	1.7%
60		1	0.2%
Sysmiss		126	

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

Data file: C-te-d-Ivoire-2023-full-data.dta

### Overview

Valid: 24 Invalid: 625 Minimum: 20000 Maximum: 11070000

Type: Discrete Decimal: 0 Width: 8 Range: 20000 - 11070000 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
0	None	0	0%
20000		1	4.2%
50000		1	4.2%
150000		2	8.3%
200000		3	12.5%
250000		5	20.8%

285000		1	4.2%
300000		3	12.5%
350000		1	4.2%
800000		1	4.2%
1000000		2	8.3%
1500000		1	4.2%
4000000		2	8.3%
11070000		1	4.2%
Sysmiss		625	

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

Data file: C-te-d-Ivoire-2023-full-data.dta

### Overview

Valid: 649 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	0.3%
1	Yes	352	54.2%
2	No	295	45.5%

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

Data file: C-te-d-Ivoire-2023-full-data.dta

### Overview

Valid: 352 Invalid: 297 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	6.3%
1		8	2.3%
2		10	2.8%
3		6	1.7%

5		31	8.8%
8		1	0.3%
10		60	17%
15		33	9.4%
18		2	0.6%
19		1	0.3%
20		39	11.1%
25		24	6.8%
29		1	0.3%
30		31	8.8%
33		1	0.3%
35		4	1.1%
39		1	0.3%
40		21	6%
45		3	0.9%
50		34	9.7%
55		1	0.3%
60		4	1.1%
70		5	1.4%
75		2	0.6%
80		4	1.1%
90		1	0.3%
100		2	0.6%
Sysmiss		297	

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

Data file: C-te-d-Ivoire-2023-full-data.dta

### Overview

Valid: 649    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	0.2%
1	Yes	27	4.2%
2	No	621	95.7%

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

Data file: C-te-d-Ivoire-2023-full-data.dta

### Overview

Valid: 27 Invalid: 622 Minimum: -9 Maximum: 72  
Type: Discrete Decimal: 0 Width: 2 Range: -9 - 72 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	1	3.7%
-6	Still in process	0	0%
-5	Application denied	0	0%
1	One day or less	3	11.1%
2		3	11.1%
5		2	7.4%
7		4	14.8%
15		3	11.1%
20		1	3.7%
25		1	3.7%
30		6	22.2%
45		1	3.7%
72		2	7.4%
Sysmiss		622	

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

Data file: C-te-d-Ivoire-2023-full-data.dta

### Overview

Valid: 27 Invalid: 622 Minimum: 1 Maximum: 2  
Type: Discrete Decimal: 0 Width: 2 Range: 1 - 2 Format: Numeric

### Questions and instructions

#### CATEGORIES

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

1	Yes	1	3.7%
2	No	26	96.3%
Sysmiss		622	

### C33: Cost to obtain water connection

Data file: C-te-d-Ivoire-2023-full-data.dta

#### Overview

Valid: 27    Invalid: 622    Minimum: -9    Maximum: 800000  
 Type: Discrete    Decimal: 0    Width: 6    Range: -9 - 800000    Format: Numeric

#### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	2	7.4%
30000		2	7.4%
55000		1	3.7%
60000		1	3.7%
100000		1	3.7%
120000		3	11.1%
150000		5	18.5%
155000		1	3.7%
167000		1	3.7%
170000		1	3.7%
180000		1	3.7%
187000		1	3.7%
200000		2	7.4%
220000		1	3.7%
250000		1	3.7%
320000		1	3.7%
350000		1	3.7%
800000		1	3.7%
Sysmiss		622	

### C34: Water consumption in a typical month

Data file: C-te-d-Ivoire-2023-full-data.dta

## Overview

Valid: 649 Invalid: Minimum: -9 Maximum: 30000000  
 Type: Discrete Decimal: 0 Width: 8 Range: -9 - 30000000 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	109	100%

### C34B: Unit measure of answer to c34

Data file: C-te-d-Ivoire-2023-full-data.dta

## Overview

Valid: 540 Invalid: 109 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	505	93.5%
2	Gallons	35	6.5%
3	Cubic feet	0	0%
4	Other	0	0%
Sysmiss		109	

### C34BX: Other (Specify)

Data file: C-te-d-Ivoire-2023-full-data.dta

## Overview

Valid: 649 Invalid:  
 Type: Discrete Width: 1 Range: - Format: character

### C152: Did You Experience Insufficient Water Supply In Last FY?

Data file: C-te-d-Ivoire-2023-full-data.dta

## Overview

Valid: 649 Invalid: Minimum: -9 Maximum: 2  
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 2 Format: Numeric



## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	5	0.8%
1	Yes	349	53.8%
2	No	295	45.5%

## C162: Frequency of Incidents of Water Shortages In A Typical Month In Last FY

Data file: C-te-d-Ivoire-2023-full-data.dta

### Overview

Valid: 349    Invalid: 300    Minimum: -9    Maximum: 30  
 Type: Discrete    Decimal: 0    Width: 2    Range: -9 - 30    Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	5	1.4%
0		1	0.3%
1		52	14.9%
2		83	23.8%
3		38	10.9%
4		17	4.9%
5		25	7.2%
6		15	4.3%
7		25	7.2%
8		28	8%
9		2	0.6%
10		44	12.6%
11		1	0.3%
12		1	0.3%
14		1	0.3%
15		6	1.7%
20		3	0.9%
25		1	0.3%
30		1	0.3%
Sysmiss		300	

## C172: Average Length of Water Shortages In Last Fiscal Year

Data file: C-te-d-Ivoire-2023-full-data.dta

### Overview

Valid: 343    Invalid: 306    Minimum: -9    Maximum: 72  
 Type: Discrete    Decimal: 0    Width: 2    Range: -9 - 72    Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	2	0.6%
1	One hour or less	75	21.9%
2		44	12.8%
3		36	10.5%
4		29	8.5%
5		28	8.2%
6		35	10.2%
7		12	3.5%
8		35	10.2%
9		3	0.9%
10		14	4.1%
12		9	2.6%
15		2	0.6%
24		13	3.8%
30		2	0.6%
72		4	1.2%
Sysmiss		306	

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

Data file: C-te-d-Ivoire-2023-full-data.dta

### Overview

Valid: 347    Invalid: 302    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)	5	1.4%
0	None	175	50.4%
1		40	11.5%
2		44	12.7%
3		24	6.9%
4		5	1.4%
5		31	8.9%
6		5	1.4%
7		6	1.7%
8		2	0.6%
9		2	0.6%
10		2	0.6%
15		4	1.2%
20		2	0.6%
Sysmiss		302	

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

Data file: C-te-d-Ivoire-2023-full-data.dta

### Overview

Valid: 2    Invalid: 647    Minimum: 50000    Maximum: 450000  
 Type: Discrete    Decimal: 0    Width: 6    Range: 50000 - 450000    Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
0	None	0	0%
50000		1	50%
450000		1	50%
Sysmiss		647	

## C22B: Establishment Has Its Own Website

Data file: C-te-d-Ivoire-2023-full-data.dta

### Overview

Valid: 649    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	0.2%
1	Yes	311	47.9%
2	No	337	51.9%

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

Data file: C-te-d-Ivoire-2023-full-data.dta

### Overview

Valid: 649 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	0.3%
1	Yes	239	36.8%
2	No	408	62.9%

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

Data file: C-te-d-Ivoire-2023-full-data.dta

### Overview

Valid: 239 Invalid: 410 Minimum: -9 Maximum: 72  
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 72 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	4	1.7%
-6	Still in process	3	1.3%
-5	Application denied	0	0%
1	One day or less	128	53.6%
2		20	8.4%
3		22	9.2%

4		6	2.5%
5		10	4.2%
7		14	5.9%
8		3	1.3%
10		1	0.4%
12		3	1.3%
14		4	1.7%
15		4	1.7%
20		1	0.4%
24		3	1.3%
30		3	1.3%
45		1	0.4%
48		4	1.7%
72		5	2.1%
Sysmiss		410	

### C38: Cost to obtain Internet connection

Data file: C-te-d-Ivoire-2023-full-data.dta

#### Overview

Valid: 239   Invalid: 410   Minimum: -9   Maximum: 320000  
 Type: Discrete   Decimal: 0   Width: 6   Range: -9 - 320000   Format: Numeric

#### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	10	4.2%
20000		6	2.5%
22500		1	0.4%
23000		1	0.4%
25000		36	15.1%
27000		1	0.4%
28000		1	0.4%
29000		1	0.4%
30000		22	9.2%
32000		2	0.8%
35000		16	6.7%
40000		20	8.4%

45000		16	6.7%
49000		2	0.8%
50000		22	9.2%
55000		4	1.7%
60000		12	5%
62500		1	0.4%
65000		18	7.5%
70000		1	0.4%
75000		4	1.7%
78000		1	0.4%
80000		6	2.5%
81000		1	0.4%
84000		1	0.4%
85000		2	0.8%
86000		1	0.4%
89000		1	0.4%
90000		2	0.8%
95000		1	0.4%
100000		6	2.5%
120000		3	1.3%
125000		1	0.4%
130000		1	0.4%
150000		9	3.8%
160000		2	0.8%
185000		1	0.4%
200000		1	0.4%
250000		1	0.4%
320000		1	0.4%
Sysmiss		410	

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

Data file: C-te-d-Ivoire-2023-full-data.dta

#### Overview

Valid: 649 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)	3	0.5%
-7	The establishment does not have an internet connection	118	18.2%
1	Yes	358	55.2%
2	No	170	26.2%

## C40A: Average Length of Internet Disruptions: Hours

Data file: C-te-d-Ivoire-2023-full-data.dta

### Overview

Valid: 358    Invalid: 291    Minimum: -9    Maximum: 170  
 Type: Discrete    Decimal: 0    Width: 3    Range: -9 - 170    Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	24	6.7%
0	Less than 1 hour	49	13.7%
1		41	11.5%
2		99	27.7%
3		57	15.9%
4		18	5%
5		18	5%
6		7	2%
7		3	0.8%
8		5	1.4%
10		5	1.4%
12		6	1.7%
15		2	0.6%
18		1	0.3%
20		1	0.3%
24		7	2%
30		3	0.8%
36		2	0.6%
48		4	1.1%
60		1	0.3%
72		3	0.8%
120		1	0.3%

170		1	0.3%
Sysmiss		291	

## C40B: Average Length of Internet Disruptions: Minutes

Data file: C-te-d-Ivoire-2023-full-data.dta

### Overview

Valid: 49   Invalid: 600   Minimum: 1   Maximum: 50  
 Type: Discrete   Decimal: 0   Width: 2   Range: 1 - 50   Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
1		1	2%
2		1	2%
3		1	2%
5		1	2%
10		1	2%
15		1	2%
20		2	4.1%
25		1	2%
30		17	34.7%
40		4	8.2%
45		18	36.7%
50		1	2%
Sysmiss		600	

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

Data file: C-te-d-Ivoire-2023-full-data.dta

### Overview

Valid: 357   Invalid: 292   Minimum: -9   Maximum: 30  
 Type: Discrete   Decimal: 0   Width: 2   Range: -9 - 30   Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
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-9	Don't know (spontaneous)	12	3.4%
0	None	210	58.8%
1		15	4.2%
2		18	5%
3		13	3.6%
4		2	0.6%
5		34	9.5%
6		2	0.6%
7		1	0.3%
8		1	0.3%
9		1	0.3%
10		24	6.7%
12		1	0.3%
15		8	2.2%
18		1	0.3%
20		7	2%
25		4	1.1%
30		3	0.8%
Sysmiss		292	

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

Data file: C-te-d-Ivoire-2023-full-data.dta

### Overview

Valid: 1    Invalid: 648    Minimum: 180000    Maximum: 180000

Type: Discrete    Decimal: 0    Width: 6    Range: 180000 - 180000    Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
0	None	0	0%
180000		1	100%
Sysmiss		648	

## C42: How difficult to switch internet providers?

Data file: C-te-d-Ivoire-2023-full-data.dta

## Overview

Valid: 649 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	14.8%
-7	There is only one available internet provider	15	2.3%
1	Unable to change provider	54	8.3%
2	With some difficulty	68	10.5%
3	With little difficulty	141	21.7%
4	With no difficulty at all	275	42.4%

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

Data file: C-te-d-Ivoire-2023-full-data.dta

## Overview

Valid: 649 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	0.5%
-7	Does not apply	1	0.2%
0	No obstacle	72	11.1%
1	Minor obstacle	55	8.5%
2	Moderate obstacle	82	12.6%
3	Major obstacle	153	23.6%
4	Very severe obstacle	283	43.6%

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

Data file: C-te-d-Ivoire-2023-full-data.dta

## Overview

Valid: 649 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	273	42.1%
2	Retail trade of	147	22.7%
3	Wholesale trade of	65	10%
4	Construction of	19	2.9%
6	Provide services of	62	9.6%
51	Hotel	68	10.5%
52	Restaurant	15	2.3%

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

Data file: C-te-d-Ivoire-2023-full-data.dta

#### Overview

Valid: 68    Invalid: 581    Minimum: 4    Maximum: 426  
 Type: Discrete    Decimal: 0    Width: 3    Range: 4 - 426    Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
4		1	1.5%
6		1	1.5%
10		4	5.9%
11		2	2.9%
12		2	2.9%
15		2	2.9%
16		1	1.5%
17		1	1.5%
19		1	1.5%
20		1	1.5%
21		1	1.5%
22		1	1.5%
25		5	7.4%
26		1	1.5%
27		1	1.5%

29		2	2.9%
30		2	2.9%
31		2	2.9%
32		1	1.5%
34		1	1.5%
35		3	4.4%
37		2	2.9%
39		1	1.5%
40		5	7.4%
42		1	1.5%
45		2	2.9%
48		1	1.5%
49		1	1.5%
50		2	2.9%
52		1	1.5%
60		4	5.9%
64		1	1.5%
65		1	1.5%
75		2	2.9%
105		1	1.5%
135		1	1.5%
150		1	1.5%
180		1	1.5%
200		3	4.4%
426		1	1.5%
Sysmiss		581	

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

Data file: C-te-d-Ivoire-2023-full-data.dta

### Overview

Valid: 68   Invalid: 581   Minimum: -9   Maximum: 4000  
 Type: Discrete   Decimal: 0   Width: 4   Range: -9 - 4000   Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	4	5.9%

3		1	1.5%
4		2	2.9%
6		1	1.5%
8		1	1.5%
10		2	2.9%
12		1	1.5%
15		3	4.4%
17		1	1.5%
18		1	1.5%
25		3	4.4%
30		1	1.5%
31		1	1.5%
35		1	1.5%
39		1	1.5%
40		1	1.5%
100		1	1.5%
150		3	4.4%
200		2	2.9%
220		1	1.5%
275		1	1.5%
300		4	5.9%
350		4	5.9%
375		1	1.5%
400		2	2.9%
426		1	1.5%
450		1	1.5%
500		2	2.9%
520		2	2.9%
550		2	2.9%
592		1	1.5%
620		1	1.5%
680		1	1.5%
700		2	2.9%
800		4	5.9%
850		1	1.5%
950		1	1.5%
1440		1	1.5%
2000		1	1.5%
2295		1	1.5%

3600		1	1.5%
4000		1	1.5%
Sysmiss		581	

### D1A6C: Specify units

Data file: C-te-d-Ivoire-2023-full-data.dta

#### Overview

Valid: 64    Invalid: 585    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	64	100%
4	Other (Specify)	0	0%
Sysmiss		585	

### D1A6CX: Other (Specify)

Data file: C-te-d-Ivoire-2023-full-data.dta

#### Overview

Valid: 649    Invalid:  
 Type: Discrete    Width: 1    Range: -    Format: character

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

Data file: C-te-d-Ivoire-2023-full-data.dta

#### Overview

Valid: 649    Invalid:    Minimum: -9    Maximum: 100  
 Type: Discrete    Decimal: 0    Width: 3    Range: -9 - 100    Format: Numeric

#### Questions and instructions

##### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	6	0.9%

10		4	0.6%
30		1	0.2%
40		3	0.5%
50		9	1.4%
60		13	2%
65		4	0.6%
70		32	4.9%
75		7	1.1%
80		24	3.7%
85		1	0.2%
90		35	5.4%
95		5	0.8%
99		2	0.3%
100		503	77.5%

### D3C: % of Sales: Direct Exports

Data file: C-te-d-Ivoire-2023-full-data.dta

#### Overview

Valid: 649    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	1.5%
0		573	88.3%
1		1	0.2%
5		1	0.2%
10		10	1.5%
15		3	0.5%
20		16	2.5%
25		4	0.6%
30		17	2.6%
40		7	1.1%
50		3	0.5%
55		1	0.2%
75		1	0.2%

90		1	0.2%
100		1	0.2%

### D31X: Main destination of exports (country code)

Data file: C-te-d-Ivoire-2023-full-data.dta

#### Overview

Valid: 649 Invalid:

Type: Discrete Width: 12 Range: - Format: character

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

Data file: C-te-d-Ivoire-2023-full-data.dta

#### Overview

Valid: 649 Invalid: Minimum: 1000000 Maximum: 8000000000

Type: Discrete Decimal: 0 Width: 10 Range: 1000000 - 8000000000 Format: Numeric

#### Questions and instructions

##### CATEGORIES

Value	Category
-9	Don't know (spontaneous)

### D2X: Please Also Write Out The Number

Data file: C-te-d-Ivoire-2023-full-data.dta

#### Overview

Valid: 649 Invalid:

Type: Continuous Width: 98 Range: - Format: character

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

Data file: C-te-d-Ivoire-2023-full-data.dta

#### Overview

Valid: 273 Invalid: 376 Minimum: -9 Maximum: 2000000000

Type: Discrete Decimal: 0 Width: 10 Range: -9 - 2000000000 Format: Numeric

#### Questions and instructions

##### CATEGORIES

Value	Category	Cases	
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-9	Don't know (spontaneous)	35	81.4%
-7	Establishment was not in business	8	18.6%
Sysmiss		376	

## D2A1X: Please Also Write Out The Number

Data file: C-te-d-Ivoire-2023-full-data.dta

### Overview

Valid: 649 Invalid:  
Type: Continuous Width: 97 Range: - Format: character

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

Data file: C-te-d-Ivoire-2023-full-data.dta

### Overview

Valid: 649 Invalid: Minimum: -9 Maximum: 7000000000  
Type: Discrete Decimal: 0 Width: 10 Range: -9 - 7000000000 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	1	2.4%
-7	Establishment was not in business in Fiscal Year	41	97.6%

## N3X: Please Also Write Out The Number

Data file: C-te-d-Ivoire-2023-full-data.dta

### Overview

Valid: 649 Invalid:  
Type: Continuous Width: 73 Range: - Format: character

## D3A: % of Sales: National Sales

Data file: C-te-d-Ivoire-2023-full-data.dta

### Overview

Valid: 649 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	1.4%
0		1	0.2%
10		1	0.2%
20		1	0.2%
25		1	0.2%
30		2	0.3%
35		1	0.2%
40		2	0.3%
50		17	2.6%
55		1	0.2%
60		23	3.5%
65		1	0.2%
70		18	2.8%
75		3	0.5%
80		20	3.1%
85		1	0.2%
90		7	1.1%
95		4	0.6%
99		1	0.2%
100		535	82.4%

### D3B: % of Sales: Indirect Exports

Data file: C-te-d-Ivoire-2023-full-data.dta

### Overview

Valid: 649    Invalid:    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)	10	1.5%
0		552	85.1%
5		7	1.1%

10		30	4.6%
15		5	0.8%
20		17	2.6%
25		2	0.3%
30		11	1.7%
35		1	0.2%
40		6	0.9%
50		8	1.2%

## D32: Main point of exit

Data file: C-te-d-Ivoire-2023-full-data.dta

### Overview

Valid: 57   Invalid: 592   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	1.8%
1	Airport	1	1.8%
2	Land border crossing	39	68.4%
3	Seaport	16	28.1%
Sysmiss		592	

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

Data file: C-te-d-Ivoire-2023-full-data.dta

### Overview

Valid: 57   Invalid: 592   Minimum: -9   Maximum: 70  
 Type: Discrete   Decimal: 0   Width: 2   Range: -9 - 70   Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	6	10.5%
-7	Does not apply (spontaneous)	4	7%
0	Less than one day	0	0%

