



NATIONAL SURVEY ON SANITATION AND ACCESS TO ENERGY AND WATER (ENACE-1)

Information collected during this survey is strictly confidential according to law N° 2020/010 of 20 July 2020 governing the statistical activity in Cameroon and which, in its section 14, paragraph 4 stipulates that « In any case, statistical data may not be used for the purposes of fiscal or criminal prosecution or repression ».

SECTION 00 : GENERAL INFORMATION

A - DATA COLLECTION TEAM

	Function	A. Names and firstnames	B. Telephone	C. Code	C. Date (in DD/MM/YY)
S00Q01	Interviewer				
S00Q02	Supervisor				
S00Q02A	Result of data collection: 1=Complete survey 2=Incomplete survey				
S00Q02B	If incomplete survey, give the reason 1= Partial refusal 2=Complete refusal 3= Premises close down during the survey 4= Premises not found during the survey 05= Temporary cessation of activity 9= Other (to be specified) :.....				

B- CORRESPONDENT WITHIN THE ENTERPRISE

S00Q03	Name and firstname: _____	Signature and stamp of the enterprise
S00Q04	Function : 1-DG ;2-DDG ; 3-DFA/ACCOUNTANT ; 4-OTHER DIRECTOR ; 5-OTHER EMPLOYEE _	
S00Q05	A. Correspondent's tel. number B. Correspondent's e-mail _____	

C- IDENTIFICATION AND LOCATION OF THE ENTERPRISE

S00Q06	A-Identifier of the enterprise : _ _ _ B- Tax payer number:
S00Q07	Name or trade name: _____
S00Q08	Acronym or trading name: _____
S00Q09A	Region : _____ 01. Adamawa 02. Centre excluding Yaoundé 03. East 04. Extreme-North 05. Littoral excluding Douala 06. North 07. North-West 08. West 09. South 10. South-West 11. Yaounde 12. Douala
S00Q09B	Division : _____
S00Q09C	Subdivision : _____
S00Q10	Town : _____ Landmark/reference point _____
S00Q11	Legal status of the enterprise : 1= Individual enterprise; 2=CIG/Cooperative; 3=SARL/SARLU ; 4= Limited Company ; 5 = Public / parapublic enterprise 9 = Other (to be specified) _____
S00Q12	Type of enterprise : 1- Big enterprise ; 2- Medium size enterprise; 3- Small enterprise ; 4-Very small enterprise _
S00Q13	Telephone 1 : Telephone 2 : E-mail : _____
S00Q14	Year of creation of the enterprise: _ _ _

SECTION 01 : CHARACTERISTICS OF THE ENTERPRISE / ESTABLISHMENT

S01Q01	Status of the establishment/enterprise: 1 = Head quarter 2= No head quarter (agency/branch, etc.)	☐
S01Q02A	Main activity: _____	☐ ☐ ☐ ☐ ☐
S01Q02B	Secondary activity: _____	☐ ☐ ☐ ☐ ☐
S01Q03	Status of occupancy of the premises: 01. Owner 02. Tenant 96. Other (to be specified) :	☐ ☐
S01Q04	Characteristics of the premises : 01. Premises in concrete 02. Premises in bricks/earth 03. Premises in sheet metal 04. Premises in wood 05. Container 06. Metal kiosk 07- - Landscaped (arranged) site 96. Other (to be specified) :	☐ ☐
S01Q05	Total turnover (Excluding taxes) in 2021 (in CFA) (Only for Headquarters, i.e for US01Q01 =1)	☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐
S01Q06	Total number of permanent employees (on the 31 December 2021)	☐ ☐ ☐ ☐ ☐
S01Q07	Total number of temporary and seasonal employees (on the 31 December 2021)	☐ ☐ ☐ ☐ ☐

