

GUIDELINES FOR COMPLETING THE VENDOR'S INFORMATION SHEET

1. Code Of Ethics for VRA Vendors

Vendors of the Volta River Authority (VRA) are required to demonstrate values, standards and moral behaviour that support the mission and values of the Authority and are expected to behave themselves in a manner worthy of public trust.

The following are some relevant codes of conduct to guide vendors in the course of conducting business with the Authority.

1.1 **Fairness and Transparency** - VRA has a track record of meticulous and fair assessment of offers. All processes will be transparent, fair and confidential. No Vendor shall be subjected to any form of discrimination in the procurement process.

1.2 **Offering Business Courtesies** - Vendors are not required to offer business courtesies under any circumstance to any staff of VRA.

1.2.1 A Tenderer or its agent who attempt to influence an evaluation process or award decisions, including the offering or giving of bribes, gifts or inducements could result in the annulment of their tender and the forfeiture of their tender security (where applicable).

1.2.2 All contacts with Vendors or Tenderers will be for the purpose of clarification only and will be initiated by VRA in writing.

2. Completion of Vendor Forms (New Registration)

- Vendors must be registered with the Public Procurement Authority (PPA)
- Vendors must have a Tax Identification Number (TIN)
- Vendors must download and print the Form
- Vendors must complete the printed Forms appropriately
- All mandatory fields on the Form must be populated
- Vendors must review the information entered for accuracy
- Vendors must sign and stamp the printed Form
- Signed completed Forms and the accompanying documents should be emailed to secprd@vra.com

3. Renewals

- Vendors who seek to renew their registration should scan their valid PPA certificate or receipt of payment to PPA and their previous VRA vendor registration letter to the email address provided above in point 2

4. Feedback After Registration

Note that upon completing and emailing the Forms, you will receive a confirmation of registration via the email provided within three (3) working days

5. Participation in Tenders

Once registered you may duly participate in Tenders advertised

6. Enquiries

For enquiries on how to complete the Forms or any further clarifications contact the telephone numbers or the email address below:

0303 936162

0302 744 400

0302 744 410

Email: secprd@vra.com

**VOLTA RIVER AUTHORITY
VENDOR'S QUESTIONNAIRE**

PPA No.

Please, this form must be filled in block letters:

Date: _____

1 ACCOMPANYING REQUIREMENTS

Enclose a copy each of the following certificates: *(Please tick all that apply)*

Insert TIN or Submit copy of VAT Certificate

Public Procurement Authority (PPA) Certificate

2 ORGANIZATION'S DETAILS

I. *Organization Type (tick as appropriate)

Supplier

Contractor

Service Provider

II. Organization Name

III. Organization Address

Contact Person (s)

<p>Country: _____</p> <p>Address Line 1 _____</p> <p>Address Line 2 _____</p> <p>Address Line 3 _____</p> <p>Address Line 4 _____</p> <p>City: _____</p> <p>Postal Code: _____</p> <p>Address Name /Location: _____</p> <p>Ghana Post Address: _____</p> <p>Phone Area Code _____</p> <p>Phone No(s) _____</p> <p>Email Address: _____</p>	<p>Contact Title: _____</p> <p>First Name: _____</p> <p>Middle Name: _____</p> <p>Last Name: _____</p> <p>Job Title: _____</p> <p>Email: _____</p> <p>Phone Area Code: _____</p> <p>Phone Number: _____</p> <p>Contact Title: _____</p> <p>First Name: _____</p> <p>Middle Name: _____</p> <p>Last Name: _____</p> <p>Job Title: _____</p> <p>Email: _____</p> <p>Phone Area Code: _____</p> <p>Phone Number: _____</p>
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IV. Products & Services.

(Please select from the attached commodity class lists that is applicable to your nature of business)

Description	Commodity Class
1	
2	
3	
4	
5	
6	
7	
8	
9	
10	

Attach an additional sheet if your commodity class exceed 10.

3. *TAX AND REPORTING:

Withholding Tax Applicability Yes No
VAT Applicability Yes No

4. *BANKING DETAILS

I. *List Banker(s), (Name, Branch, Account Number, etc)*


Bank	Branch	Account Name	Account Number	Currency	IBAN
①					
②					
③					
④					
⑤					

5. OTHER RELEVANT INFORMATION

Please add any other comments in the space below or include additional sheets:

The undersigned certifies that all information and documents in respect of this questionnaire supplied are true and correct.