2		3	5.3%
3		5	8.8%
4		4	7%
5		6	10.5%
6		2	3.5%
7		2	3.5%
8		1	1.8%
10		3	5.3%
14		1	1.8%
15		5	8.8%
16		1	1.8%
20		1	1.8%
21		4	7%
30		3	5.3%
40		1	1.8%
45		2	3.5%
60		2	3.5%
70		1	1.8%
Sysmiss		592	

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

Data file: C-te-d-Ivoire-2023-full-data.dta

##### Overview

Valid:    Invalid: 649    Maximum: \*  
 Type: Discrete    Decimal: 0    Width: 2    Range: - \*    Format: Numeric

##### Questions and instructions

##### CATEGORIES

Value	Category
-9	Don't know (spontaneous)
Sysmiss	

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

Data file: C-te-d-Ivoire-2023-full-data.dta

##### Overview

Valid: 53    Invalid: 596    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)	7	13.2%
0	Less than one day	0	0%
3		5	9.4%
4		5	9.4%
5		4	7.5%
6		5	9.4%
7		2	3.8%
8		1	1.9%
10		3	5.7%
15		4	7.5%
16		1	1.9%
20		2	3.8%
21		1	1.9%
25		1	1.9%
30		3	5.7%
40		1	1.9%
45		4	7.5%
60		2	3.8%
65		1	1.9%
75		1	1.9%
Sysmiss		596	

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

**Data file: C-te-d-Ivoire-2023-full-data.dta**

### Overview

Valid:    Invalid: 649    Maximum: \*

Type: Discrete    Decimal: 0    Width: 2    Range: - \*    Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category
-9	Don't know (spontaneous)
Sysmiss	

**D34: FCA costs to comply with all export requirements (% of value of goods exported)****Data file:** C-te-d-Ivoire-2023-full-data.dta**Overview**

Valid: 57   Invalid: 592   Minimum: -9   Maximum: 52  
 Type: Discrete   Decimal: 0   Width: 2   Range: -9 - 52   Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	20	35.1%
10		3	5.3%
12		1	1.8%
13		1	1.8%
15		5	8.8%
18		3	5.3%
20		10	17.5%
22		1	1.8%
25		4	7%
28		1	1.8%
30		2	3.5%
33		1	1.8%
35		1	1.8%
40		1	1.8%
45		1	1.8%
50		1	1.8%
52		1	1.8%
Sysmiss		592	

**D35: Any exports shipped by main parcel?****Data file:** C-te-d-Ivoire-2023-full-data.dta**Overview**

Valid: 57   Invalid: 592   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	1.8%
1	Yes	23	40.4%
2	No	33	57.9%
Sysmiss		592	

### D36A: In Last FY, Avg. Num. of Days For Exported Goods To Clear all border control age

Data file: C-te-d-Ivoire-2023-full-data.dta

#### Overview

Valid: 23    Invalid: 626    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)	3	13%
0	Less than one day	0	0%
3		2	8.7%
5		5	21.7%
7		3	13%
10		4	17.4%
12		1	4.3%
15		3	13%
17		1	4.3%
18		1	4.3%
Sysmiss		626	

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

Data file: C-te-d-Ivoire-2023-full-data.dta

#### Overview

Valid:    Invalid: 649    Maximum: \*  
 Type: Discrete    Decimal: 0    Width: 2    Range: - \*    Format: Numeric

#### Questions and instructions

#### CATEGORIES

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

-9	Don't know (spontaneous)
Sysmiss	

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

Data file: C-te-d-Ivoire-2023-full-data.dta

#### Overview

Valid: 23 Invalid: 626 Minimum: -9 Maximum: 35  
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 35 Format: Numeric

#### Questions and instructions

##### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	7	30.4%
5		2	8.7%
10		1	4.3%
18		2	8.7%
20		5	21.7%
25		2	8.7%
28		1	4.3%
30		2	8.7%
35		1	4.3%
Sysmiss		626	

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

Data file: C-te-d-Ivoire-2023-full-data.dta

#### Overview

Valid: 114 Invalid: 535 Minimum: -9 Maximum: 2022  
 Type: Discrete Decimal: 0 Width: 4 Range: -9 - 2022 Format: Numeric

#### Questions and instructions

##### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	6	5.3%
1957		1	0.9%
1968		1	0.9%
1970		1	0.9%



1980		1	0.9%
1982		1	0.9%
1985		1	0.9%
1988		1	0.9%
1990		3	2.6%
1991		1	0.9%
1992		1	0.9%
1993		1	0.9%
1995		3	2.6%
1996		1	0.9%
1997		1	0.9%
1998		1	0.9%
1999		4	3.5%
2000		4	3.5%
2001		2	1.8%
2003		3	2.6%
2004		1	0.9%
2005		3	2.6%
2006		5	4.4%
2007		1	0.9%
2008		1	0.9%
2009		4	3.5%
2010		2	1.8%
2011		2	1.8%
2012		4	3.5%
2013		5	4.4%
2014		3	2.6%
2015		11	9.6%
2016		1	0.9%
2017		4	3.5%
2018		10	8.8%
2019		5	4.4%
2020		5	4.4%
2021		7	6.1%
2022		2	1.8%
Sysmiss		535	

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

Valid: 649 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)	18	2.8%
0		10	1.5%
1		1	0.2%
5		2	0.3%
10		5	0.8%
15		3	0.5%
20		9	1.4%
25		2	0.3%
30		20	3.1%
35		5	0.8%
40		10	1.5%
45		4	0.6%
50		24	3.7%
60		19	2.9%
70		28	4.3%
75		3	0.5%
80		15	2.3%
85		2	0.3%
90		7	1.1%
100		462	71.2%

**D12B: % of Material Inputs And Supplies of Foreign origin In Last Fiscal Year****Data file: C-te-d-Ivoire-2023-full-data.dta****Overview**

Valid: 649 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)	18	2.8%
0		462	71.2%
10		7	1.1%
15		2	0.3%
20		15	2.3%
25		3	0.5%
30		28	4.3%
40		19	2.9%
50		24	3.7%
55		4	0.6%
60		10	1.5%
65		5	0.8%
70		20	3.1%
75		2	0.3%
80		9	1.4%
85		3	0.5%
90		5	0.8%
95		2	0.3%
99		1	0.2%
100		10	1.5%

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

Data file: C-te-d-Ivoire-2023-full-data.dta

#### Overview

Valid: 169    Invalid: 480    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	98	58%
2	No	71	42%
Sysmiss		480	

**D38X: Main origin of imports (country code)****Data file: C-te-d-Ivoire-2023-full-data.dta****Overview**

Valid: 649 Invalid:

Type: Discrete Width: 25 Range: - Format: character

**D39: Main point of entry****Data file: C-te-d-Ivoire-2023-full-data.dta****Overview**

Valid: 98 Invalid: 551 Minimum: 1 Maximum: 3

Type: Discrete Decimal: 0 Width: 2 Range: 1 - 3 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
1	Airport	7	7.1%
2	Land border crossing	10	10.2%
3	Seaport	81	82.7%
Sysmiss		551	

**D14A: Avg. Num. of Days For Imported Goods To Clear Customs In Last Fiscal Year****Data file: C-te-d-Ivoire-2023-full-data.dta****Overview**

Valid: 98 Invalid: 551 Minimum: 1 Maximum: 90

Type: Discrete Decimal: 0 Width: 2 Range: 1 - 90 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
-7	Does not apply (spontaneous)	0	0%
0	Less than one day	0	0%
1		1	1%
2		1	1%
3		5	5.1%

4		2	2%
5		2	2%
6		3	3.1%
7		9	9.2%
8		1	1%
10		6	6.1%
11		1	1%
12		2	2%
14		2	2%
15		4	4.1%
20		6	6.1%
21		2	2%
25		2	2%
30		15	15.3%
35		2	2%
40		6	6.1%
43		1	1%
45		11	11.2%
48		1	1%
50		1	1%
60		10	10.2%
80		1	1%
90		1	1%
Sysmiss		551	

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

Data file: C-te-d-Ivoire-2023-full-data.dta

### Overview

Valid:    Invalid: 649    Maximum: \*

Type: Discrete    Decimal: 0    Width: 2    Range: - \*    Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category
-9	Don't know (spontaneous)
Sysmiss	

**D40A: In Last FY, Avg. Num. of Days For Imported Goods To Clear all border control age****Data file: C-te-d-Ivoire-2023-full-data.dta****Overview**

Valid: 98    Invalid: 551    Minimum: 1    Maximum: 120

Type: Discrete    Decimal: 0    Width: 3    Range: 1 - 120    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
0	Less than one day	0	0%
1		1	1%
3		2	2%
4		1	1%
5		2	2%
6		3	3.1%
7		5	5.1%
10		2	2%
12		1	1%
14		4	4.1%
15		7	7.1%
20		6	6.1%
25		2	2%
30		16	16.3%
35		1	1%
36		1	1%
40		8	8.2%
45		11	11.2%
48		2	2%
50		2	2%
60		6	6.1%
65		4	4.1%
70		4	4.1%
75		1	1%
77		1	1%
80		1	1%
90		2	2%
120		2	2%
Sysmiss		551	

**D40B: If less than a day, total hours for imported goods to clear all border control a****Data file: C-te-d-Ivoire-2023-full-data.dta****Overview**

Valid:    Invalid: 649    Maximum: \*

Type: Discrete    Decimal: 0    Width: 2    Range: - \*    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
-9	Don't know (spontaneous)
Sysmiss	

**D41: DAP costs to comply with all import requirements (% of value of goods imported)****Data file: C-te-d-Ivoire-2023-full-data.dta****Overview**

Valid: 98    Invalid: 551    Minimum: -9    Maximum: 22

Type: Discrete    Decimal: 0    Width: 2    Range: -9 - 22    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	20	20.4%
3		2	2%
5		8	8.2%
7		1	1%
8		3	3.1%
10		18	18.4%
11		2	2%
12		2	2%
15		22	22.4%
16		1	1%
18		3	3.1%
20		15	15.3%
22		1	1%
Sysmiss		551	

**D30A: How Much of An Obstacle: Transport?****Data file: C-te-d-Ivoire-2023-full-data.dta****Overview**

Valid: 649    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	1.1%
-7	Does not apply	37	5.7%
0	No obstacle	180	27.7%
1	Minor obstacle	95	14.6%
2	Moderate obstacle	104	16%
3	Major obstacle	124	19.1%
4	Very severe obstacle	102	15.7%

**D30B: How Much of An Obstacle: Customs And Trade Regulations?****Data file: C-te-d-Ivoire-2023-full-data.dta****Overview**

Valid: 649    Invalid:    Minimum: -9    Maximum: 4  
 Type: Discrete    Decimal: 0    Width: 2    Range: -9 - 4    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	5	0.8%
-7	Does not apply	69	10.6%
0	No obstacle	231	35.6%
1	Minor obstacle	89	13.7%
2	Moderate obstacle	87	13.4%
3	Major obstacle	79	12.2%
4	Very severe obstacle	89	13.7%



**01: In the last three years, establishment had any commercial dispute?****Data file: C-te-d-Ivoire-2023-full-data.dta****Overview**

Valid: 649    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	0.3%
1	Yes	37	5.7%
2	No	610	94%

**02: Use of courts, arbitration etc. to (or attempt to ) resolve commercial dispute?****Data file: C-te-d-Ivoire-2023-full-data.dta****Overview**

Valid: 37    Invalid: 612    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	12	32.4%
2	No	25	67.6%
Sysmiss		612	

**03A: Reliable alternative to courts for resolving commercial disputes: Arbitration?****Data file: C-te-d-Ivoire-2023-full-data.dta****Overview**

Valid: 649    Invalid:    Minimum: -9    Maximum: 4  
 Type: Discrete    Decimal: 0    Width: 2    Range: -9 - 4    Format: Numeric

**Questions and instructions**

## CATEGORIES

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

-9	Don't know (spontaneous)	6	0.9%
-7	Does not apply (spontaneous)	50	7.7%
1	Strongly disagree	34	5.2%
2	Tend to disagree	59	9.1%
3	Tend to agree	140	21.6%
4	Strongly agree	360	55.5%

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

Data file: C-te-d-Ivoire-2023-full-data.dta

#### Overview

Valid: 649 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	0.3%
-7	Does not apply (spontaneous)	45	6.9%
1	Strongly disagree	20	3.1%
2	Tend to disagree	57	8.8%
3	Tend to agree	134	20.6%
4	Strongly agree	391	60.2%

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

Data file: C-te-d-Ivoire-2023-full-data.dta

#### Overview

Valid: 310 Invalid: 339 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	2.3%
-7	Does not apply (spontaneous)	39	12.6%
1	We fixed it but did not take further action	5	1.6%
2	We fixed it and took action to make sure it did not happen again	116	37.4%

3	We fixed it and took action to make sure that it did not happen again, and had a continuous improvement process to anticipate problems like these in advance	141	45.5%
4	No action was taken	2	0.6%
Sysmiss		339	

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

Data file: C-te-d-Ivoire-2023-full-data.dta

### Overview

Valid: 310    Invalid: 339    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	1.6%
1	Yes	127	41%
2	No	178	57.4%
Sysmiss		339	

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

Data file: C-te-d-Ivoire-2023-full-data.dta

### Overview

Valid: 127    Invalid: 522    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	1-2 production performance indicators	87	68.5%
2	3-9 production performance indicators	36	28.3%
3	10 or more production performance indicators	4	3.1%
Sysmiss		522	

**R4: Did This Establishment Have Production/Service Provision Targets?****Data file: C-te-d-Ivoire-2023-full-data.dta****Overview**

Valid: 310    Invalid: 339    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	1%
1	Yes	160	51.6%
2	No	147	47.4%
Sysmiss		339	

**R5: What Best Describes The Time Frame of Production/Service Provision Targets?****Data file: C-te-d-Ivoire-2023-full-data.dta****Overview**

Valid: 160    Invalid: 489    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	1.3%
1	Main focus was on short-term (less than one year) production targets	24	15%
2	Main focus was on long-term (one year or more) production targets	46	28.8%
3	Combination of short term and long term production targets	88	55%
Sysmiss		489	

**R6: How Easy To Achieve Its Production/Service Provision Targets?****Data file: C-te-d-Ivoire-2023-full-data.dta****Overview**

Valid: 160    Invalid: 489    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	60	37.5%
2	Possible to achieve with some effort	71	44.4%
3	Possible to achieve with normal amount of effort	13	8.1%
4	Possible to achieve with more than normal effort	11	6.9%
5	Only possible to achieve with extraordinary effort	4	2.5%
6	Targets were not achieved	1	0.6%
Sysmiss		489	

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

Data file: C-te-d-Ivoire-2023-full-data.dta

### Overview

Valid: 160 Invalid: 489 Minimum: 1 Maximum: 4  
 Type: Discrete Decimal: 0 Width: 2 Range: 1 - 4 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
1	Only senior managers	21	13.1%
2	Most managers and some production workers	25	15.6%
3	Most managers and most production workers	29	18.1%
4	All managers and most production workers	85	53.1%
Sysmiss		489	

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

Data file: C-te-d-Ivoire-2023-full-data.dta

### Overview

Valid: 310 Invalid: 339 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	1.6%
1	Yes	178	57.4%
2	No	127	41%
Sysmiss		339	

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

Data file: C-te-d-Ivoire-2023-full-data.dta

### Overview

Valid: 178   Invalid: 471   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	35	19.7%
2	Their team's or shift performance	34	19.1%
3	The establishment's performance	101	56.7%
4	The firm's performance	8	4.5%
Sysmiss		471	

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

Data file: C-te-d-Ivoire-2023-full-data.dta

### Overview

Valid: 310   Invalid: 339   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	1.3%
-7	Does not apply (spontaneous)	39	12.6%

1	Promotions were based solely on performance and ability	106	34.2%
2	Promotions were based partly on performance and ability, and partly on other factors (for example, tenure or family connections)	103	33.2%
3	Promotions were based mainly on factors other than performance and ability (for example, tenure or family connections)	18	5.8%
4	Non-managers are normally not promoted	40	12.9%
Sysmiss		339	

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

Data file: C-te-d-Ivoire-2023-full-data.dta

### Overview

Valid: 310 Invalid: 339 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)	19	6.1%
-7	Does not apply (spontaneous)	58	18.7%
1	Within 6 months of identifying non-manager under-performance	14	4.5%
2	After 6 months of identifying non-manager under-performance	11	3.5%
3	Rarely or never	208	67.1%
Sysmiss		339	

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

Data file: C-te-d-Ivoire-2023-full-data.dta

### Overview

Valid: 649 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)	1	0.2%
1	Local " main product sold mostly in same municipality where establishment is located	308	47.5%
2	National " main product sold mostly across the country where establishment is located	316	48.7%
3	International	24	3.7%

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

Data file: C-te-d-Ivoire-2023-full-data.dta

### Overview

Valid: 648    Invalid: 1    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)	43	6.6%
-4	Too many to count	509	78.5%
0		3	0.5%
1		5	0.8%
2		10	1.5%
3		9	1.4%
4		21	3.2%
5		12	1.9%
6		10	1.5%
7		6	0.9%
8		5	0.8%
9		2	0.3%
10		4	0.6%
15		3	0.5%
20		3	0.5%
40		2	0.3%
75		1	0.2%
Sysmiss		1	

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

Data file: C-te-d-Ivoire-2023-full-data.dta

### Overview

Valid: 316    Invalid: 333    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)	104	32.9%
1	Above 90%	6	1.9%
2	Between 50% and 90%	126	39.9%
3	Below 50%	80	25.3%
Sysmiss		333	

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

Data file: C-te-d-Ivoire-2023-full-data.dta

### Overview

Valid: 308    Invalid: 341    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)	161	52.3%
0		2	0.6%
1		1	0.3%
3		1	0.3%
10		4	1.3%
13		1	0.3%
15		1	0.3%
20		7	2.3%
25		1	0.3%
30		26	8.4%
35		1	0.3%
40		22	7.1%
45		1	0.3%
50		30	9.7%
55		2	0.6%
60		33	10.7%
70		5	1.6%
75		1	0.3%
80		3	1%
90		1	0.3%
100		4	1.3%

Sysmiss		341	
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## E6: Do You Use Technology Licensed From A Foreign-Owned Company?