SECTION 02:HABIT AND CONSUMPTION OF ENERGY IN THE ENTREPRISE / ESTABLISHMENT

A-USE OF ELECTRIC ENERGY AND RENEWABLE ENERGIES

Line N°	SOURCES OF ELECTRICITY <i>Now, i would like to ask you questions about your source (s) of electricity.</i>	A1. Has your enterprise/ establishment used electricity from (Name of the source of electricity) during the past 12 months? <i>Ask A1 for each source first. Then ask A1a–A11 for each source used by the enterprise</i> 1= Yes exclusively 2= Yes mainly 3= Yes, in addition 4=No	A1a. Since when has your enterprise/establishment been using electricity from (Name of the source of electricity) ? 1= Less than one year 2= 1 year to less than 3 years 3= 3 years to less than 5 years 4= 5 years or more 5= Used but is no longer using 6= DK If 5, go to A8a	A1b. Who supplies (Name of the source of electricity) used in your enterprise/establishment? 01= ENEO/SONEL 02= AER/HUAWEI 03=Independent producer 04= Our enterprise 05= Council 06= NGO/association/ international Organisation /Development Committee 07= Other enterprise 08 =DK 96= Other (to be specified)	A2. What is the purpose of (or what do they do with) the electricity from (Name of the source of electricity) used in your enterprise/establishment? Circle all the letters corresponding to the various uses of the electricity from each source used in your enterprise/establishment A= Lighting B= Ventilation C= Air conditioning D=Refrigeration (cooling) E= Supply of production equipment F= Cooking G= Water pumping X= Other use (to be specified) Y= No other use	A3. On what basis is the invoicing/billing of your energy consumption from (Name of the source of electricity) ? 01= Direct meter 02= Individual divisional meter 03=Flat rate (bundle) 04=Auto-produced 05= Does not pay 96=Other (to be specified)_____ If code 5, then go to A7	A4. How much electricity from (Name of the source of electricity) was consumed in your enterprise/establishment in the last 3 months? 999998=DK/cannot estimate (See invoice or alert message if possible) <i>Choose the unit according to the energy source</i> <i>Ex : (1) -Kwh for electricity from the interconnected electricity grid (2) -Litres for fuel used in generators (3)-Kg for biomass...</i>			
							Unit 1= kWh 2= m³ 3= Litres 4=Kg 5= SCF	Month 1	Month 2	Month 3
1	Interconnected electricity network	☐	☐	☐	A B C D E F G X Y	☐	☐	☐	☐	☐
2	Thermal power plant	☐	☐	☐	A B C D E F G X Y	☐	☐	☐	☐	☐
3	Generator	☐	☐	☐	A B C D E F G X Y	☐	☐	☐	☐	☐
4	Micro hydro system	☐	☐	☐	A B C D E F G X Y	☐	☐	☐	☐	☐
5	Solar power plant	☐	☐	☐	A B C D E F G X Y	☐	☐	☐	☐	☐
6	Solar photovoltaic system for autoconsommation	☐	☐	☐	A B C D E F G X Y	☐	☐	☐	☐	☐
7	Solar lantern	☐	☐	☐	A B C D E F G X Y	☐	☐	☐	☐	☐
8	Wind energy	☐	☐	☐	A B C D E F G X Y	☐	☐	☐	☐	☐
96	Other type of energy (biomass, biogas, rechargeable battery, etc.)	☐	☐	☐	A B C D E F G X Y	☐	☐	☐	☐	☐

A5 For "Interconnected electricity network" or "Thermal power plant" users, specify the customer segment : 1= Grand compte 2= Medium voltage 3= Low voltage