Applicant’s Name.----- Designation -----

Applicant’s Signature-----Date----- Company Stamp  ()

FOR OFFICIAL USE ONLY

6. Recommended Commodity Class

(Please tick all that apply)

Recommended Commodity Class	Acceptance of Supplier
①	Yes <input type="checkbox"/> No <input type="checkbox"/>
②	
③	
④	
⑤	
⑥	

7. OPERATING UNIT

- VRA HYDRO THERMAL VHSL RE&SD
 NEDCo VRA SCH

Completed By ----- Recommended By----- Approved By-----

Signature----- Signature----- Signature -----

Date----- Date----- Date-----

COMMODITY CLASS - SUPPLIERS

Commodity Class	Code Description (Name)	Commodity Class	Code Description (Name)
02	PHOTOGRAPHIC AND X-RAY EQUIPMENT	25	FASTENERS
020	PHOTOGRAPHIC EQUIPMENT - STILL PICTURE	250	ANCHORING FASTENERS
021	PHOTOGRAPHIC EQUIPMENT - MOTION PICTURE	251	BOLTS
022	PHOTOGRAPHIC SUPPLIES - STILL PICTURE	252	NUTS
023	PHOTOGRAPHIC SUPPLIES - MOTION PICTURE	253	COTTERS WASHERS BURRS
024	MEDICAL AND INDUSTRIAL X-RAY EQUIPMENT	254	DRIVEN FASTENERS
029	MISCELLANEOUS PHOTOGRAPHIC	255	SCREWS
03	RESIDENTIAL APPLIANCES AND WATER HEATERS	259	MISCELLANEOUS FASTENERS
030	DOMESTIC APPLIANCES	27	TOOLS
032	DOMESTIC WATER HEATERS AND PARTS	270	HAND TOOLS - NON-POWERED
039	MISCELLANEOUS HEATING DEVICES AND APPLIANCE	271	LIVE POWER TOOLS
14	LUMBER AND WOOD PRODUCTS	272	HANDPOWER TOOLS - ELECTRIC
140	WOOD POLES	273	HAND POWER TOOLS - NON-ELECTRIC
141	WOOD CROSSARMS	278	SPECIALIZED NUCLEAR TOOLS AND TOOLING
142	MISCELLANEOUS WOOD LINE MATERIAL	279	MISCELLANEOUS TOOLS
143	LUMBER	30	FERROUS METALS
145	PLYWOOD	300	STEEL-MILL SHAPES
Commodity Class	Code Description (Name)	Commodity Class	Code Description (Name)
149	MISCELLANEOUS WOOD PRODUCTS	301	REINFORCING STEEL
15	CONSTRUCTION, LANDSCAPING AND BUILDING MATERIAL	304	FABRICATED STEEL SHAPES
150	MINERAL CONSTRUCTION MATERIAL (SAND & STONES)	305	RAILWAY. CRANE AND TRANSFORMER TRACK MATERIAL
151	CEMENTING MATERIAL	306	EMBEDDED PARTS (locally coded only not listed in MATBASE)
22	BRIDGE MATERIALS AND ERECTION TOOLS AND EQUIPMENT	307	FABRICATED PIPE (locally coded not listed in MATBASE)



225	CONSTRUCTION FORMWORK. HARDWARE AND SPECIAL FASTENERS	308	FABRICATED PIPE HANGERS AND SUPPORTS
226	LADDER. PLATFORMS. SCAFFOLDS AND RIGGING	309	MISCELLANEOUS - FERROUS
227	PACKAGING MATERIALS	31	DISTRIBUTION STATION STRUCTURES
229	GENERAL HARDWARE MISCELLANEOUS	312	115KV, 550KV BIL STRUCTURES
24	POWER LINE MATERIAL AND STRUCTURES	314	UNIFORM 70 KV STRUCTURES
240	POWER LINE HARDWARE	316	15KV, 110KV BIL STRUCTURES
241	POWER LINE POLES	319	MISCELLANEOUS DISTRIBUTION STATION
242	POWER LINE CRSSARMS		
249	MISCELLANEOUS POER LINE MATERIALS AND STRUCTURES		