Data file: C-te-d-Ivoire-2023-full-data.dta

### Overview

Valid: 649 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)	26	4%
1	Yes	77	11.9%
2	No	546	84.1%

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

Data file: C-te-d-Ivoire-2023-full-data.dta

### Overview

Valid: 649 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)	45	6.9%
1	Yes	430	66.3%
2	No	174	26.8%

## E32: Change in competition in the last year?

Data file: C-te-d-Ivoire-2023-full-data.dta

### Overview

Valid: 649 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)	8	1.2%
1	Yes, there is more competition	344	53%
2	Yes, there is less competition	23	3.5%
3	No change	274	42.2%

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

Data file: C-te-d-Ivoire-2023-full-data.dta

#### Overview

Valid: 649 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	1.4%
-7	Prices are regulated	169	26%
-6	Prices set by HQ	50	7.7%
1	Yes	137	21.1%
2	No	284	43.8%

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

Data file: C-te-d-Ivoire-2023-full-data.dta

#### Overview

Valid: 649 Invalid: Minimum: -9 Maximum: 2  
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 2 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	67	10.3%
1	Yes	84	12.9%
2	No	498	76.7%

**E35: How SOE affects ability to grow and expand?****Data file: C-te-d-Ivoire-2023-full-data.dta****Overview**

Valid: 84   Invalid: 565   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)	9	10.7%
-7	No state-owned enterprise	3	3.6%
1	Positively	28	33.3%
2	Not at all	33	39.3%
3	Negatively	11	13.1%
Sysmiss		565	

**E30: How Much of An Obstacle: Practices of Competitors In Informal Sector?****Data file: C-te-d-Ivoire-2023-full-data.dta****Overview**

Valid: 649   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	0.5%
-7	Does not apply	3	0.5%
0	No obstacle	114	17.6%
1	Minor obstacle	48	7.4%
2	Moderate obstacle	99	15.3%
3	Major obstacle	173	26.7%
4	Very severe obstacle	209	32.2%

**H1: New Products/Services Introduced Over Last 3 Yrs****Data file: C-te-d-Ivoire-2023-full-data.dta**

## Overview

Valid: 649 Invalid: Minimum: -9 Maximum: 2  
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 2 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	5	0.8%
1	Yes	77	11.9%
2	No	567	87.4%

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

Data file: C-te-d-Ivoire-2023-full-data.dta

## Overview

Valid: 77 Invalid: 572 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	52	67.5%
2	No	25	32.5%
Sysmiss		572	

## H3X: Describe In Detail The Main New or Significantly Improved Product or Service

Data file: C-te-d-Ivoire-2023-full-data.dta

## Overview

Valid: 649 Invalid:  
 Type: Continuous Width: 172 Range: - Format: character

## H4X: Describe How The Main New/Significantly Improved Product or Service Is Different

Data file: C-te-d-Ivoire-2023-full-data.dta

## Overview

Valid: 649 Invalid:  
 Type: Discrete Width: 177 Range: - Format: character

**H5: During Last 3 Yrs, Establishment Introduced New/Significantly Improved Process****Data file:** C-te-d-Ivoire-2023-full-data.dta**Overview**

Valid: 649    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	0.3%
1	Yes	45	6.9%
2	No	602	92.8%

**H6X: Describe Main New/Significantly Improved Process This Establishment Introduced****Data file:** C-te-d-Ivoire-2023-full-data.dta**Overview**

Valid: 649    Invalid:  
 Type: Discrete    Width: 160    Range: -    Format: character

**H7X: How The Main New/Significantly Improved Process Is Different****Data file:** C-te-d-Ivoire-2023-full-data.dta**Overview**

Valid: 649    Invalid:  
 Type: Discrete    Width: 158    Range: -    Format: character

**H8: During Last Fiscal Year, Establishment Spent On R&D (Excl Market Research)?****Data file:** C-te-d-Ivoire-2023-full-data.dta**Overview**

Valid: 649    Invalid:    Minimum: -9    Maximum: 2  
 Type: Discrete    Decimal: 0    Width: 2    Range: -9 - 2    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
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-9	Don't know (spontaneous)	10	1.5%
1	Yes	59	9.1%
2	No	580	89.4%

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

Data file: C-te-d-Ivoire-2023-full-data.dta

### Overview

Valid: 59    Invalid: 590    Minimum: -9    Maximum: 600000000  
 Type: Discrete    Decimal: 0    Width: 9    Range: -9 - 600000000    Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	13	22%
18		1	1.7%
200000		2	3.4%
300000		4	6.8%
400000		1	1.7%
500000		2	3.4%
700000		2	3.4%
800000		2	3.4%
1000000		4	6.8%
1500000		1	1.7%
2000000		1	1.7%
2700000		1	1.7%
3000000		1	1.7%
5000000		4	6.8%
6000000		2	3.4%
8000000		1	1.7%
10000000		1	1.7%
15000000		2	3.4%
20000000		4	6.8%
25000000		3	5.1%
30000000		2	3.4%
35000000		1	1.7%
50000000		1	1.7%
100000000		1	1.7%

150000000		1	1.7%
600000000		1	1.7%
Sysmiss		590	

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

Data file: C-te-d-Ivoire-2023-full-data.dta

### Overview

Valid: 273    Invalid: 376    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	12.5%
1		1	0.4%
10		1	0.4%
15		1	0.4%
20		3	1.1%
25		2	0.7%
28		1	0.4%
30		1	0.4%
35		1	0.4%
40		3	1.1%
45		4	1.5%
50		8	2.9%
55		2	0.7%
60		15	5.5%
65		3	1.1%
70		27	9.9%
72		3	1.1%
73		1	0.4%
75		18	6.6%
80		44	16.1%
82		1	0.4%
85		11	4%
89		1	0.4%
90		17	6.2%



95		5	1.8%
98		1	0.4%
99		7	2.6%
100		57	20.9%
Sysmiss		376	

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

Data file: C-te-d-Ivoire-2023-full-data.dta

### Overview

Valid: 649 Invalid: Minimum: -9 Maximum: 2

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

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	10	1.5%
1	Yes	40	6.2%
2	No	599	92.3%

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

Data file: C-te-d-Ivoire-2023-full-data.dta

### Overview

Valid: 40 Invalid: 609 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)	3	7.5%
-6	Still in process	23	57.5%
-5	Application denied	3	7.5%
1	One day or less	1	2.5%
7		1	2.5%
14		1	2.5%
30		3	7.5%
45		2	5%

60		2	5%
90		1	2.5%
Sysmiss		609	

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

Data file: C-te-d-Ivoire-2023-full-data.dta

##### Overview

Valid: 40   Invalid: 609   Minimum: -8   Maximum: 2  
 Type: Discrete   Decimal: 0   Width: 2   Range: -8 - 2   Format: Numeric

##### Questions and instructions

##### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
-8	Refusal (spontaneous)	2	5%
1	Yes	6	15%
2	No	32	80%
Sysmiss		609	

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

Data file: C-te-d-Ivoire-2023-full-data.dta

##### Overview

Valid: 649   Invalid:   Minimum: -9   Maximum: 2  
 Type: Discrete   Decimal: 0   Width: 2   Range: -9 - 2   Format: Numeric

##### Questions and instructions

##### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	11	1.7%
-7	Does not apply (spontaneous)	18	2.8%
1	Yes	33	5.1%
2	No	587	90.4%

#### G32: Wait for occupancy permit

Data file: C-te-d-Ivoire-2023-full-data.dta

## Overview

Valid: 33   Invalid: 616   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)	4	12.1%
-6	Still in process	13	39.4%
-5	Application denied	2	6.1%
1	One day or less	3	9.1%
2		1	3%
7		1	3%
14		1	3%
20		1	3%
30		5	15.2%
60		1	3%
90		1	3%
Sysmiss		616	

## G33: Cost of occupancy permit

Data file: C-te-d-Ivoire-2023-full-data.dta

## Overview

Valid: 33   Invalid: 616   Minimum: -9   Maximum: 40000000  
 Type: Discrete   Decimal: 0   Width: 8   Range: -9 - 40000000   Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	12	36.4%
25		1	3%
20000		1	3%
25000		1	3%
120000		1	3%
150000		1	3%
300000		2	6.1%
340000		1	3%

550000		1	3%
700000		1	3%
800000		1	3%
840000		1	3%
1000000		1	3%
1500000		1	3%
4500000		1	3%
5000000		1	3%
10000000		1	3%
12000000		1	3%
14000000		1	3%
25000000		1	3%
40000000		1	3%
Sysmiss		616	

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

Data file: C-te-d-Ivoire-2023-full-data.dta

### Overview

Valid: 147    Invalid: 502    Minimum: -9    Maximum: 5000  
 Type: Discrete    Decimal: 0    Width: 4    Range: -9 - 5000    Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	23	15.6%
10		1	0.7%
20		2	1.4%
24		1	0.7%
25		1	0.7%
30		5	3.4%
40		6	4.1%
50		15	10.2%
75		2	1.4%
80		1	0.7%
84		1	0.7%
90		1	0.7%
100		16	10.9%

108		1	0.7%
150		5	3.4%
180		1	0.7%
200		12	8.2%
250		6	4.1%
300		10	6.8%
350		1	0.7%
360		1	0.7%
400		7	4.8%
500		5	3.4%
600		5	3.4%
700		4	2.7%
750		1	0.7%
800		8	5.4%
850		1	0.7%
1000		1	0.7%
1200		1	0.7%
2800		1	0.7%
5000		1	0.7%
Sysmiss		502	

## G5B: The Area Is Measured In:

Data file: C-te-d-Ivoire-2023-full-data.dta

### Overview

Valid: 124    Invalid: 525    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	1.6%
3	Square Meters	122	98.4%
4	Other	0	0%
Sysmiss		525	

**G5BX: Specify Other Units (If Not Included Above) The Area Is Measured In****Data file: C-te-d-Ivoire-2023-full-data.dta****Overview**

Valid: 649 Invalid:

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

**G30A: How Much of An Obstacle: Access To Land?****Data file: C-te-d-Ivoire-2023-full-data.dta****Overview**

Valid: 649 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	0.3%
-7	Does not apply	15	2.3%
0	No obstacle	216	33.3%
1	Minor obstacle	69	10.6%
2	Moderate obstacle	91	14%
3	Major obstacle	132	20.3%
4	Very severe obstacle	124	19.1%

**GE3: Experience damage of physical assets due to extreme weather events?****Data file: C-te-d-Ivoire-2023-full-data.dta****Overview**

Valid: 649 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	0.2%
1	Yes	69	10.6%
2	No	579	89.2%

**GE3A: Monetary damage of physical assets?****Data file: C-te-d-Ivoire-2023-full-data.dta****Overview**

Valid: 69    Invalid: 580    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)	9	13%
5		2	2.9%
15000		1	1.4%
25000		1	1.4%
30000		1	1.4%
50000		1	1.4%
80000		1	1.4%
200000		2	2.9%
250000		2	2.9%
300000		6	8.7%
500000		4	5.8%
1000000		5	7.2%
1200000		1	1.4%
1500000		1	1.4%
2000000		5	7.2%
2500000		1	1.4%
3000000		2	2.9%
5000000		6	8.7%
7000000		2	2.9%
9000000		1	1.4%
10000000		5	7.2%
15000000		3	4.3%
20000000		2	2.9%
25000000		2	2.9%
35000000		2	2.9%
300000000		1	1.4%
Sysmiss		580	

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

Valid: 649 Invalid: Minimum: -9 Maximum: 2  
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 2 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	6	0.9%
1	Yes	170	26.2%
2	No	473	72.9%

**GE8D: Over last 3 years, establishment adopt energy management measures?****Data file: C-te-d-Ivoire-2023-full-data.dta****Overview**

Valid: 649 Invalid: Minimum: -9 Maximum: 2  
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 2 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	5	0.8%
-7	Establishment was not in business	5	0.8%
1	Yes	214	33%
2	No	425	65.5%

**K3A: % of Working Capital Financed From Internal Funds/Retained Earnings****Data file: C-te-d-Ivoire-2023-full-data.dta****Overview**

Valid: 649 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)	31	4.8%
0		13	2%
5		1	0.2%
10		1	0.2%
13		1	0.2%
25		1	0.2%
30		5	0.8%
35		1	0.2%
40		13	2%
50		48	7.4%
55		2	0.3%
60		51	7.9%
65		3	0.5%
70		47	7.2%
75		12	1.8%
80		53	8.2%
85		5	0.8%
90		9	1.4%
95		2	0.3%
100		350	53.9%

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

Data file: C-te-d-Ivoire-2023-full-data.dta

#### Overview

Valid: 649 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)	27	4.2%
0		494	76.1%
5		2	0.3%
10		10	1.5%
15		3	0.5%
20		41	6.3%
25		8	1.2%

30		24	3.7%
35		1	0.2%
40		17	2.6%
50		15	2.3%
60		4	0.6%
100		3	0.5%

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

Data file: C-te-d-Ivoire-2023-full-data.dta

#### Overview

Valid: 649 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)	27	4.2%
0		600	92.4%
10		5	0.8%
20		8	1.2%
30		3	0.5%
35		1	0.2%
40		2	0.3%
50		1	0.2%
60		1	0.2%
100		1	0.2%

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

Data file: C-te-d-Ivoire-2023-full-data.dta

#### Overview

Valid: 649 Invalid: Minimum: -9 Maximum: 100  
 Type: Discrete Decimal: 0 Width: 3 Range: -9 - 100 Format: Numeric

#### Questions and instructions

##### CATEGORIES

Value	Category	Cases	
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-9	Don't know (spontaneous)	28	4.3%
0		459	70.7%
5		6	0.9%
10		18	2.8%
15		5	0.8%
20		38	5.9%
25		6	0.9%
30		37	5.7%
40		27	4.2%
45		1	0.2%
50		13	2%
60		1	0.2%
70		3	0.5%
87		1	0.2%
90		1	0.2%
100		5	0.8%

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

Data file: C-te-d-Ivoire-2023-full-data.dta

#### Overview

Valid: 649 Invalid: Minimum: -9 Maximum: 70

Type: Discrete Decimal: 0 Width: 2 Range: -9 - 70 Format: Numeric

#### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	30	4.6%
0		579	89.2%
5		4	0.6%
10		13	2%
15		3	0.5%
20		9	1.4%
25		1	0.2%
30		7	1.1%
40		1	0.2%
50		1	0.2%
70		1	0.2%

**K4: Did This Establishment Purchase Any Fixed Assets In Last FY?****Data file: C-te-d-Ivoire-2023-full-data.dta****Overview**

Valid: 649    Invalid:    Minimum: -9    Maximum: 2  
 Type: Discrete    Decimal: 0    Width: 2    Range: -9 - 2    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	5	0.8%
1	Yes	235	36.2%
2	No	409	63%

**N5A: Total Annual Expenditure For Purchases of Equipment In Last FY****Data file: C-te-d-Ivoire-2023-full-data.dta****Overview**

Valid: 235    Invalid: 414    Minimum: 0    Maximum: 800000000  
 Type: Discrete    Decimal: 0    Width: 9    Range: 0 - 800000000    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
0		2	0.9%
1		1	0.4%
2		1	0.4%
20		1	0.4%
100000		2	0.9%
200000		2	0.9%
250000		2	0.9%
255000		1	0.4%
300000		2	0.9%
420000		1	0.4%
500000		6	2.6%
600000		1	0.4%

800000		4	1.7%
850000		1	0.4%
900000		1	0.4%
1000000		5	2.1%
1200000		2	0.9%
1400000		1	0.4%
1500000		3	1.3%
1800000		1	0.4%
2000000		11	4.7%
2500000		1	0.4%
2600000		1	0.4%
2700000		1	0.4%
3000000		9	3.8%
3500000		5	2.1%
4000000		8	3.4%
5000000		17	7.2%
6000000		8	3.4%
6458000		1	0.4%
7000000		5	2.1%
8000000		6	2.6%
8700000		1	0.4%
8780000		1	0.4%
8950000		1	0.4%
9000000		1	0.4%
9445000		1	0.4%
9500000		1	0.4%
10000000		13	5.5%
12000000		2	0.9%
12500000		1	0.4%
15000000		12	5.1%
15850000		1	0.4%
16000000		1	0.4%
17500000		1	0.4%
20000000		8	3.4%
20300000		1	0.4%
21000000		1	0.4%
22000000		1	0.4%
23000000		1	0.4%
24000000		2	0.9%

25000000		8	3.4%
30000000		2	0.9%
32000000		1	0.4%
33000000		2	0.9%
35000000		2	0.9%
38000000		1	0.4%
40000000		4	1.7%
45000000		3	1.3%
49000000		1	0.4%
50000000		7	3%
60000000		9	3.8%
65000000		1	0.4%
70000000		2	0.9%
75000000		4	1.7%
80000000		4	1.7%
90000000		2	0.9%
100000000		7	3%
120000000		3	1.3%
128000000		1	0.4%
150000000		3	1.3%
200000000		1	0.4%
400000000		1	0.4%
450000000		1	0.4%
800000000		1	0.4%
Sysmiss		414	

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

Data file: C-te-d-Ivoire-2023-full-data.dta

### Overview

Valid: 235    Invalid: 414    Minimum: -9    Maximum: 600000000  
 Type: Discrete    Decimal: 0    Width: 9    Range: -9 - 600000000    Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	5	2.1%
0		139	59.1%

55000		1	0.4%
150000		1	0.4%
175000		1	0.4%
200000		2	0.9%
300000		2	0.9%
390000		1	0.4%
400000		3	1.3%
500000		2	0.9%
1000000		5	2.1%
1200000		1	0.4%
1500000		5	2.1%
2000000		7	3%
2500000		3	1.3%
3000000		3	1.3%
3200000		1	0.4%
3500000		2	0.9%
3800000		1	0.4%
3875000		1	0.4%
4000000		2	0.9%
4200000		1	0.4%
5000000		11	4.7%
5460000		1	0.4%
5750000		1	0.4%
8000000		1	0.4%
8590000		1	0.4%
10000000		8	3.4%
15000000		3	1.3%
15700000		1	0.4%
17000000		1	0.4%
20000000		3	1.3%
25000000		5	2.1%
32000000		1	0.4%
40000000		1	0.4%
50000000		2	0.9%
53000000		1	0.4%
80000000		1	0.4%
100000000		1	0.4%
150000000		1	0.4%
300000000		1	0.4%

600000000		1	0.4%
Sysmiss		414	

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

Data file: C-te-d-Ivoire-2023-full-data.dta

### Overview

Valid: 219 Invalid: 430 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)	7	3.2%
0		4	1.8%
13		1	0.5%
20		2	0.9%
30		5	2.3%
35		3	1.4%
40		11	5%
50		19	8.7%
60		27	12.3%
65		1	0.5%
70		18	8.2%
80		16	7.3%
85		2	0.9%
90		3	1.4%
100		100	45.7%
Sysmiss		430	

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

Data file: C-te-d-Ivoire-2023-full-data.dta

### Overview

Valid: 16 Invalid: 633 Minimum: -9 Maximum: 60000000  
 Type: Discrete Decimal: 0 Width: 8 Range: -9 - 60000000 Format: Numeric



## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	13	81.3%
5000000		1	6.3%
20000000		1	6.3%
60000000		1	6.3%
Sysmiss		633	

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

Data file: C-te-d-Ivoire-2023-full-data.dta

### Overview

Valid: 219    Invalid: 430    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)	7	3.2%
0		174	79.5%
5		3	1.4%
10		11	5%
15		3	1.4%
20		12	5.5%
25		1	0.5%
30		2	0.9%
35		1	0.5%
40		1	0.5%
50		2	0.9%
60		1	0.5%
80		1	0.5%
Sysmiss		430	

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

Data file: C-te-d-Ivoire-2023-full-data.dta

## Overview

Valid: 16   Invalid: 633   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	75%
0		3	18.8%
100		1	6.3%
Sysmiss		633	

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

Data file: C-te-d-Ivoire-2023-full-data.dta

## Overview

Valid: 219   Invalid: 430   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)	7	3.2%
0		149	68%
5		1	0.5%
10		6	2.7%
15		1	0.5%
20		6	2.7%
25		1	0.5%
30		16	7.3%
35		1	0.5%
40		13	5.9%
50		7	3.2%
60		7	3.2%
70		2	0.9%
80		1	0.5%
100		1	0.5%
Sysmiss		430	

**K5BC1: Fixed Assets - Value Borrowed From Banks****Data file:** C-te-d-Ivoire-2023-full-data.dta**Overview**

Valid: 16   Invalid: 633   Minimum: -9  
 Type: Discrete   Decimal: 0   Width: 2   Range: -9 -   Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	10	62.5%
0		6	37.5%
Sysmiss		633	

**K5E: Last FY, % Fixed Assets Funded By: Non-Bank Financial Institutions****Data file:** C-te-d-Ivoire-2023-full-data.dta**Overview**

Valid: 219   Invalid: 430   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)	7	3.2%
0		206	94.1%
10		1	0.5%
20		1	0.5%
50		2	0.9%
60		1	0.5%
100		1	0.5%
Sysmiss		430	

**K5E1: Fixed Assets - Value Borrowed From Non-Bank Financial Institutions****Data file:** C-te-d-Ivoire-2023-full-data.dta

## Overview

Valid: 16 Invalid: 633 Minimum: -9  
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	10	62.5%
0		6	37.5%
Sysmiss		633	

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

Data file: C-te-d-Ivoire-2023-full-data.dta

## Overview

Valid: 219 Invalid: 430 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)	7	3.2%
0		166	75.8%
7		1	0.5%
10		5	2.3%
15		3	1.4%
20		21	9.6%
25		1	0.5%
30		6	2.7%
35		1	0.5%
40		5	2.3%
50		2	0.9%
100		1	0.5%
Sysmiss		430	

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

Data file: C-te-d-Ivoire-2023-full-data.dta

## Overview

Valid: 16   Invalid: 633   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)	9	56.3%
0		6	37.5%
15		1	6.3%
Sysmiss		633	

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

Data file: C-te-d-Ivoire-2023-full-data.dta

## Overview

Valid: 219   Invalid: 430   Minimum: -9   Maximum: 70  
 Type: Discrete   Decimal: 0   Width: 2   Range: -9 - 70   Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	7	3.2%
0		202	92.2%
10		3	1.4%
15		1	0.5%
20		4	1.8%
30		1	0.5%
70		1	0.5%
Sysmiss		430	

## K5HDJ1: Fixed Assets - Value Other

Data file: C-te-d-Ivoire-2023-full-data.dta

## Overview

Valid: 16   Invalid: 633   Minimum: -9  
 Type: Discrete   Decimal: 0   Width: 2   Range: -9 -   Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	11	68.8%
0		5	31.3%
Sysmiss		633	

## K4B: Purchase Any New/Used Fixed Assets?

Data file: C-te-d-Ivoire-2023-full-data.dta

### Overview

Valid: 273 Invalid: 376 Minimum: -9 Maximum: 2  
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 2 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	4	1.5%
1	Yes	68	24.9%
2	No	201	73.6%
Sysmiss		376	

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

Data file: C-te-d-Ivoire-2023-full-data.dta

### Overview

Valid: 68 Invalid: 581 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)	11	16.2%
2		1	1.5%
10		1	1.5%
500000		1	1.5%
800000		2	2.9%

1200000		1	1.5%
1500000		1	1.5%
3000000		6	8.8%
4000000		1	1.5%
5000000		6	8.8%
6000000		3	4.4%
7000000		2	2.9%
8000000		1	1.5%
10000000		7	10.3%
12000000		1	1.5%
15000000		7	10.3%
20000000		1	1.5%
25000000		2	2.9%
27000000		1	1.5%
35000000		1	1.5%
45000000		1	1.5%
50000000		1	1.5%
55000000		1	1.5%
60000000		1	1.5%
80000000		1	1.5%
90000000		1	1.5%
100000000		2	2.9%
150000000		1	1.5%
180000000		1	1.5%
300000000		1	1.5%
Sysmiss		581	

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

Data file: C-te-d-Ivoire-2023-full-data.dta

### Overview

Valid: 68   Invalid: 581   Minimum: -9   Maximum: 200000000  
 Type: Discrete   Decimal: 0   Width: 9   Range: -9 - 200000000   Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	11	16.2%

0		45	66.2%
2		1	1.5%
2000000		1	1.5%
3000000		1	1.5%
5000000		3	4.4%
6000000		1	1.5%
8000000		1	1.5%
10000000		2	2.9%
25000000		1	1.5%
200000000		1	1.5%
Sysmiss		581	

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

Data file: C-te-d-Ivoire-2023-full-data.dta

### Overview

Valid: 649 Invalid: Minimum: -9 Maximum: 2  
Type: Discrete Decimal: 0 Width: 2 Range: -9 - 2 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	10	1.5%
1	Yes	565	87.1%
2	No	74	11.4%

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

Data file: C-te-d-Ivoire-2023-full-data.dta

### Overview

Valid: 649 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)	16	2.5%
1	Yes	508	78.3%



2	No	125	19.3%
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## K82: Establishment Has A Line of Credit or Loan From A Financial Institution?