Line N°	SOURCES OF ELECTRICITY	A6. How much (in FCFA) have you spent for the last three months to obtain electricity from (Name of source) or what are the amounts of the last three monthly bills in your enterprise/establishment? 9999998=DK/ca not estimate (See invoice or alert message if possible) If 4 to 9, ask for the amount he would have paid if it was electricity (ENEO)			A7. Does the electricity from (Name of source) normally power all your production equipment? 1= Yes 2= No	A8. What are the most serious problems you have faced with your connection to the electricity grid in the past 12 months, that is, since 2021? (UP TO 3 ANSWERS). 01= Not enough hours of electricity 02= High/low voltage problems or voltage fluctuations 03= Unforeseen interruptions 04= Unpredictable amount of invoices, fanciful invoicing 05= High cost of electricity 06= Does not trust supplier 07= Cannot power large (big) electrical appliances 08= Maintenance/Service Issues 09= No issuing of consumer bills 10= scamming the users/monetization of services 96= Other (to be specified) 97= No (other) problem	A8a. What type(s) of damage(s)/loss(s) has your enterprise/establishment ever suffered from as a result of using (Name of source) in the past 12 months? SEE CODES	A9. What was the frequency of irregular power cuts/interruptions from (Name of source) in the last 30 days ? 1= Pas d'interruption 2= Rarement 3= Souvent 4= Très souvent If 1, go to A11	A10. What type(s) of damage has your enterprise/establishment suffered from in the past 30 days as a result of irregular power cuts/interruptions from (Name of source) SEE CODES	A11. How much (in thousands of FCFA) can you estimate the losses incurred by your enterprise/establishment in the last 12 months as a result of the irregular power cuts/interruptions from (Name of source) 99999998= DK
		Month 1	Month 2	Month 3						
1	Interconnected electricity network						A B C D E F G			
2	Thermal power plant						A B C D E F G			
3	Generator						A B C D E F G			
4	Micro hydro system						A B C D E F G			
5	Solar power plant						A B C D E F G			
6	Solar photovoltaic system for autoconsommation						A B C D E F G			
7	Solar lantern						A B C D E F G			
8	Wind energy						A B C D E F G			
96	Other type of energy (biomass, biogas, rechargeable battery, etc.)						A B C D E F G			
								CODES for A8a to A10		
								A= Fire B= Burns C= Death D= Limitation of working hours E= Electrical equipment failure F= Other (to be specified) G= No damage/loss		

B- TYPE OF ENERGY AND USES

Line N°	List of fuels <i>First ask question B1 for all energy sources before returning to ask, for each type of energy used in the UEF, questions from B2 to B10</i>	B1. In the past 12 months, has your company used the following fuels: 1=yes 2=no <i>If no go to B10</i>	B2. Fuel supply method 01= Purchased 02= Auto produced 03= Picked up 04= Received free of charge 96= Other (to be specified)	B3. What safety measures are implemented by your enterprise to avoid damage/danger related to the use of (Fuel name) ? (SEE Codes)	B4. What type(s) of damage did your company suffer from as a result of the use of (Fuel Name) ? <i>A= Fire B= Burns C= Death D= None X=Other (to be specified)</i> Circle the corresponding codes	B5. On what frequency can you easily estimate the quantity of (Fuel name) that you usually use in your enterprise? <i>1= Day 2= Week 3= Month 4= Quarter 5= Semester 6= Year</i>	B6. What is the quantity of (Fuel Name) used- in your - entreprise/establishment usually this frequency?			B7. How much do you spend (in thousands of FCFA) to acquire this amount? 99998= DK/cannot estimate	B8. According to you, what is the main advantage of using (Fuel Name) in your enterprise? SEE CODE	B9. What is the frequency use of (Fuel Name) in your enterprise/ establishment ? <i>1= Regular 2= Occasional 3= Rare</i> If 1, go to the next fuel	B10. Why are you not using (Name of energy form) in your enterprise / establishment? CFCODE
								Unit of measurement 01= Kg 02=Tonnes 03=m3 04=SCF 05= Bag 06= Litres 07=Number/ unit/piece 96=Other (to be specified)	Total quantity 99998= DK/cannot estimate				
1	Natural gas			A B C D E F G H X	A B C D X		m ³ SCF						
2	Domestic gas (LPG)			A B C D E F G H X	A B C D X		m ³ SCF						
3	Super			A B C D E F G H X	A B C D X		m ³ litres						
4	Gas oil			A B C D E F G H X	A B C D X		m ³ litres						
5	Biogas			A B C D E F G H X	A B C D X		tonnes kg						
6	Fossil coal												
7	Charcoal			A B C D E F G H X	A B C D X		tonnes kg						
8	Firewood			A B C D E F G H X	A B C D X		tonnes kg						
9	Kerosene			A B C D E F G H X	A B C D X		m ³ litres						
10	Animal waste			A B C D E F G H X	A B C D X		tonnes kg						
11	Organic and vegetable waste (straw, chips, etc..)			A B C D E F G H X	A B C D X		tonnes kg						
96	<u>Other (to be specified)</u>			A B C D E F G H X	A B C D X								

