

# Italy - Enterprise Survey 2019

**World Bank Group (WBG), European Bank for Reconstruction and Development (EBRD), European Investment Bank (EIB)**

Report generated on: December 27, 2019

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# Overview

## Identification

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### ID NUMBER

ITA\_2019\_ES\_v01\_M

## Version

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### VERSION DESCRIPTION

Version 01. Edited, anonymous dataset for public distribution.

## Overview

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### ABSTRACT

The survey was conducted in Italy between November 2018 and October 2019 as joint project of the European Bank for Reconstruction and Development (EBRD), the European Investment Bank (EIB) and the World Bank Group (WBG).

The objective of the Enterprise Survey is to gain an understanding of what firms experience in the private sector. As part of its strategic goal of building a climate for investment, job creation, and sustainable growth, the World Bank has promoted improving the business environment as a key strategy for development, which has led to a systematic effort in collecting enterprise data across countries. The Enterprise Surveys (ES) 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.

### KIND OF DATA

Sample survey data [ssd]

### UNITS 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

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### NOTES

The 2019 Italy Enterprise Survey covered the following topics:

- General information of a firm/ establishment
- Infrastructure and services
- Sales and supplies
- Management practices
- Degree of competition
- Innovation
- Capacity
- Time use of top manager

- Land and permits
- Crime
- Finance
- Business-Government relations
- Labor
- Business environment
- Performance

## Coverage

### GEOGRAPHIC COVERAGE

National coverage

### UNIVERSE

Italy ES was based on the following size stratification: small (5 to 19 employees), medium (20 to 99 employees), and large (100 or more employees).

## Producers and Sponsors

### PRIMARY INVESTIGATOR(S)

Name	Affiliation
World Bank Group (WBG)	
European Bank for Reconstruction and Development (EBRD)	
European Investment Bank (EIB)	

### FUNDING

Name	Abbreviation	Role
World Bank Group	WBG	
European Bank for Reconstruction and Development	EBRD	
European Investment Bank	EIB	

## Metadata Production

### METADATA PRODUCED BY

Name	Abbreviation	Affiliation	Role
Development Economics Data Group	DECDG	The World Bank	Documentation of the DDI

### DATE OF METADATA PRODUCTION

2019-12-17

### DDI DOCUMENT VERSION

Version 01 (December 2019)

### DDI DOCUMENT ID

DDI\_ITA\_2019\_ES\_v01\_M

# Sampling

## Sampling Procedure

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The sample for 2019 Italy ES was selected using stratified random sampling, following the methodology explained in the Sampling Note.

Three levels of stratification were used in this country: industry, establishment size, and region.

Industry stratification was designed in the way that follows: the universe was stratified into four manufacturing industries and two services industries- Food and Beverages (ISIC Rev. 3.1 code 15), Fabricated Metal Products (ISIC code 28), Machinery & Equipment ( ISIC code 29), Other Manufacturing (ISIC codes 16-27, 30-37), Retail (ISIC code 52) and Other Services (ISIC codes 45, 50, 51, 55, 60-64, and 72).

For the Italy ES, size stratification was defined as follows: small (5 to 19 employees), medium (20 to 99 employees), and large (100 or more employees).

Regional stratification for the Italy ES was done across the five NUTS1 regions: Northwest, Northeast, Center, South and Islands.

Note: Refer to Sampling Structure section in "The Italy 2019 Enterprise Surveys Data Set" document for further details on sampling.

## Response Rate

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Survey non-response must be differentiated from item non-response. The former refers to refusals to participate in the survey altogether whereas the latter refers to the refusals to answer some specific questions. Enterprise Surveys suffer from both problems and different strategies were used to address these issues.

Item non-response was addressed by two strategies:

- a- For sensitive questions that may generate negative reactions from the respondent, such as corruption or tax evasion, enumerators were instructed to collect the refusal to respond (-8) as a different option from don't know (-9).
- b- Establishments with incomplete information were re-contacted in order to complete this information, whenever necessary. However, there were clear cases of low response.

The number of interviews per contacted establishments was 17.0%.

## Weighting

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Since the sampling design was stratified and employed differential sampling, individual observations should be properly weighted when making inferences about the population. Under stratified random sampling, unweighted estimates are biased unless sample sizes are proportional to the size of each stratum. With stratification the probability of selection of each unit is, in general, not the same. Consequently, individual observations must be weighted by the inverse of their probability of selection (probability weights or pw in Stata.).

Due to non-response rates, some stratification cells were collapsed for the purposes of weighting, to preserve the representativeness of the sample. The following cells have been transformed: in the Islands region, Machinery & Equipment sector, medium and large firms were treated as one cell.

# Questionnaires

## Overview

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The structure of the data base reflects the fact that 2 different versions of the survey instrument were used for all registered establishments. Questionnaires have common questions (core module) and respectfully additional manufacturing- and services-specific questions. The eligible manufacturing industries have been surveyed using the Manufacturing questionnaire (includes the core module, plus manufacturing specific questions). Retail firms have been interviewed using the Services questionnaire (includes the core module plus retail specific questions) and the residual eligible services have been covered using the Services questionnaire (includes the core module). Each variation of the questionnaire is identified by the index variable, a0.

## Data Collection

### Data Collection Dates

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Start	End	Cycle
2018-11	2019-10	N/A

### Data Collection Mode

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Computer Assisted Personal Interview [capi]

### Data Collection Notes

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The survey was implemented following a 2-stage procedure. Typically, first a screener questionnaire is applied over the phone to determine eligibility and to make appointments. Then a face-to-face interview takes place with the Manager/Owner/Director of each establishment. However, sometimes the phone numbers were unavailable in the sample frame, and thus the enumerators applied the screeners in person. The variables a4b and a6c contain the industry and size of the establishment from the screener questionnaire.

### Questionnaires

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# Data Processing

No content available



# Data Appraisal

No content available

## File Description

**Variable List**

## italy\_2019\_full\_data

Content	Italy 2019 Enterprise Survey data
Cases	760
Variable(s)	439
Structure	Type: Keys: ()
Version	
Producer	
Missing Data	

## Variables

ID	NAME	LABEL	TYPE	FORMAT	QUESTION
V440	idstd	WEB STD FIR MID	contin	numeric	
V441	id	Firm ID	contin	numeric	Questionnaire Number
V442	a4a	Industry Sampling Sector	discrete	numeric	Sampling Information - Sampling sector
V443	a6a	Sampling Size	discrete	numeric	Sampling Information - Sampling size
V444	a2	Sampling Region	discrete	numeric	Sampling Information - Sampling location
V445	a4b	Industry Screener Sector	discrete	numeric	Screener Information - Screener sector
V446	a0	Questionnaire	discrete	numeric	Screener Information - Module
V447	a3a	Region of The Establishment	discrete	numeric	Screener Information - Screener region
V448	a6c	Screener Size	contin	numeric	Screener Information - Screener size
V449	a6b	Screener Size, Categorical	discrete	numeric	
V450	a14d	Day	contin	numeric	A.14 Time face-to-face interview begins: Day(dd)
V451	a14m	Month	discrete	numeric	A.14 Time face-to-face interview begins: Month(mm)
V452	a14y	Year	discrete	numeric	A.14 Time face-to-face interview begins: Year(yyyy)
V453	a14h	Hour	discrete	numeric	A.14 Time face-to-face interview begins: Hour (00 to 23)
V454	a14min	Minutes	contin	numeric	A.14 Time face-to-face interview begins: Minutes(00 to 59)
V455	a1	Country Code	discrete	numeric	
V456	a12	Interviewer Number	discrete	character	A.12 Interviewer code
V457	a1a	Language of The Interview	discrete	numeric	Screener Information - Language
V458	a1c	Sample Frame Level	discrete	numeric	Sampling Information - Frame level
V459	a7	Establishment part of a multi-establishment Firm?	discrete	numeric	Screener Information - Multi-establishment firm

V460	a7a	Number of Establishments In The Firm	discrete	numeric	
V461	a7b	Is This Establishment The Headquarters Location?	discrete	numeric	
V462	a11	If Hq, Financial Statements Independent of The Rest of Establishment	discrete	numeric	
V463	a7c	Does This Headquarters Location Engage In Production or Sales At This Location?	discrete	numeric	
V464	a9	Establishment'S Financial Statements Prepared Separately From Hq Statements	discrete	numeric	
V465	a20y	Close Year of The Last Completed Fiscal Year	discrete	numeric	A.20 On which calendar date did the last completed fiscal year end? Year
V466	a20m	Close Month of The Last Completed Fiscal Year	discrete	numeric	A.20 On which calendar date did the last completed fiscal year end? Month
V467	a20d	Close Day of The Last Completed Fiscal Year	discrete	numeric	A.20 On which calendar date did the last completed fiscal year end? Day
V468	b1	Legal Status of The Firm	discrete	numeric	B.1 What is this firm's current legal status?
V469	b1x	Other (Specify)	discrete	character	B.1 What is this firm's current legal status? Other (spontaneous - specify)
V470	ITAb1	Legal Status of The Firm, Italy	discrete	numeric	B.1 What is this firm's current legal status?
V471	ITAb1x	Other (specify)	discrete	character	B.1 What is this firm's current legal status? Other specify
V472	b3	What Percentage of This Firm Does The Largest Owner(S) Own?	discrete	numeric	B.3 What percentage of this firm does the largest owner or owners own?
V473	b2a	% Owned By Private Domestic Individuals, Companies or organizations	discrete	numeric	B.2 What percentage of this firm is owned by each of the following: - Private domestic individuals, companies or organizations
V474	b2b	% Owned By Private Foreign Individuals, Companies or organizations	discrete	numeric	B.2 What percentage of this firm is owned by each of the following: - Private foreign individuals, companies or organizations
V475	b2c	% Owned By Government/State	discrete	numeric	B.2 What percentage of this firm is owned by each of the following: - Government or State
V476	b2d	% Owned By Other	discrete	numeric	B.2 What percentage of this firm is owned by each of the following: - Other
V477	b4	Amongst The Owners of The Firm, Are There Any Females?	discrete	numeric	B.4 Amongst the owners of the firm, are there any females?
V478	b4a	% of The Firm Owned By Females	discrete	numeric	B.4a What percentage of the firm is owned by females?

V479	BMb1	% of the Firm Owned By The Same Family	discrete	numeric	BMB.1 What percentage of the firm is owned by the same family? (If more than one family, refer to the one with largest ownership)
V480	BMb2	% of Family Members in Key Management Positions	discrete	numeric	BMB.2 What percentage of the key management positions of this firm are occupied by members of this family?
V481	BMb3	Does Firm have Formalized Written Business Strategy?	discrete	numeric	BMB.3 Does this firm have formalized, written business strategy with clear key performance indicators?
V482	BMb4	Does Firm have Board of Directors or Supervisory Board?	discrete	numeric	BMB.4 Does the firm have a board of directors or a supervisory board?
V483	BMb5	Owner/CEO/Top Manager/Board Member Ever Elected/Appointed to Political Position?	discrete	numeric	BMB.5 Has the owner, CEO, top manager, or any of the board members of this firm ever been elected or appointed to a political position in this country?
V484	BMb6	Firm Part of a Business Membership organization/Trade Association/Etc.?	discrete	numeric	BMB.6 Is this firm part of a business membership organization, trade association, guild, chamber of commerce, or other business support group?
V485	BMb8a	Value of Service: Information/Contacts On International Products & Input Markets	discrete	numeric	BMB.8 Referring to the most important business association that this firm is part of, how useful are the following services provided to this firm? - Information or contacts on international input and product markets
V486	BMb8b	Value of Service: Accrediting Standards or Quality of Products	discrete	numeric	BMB.8 Referring to the most important business association that this firm is part of, how useful are the following services provided to this firm? - Accrediting standards or quality of products
V487	BMb8c	Value of service: Information on government regulations	discrete	numeric	BMB.8 Referring to the most important business association that this firm is part of, how useful are the following services provided to this firm? - Information on government regulations
V488	BMb8d	Value of service: Influencing regulatory decision-making processes / lobbying	discrete	numeric	BMB.8 Referring to the most important business association that this firm is part of, how useful are the following services provided to this firm? - Influencing regulatory decision-making processes or "lobbying"
V489	b5	Year Establishment Began Operations	discrete	numeric	B.5 In what year did this establishment begin operations?

V490	b6	Number of Full-Time Employees of The Establishment When It Started Operations	discrete	numeric	B.6 How many full-time employees did this establishment employ when it started operations? Please include all employees and managers.
V491	b6a	Was Establishment Formally Registered When It Began Operations?	discrete	numeric	B.6a Was this establishment formally registered when it began operations?
V492	b6b	In What Year Was This Establishment Formally Registered?	discrete	numeric	B.6b In what year was this establishment formally registered?
V493	b7	How Many Years of Experience Working In This Sector Does The Top Manager Have?	discrete	numeric	B.7 How many years of experience working in this sector does the Top Manager have?
V494	b7a	Is The Top Manager Female?	discrete	numeric	B.7a Is the Top Manager female?
V495	b8	Does Establishment Have An Internationally-Recognized Quality Certification?	discrete	numeric	B.8 Does this establishment have an internationally-recognized quality certification?
V496	b8x	Specify The Internationally-Recognized Quality Certifications	discrete	character	B.8x Please specify the internationally-recognized quality certifications.
V497	c3	Application To Obtain An Electrical Connection Submitted Over The Last 2 Years	discrete	numeric	C.3 Over the last two years, did this establishment submit an application to obtain an electrical connection?
V498	c4	How Many Days Did It Take For You To Receive An Electrical Connection Service?	discrete	numeric	C.4 In reference to that application for an electrical connection, approximately how many days did it take to obtain it from the day of the application to the day the service was received?
V499	c5	Informal Gift/Payment Expected or Requested For An Electrical Connection?	discrete	numeric	C.5 In reference to that application for an electrical connection, was an informal gift or payment expected or requested?
V500	c6	Over Last FY, Did This Establishment Experience Power Outages?	discrete	numeric	C.6 Over fiscal year [Insert last complete fiscal year], did this establishment experience power outages?
V501	c7	Number of Power Outages Experienced In A Typical Month In Last Fiscal Year	discrete	numeric	C.7 In a typical month, over fiscal year [Insert last complete fiscal year], how many power outages did this establishment experience?
V502	c8a	Average Duration of Power Outages: Hours	discrete	numeric	C.8 How long did these power outages last on average? Hours
V503	c8b	Average Duration of Power Outages: Minutes	discrete	numeric	C.8 How long did these power outages last on average? Minutes
V504	c9a	In Last FY, Losses As % of Annual Sales Due To Power Outages	discrete	numeric	C.9 Please estimate the losses that resulted from power outages either as a percentage of total annual sales or as total annual losses. - Loss as percentage of total annual sales due to power outages

V505	c9b	In Last FY, Value of Losses Due To Power Outages	discrete	numeric	C.9 Please estimate the losses that resulted from power outages either as a percentage of total annual sales or as total annual losses. - Annual losses due to power outages
V506	c10	Generator Shared or Owned Over The Course of Last Fiscal Year?	discrete	numeric	C.10 Over the course of fiscal year [Insert last complete fiscal year], did this establishment own or share a generator?
V507	c11	% Electricity From Generator Owned/Shared By The Establishment In Last FY	discrete	numeric	C.11 In fiscal year [Insert last complete fiscal year], what percentage of this establishment's electricity came from a generator or generators that the establishment owned or shared?
V508	c12	Application To Obtain A Water Connection Submitted Over The Last 2 Years	discrete	numeric	C.12 Over the last two years, did this establishment submit an application to obtain a water connection?
V509	c13	How Many Days Did It Take For You To Obtain A Water Connection?	discrete	numeric	C.13 In reference to that application for a water connection, approximately how many days did it take to obtain it from the day of the application to the day the service was received?
V510	c14	When You Applied For A Water Connection, Was An Informal Gift/Payment Requested?	discrete	numeric	C.14 In reference to that application for a water connection, was an informal gift or payment expected or requested?
V511	c15	Did You Experience Insufficient Water Supply For Production In Last FY?	discrete	numeric	C.15 Over fiscal year [Insert last complete fiscal year], did this establishment experience insufficient water supply for production?
V512	c16	Frequency of Incidents of Water Shortages In A Typical Month In Last FY	discrete	numeric	C.16 In a typical month, over fiscal year [Insert last complete fiscal year], how many incidents of insufficient water supply did this establishment experience?
V513	c17	Average Length of Water Shortages (Affecting Production) In Last Fiscal Year	discrete	numeric	C.17 How long did these incidents of insufficient water supply last on average?
V514	c22b	Establishment Has Its Own Website	discrete	numeric	C.22b At the present time, does this establishment have its own website?
V515	c30a	How Much of An Obstacle: Electricity To Operations of This Establishment?	discrete	numeric	C.30 Using the response options on the card; To what degree is Electricity an obstacle to the current operations of this establishment?
V516	d1a1a	Establishment'S Main Product/Service Last FY	discrete	numeric	D.1a1. In fiscal year [Insert last complete fiscal year], what was this establishment's main activity and product, that is, the activity and product that represented the largest proportion of annual sales?



V517	d1a1x	Main Product/Service (By The Largest % of Annual Sales) In Last Fiscal Year	discrete	character	D.1a1. In fiscal year [Insert last complete fiscal year], what was this establishment's main activity and product, that is, the activity and product that represented the largest proportion of annual sales? Detailed description of main activity and product
V518	d1a3	Main Product/Service: Percent of Total Annual Sales	discrete	numeric	D.1a3 What percentage of total sales does the main activity or product represent?
V519	d2	In Last Fiscal Year, What Were This Establishment's Total Annual Sales?	discrete	numeric	D.2 In fiscal year [Insert last complete fiscal year], what were this establishment's total annual sales for all products and services?
V520	d2x	Please Also Write Out The Number	discrete	character	D.2 In fiscal year [Insert last complete fiscal year], what were this establishment's total annual sales for all products and services? PLEASE ALSO WRITE OUT THE NUMBER (i.e. 50,000 AS FIFTY THOUSAND)
V521	n3	What Were The Establishment Sales 3 Years Ago	discrete	numeric	N.3 Looking back to fiscal year [Insert last complete fiscal year minus two], what were total annual sales for this establishment?
V522	BMd1a	Total sales expected to increase, decrease, or stay the same?	discrete	numeric	BMD.1a Considering the next year, are this establishment's total sales expected to increase, decrease, or stay the same?
V523	BMd1b	Expected Annual Sales Growth Next Year	discrete	numeric	BMD.1b In percentage terms, what is the expected change in total sales?
V524	d3a	% of Sales: National Sales	discrete	numeric	D.3 Coming back to fiscal year [Insert last complete fiscal year], what percentage of this establishment's sales were: - National sales
V525	d3b	% O Sales: Indirect Exports	discrete	numeric	D.3 Coming back to fiscal year [Insert last complete fiscal year], what percentage of this establishment's sales were: - Indirect exports (sold domestically to third party that exports products)
V526	d3c	% of Sales: Direct Exports	discrete	numeric	D.3 Coming back to fiscal year [Insert last complete fiscal year], what percentage of this establishment's sales were: - Direct exports
V527	d4	In Last FY, Avg. Num. of Days For Exported Goods To Clear Customs?	discrete	numeric	D.4 In fiscal year [Insert last complete fiscal year], when this establishment exported goods directly, how many days did it take on average from the time this establishment's goods arrived at their main point of exit (e.g., port, airport) until the time these goods cleared customs?

V528	d5a	In Clearing Exports Through Customs, Informal Gift/Payment Expected or Requested?	discrete	numeric	D.5a In reference to when this establishment exported goods directly, in clearing these goods through customs was an informal gift or payment expected or requested?
V529	d6	In Last FY, Export Losses Due To Theft As % of Value of Products	discrete	numeric	D.6 In fiscal year [Insert last complete fiscal year], what percentage of the value of the products exported directly was lost while in transit because of theft?
V530	d7	In Last FY, Export Losses Due To Breakage or Spoilage As % of Value of Products	discrete	numeric	D.7 In fiscal year [Insert last complete fiscal year], what percentage of the value of the products exported directly was lost while in transit because of breakage or spoilage?
V531	d8	In What Year Did This Establishment First Export Directly or Indirectly?	discrete	numeric	D.8 In which year did this establishment first export directly or indirectly?
V532	d10	In Last FY, % of Value of Products Lost In Transit Due To Theft	discrete	numeric	D.10 In fiscal year [Insert last complete fiscal year], what percentage of the value of products this establishment shipped to supply domestic markets was lost while in transit because of theft?
V533	d11	In Last FY, % of Value of Products Lost In Transit Due To Breakage or Spoilage?	discrete	numeric	D.11 In fiscal year [Insert last complete fiscal year], what percentage of value of products this establishment shipped to supply domestic markets was lost while in transit because of breakage or spoilage?
V534	d12a	% of Material Inputs And Supplies of Domestic origin In Last Fiscal Year	discrete	numeric	D.12 In fiscal year [Insert last complete fiscal year], what percentage of this establishment's purchases of material inputs or supplies were: - Of domestic origin
V535	d12b	% of Material Inputs And Supplies of Foreign origin In Last Fiscal Year	discrete	numeric	D.12 In fiscal year [Insert last complete fiscal year], what percentage of this establishment's purchases of material inputs or supplies were: - Of foreign origin
V536	d13	Were Any of These Material Inputs And Supplies Imported Directly?	discrete	numeric	D.13 Were any of the material inputs or supplies purchased in fiscal year [Insert last complete fiscal year] imported directly?
V537	d14	Avg. Num. of Days For Imported Goods To Clear Customs In Last Fiscal Year	discrete	numeric	D.14 In fiscal year [Insert last complete fiscal year], when this establishment imported material inputs or supplies, how many days did it take on average from the time these goods arrived to their point of entry (e.g. port, airport) until the time these goods could be claimed from customs?

V538	d15a	In Clearing Imports Through Customs, Informal Gift/Payment Expected or Requested?	discrete	numeric	D.15a In reference to when this establishment imported material inputs or supplies, in claiming these goods from customs was an informal gift or payment expected or requested?
V539	d30a	How Much of An Obstacle: Transport?	discrete	numeric	D.30 Using the response options on the card; To what degree are each of the following an obstacle to the current operations of this establishment? - Transport
V540	d30b	How Much of An Obstacle: Customs And Trade Regulations?	discrete	numeric	D.30 Using the response options on the card; To what degree are each of the following an obstacle to the current operations of this establishment? - Customs and trade regulations
V541	BMr1	What Happened When Problem In The Production Process/Service Provision Arose?	discrete	numeric	BMR.1 Over the last complete fiscal year [Insert last complete fiscal year], what best describes what happened at this establishment when a problem in the production process arose?
V542	BMr2	Did This Establishment Monitor Any Production/Service Performance Indicators?	discrete	numeric	BMR.2 Over the last complete fiscal year [Insert last complete fiscal year], did this establishment monitor any performance indicators?
V543	BMr3	How Many Production/Service Provision Performance Indicators Were Monitored?	discrete	numeric	BMR.3 Over the last complete fiscal year [Insert last complete fiscal year], how many performance indicators were monitored at this establishment?
V544	BMr4	Did This Establishment Have Production/Service Provision Targets?	discrete	numeric	BMR.4 Over the last complete fiscal year [Insert last complete fiscal year], did this establishment have production targets? Examples of production targets are: production volume, quality, efficiency, waste, or on-time delivery.
V545	BMr5	What Best Describes The Time Frame of Production/Service Provision Targets?	discrete	numeric	BMR.5 Over the last complete fiscal year [Insert last complete fiscal year], what best describes the time frame of production targets at this establishment?
V546	BMr6	How Easy To Achieve Its Production/Service Provision Targets?	discrete	numeric	BMR.6 Over the last complete fiscal year [Insert last complete fiscal year], how easy or difficult was it for this establishment to achieve its production targets overall?
V547	BMr7	Who Was Aware Of The Production/Service Provision Targets At This Establishment?	discrete	numeric	BMR.7 Over the last complete fiscal year [Insert last complete fiscal year], who was aware of the production targets at this establishment?

V548	BMr8	Was There Performance Bonuses Based On Production/Service Provision Targets?	discrete	numeric	BMR.8 Over the last complete fiscal year [Insert last complete fiscal year], did this establishment have performance bonuses for managers?
V549	BMr9	What Were Managers' Performance Bonuses Usually Based On?	discrete	numeric	BMR.9 Over the last complete fiscal year [Insert last complete fiscal year], what were managers' performance bonuses mostly based on?
V550	BMr10	What Was The Primary Way Non-Managers Were Promoted?	discrete	numeric	BMR.10 Over the last complete fiscal year [Insert last complete fiscal year], what was the primary way non-managers were promoted at this establishment?
V551	BMr11	When Was An Under-Performing Non-Manager Reassigned or Dismissed?	discrete	numeric	BMR.11 Over the last complete fiscal year [Insert last complete fiscal year], when was an under-performing non-manager reassigned or dismissed?
V552	e1	In Last FY, Main Market For Establishment'S Main Product	discrete	numeric	E.1 In fiscal year [Insert last complete fiscal year], which of the following was the main market in which this establishment sold its main product?
V553	e2b	Competitors For The Main Product/Service In The Main Market	discrete	numeric	E.2 In fiscal year [Insert last complete fiscal year], for the main market in which this establishment sold its main product, how many competitors did this establishment's main product face?
V554	e6	Do You Use Technology Licensed From A Foreign-Owned Company?	discrete	numeric	E.6 Does this establishment at present use technology licensed from a foreign-owned company, excluding office software?
V555	e11	Does This Establishment Compete Against Unregistered or Informal Firms?	discrete	numeric	E.11 Does this establishment compete against unregistered or informal establishments?
V556	e30	How Much of An Obstacle: Practices of Competitors In Informal Sector?	discrete	numeric	E.30 Using the response options on the card; To what degree are Practices of Competitors in the Informal Sector an obstacle to the current operations of this establishment?
V557	h1	New Products/Services Introduced Over Last 3 Yrs	discrete	numeric	H.1 During the last three years, has this establishment introduced new or improved products or services?
V558	h2	New Products/Services Also New For Thr Establishment'S Main Market	discrete	numeric	H.2 Were any of the new or improved products or services also new for the establishment's main market?

V559	h3x	Describe In Detail The Main New or Significantly Improved Product or Service	discrete	character	H.3 Please describe in detail the main new or improved product or service that this establishment introduced during the last three years. The main new or improved product or service is the one that represented the largest proportion of this establishment's sales in value (not volume) during the last three years.
V560	h4x	Describe How The Main New/Significantly Improved Product or Service Is Different	discrete	character	H.4 Please describe in detail how the main new or improved product or service is different than the most similar product or service, if any, previously produced by this establishment.
V561	h5	During Last 3 Yrs, Establishment Introduced New/Significantly Improved Process	discrete	numeric	H.5 During the last three years, has this establishment introduced any new or improved process? These include: - methods of manufacturing products or offering services; - logistics, delivery, or distribution methods for inputs, products, or services; or supporting activities for processes?
V562	h6x	Describe Main New/Significantly Improved Process This Establishment Introduced	discrete	character	H.6 Please describe in detail the main new or improved process that this establishment introduced during the last three years. The main innovative process is the innovative process that had the largest impact on the operations of the establishment during the last three years.
V563	h7x	How The Main New/Significantly Improved Process Is Different	discrete	character	H.7 Please describe in detail how the main new or improved process is different than the most similar process that is or was used by this establishment
V564	BMh1	During Last 3 Yrs, Establishment Spent On Acquisition of External Knowledge?	discrete	numeric	BMh.1 Over the last three years, did this establishment spend on the acquisition of external knowledge? This includes the purchase or licensing of patents and non-patented inventions, know-how, and other types of knowledge from other businesses or organizations.
V565	BMh2	During Last 3 Yrs, Establishment Spent On R&D Within The Establishment?	discrete	numeric	BMh.2 Over the last three years, did this establishment spend on research and development activities within the establishment?
V566	BMh3	During Last 3 Yrs, Establishment Spent On R&D Contracted Outside Establishment?	discrete	numeric	BMh.3 Over the last three years, did this establishment spend on research and development activities contracted with other companies?