Data file: C-te-d-Ivoire-2023-full-data.dta

### Overview

Valid: 649 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)	10	1.5%
1	Yes, a loan only	82	12.6%
2	Yes, a line of credit only	36	5.5%
3	Yes, both a line of credit and a loan	26	4%
4	No	495	76.3%

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

Data file: C-te-d-Ivoire-2023-full-data.dta

### Overview

Valid: 144 Invalid: 505 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	83	57.6%
2	State-owned banks or government agency	40	27.8%
3	Non-bank financial institutions	14	9.7%
4	Other	7	4.9%
Sysmiss		505	

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

Data file: C-te-d-Ivoire-2023-full-data.dta

## Overview

Valid: 144    Invalid: 505    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)	13	9%
1990		1	0.7%
1995		1	0.7%
1999		2	1.4%
2000		4	2.8%
2005		1	0.7%
2006		1	0.7%
2009		1	0.7%
2010		4	2.8%
2011		1	0.7%
2012		1	0.7%
2015		9	6.3%
2016		1	0.7%
2017		2	1.4%
2018		8	5.6%
2019		10	6.9%
2020		16	11.1%
2021		21	14.6%
2022		35	24.3%
2023		12	8.3%
Sysmiss		505	

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

Data file: C-te-d-Ivoire-2023-full-data.dta

## Overview

Valid: 144    Invalid: 505    Minimum: -9    Maximum: 830000000  
 Type: Discrete    Decimal: 0    Width: 9    Range: -9 - 830000000    Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	17	11.8%
-8	Refusal (spontaneous)	31	21.5%
50000		1	0.7%
100000		1	0.7%
130000		1	0.7%
150000		1	0.7%
200000		1	0.7%
1000000		2	1.4%
1300000		1	0.7%
1500000		1	0.7%
2000000		1	0.7%
2500000		1	0.7%
3000000		1	0.7%
3400000		1	0.7%
5000000		10	6.9%
6000000		1	0.7%
7000000		3	2.1%
8000000		3	2.1%
9000000		1	0.7%
10000000		7	4.9%
12000000		1	0.7%
15000000		4	2.8%
16000000		3	2.1%
17000000		1	0.7%
18000000		1	0.7%
20000000		4	2.8%
21000000		1	0.7%
22000000		1	0.7%
23500000		1	0.7%
24000000		1	0.7%
25000000		7	4.9%
30000000		7	4.9%
32000000		1	0.7%
35000000		1	0.7%
40000000		1	0.7%
50000000		5	3.5%
60000000		2	1.4%
70000000		1	0.7%

75000000		1	0.7%
80000000		1	0.7%
100000000		4	2.8%
102000000		1	0.7%
200000000		1	0.7%
250000000		2	1.4%
300000000		1	0.7%
500000000		1	0.7%
600000000		2	1.4%
830000000		1	0.7%
Sysmiss		505	

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

Data file: C-te-d-Ivoire-2023-full-data.dta

#### Overview

Valid: 144 Invalid: 505 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	3.5%
1	Yes	125	86.8%
2	No	14	9.7%
Sysmiss		505	

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

Data file: C-te-d-Ivoire-2023-full-data.dta

#### Overview

Valid: 125 Invalid: 524 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	0.8%

1	Yes	55	44%
2	No	69	55.2%
Sysmiss		524	

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

Data file: C-te-d-Ivoire-2023-full-data.dta

#### Overview

Valid: 125   Invalid: 524   Minimum: -9   Maximum: 2  
 Type: Discrete   Decimal: 0   Width: 2   Range: -9 - 2   Format: Numeric

#### Questions and instructions

##### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	2	1.6%
1	Yes	38	30.4%
2	No	85	68%
Sysmiss		524	

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

Data file: C-te-d-Ivoire-2023-full-data.dta

#### Overview

Valid: 125   Invalid: 524   Minimum: -9   Maximum: 2  
 Type: Discrete   Decimal: 0   Width: 2   Range: -9 - 2   Format: Numeric

#### Questions and instructions

##### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	2	1.6%
1	Yes	33	26.4%
2	No	90	72%
Sysmiss		524	

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

Data file: C-te-d-Ivoire-2023-full-data.dta

## Overview

Valid: 125    Invalid: 524    Minimum: -9    Maximum: 2  
 Type: Discrete    Decimal: 0    Width: 2    Range: -9 - 2    Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	2	1.6%
1	Yes	34	27.2%
2	No	89	71.2%
Sysmiss		524	

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

Data file: C-te-d-Ivoire-2023-full-data.dta

## Overview

Valid: 125    Invalid: 524    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	0.8%
1	Yes	45	36%
2	No	79	63.2%
Sysmiss		524	

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

Data file: C-te-d-Ivoire-2023-full-data.dta

## Overview

Valid: 125    Invalid: 524    Minimum: -9    Maximum: 1500000000  
 Type: Discrete    Decimal: 0    Width: 10    Range: -9 - 1500000000    Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	28	22.4%

10		1	0.8%
100000		2	1.6%
500000		2	1.6%
700000		1	0.8%
1000000		1	0.8%
1200000		2	1.6%
1500000		5	4%
1700000		1	0.8%
2000000		1	0.8%
2500000		3	2.4%
3000000		1	0.8%
3400000		1	0.8%
4000000		2	1.6%
5000000		6	4.8%
7000000		1	0.8%
9000000		1	0.8%
10000000		2	1.6%
15000000		3	2.4%
18000000		1	0.8%
20000000		6	4.8%
21000000		2	1.6%
22000000		1	0.8%
23000000		2	1.6%
25000000		4	3.2%
30000000		8	6.4%
32000000		1	0.8%
35000000		2	1.6%
36000000		2	1.6%
45000000		1	0.8%
50000000		4	3.2%
60000000		1	0.8%
65000000		1	0.8%
70000000		1	0.8%
80000000		2	1.6%
100000000		4	3.2%
130000000		2	1.6%
150000000		2	1.6%
160000000		1	0.8%
200000000		1	0.8%

250000000		1	0.8%
300000000		1	0.8%
350000000		2	1.6%
400000000		1	0.8%
550000000		1	0.8%
600000000		2	1.6%
700000000		1	0.8%
1000000000		2	1.6%
1500000000		1	0.8%
Sysmiss		524	

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

Data file: C-te-d-Ivoire-2023-full-data.dta

### Overview

Valid: 144   Invalid: 505   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)	14	9.7%
1		107	74.3%
2		17	11.8%
3		5	3.5%
7		1	0.7%
Sysmiss		505	

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

Data file: C-te-d-Ivoire-2023-full-data.dta

### Overview

Valid: 130   Invalid: 519   Minimum: -9   Maximum: 1000000000  
 Type: Discrete   Decimal: 0   Width: 10   Range: -9 - 1000000000   Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
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-9	Don't know (spontaneous)	14	10.8%
-8	Refusal (spontaneous)	31	23.8%
0		1	0.8%
1		8	6.2%
2		1	0.8%
32500		1	0.8%
800000		1	0.8%
1000000		2	1.5%
1500000		1	0.8%
2000000		2	1.5%
3000000		3	2.3%
3400000		1	0.8%
3500000		1	0.8%
5000000		4	3.1%
6000000		6	4.6%
7000000		1	0.8%
8000000		1	0.8%
9000000		3	2.3%
10000000		10	7.7%
12000000		1	0.8%
15000000		3	2.3%
16000000		1	0.8%
18000000		2	1.5%
25000000		4	3.1%
30000000		5	3.8%
34000000		1	0.8%
35000000		1	0.8%
40000000		1	0.8%
50000000		4	3.1%
60000000		2	1.5%
75000000		1	0.8%
100000000		2	1.5%
130000000		1	0.8%
200000000		2	1.5%
275000000		1	0.8%
300000000		1	0.8%
500000000		2	1.5%
600000000		1	0.8%
700000000		1	0.8%

1000000000		1	0.8%
Sysmiss		519	

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

Data file: C-te-d-Ivoire-2023-full-data.dta

### Overview

Valid: 649 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)	75	11.6%
1	Yes	198	30.5%
2	No	376	57.9%

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

Data file: C-te-d-Ivoire-2023-full-data.dta

### Overview

Valid: 649 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)	13	2%
1	Yes, a loan only	58	8.9%
2	Yes, a line of credit only	23	3.5%
3	Yes, both a line of credit and a loan	13	2%
4	No	542	83.5%

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

Data file: C-te-d-Ivoire-2023-full-data.dta

### Overview

Valid: 542 Invalid: 107 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)	4	0.7%
1	No need for a loan - establishment had sufficient capital	212	39.1%
2	Application procedures were complex	63	11.6%
3	Interest rates were not favorable	45	8.3%
4	Collateral requirements were too high	95	17.5%
5	Size of loan and maturity were insufficient	21	3.9%
6	Did not think it would be approved	13	2.4%
7	Other	89	16.4%
Sysmiss		107	

## K20A1: What Was The Outcome of That Most Recent Application For Loan/Line of Credit?

Data file: C-te-d-Ivoire-2023-full-data.dta

### Overview

Valid: 94    Invalid: 555    Minimum: -6    Maximum: 4  
 Type: Discrete    Decimal: 0    Width: 2    Range: -6 - 4    Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
-6	Still in process	9	9.6%
1	Application was approved in full	55	58.5%
2	Application was approved in part	23	24.5%
3	Application was rejected	3	3.2%
4	Application was withdrawn	4	4.3%
Sysmiss		555	

## K31: Total cost to apply for most recent loan

Data file: C-te-d-Ivoire-2023-full-data.dta

### Overview

Valid: 71    Invalid: 578    Minimum: -9    Maximum: 40000000

Type: Discrete    Decimal: 0    Width: 8    Range: -9 - 40000000    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	11	15.5%
0		1	1.4%
1005		1	1.4%
10000		1	1.4%
15000		1	1.4%
20000		1	1.4%
35000		1	1.4%
40000		1	1.4%
50000		2	2.8%
55000		1	1.4%
60000		2	2.8%
70000		1	1.4%
75000		2	2.8%
80000		2	2.8%
100000		8	11.3%
120000		1	1.4%
130000		1	1.4%
150000		3	4.2%
170000		1	1.4%
175000		1	1.4%
180000		1	1.4%
200000		6	8.5%
275000		1	1.4%
300000		4	5.6%
500000		3	4.2%
600000		2	2.8%
800000		1	1.4%
1000000		2	2.8%
2000000		1	1.4%
2500000		1	1.4%
7000000		2	2.8%
9500000		1	1.4%
10000000		1	1.4%
23000000		1	1.4%

40000000		1	1.4%
Sysmiss		578	

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

Data file: C-te-d-Ivoire-2023-full-data.dta

### Overview

Valid: 67   Invalid: 582   Minimum: -9   Maximum: 180  
 Type: Discrete   Decimal: 0   Width: 3   Range: -9 - 180   Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	2	3%
1		1	1.5%
2		2	3%
3		2	3%
5		1	1.5%
7		5	7.5%
10		1	1.5%
14		5	7.5%
15		1	1.5%
20		1	1.5%
21		4	6%
25		2	3%
28		1	1.5%
30		22	32.8%
31		1	1.5%
35		2	3%
45		2	3%
60		3	4.5%
90		7	10.4%
180		2	3%
Sysmiss		582	

## K21: Financial Statements Checked & Certified By External Auditor In Last FY?

Data file: C-te-d-Ivoire-2023-full-data.dta

## Overview

Valid: 649 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)	16	2.5%
1	Yes	343	52.9%
2	No	290	44.7%

## K33: Percentage of payments received using e-payments

Data file: C-te-d-Ivoire-2023-full-data.dta

## Overview

Valid: 649 Invalid: Minimum: -9 Maximum: 100  
 Type: Discrete Decimal: 0 Width: 3 Range: -9 - 100 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	81	12.5%
0		246	37.9%
1		20	3.1%
2		17	2.6%
3		3	0.5%
4		2	0.3%
5		19	2.9%
8		1	0.2%
10		35	5.4%
12		2	0.3%
13		2	0.3%
15		20	3.1%
16		1	0.2%
20		30	4.6%
25		19	2.9%
28		1	0.2%
30		24	3.7%

35		5	0.8%
40		22	3.4%
45		5	0.8%
50		24	3.7%
55		1	0.2%
60		20	3.1%
65		1	0.2%
70		15	2.3%
75		1	0.2%
80		7	1.1%
85		4	0.6%
90		7	1.1%
95		2	0.3%
99		1	0.2%
100		11	1.7%

### K34: Main type of e-payment accepted

Data file: C-te-d-Ivoire-2023-full-data.dta

#### Overview

Valid: 322    Invalid: 327    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)	6	1.9%
1	Internet and mobile banking, including direct debit transfer	68	21.1%
2	Debit cards	1	0.3%
3	Credit cards	30	9.3%
4	E-money and e-wallet, excluding mobile money	7	2.2%
5	Mobile money	177	55%
6	Other	33	10.2%
Sysmiss		327	

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

Data file: C-te-d-Ivoire-2023-full-data.dta

## Overview

Valid: 316    Invalid: 333    Minimum: -9    Maximum: 10  
 Type: Discrete    Decimal: 0    Width: 2    Range: -9 - 10    Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	3	0.9%
0	Payment received in less than a day	223	70.6%
1		42	13.3%
2		12	3.8%
3		13	4.1%
4		2	0.6%
5		6	1.9%
6		1	0.3%
7		6	1.9%
10		8	2.5%
Sysmiss		333	

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

Data file: C-te-d-Ivoire-2023-full-data.dta

## Overview

Valid: 316    Invalid: 333    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)	38	12%
0		11	3.5%
1		90	28.5%
2		43	13.6%
3		24	7.6%
4		4	1.3%
5		54	17.1%
6		1	0.3%
7		1	0.3%



10		42	13.3%
11		1	0.3%
13		1	0.3%
15		6	1.9%
Sysmiss		333	

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

Data file: C-te-d-Ivoire-2023-full-data.dta

#### Overview

Valid: 317 Invalid: 332 Minimum: -9 Maximum: 60000000

Type: Discrete Decimal: 0 Width: 8 Range: -9 - 60000000 Format: Numeric

#### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	100	31.5%
0		10	3.2%
1		1	0.3%
2		4	1.3%
5		2	0.6%
10		3	0.9%
12		1	0.3%
15		2	0.6%
18		4	1.3%
20		3	0.9%
25		1	0.3%
40		1	0.3%
50		1	0.3%
98		1	0.3%
1000		1	0.3%
2000		4	1.3%
3000		2	0.6%
4000		1	0.3%
5000		6	1.9%
6000		1	0.3%
7000		1	0.3%
8000		1	0.3%

10000		16	5%
12000		1	0.3%
15000		3	0.9%
16000		1	0.3%
16950		1	0.3%
20000		7	2.2%
21000		1	0.3%
25000		7	2.2%
30000		7	2.2%
35000		2	0.6%
45000		2	0.6%
50000		20	6.3%
58333		1	0.3%
60000		5	1.6%
70000		7	2.2%
75000		3	0.9%
76000		1	0.3%
80000		4	1.3%
90000		2	0.6%
100000		16	5%
120000		3	0.9%
130000		1	0.3%
150000		10	3.2%
200000		13	4.1%
250000		8	2.5%
300000		4	1.3%
347222		1	0.3%
350000		1	0.3%
380000		1	0.3%
500000		7	2.2%
800000		1	0.3%
1000000		1	0.3%
1200000		1	0.3%
1500000		1	0.3%
3000000		2	0.6%
15000000		1	0.3%
18000000		1	0.3%
50000000		1	0.3%
60000000		1	0.3%

Sysmiss		332	
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## K38: Percentage of payments made using e-payments

Data file: C-te-d-Ivoire-2023-full-data.dta

### Overview

Valid: 649 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)	101	15.6%
0		227	35%
1		15	2.3%
2		14	2.2%
3		9	1.4%
5		33	5.1%
6		1	0.2%
7		1	0.2%
8		2	0.3%
10		31	4.8%
15		7	1.1%
18		3	0.5%
20		30	4.6%
25		16	2.5%
30		21	3.2%
35		6	0.9%
40		24	3.7%
45		1	0.2%
46		1	0.2%
50		24	3.7%
55		2	0.3%
60		19	2.9%
65		1	0.2%
70		9	1.4%
75		9	1.4%
80		15	2.3%

85		1	0.2%
90		7	1.1%
100		19	2.9%

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

Data file: C-te-d-Ivoire-2023-full-data.dta

#### Overview

Valid: 321    Invalid: 328    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)	14	4.4%
1	Internet and mobile banking, including direct debit transfer	105	32.7%
2	Debit cards	2	0.6%
3	Credit cards	18	5.6%
4	E-money and e-wallet, excluding mobile money	5	1.6%
5	Mobile money	145	45.2%
6	Other	32	10%
Sysmiss		328	

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

Data file: C-te-d-Ivoire-2023-full-data.dta

#### Overview

Valid: 307    Invalid: 342    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)	38	12.4%
0		9	2.9%
1		74	24.1%
2		31	10.1%
3		15	4.9%

4		3	1%
5		52	16.9%
6		2	0.7%
8		1	0.3%
10		48	15.6%
11		1	0.3%
12		2	0.7%
13		1	0.3%
15		20	6.5%
18		2	0.7%
20		8	2.6%
Sysmiss		342	

### K30: How Much of An Obstacle: Access To Finance

Data file: C-te-d-Ivoire-2023-full-data.dta

#### Overview

Valid: 649 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	0.5%
-7	Does not apply	32	4.9%
0	No obstacle	104	16%
1	Minor obstacle	72	11.1%
2	Moderate obstacle	120	18.5%
3	Major obstacle	155	23.9%
4	Very severe obstacle	163	25.1%