Codes B3		Codes B8		Codes B10	
A= Possession of fire extinguishers; B=Existence of fire hydrants C= Always close the bottle after use D= Secure Location D= Avoid flame E= Turn off after use	F= Moving away from flammable objects/materials G= Ensure accessories are reliable H=No other action X=Other (to be specified)	01= Economic 02= Easy to use 03= Less expensive 04= Easily accessible 05 Regularly available/little or no stock out (interruption)	06= Does not pollute 07= Clean/little messy 08= Secure 09= Not very tiring 11= None 96= Other (to be specified)	01= Difficult to find/little or no availability 02= Expensive/High Cost 03= Not suitable for our enterprise 04= No device to use (equipment) 05= Not necessary/no need	06= Complicated/Does not know how to use it 07= Fear of fire risk 08= No reason 09= Not good for health 96= Other (to be specified)

N°	Forms of energy		B11. Please indicate by writing in the box, 1 for Yes and 2 for No, the various uses of (Name of the form of energy) used by the enterprise/establishment; then give an estimate of the corresponding share (in %) of each use in the total consumption of this form of energy.
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		B11.a <i>Lighting/Office Automation</i>		B11.b <i>Powering of appliances/machinery of production other than transport vehicles</i>		B11.c <i>Air Conditioning/Ventillation</i>		B11.d <i>Transportation (Fuel)</i>		B11.e <i>Electricity production</i>		B11.f <i>Cooking</i>		B11.g <i>Other use</i>		Total	
		1=Yes 2=No	If B11.a =1, give the share (%)	1=Yes 2=No	If B11.b =1, give the share (%)	1=Yes 2=No	If B11.c =1, give the share (%)	1=Yes 2=No	If B11.d =1, give the share (%)	1=Yes 2=No	If B11.e =1, give the share (%)	1=Yes 2=No	If B11.f =1, give the share (%)	1=Yes 2=No	If B11.g =1, give the share (%)	100%	
1	Natural gas	☐	☐ ☐ ☐ , ☐	☐	☐ ☐ ☐ , ☐	☐	☐ ☐ ☐ , ☐			☐	☐ ☐ ☐ , ☐	☐	☐ ☐ ☐ , ☐	☐ <i>If other, specify</i>	☐ ☐ ☐ , ☐	100%	
2	Domestic gas (LPG)	☐	☐ ☐ ☐ , ☐	☐	☐ ☐ ☐ , ☐	☐	☐ ☐ ☐ , ☐			☐	☐ ☐ ☐ , ☐	☐	☐ ☐ ☐ , ☐	☐ <i>If other, specify</i>	☐ ☐ ☐ , ☐	100%	
3	Super	☐	☐ ☐ ☐ , ☐	☐	☐ ☐ ☐ , ☐	☐	☐ ☐ ☐ , ☐	☐	☐ ☐ ☐ , ☐	☐	☐ ☐ ☐ ☐	☐	☐ ☐ ☐ , ☐	☐ <i>If other, specify</i>	☐ ☐ ☐ , ☐	100%	
4	Gas oil	☐	☐ ☐ ☐ , ☐	☐	☐ ☐ ☐ , ☐	☐	☐ ☐ ☐ , ☐	☐	☐ ☐ ☐ , ☐	☐	☐ ☐ ☐ ☐	☐	☐ ☐ ☐ , ☐	☐ <i>If other, specify</i>	☐ ☐ ☐ , ☐	100%	
5	Biogas	☐	☐ ☐ ☐ , ☐	☐	☐ ☐ ☐ , ☐	☐	☐ ☐ ☐ , ☐	☐	☐ ☐ ☐ , ☐	☐	☐ ☐ ☐ ☐	☐	☐ ☐ ☐ , ☐	☐ <i>If other, specify</i>	☐ ☐ ☐ , ☐	100%	
6	Fossil coal	☐	☐ ☐ ☐ , ☐	☐	☐ ☐ ☐ , ☐					☐	☐ ☐ ☐ , ☐	☐	☐ ☐ ☐ , ☐	☐ <i>If other, specify</i>	☐ ☐ ☐ , ☐	100%	
7	Charcoal	☐	☐ ☐ ☐ , ☐	☐	☐ ☐ ☐ , ☐					☐	☐ ☐ ☐ , ☐	☐	☐ ☐ ☐ , ☐	☐ <i>If other, specify</i>	☐ ☐ ☐ , ☐	100%	
8	Firewood	☐	☐ ☐ ☐ , ☐	☐	☐ ☐ ☐ , ☐					☐	☐ ☐ ☐ , ☐	☐	☐ ☐ ☐ , ☐	☐ <i>If other, specify</i>	☐ ☐ ☐ , ☐	100%	
9	Kerosene		☐ ☐ ☐ , ☐	☐	☐ ☐ ☐ , ☐					☐	☐ ☐ ☐ , ☐	☐	☐ ☐ ☐ , ☐	☐ <i>If other, specify</i>	☐ ☐ ☐ , ☐	100%	
10	Animal waste	☐	☐ ☐ ☐ , ☐	☐	☐ ☐ ☐ , ☐					☐	☐ ☐ ☐ , ☐	☐	☐ ☐ ☐ , ☐	☐ <i>If other, specify</i>	☐ ☐ ☐ , ☐	100%	
11	Organic and vegetable waste (straw, chips, etc..)																
96	<u>Other (to be specified)</u>	☐	☐ ☐ ☐ , ☐	☐	☐ ☐ ☐ , ☐					☐	☐ ☐ ☐ , ☐	☐	☐ ☐ ☐ , ☐	☐ <i>If other, specify</i>	☐ ☐ ☐ , ☐	100%	