V567	h8	During Last Fiscal Year, Establishment Spent On R&D (Excl Market Research)?	discrete	numeric	H.8 During last fiscal year, did this establishment spend on research and development activities, either in-house or contracted with other companies, excluding market research surveys?
V568	h9	How Much Spent On R&D, Either In-House or External?	discrete	numeric	H.9 During last fiscal year, how much did this establishment spend on research and development activities, either in-house or contracted with other companies?
V569	f1	In Last FY, What Was The Capacity Utilization (%) of This Establishment?	discrete	numeric	F.1 In fiscal year [Insert last complete fiscal year], what was this establishment's output produced as a percentage of the maximum output possible if using all the resources available (capacity utilization)?
V570	f2	Number of Hours Per Week Operated By The Establishment In Last Fiscal Year	discrete	numeric	F.2 In fiscal year [Insert last complete fiscal year], how many hours per week did this establishment normally operate?
V571	BMt1	How Often Does The Top Manager Meet With The COO, CAO etc.?	discrete	numeric	BMT.1 In a typical week, how often does the top manager meet with one or more of the following: Chief Operating Officer (COO), Chief Administrative Officer (CAO), Chief Marketing Officer (CMO), Board members, Business Unit managers, or managers from a parent company?
V572	BMt2	How Often Does The Top Manager Meet With Suppliers?	discrete	numeric	BMT.2 In a typical week, how often does the top manager meet with suppliers?
V573	BMt3	How Often Does Top Manager Meet With Employees In Production/Services Provision?	discrete	numeric	BMT.3 In a typical week, how often does the top manager meet with employees involved in production activities (e.g. plant managers, front line production workers)?
V574	BMt4	How Many Meetings With Top Manager More Than One Other Participant Involved?	discrete	numeric	BMT.4 In a typical week, how many meetings that involve the top manager include more than one other participant?
V575	BMt5	How Many Meetings With Top Manager Last Longer Than One Hour?	discrete	numeric	BMT.5 In a typical week, how many meetings that involve the top manager last longer than one hour?
V576	g6a	Percentage of The Building Occupied: Owned By This Establishment	discrete	numeric	G.6 Of the buildings occupied by this establishment, what percentage is: - Owned by this establishment
V577	g6b	Percentage of The Building Occupied: Leased or Rented By This Establishment	discrete	numeric	G.6 Of the buildings occupied by this establishment, what percentage is: - Rented or leased by this establishment
V578	g6c	Percentage of The Building Occupied: Other	discrete	numeric	G.6 Of the buildings occupied by this establishment, what percentage is: - Other

V579	g1a	Percentage of The Land Occupied: Owned By This Establishment	discrete	numeric	G.1 Of the land occupied by this establishment, what percentage is: - Owned by this establishment
V580	g1b	Percentage of The Land Occupied: Rented or Leased By This Establishment	discrete	numeric	G.1 Of the land occupied by this establishment, what percentage is: - Rented or leased by this establishment
V581	g1c	Percentage of The Land Occupied: Other	discrete	numeric	G.1 Of the land occupied by this establishment, what percentage is: - Other
V582	g2	Applic. To Obtain A Construction-Related Permit Submitted Over The Last 2 Years	discrete	numeric	G.2 Over the last two years, did this establishment submit an application to obtain a construction-related permit?
V583	g3	How Many Days Did It Take For You To Obtain A Construction-Related Permit?	discrete	numeric	G.3 In reference to that application for a construction-related permit, approximately how many days did it take to obtain it from the day of the application to the day the permit was granted?
V584	g4	Informal Gift/Payment Expected or Requested For A Construction-Related Permit	discrete	numeric	G.4 In reference to that application for a construction-related permit, was an informal gift or payment expected or requested?
V585	g5a	What Is The Total Selling Area In This Establishment?	discrete	numeric	G.5 What is the total selling area of this establishment?
V586	g5b	The Area Is Measured In:	discrete	numeric	G.5 What is the total selling area of this establishment? Specify units
V587	g5bx	Specify Other Units (If Not Included Above) The Area Is Measured In	discrete	character	G.5 What is the total selling area of this establishment? Specify units (other)
V588	g30a	How Much of An Obstacle: Access To Land?	discrete	numeric	G.30 Using the response options on the card; To what degree is Access to Land an obstacle to the current operations of this establishment?
V589	i1	In Last FY, Did This Establishment Pay For Security?	discrete	numeric	I.1 In fiscal year [Insert last complete fiscal year], did this establishment pay for security, for example equipment, personnel, or professional security services including internet security?
V590	i2a	Percentage of Total Annual Sales Paid For Security In Last Fiscal Year	discrete	numeric	I.2 In fiscal year [Insert last complete fiscal year], what percentage of this establishment's total annual sales was paid for security, or what was the total annual cost of security? - Percentage of total annual sales for security

V591	i2b	In Last Fiscal Year, What Is The Total Annual Cost of Security?	discrete	numeric	I.2 In fiscal year [Insert last complete fiscal year], what percentage of this establishment's total annual sales was paid for security, or what was the total annual cost of security? - Total annual cost of security
V592	i3	Losses Due To Theft, Robbery, Vandalism or Arson Experienced In Last Fiscal Year	discrete	numeric	I.3 In fiscal year [Insert last complete fiscal year], did this establishment experience losses as a result of theft, robbery, vandalism, arson on this establishment's premises or from internet hacking or fraudulent internet transactions?
V593	i4a	Losses Due To Theft, Robbery, Vandalism or Arson In Last FY (% of Sales)	discrete	numeric	I.4 In fiscal year [Insert last complete fiscal year], what were the estimated losses as a result of theft, robbery, vandalism, arson, internet hacking or fraudulent internet transactions that occurred on this establishment's premises either as a percentage of total annual sales or as total annual losses? - Losses as percentage of total annual sales
V594	i4b	Value of Losses Due To Theft, Robbery, Vandalism or Arson In Last FY	discrete	numeric	I.4 In fiscal year [Insert last complete fiscal year], what were the estimated losses as a result of theft, robbery, vandalism, arson, internet hacking or fraudulent internet transactions that occurred on this establishment's premises either as a percentage of total annual sales or as total annual losses? - Total annual value of losses
V595	i30	How Much of An Obstacle: Crime, Theft And Disorder?	discrete	numeric	I.30 Using the response options on the card; To what degree is Crime, Theft and Disorder an obstacle to the current operations of this establishment?
V596	k1c	In Last FY, % of Material Inputs or Services Paid For After Delivery	discrete	numeric	K.1 In fiscal year [Insert last complete fiscal year], what percentage of the value of total annual purchases of material inputs or services was purchased on credit?
V597	k2c	In Last FY, % of Total Annual Sales Paid For After Delivery	discrete	numeric	K.2 In fiscal year [Insert last complete fiscal year], what percentage of this establishment's total annual sales of its goods or services was sold on credit?



V598	k3a	% of Working Capital Financed From Internal Funds/Retained Earnings	discrete	numeric	K.3 Over fiscal year [Insert last complete fiscal year], please estimate the proportion of this establishment's working capital, that is the funds available for day-to-day operations, that was financed from each of the following sources? - Internal funds or retained earnings
V599	k3bc	% of Working Capital Borrowed From Banks	discrete	numeric	K.3 Over fiscal year [Insert last complete fiscal year], please estimate the proportion of this establishment's working capital, that is the funds available for day-to-day operations, that was financed from each of the following sources? - Borrowed from banks: private and state-owned
V600	k3e	% of Working Capital Borrowed From Non-Bank Financial Institutions	discrete	numeric	K.3 Over fiscal year [Insert last complete fiscal year], please estimate the proportion of this establishment's working capital, that is the funds available for day-to-day operations, that was financed from each of the following sources? - Borrowed from non-bank financial institutions which include microfinance institutions, credit cooperatives, credit unions, or finance companies
V601	k3f	% of Working Capital Purchased On Credit/Advances From Suppliers /Customers	discrete	numeric	K.3 Over fiscal year [Insert last complete fiscal year], please estimate the proportion of this establishment's working capital, that is the funds available for day-to-day operations, that was financed from each of the following sources? - Purchases on credit from suppliers and advances from customers
V602	BMk3a	% of Working Capital in Government grants	discrete	numeric	K.3 Over fiscal year [Insert last complete fiscal year], please estimate the proportion of this establishment's working capital, that is the funds available for day-to-day operations, that was financed from each of the following sources? - Government grants
V603	BMk3b	% of Working Capital in Issued Bonds	discrete	numeric	K.3 Over fiscal year [Insert last complete fiscal year], please estimate the proportion of this establishment's working capital, that is the funds available for day-to-day operations, that was financed from each of the following sources? - Issued Bonds

V604	BMk3hd	% Other, Moneylenders, Friends, Relatives, etc.	discrete	numeric	K.3 Over fiscal year [Insert last complete fiscal year], please estimate the proportion of this establishment's working capital, that is the funds available for day-to-day operations, that was financed from each of the following sources? - Other, moneylenders, friends, relatives, etc.
V605	BMk2	The Proportion of Working Capital, Financed By The Same Group	discrete	numeric	BMK.2 Over fiscal year [Insert last complete fiscal year], please estimate the proportion of this establishment's working capital that was financed by the same group to which this establishment belongs.
V606	k4	Did This Establishment Purchase Any Fixed Assets In Last FY?	discrete	numeric	K.4 In fiscal year [Insert last complete fiscal year], did this establishment purchase any new or used fixed assets, such as machinery, vehicles, equipment, land or buildings, including expansion and renovations of existing structures?
V607	n5a	Total Annual Expenditure For Purchases of Equipment In Last FY	discrete	numeric	N.5 In fiscal year [Insert last complete fiscal year], how much did this establishment spend on purchases of: - New or used machinery, vehicles, and equipment?
V608	n5b	Total Annual Expenditure For Purchases of Land And Buildings In Last FY	discrete	numeric	N.5 In fiscal year [Insert last complete fiscal year], how much did this establishment spend on purchases of: - Land and buildings, including expansion and renovations of existing structures?
V609	k5a	Last FY, % Fixed Assets Funded By: Internal Funds/Retained Earnings	discrete	numeric	K.5 Over fiscal year [Insert last complete fiscal year], please estimate the proportion or EUR amount of this establishment's total purchases of fixed assets that were financed from the following sources: (percent) - Internal funds or retained earnings
V610	k5a1	Fixed Assets - Value Internal Funds or Retained Earnings	discrete	numeric	K.5 Over fiscal year [Insert last complete fiscal year], please estimate the proportion or EUR amount of this establishment's total purchases of fixed assets that were financed from the following sources: (amount) - Internal funds or retained earnings

V611	k5bc	Last FY, % Fixed Assets Funded By: Bank Borrowing	discrete	numeric	K.5 Over fiscal year [Insert last complete fiscal year], please estimate the proportion or EUR amount of this establishment's total purchases of fixed assets that were financed from the following sources: (percent) - Borrowed from banks: private and state-owned
V612	k5bc1	Fixed Assets - Value Borrowed From Banks	discrete	numeric	K.5 Over fiscal year [Insert last complete fiscal year], please estimate the proportion or EUR amount of this establishment's total purchases of fixed assets that were financed from the following sources: (amount) - Borrowed from banks: private and state-owned
V613	k5i	Last FY, % Fixed Assets Funded By: Owners' Contributions or Issued New Equity	discrete	numeric	K.5 Over fiscal year [Insert last complete fiscal year], please estimate the proportion or EUR amount of this establishment's total purchases of fixed assets that were financed from the following sources: (percent) - Owners' contribution or issued new equity shares
V614	k5i1	Fixed Assets - Value Owners' Contribution or Issued New Equity Shares	discrete	numeric	K.5 Over fiscal year [Insert last complete fiscal year], please estimate the proportion or EUR amount of this establishment's total purchases of fixed assets that were financed from the following sources: (amount) - Owners' contribution or issued new equity shares
V615	k5e	Last FY, % Fixed Assets Funded By: Non-Bank Financial Institutions	discrete	numeric	K.5 Over fiscal year [Insert last complete fiscal year], please estimate the proportion or EUR amount of this establishment's total purchases of fixed assets that were financed from the following sources: (percent) - Borrowed from non-bank financial institutions, which include microfinance institutions, credit cooperatives, credit unions, or finance companies
V616	k5e1	Fixed Assets - Value Borrowed From Non-Bank Financial Institutions	discrete	numeric	K.5 Over fiscal year [Insert last complete fiscal year], please estimate the proportion or EUR amount of this establishment's total purchases of fixed assets that were financed from the following sources: (amount) - Borrowed from non-bank financial institutions, which include microfinance institutions, credit cooperatives, credit unions, or finance companies

V617	k5f	Last FY, % Fixed Assets Funded By: Credit From Suppliers/Advances From Customers	discrete	numeric	K.5 Over fiscal year [Insert last complete fiscal year], please estimate the proportion or EUR amount of this establishment's total purchases of fixed assets that were financed from the following sources: (percent) - Purchases on credit from suppliers and advances from customers
V618	k5f1	Fixed Assets - Value Purchases On Credit From Suppliers, Advances From Customers	discrete	numeric	K.5 Over fiscal year [Insert last complete fiscal year], please estimate the proportion or EUR amount of this establishment's total purchases of fixed assets that were financed from the following sources: (amount) - Purchases on credit from suppliers and advances from customers
V619	BMk5a	Last FY, % Fixed Assets Financed with Government grants	discrete	numeric	K.5 Over fiscal year [Insert last complete fiscal year], please estimate the proportion or EUR amount of this establishment's total purchases of fixed assets that were financed from the following sources: (percent) - Government grants
V620	BMk5a1	Fixed Assets - Financed with Government grants	discrete	numeric	K.5 Over fiscal year [Insert last complete fiscal year], please estimate the proportion or EUR amount of this establishment's total purchases of fixed assets that were financed from the following sources: (amount) - Government grants
V621	BMk5b	Last FY, % Fixed Assets Financed by Issuing Bonds	discrete	numeric	K.5 Over fiscal year [Insert last complete fiscal year], please estimate the proportion or EUR amount of this establishment's total purchases of fixed assets that were financed from the following sources: (percent) - Issued bonds
V622	BMk5b1	Fixed Assets - Financed by Issuing Bonds	discrete	numeric	K.5 Over fiscal year [Insert last complete fiscal year], please estimate the proportion or EUR amount of this establishment's total purchases of fixed assets that were financed from the following sources: (amount) - Issued bonds
V623	BMk5hdj	Last FY, % Fixed Assets Funded By: Other (Money Lenders\Friends\Relatives\Etc)	discrete	numeric	K.5 Over fiscal year [Insert last complete fiscal year], please estimate the proportion or EUR amount of this establishment's total purchases of fixed assets that were financed from the following sources: (percent) - Other, moneylenders, friends, relatives, etc.

V624	BMk5hdj1	Fixed Assets - Value Other	discrete	numeric	K.5 Over fiscal year [Insert last complete fiscal year], please estimate the proportion or EUR amount of this establishment's total purchases of fixed assets that were financed from the following sources: (amount) - Other, moneylenders, friends, relatives, etc.
V625	BMk4	Proportion of Total Purchase of Fixed Assets Financed By The Same Group	discrete	numeric	BMK.4 Over fiscal year [Insert last complete fiscal year], please estimate the proportion of this establishment's total purchase of fixed assets that was financed by the same group to which this establishment belongs.
V626	BMk5	Lease Any Fixed Assets, e.g. Machinery, Vehicles, Equipment, Land or Buildings?	discrete	numeric	BMK.5 In fiscal year [Insert last complete fiscal year], did this establishment use any assets, such as machinery, vehicles, equipment, land or buildings, under leasing?
V627	BMk6	Purchase Any Trademarks, Copyrights, Patents, or Other Intangible Assets?	discrete	numeric	BMK.6 In fiscal year [Insert last complete fiscal year], did this establishment purchase or acquire any trademarks, copyrights, patents, licenses, service contracts, franchise agreements, or other intangible assets?
V628	k4b	Purchase Any New/Used Fixed Assets?	discrete	numeric	K.4b In fiscal year [Insert last complete fiscal year minus one], did this establishment purchase any new or used fixed assets, such as machinery, vehicles, equipment, land or buildings, including expansion and renovations of existing structures?
V629	n5c	Total Annual Expenditure For Purchases of Equipment In Year Prior To Last FY	discrete	numeric	N.5c In fiscal year [Insert last complete fiscal year minus one], how much did this establishment spend on purchases of: - New or used machinery, vehicles, and equipment
V630	n5d	Total Annual Expenditure On Land And Buildings In Year Prior To Last FY	discrete	numeric	N.5d In fiscal year [Insert last complete fiscal year minus one], how much did this establishment spend on purchases of: - Land and buildings
V631	k6	Does This Establishment Have A Checking And/or Saving Account?	discrete	numeric	K.6 At this time, does this establishment have a checking (current) or savings account?
V632	k7	At This Time, Does This Establishment Have An Overdraft Facility?	discrete	numeric	K.7 At this time, does this establishment have an overdraft facility?
V633	k8	Establishment Has A Line of Credit or Loan From A Financial Institution?	discrete	numeric	K.8 At this time, does this establishment have a line of credit or a loan from a financial institution?

V634	BMk7	What Is The Reason For Not Having A Loan or Line of Credit At The Moment?	discrete	numeric	BMK.7 What is the reason for not having a loan or line of credit at the moment?
V635	k9	Type of Financial Institution That Granted The Line of Credit or Loan	discrete	numeric	K.9 Referring to the most recent line of credit or loan, what type of financial institution granted this loan?
V636	k10	Year When The Most Recent Loan/Line of Credit Approved	discrete	numeric	K.10 Referring only to this most recent line of credit or loan, in what year was the most recent line of credit or loan approved?
V637	k11	For The Most Recent Loan, What Was The Value At The Time of Approval?	discrete	numeric	K.11 Referring only to this most recent line of credit or loan, what was its value at the time of approval?
V638	BMk9	In What Currency Is The Most Recent Line of Credit or Loan Denominated?	discrete	numeric	BMK.9 In what currency is the most recent line of credit or loan denominated?
V639	BMk9x	Other (Specify)	discrete	character	BMK.9 In what currency is the most recent line of credit or loan denominated? Other specify
V640	BMk10	What Was The original Duration of The Most Recent Line of Credit or Loan?	discrete	numeric	BMK.10 What was the original duration of the most recent line of credit or loan in months?
V641	k13	Financing Required For The Most Recent Line of Credit or Loan	discrete	numeric	K.13. Referring only to this most recent line of credit or loan, did the financing require collateral?
V642	k14a	Type of Collateral Required For The Most Recent Loan? Land, Buildings	discrete	numeric	K.14 Referring only to this most recent line of credit or loan, what type of collateral was required? - Land, buildings under ownership of the establishment
V643	k14b	Type of Collateral Required For The Most Recent Loan? Equipment	discrete	numeric	K.14 Referring only to this most recent line of credit or loan, what type of collateral was required? - Machinery and equipment including movables
V644	k14c	Type of Collateral Required For The Most Recent Loan? Accounts	discrete	numeric	K.14 Referring only to this most recent line of credit or loan, what type of collateral was required? - Accounts receivable and inventories
V645	k14d	Type of Collateral Required For The Most Recent Loan? Personal Assets	discrete	numeric	K.14 Referring only to this most recent line of credit or loan, what type of collateral was required? - Personal assets of owner (house, etc.)
V646	k14e	Type of Collateral Required For The Most Recent Loan? Other	discrete	numeric	K.14 Referring only to this most recent line of credit or loan, what type of collateral was required? - Other forms of collateral not included in the categories above
V647	k15a	Value of Collateral Required For The Most Recent Credit/Loan	discrete	numeric	K.15a Referring only to this most recent line of credit or loan, what was the approximate value of the collateral required?

V648	k15b	Total Number of Open Lines of Credit and Outstanding Loans	discrete	numeric	K.15b What is the total number of open lines of credit and outstanding loans held by this establishment?
V649	k15c	Total Outstanding Balance of All Open Lines of Credit and Loans (LCU)	discrete	numeric	K.15c What is the total outstanding balance of all open lines of credit and loans held by this establishment?
V650	k15d	Outstanding Personal Loans Used To Finance Establishment'S Business Activities?	discrete	numeric	K.15d At this time, does the owner or owners of this establishment have any outstanding personal loans that are used to finance this establishment's business activities?
V651	k16	In Last FY, Did Establishment Apply For New Loans/Lines of Credit?	discrete	numeric	K.16 Referring again to the last fiscal year [Insert last complete fiscal year], did this establishment apply for any lines of credit or loans?
V652	k17	Main Reason For Not Applying For New Loans or New Lines of Credit	discrete	numeric	K.17 What was the main reason why this establishment did not apply for any line of credit or loan?
V653	k20a1	What Was The Outcome of That Most Recent Application For Loan/Line of Credit?	discrete	numeric	K.20 Referring only to this most recent application for a line of credit or loan, what was the outcome of that application?
V654	k21	Financial Statements Checked & Certified By External Auditor In Last FY?	discrete	numeric	K.21 In fiscal year [Insert last complete fiscal year], did this establishment have its annual financial statements checked and certified by an external auditor?
V655	k30	How Much of An Obstacle: Access To Finance	discrete	numeric	K.30 Using the response options on the card; To what degree is Access to Finance an obstacle to the current operations of this establishment?
V656	h7a	The Court System Is Fair, Impartial And Uncorrupted	discrete	numeric	J.1 Please tell me if you Strongly disagree, Tend to disagree, Tend to agree, or Strongly agree with the statement: "The court system is fair, impartial and uncorrupted".
V657	j2	What % of Senior Management Time Was Spent In Dealing With Govt Regulations?	discrete	numeric	J.2 In a typical week over the last year, what percentage of total senior management's time was spent on dealing with requirements imposed by government regulations? (By senior management I mean managers, directors, and officers above direct supervisors of production or sales workers.)
V658	j3	Over The Last 12 Months, Was This Establishment Inspected By Tax officials?	discrete	numeric	J.3 Over the last year, was this establishment visited or inspected by tax officials or required to meet with them?

V659	j4	Frequency of Inspections/Requirement For Meeting By Tax officials	discrete	numeric	J.4 Over the last year, how many times was this establishment visited or inspected by tax officials or required to meet with them?
V660	j5	In Any of These Inspections Was A Gift/Informal Payment Requested ?	discrete	numeric	J.5 In any of these inspections or meetings was a gift or informal payment expected or requested?
V661	BMj1a	Tax officials Were Professional And Impartial	discrete	numeric	BMJ.1 In reference to this establishment's experience with the process of paying taxes, please tell me if you Strongly disagree, Tend to disagree, Tend to agree, or Strongly agree with the following statements: - Tax officials were professional and impartial
V662	BMj1b	Tax officials Were Transparent When Making Decisions About This Establishment	discrete	numeric	BMJ.1 In reference to this establishment's experience with the process of paying taxes, please tell me if you Strongly disagree, Tend to disagree, Tend to agree, or Strongly agree with the following statements: - Tax officials were transparent when making decisions regarding this establishment
V663	BMj1c	This Establishment Was Able To Voice Complaints	discrete	numeric	BMJ.1 In reference to this establishment's experience with the process of paying taxes, please tell me if you Strongly disagree, Tend to disagree, Tend to agree, or Strongly agree with the following statements: - This establishment was able to voice complaints
V664	BMj1_impartial_pos	BMj1: The Position in which This Option Appears During Interview	discrete	numeric	BMJ.1 In reference to this establishment's experience with the process of paying taxes, please tell me if you Strongly disagree, Tend to disagree, Tend to agree, or Strongly agree with the following statements: (position) - Tax officials were professional and impartial
V665	BMj1_transparent_pos	BMj1: The Position in which This Option Appears During Interview	discrete	numeric	BMJ.1 In reference to this establishment's experience with the process of paying taxes, please tell me if you Strongly disagree, Tend to disagree, Tend to agree, or Strongly agree with the following statements: (position) - Tax officials were transparent when making decisions regarding this establishment



V666	BMj1_voice_pos	BMj1: The Position in which This Option Appears During Interview	discrete	numeric	BMJ.1 In reference to this establishment's experience with the process of paying taxes, please tell me if you Strongly disagree, Tend to disagree, Tend to agree, or Strongly agree with the following statements: (position) - This establishment was able to voice complaints
V667	j6a	Government Contract Secured (or Attempted) In The Last 12 Months?	discrete	numeric	J.6a Over the last year, has this establishment secured or attempted to secure a government contract?
V668	j6	% of Value Avg. Establishment Pays In Informal Gifts To Govt To Secure Contract?	discrete	numeric	J.6 When establishments like this one do business with the government, what percent of the contract value would be typically paid in informal payments or gifts to secure the contract?
V669	j7a	Percent of Total Annual Sales Paid In Informal Payments	discrete	numeric	J.7 It is said that establishments are sometimes required to make gifts or informal payments to public officials to "get things done" with regard to customs, taxes, licenses, regulations, services etc. On average, what percentage of total annual sales, or estimated total annual value, do establishments like this one pay in informal payments or gifts to public officials for this purpose? - Percentage of total annual sales paid as informal payment
V670	j7b	Total Annual Informal Payment	discrete	numeric	J.7 It is said that establishments are sometimes required to make gifts or informal payments to public officials to "get things done" with regard to customs, taxes, licenses, regulations, services etc. On average, what percentage of total annual sales, or estimated total annual value, do establishments like this one pay in informal payments or gifts to public officials for this purpose? - Total annual informal payment
V671	j10	Application To Obtain An Import License Submitted Over The Last 2 Years?	discrete	numeric	J.10 Over the last two years, did this establishment submit an application to obtain an import license?
V672	j11	How Many Days Did It Take To Obtain Your Import License?	discrete	numeric	J.11 Approximately how many days did it take to obtain this import license from the day of the application to the day it was granted?
V673	j12	When You Applied For An Import License, Was An Informal Gift/Payment Requested?	discrete	numeric	J.12 In reference to that application for an import license, was an informal gift or payment expected or requested?

V674	j13	Application To Obtain An Operating License Submitted Over Last 2 Years?	discrete	numeric	J.13 Over the last two years, did this establishment submit an application to obtain an operating license?
V675	j14	How Many Days Did It Take To Obtain Your Operating License?	discrete	numeric	J.14 Approximately how many days did it take to obtain this operating license from the day of the application to the day it was granted?
V676	j15	When You Applied For Operating License Was An Informal Gift/Payment Requested?	discrete	numeric	J.15 In reference to that application for an operating license, was an informal gift or payment expected or requested?
V677	BMj2a	Public officials Were Professional And Impartial	discrete	numeric	BMJ.2 In reference to this establishment's experience of the whole process of obtaining an operating license, please tell me if you Strongly disagree, Tend to disagree, Tend to agree, or Strongly agree with the following statements: - Public officials were professional and impartial
V678	BMj2b	Public officials Were Transparent In Making Decisions About This Establishment	discrete	numeric	BMJ.2 In reference to this establishment's experience of the whole process of obtaining an operating license, please tell me if you Strongly disagree, Tend to disagree, Tend to agree, or Strongly agree with the following statements: - Public officials were transparent in making decisions regarding this establishment
V679	BMj2c	This Establishment Was Able To Voice Complaints	discrete	numeric	BMJ.2 In reference to this establishment's experience of the whole process of obtaining an operating license, please tell me if you Strongly disagree, Tend to disagree, Tend to agree, or Strongly agree with the following statements: - This establishment was able to voice complaints
V680	BMj2_impartial_pos	BMj2: The Position in which This Option Appears During Interview	discrete	numeric	BMJ.2 In reference to this establishment's experience of the whole process of obtaining an operating license, please tell me if you Strongly disagree, Tend to disagree, Tend to agree, or Strongly agree with the following statements: (position) - Public officials were professional and impartial
V681	BMj2_transparent_pos	BMj2: The Position in which This Option Appears During Interview	discrete	numeric	BMJ.2 In reference to this establishment's experience of the whole process of obtaining an operating license, please tell me if you Strongly disagree, Tend to disagree, Tend to agree, or Strongly agree with the following statements: (position) - Public officials were transparent in making decisions regarding this establishment

V682	BMj2_voice_pos	BMj2: The Position in which This Option Appears During Interview	discrete	numeric	BMJ.2 In reference to this establishment's experience of the whole process of obtaining an operating license, please tell me if you Strongly disagree, Tend to disagree, Tend to agree, or Strongly agree with the following statements: (position) - This establishment was able to voice complaints
V683	BMj3a	Payments, Gifts or Exchange of Favors With Parliamentarians To Affect Votes	discrete	numeric	BMJ.3 It is often said that firms make gifts or informal payments to public officials to gain advantages in the drafting of laws, decrees, regulations or other binding government decisions. Using the scale in the show card, please tell me to what extent have the following practices had a direct impact on this establishment. - Payments, gifts or exchange of favors with parliamentarians to affect their votes
V684	BMj3b	Payments, or Exchange of Favors With National Govt officials To Affect Decrees	discrete	numeric	BMJ.3 It is often said that firms make gifts or informal payments to public officials to gain advantages in the drafting of laws, decrees, regulations or other binding government decisions. Using the scale in the show card, please tell me to what extent have the following practices had a direct impact on this establishment. - Payments, gifts or exchange of favors with national government officials to affect the content of government decrees
V685	BMj3c	Payments, or Exchange of Favors With Local/Reg. Govt officials To Affect Policy	discrete	numeric	BMJ.3 It is often said that firms make gifts or informal payments to public officials to gain advantages in the drafting of laws, decrees, regulations or other binding government decisions. Using the scale in the show card, please tell me to what extent have the following practices had a direct impact on this establishment. - Payments, gifts or exchange of favors with local or regional government officials to affect their votes or content of local or regional decrees

V686	BMj3_parliament_pos	BMj3: The Position in which This Option Appears During Interview	discrete	numeric	BMJ.3 It is often said that firms make gifts or informal payments to public officials to gain advantages in the drafting of laws, decrees, regulations or other binding government decisions. Using the scale in the show card, please tell me to what extent have the following practices had a direct impact on this establishment. (position) - Payments, gifts or exchange of favors with parliamentarians to affect their votes
V687	BMj3_natgov_pos	BMj3: The Position in which This Option Appears During Interview	discrete	numeric	BMJ.3 It is often said that firms make gifts or informal payments to public officials to gain advantages in the drafting of laws, decrees, regulations or other binding government decisions. Using the scale in the show card, please tell me to what extent have the following practices had a direct impact on this establishment. (position) - Payments, gifts or exchange of favors with national government officials to affect the content of government decrees
V688	BMj3_locgov_pos	BMj3: The Position in which This Option Appears During Interview	discrete	numeric	BMJ.3 It is often said that firms make gifts or informal payments to public officials to gain advantages in the drafting of laws, decrees, regulations or other binding government decisions. Using the scale in the show card, please tell me to what extent have the following practices had a direct impact on this establishment. (position) - Payments, gifts or exchange of favors with local or regional government officials to affect their votes or content of local or regional decrees
V689	j30a	How Much of An Obstacle: Tax Rates	discrete	numeric	J.30 Using the response options on the card; To what degree are each of the following an obstacle to the current operations of this establishment? - Tax Rates
V690	j30b	How Much of An Obstacle: Tax Administrations	discrete	numeric	J.30 Using the response options on the card; To what degree are each of the following an obstacle to the current operations of this establishment? - Tax administration
V691	j30c	How Much of An Obstacle: Business Licensing And Permits	discrete	numeric	J.30 Using the response options on the card; To what degree are each of the following an obstacle to the current operations of this establishment? - Business licensing and permits

V692	j30e	How Much of An Obstacle: Political Instability	discrete	numeric	J.30 Using the response options on the card; To what degree are each of the following an obstacle to the current operations of this establishment? - Political instability
V693	j30f	How Much of An Obstacle: Corruption	discrete	numeric	J.30 Using the response options on the card; To what degree are each of the following an obstacle to the current operations of this establishment? - Corruption
V694	h30	How Much of An Obstacle: Courts	discrete	numeric	J.30 Using the response options on the card; To what degree are each of the following an obstacle to the current operations of this establishment? - Courts
V695	BMj4a	How Much of An Obstacle: Occupational safety regulations	discrete	numeric	J.30 Using the response options on the card; To what degree are each of the following an obstacle to the current operations of this establishment? - Occupational safety regulations
V696	BMj4b	How Much of An Obstacle: Health and hygiene regulations	discrete	numeric	J.30 Using the response options on the card; To what degree are each of the following an obstacle to the current operations of this establishment? - Health and hygiene regulations
V697	BMj4c	How Much of An Obstacle: Environmental regulations	discrete	numeric	J.30 Using the response options on the card; To what degree are each of the following an obstacle to the current operations of this establishment? - Environmental regulations
V698	j30_taxrate_pos	J30: The Position in which This Option Appears During Interview	discrete	numeric	J.30 Using the response options on the card; To what degree are each of the following an obstacle to the current operations of this establishment? (position) - Tax rates
V699	j30_taxadmin_pos	J30: The Position in which This Option Appears During Interview	discrete	numeric	J.30 Using the response options on the card; To what degree are each of the following an obstacle to the current operations of this establishment? (position) - Tax administration
V700	j30_permit_pos	J30: The Position in which This Option Appears During Interview	discrete	numeric	J.30 Using the response options on the card; To what degree are each of the following an obstacle to the current operations of this establishment? (position) - Business licensing and permits
V701	j30_instability_pos	J30: The Position in which This Option Appears During Interview	discrete	numeric	J.30 Using the response options on the card; To what degree are each of the following an obstacle to the current operations of this establishment? (position) - Political instability

V702	j30_corruption_pos	J30: The Position in which This Option Appears During Interview	discrete	numeric	J.30 Using the response options on the card; To what degree are each of the following an obstacle to the current operations of this establishment? (position) - Corruption
V703	j30_courts_pos	J30: The Position in which This Option Appears During Interview	discrete	numeric	J.30 Using the response options on the card; To what degree are each of the following an obstacle to the current operations of this establishment? (position) - Courts
V704	j30_safety_pos	J30: The Position in which This Option Appears During Interview	discrete	numeric	J.30 Using the response options on the card; To what degree are each of the following an obstacle to the current operations of this establishment? (position) - Occupational safety regulations
V705	j30_health_pos	J30: The Position in which This Option Appears During Interview	discrete	numeric	J.30 Using the response options on the card; To what degree are each of the following an obstacle to the current operations of this establishment? (position) - Health and hygiene regulations
V706	j30_environment_pos	J30: The Position in which This Option Appears During Interview	discrete	numeric	J.30 Using the response options on the card; To what degree are each of the following an obstacle to the current operations of this establishment? (position) - Environmental regulations
V707	BMj5	For The Next 3 Years, Which Public Spending Should Be of Highest Priority?	discrete	numeric	BMJ.5 From the perspective of this establishment, for the next three years, which one of the following areas of public spending should be the highest priority?
V708	BMj5x	Other (Specify)	discrete	character	BMJ.5 From the perspective of this establishment, for the next three years, which one of the following areas of public spending should be the highest priority? Other specify
V709	I1	Num. Permanent, Full-Time Employees At End of Last Fiscal Year	discrete	numeric	L.1 At the end of fiscal year [Insert last complete fiscal year], how many permanent, full-time individuals worked in this establishment? Please include all employees and managers. Permanent, full-time employees are defined as all employees that are employed for a term of one or more fiscal years and/or have a guaranteed renewal of their employment and that work a full shift.
V710	I2	Num. Permanent, Full-Time Employees At End of 3 Fiscal Years Ago	discrete	numeric	L.2 Looking back, at the end of fiscal year [Insert last complete fiscal year minus two], how many permanent, full-time individuals worked in this establishment? Please include all employees and managers

V711	I3a	Num. Full-Time Employees At End of Last FY: Production Workers	discrete	numeric	L.3 Coming back to fiscal year [Insert last complete fiscal year], at the end of the fiscal year, how many permanent, full-time individuals in this establishment were: - Production workers
V712	I3b	Num. Full-Time Employees At End of Last FY: Non-Production Workers	discrete	numeric	L.3 Coming back to fiscal year [Insert last complete fiscal year], at the end of the fiscal year, how many permanent, full-time individuals in this establishment were: - Non-production workers [e.g., administration, sales]
V713	I4a1	Num. of Permanent, Full-Time Highly Skilled Production Workers, Last FY	discrete	numeric	L.4 At the end of fiscal year [Insert last complete fiscal year], how many permanent, full-time production workers in this establishment were: - In highly skilled jobs, that is professionals whose tasks require extensive theoretical and technical knowledge
V714	I4a2	Num. of Permanent, Full-Time Semi Skilled Production Workers, Last FY	discrete	numeric	L.4 At the end of fiscal year [Insert last complete fiscal year], how many permanent, full-time production workers in this establishment were: - In semi-skilled jobs, that is technicians whose tasks require some level of mechanical or technical knowledge
V715	I4b	Num. of Permanent, Full-Time Unskilled Production Workers, Last FY	discrete	numeric	L.4 At the end of fiscal year [Insert last complete fiscal year], how many permanent, full-time production workers in this establishment were: - In unskilled jobs, those whose tasks involve no specialized knowledge
V716	I5a	Num. Full-Time Employees At End of Last FY: Female Production Workers	discrete	numeric	L.5 At the end of fiscal year [Insert last complete fiscal year], in this establishment how many permanent, full-time workers in each of the following categories were female? - Production workers
V717	I5b	Num. Full-Time Employees At End of Last FY: Female Non-Production Workers	discrete	numeric	L.5 At the end of fiscal year [Insert last complete fiscal year], in this establishment how many permanent, full-time workers in each of the following categories were female? - Non-production workers
V718	I5	Num. Full-Time Employees At End of Last FY: Female	discrete	numeric	L.5 At the end of fiscal year [Insert last complete fiscal year], in this establishment how many permanent, full-time workers were female?