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

Data file: C-te-d-Ivoire-2023-full-data.dta

#### Overview

Valid: 649 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	1.4%
-7	Does not apply (spontaneous)	48	7.4%
1	Strongly disagree	50	7.7%
2	Tend to disagree	53	8.2%
3	Tend to agree	148	22.8%
4	Strongly agree	341	52.5%

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

Data file: C-te-d-Ivoire-2023-full-data.dta

### Overview

Valid: 649 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)	36	5.5%
0	No time was spent	422	65%
1		9	1.4%
2		10	1.5%
3		5	0.8%
4		3	0.5%
5		17	2.6%
6		2	0.3%
8		6	0.9%
10		18	2.8%
11		1	0.2%
15		2	0.3%
20		11	1.7%
24		4	0.6%
25		3	0.5%
30		17	2.6%
35		1	0.2%

40		4	0.6%
45		1	0.2%
48		9	1.4%
50		14	2.2%
60		7	1.1%
65		2	0.3%
70		10	1.5%
72		8	1.2%
75		3	0.5%
78		1	0.2%
80		6	0.9%
85		1	0.2%
90		6	0.9%
96		2	0.3%
100		8	1.2%

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

Data file: C-te-d-Ivoire-2023-full-data.dta

#### Overview

Valid: 649 Invalid: Minimum: -9 Maximum: 2

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

#### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	7	1.1%
1	Yes	440	67.8%
2	No	202	31.1%

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

Data file: C-te-d-Ivoire-2023-full-data.dta

#### Overview

Valid: 440 Invalid: 209 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)	7	1.6%
1		170	38.6%
2		158	35.9%
3		66	15%
4		10	2.3%
5		11	2.5%
6		3	0.7%
7		1	0.2%
8		2	0.5%
10		3	0.7%
12		7	1.6%
24		1	0.2%
30		1	0.2%
Sysmiss		209	

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

Data file: C-te-d-Ivoire-2023-full-data.dta

#### Overview

Valid: 440    Invalid: 209    Minimum: -9    Maximum: 2  
 Type: Discrete    Decimal: 0    Width: 2    Range: -9 - 2    Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	10	2.3%
-8	Refusal (spontaneous)	5	1.1%
1	Yes	100	22.7%
2	No	325	73.9%
Sysmiss		209	

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

Data file: C-te-d-Ivoire-2023-full-data.dta



## Overview

Valid: 440    Invalid: 209    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	1.6%
1	Yes	288	65.5%
2	No	145	33%
Sysmiss		209	

## J33: Weeks until final audit report was received

Data file: C-te-d-Ivoire-2023-full-data.dta

## Overview

Valid: 288    Invalid: 361    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)	9	3.1%
-5	Audit is ongoing	13	4.5%
1	One week or less	109	37.8%
2		23	8%
3		9	3.1%
4		14	4.9%
5		2	0.7%
6		5	1.7%
8		4	1.4%
9		2	0.7%
12		33	11.5%
14		4	1.4%
15		4	1.4%
16		14	4.9%
18		2	0.7%
20		8	2.8%

24		13	4.5%
28		2	0.7%
30		6	2.1%
32		1	0.3%
34		1	0.3%
36		7	2.4%
42		1	0.3%
45		1	0.3%
50		1	0.3%
Sysmiss		361	

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

Data file: C-te-d-Ivoire-2023-full-data.dta

#### Overview

Valid: 649 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)	20	3.1%
1	Yes, fully	263	40.5%
2	Yes, partially	163	25.1%
3	No	203	31.3%

### J35A: Total annual time spent on tax compliance (hours)

Data file: C-te-d-Ivoire-2023-full-data.dta

#### Overview

Valid: 313 Invalid: 336 Minimum: -9 Maximum: 166

Type: Discrete Decimal: 0 Width: 3 Range: -9 - 166 Format: Numeric

#### Questions and instructions

##### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	74	23.6%
1	One hour or less	0	0%

4		1	0.3%
5		2	0.6%
6		1	0.3%
8		3	1%
10		2	0.6%
11		2	0.6%
12		2	0.6%
14		1	0.3%
16		6	1.9%
18		1	0.3%
20		1	0.3%
24		6	1.9%
25		1	0.3%
28		1	0.3%
30		48	15.3%
31		1	0.3%
32		3	1%
33		1	0.3%
34		1	0.3%
35		9	2.9%
36		7	2.2%
37		1	0.3%
38		2	0.6%
39		1	0.3%
40		14	4.5%
45		4	1.3%
47		1	0.3%
48		54	17.3%
50		6	1.9%
55		1	0.3%
60		3	1%
70		1	0.3%
72		46	14.7%
80		1	0.3%
96		2	0.6%
153		1	0.3%
166		1	0.3%
Sysmiss		336	

**J35B: Average monthly time spent on tax compliance (hours)****Data file: C-te-d-Ivoire-2023-full-data.dta****Overview**

Valid: 336    Invalid: 313    Minimum: -9    Maximum: 120  
 Type: Discrete    Decimal: 0    Width: 3    Range: -9 - 120    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	56	16.7%
1	One hour or less	14	4.2%
2		2	0.6%
3		25	7.4%
4		2	0.6%
5		14	4.2%
6		1	0.3%
7		3	0.9%
8		6	1.8%
10		5	1.5%
12		23	6.8%
15		1	0.3%
20		1	0.3%
24		21	6.3%
25		6	1.8%
26		2	0.6%
28		2	0.6%
30		34	10.1%
33		1	0.3%
35		9	2.7%
36		3	0.9%
37		3	0.9%
38		1	0.3%
39		3	0.9%
40		6	1.8%
45		5	1.5%
46		1	0.3%
48		39	11.6%

50		5	1.5%
52		2	0.6%
60		3	0.9%
72		32	9.5%
96		3	0.9%
120		2	0.6%
Sysmiss		313	

### J36: In last FY, did establishment file taxes electronically

Data file: C-te-d-Ivoire-2023-full-data.dta

#### Overview

Valid: 649 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)	13	2%
1	Yes, fully	248	38.2%
2	Yes, partially	109	16.8%
3	No	279	43%

### J37: In last FY, did establishment pay taxes electronically

Data file: C-te-d-Ivoire-2023-full-data.dta

#### Overview

Valid: 649 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)	15	2.3%
1	Yes, fully	246	37.9%
2	Yes, partially	111	17.1%
3	No	277	42.7%

**J38: In the last 3 yrs., establishment has applied for a VAT refund****Data file: C-te-d-Ivoire-2023-full-data.dta****Overview**

Valid: 649    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)	44	6.8%
-7	Not VAT eligible	83	12.8%
-6	VAT refund not available	134	20.6%
1	Yes	30	4.6%
2	No	358	55.2%

**J39: Weeks to receive VAT refund****Data file: C-te-d-Ivoire-2023-full-data.dta****Overview**

Valid: 30    Invalid: 619    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)	1	3.3%
-5	Refund still outstanding	18	60%
1	One week or less	1	3.3%
2		1	3.3%
3		1	3.3%
4		2	6.7%
5		1	3.3%
6		3	10%
7		1	3.3%
8		1	3.3%
Sysmiss		619	

**J40: Main reason for not applying for a VAT tax refund****Data file:** C-te-d-Ivoire-2023-full-data.dta**Overview**

Valid: 358    Invalid: 291    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)	16	4.5%
1	VAT cash refunds take too long to receive	62	17.3%
2	The application for a VAT cash refund is too complicated	110	30.7%
3	The establishment did not need to apply for a VAT cash refund	119	33.2%
4	Other	51	14.2%
Sysmiss		291	

**J6A: Government Contract Secured (or Attempted) In The Last 12 Months?****Data file:** C-te-d-Ivoire-2023-full-data.dta**Overview**

Valid: 649    Invalid:    Minimum: -9    Maximum: 2  
 Type: Discrete    Decimal: 0    Width: 2    Range: -9 - 2    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	11	1.7%
1	Yes	77	11.9%
2	No	561	86.4%

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

Valid: 77    Invalid: 572    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	28	36.4%
2	Moderately difficult	28	36.4%
3	Somewhat difficult	19	24.7%
4	Not difficult at all	2	2.6%
Sysmiss		572	

### J42: Establishment has held a govt contract in last 3 yrs?

Data file: C-te-d-Ivoire-2023-full-data.dta

#### Overview

Valid: 649 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)	17	2.6%
1	Yes	27	4.2%
2	No	605	93.2%

### J43: Typical number of days to receive payment under govt contract

Data file: C-te-d-Ivoire-2023-full-data.dta

#### Overview

Valid: 27 Invalid: 622 Minimum: -9 Maximum: 355  
 Type: Discrete Decimal: 0 Width: 3 Range: -9 - 355 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	8	29.6%
1	Less than one day	0	0%
5		1	3.7%



6		1	3.7%
7		1	3.7%
14		2	7.4%
15		1	3.7%
30		1	3.7%
31		1	3.7%
45		3	11.1%
90		3	11.1%
120		2	7.4%
180		1	3.7%
300		1	3.7%
355		1	3.7%
Sysmiss		622	

## J7A: Percent of Total Annual Sales Paid In Informal Payments

Data file: C-te-d-Ivoire-2023-full-data.dta

### Overview

Valid: 573    Invalid: 76    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)	31	5.4%
-8	Refusal (spontaneous)	22	3.8%
0	No payments or gifts are paid	450	78.5%
1		4	0.7%
2		3	0.5%
3		2	0.3%
5		7	1.2%
8		1	0.2%
10		6	1%
15		4	0.7%
18		1	0.2%
20		7	1.2%
22		1	0.2%
25		8	1.4%

30		7	1.2%
40		2	0.3%
50		1	0.2%
60		3	0.5%
70		5	0.9%
80		3	0.5%
85		4	0.7%
90		1	0.2%
Sysmiss		76	

## J7B: Total Annual Informal Payment

Data file: C-te-d-Ivoire-2023-full-data.dta

### Overview

Valid: 76 Invalid: 573 Minimum: 0 Maximum: 10000000  
 Type: Discrete Decimal: 0 Width: 8 Range: 0 - 10000000 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	1	1.3%
200000		5	6.6%
300000		12	15.8%
400000		12	15.8%
500000		11	14.5%
600000		15	19.7%
700000		2	2.6%
800000		3	3.9%
1000000		7	9.2%
1500000		3	3.9%
2000000		1	1.3%
3000000		2	2.6%
5000000		1	1.3%
10000000		1	1.3%
Sysmiss		573	

**J10: Application To Obtain An Import License Submitted Over The Last 2 Years?****Data file: C-te-d-Ivoire-2023-full-data.dta****Overview**

Valid: 649 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	1.8%
1	Yes	27	4.2%
2	No	610	94%

**J11: How Many Days Did It Take To Obtain Your Import License?****Data file: C-te-d-Ivoire-2023-full-data.dta****Overview**

Valid: 27 Invalid: 622 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)	1	3.7%
-6	Still in process	11	40.7%
-5	Application denied	0	0%
1	One day or less	2	7.4%
5		2	7.4%
10		1	3.7%
15		2	7.4%
20		1	3.7%
30		4	14.8%
45		2	7.4%
60		1	3.7%
Sysmiss		622	

**J12: When You Applied For An Import License, Was An Informal Gift/Payment Requested?****Data file: C-te-d-Ivoire-2023-full-data.dta****Overview**

Valid: 27   Invalid: 622   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	3.7%
-8	Refusal (spontaneous)	1	3.7%
1	Yes	0	0%
2	No	25	92.6%
Sysmiss		622	

**J13: Application To Obtain An Operating License Submitted Over Last 2 Years?****Data file: C-te-d-Ivoire-2023-full-data.dta****Overview**

Valid: 649   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	1.4%
1	Yes	30	4.6%
2	No	610	94%

**J14: How Many Days Did It Take To Obtain Your Operating License?****Data file: C-te-d-Ivoire-2023-full-data.dta****Overview**

Valid: 30   Invalid: 619   Minimum: -9   Maximum: 65  
 Type: Discrete   Decimal: 0   Width: 2   Range: -9 - 65   Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	6	20%
-6	Still in process	8	26.7%
-5	Application denied	1	3.3%
1	One day or less	2	6.7%
12		1	3.3%
15		3	10%
21		2	6.7%
30		2	6.7%
38		1	3.3%
45		2	6.7%
60		1	3.3%
65		1	3.3%
Sysmiss		619	

### J15: When You Applied For Operating License Was An Informal Gift/Payment Requested?

Data file: C-te-d-Ivoire-2023-full-data.dta

#### Overview

Valid: 30   Invalid: 619   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	3.3%
-8	Refusal (spontaneous)	1	3.3%
1	Yes	3	10%
2	No	25	83.3%
Sysmiss		619	

### J30A: How Much of An Obstacle: Tax Rates

Data file: C-te-d-Ivoire-2023-full-data.dta

#### Overview

Valid: 649   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)	12	1.8%
-7	Does not apply	29	4.5%
0	No obstacle	116	17.9%
1	Minor obstacle	118	18.2%
2	Moderate obstacle	159	24.5%
3	Major obstacle	111	17.1%
4	Very severe obstacle	104	16%

### J30B: How Much of An Obstacle: Tax Administrations

Data file: C-te-d-Ivoire-2023-full-data.dta

#### Overview

Valid: 649 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	0.3%
-7	Does not apply	2	0.3%
0	No obstacle	152	23.4%
1	Minor obstacle	67	10.3%
2	Moderate obstacle	111	17.1%
3	Major obstacle	159	24.5%
4	Very severe obstacle	156	24%

### J30C: How Much of An Obstacle: Business Licensing And Permits

Data file: C-te-d-Ivoire-2023-full-data.dta

#### Overview

Valid: 649 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	0.5%
-7	Does not apply	14	2.2%
0	No obstacle	182	28%
1	Minor obstacle	124	19.1%
2	Moderate obstacle	121	18.6%
3	Major obstacle	101	15.6%
4	Very severe obstacle	104	16%

### J30E: How Much of An Obstacle: Political Instability

Data file: C-te-d-Ivoire-2023-full-data.dta

#### Overview

Valid: 649 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	3	0.5%
0	No obstacle	52	8%
1	Minor obstacle	79	12.2%
2	Moderate obstacle	75	11.6%
3	Major obstacle	104	16%
4	Very severe obstacle	336	51.8%

### J30F: How Much of An Obstacle: Corruption

Data file: C-te-d-Ivoire-2023-full-data.dta

#### Overview

Valid: 649 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	0.3%
-7	Does not apply	11	1.7%
0	No obstacle	146	22.5%
1	Minor obstacle	40	6.2%
2	Moderate obstacle	56	8.6%
3	Major obstacle	151	23.3%
4	Very severe obstacle	243	37.4%

### H30: How Much of An Obstacle: Courts

Data file: C-te-d-Ivoire-2023-full-data.dta

#### Overview

Valid: 649 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	0.5%
-7	Does not apply	16	2.5%
0	No obstacle	267	41.1%
1	Minor obstacle	138	21.3%
2	Moderate obstacle	143	22%
3	Major obstacle	45	6.9%
4	Very severe obstacle	37	5.7%

### I30: How Much of An Obstacle: Crime, Theft And Disorder?

Data file: C-te-d-Ivoire-2023-full-data.dta

#### Overview

Valid: 649 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	8	1.2%
0	No obstacle	117	18%
1	Minor obstacle	68	10.5%
2	Moderate obstacle	70	10.8%
3	Major obstacle	110	16.9%
4	Very severe obstacle	276	42.5%

### J30\_TAXRATE\_POS: J30: rotation position 1

Data file: C-te-d-Ivoire-2023-full-data.dta

#### Overview

Valid: 649 Invalid: Minimum: 1 Maximum: 7  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 7 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1		90	13.9%
2		93	14.3%
3		95	14.6%
4		96	14.8%
5		83	12.8%
6		90	13.9%
7		102	15.7%

### J30\_TAXADMIN\_POS: J30: rotation position 2

Data file: C-te-d-Ivoire-2023-full-data.dta

#### Overview

Valid: 649 Invalid: Minimum: 1 Maximum: 7  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 7 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1		87	13.4%
2		82	12.6%
3		101	15.6%
4		104	16%
5		96	14.8%
6		91	14%
7		88	13.6%

### J30\_PERMIT\_POS: J30: rotation position 3

Data file: C-te-d-Ivoire-2023-full-data.dta

#### Overview

Valid: 649 Invalid: Minimum: 1 Maximum: 7  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 7 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1		76	11.7%
2		105	16.2%
3		64	9.9%
4		121	18.6%
5		80	12.3%
6		114	17.6%
7		89	13.7%

### J30\_INSTABILITY\_POS: J30: rotation position 4

Data file: C-te-d-Ivoire-2023-full-data.dta

#### Overview

Valid: 649 Invalid: Minimum: 1 Maximum: 7  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 7 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1		69	10.6%
2		104	16%
3		92	14.2%
4		65	10%
5		118	18.2%
6		109	16.8%
7		92	14.2%

### J30\_CORRUPTION\_POS: J30: rotation position 5

Data file: C-te-d-Ivoire-2023-full-data.dta

#### Overview

Valid: 649 Invalid: Minimum: 1 Maximum: 7  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 7 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1		95	14.6%
2		78	12%
3		103	15.9%
4		92	14.2%
5		69	10.6%
6		110	16.9%
7		102	15.7%

### J30\_COURTS\_POS: J30: rotation position 6

Data file: C-te-d-Ivoire-2023-full-data.dta

#### Overview

Valid: 649 Invalid: Minimum: 1 Maximum: 7  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 7 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1		108	16.6%
2		106	16.3%
3		91	14%
4		88	13.6%
5		98	15.1%
6		55	8.5%
7		103	15.9%

### J30\_CRIME\_POS: J30: rotation position 7

Data file: C-te-d-Ivoire-2023-full-data.dta

#### Overview

Valid: 649 Invalid: Minimum: 1 Maximum: 7  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 7 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1		124	19.1%
2		81	12.5%
3		103	15.9%
4		83	12.8%
5		105	16.2%
6		80	12.3%
7		73	11.2%

### L1: Num. Permanent, Full-Time Employees At End of Last Fiscal Year

Data file: C-te-d-Ivoire-2023-full-data.dta

#### Overview

Valid: 649 Invalid: Minimum: 2 Maximum: 1500  
 Type: Discrete Decimal: 0 Width: 4 Range: 2 - 1500 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: C-te-d-Ivoire-2023-full-data.dta

### Overview

Valid: 649    Invalid:    Minimum: -9    Maximum: 1500  
 Type: Discrete    Decimal: 0    Width: 4    Range: -9 - 1500    Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	8	16.3%
-7	Establishment was not in business	41	83.7%

## L3A: Num. Full-Time Employees At End of Last FY: Production Workers

Data file: C-te-d-Ivoire-2023-full-data.dta

### Overview

Valid: 273    Invalid: 376    Minimum: 0    Maximum: 1100  
 Type: Discrete    Decimal: 0    Width: 4    Range: 0 - 1100    Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
0		10	3.7%
2		1	0.4%
3		4	1.5%
4		7	2.6%
5		17	6.2%
6		8	2.9%
7		6	2.2%
8		18	6.6%

9		4	1.5%
10		18	6.6%
11		3	1.1%
12		12	4.4%
13		9	3.3%
14		3	1.1%
15		14	5.1%
16		1	0.4%
17		3	1.1%
18		2	0.7%
19		4	1.5%
20		10	3.7%
21		2	0.7%
22		5	1.8%
25		2	0.7%
26		1	0.4%
27		2	0.7%
28		2	0.7%
29		1	0.4%
30		4	1.5%
32		1	0.4%
35		3	1.1%
36		2	0.7%
40		1	0.4%
43		1	0.4%
45		4	1.5%
46		1	0.4%
50		4	1.5%
60		1	0.4%
65		1	0.4%
70		3	1.1%
80		6	2.2%
85		2	0.7%
87		1	0.4%
90		6	2.2%
95		1	0.4%
96		1	0.4%
100		6	2.2%
108		1	0.4%