32	NON-FERROUS METALS	36	ROPE CORD CHAIN AND CABLE -Cont.
321	BRASS BRONZE AND COPPER - MILL SHAPES	362	MANILA AND SYNTHETIC ROPE
324	LEAD - MILL SHAPES	363	CORD AND TWINE
326	ALUMINUM - MILL SHAPES	368	CHAIN AND ROPE FITTINGS
328	FABRICATED NON-FERROUS METAL SHAPES	369	MISC. ROPE, CORD, CHAIN & CABLE
329	MISCLLANEOUS METALS - MILL SHAPES	37	MECHANICAL WIRE AND CABLE
33	TRANSFORMERS STATION STRUCTURES	370	ZINC COATED STRANDED STEEL WIRE
331	550KV BUS STRUCTURES	371	IRON AND STEEL WIRE
332	230KV BUS STRUCTURES	372	COPPER-COVERED STEEL WIRE AND CABLE
333	138KV BUS STRUCTURES	373	ALLUMUNUM COVERED STEEL WIRE AND CABLE
334	115KV BUS STRUCTURES	379	MISCELLANEOUS WIRE AND CABLE
Commodity Class	Code Description (Name)	Commodity Class	Code Description (Name)
336	46KV BUS STRUCTURES	38	HOISTING AND CONVEYING EQUIPMENT
338	DISTRIBUTION STRUCTURES	380	ELEVATORS AND ESCALATORS
339	MISC. TRANS STN STRUCTURES	381	CONVEYORS
34	TRANSMISSION LINE STRUCTURES	385	CRANES AND HOISTS (Lifting Equipment)
341	SUSPENSION TOWERS	389	MISCELLANEOUS HOISTS AND CONVEYORS
342	LIGHT ANGLE TOWERS	39	SUPPORT SYSTEMS
343	TRANSPOSITION TOWERS	391	STRUT MATERIAL
344	SEMI-ANCHOR TOWERS	392	PIPE SUPPORTS AND HANGERS



345	HEAVY ANCHOR TOWERS	393	CABLE TRAYS AND SUPPORTS
346	RIGHT ANGLE TOWERS	399	MISCELLANEOUS SUPPORT SYSTEMS
347	BUS SWITCH STRUCTURES	40	NON-METALLIC PIPE AND TUBING
348	MISC. TRANS. STRUCTURES	400	BITUMINOUS PIPE (NO CORRODE)
349	MISC. TRANS. LINE STRUCTURES MATERIAL	401	ASBESTOS CEMENT PIPE
35	BUILDING EQUIPMENT AND FURNISHINGS	402	FIBRE REINFORCED PLASTIC PIPE AND TUBING
350	PLUMBING FIXTURES AND TRIM	403	RUBBER AND PLASTIC PIPE AND TUBING (RIGID)
351	BUILDING FIXTURES (OTHER THAN PLUMBING)	404	CONCRETE PIPE
352	RECREATION AND SPORTS EQUIPMENT	405	FLEXIBLE REINFORCED HOSE
353	WASTE DISPOSAL EQUIPMENT	409	MISCELLANEOUS -NON-METALLIC PIPE AND TUBING
354	DECORATIVE BUILDING FURNISHINGS	41	FITTINGS FOR NON-METALLIC PIPE AND TUBING
359	MISCELLANEOUS BUILDING EQUIPMENT	410	BITUMINOUS PIPE FITTINGS (NO CORRODE)
36	ROPE CORD CHAIN AND CABLE	411	ASBESTOS CEMENT PIPE FITTINGS
360	CHAIN	412	FIBRE REINFORCED PLASTIC PIPE FITTINGS
361	WIRE ROPE AND WINCH CABLE	413	PLASTIC PIPE FITTINGS
		414	CONCRETE PIPE FITTINGS
41	FITTINGS FOR NON-METALLIC PIPE AND TUBING -Cont.	52	FITTINGS FOR METALLIC PIPE AND TUBING -Cont.
415	FLEXIBLE HOSE FITTINGS	522	HUB AND SPIGOT METALLIC PIPE FITTINGS
419	MISCELLANEOUS NON-METALLIC PIPE FITTINGS	523	WELDED METALLIC PIPE FITTINGS
Commodity Class	Code Description (Name)	Commodity Class	Code Description (Name)
42	MECHANICAL POWER TRANSMISSION PARTS	526	COMPRESSION AND WELDED METALLIC TUBING FITTINGS
420	DRIVE PARTS -MECHANICAL POWER	527	COMPRESSION AND SOLDER JOINT PIPE AND TUBE FITTINGS
421	DRIVEN PARTS - MECHANICAL POWER	528	MECHANICAL JOINT METALLIC PIPE FITTINGS
422	DRIVE LINE ACCESSORIES - MECHANICAL POWER	529	MISCELLANEOUS METALLIC PIPE AND TUBE FITTINGS
423	CONTROL PARTS - MECHANICAL POWER	54	PIPE AND TUBING VALVES
425	HYDRAULIC AND PNEUMATIC PARTS - MECHANICAL POWER	541	CHECK VALVES
429	MISCELLANEOUS POWER DRIVE EQUIPMENT	542	GATE VALVES