V719	I6	Num. Full-Time Temporary Employees At End of Last FY	discrete	numeric	L.6 How many full-time seasonal or temporary employees did this establishment employ during [Insert last complete fiscal year]? Full-time, temporary workers are all short-term that is for less than a year, employees with no guarantee of renewal of employment and work full-time
V720	I6a	Female Temporary, Full-Time Workers Employed Throughout Last FY	discrete	numeric	L.6a How many full-time seasonal or temporary employees during fiscal year [Insert last complete fiscal year], were female?
V721	I8	Avg. Length of Employment of All Full-Time Temporary Employees In Last FY	discrete	numeric	L.8 What was the average length of employment of all full-time seasonal or temporary employees in fiscal year [Insert last complete fiscal year]?
V722	I9b	% of Full Time Workers Completed High School End of Last FY	discrete	numeric	L.9b What percentage or how many of the full-time permanent workers employed at the end of fiscal year [Insert last complete fiscal year] completed secondary school? Please provide the percentage. - Percentage or number of full time permanent workers who completed secondary school
V723	I9b1	Number of Full Time Workers Completed High School	discrete	numeric	L.9b What percentage or how many of the full-time permanent workers employed at the end of fiscal year [Insert last complete fiscal year] completed secondary school? Please provide the number. - Number of full time permanent workers who completed secondary school
V724	BMI1a	% Permanent Full-Time Employees At The End of FY Had A University Degree?	discrete	numeric	BML.1 What percentage or how many of this establishment's permanent full-time employees employed at the end of fiscal year [Insert last complete fiscal year] had a university degree? Please provide the percentage. - Percentage or number of permanent full-time employees with a university degree
V725	BMI1b	Num. of Permanent Full-Time Employees At The End of FY Had A University Degree?	discrete	numeric	BML.1 What percentage or how many of this establishment's permanent full-time employees employed at the end of fiscal year [Insert last complete fiscal year] had a university degree? Please provide the number. - Number of permanent full-time employees with a university degree
V726	I10	Formal Training Programs For Permanent, Full-Time Employees In Last FY	discrete	numeric	L.10 Over fiscal year [Insert last complete fiscal year], did this establishment have formal training programs for its permanent, full-time employees?



V727	BMI2	What Was The Primary Focus of The Formal Training Programs?	discrete	numeric	BML.2 What was the primary focus of the formal training programs? (If there were more than one training please refer to the one with highest total cost)
V728	I11a	% Permanent Full-Time Production Employees Received Formal Training In Last FY	discrete	numeric	L.11 Referring to the training programs run over fiscal year [Insert last complete fiscal year], what percentage of permanent, full-time employees of the following categories received formal training? If easier please provide the total numbers (provide one or the other but not both) - Production full-time permanent employees trained (percent)
V729	I11a1	Training Programs Amount: Production Full-Time Permanent Employees Trained	discrete	numeric	L.11 Referring to the training programs run over fiscal year [Insert last complete fiscal year], what percentage of permanent, full-time employees of the following categories received formal training? If easier please provide the total numbers (provide one or the other but not both) - Production full-time permanent employees trained (number)
V730	I11b	% Permanent Fulltime Nonproduction Employees Received Formal Training In Last FY	discrete	numeric	L.11 Referring to the training programs run over fiscal year [Insert last complete fiscal year], what percentage of permanent, full-time employees of the following categories received formal training? If easier please provide the total numbers (provide one or the other but not both) - Non-production full-time permanent employees trained (percent)
V731	I11b1	Training Programs Amount:Non-Production Full-Time Permanent Employees Trained	discrete	numeric	L.11 Referring to the training programs run over fiscal year [Insert last complete fiscal year], what percentage of permanent, full-time employees of the following categories received formal training? If easier please provide the total numbers (provide one or the other but not both) - Non-production full-time permanent employees trained (number)
V732	I30a	How Much of An Obstacle: Labor Regulations?	discrete	numeric	L.30 Using the response options on the card; To what degree are each of the following an obstacle to the current operations of this establishment? - Labor regulations

V733	I30b	How Much of An Obstacle: Inadequately Educated Workforce?	discrete	numeric	L.30 Using the response options on the card; To what degree are each of the following an obstacle to the current operations of this establishment? - Inadequately educated workforce
V734	m1a	Biggest Obstacle Affecting The Operation of This Establishment	discrete	numeric	By looking at the list of elements of the business environment please tell me which one, if any, currently represents the biggest obstacle faced by this establishment. - Biggest obstacle
V735	m1a_finance_pos	m1a: Position of Access to Finance	discrete	numeric	By looking at the list of elements of the business environment please tell me which one, if any, currently represents the biggest obstacle faced by this establishment. - Access to finance
V736	m1a_land_pos	m1a: Position of Access to land	discrete	numeric	By looking at the list of elements of the business environment please tell me which one, if any, currently represents the biggest obstacle faced by this establishment. - Access to land
V737	m1a_permit_pos	m1a: Position of Business licensing and permits	discrete	numeric	By looking at the list of elements of the business environment please tell me which one, if any, currently represents the biggest obstacle faced by this establishment. - Business licensing and permits
V738	m1a_corruption_pos	m1a: Position of corruption	discrete	numeric	By looking at the list of elements of the business environment please tell me which one, if any, currently represents the biggest obstacle faced by this establishment. - Corruption
V739	m1a_courts_pos	m1a: Position of Courts	discrete	numeric	By looking at the list of elements of the business environment please tell me which one, if any, currently represents the biggest obstacle faced by this establishment. - Courts
V740	m1a_crime_pos	m1a: Position of Crime, theft and disorder	discrete	numeric	By looking at the list of elements of the business environment please tell me which one, if any, currently represents the biggest obstacle faced by this establishment. - Crime, theft and disorder
V741	m1a_trade_pos	m1a: Position of Customs and trade regulations	discrete	numeric	By looking at the list of elements of the business environment please tell me which one, if any, currently represents the biggest obstacle faced by this establishment. - Customs and trade regulations

V742	m1a_electricity_pos	m1a: Position of Electricity	discrete	numeric	By looking at the list of elements of the business environment please tell me which one, if any, currently represents the biggest obstacle faced by this establishment. - Electricity
V743	m1a_workforce_pos	m1a: Position of Inadequately educated workforce	discrete	numeric	By looking at the list of elements of the business environment please tell me which one, if any, currently represents the biggest obstacle faced by this establishment. - Inadequately educated workforce
V744	m1a_labor_pos	m1a: Position of Labor regulations	discrete	numeric	By looking at the list of elements of the business environment please tell me which one, if any, currently represents the biggest obstacle faced by this establishment. - Labor regulations
V745	m1a_instability_pos	m1a: Position of Political instability	discrete	numeric	By looking at the list of elements of the business environment please tell me which one, if any, currently represents the biggest obstacle faced by this establishment. - Political instability
V746	m1a_informal_pos	m1a: Position of Practices of competitors in the informal sector	discrete	numeric	By looking at the list of elements of the business environment please tell me which one, if any, currently represents the biggest obstacle faced by this establishment. - Practices of competitors in the informal sector
V747	m1a_taxadmin_pos	m1a: Position of Tax administration	discrete	numeric	By looking at the list of elements of the business environment please tell me which one, if any, currently represents the biggest obstacle faced by this establishment. - Tax administration
V748	m1a_taxrate_pos	m1a: Position of Tax rates	discrete	numeric	By looking at the list of elements of the business environment please tell me which one, if any, currently represents the biggest obstacle faced by this establishment. - Tax rates
V749	m1a_transport_pos	m1a: Position of Transport	discrete	numeric	By looking at the list of elements of the business environment please tell me which one, if any, currently represents the biggest obstacle faced by this establishment. - Transport
V750	n2a	Total Labor Cost (Incl. Wages, Salaries, Bonuses, Etc) In Last Fiscal Year	discrete	numeric	N.2 From this establishment's Income Statement for fiscal year [Insert last complete fiscal year], please provide the following information: - Total annual cost of labor including wages, salaries, bonuses, social security payments

V751	n2e	Cost of Raw Materials And Intermediate Goods Used In Prod. In Last Fiscal Year	discrete	numeric	N.2 From this establishment's Income Statement for fiscal year [Insert last complete fiscal year], please provide the following information: - Total annual cost of raw materials and intermediate goods used in production
V752	n2b	Total Annual Costs of Electricity In Last Fiscal Year	discrete	numeric	N.2 From this establishment's Income Statement for fiscal year [Insert last complete fiscal year], please provide the following information: - Total annual cost of electricity
V753	n2f	Total Annual Costs of Fuel In Last Fiscal Year	discrete	numeric	N.2 From this establishment's Income Statement for fiscal year [Insert last complete fiscal year], please provide the following information: - Total annual cost of fuel
V754	n2i	Total Annual Cost of Finished Goods/Materials Bought To Resell In Last FY	discrete	numeric	N.2 From this establishment's Income Statement for fiscal year [Insert last complete fiscal year], please provide the following information: - Total annual cost of finished goods and materials purchased to resell
V755	n2p	Total Cost of Sales In Last FY	discrete	numeric	N.2 From this establishment's Income Statement for fiscal year [Insert last complete fiscal year], please provide the following information: - Total cost of sales
V756	n2e1	Total Cost of Raw Materials And Intermediate Goods Used In Production	discrete	numeric	N.2e1 From this establishment's Income Statement for fiscal year [Insert last complete fiscal year minus one], please provide the total cost of raw materials and intermediate goods used in production.
V757	n7a	Cost For Establishment To Re-Purchase All of Its Machinery	discrete	numeric	N.7 Hypothetically, if this establishment were to purchase all the machinery, vehicles, and equipment it uses now, in their current condition and regardless of whether the establishment owns them or not, how much would they cost, independently of whether they are owned, rented or leased?
V758	BMGa22	Continue with current respondent or someone else	discrete	numeric	BMGA.22 Should I continue this section with you or is there a specialized person in this establishment who can answer this section?
V759	BMGa23	Continue F2F or by phone	discrete	numeric	BMGA.23 INTERVIEWER: ATTEMPT TO COMPLETE THE MODULE RIGHT AWAY, OR IF THAT IS NOT POSSIBLE, OFFER TO CALL AT A LATER DATE. EXPLAIN THAT THE MODULE MAY TAKE UP TO 15 TO 20 MINUTES, BUT COULD BE SHORTER.

V760	a15d	Day	contin	numeric	A.15 Time face-to-face main interview ends: Day (dd)
V761	a15m	Month	discrete	numeric	A.15 Time face-to-face main interview ends: Month (mm)
V762	a15y	Year	discrete	numeric	A.15 Time face-to-face main interview ends: Year (yyyy)
V763	a15h	Hour	discrete	numeric	A.15 Time face-to-face main interview ends: Hour (00 to 23)
V764	a15min	Minutes	contin	numeric	A.15 Time face-to-face main interview ends: Minutes (00 to 59)
V765	gdpr1a	GDPR consent, respondent 1	discrete	numeric	GDPR.1 Do you agree to transfer your personal information to the World Bank Group, the EBRD and the EIB? - Main respondent
V766	gdpr1b	GDPR consent, respondent 2	discrete	numeric	GDPR.1 Do you agree to transfer your personal information to the World Bank Group, the EBRD and the EIB? - Second respondent
V767	gdpr1c	GDPR consent, respondent 3	discrete	numeric	GDPR.1 Do you agree to transfer your personal information to the World Bank Group, the EBRD and the EIB? - Third respondent
V768	a15a1a	Option That Best Describes The Main Respondents Position	discrete	numeric	A.15a1 Please indicate which option best describes the main respondents position:
V769	a15a1ax	Main Respondent Position In The Establishment	discrete	character	A.15a1 Please indicate which option best describes the main respondents position: Other (specify)
V770	a15a2a	Main Respondent Years Working In The Establishment:	discrete	numeric	A.15a Please complete the following information about the interviewee(s), Main respondent - Years with the establishment
V771	a15a3	Main Respondent's Gender	discrete	numeric	A.15a Please complete the following information about the interviewee(s), Main respondent - Gender
V772	a15a1bx	Second Respondent Position In The Establishment	discrete	character	A.15a Please complete the following information about the interviewee(s), Second respondent - Position in the establishment
V773	a15a2b	Second Respondent Years Working In The Establishment:	discrete	numeric	A.15a Please complete the following information about the interviewee(s), Second respondent - Years with the establishment
V774	a15b3	Second Respondent's Gender	discrete	numeric	A.15a Please complete the following information about the interviewee(s), Second respondent - Gender
V775	a15a1cx	Third Respondent Position In The Establishment	discrete	character	A.15a Please complete the following information about the interviewee(s), Third respondent - Position in the establishment

V776	a15a2c	Third Respondent Years Working In The Establishment:	discrete	numeric	A.15a Please complete the following information about the interviewee(s), Third respondent - Years with the establishment
V777	a15c3	Third Respondent's Gender	discrete	numeric	A.15a Please complete the following information about the interviewee(s), Third respondent - Gender
V778	a16	Perception of The Questions Regarding Opinions And Perceptions	discrete	numeric	A.16 IT IS MY PERCEPTION THAT THE RESPONSES TO THE QUESTIONS REGARDING OPINIONS AND PERCEPTIONS WERE:
V779	a17	Responses To The Questions About Figures Areâ€¦	discrete	numeric	A.17 THE RESPONSES TO THE QUESTIONS REGARDING FIGURES (PRODUCTIVITY AND EMPLOYMENT NUMBERS) WERE:
V780	a18	This Questionnaire Was Completed In:	discrete	numeric	A.18 THIS QUESTIONNAIRE WAS COMPLETED IN:
V781	a19h	If Option 2 or 3 In A.18, Estimate Duration of The Whole Interview: Hours	discrete	numeric	A.19 IF OPTION 2 OR 3 IN A.18, ESTIMATE DURATION OF THE WHOLE INTERVIEW - Hour
V782	a19m	If Option 2 or 3 In A.18, Estimate Duration of The Whole Interview: Minutes	contin	numeric	A.19 IF OPTION 2 OR 3 IN A.18, ESTIMATE DURATION OF THE WHOLE INTERVIEW - Minutes
V783	BMGa14gd	Day	contin	numeric	BMGA.14i Time Green Economy Module interview begins: Day (dd)
V784	BMGa14gm	Month	discrete	numeric	BMGA.14i Time Green Economy Module interview begins: Month (mm)
V785	BMGa14gy	Year	discrete	numeric	BMGA.14i Time Green Economy Module interview begins: Year (yyyy)
V786	BMGa14gh	Hour	discrete	numeric	BMGA.14i Time Green Economy Module interview begins: Hour (00 to 23)
V787	BMGa14gmin	Minutes	contin	numeric	BMGA.14i Time Green Economy Module interview begins: Minutes (00 to 59)
V788	BMGa1	In Last FY, Strategic Objectives Mention Environmental or Climate Change Issues	discrete	numeric	BMGA.1 In fiscal year [Insert last complete fiscal year], did this firm have strategic objectives that mention environmental or climate change issues?
V789	BMGa2	In Last FY, Have Manager Responsible For Environmental or Climate Issues?	discrete	numeric	BMGA.2 In fiscal year [Insert last complete fiscal year], did this establishment have a manager responsible for environmental and climate change issues?
V790	BMGa3	Manager Responsible For Environment And Climate Change Issues Report To	discrete	numeric	BMGA.3 In fiscal year [Insert last complete fiscal year], whom did the manager responsible for environmental and climate change issues directly report to?

V791	BMGa4	Customers Require Certifications or Adherence To Some Environmental Standards?	discrete	numeric	BMGA.4 In fiscal year [Insert last complete fiscal year], did any of the establishment's customers require environmental certifications or adherence to certain environmental standards as a condition to do business with this establishment?
V792	BMGb1	Over Last 3 Years, Experienced Monetary Losses Due To Extreme Weather Events	discrete	numeric	BMGB.1 Over the last three years, did this establishment experience monetary losses due to extreme weather events (such as storms, floods, droughts, or landslides)?
V793	BMGb2	Over Last 3 Years, Experienced Monetary Losses From Pollution	discrete	numeric	BMGB.2 Over the last three years, did this establishment experience monetary losses due to pollution not generated by this establishment (that is, independent of this establishment's activity)?
V794	BMGc1	Over Last 3 Years, Did This Establishment Monitor Its Energy Consumption?	discrete	numeric	BMGC.1 Over the last three years, did this establishment monitor its energy consumption?
V795	BMGc2	Over Last 3 Years, How Often Monitor Its Energy Consumption?	discrete	numeric	BMGC.2 Over the last three years, how often did this establishment monitor its energy consumption?
V796	BMGc3	Over Last 3 Years, Completed External Energy Consumption Audit?	discrete	numeric	BMGC.3 Over the last three years, did this establishment complete an external audit of its energy consumption?
V797	BMGc4	Over Last 3 Years, Did This Establishment Monitor Its Water Usage?	discrete	numeric	BMGC.4 Over the last three years, did this establishment monitor its water usage?
V798	BMGc5	Over Last 3 Years, How Often Did This Establishment Monitor Its Water Usage?	discrete	numeric	BMGC.5 Over the last three years, how often did this establishment monitor its water usage?
V799	BMGc6	Over Last 3 Years, Did This Establishment Complete External Water Usage Audit?	discrete	numeric	BMGC.6 Over the last three years, did this establishment complete an external audit of its water usage?
V800	BMGc7	Over Last 3 Years, Did This Establishment Emit CO2?	discrete	numeric	BMGC.7 Over the last three years, did this establishment emit CO2?
V801	BMGc8	Over Last 3 Years, Did This Establishment Monitor Its CO2 Emissions?	discrete	numeric	BMGC.8 Over the last three years, did this establishment monitor its CO2 emissions?
V802	BMGc9	Over Last 3 Years, How often Did This Establishment Monitor Its CO2 Emissions?	discrete	numeric	BMGC.9 Over the last three years, how often did this establishment monitor its CO2 emissions?
V803	BMGc10	Over Last 3 Years, Completed External Audit of CO2 Emissions?	discrete	numeric	BMGC.10 Over the last three years, did this establishment complete an external audit of its CO2 emissions?
V804	BMGc11	Over Last 3 Years, Monitor CO2 Emissions Along Its Supply Chain	discrete	numeric	BMGC.11 Over the last three years, did this establishment monitor CO2 emissions along its supply chain?

V805	BMGc12	Over Last 3 Years, Did This Establishment Emit Pollutants Other Than CO2?	discrete	numeric	BMGC.12 Over the last three years, did this establishment emit pollutants other than CO2? (such as other types of air pollutants, soil or land pollutants, and water pollutants)
V806	BMGc13	Over Last 3 Years, Did This Establishment Monitor Pollutants Other Than CO2?	discrete	numeric	BMGC.13 Over the last three years, did this establishment monitor its emissions of pollutants other than CO2?
V807	BMGc14	Over Last 3 Years, How Often Monitor Its Emissions Other Than CO2?	discrete	numeric	BMGC.14 Over the last three years, how often did this establishment monitor its emissions of pollutants other than CO2?
V808	BMGc15	Over Last 3 Years, Completed External Audit on Pollutants Other Than CO2	discrete	numeric	BMGC.15 Over the last three years, did this establishment complete an external audit of its pollutants other than CO2?
V809	BMGc16	Over Last 3 Years, Did This Establishment Have Targets On Energy Consumption?	discrete	numeric	BMGC.16 Over the last three years, did this establishment have targets for energy consumption?
V810	BMGc17	Over Last 3 Years, What Sort of Targets On Energy Consumption Were Set?	discrete	numeric	BMGC.17 Over the last three years, what sort of targets for energy consumption did this establishment have?
V811	BMGc18	Over Last 3 Years, Did This Establishment Have Targets For CO2 Emissions?	discrete	numeric	BMGC.18 Over the last three years, did this establishment have targets for CO2 emissions?
V812	BMGc19	Over Last 3 Years, What Sort of Targets On CO2 Emissions?	discrete	numeric	BMGC.19 Over the last three years, what sort of targets for CO2 emissions did this establishment have?
V813	BMGc20	Over Last 3 Years, Have Targets For Pollution Emissions Other Than CO2?	discrete	numeric	BMGC.20 Over the last three years, did this establishment have targets for pollution emissions other than CO2?
V814	BMGc21	Over Last 3 Years, What Sort of Targets On Pollution Emission Other Than CO2?	discrete	numeric	BMGC.21 Over the last three years, what sort of targets for pollution emissions other than CO2 did this establishment have?
V815	BMGc22	Is Environment/CC Manager Evaluated On Meeting Environmental Targets?	discrete	numeric	BMGC.22 Is the manager responsible for environmental and climate change issues evaluated against how well the establishment performs on energy consumption, CO2 emissions or other pollution or environmental targets?
V816	BMGc23a	Over Last 3 Years, Adopt Heating And Cooling Improvements	discrete	numeric	BMGC.23 Over the last three years, did this establishment adopt any of the following measures? - Heating and cooling improvements
V817	BMGc23b	Over Last 3 Years, Adopt More Climate-Friendly Energy Generation On Site	discrete	numeric	BMGC.23 Over the last three years, did this establishment adopt any of the following measures? - More climate-friendly energy generation on site



V818	BMGc23c	Over Last 3 Years, Adopt Machinery Upgrades	discrete	numeric	BMGC.23 Over the last three years, did this establishment adopt any of the following measures? - Machinery and equipment upgrades
V819	BMGc23d	Over Last 3 Years, Adopt Energy Management	discrete	numeric	BMGC.23 Over the last three years, did this establishment adopt any of the following measures? - Energy management
V820	BMGc23e	Over Last 3 Years, Adopt Waste Minimization, Recycling And Waste Management	discrete	numeric	BMGC.23 Over the last three years, did this establishment adopt any of the following measures? - Waste minimization, recycling and waste management
V821	BMGc23f	Over Last 3 Years, Adopt Air Pollution Control Measures	discrete	numeric	BMGC.23 Over the last three years, did this establishment adopt any of the following measures? - Air pollution control measures
V822	BMGc23g	Over Last 3 Years, Adopt Water Management	discrete	numeric	BMGC.23 Over the last three years, did this establishment adopt any of the following measures? - Water management
V823	BMGc23h	Over Last 3 Years, Adopt Upgrades of Vehicles, Vessels, Aircraft In The Fleet	discrete	numeric	BMGC.23 Over the last three years, did this establishment adopt any of the following measures? - Upgrades of vehicles
V824	BMGc23i	Over Last 3 Years, Adopt Improvement of Lighting Systems	discrete	numeric	BMGC.23 Over the last three years, did this establishment adopt any of the following measures? - Improvements to lighting systems
V825	BMGc23j	Over Last 3 Years, Adopt Other Pollution Control Measures	discrete	numeric	BMGC.23 Over the last three years, did this establishment adopt any of the following measures? - Other pollution control measures
V826	BMGc24	Which Measure Has Contributed The Most To Reducing Environmental Impacts?	discrete	numeric	BMGC.24 Out of the measures adopted over the last three years, which one has contributed the most to reducing this establishment's environmental impacts, if any?
V827	BMGc25	Over Last 3 Years, Adopt Any Measures To Enhance Energy Efficiency?	discrete	numeric	BMGC.25 Over the last three years, did this establishment adopt any measures to enhance energy efficiency?
V828	BMGc26	Over Last 3 Years, Were Any Of These Measures Developed By The Establishment?	discrete	numeric	BMGC.26 Over the last three years, were any of these measures developed by the establishment?
V829	BMGc27	What Is The Main Reason No Measures Were Not Adopted?	discrete	numeric	BMGC.27 What is the main reason no measures were adopted?
V830	BMGc27x	Other Main Reason No Measures Were Adopted	discrete	character	BMGC.27 What is the main reason no measures were adopted? Other specify

V831	BMGc28	Over Last 3 Years, Max. Time Period for Return On Investment Of The Measures?	discrete	numeric	BMGC.28 Over the last three years, was there a maximum time period for the return on investment of the adopted energy efficiency measures?
V832	BMGc29	Over Last 3 Years, Was Max. Payback Time vs. Non-Energy Efficiency Measures	discrete	numeric	BMGC.29 Over the last three years, was this maximum payback time longer than, equal to, or shorter than the average one applied to non-energy efficiency related measures?
V833	BMGd6	In Last Fy, Was This Establishment Subject To An Energy Tax or Levy?	discrete	numeric	BMGD.6 In fiscal year [Insert last complete fiscal year], was this establishment subject to an energy tax or levy?
V834	BMGd7	In Last FY, Subject To An Energy Performance Standard In Its Operations?	discrete	numeric	BMGD.7 In fiscal year [Insert last complete fiscal year], was this establishment subject to an energy performance standard in its operations?
V835	BMGd8	In Last FY, Which Energy Performance Standard Subjected To?	discrete	numeric	BMGD.8 In fiscal year [Insert last complete fiscal year], which energy performance standard was this establishment subject to?
V836	BMGe1	Electricity, In KWh, Consumed By The Establishment In Last FY?	discrete	numeric	BMGE.1 In fiscal year [Insert last complete fiscal year], how much electricity, in kWh, did this establishment consume?
V837	BMGe2	Fuels Made From Petroleum Consumed By The Establishment In Last FY	discrete	numeric	BMGE.2 In fiscal year [Insert last complete fiscal year], what amount of fuels made from petroleum did this establishment consume?
V838	BMGe2u	Units For Fuel Made From Petroleum	discrete	numeric	BMGE.2 In fiscal year [Insert last complete fiscal year], what amount of fuels made from petroleum did this establishment consume? Specify units
V839	BMGe2x	Specify Other Units For Fuel (If Not Included Above)	discrete	character	BMGE.2 In fiscal year [Insert last complete fiscal year], what amount of fuels made from petroleum did this establishment consume? Specify other units
V840	BMGe3	Natural Gas Consumed By The Establishment In Last FY	discrete	numeric	BMGE.3 In fiscal year [Insert last complete fiscal year], how much natural gas did this establishment consume?
V841	BMGe3u	Units For Natural Gas	discrete	numeric	BMGE.3 In fiscal year [Insert last complete fiscal year], how much natural gas did this establishment consume? Specify units
V842	BMGe3x	Specify Other Units For Natural Gas (If Not Included Above)	discrete	character	BMGE.3 In fiscal year [Insert last complete fiscal year], how much natural gas did this establishment consume? Specify other units
V843	BMGe4	Coal, In Tonnes, Consumed By The Establishment In Last FY	discrete	numeric	BMGE.4 In fiscal year [Insert last complete fiscal year], how much coal, in tonnes, did this establishment consume?