115		1	0.4%
120		3	1.1%
130		7	2.6%
136		1	0.4%
142		1	0.4%
147		1	0.4%
150		4	1.5%
155		1	0.4%
160		3	1.1%
165		1	0.4%
170		2	0.7%
175		1	0.4%
180		1	0.4%
200		10	3.7%
205		1	0.4%
210		1	0.4%
220		1	0.4%
250		3	1.1%
279		1	0.4%
280		1	0.4%
300		3	1.1%
302		1	0.4%
320		1	0.4%
350		1	0.4%
500		1	0.4%
540		1	0.4%
1100		1	0.4%
Sysmiss		376	

### L3B: Num. Full-Time Employees At End of Last FY: Non-Production Workers

Data file: C-te-d-Ivoire-2023-full-data.dta

#### Overview

Valid: 273    Invalid: 376    Minimum: 0    Maximum: 400  
 Type: Discrete    Decimal: 0    Width: 3    Range: 0 - 400    Format: Numeric

#### Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
0		53	19.4%
1		8	2.9%
2		24	8.8%
3		21	7.7%
4		13	4.8%
5		16	5.9%
6		10	3.7%
7		3	1.1%
8		4	1.5%
9		2	0.7%
10		10	3.7%
11		6	2.2%
12		1	0.4%
13		4	1.5%
15		6	2.2%
17		2	0.7%
18		1	0.4%
19		1	0.4%
20		8	2.9%
21		1	0.4%
23		4	1.5%
24		1	0.4%
25		2	0.7%
29		1	0.4%
30		10	3.7%
32		2	0.7%
34		1	0.4%
35		4	1.5%
38		2	0.7%
40		4	1.5%
41		1	0.4%
42		1	0.4%
50		13	4.8%
55		2	0.7%
60		6	2.2%
65		1	0.4%
70		3	1.1%



75		2	0.7%
80		2	0.7%
100		9	3.3%
103		1	0.4%
105		1	0.4%
110		1	0.4%
115		1	0.4%
120		1	0.4%
150		1	0.4%
165		1	0.4%
400		1	0.4%
Sysmiss		376	

## L4A1: Num. of Permanent, Full-Time Skilled Production Workers, Last FY

Data file: C-te-d-Ivoire-2023-full-data.dta

### Overview

Valid: 649    Invalid:    Minimum: -9    Maximum: 600  
 Type: Discrete    Decimal: 0    Width: 3    Range: -9 - 600    Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	12	1.8%
0		31	4.8%
1		31	4.8%
2		51	7.9%
3		51	7.9%
4		28	4.3%
5		56	8.6%
6		23	3.5%
7		25	3.9%
8		27	4.2%
9		16	2.5%
10		42	6.5%
11		8	1.2%
12		7	1.1%
13		10	1.5%

14		4	0.6%
15		32	4.9%
16		1	0.2%
17		7	1.1%
18		3	0.5%
19		2	0.3%
20		21	3.2%
21		3	0.5%
22		7	1.1%
23		1	0.2%
24		3	0.5%
25		15	2.3%
26		1	0.2%
27		4	0.6%
28		5	0.8%
30		19	2.9%
31		1	0.2%
35		1	0.2%
36		1	0.2%
40		7	1.1%
45		2	0.3%
46		1	0.2%
50		13	2%
60		5	0.8%
65		2	0.3%
67		1	0.2%
70		5	0.8%
80		6	0.9%
90		1	0.2%
100		11	1.7%
103		1	0.2%
105		1	0.2%
106		1	0.2%
120		4	0.6%
124		1	0.2%
130		4	0.6%
136		1	0.2%
140		3	0.5%
150		8	1.2%

160		1	0.2%
170		2	0.3%
180		5	0.8%
190		1	0.2%
200		6	0.9%
250		1	0.2%
300		2	0.3%
350		1	0.2%
400		2	0.3%
600		1	0.2%

## L4A2: Num. of Permanent, Full-Time Semi-skilled Production Workers, Last FY

Data file: C-te-d-Ivoire-2023-full-data.dta

### Overview

Valid: 649 Invalid: Minimum: -9 Maximum: 450

Type: Discrete Decimal: 0 Width: 3 Range: -9 - 450 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	14	2.2%
0		168	25.9%
1		23	3.5%
2		83	12.8%
3		49	7.6%
4		42	6.5%
5		46	7.1%
6		17	2.6%
7		13	2%
8		12	1.8%
9		7	1.1%
10		34	5.2%
11		1	0.2%
12		3	0.5%
13		4	0.6%
14		1	0.2%
15		21	3.2%

16		2	0.3%
17		1	0.2%
20		19	2.9%
21		2	0.3%
25		5	0.8%
26		2	0.3%
30		12	1.8%
35		6	0.9%
40		11	1.7%
44		1	0.2%
50		19	2.9%
60		4	0.6%
70		6	0.9%
75		1	0.2%
80		3	0.5%
91		1	0.2%
99		1	0.2%
100		8	1.2%
101		1	0.2%
120		1	0.2%
150		2	0.3%
151		1	0.2%
180		1	0.2%
450		1	0.2%

## L4B: Num. of Permanent, Full-Time Low-skilled Production Workers, Last FY

Data file: C-te-d-Ivoire-2023-full-data.dta

### Overview

Valid: 649    Invalid:    Minimum: -9    Maximum: 190  
 Type: Discrete    Decimal: 0    Width: 3    Range: -9 - 190    Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	13	2%
0		308	47.5%
1		37	5.7%

2		41	6.3%
3		41	6.3%
4		22	3.4%
5		27	4.2%
6		15	2.3%
7		8	1.2%
8		5	0.8%
9		2	0.3%
10		31	4.8%
11		2	0.3%
12		6	0.9%
13		1	0.2%
14		2	0.3%
15		2	0.3%
16		2	0.3%
17		1	0.2%
18		2	0.3%
19		3	0.5%
20		13	2%
24		2	0.3%
25		5	0.8%
26		1	0.2%
28		1	0.2%
30		11	1.7%
35		2	0.3%
40		4	0.6%
45		5	0.8%
50		10	1.5%
56		1	0.2%
60		2	0.3%
65		2	0.3%
67		1	0.2%
70		2	0.3%
72		1	0.2%
75		2	0.3%
77		1	0.2%
80		2	0.3%
100		2	0.3%
106		1	0.2%

110		2	0.3%
130		2	0.3%
150		1	0.2%
181		1	0.2%
190		1	0.2%

## L5A: Num. Full-Time Employees At End of Last FY: Female Production Workers

Data file: C-te-d-Ivoire-2023-full-data.dta

### Overview

Valid: 273    Invalid: 376    Minimum: -9    Maximum: 320  
 Type: Discrete    Decimal: 0    Width: 3    Range: -9 - 320    Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	1	0.4%
0		85	31.1%
1		11	4%
2		17	6.2%
3		10	3.7%
4		8	2.9%
5		30	11%
6		9	3.3%
7		2	0.7%
8		13	4.8%
10		13	4.8%
11		1	0.4%
12		3	1.1%
13		1	0.4%
15		9	3.3%
17		2	0.7%
18		2	0.7%
19		1	0.4%
20		6	2.2%
21		1	0.4%
22		1	0.4%
23		2	0.7%

25		4	1.5%
26		2	0.7%
28		1	0.4%
30		4	1.5%
32		1	0.4%
34		1	0.4%
35		1	0.4%
40		1	0.4%
42		1	0.4%
45		2	0.7%
50		4	1.5%
55		1	0.4%
60		5	1.8%
65		1	0.4%
70		2	0.7%
85		1	0.4%
90		1	0.4%
100		4	1.5%
120		2	0.7%
140		2	0.7%
150		1	0.4%
200		2	0.7%
320		1	0.4%
Sysmiss		376	

## L5B: Num. Full-Time Employees At End of Last FY: Female Non-Production Workers

Data file: C-te-d-Ivoire-2023-full-data.dta

### Overview

Valid: 273    Invalid: 376    Minimum: -9    Maximum: 115  
 Type: Discrete    Decimal: 0    Width: 3    Range: -9 - 115    Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	1	0.4%
0		76	27.8%
1		24	8.8%

2		37	13.6%
3		22	8.1%
4		6	2.2%
5		17	6.2%
6		6	2.2%
7		6	2.2%
8		8	2.9%
9		3	1.1%
10		15	5.5%
11		2	0.7%
12		1	0.4%
13		1	0.4%
15		6	2.2%
17		1	0.4%
18		1	0.4%
19		1	0.4%
20		7	2.6%
25		2	0.7%
29		1	0.4%
30		4	1.5%
34		1	0.4%
35		4	1.5%
40		1	0.4%
50		4	1.5%
55		2	0.7%
60		4	1.5%
70		1	0.4%
80		1	0.4%
98		1	0.4%
100		3	1.1%
103		1	0.4%
110		1	0.4%
115		1	0.4%
Sysmiss		376	

### L5: Num. Full-Time Employees At End of Last FY: Female

Data file: C-te-d-Ivoire-2023-full-data.dta



## Overview

Valid: 376    Invalid: 273    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)	1	0.3%
0		51	13.6%
1		22	5.9%
2		50	13.3%
3		36	9.6%
4		20	5.3%
5		33	8.8%
6		20	5.3%
7		20	5.3%
8		19	5.1%
9		5	1.3%
10		13	3.5%
11		1	0.3%
12		9	2.4%
13		2	0.5%
14		5	1.3%
15		7	1.9%
16		1	0.3%
18		5	1.3%
19		2	0.5%
20		2	0.5%
21		2	0.5%
22		3	0.8%
23		2	0.5%
24		1	0.3%
25		6	1.6%
27		1	0.3%
30		3	0.8%
33		2	0.5%
35		2	0.5%
40		4	1.1%
43		1	0.3%

45		1	0.3%
50		3	0.8%
55		1	0.3%
60		1	0.3%
65		2	0.5%
70		4	1.1%
72		1	0.3%
77		1	0.3%
85		2	0.5%
90		2	0.5%
100		2	0.5%
110		1	0.3%
120		1	0.3%
170		1	0.3%
200		2	0.5%
Sysmiss		273	

## L9B: % of Full Time Workers Completed High School End of Last FY

Data file: C-te-d-Ivoire-2023-full-data.dta

### Overview

Valid: 409    Invalid: 240    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)	30	7.3%
0		106	25.9%
1		1	0.2%
2		1	0.2%
4		1	0.2%
5		4	1%
7		1	0.2%
8		1	0.2%
10		11	2.7%
15		8	2%
19		1	0.2%

20		8	2%
25		5	1.2%
30		15	3.7%
35		3	0.7%
40		7	1.7%
45		2	0.5%
48		1	0.2%
49		1	0.2%
50		7	1.7%
55		1	0.2%
60		16	3.9%
65		4	1%
70		28	6.8%
71		1	0.2%
75		11	2.7%
80		22	5.4%
85		8	2%
90		24	5.9%
93		1	0.2%
95		3	0.7%
96		2	0.5%
99		3	0.7%
100		71	17.4%
Sysmiss		240	

## L9B1: Number of Full Time Workers Completed High School

Data file: C-te-d-Ivoire-2023-full-data.dta

### Overview

Valid: 240    Invalid: 409    Minimum: 0    Maximum: 250  
 Type: Discrete    Decimal: 0    Width: 3    Range: 0 - 250    Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
0		9	3.8%
1		12	5%
2		27	11.3%

3		33	13.8%
4		19	7.9%
5		19	7.9%
6		12	5%
7		16	6.7%
8		15	6.3%
9		14	5.8%
10		8	3.3%
11		6	2.5%
12		3	1.3%
13		2	0.8%
14		2	0.8%
15		5	2.1%
16		3	1.3%
17		2	0.8%
18		5	2.1%
21		1	0.4%
22		3	1.3%
23		1	0.4%
25		4	1.7%
30		2	0.8%
39		1	0.4%
41		1	0.4%
47		1	0.4%
48		2	0.8%
50		2	0.8%
53		1	0.4%
60		1	0.4%
62		1	0.4%
70		2	0.8%
75		1	0.4%
85		1	0.4%
143		1	0.4%
150		1	0.4%
250		1	0.4%
Sysmiss		409	

**L10: Formal Training Programs For Permanent, Full-Time Employees In Last FY****Data file: C-te-d-Ivoire-2023-full-data.dta****Overview**

Valid: 649 Invalid: Minimum: -9 Maximum: 2

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

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	11	1.7%
1	Yes	158	24.3%
2	No	480	74%

**L11A: % Permanent Full-Time Production Employees Received Formal Training In Last FY****Data file: C-te-d-Ivoire-2023-full-data.dta****Overview**

Valid: 36 Invalid: 613 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	5.6%
0	No employees trained	9	25%
4		1	2.8%
6		1	2.8%
20		3	8.3%
25		1	2.8%
30		1	2.8%
40		2	5.6%
50		1	2.8%
60		1	2.8%
80		1	2.8%
100		13	36.1%
Sysmiss		613	

**L11A1: Training Programs Amount: Production Full-Time Permanent Employees Trained****Data file: C-te-d-Ivoire-2023-full-data.dta****Overview**

Valid: 10   Invalid: 639   Minimum: 0   Maximum: 20  
 Type: Discrete   Decimal: 0   Width: 2   Range: 0 - 20   Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
0	No employees trained	1	10%
4		1	10%
6		3	30%
7		1	10%
8		1	10%
10		2	20%
20		1	10%
Sysmiss		639	

**L11B: % Permanent Fulltime Nonproduction Employees Received Formal Training In Last FY****Data file: C-te-d-Ivoire-2023-full-data.dta****Overview**

Valid: 36   Invalid: 613   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	5.6%
0	No employees trained	4	11.1%
3		2	5.6%
10		2	5.6%
15		1	2.8%
20		2	5.6%
30		1	2.8%
60		2	5.6%
100		20	55.6%

Sysmiss		613	
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## L11B1: Training Programs Amount:Non-Production Full-Time Permanent Employees Trained

Data file: C-te-d-Ivoire-2023-full-data.dta

### Overview

Valid: 10   Invalid: 639   Minimum: 0   Maximum: 20  
 Type: Discrete   Decimal: 0   Width: 2   Range: 0 - 20   Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
0	No employees trained	1	10%
2		3	30%
3		1	10%
4		2	20%
10		1	10%
20		2	20%
Sysmiss		639	

## L12A: % Permanent Full-Time Female Employees Received Formal Training In Last FY

Data file: C-te-d-Ivoire-2023-full-data.dta

### Overview

Valid: 89   Invalid: 560   Minimum: -9   Maximum: 100  
 Type: Discrete   Decimal: 0   Width: 3   Range: -9 - 100   Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	5	5.6%
0	No female employees trained	19	21.3%
2		2	2.2%
5		4	4.5%
6		1	1.1%
8		1	1.1%
10		2	2.2%

15		1	1.1%
20		2	2.2%
25		2	2.2%
30		7	7.9%
40		2	2.2%
50		4	4.5%
70		2	2.2%
75		1	1.1%
80		5	5.6%
85		1	1.1%
100		28	31.5%
Sysmiss		560	

## L12A1: Training Programs Amount: Full-Time Permanent Female Employees Trained

Data file: C-te-d-Ivoire-2023-full-data.dta

### Overview

Valid: 69   Invalid: 580   Minimum: 0   Maximum: 58  
 Type: Discrete   Decimal: 0   Width: 2   Range: 0 - 58   Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
0	No female employees trained	7	10.1%
1		8	11.6%
2		11	15.9%
3		8	11.6%
4		3	4.3%
5		6	8.7%
6		4	5.8%
7		4	5.8%
8		2	2.9%
9		1	1.4%
10		7	10.1%
12		2	2.9%
15		1	1.4%
18		2	2.9%



25		2	2.9%
58		1	1.4%
Sysmiss		580	

### L31: In the last FY, number of workers establishment needed to hire

Data file: C-te-d-Ivoire-2023-full-data.dta

#### Overview

Valid: 649 Invalid: Minimum: -9 Maximum: 120

Type: Discrete Decimal: 0 Width: 3 Range: -9 - 120 Format: Numeric

#### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	24	3.7%
0	No need to hire any new permanent full-time workers	546	84.1%
1		14	2.2%
2		11	1.7%
3		4	0.6%
4		6	0.9%
5		12	1.8%
6		1	0.2%
7		2	0.3%
8		1	0.2%
10		12	1.8%
13		1	0.2%
15		6	0.9%
18		1	0.2%
20		1	0.2%
25		4	0.6%
75		1	0.2%
100		1	0.2%
120		1	0.2%

### L32: In the last FY, number of workers establishment hired

Data file: C-te-d-Ivoire-2023-full-data.dta

## Overview

Valid: 79   Invalid: 570   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)	1	1.3%
0	No hires	17	21.5%
1		12	15.2%
2		13	16.5%
3		3	3.8%
4		4	5.1%
5		10	12.7%
6		1	1.3%
8		2	2.5%
10		8	10.1%
13		1	1.3%
15		3	3.8%
18		1	1.3%
25		1	1.3%
40		1	1.3%
100		1	1.3%
Sysmiss		570	

## L33: Main reason establishment did not hire more workers in the last FY

Data file: C-te-d-Ivoire-2023-full-data.dta

## Overview

Valid: 26   Invalid: 623   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	3.8%
1	Non-wage labor costs were too high	4	15.4%
2	Legally required minimum wage or cost of dismissal were too high	0	0%

3	Lack of skilled labor	6	23.1%
4	Competitive labor costs and benefits were too high	1	3.8%
5	Not enough budget or headquarters did not authorize the hiring	3	11.5%
6	Other	11	42.3%
Sysmiss		623	

### L34: In the last 3 yrs., establishment has dismissed any permanent, full-time workers

Data file: C-te-d-Ivoire-2023-full-data.dta

#### Overview

Valid: 649 Invalid: Minimum: -9 Maximum: 2  
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 2 Format: Numeric

#### Questions and instructions

##### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	5	0.8%
1	Yes	81	12.5%
2	No	563	86.7%

### L35: Typical number of weeks to dismiss full-time permanent worker

Data file: C-te-d-Ivoire-2023-full-data.dta

#### Overview

Valid: 81 Invalid: 568 Minimum: -9 Maximum: 16  
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 16 Format: Numeric

#### Questions and instructions

##### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	7	8.6%
-6	Still in progress	3	3.7%
1	One week or less	43	53.1%
2		3	3.7%
3		2	2.5%
4		15	18.5%
6		2	2.5%
8		1	1.2%

12		3	3.7%
15		1	1.2%
16		1	1.2%
Sysmiss		568	

### L36: Typical number of weeks paid in severance

Data file: C-te-d-Ivoire-2023-full-data.dta

#### Overview

Valid: 81   Invalid: 568   Minimum: -9   Maximum: 25  
 Type: Discrete   Decimal: 0   Width: 2   Range: -9 - 25   Format: Numeric

#### Questions and instructions

##### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	11	13.6%
0	No severance was paid	58	71.6%
1		1	1.2%
2		2	2.5%
4		2	2.5%
6		1	1.2%
8		2	2.5%
12		2	2.5%
24		1	1.2%
25		1	1.2%
Sysmiss		568	

### L1A: Num. Part-time Employees At End of Last Fiscal Year

Data file: C-te-d-Ivoire-2023-full-data.dta

#### Overview

Valid: 649   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)	24	3.7%

0		389	59.9%
1		5	0.8%
2		10	1.5%
3		13	2%
4		7	1.1%
5		16	2.5%
6		15	2.3%
7		10	1.5%
8		10	1.5%
9		8	1.2%
10		9	1.4%
11		2	0.3%
12		1	0.2%
13		6	0.9%
14		3	0.5%
15		14	2.2%
16		2	0.3%
17		4	0.6%
18		5	0.8%
19		1	0.2%
20		3	0.5%
21		2	0.3%
22		2	0.3%
23		2	0.3%
24		1	0.2%
25		3	0.5%
30		7	1.1%
32		5	0.8%
33		1	0.2%
35		1	0.2%
39		1	0.2%
40		2	0.3%
45		4	0.6%
46		1	0.2%
50		2	0.3%
60		2	0.3%
65		1	0.2%
67		1	0.2%
70		1	0.2%

75		2	0.3%
80		3	0.5%
100		3	0.5%
103		1	0.2%
106		1	0.2%
110		1	0.2%
117		2	0.3%
120		2	0.3%
126		1	0.2%
129		1	0.2%
136		1	0.2%
146		1	0.2%
150		5	0.8%
160		1	0.2%
167		1	0.2%
170		1	0.2%
171		1	0.2%
180		2	0.3%
190		1	0.2%
200		10	1.5%
210		1	0.2%
222		1	0.2%
230		2	0.3%
234		1	0.2%
250		2	0.3%
300		1	0.2%
305		1	0.2%
320		1	0.2%
350		1	0.2%
400		1	0.2%