43	BEARINGS	543	GLOBE VALVES
430	PLAIN BEARINGS	544	SELF-ACTUATED RELIEF AND SAFETY VALVES
431	BALL AND ROLLER BEARINGS	545	SOLENOID VALVES
439	MISCELLANEOUS BEARINGS	546	PLUG AND BALL VALVES
44	MAINTENANCE AND SHOP EQUIPMENT	547	DIAPHRAGM VALVES
440	METALWORKING MACHINERY & ACCES	548	BUTTERFLY VALVES
441	WOODWORKING MACHINERY & ACCES	549	MISCELLANEOUS VALVES
442	ELECTRICAL WELDING EQUIP	56	SEALING DEVICES AND MATERIALS
443	PAINT SHOP EQUIPMENT	562	GASKETS AND GASKET MATERIAL
444	VEHICLE MAINT. SHOP EQUIPMENT	563	PACKING AND CAULKING
445	GAS WELDING EQUIPMENT	564	"O" RINGS
51	METALLIC PIPE AND TUBING	565	SEALS AND SEALING DEVICES
510	CARBON STEEL PIPE AND TUBING	569	MISCELLANEOUS GASKETS. SEALS AND PACKING
511	CHROME HOLY PIPE AND TUBING	57	FOSSIL FUELED PLANT EQUIPMENT
512	HIGH NICKEL ALLOY PIPE AND TUBING	570	MAIN BOILERS
513	COPPER BRASS AND BRONZE PIPE AND TUBING	573	COMBUSTION AND BOILER CONTROL SYSTEMS
516	ALUMINUM PIPE AND TUBING	575	BOILER DUCTS AND FLUES
517	STAINLESS STEEL PIPE AND TUBING	579	MISCELLANEOUS
518	ZIRCONIUM ALLOY (ZIRCALLOY) PIPE AND TUBING	58	INDUSTRIAL PROCESS EQUIPMENT
519	MISCELLANEOUS PIPE AND TUBING	580	HEAT EXCHANGE EQUIPMENT
Commodity Class	Code Description (Name)	Commodity Class	Code Description (Name)
52	FITTINGS FOR METALLIC PIPE AND TUBING	581	PUMPS
520	SCREWED METALLIC PIPE FITTINGS	582	COMPRESSORS AND BLOWERS
521	FLANGED METALLIC PIPE FITTINGS	583	TANKS AND PRESSURE VESSELS
		584	FILTERING EQUIPMENT

58	INDUSTRIAL PROCESS EQUIPMENT -Cont.	65	ROTATING ELECTRICAL EQUIPMENT
585	INDUSTRIAL AIR CONDITIONING HEATING AND VENTILATING EQUIPMENT	650	ELECTRIC MOTORS
586	POWER GENERATOR UNITS	652	ELECTRIC MOTOR GENERATIONS SETS
587	CHEMICAL TREATMENT EQUIPMENT	653	CARBON BRUSHES
588	INDUSTRIAL HYDRAULIC SYSTEMS AND PNEUMATIC SYSTEMS (Delivery)	657	SYNCHRONOUS CONDENSORS AND FREQUENCY CHANGERS