V844	BMGe5	In Last FY, Use Energy From Its Own Renewable Sources?	discrete	numeric	BMGE.5 In fiscal year [Insert last complete fiscal year], did this establishment use energy from its own renewable sources, such as power plants using solar, wind, hydro, biomass or geothermal energy?
V845	BMGe6	Kilograms of Solid Waste Generated By The Establishment In Last FY	discrete	numeric	BMGE.6 In fiscal year [Insert last complete fiscal year], how much solid waste, in kilograms, did this establishment generate?
V846	BMGe7	In Last FY, Did This Establishment Measure Its CO2 Emissions?	discrete	numeric	BMGE.7 In fiscal year [Insert last complete fiscal year], did this establishment measure its CO2 emissions?
V847	BMGe8a	In Last FY, Emit Conventional Air Pollution (E.G. Nox, Sox)?	discrete	numeric	BMGE.8 In fiscal year [Insert last complete fiscal year], did this establishment emit any of the following? - Conventional air pollution other than CO2, such as nitrogen oxide (NOx), sulphur oxides (SOx), particulate matter (PM10), carbon monoxide (CO) and similar
V848	BMGe8b	In Last FY, Emit Other Greenhouse Gases (Ghgs)?	discrete	numeric	BMGE.8 In fiscal year [Insert last complete fiscal year], did this establishment emit any of the following? - Other air pollutants, such as other greenhouse gases (GHGs), volatile organic compounds (VOCs), heavy metals, chlorofluorocarbons (CFCs) and similar
V849	BMGe8c	In Last FY, Emit Soil or Land Pollutants?	discrete	numeric	BMGE.8 In fiscal year [Insert last complete fiscal year], did this establishment emit any of the following? - Soil or land pollutants (Examples of soil or land pollutants include hydrocarbons, solvents, pesticides, heavy metals, etc.)
V850	BMGe8d	In Last FY, Emit Water Pollutants?	discrete	numeric	BMGE.8 In fiscal year [Insert last complete fiscal year], did this establishment emit any of the following? - Water pollutants (Examples of water pollutants include organic carbon, nitrogen, phosphorous, chlorides, heavy metals, etc.)
V851	BMGe9a	In Last FY, Emit Conventional Air Pollution Other than CO2 (e.g. NOx, SOx)?	discrete	numeric	BMGE.9 In fiscal year [Insert last complete fiscal year], did this establishment measure its emissions of the pollutants it emitted? - Conventional air pollution other than CO2
V852	BMGe9b	In Last FY, Emit Other Greenhouse Gases (GHGs)?	discrete	numeric	BMGE.9 In fiscal year [Insert last complete fiscal year], did this establishment measure its emissions of the pollutants it emitted? - Other air pollutants

V853	BMGe9c	In Last FY, Emit Soil or Land Pollutants?	discrete	numeric	BMGE.9 In fiscal year [Insert last complete fiscal year], did this establishment measure its emissions of the pollutants it emitted? - Soil or land pollutants
V854	BMGe9d	In Last FY, Emit Water Pollutants?	discrete	numeric	BMGE.9 In fiscal year [Insert last complete fiscal year], did this establishment measure its emissions of the pollutants it emitted? - Water pollutants
V855	BMGa15gd	Day	contin	numeric	BMGA.15g Time Green Economy Module interview ends: Day (dd)
V856	BMGa15gm	Month	discrete	numeric	BMGA.15g Time Green Economy Module interview ends: Month (mm)
V857	BMGa15gy	Year	discrete	numeric	BMGA.15g Time Green Economy Module interview ends: Year (yyyy)
V858	BMGa15gh	Hour	discrete	numeric	BMGA.15g Time Green Economy Module interview ends: Hour (00 to 23)
V859	BMGa15gmin	Minutes	contin	numeric	BMGA.15g Time Green Economy Module interview ends: Minutes (00 to 59)
V860	gdpr2	GDPR consent, Green Economy Module Respondent	discrete	numeric	GDPR.2 Do you agree to transfer your personal information to the World Bank Group, the EBRD and the EIB?
V861	BMGa15a1dx	Green Economy Module Respondent Position In The Firm	discrete	character	BMGA.15a Information about the respondent for the green economy module - Position in the establishment
V862	BMGa15a2d	Green Economy Module Respondent Years Working In The Firm	discrete	numeric	BMGA.15a Information about the respondent for the green economy module - Years with the establishment
V863	BMGa15a4d	Green Economy Module Respondent Years In Position In The Firm	discrete	numeric	BMGA.15a Information about the respondent for the green economy module - Years in the position
V864	BMGa15a3d	Green Economy Module Respondent's Gender	discrete	numeric	BMGA.15a Information about the respondent for the green economy module - Gender
V865	BMGa12	Interviewer Number (Green Economy Module)	contin	numeric	BMGA.12 Interviewer code
V866	a13	Supervisor Number	discrete	character	A.13 Supervisor code
V867	a3b	official Capital City?	discrete	numeric	Is this city the official capital city?
V868	a3c	Main Business City?	discrete	numeric	Is this city the main business city?
V869	a3	Size of Locality	discrete	numeric	Size of locality
V870	d1a2	Main Product/Service ISIC (Rev. 3.1) Code	contin	numeric	D.1a2 PLEASE CHOOSE THE 4-DIGIT ISIC REV. 3.1 SECTOR CODE THAT BEST APPLIES TO THE ESTABLISHMENT'S MAIN ACTIVITY AND PRODUCT.
V871	stratificationregioncode	stratification region code	discrete	numeric	

V872	stratificationsizecode	stratification size code	discrete	numeric
V873	stratificationsectorcode	stratification sector code	discrete	numeric
V874	stratificationpanelcode	panel code	discrete	numeric
V875	wstrict	Weight according to strict eligibility	contin	numeric
V876	wmedian	Weight according to median eligibility	contin	numeric
V877	wweak	Weight according to weak eligibility	contin	numeric
V878	strata	see notes	contin	numeric



## WEB STD FIRMID (idstd)

### File: italy\_2019\_full\_data

#### Overview

Type: Continuous  
Format: numeric  
Width: 6  
Decimals: 0  
Range: 658549-659308

Valid cases: 760  
Invalid: 0  
Minimum: 658549  
Maximum: 659308

## Firm ID (id)

### File: italy\_2019\_full\_data

#### Overview

Type: Continuous  
Format: numeric  
Width: 5  
Decimals: 0  
Range: 2-13934

Valid cases: 760  
Invalid: 0  
Minimum: 2  
Maximum: 13934

#### Literal question

Questionnaire Number

## Industry Sampling Sector (a4a)

### File: italy\_2019\_full\_data

#### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-6

Valid cases: 760  
Invalid: 0

#### Literal question

Sampling Information - Sampling sector

## Sampling Size (a6a)

### File: italy\_2019\_full\_data

#### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-3

Valid cases: 760  
Invalid: 0

#### Literal question

Sampling Information - Sampling size

## Sampling Region (a2)

### File: italy\_2019\_full\_data

#### Overview

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-5

Valid cases: 760  
 Invalid: 0

#### Literal question

Sampling Information - Sampling location

## Industry Screener Sector (a4b)

File: italy\_2019\_full\_data

#### Overview

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 15-72

Valid cases: 760  
 Invalid: 0

#### Literal question

Screener Information - Screener sector

## Questionnaire (a0)

File: italy\_2019\_full\_data

#### Overview

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-3

Valid cases: 760  
 Invalid: 0

#### Literal question

Screener Information - Module

## Region of The Establishment (a3a)

File: italy\_2019\_full\_data

#### Overview

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-5

Valid cases: 760  
 Invalid: 0

#### Literal question

Screener Information - Screener region

## Screener Size (a6c)

File: italy\_2019\_full\_data

#### Overview

Type: Continuous  
 Format: numeric  
 Width: 4  
 Decimals: 0  
 Range: 5-2200

Valid cases: 760  
 Invalid: 0  
 Minimum: 5  
 Maximum: 2200



**Literal question**

Screeners Information - Screener size

## Screeners Size, Categorical (a6b)

File: italy\_2019\_full\_data

**Overview**

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 0-3

Valid cases: 760  
Invalid: 0

## Day (a14d)

File: italy\_2019\_full\_data

**Overview**

Type: Continuous  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 1-31

Valid cases: 760  
Invalid: 0  
Minimum: 1  
Maximum: 31

**Literal question**

A.14 Time face-to-face interview begins: Day(dd)

## Month (a14m)

File: italy\_2019\_full\_data

**Overview**

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 1-12

Valid cases: 760  
Invalid: 0

**Literal question**

A.14 Time face-to-face interview begins: Month(mm)

## Year (a14y)

File: italy\_2019\_full\_data

**Overview**

Type: Discrete  
Format: numeric  
Width: 4  
Decimals: 0  
Range: 2018-2019

Valid cases: 760  
Invalid: 0

**Literal question**

A.14 Time face-to-face interview begins: Year(yyyy)

## Hour (a14h)

File: italy\_2019\_full\_data

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 8-21

Valid cases: 760  
 Invalid: 0

**Literal question**

A.14 Time face-to-face interview begins: Hour (00 to 23)

## Minutes (a14min)

File: italy\_2019\_full\_data

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 0-59

Valid cases: 760  
 Invalid: 0  
 Minimum: 0  
 Maximum: 59

**Literal question**

A.14 Time face-to-face interview begins: Minutes(00 to 59)

## Country Code (a1)

File: italy\_2019\_full\_data

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 3  
 Decimals: 0  
 Range: 37-160

Valid cases: 760  
 Invalid: 0

## Interviewer Number (a12)

File: italy\_2019\_full\_data

**Overview**

Type: Discrete  
 Format: character  
 Width: 3

Valid cases: 760  
 Invalid: 0

**Literal question**

A.12 Interviewer code

## Language of The Interview (a1a)

File: italy\_2019\_full\_data

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-1

Valid cases: 760  
 Invalid: 0

#### Literal question

Screener Information - Language

## Sample Frame Level (a1c)

File: italy\_2019\_full\_data

#### Overview

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-3

Valid cases: 760  
 Invalid: 0

#### Literal question

Sampling Information - Frame level

## Establishment part of a multi-establishment Firm? (a7)

File: italy\_2019\_full\_data

#### Overview

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-2

Valid cases: 760  
 Invalid: 0

#### Literal question

Screener Information - Multi-establishment firm

## Number of Establishments In The Firm (a7a)

File: italy\_2019\_full\_data

#### Overview

Type: Discrete  
 Format: numeric  
 Width: 3  
 Decimals: 0  
 Range: -9-150

Valid cases: 140  
 Invalid: 620

## Is This Establishment The Headquarters Location? (a7b)

File: italy\_2019\_full\_data

#### Overview

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-2

Valid cases: 140  
 Invalid: 620

## If Hq, Financial Statements Independent of The Rest of Establishment (a11)

File: italy\_2019\_full\_data

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-2

Valid cases: 124  
Invalid: 636

## Does This Headquarters Location Engage In Production or Sales At This Location? (a7c)

File: italy\_2019\_full\_data

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-2

Valid cases: 124  
Invalid: 636

## Establishment'S Financial Statements Prepared Separately From Hq Statements (a9)

File: italy\_2019\_full\_data

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-2

Valid cases: 16  
Invalid: 744

## Close Year of The Last Completed Fiscal Year (a20y)

File: italy\_2019\_full\_data

### Overview

Type: Discrete  
Format: numeric  
Width: 4  
Decimals: 0  
Range: 2017-2019

Valid cases: 760  
Invalid: 0

### Literal question

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

## Close Month of The Last Completed Fiscal Year (a20m)

File: italy\_2019\_full\_data

### Overview

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-12

Valid cases: 760  
 Invalid: 0

#### Literal question

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

## Close Day of The Last Completed Fiscal Year (a20d)

File: italy\_2019\_full\_data

#### Overview

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 28-31

Valid cases: 760  
 Invalid: 0

#### Literal question

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

## Legal Status of The Firm (b1)

File: italy\_2019\_full\_data

#### Overview

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

Valid cases: 760  
 Invalid: 0

#### Literal question

B.1 What is this firm's current legal status?

#### Post question

If 3, GO TO B.2

#### Interviewer instructions

PLEASE NOTE WHEN b1 IS 3 (SOLE PROPRIETORSHIP), ENTER 100% FOR QUESTION b3.

## Other (Specify) (b1x)

File: italy\_2019\_full\_data

#### Overview

Type: Discrete  
 Format: character  
 Width: 1

Valid cases: 0  
 Invalid: 0

#### Literal question

B.1 What is this firm's current legal status? Other (spontaneous - specify)

## Legal Status of The Firm, Italy (ITAb1)

File: italy\_2019\_full\_data

#### Overview

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: -9-43

Valid cases: 760  
 Invalid: 0

#### Literal question

B.1 What is this firm's current legal status?

Other (specify) (ITAb1x)  
 File: italy\_2019\_full\_data

#### Overview

Type: Discrete  
 Format: character  
 Width: 1

Valid cases: 0  
 Invalid: 0

#### Literal question

B.1 What is this firm's current legal status? Other specify

What Percentage of This Firm Does The Largest Owner(S) Own? (b3)  
 File: italy\_2019\_full\_data

#### Overview

Type: Discrete  
 Format: numeric  
 Width: 3  
 Decimals: 0  
 Range: -9-100

Valid cases: 760  
 Invalid: 0

#### Literal question

B.3 What percentage of this firm does the largest owner or owners own?

#### Interviewer instructions

INTERVIEWER: PLEASE NOTE WHEN b1 IS 3 (SOLE PROPRIETORSHIP), ENTER 100% FOR QUESTION b3.

% Owned By Private Domestic Individuals, Companies or organizations  
 (b2a)

File: italy\_2019\_full\_data

#### Overview

Type: Discrete  
 Format: numeric  
 Width: 3  
 Decimals: 0  
 Range: -9-100

Valid cases: 760  
 Invalid: 0

#### Literal question

B.2 What percentage of this firm is owned by each of the following:  
 - Private domestic individuals, companies or organizations

#### Post question

IF 100% END INTERVIEW

#### Interviewer instructions

CHECK THAT TOTAL SUMS TO 100% UNLESS RESPONDENT DOES NOT KNOW

## % Owned By Private Foreign Individuals, Companies or organizations (b2b)

File: italy\_2019\_full\_data

### Overview

Type: Discrete  
Format: numeric  
Width: 3  
Decimals: 0  
Range: -9-100

Valid cases: 760  
Invalid: 0

### Literal question

B.2 What percentage of this firm is owned by each of the following:  
- Private foreign individuals, companies or organizations

### Post question

IF 100% END INTERVIEW

### Interviewer instructions

CHECK THAT TOTAL SUMS TO 100% UNLESS RESPONDENT DOES NOT KNOW

## % Owned By Government/State (b2c)

File: italy\_2019\_full\_data

### Overview

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: -9-70

Valid cases: 760  
Invalid: 0

### Literal question

B.2 What percentage of this firm is owned by each of the following:  
- Government or State

### Post question

IF 100% END INTERVIEW

### Interviewer instructions

CHECK THAT TOTAL SUMS TO 100% UNLESS RESPONDENT DOES NOT KNOW

## % Owned By Other (b2d)

File: italy\_2019\_full\_data

### Overview

Type: Discrete  
Format: numeric  
Width: 3  
Decimals: 0  
Range: -9-100

Valid cases: 760  
Invalid: 0

### Literal question

B.2 What percentage of this firm is owned by each of the following:  
- Other

### Post question

IF 100% END INTERVIEW

### Interviewer instructions

CHECK THAT TOTAL SUMS TO 100% UNLESS RESPONDENT DOES NOT KNOW

## Amongst The Owners of The Firm, Are There Any Females? (b4)

File: italy\_2019\_full\_data

### Overview

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

Valid cases: 760  
Invalid: 0

### Literal question

B.4 Amongst the owners of the firm, are there any females?

### Post question

If 2 or -9, GO TO BMB.1

### Interviewer instructions

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

## % of The Firm Owned By Females (b4a)

File: italy\_2019\_full\_data

### Overview

Type: Discrete  
Format: numeric  
Width: 3  
Decimals: 0  
Range: -9-100

Valid cases: 162  
Invalid: 598

### Literal question

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

### Interviewer instructions

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

## % of the Firm Owned By The Same Family (BMb1)

File: italy\_2019\_full\_data

### Overview

Type: Discrete  
Format: numeric  
Width: 3  
Decimals: 0  
Range: -9-100

Valid cases: 760  
Invalid: 0

### Literal question

BMB.1 What percentage of the firm is owned by the same family? (If more than one family, refer to the one with largest ownership)

### Post question

If 0 or -9, GO TO BMB.3

## % of Family Members in Key Management Positions (BMb2)

File: italy\_2019\_full\_data

### Overview



Type: Discrete  
 Format: numeric  
 Width: 3  
 Decimals: 0  
 Range: -9-100

Valid cases: 468  
 Invalid: 292

#### Literal question

BMB.2 What percentage of the key management positions of this firm are occupied by members of this family?

### Does Firm have Formalized Written Business Strategy? (BMb3) File: italy\_2019\_full\_data

#### Overview

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

Valid cases: 760  
 Invalid: 0

#### Literal question

BMB.3 Does this firm have formalized, written business strategy with clear key performance indicators?

### Does Firm have Board of Directors or Supervisory Board? (BMb4) File: italy\_2019\_full\_data

#### Overview

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

Valid cases: 760  
 Invalid: 0

#### Literal question

BMB.4 Does the firm have a board of directors or a supervisory board?

### Owner/CEO/Top Manager/Board Member Ever Elected/Appointed to Political Position? (BMb5) File: italy\_2019\_full\_data

#### Overview

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

Valid cases: 760  
 Invalid: 0

#### Literal question

BMB.5 Has the owner, CEO, top manager, or any of the board members of this firm ever been elected or appointed to a political position in this country?

### Firm Part of a Business Membership organization/Trade Association/Etc.? (BMb6) File: italy\_2019\_full\_data

#### Overview

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

Valid cases: 760  
 Invalid: 0

#### Literal question

BMB.6 Is this firm part of a business membership organization, trade association, guild, chamber of commerce, or other business support group?

#### Post question

If 2 or -9, GO TO B.5

## Value of Service: Information/Contacts On International Products & Input Markets (BMb8a)

File: italy\_2019\_full\_data

#### Overview

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: -9-4

Valid cases: 278  
 Invalid: 482

#### Literal question

BMB.8 Referring to the most important business association that this firm is part of, how useful are the following services provided to this firm?

- Information or contacts on international input and product markets

## Value of Service: Accrediting Standards or Quality of Products (BMb8b)

File: italy\_2019\_full\_data

#### Overview

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: -9-4

Valid cases: 278  
 Invalid: 482

#### Literal question

BMB.8 Referring to the most important business association that this firm is part of, how useful are the following services provided to this firm?

- Accrediting standards or quality of products

## Value of service: Information on government regulations (BMb8c)

File: italy\_2019\_full\_data

#### Overview

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: -9-4

Valid cases: 278  
 Invalid: 482

#### Literal question

BMB.8 Referring to the most important business association that this firm is part of, how useful are the following services provided to this firm?

- Information on government regulations

## Value of service: Influencing regulatory decision-making processes / lobbying (BMb8d)

File: italy\_2019\_full\_data

### Overview

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: -9-4

Valid cases: 278  
Invalid: 482

### Literal question

BMb.8 Referring to the most important business association that this firm is part of, how useful are the following services provided to this firm?

- Influencing regulatory decision-making processes or "lobbying"

## Year Establishment Began Operations (b5)

File: italy\_2019\_full\_data

### Overview

Type: Discrete  
Format: numeric  
Width: 4  
Decimals: 0  
Range: -9-2017

Valid cases: 760  
Invalid: 0

### Literal question

B.5 In what year did this establishment begin operations?

## Number of Full-Time Employees of The Establishment When It Started Operations (b6)

File: italy\_2019\_full\_data

### Overview

Type: Discrete  
Format: numeric  
Width: 3  
Decimals: 0  
Range: -9-500

Valid cases: 760  
Invalid: 0

### Literal question

B.6 How many full-time employees did this establishment employ when it started operations? Please include all employees and managers.

### Interviewer instructions

INTERVIEWER: INCLUDE RESPONDENT WHEN APPLICABLE

## Was Establishment Formally Registered When It Began Operations? (b6a)

File: italy\_2019\_full\_data

### Overview

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

Valid cases: 760  
 Invalid: 0

#### Literal question

B.6a Was this establishment formally registered when it began operations?

## In What Year Was This Establishment Formally Registered? (b6b)

File: italy\_2019\_full\_data

#### Overview

Type: Discrete  
 Format: numeric  
 Width: 4  
 Decimals: 0  
 Range: -9-2017

Valid cases: 760  
 Invalid: 0

#### Literal question

B.6b In what year was this establishment formally registered?

#### Post question

If -7, TERMINATE

## How Many Years of Experience Working In This Sector Does The Top Manager Have? (b7)

File: italy\_2019\_full\_data

#### Overview

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: -9-70

Valid cases: 760  
 Invalid: 0

#### Literal question

B.7 How many years of experience working in this sector does the Top Manager have?

## Is The Top Manager Female? (b7a)

File: italy\_2019\_full\_data

#### Overview

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

Valid cases: 760  
 Invalid: 0

#### Literal question

B.7a Is the Top Manager female?

## Does Establishment Have An Internationally-Recognized Quality Certification? (b8)

File: italy\_2019\_full\_data

**Overview**

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

Valid cases: 760  
 Invalid: 0

**Literal question**

B.8 Does this establishment have an internationally-recognized quality certification?

**Post question**

If 2 or -9, GO TO C.3

**Interviewer instructions**

SOME EXAMPLES ARE ISO 9000 or 14000, or HACCP

## Specify The Internationally-Recognized Quality Certifications (b8x)

File: italy\_2019\_full\_data

**Overview**

Type: Discrete  
 Format: character  
 Width: 126

Valid cases: 564

**Literal question**

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

**Interviewer instructions**

SOME EXAMPLES ARE ISO 9000 or 14000, or HACCP

## Application To Obtain An Electrical Connection Submitted Over The Last 2 Years (c3)

File: italy\_2019\_full\_data

**Overview**

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

Valid cases: 760  
 Invalid: 0

**Literal question**

C.3 Over the last two years, did this establishment submit an application to obtain an electrical connection?

**Post question**

If 2 or -9, GO TO C.6

## How Many Days Did It Take For You To Receive An Electrical Connection Service? (c4)

File: italy\_2019\_full\_data

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 3  
 Decimals: 0  
 Range: -9-600

Valid cases: 35  
 Invalid: 725

**Literal question**

C.4 In reference to that application for an electrical connection, approximately how many days did it take to obtain it from the day of the application to the day the service was received?

## Informal Gift/Payment Expected or Requested For An Electrical Connection? (c5)

File: italy\_2019\_full\_data

### Overview

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

Valid cases: 35  
Invalid: 725

### Literal question

C.5 In reference to that application for an electrical connection, was an informal gift or payment expected or requested?

## Over Last FY, Did This Establishment Experience Power Outages? (c6)

File: italy\_2019\_full\_data

### Overview

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

Valid cases: 760  
Invalid: 0

### Literal question

C.6 Over fiscal year [Insert last complete fiscal year], did this establishment experience power outages?

### Post question

If 2 or -9, GO TO C.10

## Number of Power Outages Experienced In A Typical Month In Last Fiscal Year (c7)

File: italy\_2019\_full\_data

### Overview

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: -9-24

Valid cases: 17  
Invalid: 743

### Literal question

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

### Post question

If 0 or -9, GO TO C.9

## Average Duration of Power Outages: Hours (c8a)

File: italy\_2019\_full\_data

### Overview

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: -9-12

Valid cases: 16  
 Invalid: 744

#### Literal question

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

## Average Duration of Power Outages: Minutes (c8b)

File: italy\_2019\_full\_data

#### Overview

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

Valid cases: 16  
 Invalid: 744

#### Literal question

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

## In Last FY, Losses As % of Annual Sales Due To Power Outages (c9a)

File: italy\_2019\_full\_data

#### Overview

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: -9-20

Valid cases: 12  
 Invalid: 748

#### Literal question

C.9 Please estimate the losses that resulted from power outages either as a percentage of total annual sales or as total annual losses.

- Loss as percentage of total annual sales due to power outages

## In Last FY, Value of Losses Due To Power Outages (c9b)

File: italy\_2019\_full\_data

#### Overview

Type: Discrete  
 Format: numeric  
 Width: 5  
 Decimals: 0  
 Range: -9-60000

Valid cases: 5  
 Invalid: 755

#### Literal question

C.9 Please estimate the losses that resulted from power outages either as a percentage of total annual sales or as total annual losses.

- Annual losses due to power outages

## Generator Shared or Owned Over The Course of Last Fiscal Year? (c10)

File: italy\_2019\_full\_data

#### Overview

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

Valid cases: 760  
 Invalid: 0

#### Literal question

C.10 Over the course of fiscal year [Insert last complete fiscal year], did this establishment own or share a generator?

#### Post question

If 2 or -9, GO TO C.12

## % Electricity From Generator Owned/Shared By The Establishment In Last FY (c11)

File: italy\_2019\_full\_data

#### Overview

Type: Discrete  
 Format: numeric  
 Width: 3  
 Decimals: 0  
 Range: -9-100

Valid cases: 259  
 Invalid: 501

#### Literal question

C.11 In fiscal year [Insert last complete fiscal year], what percentage of this establishment's electricity came from a generator or generators that the establishment owned or shared?

## Application To Obtain A Water Connection Submitted Over The Last 2 Years (c12)

File: italy\_2019\_full\_data

#### Overview

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

Valid cases: 760  
 Invalid: 0

#### Literal question

C.12 Over the last two years, did this establishment submit an application to obtain a water connection?

#### Post question

If 2 or -9, GO TO C.15

## How Many Days Did It Take For You To Obtain A Water Connection? (c13)

File: italy\_2019\_full\_data

#### Overview

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: -9-25

Valid cases: 15  
 Invalid: 745

#### Literal question

C.13 In reference to that application for a water connection, approximately how many days did it take to obtain it from the day of the application to the day the service was received?



## When You Applied For A Water Connection, Was An Informal Gift/Payment Requested? (c14)

File: italy\_2019\_full\_data

### Overview

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

Valid cases: 15  
Invalid: 745

### Literal question

C.14 In reference to that application for a water connection, was an informal gift or payment expected or requested?

## Did You Experience Insufficient Water Supply For Production In Last FY? (c15)

File: italy\_2019\_full\_data

### Overview

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

Valid cases: 461  
Invalid: 299

### Literal question

C.15 Over fiscal year [Insert last complete fiscal year], did this establishment experience insufficient water supply for production?

### Post question

If 2 or -7 or -9, GO TO C.22b

## Frequency of Incidents of Water Shortages In A Typical Month In Last FY (c16)

File: italy\_2019\_full\_data

### Overview

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

Valid cases: 3  
Invalid: 757

### Literal question

C.16 In a typical month, over fiscal year [Insert last complete fiscal year], how many incidents of insufficient water supply did this establishment experience?

### Post question

If 0 or -9, GO TO C.22b

## Average Length of Water Shortages (Affecting Production) In Last Fiscal Year (c17)

File: italy\_2019\_full\_data

### Overview

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

Valid cases: 2  
 Invalid: 758

#### Literal question

C.17 How long did these incidents of insufficient water supply last on average?

## Establishment Has Its Own Website (c22b)

File: italy\_2019\_full\_data

#### Overview

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

Valid cases: 760  
 Invalid: 0

#### Literal question

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

## How Much of An Obstacle: Electricity To Operations of This Establishment? (c30a)

File: italy\_2019\_full\_data

#### Overview

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: -9-4

Valid cases: 760  
 Invalid: 0

#### Literal question

C.30 Using the response options on the card; To what degree is Electricity an obstacle to the current operations of this establishment?

## Establishment'S Main Product/Service Last FY (d1a1a)

File: italy\_2019\_full\_data

#### Overview

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-6

Valid cases: 760  
 Invalid: 0

#### Literal question

D.1a1. In fiscal year [Insert last complete fiscal year], what was this establishment's main activity and product, that is, the activity and product that represented the largest proportion of annual sales?

#### Interviewer instructions

PLEASE RECORD THE DESCRIPTION OF THE ACTIVITY AND PRODUCT IN DETAIL, FOR EXAMPLE, "LEATHER SHOE MANUFACTURING" NOT JUST SHOE MANUFACTURING".

IF D1A1A IS SERVICES SELECT (2-6), REVIEW TO ENSURE CORRECT MODULE IS BEING ASKED

## Main Product/Service (By The Largest % of Annual Sales) In Last Fiscal Year (d1a1x)

File: italy\_2019\_full\_data

### Overview

Type: Discrete  
Format: character  
Width: 201

Valid cases: 760

### Literal question

D.1a1. In fiscal year [Insert last complete fiscal year], what was this establishment's main activity and product, that is, the activity and product that represented the largest proportion of annual sales? Detailed description of main activity and product

## Main Product/Service: Percent of Total Annual Sales (d1a3)

File: italy\_2019\_full\_data

### Overview

Type: Discrete  
Format: numeric  
Width: 3  
Decimals: 0  
Range: -9-100

Valid cases: 760  
Invalid: 0

### Literal question

D.1a3 What percentage of total sales does the main activity or product represent?

### Interviewer instructions

PLEASE NOTE THAT THE NEXT QUESTION REFERS TO THE TOTAL SALES OF ALL PRODUCTS AND SERVICES

## In Last Fiscal Year, What Were This Establishment's Total Annual Sales? (d2)

File: italy\_2019\_full\_data

### Overview

Type: Discrete  
Format: numeric  
Width: 9  
Decimals: 0  
Range: -9-754070000

Valid cases: 760  
Invalid: 0

### Literal question

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

## Please Also Write Out The Number (d2x)

File: italy\_2019\_full\_data

### Overview

Type: Discrete  
Format: character  
Width: 72

Valid cases: 709  
Invalid: 0

### Literal question

D.2 In fiscal year [Insert last complete fiscal year], what were this establishment's total annual sales for all products and services? PLEASE ALSO WRITE OUT THE NUMBER (i.e. 50,000 AS FIFTY THOUSAND)

## What Were The Establishment Sales 3 Years Ago (n3)

File: italy\_2019\_full\_data

### Overview

Type: Discrete  
Format: numeric  
Width: 9  
Decimals: 0  
Range: -9-680140000

Valid cases: 760  
Invalid: 0

### Literal question

N.3 Looking back to fiscal year [Insert last complete fiscal year minus two], what were total annual sales for this establishment?

## Total sales expected to increase, decrease, or stay the same? (BMd1a)

File: italy\_2019\_full\_data

### Overview

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

Valid cases: 760  
Invalid: 0

### Literal question

BMD.1a Considering the next year, are this establishment's total sales expected to increase, decrease, or stay the same?

### Post question

If 3 or -9, GO TO D.3

## Expected Annual Sales Growth Next Year (BMd1b)

File: italy\_2019\_full\_data

### Overview

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: -9-50

Valid cases: 285  
Invalid: 475

### Literal question

BMD.1b In percentage terms, what is the expected change in total sales?

## % of Sales: National Sales (d3a)

File: italy\_2019\_full\_data

### Overview

Type: Discrete  
Format: numeric  
Width: 3  
Decimals: 0  
Range: -9-100

Valid cases: 760  
Invalid: 0

### Literal question

D.3 Coming back to fiscal year [Insert last complete fiscal year], what percentage of this establishment's sales were:  
- National sales

### Post question

IF 100, GO TO D.10

## % O Sales: Indirect Exports (d3b)

File: italy\_2019\_full\_data

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: -9-90

Valid cases: 760  
 Invalid: 0

**Literal question**

D.3 Coming back to fiscal year [Insert last complete fiscal year], what percentage of this establishment's sales were:  
 - Indirect exports (sold domestically to third party that exports products)

**Post question**

IF 100, GO TO D.8

## % of Sales: Direct Exports (d3c)

File: italy\_2019\_full\_data

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: -9-93

Valid cases: 760  
 Invalid: 0

**Literal question**

D.3 Coming back to fiscal year [Insert last complete fiscal year], what percentage of this establishment's sales were:  
 - Direct exports

**Post question**

IF 0, GO TO D.8

**Interviewer instructions**

CHECK THAT TOTAL SUMS TO 100% UNLESS RESPONDENT DOES NOT KNOW

In Last FY, Avg. Num. of Days For Exported Goods To Clear Customs?  
(d4)

File: italy\_2019\_full\_data

**Overview**

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

Valid cases: 199  
 Invalid: 561

**Literal question**

D.4 In fiscal year [Insert last complete fiscal year], when this establishment exported goods directly, how many days did it take on average from the time this establishment's goods arrived at their main point of exit (e.g., port, airport) until the time these goods cleared customs?