## L6: Num. Full-Time Temporary Employees At End of Last FY

Data file: C-te-d-Ivoire-2023-full-data.dta

### Overview

Valid: 649 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)	18	2.8%
0	No full-time seasonal or temporary workers	434	66.9%
1		12	1.8%
2		25	3.9%
3		17	2.6%
4		11	1.7%
5		27	4.2%
6		8	1.2%
7		5	0.8%
8		6	0.9%
10		9	1.4%
11		2	0.3%
12		4	0.6%
15		8	1.2%
16		1	0.2%
18		1	0.2%
19		1	0.2%
20		8	1.2%
22		2	0.3%
24		1	0.2%
25		3	0.5%
26		2	0.3%
30		7	1.1%
35		1	0.2%
40		6	0.9%
42		1	0.2%
45		2	0.3%
49		1	0.2%
50		11	1.7%
53		1	0.2%
60		3	0.5%
65		1	0.2%
70		3	0.5%
90		1	0.2%
100		4	0.6%

130		1	0.2%
200		1	0.2%

## L6A: Female Temporary, Full-Time Workers Employed Throughout Last FY

Data file: C-te-d-Ivoire-2023-full-data.dta

### Overview

Valid: 197    Invalid: 452    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)	1	0.5%
0		82	41.6%
1		32	16.2%
2		22	11.2%
3		10	5.1%
4		4	2%
5		9	4.6%
6		5	2.5%
7		1	0.5%
8		2	1%
10		11	5.6%
12		1	0.5%
15		1	0.5%
20		6	3%
25		4	2%
26		1	0.5%
30		1	0.5%
35		1	0.5%
50		2	1%
75		1	0.5%
Sysmiss		452	

## L8: Avg. Length of Employment of All Full-Time Temporary Employees In Last FY

Data file: C-te-d-Ivoire-2023-full-data.dta



## Overview

Valid: 197    Invalid: 452    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)	6	3%
1	One month or less	25	12.7%
2		10	5.1%
3		41	20.8%
4		2	1%
5		2	1%
6		54	27.4%
7		1	0.5%
8		6	3%
9		4	2%
10		5	2.5%
11		17	8.6%
12		24	12.2%
Sysmiss		452	

## L37: In the last 3 yrs., establishment has been involved in any labor dispute

Data file: C-te-d-Ivoire-2023-full-data.dta

## Overview

Valid: 649    Invalid:    Minimum: -9    Maximum: 2  
 Type: Discrete    Decimal: 0    Width: 2    Range: -9 - 2    Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	8	1.2%
1	Yes	13	2%
2	No	628	96.8%

**L38: Typical number of weeks to resolve labor dispute****Data file: C-te-d-Ivoire-2023-full-data.dta****Overview**

Valid: 13   Invalid: 636   Minimum: -7   Maximum: 24  
 Type: Discrete   Decimal: 0   Width: 2   Range: -7 - 24   Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
-7	No dispute has been resolved	2	15.4%
1	One month or less	4	30.8%
3		1	7.7%
4		3	23.1%
6		1	7.7%
12		1	7.7%
24		1	7.7%
Sysmiss		636	

**L39: Cost to resolve labor dispute****Data file: C-te-d-Ivoire-2023-full-data.dta****Overview**

Valid: 11   Invalid: 638   Minimum: -9   Maximum: 80000000  
 Type: Discrete   Decimal: 0   Width: 8   Range: -9 - 80000000   Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	3	27.3%
0		1	9.1%
500000		1	9.1%
1000000		2	18.2%
2000000		1	9.1%
9000000		1	9.1%
12000000		1	9.1%
80000000		1	9.1%
Sysmiss		638	

**L40: In last FY, was establishment visited by health and safety inspectors****Data file:** C-te-d-Ivoire-2023-full-data.dta**Overview**

Valid: 649    Invalid:    Minimum: -9    Maximum: 2  
 Type: Discrete    Decimal: 0    Width: 2    Range: -9 - 2    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	11	1.7%
1	Yes	300	46.2%
2	No	338	52.1%

**L41: Was a report issued for health and safety inspection****Data file:** C-te-d-Ivoire-2023-full-data.dta**Overview**

Valid: 300    Invalid: 349    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	1.3%
-5	No inspection has been concluded	0	0%
1	Yes	271	90.3%
2	No	25	8.3%
Sysmiss		349	

**L30A: How Much of An Obstacle: Labor Regulations?****Data file:** C-te-d-Ivoire-2023-full-data.dta**Overview**

Valid: 649    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	4	0.6%
0	No obstacle	235	36.2%
1	Minor obstacle	141	21.7%
2	Moderate obstacle	174	26.8%
3	Major obstacle	59	9.1%
4	Very severe obstacle	36	5.5%

### L30B: How Much of An Obstacle: Inadequately Educated Workforce?

Data file: C-te-d-Ivoire-2023-full-data.dta

#### Overview

Valid: 649 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	0.3%
-7	Does not apply	3	0.5%
0	No obstacle	128	19.7%
1	Minor obstacle	125	19.3%
2	Moderate obstacle	171	26.3%
3	Major obstacle	103	15.9%
4	Very severe obstacle	117	18%

### M1A: Biggest Obstacle Affecting The Operation of This Establishment

Data file: C-te-d-Ivoire-2023-full-data.dta

#### Overview

Valid: 649 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)	2	0.3%
-7	Does not apply	2	0.3%
1	Access to finance	157	24.2%
2	Access to land	5	0.8%
3	Business licensing and permits	5	0.8%
4	Corruption	74	11.4%
5	Courts	1	0.2%
6	Crime, theft and disorder	56	8.6%
7	Customs and trade regulations	17	2.6%
8	Electricity	47	7.2%
9	Inadequately educated workforce	27	4.2%
10	Labor regulations	1	0.2%
11	Political instability	112	17.3%
12	Practices of competitors in the informal sector	54	8.3%
13	Tax administration	54	8.3%
14	Tax rates	20	3.1%
15	Transport	15	2.3%

### M1A\_FINANCE\_POS: m1a: Position of Access to Finance

Data file: C-te-d-Ivoire-2023-full-data.dta

#### Overview

Valid: 649   Invalid:   Minimum: 1   Maximum: 15  
 Type: Discrete   Decimal: 0   Width: 2   Range: 1 - 15   Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1		39	6%
2		41	6.3%
3		36	5.5%
4		36	5.5%
5		29	4.5%
6		27	4.2%

7		33	5.1%
8		40	6.2%
9		39	6%
10		41	6.3%
11		63	9.7%
12		68	10.5%
13		63	9.7%
14		38	5.9%
15		56	8.6%

## M1A LAND\_POS: m1a: Position of Access to land

Data file: C-te-d-Ivoire-2023-full-data.dta

### Overview

Valid: 649 Invalid: Minimum: 1 Maximum: 15

Type: Discrete Decimal: 0 Width: 2 Range: 1 - 15 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1		43	6.6%
2		34	5.2%
3		34	5.2%
4		38	5.9%
5		43	6.6%
6		31	4.8%
7		42	6.5%
8		34	5.2%
9		35	5.4%
10		42	6.5%
11		65	10%
12		59	9.1%
13		48	7.4%
14		52	8%
15		49	7.6%

**M1A\_PERMIT\_POS: m1a: Position of Business licensing and permits****Data file: C-te-d-Ivoire-2023-full-data.dta****Overview**

Valid: 649    Invalid:    Minimum: 1    Maximum: 15

Type: Discrete    Decimal: 0    Width: 2    Range: 1 - 15    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1		45	6.9%
2		44	6.8%
3		31	4.8%
4		34	5.2%
5		28	4.3%
6		41	6.3%
7		35	5.4%
8		39	6%
9		33	5.1%
10		38	5.9%
11		81	12.5%
12		49	7.6%
13		52	8%
14		50	7.7%
15		49	7.6%

**M1A\_CORRUPTION\_POS: m1a: Position of corruption****Data file: C-te-d-Ivoire-2023-full-data.dta****Overview**

Valid: 649    Invalid:    Minimum: 1    Maximum: 15

Type: Discrete    Decimal: 0    Width: 2    Range: 1 - 15    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1		47	7.2%
2		48	7.4%
3		60	9.2%

4		24	3.7%
5		42	6.5%
6		39	6%
7		30	4.6%
8		36	5.5%
9		32	4.9%
10		27	4.2%
11		71	10.9%
12		57	8.8%
13		47	7.2%
14		44	6.8%
15		45	6.9%

## M1A\_COURTS\_POS: m1a: Position of Courts

Data file: C-te-d-Ivoire-2023-full-data.dta

### Overview

Valid: 649   Invalid:   Minimum: 1   Maximum: 15  
 Type: Discrete   Decimal: 0   Width: 2   Range: 1 - 15   Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1		43	6.6%
2		31	4.8%
3		40	6.2%
4		49	7.6%
5		44	6.8%
6		41	6.3%
7		27	4.2%
8		40	6.2%
9		31	4.8%
10		38	5.9%
11		69	10.6%
12		73	11.2%
13		54	8.3%
14		33	5.1%
15		36	5.5%



**M1A\_CRIME\_POS: m1a: Position of Crime, theft and disorder****Data file: C-te-d-Ivoire-2023-full-data.dta****Overview**

Valid: 649    Invalid:    Minimum: 1    Maximum: 15  
 Type: Discrete    Decimal: 0    Width: 2    Range: 1 - 15    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1		56	8.6%
2		46	7.1%
3		38	5.9%
4		32	4.9%
5		51	7.9%
6		33	5.1%
7		27	4.2%
8		37	5.7%
9		41	6.3%
10		41	6.3%
11		52	8%
12		53	8.2%
13		56	8.6%
14		47	7.2%
15		39	6%

**M1A\_TRADE\_POS: m1a: Position of Customs and trade regulations****Data file: C-te-d-Ivoire-2023-full-data.dta****Overview**

Valid: 649    Invalid:    Minimum: 1    Maximum: 15  
 Type: Discrete    Decimal: 0    Width: 2    Range: 1 - 15    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1		48	7.4%

2		27	4.2%
3		49	7.6%
4		34	5.2%
5		47	7.2%
6		40	6.2%
7		31	4.8%
8		38	5.9%
9		35	5.4%
10		45	6.9%
11		64	9.9%
12		53	8.2%
13		47	7.2%
14		55	8.5%
15		36	5.5%

## M1A\_ELECTRICITY\_POS: m1a: Position of Electricity

Data file: C-te-d-Ivoire-2023-full-data.dta

### Overview

Valid: 649 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	3.2%
2		43	6.6%
3		29	4.5%
4		48	7.4%
5		40	6.2%
6		43	6.6%
7		53	8.2%
8		35	5.4%
9		31	4.8%
10		39	6%
11		64	9.9%
12		58	8.9%
13		53	8.2%

14		53	8.2%
15		39	6%

## M1A\_WORKFORCE\_POS: m1a: Position of Inadequately educated workforce

Data file: C-te-d-Ivoire-2023-full-data.dta

### Overview

Valid: 649 Invalid: Minimum: 1 Maximum: 15  
 Type: Discrete Decimal: 0 Width: 2 Range: 1 - 15 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1		16	2.5%
2		36	5.5%
3		45	6.9%
4		41	6.3%
5		39	6%
6		55	8.5%
7		49	7.6%
8		50	7.7%
9		36	5.5%
10		40	6.2%
11		52	8%
12		62	9.6%
13		49	7.6%
14		46	7.1%
15		33	5.1%

## M1A\_LABOR\_POS: m1a: Position of Labor regulations

Data file: C-te-d-Ivoire-2023-full-data.dta

### Overview

Valid: 649 Invalid: Minimum: 1 Maximum: 15  
 Type: Discrete Decimal: 0 Width: 2 Range: 1 - 15 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1		19	2.9%
2		32	4.9%
3		37	5.7%
4		40	6.2%
5		34	5.2%
6		39	6%
7		38	5.9%
8		51	7.9%
9		54	8.3%
10		40	6.2%
11		68	10.5%
12		58	8.9%
13		56	8.6%
14		46	7.1%
15		37	5.7%

## M1A\_INSTABILITY\_POS: m1a: Position of Political instability

Data file: C-te-d-Ivoire-2023-full-data.dta

### Overview

Valid: 649 Invalid: Minimum: 1 Maximum: 15

Type: Discrete Decimal: 0 Width: 2 Range: 1 - 15 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1		44	6.8%
2		42	6.5%
3		45	6.9%
4		45	6.9%
5		46	7.1%
6		38	5.9%
7		45	6.9%
8		36	5.5%
9		43	6.6%
10		38	5.9%
12		59	9.1%

13		67	10.3%
14		49	7.6%
15		52	8%

## M1A\_INFORMAL\_POS: m1a: Position of Practices of competitors in the informal sector

Data file: C-te-d-Ivoire-2023-full-data.dta

### Overview

Valid: 649    Invalid:    Minimum: 1    Maximum: 15  
 Type: Discrete    Decimal: 0    Width: 2    Range: 1 - 15    Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1		49	7.6%
2		48	7.4%
3		54	8.3%
4		44	6.8%
5		53	8.2%
6		42	6.5%
7		41	6.3%
8		35	5.4%
9		44	6.8%
10		55	8.5%
13		57	8.8%
14		60	9.2%
15		67	10.3%

## M1A\_TAXADMIN\_POS: m1a: Position of Tax administration

Data file: C-te-d-Ivoire-2023-full-data.dta

### Overview

Valid: 649    Invalid:    Minimum: 1    Maximum: 15  
 Type: Discrete    Decimal: 0    Width: 2    Range: 1 - 15    Format: Numeric

### Questions and instructions

#### CATEGORIES

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

1		64	9.9%
2		41	6.3%
3		42	6.5%
4		44	6.8%
5		50	7.7%
6		59	9.1%
7		58	8.9%
8		59	9.1%
9		52	8%
10		53	8.2%
14		76	11.7%
15		51	7.9%

### M1A\_TAXRATE\_POS: m1a: Position of Tax rates

Data file: C-te-d-Ivoire-2023-full-data.dta

#### Overview

Valid: 649    Invalid:    Minimum: 1    Maximum: 15  
 Type: Discrete    Decimal: 0    Width: 2    Range: 1 - 15    Format: Numeric

#### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1		54	8.3%
2		63	9.7%
3		52	8%
4		69	10.6%
5		47	7.2%
6		50	7.7%
7		62	9.6%
8		63	9.7%
9		75	11.6%
10		54	8.3%
15		60	9.2%

### M1A\_TRANSPORT\_POS: m1a: Position of Transport

Data file: C-te-d-Ivoire-2023-full-data.dta

## Overview

Valid: 649 Invalid: Minimum: 1 Maximum: 10  
 Type: Discrete Decimal: 0 Width: 2 Range: 1 - 10 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1		61	9.4%
2		73	11.2%
3		57	8.8%
4		71	10.9%
5		56	8.6%
6		71	10.9%
7		78	12%
8		56	8.6%
9		68	10.5%
10		58	8.9%

## N2A: Total Labor Cost (Incl. Wages, Salaries, Bonuses, Etc) In Last Fiscal Year

Data file: C-te-d-Ivoire-2023-full-data.dta

## Overview

Valid: 649 Invalid: Minimum: -9 Maximum: 2520000000  
 Type: Discrete Decimal: 0 Width: 10 Range: -9 - 2520000000 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	5	100%

## N2A2: Social security payments and employment-based taxes

Data file: C-te-d-Ivoire-2023-full-data.dta

## Overview

Valid: 644 Invalid: 5 Minimum: -9 Maximum: 140000000  
 Type: Discrete Decimal: 0 Width: 9 Range: -9 - 140000000 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	52	100%
Sysmiss		5	

## N2B: Total Annual Costs of Electricity In Last Fiscal Year

Data file: C-te-d-Ivoire-2023-full-data.dta

### Overview

Valid: 649 Invalid: Minimum: -9 Maximum: 350000000  
 Type: Discrete Decimal: 0 Width: 9 Range: -9 - 350000000 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	1	100%

## N2K: Total Annual Cost of Water

Data file: C-te-d-Ivoire-2023-full-data.dta

### Overview

Valid: 649 Invalid: Minimum: -9 Maximum: 520000000  
 Type: Discrete Decimal: 0 Width: 9 Range: -9 - 520000000 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	69	100%

## N2L: Total Annual Cost of high-speed, fixed broadband internet

Data file: C-te-d-Ivoire-2023-full-data.dta

### Overview

Valid: 649 Invalid: Minimum: -9 Maximum: 30000000  
 Type: Discrete Decimal: 0 Width: 8 Range: -9 - 30000000 Format: Numeric



## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	106	16.3%
-7	Does not apply	0	0%
0		71	10.9%
20000		2	0.3%
25000		1	0.2%
25880		1	0.2%
30000		4	0.6%
35000		1	0.2%
40000		5	0.8%
45000		2	0.3%
48000		1	0.2%
50000		11	1.7%
55000		1	0.2%
60000		5	0.8%
70000		1	0.2%
85000		1	0.2%
90000		1	0.2%
100000		5	0.8%
110000		1	0.2%
120000		8	1.2%
125000		1	0.2%
140000		4	0.6%
150000		8	1.2%
160000		1	0.2%
200000		18	2.8%
204000		2	0.3%
216000		1	0.2%
224000		1	0.2%
225000		1	0.2%
228000		5	0.8%
230000		2	0.3%
234000		1	0.2%
240000		25	3.9%
250000		18	2.8%
252000		1	0.2%

260000		2	0.3%
275000		2	0.3%
280000		2	0.3%
300000		46	7.1%
305000		1	0.2%
320000		1	0.2%
324000		1	0.2%
336000		1	0.2%
340000		2	0.3%
348000		6	0.9%
350000		5	0.8%
360000		34	5.2%
380000		1	0.2%
390120		1	0.2%
400000		25	3.9%
420000		25	3.9%
440000		2	0.3%
450000		4	0.6%
460000		1	0.2%
480000		7	1.1%
500000		24	3.7%
540000		3	0.5%
570000		1	0.2%
600000		18	2.8%
625000		1	0.2%
650000		4	0.6%
652000		1	0.2%
700000		3	0.5%
720000		19	2.9%
750000		2	0.3%
780000		1	0.2%
800000		6	0.9%
840000		2	0.3%
850000		2	0.3%
900000		8	1.2%
950000		2	0.3%
958800		1	0.2%
960000		3	0.5%
1000000		19	2.9%

1032000		1	0.2%
1080000		1	0.2%
1200000		7	1.1%
1300000		1	0.2%
1444000		1	0.2%
1500000		8	1.2%
1800000		2	0.3%
2000000		9	1.4%
2300000		1	0.2%
2500000		2	0.3%
3000000		4	0.6%
4000000		1	0.2%
4500000		1	0.2%
7200000		1	0.2%
8000000		1	0.2%
10000000		1	0.2%
30000000		1	0.2%

## N2E: Cost of Raw Materials And Intermediate Goods Used In Prod. In Last Fiscal Year

Data file: C-te-d-Ivoire-2023-full-data.dta

### Overview

Valid: 273    Invalid: 376    Minimum: -9    Maximum: 850000000  
 Type: Discrete    Decimal: 0    Width: 9    Range: -9 - 850000000    Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	1	0.4%
0		1	0.4%
40		1	0.4%
200000		2	0.7%
250000		1	0.4%
300000		5	1.8%
400000		1	0.4%
500000		4	1.5%
600400		1	0.4%
800000		1	0.4%

850000		1	0.4%
1000000		6	2.2%
1400000		1	0.4%
1500000		5	1.8%
1600000		1	0.4%
2000000		5	1.8%
2340000		1	0.4%
2500000		2	0.7%
2660000		1	0.4%
2770000		1	0.4%
3000000		9	3.3%
3500000		4	1.5%
4000000		4	1.5%
4800000		1	0.4%
4880000		1	0.4%
5000000		7	2.6%
5380000		1	0.4%
6000000		1	0.4%
7000000		3	1.1%
7500000		1	0.4%
8000000		3	1.1%
9000000		3	1.1%
9250000		1	0.4%
10000000		11	4%
10230000		1	0.4%
13500000		1	0.4%
15000000		6	2.2%
20000000		11	4%
22000000		1	0.4%
24000000		1	0.4%
25000000		10	3.7%
30000000		10	3.7%
34000000		1	0.4%
35000000		4	1.5%
39000000		1	0.4%
40000000		13	4.8%
45000000		5	1.8%
50000000		12	4.4%
60000000		7	2.6%