SECTION 03 : ACCESS TO WATER

N°	Source of water supply for the enterprise/establishment	W1S1. Do you use water from (Name of source) in your enterprise/establishment ? 1= Yes, exclusively 2= Yes, mainly 3= Yes, additionally 4= No <i>First ask this question for each of the water sources listed before asking questions W1S2 to W1S6 for each of the sources used by the enterprise</i> If No everywhere (the enterprise does not use water at all for production), go to W1S14	W1S2. Who is the supplier or who built the (Name of source) ? 01= SNEC/CAMWATER/CDE 02= Council 03= Another Government entity (Ministry, PNDP, FEICOM, etc.) 04=An NGO/association/International organisation /CODEV 05= An enterprise that produces water to sell 06=The enterprise itself 07= Another enterprise 10= Nobody/it's natural 96= Other (specify)...	W1S2a. How long have you been using water from (Name of the source) in your enterprise/establishment? 1= Less than one year 2= One to less than three years 3= Three years to less than five years 4= Five years or More 5= Has used but no longer uses 6= DK If 5, go to W1S11.	W1S2b. During the past 12 months (i.e. since 2021), for how many months have you used water from (Name of the source) in your enterprise/establishment?	W1S3. On which periodicity can you easily estimate the quantity of water used in your enterprise/establishment from (Name of the source) ? 1= Day 2= Week 3= Month 4= Quarter 5= Semester 6= Year	W1S4. What quantity of water from (Name of the source) is used in your enterprise/establishment for this periodicity? ASK TO SEE THE BILL FOR THOSE WITH A CDE SUBSCRIPTION		W1S5. How do you get water from (Name of the source) ? 1= Buy/pay 2= Collected or received free of charge 3= Auto-produced 6 = Other (specify) If W1S5 = 2 or 3, go to W1S11.
							Unit 1= m ³ 2=litre	Quantity	
1	Public network of water distribution	☐	☐	☐	☐	☐	☐	☐	☐
2	Borehole	☐	☐	☐	☐	☐	☐	☐	☐
3	Well with pump	☐	☐	☐	☐	☐	☐	☐	☐
4	Protected well	☐	☐	☐	☐	☐	☐	☐	☐
5	Unprotected well	☐	☐	☐	☐	☐	☐	☐	☐
6	Harnessed spring	☐	☐	☐	☐	☐	☐	☐	☐
7	Unharnessed spring	☐	☐	☐	☐	☐	☐	☐	☐
8	Surface water (stream, river, dam, lake, water pools, irrigation channel)	☐	☐	☐	☐	☐	☐	☐	☐
9	Truck-cistern/cart	☐	☐	☐	☐	☐	☐	☐	☐
96	Other (specify)	☐	☐	☐	☐	☐	☐	☐	☐