**Post question**

If -7, GO TO D.6

## In Clearing Exports Through Customs, Informal Gift/Payment Expected or Requested? (d5a)

File: italy\_2019\_full\_data

### Overview

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

Valid cases: 191  
Invalid: 569

### Literal question

D.5a In reference to when this establishment exported goods directly, in clearing these goods through customs was an informal gift or payment expected or requested?

## In Last FY, Export Losses Due To Theft As % of Value of Products (d6)

File: italy\_2019\_full\_data

### Overview

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: -9-10

Valid cases: 199  
Invalid: 561

### Literal question

D.6 In fiscal year [Insert last complete fiscal year], what percentage of the value of the products exported directly was lost while in transit because of theft?

## In Last FY, Export Losses Due To Breakage or Spoilage As % of Value of Products (d7)

File: italy\_2019\_full\_data

### Overview

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: -9-15

Valid cases: 199  
Invalid: 561

### Literal question

D.7 In fiscal year [Insert last complete fiscal year], what percentage of the value of the products exported directly was lost while in transit because of breakage or spoilage?

## In What Year Did This Establishment First Export Directly or Indirectly? (d8)

File: italy\_2019\_full\_data

### Overview

Type: Discrete  
Format: numeric  
Width: 4  
Decimals: 0  
Range: -9-2018

Valid cases: 287  
Invalid: 473

### Literal question

D.8 In which year did this establishment first export directly or indirectly?

#### Interviewer instructions

PROVIDE FOUR DIGITS FOR YEAR

### In Last FY, % of Value of Products Lost In Transit Due To Theft (d10)

File: italy\_2019\_full\_data

#### Overview

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: -9-15

Valid cases: 760  
Invalid: 0

#### Literal question

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

#### Post question

If -7, GO TO D.12

### In Last FY, % of Value of Products Lost In Transit Due To Breakage or Spoilage? (d11)

File: italy\_2019\_full\_data

#### Overview

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: -9-20

Valid cases: 572  
Invalid: 188

#### Literal question

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

### % of Material Inputs And Supplies of Domestic origin In Last Fiscal Year (d12a)

File: italy\_2019\_full\_data

#### Overview

Type: Discrete  
Format: numeric  
Width: 3  
Decimals: 0  
Range: -9-100

Valid cases: 760  
Invalid: 0

#### Literal question

D.12 In fiscal year [Insert last complete fiscal year], what percentage of this establishment's purchases of material inputs or supplies were:

- Of domestic origin

## % of Material Inputs And Supplies of Foreign origin In Last Fiscal Year (d12b)

File: italy\_2019\_full\_data

### Overview

Type: Discrete  
Format: numeric  
Width: 3  
Decimals: 0  
Range: -9-100

Valid cases: 760  
Invalid: 0

### Literal question

D.12 In fiscal year [Insert last complete fiscal year], what percentage of this establishment's purchases of material inputs or supplies were:  
- Of foreign origin

### Post question

IF 0, GO TO D.30

### Interviewer instructions

CHECK THAT TOTAL SUMS TO 100% UNLESS RESPONDENT DOES NOT KNOW

## Were Any of These Material Inputs And Supplies Imported Directly? (d13)

File: italy\_2019\_full\_data

### Overview

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

Valid cases: 400  
Invalid: 360

### Literal question

D.13 Were any of the material inputs or supplies purchased in fiscal year [Insert last complete fiscal year] imported directly?

### Post question

IF 2 or -9, GO TO D.30

## Avg. Num. of Days For Imported Goods To Clear Customs In Last Fiscal Year (d14)

File: italy\_2019\_full\_data

### Overview

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

Valid cases: 176  
Invalid: 584

### Literal question

D.14 In fiscal year [Insert last complete fiscal year], when this establishment imported material inputs or supplies, how many days did it take on average from the time these goods arrived to their point of entry (e.g. port, airport) until the time these goods could be claimed from customs?



## In Clearing Imports Through Customs, Informal Gift/Payment Expected or Requested? (d15a)

File: italy\_2019\_full\_data

### Overview

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

Valid cases: 176  
Invalid: 584

### Literal question

D.15a In reference to when this establishment imported material inputs or supplies, in claiming these goods from customs was an informal gift or payment expected or requested?

## How Much of An Obstacle: Transport? (d30a)

File: italy\_2019\_full\_data

### Overview

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: -9-4

Valid cases: 760  
Invalid: 0

### Literal question

D.30 Using the response options on the card; To what degree are each of the following an obstacle to the current operations of this establishment?  
- Transport

## How Much of An Obstacle: Customs And Trade Regulations? (d30b)

File: italy\_2019\_full\_data

### Overview

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: -9-4

Valid cases: 760  
Invalid: 0

### Literal question

D.30 Using the response options on the card; To what degree are each of the following an obstacle to the current operations of this establishment?  
- Customs and trade regulations

## What Happened When Problem In The Production Process/Services Provision Arose? (BMr1)

File: italy\_2019\_full\_data

### Overview

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: -9-4

Valid cases: 406  
Invalid: 354

### Literal question

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

## Did This Establishment Monitor Any Production/Service Performance Indicators? (BMr2)

File: italy\_2019\_full\_data

### Overview

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

Valid cases: 406  
Invalid: 354

### Literal question

BMR.2 Over the last complete fiscal year [Insert last complete fiscal year], did this establishment monitor any performance indicators?

### Post question

If 2 or -9, GO TO BMR.4

## How Many Production/Service Provision Performance Indicators Were Monitored? (BMr3)

File: italy\_2019\_full\_data

### Overview

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

Valid cases: 206  
Invalid: 554

### Literal question

BMR.3 Over the last complete fiscal year [Insert last complete fiscal year], how many performance indicators were monitored at this establishment?

## Did This Establishment Have Production/Service Provision Targets? (BMr4)

File: italy\_2019\_full\_data

### Overview

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

Valid cases: 406  
Invalid: 354

### Literal question

BMR.4 Over the last complete fiscal year [Insert last complete fiscal year], did this establishment have production targets? Examples of production targets are: production volume, quality, efficiency, waste, or on-time delivery.

### Post question

IF 2 or -9, GO TO BMR.8

## What Best Describes The Time Frame of Production/Service Provision Targets? (BMr5)

File: italy\_2019\_full\_data

### Overview

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

Valid cases: 211  
Invalid: 549

### Literal question

BMR.5 Over the last complete fiscal year [Insert last complete fiscal year], what best describes the time frame of production targets at this establishment?

## How Easy To Achieve Its Production/Service Provision Targets? (BMr6)

File: italy\_2019\_full\_data

### Overview

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

Valid cases: 211  
Invalid: 549

### Literal question

BMR.6 Over the last complete fiscal year [Insert last complete fiscal year], how easy or difficult was it for this establishment to achieve its production targets overall?

## Who Was Aware of The Production/Service Provision Targets At This Establishment? (BMr7)

File: italy\_2019\_full\_data

### Overview

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: -9-4

Valid cases: 211  
Invalid: 549

### Literal question

BMR.7 Over the last complete fiscal year [Insert last complete fiscal year], who was aware of the production targets at this establishment?

## Was There Performance Bonuses Based On Production/Service Provision Targets? (BMr8)

File: italy\_2019\_full\_data

### Overview

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

Valid cases: 406  
Invalid: 354

### Literal question

BMR.8 Over the last complete fiscal year [Insert last complete fiscal year], did this establishment have performance bonuses for managers?

#### Post question

IF 2 or -9, GO TO BMR.10

## What Were Managers' Performance Bonuses Usually Based On? (BMr9)

File: italy\_2019\_full\_data

### Overview

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: -9-4

Valid cases: 133  
Invalid: 627

### Pre question

IF THE ESTABLISHMENT IS NOT PART OF A MULTI-ESTABLISHMENT FIRM (A7 IS NO), THEN DO NOT USE OPTION 4

### Literal question

BMR.9 Over the last complete fiscal year [Insert last complete fiscal year], what were managers' performance bonuses mostly based on?

### Interviewer instructions

IF THE ESTABLISHMENT IS NOT PART OF A MULTI-ESTABLISHMENT FIRM (A7 IS NO), THEN DO NOT USE OPTION 4

## What Was The Primary Way Non-Managers Were Promoted? (BMr10)

File: italy\_2019\_full\_data

### Overview

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: -9-4

Valid cases: 406  
Invalid: 354

### Literal question

BMR.10 Over the last complete fiscal year [Insert last complete fiscal year], what was the primary way non-managers were promoted at this establishment?

### Interviewer instructions

SELECT "DOES NOT APPLY" (-7) IF THERE WERE NO PROMOTIONS OF NON-MANAGERS IN THE LAST COMPLETE FISCAL YEAR

## When Was An Under-Performing Non-Manager Reassigned or Dismissed? (BMr11)

File: italy\_2019\_full\_data

### Overview

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

Valid cases: 406  
Invalid: 354

### Pre question

SELECT "DOES NOT APPLY" (-7) IF THERE WERE NO UNDER-PERFORMING NON-MANAGERS IN THE LAST COMPLETE FISCAL YEAR

### Literal question

BMR.11 Over the last complete fiscal year [Insert last complete fiscal year], when was an under-performing non-manager reassigned or dismissed?

**Interviewer instructions**

SELECT "DOES NOT APPLY" (-7) IF THERE WERE NO UNDER-PERFORMING NON-MANAGERS IN THE LAST COMPLETE FISCAL YEAR

## In Last FY, Main Market For Establishment'S Main Product (e1)

File: italy\_2019\_full\_data

**Overview**

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

Valid cases: 760  
Invalid: 0

**Literal question**

E.1 In fiscal year [Insert last complete fiscal year], which of the following was the main market in which this establishment sold its main product?

**Post question**

IF -9, GO TO E.6

## Competitors For The Main Product/Service In The Main Market (e2b)

File: italy\_2019\_full\_data

**Overview**

Type: Discrete  
Format: numeric  
Width: 3  
Decimals: 0  
Range: -9-100

Valid cases: 756  
Invalid: 4

**Literal question**

E.2 In fiscal year [Insert last complete fiscal year], for the main market in which this establishment sold its main product, how many competitors did this establishment's main product face?

## Do You Use Technology Licensed From A Foreign-Owned Company? (e6)

File: italy\_2019\_full\_data

**Overview**

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

Valid cases: 760  
Invalid: 0

**Literal question**

E.6 Does this establishment at present use technology licensed from a foreign-owned company, excluding office software?

## Does This Establishment Compete Against Unregistered or Informal Firms? (e11)

File: italy\_2019\_full\_data

**Overview**

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

Valid cases: 760  
 Invalid: 0

#### Literal question

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

## How Much of An Obstacle: Practices of Competitors In Informal Sector? (e30)

File: italy\_2019\_full\_data

#### Overview

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: -9-4

Valid cases: 760  
 Invalid: 0

#### Literal question

E.30 Using the response options on the card; To what degree are Practices of Competitors in the Informal Sector an obstacle to the current operations of this establishment?

## New Products/Services Introduced Over Last 3 Yrs (h1)

File: italy\_2019\_full\_data

#### Overview

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

Valid cases: 760  
 Invalid: 0

#### Literal question

H.1 During the last three years, has this establishment introduced new or improved products or services?

#### Post question

If 2 or -9, GO TO H.5

## New Products/Services Also New For Thr Establishment'S Main Market (h2)

File: italy\_2019\_full\_data

#### Overview

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

Valid cases: 88  
 Invalid: 672

#### Literal question

H.2 Were any of the new or improved products or services also new for the establishment's main market?

## Describe In Detail The Main New or Significantly Improved Product or Service (h3x)

File: italy\_2019\_full\_data

### Overview

Type: Discrete  
Format: character  
Width: 219

Valid cases: 88

### Literal question

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

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

## Describe How The Main New/Significantly Improved Product or Service Is Different (h4x)

File: italy\_2019\_full\_data

### Overview

Type: Discrete  
Format: character  
Width: 138

Valid cases: 88

### Literal question

H.4 Please describe in detail how the main new or improved product or service is different than the most similar product or service, if any, previously produced by this establishment.

### Interviewer instructions

IF THERE IS NOTHING SIMILAR ENTER "COMPLETELY NEW".

## During Last 3 Yrs, Establishment Introduced New/Significantly Improved Process (h5)

File: italy\_2019\_full\_data

### Overview

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

Valid cases: 760  
Invalid: 0

### Literal question

H.5 During the last three years, has this establishment introduced any new or improved process? These include:

- methods of manufacturing products or offering services;
- logistics, delivery, or distribution methods for inputs, products, or services; or supporting activities for processes?

### Post question

If 2 or -9, GO TO BMh.1

## Describe Main New/Significantly Improved Process This Establishment Introduced (h6x)

File: italy\_2019\_full\_data

### Overview

Type: Discrete  
Format: character  
Width: 215

Valid cases: 64

#### Literal question

H.6 Please describe in detail the main new or improved process that this establishment introduced during the last three years. The main innovative process is the innovative process that had the largest impact on the operations of the establishment during the last three years.

## How The Main New/Significantly Improved Process Is Different (h7x) File: italy\_2019\_full\_data

#### Overview

Type: Discrete  
Format: character  
Width: 177

Valid cases: 64

#### Literal question

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

## During Last 3 Yrs, Establishment Spent On Acquisition of External Knowledge? (BMh1) File: italy\_2019\_full\_data

#### Overview

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

Valid cases: 760  
Invalid: 0

#### Literal question

BMh.1 Over the last three years, did this establishment spend on the acquisition of external knowledge? This includes the purchase or licensing of patents and non-patented inventions, know-how, and other types of knowledge from other businesses or organizations.

## During Last 3 Yrs, Establishment Spent On R&D Within The Establishment? (BMh2) File: italy\_2019\_full\_data

#### Overview

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

Valid cases: 760  
Invalid: 0

#### Literal question

BMh.2 Over the last three years, did this establishment spend on research and development activities within the establishment?

## During Last 3 Yrs, Establishment Spent On R&D Contracted Outside Establishment? (BMh3) File: italy\_2019\_full\_data



**Overview**

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

Valid cases: 760  
 Invalid: 0

**Literal question**

BMh.3 Over the last three years, did this establishment spend on research and development activities contracted with other companies?

During Last Fiscal Year, Establishment Spent On R&D (Excl Market Research)? (h8)

File: italy\_2019\_full\_data

**Overview**

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

Valid cases: 123  
 Invalid: 637

**Literal question**

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

**Post question**

IF 2 or -9, GO TO F.1

How Much Spent On R&D, Either In-House or External? (h9)

File: italy\_2019\_full\_data

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 8  
 Decimals: 0  
 Range: -9-10000000

Valid cases: 85  
 Invalid: 675

**Literal question**

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

In Last FY, What Was The Capacity Utilization (%) of This Establishment? (f1)

File: italy\_2019\_full\_data

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 3  
 Decimals: 0  
 Range: -9-100

Valid cases: 461  
 Invalid: 299

**Literal question**

F.1 In fiscal year [Insert last complete fiscal year], what was this establishment's output produced as a percentage of the maximum output possible if using all the resources available (capacity utilization)?

## Number of Hours Per Week Operated By The Establishment In Last Fiscal Year (f2)

File: italy\_2019\_full\_data

### Overview

Type: Discrete  
Format: numeric  
Width: 3  
Decimals: 0  
Range: -9-168

Valid cases: 461  
Invalid: 299

### Literal question

F.2 In fiscal year [Insert last complete fiscal year], how many hours per week did this establishment normally operate?

### Interviewer instructions

RESPONSE CANNOT BE GREATER THAN 168 HOURS

## How Often Does The Top Manager Meet With The COO, CAO etc.? (BMt1)

File: italy\_2019\_full\_data

### Overview

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

Valid cases: 269  
Invalid: 491

### Literal question

BMT.1 In a typical week, how often does the top manager meet with one or more of the following: Chief Operating Officer (COO), Chief Administrative Officer (CAO), Chief Marketing Officer (CMO), Board members, Business Unit managers, or managers from a parent company?

## How Often Does The Top Manager Meet With Suppliers? (BMt2)

File: italy\_2019\_full\_data

### Overview

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

Valid cases: 269  
Invalid: 491

### Literal question

BMT.2 In a typical week, how often does the top manager meet with suppliers?

## How Often Does Top Manager Meet With Employees In Production/Services Provision? (BMt3)

File: italy\_2019\_full\_data

### Overview

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

Valid cases: 269  
Invalid: 491

**Literal question**

BMT.3 In a typical week, how often does the top manager meet with employees involved in production activities (e.g. plant managers, front line production workers)?

How Many Meetings With Top Manager More Than One Other Participant Involved? (BMt4)

File: italy\_2019\_full\_data

**Overview**

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

Valid cases: 269  
Invalid: 491

**Literal question**

BMT.4 In a typical week, how many meetings that involve the top manager include more than one other participant?

How Many Meetings With Top Manager Last Longer Than One Hour? (BMt5)

File: italy\_2019\_full\_data

**Overview**

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

Valid cases: 269  
Invalid: 491

**Literal question**

BMT.5 In a typical week, how many meetings that involve the top manager last longer than one hour?

Percentage of The Building Occupied: Owned By This Establishment (g6a)

File: italy\_2019\_full\_data

**Overview**

Type: Discrete  
Format: numeric  
Width: 3  
Decimals: 0  
Range: -9-100

Valid cases: 760  
Invalid: 0

**Literal question**

G.6 Of the buildings occupied by this establishment, what percentage is:  
- Owned by this establishment

Percentage of The Building Occupied: Leased or Rented By This Establishment (g6b)

File: italy\_2019\_full\_data

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 3  
 Decimals: 0  
 Range: -9-100

Valid cases: 760  
 Invalid: 0

#### Literal question

G.6 Of the buildings occupied by this establishment, what percentage is:  
 - Rented or leased by this establishment

## Percentage of The Building Occupied: Other (g6c)

File: italy\_2019\_full\_data

#### Overview

Type: Discrete  
 Format: numeric  
 Width: 3  
 Decimals: 0  
 Range: -9-100

Valid cases: 760  
 Invalid: 0

#### Literal question

G.6 Of the buildings occupied by this establishment, what percentage is:  
 - Other

## Percentage of The Land Occupied: Owned By This Establishment (g1a)

File: italy\_2019\_full\_data

#### Overview

Type: Discrete  
 Format: numeric  
 Width: 3  
 Decimals: 0  
 Range: -9-100

Valid cases: 760  
 Invalid: 0

#### Literal question

G.1 Of the land occupied by this establishment, what percentage is:  
 - Owned by this establishment

## Percentage of The Land Occupied: Rented or Leased By This Establishment (g1b)

File: italy\_2019\_full\_data

#### Overview

Type: Discrete  
 Format: numeric  
 Width: 3  
 Decimals: 0  
 Range: -9-100

Valid cases: 760  
 Invalid: 0

#### Literal question

G.1 Of the land occupied by this establishment, what percentage is:  
 - Rented or leased by this establishment

## Percentage of The Land Occupied: Other (g1c)

File: italy\_2019\_full\_data

#### Overview

Type: Discrete  
 Format: numeric  
 Width: 3  
 Decimals: 0  
 Range: -9-100

Valid cases: 760  
 Invalid: 0

#### Literal question

G.1 Of the land occupied by this establishment, what percentage is:  
 - Other

## Applic. To Obtain A Construction-Related Permit Submitted Over The Last 2 Years (g2)

File: italy\_2019\_full\_data

#### Overview

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

Valid cases: 760  
 Invalid: 0

#### Literal question

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

#### Post question

If 2 or -9, GO TO G.30

## How Many Days Did It Take For You To Obtain A Construction-Related Permit? (g3)

File: italy\_2019\_full\_data

#### Overview

Type: Discrete  
 Format: numeric  
 Width: 3  
 Decimals: 0  
 Range: -9-730

Valid cases: 17  
 Invalid: 743

#### Literal question

G.3 In reference to that application for a construction-related permit, approximately how many days did it take to obtain it from the day of the application to the day the permit was granted?

## Informal Gift/Payment Expected or Requested For A Construction-Related Permit (g4)

File: italy\_2019\_full\_data

#### Overview

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

Valid cases: 17  
 Invalid: 743

#### Literal question

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

## What Is The Total Selling Area In This Establishment? (g5a)

File: italy\_2019\_full\_data

### Overview

Type: Discrete  
Format: numeric  
Width: 5  
Decimals: 0  
Range: -9-35000

Valid cases: 127  
Invalid: 633

### Literal question

G.5 What is the total selling area of this establishment?

### Post question

If -9, GO TO G30

### Interviewer instructions

ASK THE FOLLOWING QUESTION ONLY FOR RETAIL ESTABLISHMENTS. OTHERWISE GO TO G.30

## The Area Is Measured In: (g5b)

File: italy\_2019\_full\_data

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-4

Valid cases: 110  
Invalid: 650

### Literal question

G.5 What is the total selling area of this establishment? Specify units

## Specify Other Units (If Not Included Above) The Area Is Measured In (g5bx)

File: italy\_2019\_full\_data

### Overview

Type: Discrete  
Format: character  
Width: 1

Valid cases: 0  
Invalid: 0

### Literal question

G.5 What is the total selling area of this establishment? Specify units (other)

## How Much of An Obstacle: Access To Land? (g30a)

File: italy\_2019\_full\_data

### Overview

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: -9-4

Valid cases: 760  
Invalid: 0

### Literal question

G.30 Using the response options on the card; To what degree is Access to Land an obstacle to the current operations of this establishment?

## In Last FY, Did This Establishment Pay For Security? (i1)

File: italy\_2019\_full\_data

### Overview

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

Valid cases: 760  
Invalid: 0

### Literal question

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

### Post question

IF 2 or -9, GO TO I.3

## Percentage of Total Annual Sales Paid For Security In Last Fiscal Year (i2a)

File: italy\_2019\_full\_data

### Overview

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: -9-60

Valid cases: 75  
Invalid: 685

### Literal question

I.2 In fiscal year [Insert last complete fiscal year], what percentage of this establishment's total annual sales was paid for security, or what was the total annual cost of security?

- Percentage of total annual sales for security

## In Last Fiscal Year, What Is The Total Annual Cost of Security? (i2b)

File: italy\_2019\_full\_data

### Overview

Type: Discrete  
Format: numeric  
Width: 7  
Decimals: 0  
Range: -9-3100000

Valid cases: 101  
Invalid: 659

### Literal question

I.2 In fiscal year [Insert last complete fiscal year], what percentage of this establishment's total annual sales was paid for security, or what was the total annual cost of security?

- Total annual cost of security

## Losses Due To Theft, Robbery, Vandalism or Arson Experienced In Last Fiscal Year (i3)

File: italy\_2019\_full\_data

### Overview

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

Valid cases: 760  
 Invalid: 0

#### Literal question

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

#### Post question

IF 2 or -9, GO TO I.30

## Losses Due To Theft, Robbery, Vandalism or Arson In Last FY (% of Sales) (i4a)

File: italy\_2019\_full\_data

#### Overview

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: -9-10

Valid cases: 19  
 Invalid: 741

#### Literal question

I.4 In fiscal year [Insert last complete fiscal year], what were the estimated losses as a result of theft, robbery, vandalism, arson, internet hacking or fraudulent internet transactions that occurred on this establishment's premises either as a percentage of total annual sales or as total annual losses?

- Losses as percentage of total annual sales

## Value of Losses Due To Theft, Robbery, Vandalism or Arson In Last FY (i4b)

File: italy\_2019\_full\_data

#### Overview

Type: Discrete  
 Format: numeric  
 Width: 5  
 Decimals: 0  
 Range: -9-25000

Valid cases: 6  
 Invalid: 754

#### Literal question

I.4 In fiscal year [Insert last complete fiscal year], what were the estimated losses as a result of theft, robbery, vandalism, arson, internet hacking or fraudulent internet transactions that occurred on this establishment's premises either as a percentage of total annual sales or as total annual losses?

- Total annual value of losses

## How Much of An Obstacle: Crime, Theft And Disorder? (i30)

File: italy\_2019\_full\_data

#### Overview

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: -9-4

Valid cases: 760  
 Invalid: 0

#### Literal question



I.30 Using the response options on the card; To what degree is Crime, Theft and Disorder an obstacle to the current operations of this establishment?

## In Last FY, % of Material Inputs or Services Paid For After Delivery (k1c)

File: italy\_2019\_full\_data

### Overview

Type: Discrete  
Format: numeric  
Width: 3  
Decimals: 0  
Range: -9-100

Valid cases: 760  
Invalid: 0

### Literal question

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

## In Last FY, % of Total Annual Sales Paid For After Delivery (k2c)

File: italy\_2019\_full\_data

### Overview

Type: Discrete  
Format: numeric  
Width: 3  
Decimals: 0  
Range: -9-100

Valid cases: 760  
Invalid: 0

### Literal question

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

## % of Working Capital Financed From Internal Funds/Retained Earnings (k3a)

File: italy\_2019\_full\_data

### Overview

Type: Discrete  
Format: numeric  
Width: 3  
Decimals: 0  
Range: -9-100

Valid cases: 760  
Invalid: 0

### Literal question

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

## % of Working Capital Borrowed From Banks (k3bc)

File: italy\_2019\_full\_data

### Overview

Type: Discrete  
 Format: numeric  
 Width: 3  
 Decimals: 0  
 Range: -9-100

Valid cases: 760  
 Invalid: 0

#### Literal question

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

- Borrowed from banks: private and state-owned

## % of Working Capital Borrowed From Non-Bank Financial Institutions (k3e)

File: italy\_2019\_full\_data

#### Overview

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: -9-99

Valid cases: 760  
 Invalid: 0

#### Literal question

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

- Borrowed from non-bank financial institutions which include microfinance institutions, credit cooperatives, credit unions, or finance companies

## % of Working Capital Purchased On Credit/Advances From Suppliers /Customers (k3f)

File: italy\_2019\_full\_data

#### Overview

Type: Discrete  
 Format: numeric  
 Width: 3  
 Decimals: 0  
 Range: -9-100

Valid cases: 760  
 Invalid: 0

#### Literal question

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

- Purchases on credit from suppliers and advances from customers

## % of Working Capital in Government grants (BMk3a)

File: italy\_2019\_full\_data

#### Overview

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: -9-20

Valid cases: 760  
 Invalid: 0

#### Literal question

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

- Government grants

## % of Working Capital in Issued Bonds (BMk3b)

File: italy\_2019\_full\_data

### Overview

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: -9-20

Valid cases: 760  
Invalid: 0

### Literal question

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

- Issued Bonds

## % Other, Moneylenders, Friends, Relatives, etc. (BMk3hd)

File: italy\_2019\_full\_data

### Overview

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: -9-40

Valid cases: 760  
Invalid: 0

### Literal question

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

- Other, moneylenders, friends, relatives, etc.

## The Proportion of Working Capital, Financed By The Same Group (BMk2)

File: italy\_2019\_full\_data

### Overview

Type: Discrete  
Format: numeric  
Width: 3  
Decimals: 0  
Range: -9-100

Valid cases: 760  
Invalid: 0

### Literal question

BMK.2 Over fiscal year [Insert last complete fiscal year], please estimate the proportion of this establishment's working capital that was financed by the same group to which this establishment belongs.

### Interviewer instructions

SELECT "DOES NOT APPLY" (-7) IF ESTABLISHMENT DOES NOT BELONG TO ANY GROUP

## Did This Establishment Purchase Any Fixed Assets In Last FY? (k4)

File: italy\_2019\_full\_data

### Overview

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

Valid cases: 760  
Invalid: 0

### Literal question

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

#### Post question

IF 2 or -9, GO TO BMK.5

## Total Annual Expenditure For Purchases of Equipment In Last FY (n5a)

File: italy\_2019\_full\_data

### Overview

Type: Discrete  
Format: numeric  
Width: 8  
Decimals: 0  
Range: -9-13000000

Valid cases: 98  
Invalid: 662

### Literal question

N.5 In fiscal year [Insert last complete fiscal year], how much did this establishment spend on purchases of:  
- New or used machinery, vehicles, and equipment?

## Total Annual Expenditure For Purchases of Land And Buildings In Last FY (n5b)

File: italy\_2019\_full\_data

### Overview

Type: Discrete  
Format: numeric  
Width: 8  
Decimals: 0  
Range: -9-10500000

Valid cases: 98  
Invalid: 662

### Literal question

N.5 In fiscal year [Insert last complete fiscal year], how much did this establishment spend on purchases of:  
- Land and buildings, including expansion and renovations of existing structures?