589	MISCELLANEOUS INDUSTRIAL PROCESS EQUIPMENT	659	MISCELLANEOUS ROTATING ELECTRICAL EQUIPMENT
60	INSTRUMENTATION AND CONTROL DEVICES	66	TRANSFORMERS, REGULATORS AND ELECTRICAL REACTORS
601	INSTRUMENTATION CONTROLS	660	POWER TRANSFORMERS
608	CONTROL ACCESSORIES	661	DISRIBUTION TRANSFORMERS
609	MISCELLANEOUS CONTROLS	663	INSTURMENT TRANSFORMERS
61	INSTRUMENTATION END DEVICES AND PHISICAL MEASUREMENT INSTRUMENTS	664	REGULATORS
611	TEMPERATURE PRESSURE FLOW AND LIQUID MEADUREMENT DEVICES	665	ELECTRICAL RESISTORS AND REACTORS (POWER)
613	TIME MEASUREMENT DEVICES	666	ELECTRICAL CAPACITORS (POWER)
614	RADIATION MEASUREMENT DEVICES	669	MISCELLANEOUS TRANSFORMERS AND ACCESSORIES
615	PHYSICAL MEASUREMENT DEVICES	68	CIRCUIT BREAKERS, SWITCHES,RELAYS AND SWITCHGEARS
616	SURVEY MEASUREMENT DEVICES	680	POWER CIRCUIT BREAKERS AND METALCLAD SWITCHGEAR
619	MISCELLANEOUS MEASURING INSTRUMENTS	681	AIR SWITCHES AND LOAD INTERRUPTERS
63	ELECTRIC METERS NON-BILLING	683	L. V. CIRCUIT BREAKERS LOAD CENTRES AND MOTOR CONTROLS
630	INDICATING PANELBOARD METERS	684	L.V. SWITCHES
634	RECORDING PANELBOARD METERS	686	RELAYS
638	METERING SUPPLIES (CONSUMABLE)	687	OIL SWITCHES AND ELECTRONIS RECLOSERS
Commodity Class	Code Description (Name)	Commodity Class	Code Description (Name)
639	PORTABLE METERS AND MISCELLANEOUS ELECTRICITY MEASUREMENT INSTRUMENTS	688	BUS DUCT ASSEMBLIES (Fabricated)
64	BILLING METERS WATTHOUR AND ENERGY DEMAND METERS	689	MISCELLANEOUS SWITCHES
640	WATTHOUR METERS	70	ARRESTERS, CUTOUTS, FUSES AND PARTS
641	BILLING RECORDERS ANDACCESSORIES	700	LOW VOLTAGE FUSES
642	ENERGY- DEMAND METERS	703	FUSE SUPPORTS AND MOUNTS
643	METERING ASSEMBLIES	704	SURGE AND LIGHTNING ARRESTERS
644	BILLING TRANSDUCERS	705	FUSE LINKS AND UNITS
649	MISCELLANEOUS METER AND PARTS	707	DISTRUBUTION FUSE AND DISCONNECT CUTOUTS
		708	FUSE ACCESSORIES
		709	MISCELLANEOUS FUSES



71	CONDUCTORS	80	LAMPS (LIGHT BIULBS)
710	ALUMINUM & ACSR BARE CONDUCTOR	800	MINIATURE LAMPS
711	COPPER CONDUCTORS, BARE	802	LARGE INCANDESCENT LAMPS
718	INSULATED CONDUCTORS	803	FLUORESCENT LAMPS
719	MISCELLANEOUS CONDUCTORS	805	PHOTOGRAPHIC LAMPS
72	CONDUCTORS HARDWARE AND INSTALLING TOOLS AND POTHEADS	809	MISCELLANEOUS LAMPS
721	ELECTRICAL RESISTORS& REACTORS	81	ELECTRONIC EQUIPMENT AND COMPONENTS
723	ELECTRICAL CAPACITORS	810	RESISTORS AND MOUNTING HARDWARE
724	UD AND SUBNARINE CONDUCTOR COMPONENTS	811	ELECTRONIC CAPACITORS AND MFG. HARDWARE
728	POTHEADS	812	SEMI-CONDUCTORS & ASSOCIATED HARDWARE
729	MISCELLANEOUS CONDUCTOR HARDWARE	813	INDUSTRIAL T.V. EQUIPMENT AND ACCESSORIES
74	WIRING SUPPLIES AND SWITCHBOARD EQUIPMENT	817	COMPUTERS AND AACCESSORIES
740	ELECTRICAL CONDUIT. DUCT AND FITTINGS	819	MISCELLANEOUS ELECTRONIC EQUIPMENT AND COMPONENTS
741	SPECIAL WIRING BOXES PLATES AND PANELS	82	COMMUNICATION EQUIPMENT AND COMPONENTS
Commodity Class	Code Description (Name)	Commodity Class	Code Description (Name)
742	WIRING DEVICES AND ELECTRICAL HARDWAE	820	COMMUNICATION CABLE ACCESSORES
746	PANELBOARD DEVICES	821	ELECTRINIC TUBES
748	BILLING METER MTG. EQUIPMENT AND HOUSING	822	VISUAL SIGNS
749	MISCELLANEOUS WIRING SUPPLIES	823	AUDIO/VISUAL WARNING DEVICES (FOR PERSONNEL)
76	ELECTRICAL INSULATION AND INSULATORS	824	POWER LINE COUPLING EQUIPMENT
760	ELECTRICAL INSULATION	825	RADIO EQUIPMENT
761	INSULATORS	826	TELEPHONE LINE CARRIER AND TERMINAL EQUIPMENT
769	MISC. ELECTRICAL INSULATORS	829	MISCELLANEOUS COMMUNICATIONS EQUIPMENT
79	LIGHTING EQUIPMENT	83	BATTERIES, CHARGING EQUIPMENT AND SUPPLIES
790	OUTDOOR LIGHTING EQUIPMENT	830	STATION STORAGE BATTERIES
791	INDOOR LIGHTING EQUIPMENT	831	DRY BATTERIES