°	Source of water supply for the enterprise/establishment	W1S6. How much (IN CFA F)do you spend to buy/pay for the quantity indicated?	W1S7. Has your enterprise/establishment paid for a subscription to have access to (Name of the source) ? 1=Yes 2=No 8=DK If 2 or 8, go to W1S9	W1S8. How much was paid for subscription to have access to (Name of the source)? AMOUNT IN THOUSANDS OF CFA F	W1S9. Did your enterprise/establishment spend in order to build/connect to (Name of the source)? 1= Yes 2= No 8=DK If 2 or 8, go to W1S11	W1S10. How much was spent to build/connect to (Name of the source) ? AMOUNT IN THOUSANDS OF FCFA
1	Public network of water distribution	□□□□□□□□	□	□□□□□□□□	□	□□□□□□□□
2	Borehole	□□□□□□□□	□	□□□□□□□□	□	□□□□□□□□
3	Well with pump	□□□□□□□□	□	□□□□□□□□	□	□□□□□□□□
4	Protected well	□□□□□□□□	□	□□□□□□□□	□	□□□□□□□□
5	Unprotected well	□□□□□□□□	□	□□□□□□□□	□	□□□□□□□□
6	Harnessed spring	□□□□□□□□	□	□□□□□□□□	□	□□□□□□□□
7	Unharnessed spring	□□□□□□□□	□	□□□□□□□□	□	□□□□□□□□
8	Surface water (stream, river, dam, lake, water pools, irrigation channel)	□□□□□□□□	□	□□□□□□□□	□	□□□□□□□□
9	Truck-cistern/cart	□□□□□□□□	□	□□□□□□□□	□	□□□□□□□□
96	Other (specify)	□□□□□□□□	□	□□□□□□□□	□	□□□□□□□□

W1S11.	During the past 30 days , that is since, were there moments when your enterprise/establishment had difficulties to get enough quantity of water from your main supply source? 1= Yes 2= No if 2, go to W1S15a	
W1S12.	During the past 30 days , that is since, how many days did your enterprise/establishment had no possibility of getting enough quantity of water from your main supply source?	
W1S13.	For what main reason was your enterprise/establishment unable to get enough quantity of water from your main supply source? (During the past 30 days) 01= Source not functional (breakdown) 02= General cut-off in the quarter 03= Water too expensive 04= Source not accessible (distance) 96= Other (specify) 98= DK	
W1S14.	Is your enterprise/establishment connected to the public water supply network (SNEC/CAMWATER/CDE/SCANWATER) through a direct meter? 1= Yes 2= No If No , go to W1S16	
W1S15a.	What are the most serious problems you have experienced with your connection to the public water supply system in the last 12 months? RECORD UP TO 3 RESPONSES IN ORDER OF IMPORTANCE	A.
	01= Shortage of supply 03= Unpredictable interruptions 04= Bill amounts unpredictable, fancy billing 05= High water cost 06= Does not trust the supplier 08= Maintenance/service issues 09= Non-delivery of consumption bills 10= Money extortion from users/monetizing services 96= Other (specify)..... 97= No (other) problem	B.
		C.
W1S16.	Is the quarter/locality in which your enterprise/establishment is located connected to the public water supply network? 1= Yes 2= No 8= DK If 2 or 8, go to the next section	
W1S17a	How far (inmetres) from your enterprise/establishment is the nearest connection point to the public water distribution network (SNEC/CAMWATER/CDE/SCANWATER)? 9998=DK 2000 =2000m (2km) or more Reminder 1Km=1000m	
W1S18	What is the main reason why your enterprise/establishment is not subscribed to the public water distribution network? 01= Due to lack of means 02= Establishment/enterprise is connected to the neighbour's connection 03= Already uses another water source 04= Does not need/not necessary 96= Other (specify).....	
W1S19	What are your suggestions for improving water distributionof the public water distribution system? 1..... 2..... 3.....	1. 2. 3.