## Last FY, % Fixed Assets Funded By: Internal Funds/Retained Earnings (k5a)

File: italy\_2019\_full\_data

### Overview

Type: Discrete  
Format: numeric  
Width: 3  
Decimals: 0  
Range: -9-100

Valid cases: 90  
Invalid: 670

### Literal question

K.5 Over fiscal year [Insert last complete fiscal year], please estimate the proportion or EUR amount of this establishment's total purchases of fixed assets that were financed from the following sources: (percent)  
- Internal funds or retained earnings

## Fixed Assets - Value Internal Funds or Retained Earnings (k5a1)

File: italy\_2019\_full\_data

### Overview

Type: Discrete  
 Format: numeric  
 Width: 6  
 Decimals: 0  
 Range: -9-100000

Valid cases: 8  
 Invalid: 752

#### Literal question

K.5 Over fiscal year [Insert last complete fiscal year], please estimate the proportion or EUR amount of this establishment's total purchases of fixed assets that were financed from the following sources: (amount)  
 - Internal funds or retained earnings

## Last FY, % Fixed Assets Funded By: Bank Borrowing (k5bc) File: italy\_2019\_full\_data

### Overview

Type: Discrete  
 Format: numeric  
 Width: 3  
 Decimals: 0  
 Range: -9-100

Valid cases: 90  
 Invalid: 670

#### Literal question

K.5 Over fiscal year [Insert last complete fiscal year], please estimate the proportion or EUR amount of this establishment's total purchases of fixed assets that were financed from the following sources: (percent)  
 - Borrowed from banks: private and state-owned

## Fixed Assets - Value Borrowed From Banks (k5bc1) File: italy\_2019\_full\_data

### Overview

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

Valid cases: 8  
 Invalid: 752

#### Literal question

K.5 Over fiscal year [Insert last complete fiscal year], please estimate the proportion or EUR amount of this establishment's total purchases of fixed assets that were financed from the following sources: (amount)  
 - Borrowed from banks: private and state-owned

## Last FY, % Fixed Assets Funded By: Owners' Contributions or Issued New Equity (k5i) File: italy\_2019\_full\_data

### Overview

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: -9-50

Valid cases: 90  
 Invalid: 670

#### Literal question

K.5 Over fiscal year [Insert last complete fiscal year], please estimate the proportion or EUR amount of this establishment's total purchases of fixed assets that were financed from the following sources: (percent)  
 - Owners' contribution or issued new equity shares

## Fixed Assets - Value Owners' Contribution or Issued New Equity Shares (k5i1)

File: italy\_2019\_full\_data

### Overview

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

Valid cases: 8  
Invalid: 752

### Literal question

K.5 Over fiscal year [Insert last complete fiscal year], please estimate the proportion or EUR amount of this establishment's total purchases of fixed assets that were financed from the following sources: (amount)  
- Owners' contribution or issued new equity shares

## Last FY, % Fixed Assets Funded By: Non-Bank Financial Institutions (k5e)

File: italy\_2019\_full\_data

### Overview

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: -9-60

Valid cases: 90  
Invalid: 670

### Literal question

K.5 Over fiscal year [Insert last complete fiscal year], please estimate the proportion or EUR amount of this establishment's total purchases of fixed assets that were financed from the following sources: (percent)  
- Borrowed from non-bank financial institutions, which include microfinance institutions, credit cooperatives, credit unions, or finance companies

## Fixed Assets - Value Borrowed From Non-Bank Financial Institutions (k5e1)

File: italy\_2019\_full\_data

### Overview

Type: Discrete  
Format: numeric  
Width: 5  
Decimals: 0  
Range: -9-50000

Valid cases: 8  
Invalid: 752

### Literal question

K.5 Over fiscal year [Insert last complete fiscal year], please estimate the proportion or EUR amount of this establishment's total purchases of fixed assets that were financed from the following sources: (amount)  
- Borrowed from non-bank financial institutions, which include microfinance institutions, credit cooperatives, credit unions, or finance companies

## Last FY, % Fixed Assets Funded By: Credit From Suppliers/Advances From Customers (k5f)

File: italy\_2019\_full\_data

### Overview

Type: Discrete  
 Format: numeric  
 Width: 3  
 Decimals: 0  
 Range: -9-100

Valid cases: 90  
 Invalid: 670

#### Literal question

K.5 Over fiscal year [Insert last complete fiscal year], please estimate the proportion or EUR amount of this establishment's total purchases of fixed assets that were financed from the following sources: (percent)

- Purchases on credit from suppliers and advances from customers

## Fixed Assets - Value Purchases On Credit From Suppliers, Advances From Customers (k5f1)

File: italy\_2019\_full\_data

#### Overview

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

Valid cases: 8  
 Invalid: 752

#### Literal question

K.5 Over fiscal year [Insert last complete fiscal year], please estimate the proportion or EUR amount of this establishment's total purchases of fixed assets that were financed from the following sources: (amount)

- Purchases on credit from suppliers and advances from customers

## Last FY, % Fixed Assets Financed with Government grants (BMk5a)

File: italy\_2019\_full\_data

#### Overview

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: -9-10

Valid cases: 90  
 Invalid: 670

#### Literal question

K.5 Over fiscal year [Insert last complete fiscal year], please estimate the proportion or EUR amount of this establishment's total purchases of fixed assets that were financed from the following sources: (percent)

- Government grants

## Fixed Assets - Financed with Government grants (BMk5a1)

File: italy\_2019\_full\_data

#### Overview

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

Valid cases: 8  
 Invalid: 752

#### Literal question

K.5 Over fiscal year [Insert last complete fiscal year], please estimate the proportion or EUR amount of this establishment's total purchases of fixed assets that were financed from the following sources: (amount)

- Government grants

## Last FY, % Fixed Assets Financed by Issuing Bonds (BMk5b)

File: italy\_2019\_full\_data

### Overview

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: -9-10

Valid cases: 90  
Invalid: 670

### Literal question

K.5 Over fiscal year [Insert last complete fiscal year], please estimate the proportion or EUR amount of this establishment's total purchases of fixed assets that were financed from the following sources: (percent)

- Issued bonds

## Fixed Assets - Financed by Issuing Bonds (BMk5b1)

File: italy\_2019\_full\_data

### Overview

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

Valid cases: 8  
Invalid: 752

### Literal question

K.5 Over fiscal year [Insert last complete fiscal year], please estimate the proportion or EUR amount of this establishment's total purchases of fixed assets that were financed from the following sources: (amount)

- Issued bonds

## Last FY, % Fixed Assets Funded By: Other (Money Lenders\Friends\Relatives\Etc) (BMk5hdj)

File: italy\_2019\_full\_data

### Overview

Type: Discrete  
Format: numeric  
Width: 3  
Decimals: 0  
Range: -9-100

Valid cases: 90  
Invalid: 670

### Literal question

K.5 Over fiscal year [Insert last complete fiscal year], please estimate the proportion or EUR amount of this establishment's total purchases of fixed assets that were financed from the following sources: (percent)

- Other, moneylenders, friends, relatives, etc.

## Fixed Assets - Value Other (BMk5hdj1)

File: italy\_2019\_full\_data

### Overview

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

Valid cases: 8  
Invalid: 752

### Literal question



K.5 Over fiscal year [Insert last complete fiscal year], please estimate the proportion or EUR amount of this establishment's total purchases of fixed assets that were financed from the following sources: (amount)

- Other, moneylenders, friends, relatives, etc.

## Proportion of Total Purchase of Fixed Assets Financed By The Same Group (BMk4)

File: italy\_2019\_full\_data

### Overview

Type: Discrete  
Format: numeric  
Width: 3  
Decimals: 0  
Range: -9-100

Valid cases: 98  
Invalid: 662

### Literal question

BMK.4 Over fiscal year [Insert last complete fiscal year], please estimate the proportion of this establishment's total purchase of fixed assets that was financed by the same group to which this establishment belongs.

## Lease Any Fixed Assets, e.g. Machinery, Vehicles, Equipment, Land or Buildings? (BMk5)

File: italy\_2019\_full\_data

### Overview

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

Valid cases: 760  
Invalid: 0

### Literal question

BMK.5 In fiscal year [Insert last complete fiscal year], did this establishment use any assets, such as machinery, vehicles, equipment, land or buildings, under leasing?

## Purchase Any Trademarks, Copyrights, Patents, or Other Intangible Assets? (BMk6)

File: italy\_2019\_full\_data

### Overview

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

Valid cases: 760  
Invalid: 0

### Literal question

BMK.6 In fiscal year [Insert last complete fiscal year], did this establishment purchase or acquire any trademarks, copyrights, patents, licenses, service contracts, franchise agreements, or other intangible assets?

## Purchase Any New/Used Fixed Assets? (k4b)

File: italy\_2019\_full\_data

### Overview

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

Valid cases: 461  
 Invalid: 299

#### Literal question

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

#### Post question

If 2 or -9, GO TO K.6

## Total Annual Expenditure For Purchases of Equipment In Year Prior To Last FY (n5c)

File: italy\_2019\_full\_data

#### Overview

Type: Discrete  
 Format: numeric  
 Width: 7  
 Decimals: 0  
 Range: -9-9000000

Valid cases: 53  
 Invalid: 707

#### Literal question

N.5c In fiscal year [Insert last complete fiscal year minus one], how much did this establishment spend on purchases of:  
 - New or used machinery, vehicles, and equipment

## Total Annual Expenditure On Land And Buildings In Year Prior To Last FY (n5d)

File: italy\_2019\_full\_data

#### Overview

Type: Discrete  
 Format: numeric  
 Width: 7  
 Decimals: 0  
 Range: -9-3000000

Valid cases: 53  
 Invalid: 707

#### Literal question

N.5d In fiscal year [Insert last complete fiscal year minus one], how much did this establishment spend on purchases of:  
 - Land and buildings

## Does This Establishment Have A Checking And/or Saving Account? (k6)

File: italy\_2019\_full\_data

#### Overview

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

Valid cases: 760  
 Invalid: 0

#### Literal question

K.6 At this time, does this establishment have a checking (current) or savings account?

## At This Time, Does This Establishment Have An Overdraft Facility? (k7)

File: italy\_2019\_full\_data

### Overview

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

Valid cases: 760  
Invalid: 0

### Literal question

K.7 At this time, does this establishment have an overdraft facility?

## Establishment Has A Line of Credit or Loan From A Financial Institution? (k8)

File: italy\_2019\_full\_data

### Overview

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

Valid cases: 760  
Invalid: 0

### Literal question

K.8 At this time, does this establishment have a line of credit or a loan from a financial institution?

### Post question

If 1, GO TO K.9; If -9, GO TO K.15d

## What Is The Reason For Not Having A Loan or Line of Credit At The Moment? (BMk7)

File: italy\_2019\_full\_data

### Overview

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

Valid cases: 581  
Invalid: 179

### Literal question

BMK.7 What is the reason for not having a loan or line of credit at the moment?

### Post question

If 1 or 2 or 3 or -9, GO TO K.15d

## Type of Financial Institution That Granted The Line of Credit or Loan (k9)

File: italy\_2019\_full\_data

### Overview

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: -9-4

Valid cases: 174  
Invalid: 586

**Literal question**

K.9 Referring to the most recent line of credit or loan, what type of financial institution granted this loan?

**Post question**

If 3, 4 or -9, GO TO K.10

## Year When The Most Recent Loan/Line of Credit Approved (k10)

File: italy\_2019\_full\_data

**Overview**

Type: Discrete  
Format: numeric  
Width: 4  
Decimals: 0  
Range: -9-2018

Valid cases: 174  
Invalid: 586

**Literal question**

K.10 Referring only to this most recent line of credit or loan, in what year was the most recent line of credit or loan approved?

## For The Most Recent Loan, What Was The Value At The Time of Approval? (k11)

File: italy\_2019\_full\_data

**Overview**

Type: Discrete  
Format: numeric  
Width: 8  
Decimals: 0  
Range: -9-40000000

Valid cases: 174  
Invalid: 586

**Literal question**

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

## In What Currency Is The Most Recent Line of Credit or Loan Denominated? (BMk9)

File: italy\_2019\_full\_data

**Overview**

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: -9-4

Valid cases: 174  
Invalid: 586

**Literal question**

BMK.9 In what currency is the most recent line of credit or loan denominated?

## Other (Specify) (BMk9x)

File: italy\_2019\_full\_data

**Overview**

Type: Discrete  
Format: character  
Width: 1

Valid cases: 0  
Invalid: 0

**Literal question**

BMK.9 In what currency is the most recent line of credit or loan denominated? Other specify

What Was The original Duration of The Most Recent Line of Credit or Loan? (BMk10)

File: italy\_2019\_full\_data

**Overview**

Type: Discrete  
Format: numeric  
Width: 3  
Decimals: 0  
Range: -9-240

Valid cases: 174  
Invalid: 586

**Literal question**

BMK.10 What was the original duration of the most recent line of credit or loan in months?

Financing Required For The Most Recent Line of Credit or Loan (k13)

File: italy\_2019\_full\_data

**Overview**

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

Valid cases: 174  
Invalid: 586

**Literal question**

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

**Post question**

If 2 or -9, GO TO K.15b

Type of Collateral Required For The Most Recent Loan? Land, Buildings (k14a)

File: italy\_2019\_full\_data

**Overview**

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

Valid cases: 100  
Invalid: 660

**Literal question**

K.14 Referring only to this most recent line of credit or loan, what type of collateral was required?  
- Land, buildings under ownership of the establishment

Type of Collateral Required For The Most Recent Loan? Equipment (k14b)

File: italy\_2019\_full\_data

**Overview**

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

Valid cases: 100  
 Invalid: 660

#### Literal question

K.14 Referring only to this most recent line of credit or loan, what type of collateral was required?  
 - Machinery and equipment including movables

## Type of Collateral Required For The Most Recent Loan? Accounts (k14c)

File: italy\_2019\_full\_data

#### Overview

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

Valid cases: 100  
 Invalid: 660

#### Literal question

K.14 Referring only to this most recent line of credit or loan, what type of collateral was required?  
 - Accounts receivable and inventories

## Type of Collateral Required For The Most Recent Loan? Personal Assets (k14d)

File: italy\_2019\_full\_data

#### Overview

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

Valid cases: 100  
 Invalid: 660

#### Literal question

K.14 Referring only to this most recent line of credit or loan, what type of collateral was required?  
 - Personal assets of owner (house, etc.)

## Type of Collateral Required For The Most Recent Loan? Other (k14e)

File: italy\_2019\_full\_data

#### Overview

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

Valid cases: 100  
 Invalid: 660

#### Literal question

K.14 Referring only to this most recent line of credit or loan, what type of collateral was required?  
 - Other forms of collateral not included in the categories above

## Value of Collateral Required For The Most Recent Credit/Loan (k15a)

File: italy\_2019\_full\_data

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 8  
 Decimals: 0  
 Range: -9-15000000

Valid cases: 100  
 Invalid: 660

**Literal question**

K.15a Referring only to this most recent line of credit or loan, what was the approximate value of the collateral required?

## Total Number of Open Lines of Credit and Outstanding Loans (k15b)

File: italy\_2019\_full\_data

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: -9-10

Valid cases: 174  
 Invalid: 586

**Literal question**

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

**Post question**

If -9, GO TO K.15d

## Total Outstanding Balance of All Open Lines of Credit and Loans (LCU) (k15c)

File: italy\_2019\_full\_data

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 9  
 Decimals: 0  
 Range: -9-400000000

Valid cases: 156  
 Invalid: 604

**Literal question**

K.15c What is the total outstanding balance of all open lines of credit and loans held by this establishment?

## Outstanding Personal Loans Used To Finance Establishment'S Business Activities? (k15d)

File: italy\_2019\_full\_data

**Overview**

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

Valid cases: 760  
 Invalid: 0

**Literal question**

K.15d At this time, does the owner or owners of this establishment have any outstanding personal loans that are used to finance this establishment's business activities?

## In Last FY, Did Establishment Apply For New Loans/Lines of Credit? (k16)

File: italy\_2019\_full\_data

### Overview

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

Valid cases: 760  
Invalid: 0

### Literal question

K.16 Referring again to the last fiscal year [Insert last complete fiscal year], did this establishment apply for any lines of credit or loans?

### Post question

If 1, GO TO K.20; If -9, GO TO K.21

## Main Reason For Not Applying For New Loans or New Lines of Credit (k17)

File: italy\_2019\_full\_data

### Overview

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: -9-7

Valid cases: 679  
Invalid: 81

### Literal question

K.17 What was the main reason why this establishment did not apply for any line of credit or loan?

### Post question

If 1 to 7 or -9, GO TO K.21

## What Was The Outcome of That Most Recent Application For Loan/Line of Credit? (k20a1)

File: italy\_2019\_full\_data

### Overview

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: -9-4

Valid cases: 71  
Invalid: 689

### Literal question

K.20 Referring only to this most recent application for a line of credit or loan, what was the outcome of that application?

## Financial Statements Checked & Certified By External Auditor In Last FY? (k21)

File: italy\_2019\_full\_data

### Overview



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

Valid cases: 760  
 Invalid: 0

#### Literal question

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

## How Much of An Obstacle: Access To Finance (k30)

File: italy\_2019\_full\_data

#### Overview

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: -9-4

Valid cases: 760  
 Invalid: 0

#### Literal question

K.30 Using the response options on the card; To what degree is Access to Finance an obstacle to the current operations of this establishment?

## The Court System Is Fair, Impartial And Uncorrupted (h7a)

File: italy\_2019\_full\_data

#### Overview

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: -9-4

Valid cases: 760  
 Invalid: 0

#### Literal question

J.1 Please tell me if you Strongly disagree, Tend to disagree, Tend to agree, or Strongly agree with the statement: "The court system is fair, impartial and uncorrupted".

## What % of Senior Management Time Was Spent In Dealing With Govt Regulations? (j2)

File: italy\_2019\_full\_data

#### Overview

Type: Discrete  
 Format: numeric  
 Width: 3  
 Decimals: 0  
 Range: -9-100

Valid cases: 760  
 Invalid: 0

#### Literal question

J.2 In a typical week over the last year, what percentage of total senior management's time was spent on dealing with requirements imposed by government regulations? (By senior management I mean managers, directors, and officers above direct supervisors of production or sales workers.)

## Over The Last 12 Months, Was This Establishment Inspected By Tax officials? (j3)

File: italy\_2019\_full\_data

### Overview

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

Valid cases: 760  
Invalid: 0

### Literal question

J.3 Over the last year, was this establishment visited or inspected by tax officials or required to meet with them?

### Post question

If 2 or -9, GO TO BMJ.1

## Frequency of Inspections/Requirement For Meeting By Tax officials (j4)

File: italy\_2019\_full\_data

### Overview

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: -9-4

Valid cases: 90  
Invalid: 670

### Literal question

J.4 Over the last year, how many times was this establishment visited or inspected by tax officials or required to meet with them?

## In Any of These Inspections Was A Gift/Informal Payment Requested ? (j5)

File: italy\_2019\_full\_data

### Overview

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

Valid cases: 90  
Invalid: 670

### Literal question

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

## Tax officials Were Professional And Impartial (BMj1a)

File: italy\_2019\_full\_data

### Overview

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: -9-4

Valid cases: 760  
Invalid: 0

### Literal question

BMJ.1 In reference to this establishment's experience with the process of paying taxes, please tell me if you Strongly disagree, Tend to disagree, Tend to agree, or Strongly agree with the following statements:

- Tax officials were professional and impartial

## Tax officials Were Transparent When Making Decisions About This Establishment (BMj1b)

File: italy\_2019\_full\_data

### Overview

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: -9-4

Valid cases: 760  
Invalid: 0

### Literal question

BMJ.1 In reference to this establishment's experience with the process of paying taxes, please tell me if you Strongly disagree, Tend to disagree, Tend to agree, or Strongly agree with the following statements:

- Tax officials were transparent when making decisions regarding this establishment

## This Establishment Was Able To Voice Complaints (BMj1c)

File: italy\_2019\_full\_data

### Overview

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: -9-4

Valid cases: 760  
Invalid: 0

### Literal question

BMJ.1 In reference to this establishment's experience with the process of paying taxes, please tell me if you Strongly disagree, Tend to disagree, Tend to agree, or Strongly agree with the following statements:

- This establishment was able to voice complaints

## BMj1: The Position in which This Option Appears During Interview (BMj1\_impartial\_pos)

File: italy\_2019\_full\_data

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-3

Valid cases: 760  
Invalid: 0

### Literal question

BMJ.1 In reference to this establishment's experience with the process of paying taxes, please tell me if you Strongly disagree, Tend to disagree, Tend to agree, or Strongly agree with the following statements: (position)

- Tax officials were professional and impartial

## BMj1: The Position in which This Option Appears During Interview (BMj1\_transparent\_pos)

File: italy\_2019\_full\_data

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-3

Valid cases: 760  
 Invalid: 0

**Literal question**

BMJ.1 In reference to this establishment's experience with the process of paying taxes, please tell me if you Strongly disagree, Tend to disagree, Tend to agree, or Strongly agree with the following statements: (position)  
 - Tax officials were transparent when making decisions regarding this establishment

## BMJ1: The Position in which This Option Appears During Interview (BMJ1\_voice\_pos)

File: italy\_2019\_full\_data

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-3

Valid cases: 760  
 Invalid: 0

**Literal question**

BMJ.1 In reference to this establishment's experience with the process of paying taxes, please tell me if you Strongly disagree, Tend to disagree, Tend to agree, or Strongly agree with the following statements: (position)  
 - This establishment was able to voice complaints

## Government Contract Secured (or Attempted) In The Last 12 Months? (j6a)

File: italy\_2019\_full\_data

**Overview**

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

Valid cases: 760  
 Invalid: 0

**Literal question**

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

**Post question**

IF 2 or -9, GO TO J,7

## % of Value Avg. Establishment Pays In Informal Gifts To Govt To Secure Contract? (j6)

File: italy\_2019\_full\_data

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: -9-25

Valid cases: 18  
 Invalid: 742

**Literal question**

J.6 When establishments like this one do business with the government, what percent of the contract value would be typically paid in informal payments or gifts to secure the contract?

## Percent of Total Annual Sales Paid In Informal Payments (j7a)

File: italy\_2019\_full\_data

### Overview

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

Valid cases: 731  
Invalid: 29

### Literal question

J.7 It is said that establishments are sometimes required to make gifts or informal payments to public officials to "get things done" with regard to customs, taxes, licenses, regulations, services etc. On average, what percentage of total annual sales, or estimated total annual value, do establishments like this one pay in informal payments or gifts to public officials for this purpose?

- Percentage of total annual sales paid as informal payment

## Total Annual Informal Payment (j7b)

File: italy\_2019\_full\_data

### Overview

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

Valid cases: 29  
Invalid: 731

### Literal question

J.7 It is said that establishments are sometimes required to make gifts or informal payments to public officials to "get things done" with regard to customs, taxes, licenses, regulations, services etc. On average, what percentage of total annual sales, or estimated total annual value, do establishments like this one pay in informal payments or gifts to public officials for this purpose?

- Total annual informal payment

## Application To Obtain An Import License Submitted Over The Last 2 Years? (j10)

File: italy\_2019\_full\_data

### Overview

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

Valid cases: 760  
Invalid: 0

### Literal question

J.10 Over the last two years, did this establishment submit an application to obtain an import license?

### Post question

If 2 or -9, GO TO J.13

## How Many Days Did It Take To Obtain Your Import License? (j11)

File: italy\_2019\_full\_data

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: -9-7

Valid cases: 10  
 Invalid: 750

**Literal question**

J.11 Approximately how many days did it take to obtain this import license from the day of the application to the day it was granted?

## When You Applied For An Import License, Was An Informal Gift/Payment Requested? (j12)

File: italy\_2019\_full\_data

**Overview**

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

Valid cases: 10  
 Invalid: 750

**Literal question**

J.12 In reference to that application for an import license, was an informal gift or payment expected or requested?

## Application To Obtain An Operating License Submitted Over Last 2 Years? (j13)

File: italy\_2019\_full\_data

**Overview**

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

Valid cases: 760  
 Invalid: 0

**Literal question**

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

**Post question**

If 2 or -9, GO TO BMJ.3

## How Many Days Did It Take To Obtain Your Operating License? (j14)

File: italy\_2019\_full\_data

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: -9-60

Valid cases: 9  
 Invalid: 751

**Literal question**

J.14 Approximately how many days did it take to obtain this operating license from the day of the application to the day it was granted?

## When You Applied For Operating License Was An Informal Gift/Payment Requested? (j15)

File: italy\_2019\_full\_data

### Overview

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

Valid cases: 9  
Invalid: 751

### Literal question

J.15 In reference to that application for an operating license, was an informal gift or payment expected or requested?

## Public officials Were Professional And Impartial (BMj2a)

File: italy\_2019\_full\_data

### Overview

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: -9-4

Valid cases: 9  
Invalid: 751

### Literal question

BMJ.2 In reference to this establishment's experience of the whole process of obtaining an operating license, please tell me if you Strongly disagree, Tend to disagree, Tend to agree, or Strongly agree with the following statements:

- Public officials were professional and impartial

## Public officials Were Transparent In Making Decisions About This Establishment (BMj2b)

File: italy\_2019\_full\_data

### Overview

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: -9-4

Valid cases: 9  
Invalid: 751

### Literal question

BMJ.2 In reference to this establishment's experience of the whole process of obtaining an operating license, please tell me if you Strongly disagree, Tend to disagree, Tend to agree, or Strongly agree with the following statements:

- Public officials were transparent in making decisions regarding this establishment

## This Establishment Was Able To Voice Complaints (BMj2c)

File: italy\_2019\_full\_data

### Overview

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: -9-4

Valid cases: 9  
Invalid: 751

### Literal question

BMJ.2 In reference to this establishment's experience of the whole process of obtaining an operating license, please tell me if you Strongly disagree, Tend to disagree, Tend to agree, or Strongly agree with the following statements:

- This establishment was able to voice complaints

## BMJ2: The Position in which This Option Appears During Interview (BMJ2\_impartial\_pos)

File: italy\_2019\_full\_data

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-3

Valid cases: 9  
Invalid: 751

### Literal question

BMJ.2 In reference to this establishment's experience of the whole process of obtaining an operating license, please tell me if you Strongly disagree, Tend to disagree, Tend to agree, or Strongly agree with the following statements: (position)

- Public officials were professional and impartial

## BMJ2: The Position in which This Option Appears During Interview (BMJ2\_transparent\_pos)

File: italy\_2019\_full\_data

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-3

Valid cases: 9  
Invalid: 751

### Literal question

BMJ.2 In reference to this establishment's experience of the whole process of obtaining an operating license, please tell me if you Strongly disagree, Tend to disagree, Tend to agree, or Strongly agree with the following statements: (position)

- Public officials were transparent in making decisions regarding this establishment

## BMJ2: The Position in which This Option Appears During Interview (BMJ2\_voice\_pos)

File: italy\_2019\_full\_data

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-3

Valid cases: 9  
Invalid: 751

### Literal question

BMJ.2 In reference to this establishment's experience of the whole process of obtaining an operating license, please tell me if you Strongly disagree, Tend to disagree, Tend to agree, or Strongly agree with the following statements: (position)

- This establishment was able to voice complaints



## Payments, Gifts or Exchange of Favors With Parliamentarians To Affect Votes (BMj3a)

File: italy\_2019\_full\_data

### Overview

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

Valid cases: 760  
Invalid: 0

### Literal question

BMJ.3 It is often said that firms make gifts or informal payments to public officials to gain advantages in the drafting of laws, decrees, regulations or other binding government decisions.

Using the scale in the show card, please tell me to what extent have the following practices had a direct impact on this establishment.

- Payments, gifts or exchange of favors with parliamentarians to affect their votes

## Payments, or Exchange of Favors With National Govt officials To Affect Decrees (BMj3b)

File: italy\_2019\_full\_data

### Overview

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

Valid cases: 760  
Invalid: 0

### Literal question

BMJ.3 It is often said that firms make gifts or informal payments to public officials to gain advantages in the drafting of laws, decrees, regulations or other binding government decisions.

Using the scale in the show card, please tell me to what extent have the following practices had a direct impact on this establishment.

- Payments, gifts or exchange of favors with national government officials to affect the content of government decrees

## Payments, or Exchange of Favors With Local/Reg. Govt officials To Affect Policy (BMj3c)

File: italy\_2019\_full\_data

### Overview

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

Valid cases: 760  
Invalid: 0

### Literal question

BMJ.3 It is often said that firms make gifts or informal payments to public officials to gain advantages in the drafting of laws, decrees, regulations or other binding government decisions.

Using the scale in the show card, please tell me to what extent have the following practices had a direct impact on this establishment.

- Payments, gifts or exchange of favors with local or regional government officials to affect their votes or content of local or regional decrees

## BMj3: The Position in which This Option Appears During Interview (BMj3\_parliament\_pos) File: italy\_2019\_full\_data

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-3

Valid cases: 760  
Invalid: 0

### Literal question

BMJ.3 It is often said that firms make gifts or informal payments to public officials to gain advantages in the drafting of laws, decrees, regulations or other binding government decisions.

Using the scale in the show card, please tell me to what extent have the following practices had a direct impact on this establishment. (position)

- Payments, gifts or exchange of favors with parliamentarians to affect their votes

## BMj3: The Position in which This Option Appears During Interview (BMj3\_natgov\_pos) File: italy\_2019\_full\_data

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-3

Valid cases: 760  
Invalid: 0

### Literal question

BMJ.3 It is often said that firms make gifts or informal payments to public officials to gain advantages in the drafting of laws, decrees, regulations or other binding government decisions.

Using the scale in the show card, please tell me to what extent have the following practices had a direct impact on this establishment. (position)

- Payments, gifts or exchange of favors with national government officials to affect the content of government decrees

## BMj3: The Position in which This Option Appears During Interview (BMj3\_locgov\_pos) File: italy\_2019\_full\_data

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-3

Valid cases: 760  
Invalid: 0

### Literal question

BMJ.3 It is often said that firms make gifts or informal payments to public officials to gain advantages in the drafting of laws, decrees, regulations or other binding government decisions.

Using the scale in the show card, please tell me to what extent have the following practices had a direct impact on this establishment. (position)

- Payments, gifts or exchange of favors with local or regional government officials to affect their votes or content of local or regional decrees

## How Much of An Obstacle: Tax Rates (j30a)

File: italy\_2019\_full\_data

### Overview

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: -9-4

Valid cases: 760  
Invalid: 0

### Literal question

J.30 Using the response options on the card; To what degree are each of the following an obstacle to the current operations of this establishment?

- Tax Rates

## How Much of An Obstacle: Tax Administrations (j30b)

File: italy\_2019\_full\_data

### Overview

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: -9-4

Valid cases: 760  
Invalid: 0

### Literal question

J.30 Using the response options on the card; To what degree are each of the following an obstacle to the current operations of this establishment?

- Tax administration

## How Much of An Obstacle: Business Licensing And Permits (j30c)

File: italy\_2019\_full\_data

### Overview

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: -9-4

Valid cases: 760  
Invalid: 0

### Literal question

J.30 Using the response options on the card; To what degree are each of the following an obstacle to the current operations of this establishment?

- Business licensing and permits

## How Much of An Obstacle: Political Instability (j30e)

File: italy\_2019\_full\_data

### Overview

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: -9-4

Valid cases: 760  
Invalid: 0

### Literal question

J.30 Using the response options on the card; To what degree are each of the following an obstacle to the current operations of this establishment?

- Political instability

## How Much of An Obstacle: Corruption (j30f)

File: italy\_2019\_full\_data

### Overview

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: -9-4

Valid cases: 760  
Invalid: 0

### Literal question

J.30 Using the response options on the card; To what degree are each of the following an obstacle to the current operations of this establishment?

- Corruption

## How Much of An Obstacle: Courts (h30)

File: italy\_2019\_full\_data

### Overview

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: -9-4

Valid cases: 760  
Invalid: 0

### Literal question

J.30 Using the response options on the card; To what degree are each of the following an obstacle to the current operations of this establishment?

- Courts

## How Much of An Obstacle: Occupational safety regulations (BMj4a)

File: italy\_2019\_full\_data

### Overview

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: -9-4

Valid cases: 760  
Invalid: 0

### Literal question

J.30 Using the response options on the card; To what degree are each of the following an obstacle to the current operations of this establishment?

- Occupational safety regulations

## How Much of An Obstacle: Health and hygiene regulations (BMj4b)

File: italy\_2019\_full\_data

### Overview

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: -9-4

Valid cases: 760  
Invalid: 0

### Literal question

J.30 Using the response options on the card; To what degree are each of the following an obstacle to the current operations of this establishment?

- Health and hygiene regulations

## How Much of An Obstacle: Environmental regulations (BMj4c)

File: italy\_2019\_full\_data

### Overview

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: -9-4

Valid cases: 760  
Invalid: 0

### Literal question

J.30 Using the response options on the card; To what degree are each of the following an obstacle to the current operations of this establishment?