792	PORTABLE LIGHTING EQUIPMENT - CORDED	832	BATTERY EQUIPMENT AND SUPPLIES
795	PORTABLE LIGHTING EQUIPMENT - CORDLESS	833	BATTERY CHARGER
799	MISCELLANEOUS LIGHTING EQUIPMENT	834	AUTOMOTIVE STORAGE BATTERIES
		835	AUTOMOBILE BATTERY CHARGER
		839	MISC. BATTERY & CHARGING EQUIP

87	TRANSPORT EQUIPMENT	96	OFFICE EQUIPMENT AND SUPPLIES
870	TIRES AND TUBES	960	FURNITURE & CABINETS
871	VEHICLES PARTS - ENGINE MECHANICAL & FILTERS	961	OFFICE MACHINE & PARTS
872	TRANSPORT VEHICLES	962	PRINTING PLANT EQUIP. & SUPL
873	VEHICLE PARTS -TRANSMISSION & DRIVE TRAIN	964	ENVELOPES
874	VEHICLE PARTS - BODY PARTS	965	DRAFTING & CLERICAL SUPPLIES
876	VEHICLE PARTS - HYDRAULIC SYSTEMS	966	PRINTED MATTER
877	VEHICLE PARTS - BODY & ENGINE ELECTRICALS	967	PAPER PLAIN & RULED
879	VEHICLE ACCESSORIES AND WORK-RELATED AUXILIARY EQUIPMENT	968	PRINTED FORMS
Commodity Class	Code Description (Name)	Commodity Class	Code Description (Name)
88	WORK AND MATERIAL HANDLING EQUIPMENT	969	MISCELLANEOUS OFFICE SUPPLIES
880	CONSTRUCTION WORK EQUIPMENT	98	EXPLOSIVES, SAFETY, FIREFIGHTING EQUIPMENT AND ENERGY CONSERVATION MATERIALS
881	MATERIAL HANDLING EQUIPMENT	980	EXPLOSIVES
885	MARINE EQUIPMENT & ACCESSORIES	981	SAFETY EQUIPMENT
886	MOBILE PUMPS COMPRESSORS	982	FIRE FIGHTING EQUIPMENT
889	MISC. WORK & MATERIAL HANDLING EQUIPMENT	983	FOOD ITEMS, CAMP & RESTAURANT EQUIP & SUPL
89	FUELS AND LUBRICANTS	984	ENERGY SALES & CONSERVATION MT
890	LIGHT CRUDE OIL	988	MANPOWER TRAINING & DEV. MTRL
892	LUBRICANTS & HYDRAULIC OILS	989	MISCELLANEOUS ETC.
894	INSULATING OIL & COMPOUNDS		
897	FUEL OILS	99	NON-METALLIC MATERIALS AND NON-CLASSIFIED ITEMS
899	MISCELLANEOUS FUEL& LUBRICANTS	990	WEARING APPAREL
91	LABORATORY EQUIPMENTS	991	LEATHER GOODS
910	LABORATORY FUNCTION EQUIPMENT	992	TEXTILES & TEXTILE PRODUCTS