SECTION 04: ACCESS TO SANITATION

W2Q00	Are there toilets/WCs usually used in your enterprise/establishment? 1= Yes 2= No If No, go to W2Q10a	□□
W2Q01	What type of /WC does your enterprise/establishment have? 01=Toilet with automatic flushing 02=Toilet with manual flushing 03=Ventilated improved pit latrines (VIP) 04=Non ventilated pit toilets 05=Pit latrines without slabs/open hole 06= Ecological latrines 07= Bucket/clay pot 08= Hanging toilets/latrines 96= Other (to be specified).....	□□□
W2Q02	Where does the water (excreta) from the toilets/WCs of your enterprise/establishment go to? VIA A CHANNEL CONNECTED TO THE FOLLOWING ELEMENT : 01= Piped sewer system 02= Sump == → W2Q5a 03=Septic tank== → W2Q5a 04= Opened gutter/trench== →W2Q6 05=Opened land== →W2Q6 06=Stream/water body== →W2Q6 98= DK=== →W2Q6 THERE IS NO EVACUATION : 08= In the nature===== →W2Q6 09= Onsite storage === →W2Q6 96 = Other (specify) ==== →W2Q6	□□□
W2Q03	Did you pay a fee when the connection to the sewer system was first made? 1= Yes 2= No 8= NSP If 2 or 8, go to W2Q6	□□
W2Q04	How much did you pay for this connection to the sewer system? (In CFA F)	□□□□□□□□
W2Q05a	What is the working condition of the evacuation system of toilets/WCs used in your enterprise/establishment? 1= Works well 2= Damaged or cracked 3= Evacuation out of service (blocked pipe) 8=DK	□□
W2Q05b	How much do you estimate (in CFAF) the cost of construction of toilets/WCs used in your enterprise/establishment? 999999998=DK/Difficult to estimate	□□□□□□□□
W2Q06	Have the toilets/WCs in your enterprise/establishment ever been drained? 1= Yes 2= No 8= DK If 2 or 8, go to W2Q10a	□□
W2Q07	How long ago was the last drainage?	□□
	U. Unit of time 1= Day 2= Month 3= Year N. Number	□□
W2Q08	How did you drain these toilets/WCs last time? 1= A service provider with a drain truck 2= The council with a drain truck 3= A third party or third parties did it manually 4= A member of the enterprise/establishment did it manually 6= Other (specify).....	□□
W2Q09	The last time the toilets were drained, how much did you spend? (In CFA F) 999999998=DK/Difficult to estimate	□□□□□□□□
W2Q10	How often are the toilets used in your enterprise/establishment drained?	□□
	U. Unit of time 1= Day 2= Month 3= Year 8= DK/irregular=>W2Q10a N. Number	□□

W2Q10a	What type(s) of waste(s) is (are) generated from the activities of your enterprise/establishment? ☐ 1=Only solid wastes 2= Only liquid wastes 3=Both solid and liquid wastes 4=No wastes If no wastes (W2Q10a=4), go to the end of the questionnaire	
W2Q11	How do you mainly get rid of the solid wastes from your production activities? 01= Collected by HYSACAM refuse truck / bin 02= Collected by a council refuse truck / bin 03= Private collection (NGO, individual, etc.) 04 = Thrown in the nature 05 = Buried/burnt 06 = Recycled 07= Collected by an approved enterprise 08= Treated by the enterprise using a standardized device (incinerator, crusher, etc.) 09= Sold 10= No solid wastes 96 = Other (specify)	☐ ☐ ☐
W2Q12	How do you mainly get rid of wastewater in your enterprise/establishment? 01 = Poured into the yard/pavement 02 = Poured into the gutters/channels 03 = Poured into the septic tank 04 = Poured into the river/stream 05 = Thrown in the nature 06= Recycled 07= Collected by an approved enterprise 08 = Treated by the enterprise using a standardized device 09= No waste water 96 = Other (specify)	☐ ☐ ☐
W2Q13	How do you mainly get rid of other liquid wastes (oils, hydrocarbons....) in your enterprise/establishment? 01 = Poured into the yard/pavement 02 = Poured into the gutters/channels 03 =Poured into the septic tank 04 = Poured into the river/stream 05 = Thrown in the nature 06= Recycled 07= Collected by an approved enterprise 08 =Treated by the enterprise using a standardized device 09= Sold 10 = No other liquid wastes 96 = Other (specify)	☐ ☐ ☐

THE NIS IS THANKING YOU FOR YOUR PARTICIPATION!