- Environmental regulations

## J30: The Position in which This Option Appears During Interview

(j30\_taxrate\_pos)

File: italy\_2019\_full\_data

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-9

Valid cases: 760  
Invalid: 0

### Literal question

J.30 Using the response options on the card; To what degree are each of the following an obstacle to the current operations of this establishment? (position)

- Tax rates

## J30: The Position in which This Option Appears During Interview

(j30\_taxadmin\_pos)

File: italy\_2019\_full\_data

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-9

Valid cases: 760  
Invalid: 0

### Literal question

J.30 Using the response options on the card; To what degree are each of the following an obstacle to the current operations of this establishment? (position)

- Tax administration

## J30: The Position in which This Option Appears During Interview

(j30\_permit\_pos)

File: italy\_2019\_full\_data

### Overview

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 760  
 Invalid: 0

#### Literal question

J.30 Using the response options on the card; To what degree are each of the following an obstacle to the current operations of this establishment? (position)  
 - Business licensing and permits

### J30: The Position in which This Option Appears During Interview (j30\_instability\_pos) File: italy\_2019\_full\_data

#### Overview

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 760  
 Invalid: 0

#### Literal question

J.30 Using the response options on the card; To what degree are each of the following an obstacle to the current operations of this establishment? (position)  
 - Political instability

### J30: The Position in which This Option Appears During Interview (j30\_corruption\_pos) File: italy\_2019\_full\_data

#### Overview

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 760  
 Invalid: 0

#### Literal question

J.30 Using the response options on the card; To what degree are each of the following an obstacle to the current operations of this establishment? (position)  
 - Corruption

### J30: The Position in which This Option Appears During Interview (j30\_courts\_pos) File: italy\_2019\_full\_data

#### Overview

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 760  
 Invalid: 0

#### Literal question

J.30 Using the response options on the card; To what degree are each of the following an obstacle to the current operations of this establishment? (position)  
 - Courts

## J30: The Position in which This Option Appears During Interview (j30\_safety\_pos) File: italy\_2019\_full\_data

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-9

Valid cases: 760  
Invalid: 0

### Literal question

J.30 Using the response options on the card; To what degree are each of the following an obstacle to the current operations of this establishment? (position)  
- Occupational safety regulations

## J30: The Position in which This Option Appears During Interview (j30\_health\_pos) File: italy\_2019\_full\_data

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-9

Valid cases: 760  
Invalid: 0

### Literal question

J.30 Using the response options on the card; To what degree are each of the following an obstacle to the current operations of this establishment? (position)  
- Health and hygiene regulations

## J30: The Position in which This Option Appears During Interview (j30\_environment\_pos) File: italy\_2019\_full\_data

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-9

Valid cases: 760  
Invalid: 0

### Literal question

J.30 Using the response options on the card; To what degree are each of the following an obstacle to the current operations of this establishment? (position)  
- Environmental regulations

## For The Next 3 Years, Which Public Spending Should Be of Highest Priority? (BMj5) File: italy\_2019\_full\_data

### Overview

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: -9-7

Valid cases: 760  
 Invalid: 0

#### Literal question

BMJ.5 From the perspective of this establishment, for the next three years, which one of the following areas of public spending should be the highest priority?

Other (Specify) (BMj5x)  
 File: italy\_2019\_full\_data

#### Overview

Type: Discrete  
 Format: character  
 Width: 1

Valid cases: 0  
 Invalid: 0

#### Literal question

BMJ.5 From the perspective of this establishment, for the next three years, which one of the following areas of public spending should be the highest priority? Other specify

Num. Permanent, Full-Time Employees At End of Last Fiscal Year (I1)  
 File: italy\_2019\_full\_data

#### Overview

Type: Discrete  
 Format: numeric  
 Width: 4  
 Decimals: 0  
 Range: -9-2025

Valid cases: 760  
 Invalid: 0

#### Literal question

L.1 At the end of fiscal year [Insert last complete fiscal year], how many permanent, full-time individuals worked in this establishment? Please include all employees and managers.

Permanent, full-time employees are defined as all employees that are employed for a term of one or more fiscal years and/or have a guaranteed renewal of their employment and that work a full shift.

Num. Permanent, Full-Time Employees At End of 3 Fiscal Years Ago (I2)  
 File: italy\_2019\_full\_data

#### Overview

Type: Discrete  
 Format: numeric  
 Width: 4  
 Decimals: 0  
 Range: -9-2000

Valid cases: 760  
 Invalid: 0

#### Literal question

L.2 Looking back, at the end of fiscal year [Insert last complete fiscal year minus two], how many permanent, full-time individuals worked in this establishment? Please include all employees and managers

Num. Full-Time Employees At End of Last FY: Production Workers (I3a)  
 File: italy\_2019\_full\_data



**Overview**

Type: Discrete  
 Format: numeric  
 Width: 4  
 Decimals: 0  
 Range: -9-1090

Valid cases: 461  
 Invalid: 299

**Literal question**

L.3 Coming back to fiscal year [Insert last complete fiscal year], at the end of the fiscal year, how many permanent, full-time individuals in this establishment were:

- Production workers

## Num. Full-Time Employees At End of Last FY: Non-Production Workers (I3b)

File: italy\_2019\_full\_data

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 3  
 Decimals: 0  
 Range: -9-300

Valid cases: 461  
 Invalid: 299

**Literal question**

L.3 Coming back to fiscal year [Insert last complete fiscal year], at the end of the fiscal year, how many permanent, full-time individuals in this establishment were:

- Non-production workers [e.g., administration, sales]

## Num. of Permanent, Full-Time Highly Skilled Production Workers, Last FY (I4a1)

File: italy\_2019\_full\_data

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 3  
 Decimals: 0  
 Range: -9-400

Valid cases: 461  
 Invalid: 299

**Literal question**

L.4 At the end of fiscal year [Insert last complete fiscal year], how many permanent, full-time production workers in this establishment were:

- In highly skilled jobs, that is professionals whose tasks require extensive theoretical and technical knowledge

## Num. of Permanent, Full-Time Semi Skilled Production Workers, Last FY (I4a2)

File: italy\_2019\_full\_data

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 3  
 Decimals: 0  
 Range: -9-400

Valid cases: 461  
 Invalid: 299

**Literal question**

L.4 At the end of fiscal year [Insert last complete fiscal year], how many permanent, full-time production workers in this establishment were:

- In semi-skilled jobs, that is technicians whose tasks require some level of mechanical or technical knowledge

## Num. of Permanent, Full-Time Unskilled Production Workers, Last FY (I4b)

File: italy\_2019\_full\_data

### Overview

Type: Discrete  
Format: numeric  
Width: 3  
Decimals: 0  
Range: -9-840

Valid cases: 461  
Invalid: 299

### Literal question

L.4 At the end of fiscal year [Insert last complete fiscal year], how many permanent, full-time production workers in this establishment were:

- In unskilled jobs, those whose tasks involve no specialized knowledge

## Num. Full-Time Employees At End of Last FY: Female Production Workers (I5a)

File: italy\_2019\_full\_data

### Overview

Type: Discrete  
Format: numeric  
Width: 3  
Decimals: 0  
Range: -9-400

Valid cases: 461  
Invalid: 299

### Literal question

L.5 At the end of fiscal year [Insert last complete fiscal year], in this establishment how many permanent, full-time workers in each of the following categories were female?

- Production workers

## Num. Full-Time Employees At End of Last FY: Female Non-Production Workers (I5b)

File: italy\_2019\_full\_data

### Overview

Type: Discrete  
Format: numeric  
Width: 3  
Decimals: 0  
Range: -9-180

Valid cases: 461  
Invalid: 299

### Literal question

L.5 At the end of fiscal year [Insert last complete fiscal year], in this establishment how many permanent, full-time workers in each of the following categories were female?

- Non-production workers

## Num. Full-Time Employees At End of Last FY: Female (I5)

File: italy\_2019\_full\_data

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 3  
 Decimals: 0  
 Range: -9-255

Valid cases: 299  
 Invalid: 461

**Literal question**

L.5 At the end of fiscal year [Insert last complete fiscal year], in this establishment how many permanent, full-time workers were female?

## Num. Full-Time Temporary Employees At End of Last FY (I6)

File: italy\_2019\_full\_data

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 4  
 Decimals: 0  
 Range: -9-1200

Valid cases: 760  
 Invalid: 0

**Literal question**

L.6 How many full-time seasonal or temporary employees did this establishment employ during [Insert last complete fiscal year]?

Full-time, temporary workers are all short-term that is for less than a year, employees with no guarantee of renewal of employment and work full-time

**Post question**

If 0 or -9, GO TO L.9b

## Female Temporary, Full-Time Workers Employed Throughout Last FY (I6a)

File: italy\_2019\_full\_data

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 3  
 Decimals: 0  
 Range: -9-600

Valid cases: 225  
 Invalid: 535

**Literal question**

L.6a How many full-time seasonal or temporary employees during fiscal year [Insert last complete fiscal year], were female?

## Avg. Length of Employment of All Full-Time Temporary Employees In Last FY (I8)

File: italy\_2019\_full\_data

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: -9-12

Valid cases: 225  
 Invalid: 535

**Literal question**

L.8 What was the average length of employment of all full-time seasonal or temporary employees in fiscal year [Insert last complete fiscal year]?

## % of Full Time Workers Completed High School End of Last FY (I9b)

File: italy\_2019\_full\_data

### Overview

Type: Discrete  
Format: numeric  
Width: 3  
Decimals: 0  
Range: -9-100

Valid cases: 600  
Invalid: 160

### Literal question

L.9b What percentage or how many of the full-time permanent workers employed at the end of fiscal year [Insert last complete fiscal year] completed secondary school? Please provide the percentage.

- Percentage or number of full time permanent workers who completed secondary school

## Number of Full Time Workers Completed High School (I9b1)

File: italy\_2019\_full\_data

### Overview

Type: Discrete  
Format: numeric  
Width: 3  
Decimals: 0  
Range: -9-160

Valid cases: 160  
Invalid: 600

### Literal question

L.9b What percentage or how many of the full-time permanent workers employed at the end of fiscal year [Insert last complete fiscal year] completed secondary school? Please provide the number.

- Number of full time permanent workers who completed secondary school

## % Permanent Full-Time Employees At The End of FY Had A University Degree? (BMI1a)

File: italy\_2019\_full\_data

### Overview

Type: Discrete  
Format: numeric  
Width: 3  
Decimals: 0  
Range: -9-100

Valid cases: 525  
Invalid: 235

### Literal question

BML.1 What percentage or how many of this establishment's permanent full-time employees employed at the end of fiscal year [Insert last complete fiscal year] had a university degree? Please provide the percentage.

- Percentage or number of permanent full-time employees with a university degree

## Num. of Permanent Full-Time Employees At The End of FY Had A University Degree? (BMI1b)

File: italy\_2019\_full\_data

### Overview

Type: Discrete  
 Format: numeric  
 Width: 3  
 Decimals: 0  
 Range: -9-160

Valid cases: 235  
 Invalid: 525

#### Literal question

BML.1 What percentage or how many of this establishment's permanent full-time employees employed at the end of fiscal year [Insert last complete fiscal year] had a university degree? Please provide the number.

- Number of permanent full-time employees with a university degree

## Formal Training Programs For Permanent, Full-Time Employees In Last FY (I10)

File: italy\_2019\_full\_data

#### Overview

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

Valid cases: 760  
 Invalid: 0

#### Literal question

L.10 Over fiscal year [Insert last complete fiscal year], did this establishment have formal training programs for its permanent, full-time employees?

#### Post question

If 2 or -9, GO TO I30a

## What Was The Primary Focus of The Formal Training Programs? (BMI2)

File: italy\_2019\_full\_data

#### Overview

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: -9-7

Valid cases: 156  
 Invalid: 604

#### Literal question

BML.2 What was the primary focus of the formal training programs? (If there were more than one training please refer to the one with highest total cost)

## % Permanent Full-Time Production Employees Received Formal Training In Last FY (I11a)

File: italy\_2019\_full\_data

#### Overview

Type: Discrete  
 Format: numeric  
 Width: 3  
 Decimals: 0  
 Range: -9-100

Valid cases: 95  
 Invalid: 665

#### Literal question

L.11 Referring to the training programs run over fiscal year [Insert last complete fiscal year], what percentage of permanent, full-time employees of the following categories received formal training? If easier please provide the total numbers (provide one or the other but not both)

- Production full-time permanent employees trained (percent)

## Training Programs Amount: Production Full-Time Permanent Employees Trained (I11a1)

File: italy\_2019\_full\_data

### Overview

Type: Discrete  
Format: numeric  
Width: 3  
Decimals: 0  
Range: -9-100

Valid cases: 20  
Invalid: 740

### Literal question

L.11 Referring to the training programs run over fiscal year [Insert last complete fiscal year], what percentage of permanent, full-time employees of the following categories received formal training? If easier please provide the total numbers (provide one or the other but not both)

- Production full-time permanent employees trained (number)

## % Permanent Fulltime Nonproduction Employees Received Formal Training In Last FY (I11b)

File: italy\_2019\_full\_data

### Overview

Type: Discrete  
Format: numeric  
Width: 3  
Decimals: 0  
Range: -9-100

Valid cases: 95  
Invalid: 665

### Literal question

L.11 Referring to the training programs run over fiscal year [Insert last complete fiscal year], what percentage of permanent, full-time employees of the following categories received formal training? If easier please provide the total numbers (provide one or the other but not both)

- Non-production full-time permanent employees trained (percent)

## Training Programs Amount: Non-Production Full-Time Permanent Employees Trained (I11b1)

File: italy\_2019\_full\_data

### Overview

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: -9-15

Valid cases: 20  
Invalid: 740

### Literal question

L.11 Referring to the training programs run over fiscal year [Insert last complete fiscal year], what percentage of permanent, full-time employees of the following categories received formal training? If easier please provide the total numbers (provide one or the other but not both)

- Non-production full-time permanent employees trained (number)

## How Much of An Obstacle: Labor Regulations? (I30a)

File: italy\_2019\_full\_data

### Overview

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: -9-4

Valid cases: 760  
 Invalid: 0

#### Literal question

L.30 Using the response options on the card; To what degree are each of the following an obstacle to the current operations of this establishment?

- Labor regulations

## How Much of An Obstacle: Inadequately Educated Workforce? (l30b) File: italy\_2019\_full\_data

#### Overview

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: -9-4

Valid cases: 760  
 Invalid: 0

#### Literal question

L.30 Using the response options on the card; To what degree are each of the following an obstacle to the current operations of this establishment?

- Inadequately educated workforce

## Biggest Obstacle Affecting The Operation of This Establishment (m1a) File: italy\_2019\_full\_data

#### Overview

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: -9-15

Valid cases: 760  
 Invalid: 0

#### Literal question

By looking at the list of elements of the business environment please tell me which one, if any, currently represents the biggest obstacle faced by this establishment.

- Biggest obstacle

## m1a: Position of Access to Finance (m1a\_finance\_pos) File: italy\_2019\_full\_data

#### Overview

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-15

Valid cases: 760  
 Invalid: 0

#### Literal question

By looking at the list of elements of the business environment please tell me which one, if any, currently represents the biggest obstacle faced by this establishment.

- Access to finance

## m1a: Position of Access to land (m1a\_land\_pos)

File: italy\_2019\_full\_data

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-15

Valid cases: 760  
 Invalid: 0

**Literal question**

By looking at the list of elements of the business environment please tell me which one, if any, currently represents the biggest obstacle faced by this establishment.

- Access to land

## m1a: Position of Business licensing and permits (m1a\_permit\_pos)

File: italy\_2019\_full\_data

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-15

Valid cases: 760  
 Invalid: 0

**Literal question**

By looking at the list of elements of the business environment please tell me which one, if any, currently represents the biggest obstacle faced by this establishment.

- Business licensing and permits

## m1a: Position of corruption (m1a\_corruption\_pos)

File: italy\_2019\_full\_data

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-15

Valid cases: 760  
 Invalid: 0

**Literal question**

By looking at the list of elements of the business environment please tell me which one, if any, currently represents the biggest obstacle faced by this establishment.

- Corruption

## m1a: Position of Courts (m1a\_courts\_pos)

File: italy\_2019\_full\_data

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-15

Valid cases: 760  
 Invalid: 0

**Literal question**

By looking at the list of elements of the business environment please tell me which one, if any, currently represents the biggest obstacle faced by this establishment.

- Courts



## m1a: Position of Crime, theft and disorder (m1a\_crime\_pos)

File: italy\_2019\_full\_data

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-15

Valid cases: 760  
 Invalid: 0

**Literal question**

By looking at the list of elements of the business environment please tell me which one, if any, currently represents the biggest obstacle faced by this establishment.

- Crime, theft and disorder

## m1a: Position of Customs and trade regulations (m1a\_trade\_pos)

File: italy\_2019\_full\_data

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-15

Valid cases: 760  
 Invalid: 0

**Literal question**

By looking at the list of elements of the business environment please tell me which one, if any, currently represents the biggest obstacle faced by this establishment.

- Customs and trade regulations

## m1a: Position of Electricity (m1a\_electricity\_pos)

File: italy\_2019\_full\_data

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-15

Valid cases: 760  
 Invalid: 0

**Literal question**

By looking at the list of elements of the business environment please tell me which one, if any, currently represents the biggest obstacle faced by this establishment.

- Electricity

## m1a: Position of Inadequately educated workforce (m1a\_workforce\_pos)

File: italy\_2019\_full\_data

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-15

Valid cases: 760  
 Invalid: 0

**Literal question**

By looking at the list of elements of the business environment please tell me which one, if any, currently represents the biggest obstacle faced by this establishment.

- Inadequately educated workforce

## m1a: Position of Labor regulations (m1a\_labor\_pos)

File: italy\_2019\_full\_data

### Overview

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 1-15

Valid cases: 760  
Invalid: 0

### Literal question

By looking at the list of elements of the business environment please tell me which one, if any, currently represents the biggest obstacle faced by this establishment.

- Labor regulations

## m1a: Position of Political instability (m1a\_instability\_pos)

File: italy\_2019\_full\_data

### Overview

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 1-15

Valid cases: 760  
Invalid: 0

### Literal question

By looking at the list of elements of the business environment please tell me which one, if any, currently represents the biggest obstacle faced by this establishment.

- Political instability

## m1a: Position of Practices of competitors in the informal sector (m1a\_informal\_pos)

File: italy\_2019\_full\_data

### Overview

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 1-15

Valid cases: 760  
Invalid: 0

### Literal question

By looking at the list of elements of the business environment please tell me which one, if any, currently represents the biggest obstacle faced by this establishment.

- Practices of competitors in the informal sector

## m1a: Position of Tax administration (m1a\_taxadmin\_pos)

File: italy\_2019\_full\_data

### Overview

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-15

Valid cases: 760  
 Invalid: 0

#### Literal question

By looking at the list of elements of the business environment please tell me which one, if any, currently represents the biggest obstacle faced by this establishment.

- Tax administration

## m1a: Position of Tax rates (m1a\_taxrate\_pos)

File: italy\_2019\_full\_data

#### Overview

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-15

Valid cases: 760  
 Invalid: 0

#### Literal question

By looking at the list of elements of the business environment please tell me which one, if any, currently represents the biggest obstacle faced by this establishment.

- Tax rates

## m1a: Position of Transport (m1a\_transport\_pos)

File: italy\_2019\_full\_data

#### Overview

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-15

Valid cases: 760  
 Invalid: 0

#### Literal question

By looking at the list of elements of the business environment please tell me which one, if any, currently represents the biggest obstacle faced by this establishment.

- Transport

## Total Labor Cost (Incl. Wages, Salaries, Bonuses, Etc) In Last Fiscal Year (n2a)

File: italy\_2019\_full\_data

#### Overview

Type: Discrete  
 Format: numeric  
 Width: 8  
 Decimals: 0  
 Range: -9-25500000

Valid cases: 760  
 Invalid: 0

#### Literal question

N.2 From this establishment's Income Statement for fiscal year [Insert last complete fiscal year], please provide the following information:

- Total annual cost of labor including wages, salaries, bonuses, social security payments

## Cost of Raw Materials And Intermediate Goods Used In Prod. In Last Fiscal Year (n2e)

File: italy\_2019\_full\_data

### Overview

Type: Discrete  
Format: numeric  
Width: 9  
Decimals: 0  
Range: -9-206000000

Valid cases: 461  
Invalid: 299

### Literal question

N.2 From this establishment's Income Statement for fiscal year [Insert last complete fiscal year], please provide the following information:

- Total annual cost of raw materials and intermediate goods used in production

## Total Annual Costs of Electricity In Last Fiscal Year (n2b)

File: italy\_2019\_full\_data

### Overview

Type: Discrete  
Format: numeric  
Width: 8  
Decimals: 0  
Range: -9-70000000

Valid cases: 760  
Invalid: 0

### Literal question

N.2 From this establishment's Income Statement for fiscal year [Insert last complete fiscal year], please provide the following information:

- Total annual cost of electricity

## Total Annual Costs of Fuel In Last Fiscal Year (n2f)

File: italy\_2019\_full\_data

### Overview

Type: Discrete  
Format: numeric  
Width: 8  
Decimals: 0  
Range: -9-10000000

Valid cases: 760  
Invalid: 0

### Literal question

N.2 From this establishment's Income Statement for fiscal year [Insert last complete fiscal year], please provide the following information:

- Total annual cost of fuel

## Total Annual Cost of Finished Goods/Materials Bought To Resell In Last FY (n2i)

File: italy\_2019\_full\_data

### Overview

Type: Discrete  
Format: numeric  
Width: 9  
Decimals: 0  
Range: -9-100000000

Valid cases: 127  
Invalid: 633

**Literal question**

N.2 From this establishment's Income Statement for fiscal year [Insert last complete fiscal year], please provide the following information:

- Total annual cost of finished goods and materials purchased to resell

## Total Cost of Sales In Last FY (n2p)

File: italy\_2019\_full\_data

**Overview**

Type: Discrete  
Format: numeric  
Width: 9  
Decimals: 0  
Range: -9-250000000

Valid cases: 461  
Invalid: 299

**Literal question**

N.2 From this establishment's Income Statement for fiscal year [Insert last complete fiscal year], please provide the following information:

- Total cost of sales

## Total Cost of Raw Materials And Intermediate Goods Used In Production (n2e1)

File: italy\_2019\_full\_data

**Overview**

Type: Discrete  
Format: numeric  
Width: 9  
Decimals: 0  
Range: -9-518000000

Valid cases: 461  
Invalid: 299

**Literal question**

N.2e1 From this establishment's Income Statement for fiscal year [Insert last complete fiscal year minus one], please provide the total cost of raw materials and intermediate goods used in production.

## Cost For Establishment To Re-Purchase All of Its Machinery (n7a)

File: italy\_2019\_full\_data

**Overview**

Type: Discrete  
Format: numeric  
Width: 10  
Decimals: 0  
Range: -9-4000000000

Valid cases: 461  
Invalid: 299

**Literal question**

N.7 Hypothetically, if this establishment were to purchase all the machinery, vehicles, and equipment it uses now, in their current condition and regardless of whether the establishment owns them or not, how much would they cost, independently of whether they are owned, rented or leased?

## Continue with current respondent or someone else (BMGa22)

File: italy\_2019\_full\_data

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-2

Valid cases: 760  
 Invalid: 0

#### Literal question

BMGA.22 Should I continue this section with you or is there a specialized person in this establishment who can answer this section?

#### Post question

If 2, GO TO BMGA.23a

## Continue F2F or by phone (BMGa23)

File: italy\_2019\_full\_data

#### Overview

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

Valid cases: 760  
 Invalid: 0

#### Literal question

BMGA.23 INTERVIEWER: ATTEMPT TO COMPLETE THE MODULE RIGHT AWAY, OR IF THAT IS NOT POSSIBLE, OFFER TO CALL AT A LATER DATE. EXPLAIN THAT THE MODULE MAY TAKE UP TO 15 TO 20 MINUTES, BUT COULD BE SHORTER.

#### Post question

If 1, 2, or -8, GO TO A15

## Day (a15d)

File: italy\_2019\_full\_data

#### Overview

Type: Continuous  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-31

Valid cases: 760  
 Invalid: 0  
 Minimum: 1  
 Maximum: 31

#### Literal question

A.15 Time face-to-face main interview ends: Day (dd)

## Month (a15m)

File: italy\_2019\_full\_data

#### Overview

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-12

Valid cases: 760  
 Invalid: 0

#### Literal question

A.15 Time face-to-face main interview ends: Month (mm)

## Year (a15y)

File: italy\_2019\_full\_data

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 4  
 Decimals: 0  
 Range: 2018-2019

Valid cases: 760  
 Invalid: 0

**Literal question**

A.15 Time face-to-face main interview ends: Year (yyyy)

Hour (a15h)

File: italy\_2019\_full\_data

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 8-23

Valid cases: 760  
 Invalid: 0

**Literal question**

A.15 Time face-to-face main interview ends: Hour (00 to 23)

Minutes (a15min)

File: italy\_2019\_full\_data

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 0-59

Valid cases: 760  
 Invalid: 0  
 Minimum: 0  
 Maximum: 59

**Literal question**

A.15 Time face-to-face main interview ends: Minutes (00 to 59)

GDPR consent, respondent 1 (gdpr1a)

File: italy\_2019\_full\_data

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-2

Valid cases: 760  
 Invalid: 0

**Literal question**

GDPR.1 Do you agree to transfer your personal information to the World Bank Group, the EBRD and the EIB?  
 - Main respondent

GDPR consent, respondent 2 (gdpr1b)

File: italy\_2019\_full\_data

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-2

Valid cases: 0  
 Invalid: 760

#### Literal question

GDPR.1 Do you agree to transfer your personal information to the World Bank Group, the EBRD and the EIB?  
 - Second respondent

## GDPR consent, respondent 3 (gdpr1c)

File: italy\_2019\_full\_data

#### Overview

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-2

Valid cases: 0  
 Invalid: 760

#### Literal question

GDPR.1 Do you agree to transfer your personal information to the World Bank Group, the EBRD and the EIB?  
 - Third respondent

## Option That Best Describes The Main Respondents Position (a15a1a)

File: italy\_2019\_full\_data

#### Overview

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: -8-10

Valid cases: 551  
 Invalid: 209

#### Literal question

A.15a1 Please indicate which option best describes the main respondents position:

## Main Respondent Position In The Establishment (a15a1ax)

File: italy\_2019\_full\_data

#### Overview

Type: Discrete  
 Format: character  
 Width: 15

Valid cases: 1  
 Invalid: 0

#### Literal question

A.15a1 Please indicate which option best describes the main respondents position: Other (specify)

## Main Respondent Years Working In The Establishment: (a15a2a)

File: italy\_2019\_full\_data

#### Overview

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: -9-60

Valid cases: 551  
 Invalid: 209



**Literal question**

A.15a Please complete the following information about the interviewee(s), Main respondent  
 - Years with the establishment

## Main Respondent's Gender (a15a3)

File: italy\_2019\_full\_data

**Overview**

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

Valid cases: 551  
 Invalid: 209

**Literal question**

A.15a Please complete the following information about the interviewee(s), Main respondent  
 - Gender

## Second Respondent Position In The Establishment (a15a1bx)

File: italy\_2019\_full\_data

**Overview**

Type: Discrete  
 Format: character  
 Width: 1

Valid cases: 0  
 Invalid: 0

**Literal question**

A.15a Please complete the following information about the interviewee(s), Second respondent  
 - Position in the establishment

## Second Respondent Years Working In The Establishment: (a15a2b)

File: italy\_2019\_full\_data

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: -9-1

Valid cases: 0  
 Invalid: 760

**Literal question**

A.15a Please complete the following information about the interviewee(s), Second respondent  
 - Years with the establishment

## Second Respondent's Gender (a15b3)

File: italy\_2019\_full\_data

**Overview**

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

Valid cases: 0  
 Invalid: 760

**Literal question**

A.15a Please complete the following information about the interviewee(s), Second respondent  
 - Gender

## Third Respondent Position In The Establishment (a15a1cx)

File: italy\_2019\_full\_data

**Overview**

Type: Discrete  
 Format: character  
 Width: 1

Valid cases: 0  
 Invalid: 0

**Literal question**

A.15a Please complete the following information about the interviewee(s), Third respondent  
 - Position in the establishment

## Third Respondent Years Working In The Establishment: (a15a2c)

File: italy\_2019\_full\_data

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: -9-1

Valid cases: 0  
 Invalid: 760

**Literal question**

A.15a Please complete the following information about the interviewee(s), Third respondent  
 - Years with the establishment

## Third Respondent's Gender (a15c3)

File: italy\_2019\_full\_data

**Overview**

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

Valid cases: 0  
 Invalid: 760

**Literal question**

A.15a Please complete the following information about the interviewee(s), Third respondent  
 - Gender

## Perception of The Questions Regarding Opinions And Perceptions (a16)

File: italy\_2019\_full\_data

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-3

Valid cases: 760  
 Invalid: 0

**Literal question**

A.16 IT IS MY PERCEPTION THAT THE RESPONSES TO THE QUESTIONS REGARDING OPINIONS AND PERCEPTIONS WERE:

## Responses To The Questions About Figures Area (a17)

File: italy\_2019\_full\_data

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-4

Valid cases: 760  
Invalid: 0

### Literal question

A.17 THE RESPONSES TO THE QUESTIONS REGARDING FIGURES (PRODUCTIVITY AND EMPLOYMENT NUMBERS) WERE:

## This Questionnaire Was Completed In: (a18)

File: italy\_2019\_full\_data

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-3

Valid cases: 760  
Invalid: 0

### Literal question

A.18 THIS QUESTIONNAIRE WAS COMPLETED IN:

### Post question

If 1, GO TO A17x

## If Option 2 or 3 In A.18, Estimate Duration of The Whole Interview: Hours (a19h)

File: italy\_2019\_full\_data

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-1

Valid cases: 2  
Invalid: 758

### Literal question

A.19 IF OPTION 2 OR 3 IN A.18, ESTIMATE DURATION OF THE WHOLE INTERVIEW - Hour

## If Option 2 or 3 In A.18, Estimate Duration of The Whole Interview: Minutes (a19m)

File: italy\_2019\_full\_data

### Overview

Type: Continuous  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 0-40

Valid cases: 2  
Invalid: 758  
Minimum: 0  
Maximum: 40

### Literal question

A.19 IF OPTION 2 OR 3 IN A.18, ESTIMATE DURATION OF THE WHOLE INTERVIEW - Minutes

## Day (BMGa14gd)

### File: italy\_2019\_full\_data

#### Overview

Type: Continuous	Valid cases: 760
Format: numeric	Invalid: 0
Width: 2	Minimum: 1
Decimals: 0	Maximum: 31
Range: 1-31	

#### Literal question

BMGA.14i Time Green Economy Module interview begins: Day (dd)

## Month (BMGa14gm)

### File: italy\_2019\_full\_data

#### Overview

Type: Discrete	Valid cases: 760
Format: numeric	Invalid: 0
Width: 2	
Decimals: 0	
Range: 1-12	

#### Literal question

BMGA.14i Time Green Economy Module interview begins: Month (mm)

## Year (BMGa14gy)

### File: italy\_2019\_full\_data

#### Overview

Type: Discrete	Valid cases: 760
Format: numeric	Invalid: 0
Width: 4	
Decimals: 0	
Range: 2018-2019	

#### Literal question

BMGA.14i Time Green Economy Module interview begins: Year (yyyy)

## Hour (BMGa14gh)

### File: italy\_2019\_full\_data

#### Overview

Type: Discrete	Valid cases: 760
Format: numeric	Invalid: 0
Width: 2	
Decimals: 0	
Range: 8-23	

#### Literal question

BMGA.14i Time Green Economy Module interview begins: Hour (00 to 23)

## Minutes (BMGa14gmin)

### File: italy\_2019\_full\_data

#### Overview

Type: Continuous  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 0-59

Valid cases: 760  
 Invalid: 0  
 Minimum: 0  
 Maximum: 59

#### Literal question

BMGA.14i Time Green Economy Module interview begins: Minutes (00 to 59)

## In Last FY, Strategic Objectives Mention Environmental or Climate Change Issues (BMGa1)

File: italy\_2019\_full\_data

#### Overview

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

Valid cases: 760  
 Invalid: 0

#### Literal question

BMGA.1 In fiscal year [Insert last complete fiscal year], did this firm have strategic objectives that mention environmental or climate change issues?