912	LABORATORY STRUCTURAL EQUIPMEN	993	PLASTICS & RUBBER
919	MISCELLANEOUS LABORATORY EQUIP	994	PAPER PRODUCTS
92	CHEMICALS, CHEMICAL COMPOUNDS AND CLEANING MATERIALS	995	MISCELLANEOUS TAPES
920	CHEMICALS GASES & REAGENTS	999	MISC. NON-CLASSIFIABLE MATERIAL
922	CLEANING MATERIALS & POLISHES		
929	SEALANTS & MISC CHEMICAL COMPOUNDS		
94	FIRST AID, MEDICAL AND PERSONAL HYGIENE SUPPLIES		
940	FIRST AID KITS		
942	HOSP. & MEDICAL SUPPLIES & EQP		
943	PERSONAL HYGIENE SUPPLIES		
944	DENTAL CONSUMABLES & EQUIPMENT		
949	MISCELLANEOUS MEDICAL SUPPLIES		

COMMODITY CLASS - CONTRACTOR

Commodity Class	Code Description (Name)
93	CIVIL CONTRACTORS
930	Architectural - Real Estate Planning, Sketch & working drawing, Rehabilitation and Remodelling of Real Estate/ Office facilities
931	Building and Civil Engineering Works
932	Landscaping/Horticultural Works/ Weeding
933	Marine Works
934	Plumbing Works
935	Refrigeration and Air-conditioning Works
936	Structural Engineering - Detail Design of Structures and Evaluation of Structural Stability and Condition of Structures

Commodity Class	Code Description (Name)
95	TRANSMISSION & DISTRUBUTION CONTRACTORS
950	415/240V Distribution Works
951	High voltage Works
952	Medium Voltage Network
953	Power system (Generation and Transmission) expansion planning
954	Road Works
955	Spotting of 34.5 to 161KV line towers. Selection and identification of towers
956	Transmission and other Engineering purposes
957	Weed Control of Volta Lake Head Pond

COMMODITY CLASS - SERVICE PROVIDER

Commodity Class	Code Description (Name)	Commodity Class	Code Description (Name)
45	SERVICE PROVIDERS - Studies	48	SERVICE PROVIDERS - Inspections / Welfare/ sales
450	Environmental Studies	480	Health Service (Private Hospitals / Clinics)
451	Feasibility Studies for Power Projects	481	Scrap Dealers
452	Generation Systems Operational Studies	482	Auctioneers
453	Geotechnical - Soil investigation and foundation design Studies	483	Accommodation & Catering Services (Hotels /Guest Houses / Restaurants)
454	Renewable Energy Studies	484	Independent Inspection & Certification
455	Sedimentation Studies	485	Fumigation Service
		486	Cleaning Services
		487	Travel and Tour
456	Transmission Systems Operation Studies.	488	Security Services
457	Dam Audit Inspection	49	SERVICE PROVIDERS - Energy & Others
458	Hydro Development Services	490	Information on International Standards and Practices for the Electrical Power Industry
459	Interpretation of Geographical Information Systems (G.I.S) data	491	Energy Audits & Design of Demand Side Management Programs
46	SERVICE PROVIDERS - Training	492	Load Forecasting
460	Training in Management Skills	493	Service Connection of customers in the Electricity Distribution Network
461	Training in Power System Analysis and Operation (Load flow, Fault Studies)	494	Land Surveying - Cadastral Topographic and Engineering Survey for Real Estate
462	Training in Project Evaluation and Risk Management	495	Bush Clearing of Transmission Lines (Rights Of Way)
463	Training in Water Resource Management	496	Airline Ticket Reservation & Flight Bookings
464	ICT Training		
47	SERVICE PROVIDERS - Installations & Maintenance	90	SERVICE & CONTRACTORS
471	Maintenance Of Alarm Systems, Security Systems	900	All Generating Station Constructions
472	ICT, Networking, Hardware & Software design Maintenance and support.	901	Power Distribution Constructions
473	Elevator Services	902	Material & Equipment Repairs
474	Maintenance Of Vehicles	903	Building Contracts



**VOLTA
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475	Repairs and Maintenance of Office Machine/Equipment
Commodity Class	Code Description (Name)
476	Scaffolding, Maintenance of Swimming Pools & Other Special Equipment
477	Cranage and Haulage Equipment
478	Interior Decorators

904	Rental & Maintenance office equipment
Commodity Class	Code Description (Name)
907	Consulting Contracts
908	Miscellaneous Service, Contracts
909	Miscellaneous Coding Necessities