62000000		1	0.4%
65000000		1	0.4%
70000000		5	1.8%
72000000		2	0.7%
75000000		3	1.1%
80000000		5	1.8%
80649711		1	0.4%
85000000		1	0.4%
90000000		4	1.5%
95000000		1	0.4%
100000000		14	5.1%
103817000		1	0.4%
110000000		1	0.4%
120000000		1	0.4%
121000000		1	0.4%
130000000		2	0.7%
150000000		3	1.1%
158000000		1	0.4%
185000000		1	0.4%
200000000		12	4.4%
210000000		1	0.4%
215000000		1	0.4%
216000000		1	0.4%
220000000		1	0.4%
247000000		1	0.4%
250000000		4	1.5%
270000000		1	0.4%
300000000		6	2.2%
350000000		1	0.4%
375000000		1	0.4%
380000000		1	0.4%
425000000		1	0.4%
434000000		1	0.4%
450000000		3	1.1%
500000000		4	1.5%
530000000		1	0.4%
580000000		2	0.7%
664000000		1	0.4%
700000000		1	0.4%

720000000		1	0.4%
725000000		1	0.4%
850000000		1	0.4%
Sysmiss		376	

## N2I: Total Annual Cost of Finished Goods/Materials Bought To Resell In Last FY

Data file: C-te-d-Ivoire-2023-full-data.dta

### Overview

Valid: 147    Invalid: 502    Minimum: -9    Maximum: 1000000000  
 Type: Discrete    Decimal: 0    Width: 10    Range: -9 - 1000000000    Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	3	2%
300000		2	1.4%
500000		1	0.7%
1200000		1	0.7%
1500000		3	2%
2000000		6	4.1%
2550000		1	0.7%
2700000		1	0.7%
3000000		4	2.7%
3458890		1	0.7%
3500000		3	2%
4000000		6	4.1%
4080000		1	0.7%
5000000		4	2.7%
5750000		1	0.7%
6000000		2	1.4%
7000000		2	1.4%
7700000		1	0.7%
7800000		1	0.7%
8000000		3	2%
8100000		1	0.7%
8500000		1	0.7%
8700000		1	0.7%

89000000		1	0.7%
90000000		1	0.7%
96750000		1	0.7%
100000000		5	3.4%
120000000		7	4.8%
125000000		1	0.7%
126500000		1	0.7%
138000000		1	0.7%
150000000		2	1.4%
160000000		1	0.7%
165000000		1	0.7%
170000000		2	1.4%
175000000		1	0.7%
180000000		5	3.4%
185000000		1	0.7%
200000000		5	3.4%
210000000		1	0.7%
250000000		1	0.7%
279000000		1	0.7%
280000000		1	0.7%
300000000		3	2%
350000000		2	1.4%
400000000		1	0.7%
405000000		1	0.7%
420000000		1	0.7%
450000000		2	1.4%
500000000		2	1.4%
550000000		2	1.4%
560000000		1	0.7%
600000000		4	2.7%
700000000		3	2%
750000000		1	0.7%
800000000		1	0.7%
900000000		2	1.4%
1000000000		8	5.4%
1500000000		1	0.7%
1960000000		1	0.7%
2000000000		3	2%
2385000000		1	0.7%

250000000		1	0.7%
258000000		1	0.7%
300000000		3	2%
346900000		1	0.7%
380000000		1	0.7%
380700000		1	0.7%
400000000		1	0.7%
415000000		1	0.7%
432000000		1	0.7%
450000000		1	0.7%
480000000		1	0.7%
500000000		1	0.7%
600000000		1	0.7%
800000000		1	0.7%
1000000000		1	0.7%
Sysmiss		502	

## N2A1: Total Labor Cost (Incl. Wages, Salaries, Bonuses, Etc) 2 fiscal years ago

Data file: C-te-d-Ivoire-2023-full-data.dta

### Overview

Valid: 273    Invalid: 376    Minimum: -9    Maximum: 1600000000  
 Type: Discrete    Decimal: 0    Width: 10    Range: -9 - 1600000000    Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	48	100%
Sysmiss		376	

## N2E1: Total Cost of Raw Materials And Intermediate Goods Used In Production

Data file: C-te-d-Ivoire-2023-full-data.dta

### Overview

Valid: 273    Invalid: 376    Minimum: -9    Maximum: 1000000000  
 Type: Discrete    Decimal: 0    Width: 10    Range: -9 - 1000000000    Format: Numeric



## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	68	24.9%
-7	Does not apply	8	2.9%
0		1	0.4%
30		2	0.7%
35		1	0.4%
40		3	1.1%
100000		1	0.4%
150000		2	0.7%
200000		1	0.4%
220000		1	0.4%
250000		1	0.4%
500000		1	0.4%
600000		1	0.4%
700000		1	0.4%
850000		1	0.4%
1000000		2	0.7%
1000500		1	0.4%
1300000		1	0.4%
1400000		1	0.4%
1500000		2	0.7%
2000000		6	2.2%
2340000		1	0.4%
2500000		1	0.4%
3000000		5	1.8%
3500000		3	1.1%
4000000		2	0.7%
4500000		2	0.7%
5000000		5	1.8%
6000000		1	0.4%
6300000		1	0.4%
7000000		1	0.4%
7800000		1	0.4%
8000000		1	0.4%
8500000		1	0.4%
9000000		1	0.4%

10000000		4	1.5%
10230000		1	0.4%
10381700		1	0.4%
11000000		1	0.4%
13500000		1	0.4%
15000000		2	0.7%
16000000		1	0.4%
18000000		1	0.4%
20000000		4	1.5%
22000000		1	0.4%
25000000		5	1.8%
30000000		11	4%
35000000		3	1.1%
40000000		5	1.8%
43050000		1	0.4%
45000000		3	1.1%
50000000		8	2.9%
55000000		2	0.7%
60000000		8	2.9%
65000000		1	0.4%
70000000		4	1.5%
75000000		4	1.5%
78000000		1	0.4%
80000000		7	2.6%
85000000		1	0.4%
90000000		6	2.2%
99677599		1	0.4%
100000000		4	1.5%
120000000		1	0.4%
128000000		1	0.4%
130000000		1	0.4%
150000000		4	1.5%
158000000		1	0.4%
160000000		1	0.4%
170000000		1	0.4%
175000000		1	0.4%
180000000		1	0.4%
190000000		1	0.4%
200000000		8	2.9%

205000000		1	0.4%
220000000		1	0.4%
223000000		1	0.4%
250000000		3	1.1%
260000000		1	0.4%
285000000		1	0.4%
300000000		5	1.8%
305000000		1	0.4%
380000000		1	0.4%
385000000		1	0.4%
400000000		1	0.4%
410000000		1	0.4%
430000000		1	0.4%
450000000		1	0.4%
500000000		2	0.7%
600000000		2	0.7%
630000000		1	0.4%
700000000		2	0.7%
1000000000		1	0.4%
Sysmiss		376	

## N7A: Cost For Establishment To Re-Purchase All of Its Machinery

Data file: C-te-d-Ivoire-2023-full-data.dta

### Overview

Valid: 273    Invalid: 376    Minimum: -9    Maximum: 3000000000  
 Type: Discrete    Decimal: 0    Width: 10    Range: -9 - 3000000000    Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	2	0.7%
0		4	1.5%
300000		1	0.4%
1000000		2	0.7%
2000000		4	1.5%
2500000		2	0.7%
3000000		2	0.7%

3540888		1	0.4%
4000000		1	0.4%
5000000		11	4%
6000000		3	1.1%
7000000		3	1.1%
8000000		3	1.1%
8780000		1	0.4%
9000000		1	0.4%
9750000		1	0.4%
10000000		13	4.8%
12000000		2	0.7%
15000000		2	0.7%
18000000		1	0.4%
20000000		10	3.7%
25000000		6	2.2%
30000000		14	5.1%
35000000		7	2.6%
40000000		9	3.3%
45000000		1	0.4%
50000000		16	5.9%
60000000		6	2.2%
70000000		1	0.4%
72000000		1	0.4%
75000000		3	1.1%
80000000		3	1.1%
100000000		16	5.9%
125000000		1	0.4%
130000000		1	0.4%
150000000		11	4%
160000000		1	0.4%
170000000		1	0.4%
180000000		2	0.7%
185000000		1	0.4%
200000000		8	2.9%
250000000		2	0.7%
270000000		1	0.4%
290000000		1	0.4%
300000000		10	3.7%
320000000		2	0.7%

350000000		3	1.1%
400000000		7	2.6%
420000000		1	0.4%
440000000		1	0.4%
500000000		17	6.2%
600000000		5	1.8%
700000000		4	1.5%
725000000		1	0.4%
800000000		8	2.9%
850000000		1	0.4%
880000000		2	0.7%
900000000		5	1.8%
950000000		1	0.4%
999000000		1	0.4%
1000000000		10	3.7%
1050000000		1	0.4%
1550000000		1	0.4%
1800000000		1	0.4%
2000000000		6	2.2%
2500000000		1	0.4%
3000000000		1	0.4%
Sysmiss		376	

## N11: Effective income-based tax rate

Data file: C-te-d-Ivoire-2023-full-data.dta

### Overview

Valid: 649 Invalid: 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)	73	11.2%
-8	Refusal (spontaneous)	110	16.9%
0		1	0.2%
2		6	0.9%
3		16	2.5%

4		17	2.6%
5		69	10.6%
6		4	0.6%
7		9	1.4%
8		14	2.2%
9		3	0.5%
10		66	10.2%
11		3	0.5%
12		19	2.9%
13		1	0.2%
14		3	0.5%
15		61	9.4%
16		2	0.3%
18		17	2.6%
20		55	8.5%
21		1	0.2%
22		1	0.2%
25		28	4.3%
28		1	0.2%
30		28	4.3%
35		11	1.7%
36		1	0.2%
40		6	0.9%
44		2	0.3%
45		1	0.2%
50		20	3.1%

## N12: Effective consumption tax rate

Data file: C-te-d-Ivoire-2023-full-data.dta

### Overview

Valid: 649 Invalid: Minimum: -9 Maximum: 25  
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 25 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	90	13.9%

-8	Refusal (spontaneous)	105	16.2%
0		21	3.2%
1		3	0.5%
2		24	3.7%
3		20	3.1%
4		4	0.6%
5		59	9.1%
6		5	0.8%
7		4	0.6%
8		23	3.5%
9		4	0.6%
10		117	18%
11		8	1.2%
12		7	1.1%
13		4	0.6%
14		5	0.8%
15		72	11.1%
16		4	0.6%
17		3	0.5%
18		12	1.8%
19		1	0.2%
20		45	6.9%
21		1	0.2%
22		2	0.3%
24		1	0.2%
25		5	0.8%

## A15D: Day

Data file: C-te-d-Ivoire-2023-full-data.dta

### Overview

Valid: 649 Invalid: Minimum: 1 Maximum: 31  
 Type: Discrete Decimal: 0 Width: 2 Range: 1 - 31 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1		19	2.9%

2		22	3.4%
3		18	2.8%
4		28	4.3%
5		28	4.3%
6		27	4.2%
7		19	2.9%
8		15	2.3%
9		9	1.4%
10		6	0.9%
11		14	2.2%
12		16	2.5%
13		11	1.7%
14		16	2.5%
15		13	2%
16		13	2%
17		23	3.5%
18		26	4%
19		25	3.9%
20		26	4%
21		34	5.2%
22		17	2.6%
23		21	3.2%
24		17	2.6%
25		21	3.2%
26		23	3.5%
27		29	4.5%
28		30	4.6%
29		22	3.4%
30		34	5.2%
31		27	4.2%

## A15M: Month

Data file: C-te-d-Ivoire-2023-full-data.dta

### Overview

Valid: 649 Invalid: Minimum: 4 Maximum: 10

Type: Discrete Decimal: 0 Width: 2 Range: 4 - 10 Format: Numeric



## Questions and instructions

### CATEGORIES

Value	Category	Cases	
4		5	0.8%
5		48	7.4%
6		109	16.8%
7		296	45.6%
8		123	19%
9		66	10.2%
10		2	0.3%

### A15Y: Year

Data file: C-te-d-Ivoire-2023-full-data.dta

#### Overview

Valid: 649 Invalid: Minimum: 2023 Maximum: 2023  
 Type: Discrete Decimal: 0 Width: 4 Range: 2023 - 2023 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
2023		649	100%

### A15H: Hour

Data file: C-te-d-Ivoire-2023-full-data.dta

#### Overview

Valid: 649 Invalid: Minimum: 6 Maximum: 23  
 Type: Discrete Decimal: 0 Width: 2 Range: 6 - 23 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
6		2	0.3%
7		3	0.5%
8		15	2.3%
9		42	6.5%

10		55	8.5%
11		61	9.4%
12		59	9.1%
13		66	10.2%
14		56	8.6%
15		53	8.2%
16		78	12%
17		68	10.5%
18		55	8.5%
19		20	3.1%
20		10	1.5%
21		1	0.2%
22		1	0.2%
23		4	0.6%

### A15MIN: Minutes

Data file: C-te-d-Ivoire-2023-full-data.dta

#### Overview

Valid: 649 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: C-te-d-Ivoire-2023-full-data.dta

#### Overview

Valid: 649 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	408	62.9%
2	Somewhat truthful	235	36.2%
3	Not truthful	6	0.9%

### A17: Responses To The Questions About Figures Areâ€

Data file: C-te-d-Ivoire-2023-full-data.dta

## Overview

Valid: 649    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	197	30.4%
2	Are estimates computed with some precision	288	44.4%
3	Are arbitrary and unreliable numbers	79	12.2%
4	Are in some case taken from books and in some case estimates	85	13.1%

## A18: This Questionnaire Was Completed In:

Data file: C-te-d-Ivoire-2023-full-data.dta

## Overview

Valid: 649    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	468	72.1%
2	One visit in face-to-face interview with different managers/staff	101	15.6%
3	Several visits	80	12.3%

## A19H: If Option 2 or 3 In A.18, Estimate Duration of The Whole Interview: Hours

Data file: C-te-d-Ivoire-2023-full-data.dta

## Overview

Valid: 181    Invalid: 468    Minimum: 1    Maximum: 4  
 Type: Discrete    Decimal: 0    Width: 1    Range: 1 - 4    Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1		100	55.2%
2		52	28.7%

3		28	15.5%
4		1	0.6%
Sysmiss		468	

### A19M: If Option 2 or 3 In A.18, Estimate Duration of The Whole Interview: Minutes

Data file: C-te-d-Ivoire-2023-full-data.dta

#### Overview

Valid: 181    Invalid: 468    Minimum: 0    Maximum: 58  
 Type: Discrete    Decimal: 0    Width: 2    Range: 0 - 58    Format: Numeric

#### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
0		40	22.1%
1		10	5.5%
5		10	5.5%
8		1	0.6%
10		11	6.1%
15		9	5%
16		1	0.6%
18		3	1.7%
20		14	7.7%
23		1	0.6%
24		1	0.6%
25		6	3.3%
26		1	0.6%
30		28	15.5%
32		4	2.2%
33		1	0.6%
34		1	0.6%
35		4	2.2%
37		1	0.6%
38		1	0.6%
39		2	1.1%
40		8	4.4%
41		1	0.6%
43		1	0.6%

45		4	2.2%
46		1	0.6%
47		1	0.6%
48		1	0.6%
50		6	3.3%
55		3	1.7%
56		2	1.1%
57		1	0.6%
58		2	1.1%
Sysmiss		468	

### A13: Supervisor Number

Data file: C-te-d-Ivoire-2023-full-data.dta

#### Overview

Valid: 649 Invalid: Minimum: 1 Maximum: 3

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

#### Questions and instructions

##### CATEGORIES

Value	Category	Cases	
1		287	44.2%
2		216	33.3%
3		146	22.5%

### A3B: official Capital City?

Data file: C-te-d-Ivoire-2023-full-data.dta

#### Overview

Valid: 649 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	38	5.9%
2	No	611	94.1%

**A3C: Main Business City?****Data file:** C-te-d-Ivoire-2023-full-data.dta**Overview**

Valid: 649    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	290	44.7%
2	No	359	55.3%

**A3: Size of Locality****Data file:** C-te-d-Ivoire-2023-full-data.dta**Overview**

Valid: 649    Invalid:    Minimum: 2    Maximum: 5  
 Type: Discrete    Decimal: 0    Width: 1    Range: 2 - 5    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
2	City with population over 1 million	294	45.3%
3	Over 250.000 to 1 million	157	24.2%
4	50.000 to 250.000	163	25.1%
5	Less than 50.000	35	5.4%

**D1A2\_V4: Main Product/Service ISIC (Rev. 4) Code****Data file:** C-te-d-Ivoire-2023-full-data.dta**Overview**

Valid: 649    Invalid:    Minimum: 1010    Maximum: 9522  
 Type: Continuous    Decimal: 0    Width: 4    Range: 1010 - 9522    Format: Numeric

**STRATIFICATIONREGIONCODE: stratification region code****Data file:** C-te-d-Ivoire-2023-full-data.dta

## Overview

Valid: 649 Invalid: Minimum: 1 Maximum: 4  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 4 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1	Abidjan	293	45.1%
2	Southern	129	19.9%
3	Central	118	18.2%
4	Northern	109	16.8%

## STRATIFICATIONSIZECODE: stratification size code

Data file: C-te-d-Ivoire-2023-full-data.dta

## Overview

Valid: 649 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 (5-19)	372	57.3%
2	Medium (20-99)	156	24%
3	Large (100 or more)	121	18.6%

## STRATIFICATIONSECTORCODE: stratification sector code

Data file: C-te-d-Ivoire-2023-full-data.dta

## Overview

Valid: 649 Invalid: Minimum: 1 Maximum: 5  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 5 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1	Food	111	17.1%
2	Other Manufacturing	171	26.3%

3	Retail	147	22.7%
4	Hotels	66	10.2%
5	Other Services	154	23.7%

## STRATIFICATIONPANELCODE: panel code

Data file: C-te-d-Ivoire-2023-full-data.dta

### Overview

Valid: 649 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	475	73.2%
1	Panel	174	26.8%

## WSTRICT: Weight according to strict eligibility

Data file: C-te-d-Ivoire-2023-full-data.dta

### Overview

Valid: 649 Invalid: Minimum: 1 Maximum: 55.9303932189941  
Type: Continuous Decimal: 2 Width: 5 Range: 1 - 55.9303932189941 Format: Numeric

## WMEDIAN: Weight according to median eligibility

Data file: C-te-d-Ivoire-2023-full-data.dta

### Overview

Valid: 649 Invalid: Minimum: 1 Maximum: 61.3575019836426  
Type: Continuous Decimal: 2 Width: 5 Range: 1 - 61.3575019836426 Format: Numeric

## WWEAK: Weight according to weak eligibility

Data file: C-te-d-Ivoire-2023-full-data.dta

### Overview

Valid: 649 Invalid: Minimum: 1 Maximum: 107.905799865723  
Type: Continuous Decimal: 2 Width: 6 Range: 1 - 107.905799865723 Format: Numeric



**STRATA: see notes****Data file: C-te-d-Ivoire-2023-full-data.dta****Overview**

Valid: 649    Invalid:    Minimum: 1    Maximum: 90

Type: Continuous    Decimal: 0    Width: 2    Range: 1 - 90    Format: Numeric

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# study\_resources

## questionnaires

### Côte d'Ivoire World Bank Enterprise Survey 2023, Questionnaire

---

title Côte d'Ivoire World Bank Enterprise Survey 2023, Questionnaire  
authors The World Bank Group  
country Cote d'Ivoire  
language English  
filename ES\_B-READY\_2023\_Questionnaire.pdf

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## technical\_documents

### The Côte d'Ivoire 2023 World Bank Enterprise Survey, Implementation Report

---

title The Côte d'Ivoire 2023 World Bank Enterprise Survey, Implementation Report  
authors The World Bank Group  
country Cote d'Ivoire  
language English  
filename Cote\_d\_Ivoire\_2023\_ES\_Implementation\_Report.pdf

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