## In Last FY, Have Manager Responsible For Environmental or Climate Issues? (BMGa2)

File: italy\_2019\_full\_data

#### Overview

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

Valid cases: 760  
 Invalid: 0

#### Literal question

BMGA.2 In fiscal year [Insert last complete fiscal year], did this establishment have a manager responsible for environmental and climate change issues?

#### Post question

If 2 or -9, GO TO BMGA.4

## Manager Responsible For Environment And Climate Change Issues Report To (BMGa3)

File: italy\_2019\_full\_data

#### Overview

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

Valid cases: 62  
 Invalid: 698

#### Literal question

BMGA.3 In fiscal year [Insert last complete fiscal year], whom did the manager responsible for environmental and climate change issues directly report to?

## Customers Require Certifications or Adherence To Some Environmental Standards? (BMGa4)

File: italy\_2019\_full\_data

### Overview

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

Valid cases: 760  
Invalid: 0

### Literal question

BMGA.4 In fiscal year [Insert last complete fiscal year], did any of the establishment's customers require environmental certifications or adherence to certain environmental standards as a condition to do business with this establishment?

## Over Last 3 Years, Experienced Monetary Losses Due To Extreme Weather Events (BMGb1)

File: italy\_2019\_full\_data

### Overview

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

Valid cases: 760  
Invalid: 0

### Literal question

BMGB.1 Over the last three years, did this establishment experience monetary losses due to extreme weather events (such as storms, floods, droughts, or landslides)?

## Over Last 3 Years, Experienced Monetary Losses From Pollution (BMGb2)

File: italy\_2019\_full\_data

### Overview

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

Valid cases: 760  
Invalid: 0

### Literal question

BMGB.2 Over the last three years, did this establishment experience monetary losses due to pollution not generated by this establishment (that is, independent of this establishment's activity)?

## Over Last 3 Years, Did This Establishment Monitor Its Energy Consumption? (BMGc1)

File: italy\_2019\_full\_data

### Overview

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

Valid cases: 760  
Invalid: 0

**Literal question**

BMGC.1 Over the last three years, did this establishment monitor its energy consumption?

**Post question**

If 2 or -9, GO TO BMGC.4

## Over Last 3 Years, How Often Monitor Its Energy Consumption? (BMGc2)

File: italy\_2019\_full\_data

**Overview**

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

Valid cases: 262  
Invalid: 498

**Literal question**

BMGC.2 Over the last three years, how often did this establishment monitor its energy consumption?

## Over Last 3 Years, Completed External Energy Consumption Audit? (BMGc3)

File: italy\_2019\_full\_data

**Overview**

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

Valid cases: 262  
Invalid: 498

**Literal question**

BMGC.3 Over the last three years, did this establishment complete an external audit of its energy consumption?

## Over Last 3 Years, Did This Establishment Monitor Its Water Usage? (BMGc4)

File: italy\_2019\_full\_data

**Overview**

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

Valid cases: 461  
Invalid: 299

**Literal question**

BMGC.4 Over the last three years, did this establishment monitor its water usage?

**Post question**

If 2 or -9, GO TO BMGC.7

## Over Last 3 Years, How Often Did This Establishment Monitor Its Water Usage? (BMGc5)

File: italy\_2019\_full\_data

**Overview**

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

Valid cases: 113  
 Invalid: 647

**Literal question**

BMGC.5 Over the last three years, how often did this establishment monitor its water usage?

Over Last 3 Years, Did This Establishment Complete External Water Usage Audit? (BMGc6)

File: italy\_2019\_full\_data

**Overview**

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

Valid cases: 113  
 Invalid: 647

**Literal question**

BMGC.6 Over the last three years, did this establishment complete an external audit of its water usage?

Over Last 3 Years, Did This Establishment Emit CO2? (BMGc7)

File: italy\_2019\_full\_data

**Overview**

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

Valid cases: 760  
 Invalid: 0

**Literal question**

BMGC.7 Over the last three years, did this establishment emit CO2?

**Post question**

If 2 or -9, GO TO BMGC.11

Over Last 3 Years, Did This Establishment Monitor Its CO2 Emissions? (BMGc8)

File: italy\_2019\_full\_data

**Overview**

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

Valid cases: 182  
 Invalid: 578

**Literal question**

BMGC.8 Over the last three years, did this establishment monitor its CO2 emissions?

**Post question**

If 2 or -9, GO TO BMGC.11



## Over Last 3 Years, How often Did This Establishment Monitor Its CO2 Emissions? (BMGc9)

File: italy\_2019\_full\_data

### Overview

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

Valid cases: 137  
Invalid: 623

### Literal question

BMGC.9 Over the last three years, how often did this establishment monitor its CO2 emissions?

## Over Last 3 Years, Completed External Audit of CO2 Emissions? (BMGc10)

File: italy\_2019\_full\_data

### Overview

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

Valid cases: 137  
Invalid: 623

### Literal question

BMGC.10 Over the last three years, did this establishment complete an external audit of its CO2 emissions?

## Over Last 3 Years, Monitor CO2 Emissions Along Its Supply Chain (BMGc11)

File: italy\_2019\_full\_data

### Overview

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

Valid cases: 760  
Invalid: 0

### Literal question

BMGC.11 Over the last three years, did this establishment monitor CO2 emissions along its supply chain?

## Over Last 3 Years, Did This Establishment Emit Pollutants Other Than CO2? (BMGc12)

File: italy\_2019\_full\_data

### Overview

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

Valid cases: 461  
Invalid: 299

### Literal question

BMGC.12 Over the last three years, did this establishment emit pollutants other than CO2? (such as other types of air pollutants, soil or land pollutants, and water pollutants)

**Post question**

If 2 or -9, GO TO BMGC.16

Over Last 3 Years, Did This Establishment Monitor Pollutants Other Than CO2? (BMGc13)

File: italy\_2019\_full\_data

**Overview**

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

Valid cases: 14  
Invalid: 746

**Literal question**

BMGC.13 Over the last three years, did this establishment monitor its emissions of pollutants other than CO2?

**Post question**

If 2 or -9, GO TO BMGC.16

Over Last 3 Years, How Often Monitor Its Emissions Other Than CO2? (BMGc14)

File: italy\_2019\_full\_data

**Overview**

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

Valid cases: 10  
Invalid: 750

**Literal question**

BMGC.14 Over the last three years, how often did this establishment monitor its emissions of pollutants other than CO2?

Over Last 3 Years, Completed External Audit on Pollutants Other Than CO2 (BMGc15)

File: italy\_2019\_full\_data

**Overview**

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

Valid cases: 10  
Invalid: 750

**Literal question**

BMGC.15 Over the last three years, did this establishment complete an external audit of its pollutants other than CO2?

Over Last 3 Years, Did This Establishment Have Targets On Energy Consumption? (BMGc16)

File: italy\_2019\_full\_data

**Overview**

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

Valid cases: 760  
 Invalid: 0

#### Literal question

BMGC.16 Over the last three years, did this establishment have targets for energy consumption?

#### Post question

If 2 or -9, GO TO BMGC.18

## Over Last 3 Years, What Sort of Targets On Energy Consumption Were Set? (BMGc17)

File: italy\_2019\_full\_data

#### Overview

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

Valid cases: 224  
 Invalid: 536

#### Literal question

BMGC.17 Over the last three years, what sort of targets for energy consumption did this establishment have?

## Over Last 3 Years, Did This Establishment Have Targets For CO2 Emissions? (BMGc18)

File: italy\_2019\_full\_data

#### Overview

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

Valid cases: 760  
 Invalid: 0

#### Literal question

BMGC.18 Over the last three years, did this establishment have targets for CO2 emissions?

#### Post question

If 2 or -9, GO TO BMGC.20

## Over Last 3 Years, What Sort of Targets On CO2 Emissions? (BMGc19)

File: italy\_2019\_full\_data

#### Overview

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

Valid cases: 143  
 Invalid: 617

#### Literal question

BMGC.19 Over the last three years, what sort of targets for CO2 emissions did this establishment have?

## Over Last 3 Years, Have Targets For Pollution Emissions Other Than CO2? (BMGc20)

File: italy\_2019\_full\_data

### Overview

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

Valid cases: 461  
Invalid: 299

### Literal question

BMGC.20 Over the last three years, did this establishment have targets for pollution emissions other than CO2?

### Post question

If 2 or -9, GO TO BMGC.22

## Over Last 3 Years, What Sort of Targets On Pollution Emission Other Than CO2? (BMGc21)

File: italy\_2019\_full\_data

### Overview

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

Valid cases: 37  
Invalid: 723

### Literal question

BMGC.21 Over the last three years, what sort of targets for pollution emissions other than CO2 did this establishment have?

### Interviewer instructions

GO TO BMGC.22 IF BMGA.2 IS "YES" AND AT LEAST ONE OF BMGC.16, BMGC.18 OR BMGC.20 IS "YES", OTHERWISE GO TO BMGC.23

## Is Environment/CC Manager Evaluated On Meeting Environmental Targets? (BMGc22)

File: italy\_2019\_full\_data

### Overview

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

Valid cases: 49  
Invalid: 711

### Literal question

BMGC.22 Is the manager responsible for environmental and climate change issues evaluated against how well the establishment performs on energy consumption, CO2 emissions or other pollution or environmental targets?

## Over Last 3 Years, Adopt Heating And Cooling Improvements (BMGc23a)

File: italy\_2019\_full\_data

### Overview

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

Valid cases: 760  
 Invalid: 0

#### Literal question

BMGC.23 Over the last three years, did this establishment adopt any of the following measures?

- Heating and cooling improvements

## Over Last 3 Years, Adopt More Climate-Friendly Energy Generation On Site (BMGc23b)

File: italy\_2019\_full\_data

#### Overview

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

Valid cases: 760  
 Invalid: 0

#### Literal question

BMGC.23 Over the last three years, did this establishment adopt any of the following measures?

- More climate-friendly energy generation on site

## Over Last 3 Years, Adopt Machinery Upgrades (BMGc23c)

File: italy\_2019\_full\_data

#### Overview

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

Valid cases: 760  
 Invalid: 0

#### Literal question

BMGC.23 Over the last three years, did this establishment adopt any of the following measures?

- Machinery and equipment upgrades

## Over Last 3 Years, Adopt Energy Management (BMGc23d)

File: italy\_2019\_full\_data

#### Overview

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

Valid cases: 760  
 Invalid: 0

#### Literal question

BMGC.23 Over the last three years, did this establishment adopt any of the following measures?

- Energy management

## Over Last 3 Years, Adopt Waste Minimization, Recycling And Waste Management (BMGc23e)

File: italy\_2019\_full\_data

**Overview**

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

Valid cases: 760  
 Invalid: 0

**Literal question**

BMGC.23 Over the last three years, did this establishment adopt any of the following measures?  
 - Waste minimization, recycling and waste management

## Over Last 3 Years, Adopt Air Pollution Control Measures (BMGc23f)

File: italy\_2019\_full\_data

**Overview**

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

Valid cases: 760  
 Invalid: 0

**Literal question**

BMGC.23 Over the last three years, did this establishment adopt any of the following measures?  
 - Air pollution control measures

## Over Last 3 Years, Adopt Water Management (BMGc23g)

File: italy\_2019\_full\_data

**Overview**

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

Valid cases: 760  
 Invalid: 0

**Literal question**

BMGC.23 Over the last three years, did this establishment adopt any of the following measures?  
 - Water management

## Over Last 3 Years, Adopt Upgrades of Vehicles, Vessels, Aircraft In The Fleet (BMGc23h)

File: italy\_2019\_full\_data

**Overview**

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

Valid cases: 760  
 Invalid: 0

**Literal question**

BMGC.23 Over the last three years, did this establishment adopt any of the following measures?  
 - Upgrades of vehicles

## Over Last 3 Years, Adopt Improvement of Lighting Systems (BMGc23i)

File: italy\_2019\_full\_data

**Overview**

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

Valid cases: 760  
 Invalid: 0

**Literal question**

BMGC.23 Over the last three years, did this establishment adopt any of the following measures?

- Improvements to lighting systems

## Over Last 3 Years, Adopt Other Pollution Control Measures (BMGc23j)

File: italy\_2019\_full\_data

**Overview**

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

Valid cases: 760  
 Invalid: 0

**Literal question**

BMGC.23 Over the last three years, did this establishment adopt any of the following measures?

- Other pollution control measures

**Interviewer instructions**

ASK IF THE ANSWER TO AT LEAST TWO OPTIONS IS "YES", OTHERWISE GO TO BMGC.25

## Which Measure Has Contributed The Most To Reducing Environmental Impacts? (BMGc24)

File: italy\_2019\_full\_data

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: -9-10

Valid cases: 361  
 Invalid: 399

**Literal question**

BMGC.24 Out of the measures adopted over the last three years, which one has contributed the most to reducing this establishment's environmental impacts, if any?

## Over Last 3 Years, Adopt Any Measures To Enhance Energy Efficiency? (BMGc25)

File: italy\_2019\_full\_data

**Overview**

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

Valid cases: 760  
 Invalid: 0

**Literal question**

BMGC.25 Over the last three years, did this establishment adopt any measures to enhance energy efficiency?

**Post question**

If 2, GO TO BMGC.27; If -8 or -9, GO TO BMGD.1

## Over Last 3 Years, Were Any Of These Measures Developed By The Establishment? (BMGc26)

File: italy\_2019\_full\_data

### Overview

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

Valid cases: 277  
Invalid: 483

### Literal question

BMGC.26 Over the last three years, were any of these measures developed by the establishment?

### Post question

If 1, 2, -9, or -8, GO TO BMGC.28

## What Is The Main Reason No Measures Were Not Adopted? (BMGc27)

File: italy\_2019\_full\_data

### Overview

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: -9-7

Valid cases: 474  
Invalid: 286

### Literal question

BMGC.27 What is the main reason no measures were adopted?

### Post question

If 1 to 7 or -9, GO TO BMGD.1

## Other Main Reason No Measures Were Adopted (BMGc27x)

File: italy\_2019\_full\_data

### Overview

Type: Discrete  
Format: character  
Width: 33

Valid cases: 1  
Invalid: 0

### Literal question

BMGC.27 What is the main reason no measures were adopted? Other specify

## Over Last 3 Years, Max. Time Period for Return On Investment Of The Measures? (BMGc28)

File: italy\_2019\_full\_data

### Overview

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

Valid cases: 277  
Invalid: 483

### Literal question

BMGC.28 Over the last three years, was there a maximum time period for the return on investment of the adopted energy efficiency measures?



**Post question**

If 2 or -9, GO TO BMGD.1

Over Last 3 Years, Was Max. Payback Time vs. Non-Energy Efficiency Measures (BMGc29)

File: italy\_2019\_full\_data

**Overview**

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

Valid cases: 93  
Invalid: 667

**Literal question**

BMGC.29 Over the last three years, was this maximum payback time longer than, equal to, or shorter than the average one applied to non-energy efficiency related measures?

In Last Fy, Was This Establishment Subject To An Energy Tax or Levy? (BMGd6)

File: italy\_2019\_full\_data

**Overview**

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

Valid cases: 760  
Invalid: 0

**Literal question**

BMGD.6 In fiscal year [Insert last complete fiscal year], was this establishment subject to an energy tax or levy?

In Last FY, Subject To An Energy Performance Standard In Its Operations? (BMGd7)

File: italy\_2019\_full\_data

**Overview**

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

Valid cases: 760  
Invalid: 0

**Literal question**

BMGD.7 In fiscal year [Insert last complete fiscal year], was this establishment subject to an energy performance standard in its operations?

**Post question**

If 2 or -9, GO TO BMGE.1

In Last FY, Which Energy Performance Standard Subjected To? (BMGd8)

File: italy\_2019\_full\_data

**Overview**

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

Valid cases: 66  
 Invalid: 694

**Literal question**

BMGD.8 In fiscal year [Insert last complete fiscal year], which energy performance standard was this establishment subject to?

## Electricity, In KWh, Consumed By The Establishment In Last FY? (BMGe1)

File: italy\_2019\_full\_data

**Overview**

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

Valid cases: 760  
 Invalid: 0

**Literal question**

BMGE.1 In fiscal year [Insert last complete fiscal year], how much electricity, in kWh, did this establishment consume?

## Fuels Made From Petroleum Consumed By The Establishment In Last FY (BMGe2)

File: italy\_2019\_full\_data

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 8  
 Decimals: 0  
 Range: -9-90020000

Valid cases: 760  
 Invalid: 0

**Literal question**

BMGE.2 In fiscal year [Insert last complete fiscal year], what amount of fuels made from petroleum did this establishment consume?

**Post question**

If 0 or -9, GO TO BMGE.3

## Units For Fuel Made From Petroleum (BMGe2u)

File: italy\_2019\_full\_data

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-3

Valid cases: 280  
 Invalid: 480

**Literal question**

BMGE.2 In fiscal year [Insert last complete fiscal year], what amount of fuels made from petroleum did this establishment consume? Specify units

## Specify Other Units For Fuel (If Not Included Above) (BMGe2x)

File: italy\_2019\_full\_data

**Overview**

Type: Discrete  
 Format: character  
 Width: 1

Valid cases: 0  
 Invalid: 0

**Literal question**

BMGE.2 In fiscal year [Insert last complete fiscal year], what amount of fuels made from petroleum did this establishment consume? Specify other units

## Natural Gas Consumed By The Establishment In Last FY (BMGe3)

File: italy\_2019\_full\_data

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 8  
 Decimals: 0  
 Range: -9-20000000

Valid cases: 461  
 Invalid: 299

**Literal question**

BMGE.3 In fiscal year [Insert last complete fiscal year], how much natural gas did this establishment consume?

**Post question**

If 0 or -9, GO TO BMGE.4

## Units For Natural Gas (BMGe3u)

File: italy\_2019\_full\_data

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-5

Valid cases: 52  
 Invalid: 708

**Literal question**

BMGE.3 In fiscal year [Insert last complete fiscal year], how much natural gas did this establishment consume? Specify units

## Specify Other Units For Natural Gas (If Not Included Above) (BMGe3x)

File: italy\_2019\_full\_data

**Overview**

Type: Discrete  
 Format: character  
 Width: 1

Valid cases: 0  
 Invalid: 0

**Literal question**

BMGE.3 In fiscal year [Insert last complete fiscal year], how much natural gas did this establishment consume? Specify other units

## Coal, In Tonnes, Consumed By The Establishment In Last FY (BMGe4)

File: italy\_2019\_full\_data

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 8  
 Decimals: 0  
 Range: -9-10000000

Valid cases: 760  
 Invalid: 0

**Literal question**

BMGE.4 In fiscal year [Insert last complete fiscal year], how much coal, in tonnes, did this establishment consume?

## In Last FY, Use Energy From Its Own Renewable Sources? (BMGe5)

File: italy\_2019\_full\_data

**Overview**

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

Valid cases: 760  
 Invalid: 0

**Literal question**

BMGE.5 In fiscal year [Insert last complete fiscal year], did this establishment use energy from its own renewable sources, such as power plants using solar, wind, hydro, biomass or geothermal energy?

## Kilograms of Solid Waste Generated By The Establishment In Last FY (BMGe6)

File: italy\_2019\_full\_data

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 8  
 Decimals: 0  
 Range: -9-20500000

Valid cases: 760  
 Invalid: 0

**Literal question**

BMGE.6 In fiscal year [Insert last complete fiscal year], how much solid waste, in kilograms, did this establishment generate?

## In Last FY, Did This Establishment Measure Its CO2 Emissions? (BMGe7)

File: italy\_2019\_full\_data

**Overview**

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

Valid cases: 76  
 Invalid: 684

**Pre question**

GO TO QUESTION BMGE.7 IF a6c>=50, OTHERWISE GO TO QUESTION BMGA.15g.

**Literal question**

BMGE.7 In fiscal year [Insert last complete fiscal year], did this establishment measure its CO2 emissions?

## In Last FY, Emit Conventional Air Pollution (E.G. Nox, Sox)? (BMGe8a)

File: italy\_2019\_full\_data

### Overview

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

Valid cases: 12  
Invalid: 748

### Literal question

BMGE.8 In fiscal year [Insert last complete fiscal year], did this establishment emit any of the following?

- Conventional air pollution other than CO<sub>2</sub>, such as nitrogen oxide (NO<sub>x</sub>), sulphur oxides (SO<sub>x</sub>), particulate matter (PM<sub>10</sub>), carbon monoxide (CO) and similar

## In Last FY, Emit Other Greenhouse Gases (Ghgs)? (BMGe8b)

File: italy\_2019\_full\_data

### Overview

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

Valid cases: 12  
Invalid: 748

### Literal question

BMGE.8 In fiscal year [Insert last complete fiscal year], did this establishment emit any of the following?

- Other air pollutants, such as other greenhouse gases (GHGs), volatile organic compounds (VOCs), heavy metals, chlorofluorocarbons (CFCs) and similar

## In Last FY, Emit Soil or Land Pollutants? (BMGe8c)

File: italy\_2019\_full\_data

### Overview

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

Valid cases: 12  
Invalid: 748

### Literal question

BMGE.8 In fiscal year [Insert last complete fiscal year], did this establishment emit any of the following?

- Soil or land pollutants (Examples of soil or land pollutants include hydrocarbons, solvents, pesticides, heavy metals, etc.)

## In Last FY, Emit Water Pollutants? (BMGe8d)

File: italy\_2019\_full\_data

### Overview

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

Valid cases: 12  
Invalid: 748

### Literal question

BMGE.8 In fiscal year [Insert last complete fiscal year], did this establishment emit any of the following?

- Water pollutants (Examples of water pollutants include organic carbon, nitrogen, phosphorous, chlorides, heavy metals, etc.)

## In Last FY, Emit Conventional Air Pollution Other than CO2 (e.g. NOx, SOx)? (BMGe9a)

File: italy\_2019\_full\_data

### Overview

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

Valid cases: 6  
Invalid: 754

### Pre question

ASK IF ONE OR MORE OPTIONS OF BMGE.8 IS YES, READ OUT ONLY THE OPTIONS TO WHICH THE ANSWER IN BMGE.8 WAS "YES"

### Literal question

BMGE.9 In fiscal year [Insert last complete fiscal year], did this establishment measure its emissions of the pollutants it emitted?

- Conventional air pollution other than CO2

## In Last FY, Emit Other Greenhouse Gases (GHGs)? (BMGe9b)

File: italy\_2019\_full\_data

### Overview

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

Valid cases: 5  
Invalid: 755

### Pre question

ASK IF ONE OR MORE OPTIONS OF BMGE.8 IS YES, READ OUT ONLY THE OPTIONS TO WHICH THE ANSWER IN BMGE.8 WAS "YES"

### Literal question

BMGE.9 In fiscal year [Insert last complete fiscal year], did this establishment measure its emissions of the pollutants it emitted?

- Other air pollutants

## In Last FY, Emit Soil or Land Pollutants? (BMGe9c)

File: italy\_2019\_full\_data

### Overview

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

Valid cases: 6  
Invalid: 754

### Pre question

ASK IF ONE OR MORE OPTIONS OF BMGE.8 IS YES, READ OUT ONLY THE OPTIONS TO WHICH THE ANSWER IN BMGE.8 WAS "YES"

### Literal question

BMGE.9 In fiscal year [Insert last complete fiscal year], did this establishment measure its emissions of the pollutants it emitted?

- Soil or land pollutants

## In Last FY, Emit Water Pollutants? (BMGe9d)

File: italy\_2019\_full\_data

**Overview**

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

Valid cases: 6  
 Invalid: 754

**Pre question**

ASK IF ONE OR MORE OPTIONS OF BMGE.8 IS YES, READ OUT ONLY THE OPTIONS TO WHICH THE ANSWER IN BMGE.8 WAS "YES"

**Literal question**

BMGE.9 In fiscal year [Insert last complete fiscal year], did this establishment measure its emissions of the pollutants it emitted?

- Water pollutants

## Day (BMGa15gd)

File: italy\_2019\_full\_data

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-31

Valid cases: 760  
 Invalid: 0  
 Minimum: 1  
 Maximum: 31

**Literal question**

BMGA.15g Time Green Economy Module interview ends: Day (dd)

## Month (BMGa15gm)

File: italy\_2019\_full\_data

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-12

Valid cases: 760  
 Invalid: 0

**Literal question**

BMGA.15g Time Green Economy Module interview ends: Month (mm)

## Year (BMGa15gy)

File: italy\_2019\_full\_data

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 4  
 Decimals: 0  
 Range: 2018-2019

Valid cases: 760  
 Invalid: 0

**Literal question**

BMGA.15g Time Green Economy Module interview ends: Year (yyyy)

## Hour (BMGa15gh)

### File: italy\_2019\_full\_data

#### Overview

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 8-23

Valid cases: 760  
Invalid: 0

#### Literal question

BMGA.15g Time Green Economy Module interview ends: Hour (00 to 23)

## Minutes (BMGa15gmin)

### File: italy\_2019\_full\_data

#### Overview

Type: Continuous  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 0-59

Valid cases: 760  
Invalid: 0  
Minimum: 0  
Maximum: 59

#### Literal question

BMGA.15g Time Green Economy Module interview ends: Minutes (00 to 59)

## GDPR consent, Green Economy Module Respondent (gdpr2)

### File: italy\_2019\_full\_data

#### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0

Valid cases: 0  
Invalid: 760

#### Literal question

GDPR.2 Do you agree to transfer your personal information to the World Bank Group, the EBRD and the EIB?

## Green Economy Module Respondent Position In The Firm (BMGa15a1dx)

### File: italy\_2019\_full\_data

#### Overview

Type: Discrete  
Format: character  
Width: 1

Valid cases: 0  
Invalid: 0

#### Literal question

BMGA.15a Information about the respondent for the green economy module  
- Position in the establishment

## Green Economy Module Respondent Years Working In The Firm (BMGa15a2d)

### File: italy\_2019\_full\_data



**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: -9-1

Valid cases: 0  
 Invalid: 760

**Literal question**

BMGA.15a Information about the respondent for the green economy module  
 - Years with the establishment

## Green Economy Module Respondent Years In Position In The Firm (BMGa15a4d)

File: italy\_2019\_full\_data

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: -9-1

Valid cases: 0  
 Invalid: 760

**Literal question**

BMGA.15a Information about the respondent for the green economy module  
 - Years in the position

## Green Economy Module Respondent's Gender (BMGa15a3d)

File: italy\_2019\_full\_data

**Overview**

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

Valid cases: 0  
 Invalid: 760

**Literal question**

BMGA.15a Information about the respondent for the green economy module  
 - Gender

## Interviewer Number (Green Economy Module) (BMGa12)

File: italy\_2019\_full\_data

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 6-56

Valid cases: 760  
 Invalid: 0  
 Minimum: 6  
 Maximum: 56

**Literal question**

BMGA.12 Interviewer code

## Supervisor Number (a13)

File: italy\_2019\_full\_data

**Overview**

Type: Discrete  
 Format: character  
 Width: 1

Valid cases: 760  
 Invalid: 0

**Literal question**

A.13 Supervisor code

## official Capital City? (a3b)

File: italy\_2019\_full\_data

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-2

Valid cases: 760  
 Invalid: 0

**Literal question**

Is this city the official capital city?

## Main Business City? (a3c)

File: italy\_2019\_full\_data

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-2

Valid cases: 760  
 Invalid: 0

**Literal question**

Is this city the main business city?

## Size of Locality (a3)

File: italy\_2019\_full\_data

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 2-5

Valid cases: 760  
 Invalid: 0

**Literal question**

Size of locality

## Main Product/Service ISIC (Rev. 3.1) Code (d1a2)

File: italy\_2019\_full\_data

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 4  
 Decimals: 0  
 Range: 1511-7290

Valid cases: 760  
 Invalid: 0  
 Minimum: 1511  
 Maximum: 7290

**Literal question**

D.1a2 PLEASE CHOOSE THE 4-DIGIT ISIC REV. 3.1 SECTOR CODE THAT BEST APPLIES TO THE ESTABLISHMENT'S MAIN ACTIVITY AND PRODUCT.

stratification region code (stratificationregioncode)

File: italy\_2019\_full\_data

**Overview**

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-5

Valid cases: 760  
Invalid: 0

stratification size code (stratificationsizecode)

File: italy\_2019\_full\_data

**Overview**

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-4

Valid cases: 760  
Invalid: 0

stratification sector code (stratificationsectorcode)

File: italy\_2019\_full\_data

**Overview**

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-6

Valid cases: 760  
Invalid: 0

panel code (stratificationpanelcode)

File: italy\_2019\_full\_data

**Overview**

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 0-1

Valid cases: 760  
Invalid: 0

Weight according to strict eligibility (wstrict)

File: italy\_2019\_full\_data

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 7  
 Decimals: 2  
 Range: 6-1599.11767578125

Valid cases: 760  
 Invalid: 0  
 Minimum: 6  
 Maximum: 1599.1

## Weight according to median eligibility (wmedian)

File: italy\_2019\_full\_data

### Overview

Type: Continuous  
 Format: numeric  
 Width: 7  
 Decimals: 2  
 Range: 6-1599.11767578125

Valid cases: 760  
 Invalid: 0  
 Minimum: 6  
 Maximum: 1599.1

## Weight according to weak eligibility (wweak)

File: italy\_2019\_full\_data

### Overview

Type: Continuous  
 Format: numeric  
 Width: 7  
 Decimals: 2  
 Range: 6-1599.11767578125

Valid cases: 760  
 Invalid: 0  
 Minimum: 6  
 Maximum: 1599.1

## see notes (strata)

File: italy\_2019\_full\_data

### Overview

Type: Continuous  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-89

Valid cases: 760  
 Invalid: 0  
 Minimum: 1  
 Maximum: 89

# Documentation

## Questionnaires

### The EBRD-EIB-World Bank Group Enterprise Survey, Italy Manufacturing Module (2019)

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Title The EBRD-EIB-World Bank Group Enterprise Survey, Italy Manufacturing Module (2019)  
 Country Italy  
 Language English  
 Filename Doc/Questionnaires/Italy\_2019\_ES\_Questionnaire\_Manufacturing.pdf

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### The EBRD-EIB-World Bank Group Enterprise Survey, Italy Services Module (2019)

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Title The EBRD-EIB-World Bank Group Enterprise Survey, Italy Services Module (2019)  
 Country Italy  
 Language English  
 Filename Doc/Questionnaires/Italy\_2019\_ES\_Questionnaire\_Services.pdf

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## Technical documents

### The Italy 2019 Enterprise Surveys Data Set

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Title The Italy 2019 Enterprise Surveys Data Set  
 Author(s) World Bank Group European Bank European Investment Bank  
 Country Italy  
 Language English  
 Filename Doc/Technical/Italy 2019 ES Implementation Report.pdf

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