

NCA DATA COLLECTION FORM ISP06 (INTERNET/PUBLIC DATA SERVICE PROVIDERS)

Deadline for Submission

17th March, 2023

Submission of Data Forms and Financials

The following documents are to be submitted by the deadline:

- Completed NCA Data Collection Form ISP06 (Internet/Public Data Service Providers)
- 2022 Audited Financial Statement

Where to send this completed form:

Completed forms must be submitted:

- A. Via e-mail to dgsecretariat@nca.org.gh copy rips@nca.org.gh
- B. By regular mail or by hand delivery to:

The Director General Attn: Director, RIPS Division National Communications Authority (NCA) P. O. Box CT 1568, Cantonments, Accra **NCA Tower, No.6 Airport City** Kotoka International Airport, Accra Digital Address: GL-126-7029

- C. Through the Zonal Offices in your regions (See next page)
- If you need assistance to complete the Questionnaire, please contact the Research, Innovation, Policy & Strategy Division on: 0501451523/22 or by e-mail to rips@nca.org.gh

NCA ZONAL OFFICES

Accra, Head Office

National Communications Authority NCA Tower, No.6 Airport City, Accra, Ghana Kotoka International Airport, Accra Digital Address: GL-126-7029 P. O. Box CT 1568, Cantonments, Accra

Tel: +233 (0) 302 776621, 771701

E-mail: info@nca.org.gh Website: www.nca.org.gh

Bolgatanga Office

National Communications Authority H/No ZB 70, Zorbisi Estates Digital Address: UB-0034-8536 PMB, Bolgatanga

Upper East Region

Tel: +233 (0) 38 202 1141 E-mail: info@nca.org.gh

Ho Office

National Communications Authority H/No A6/29, Stadium Road Digital Address: VH-0006-0554 P. O. Box HP1576, Ho Volta Region

Tel: +233 (0) 3620 26339 E-mail: info@nca.org.gh

Koforidua Office

National Communications Authority Residency Street Behind New Juaben Municipal Library Digital Address: EN-001-4621 Private Mail Bag, Koforidua Eastern Region

Tel: +233 (0) 34 20 28380 / 28382

E-mail: info@nca.org.gh

Kumasi Office

National Communications Authority Fuller Road, Danyame Digital Address: AK-063-2250 P. O. Box KS 10768, Kumasi Ashanti Region

Tel: + 233 (0) 3220 20014 / 20018

E-mail: info@nca.org.gh

Sunyani Office

National Communications Authority House No, 83/D, Penkwase Digital Address: BS-0012-4632 P. O. Box SY125, Sunyani

Bono Region

Tel: + 233 (0) 3520 27564 E-mail: info@nca.org.gh

Takoradi Office

National Communications Authority Bakado. Digital Address: WS-014-8190

P. O. Box SL 409, Sekondi

Western Region

Tel: +233 (0) 31 202 8049 E-mail: info@nca.org.gh

Tamale Office

National Communications Authority Watherson Residential Area Digital Address: NT-0027-8191 P. O. Box TL 1590, Tamale Northern Region

Tel: + 233 (0) 37 202 8105 / 37 020 8104

E-mail: info@nca.org.gh

Section 1: Company Details

Year 2022

1.1 Name (Registered Busine	ess Name):		
1.2 Trade Name:			
1.3 Current Physical Location	n:		
1.4 Digital Address:			
1.5 Postal Address:			
1.6 Website:			
1.7 E-mail:			
1.8 Telephone/Mobile:			
1.9 Date of Issue of Current A	authorisation by	y NCA (dd/mm/yyyy):	
1.10 Expected Date of Expira	tion of Authoris	sation (dd/mm/yyyy):	
1.11 Date of Commencement	of Operations ((dd/mm/yyyy):	
1.12 Director(s)			
[
Γ			
L			
L			
1.13 Shareholder(s):			
[-

Contact Person/Focal Point Details (This refers to a person within your organization to be responsible for completing and submitting this data form. This information will only be used with regards to the data submitted)

Name:		Contac	t Person 1		
ivanic.					
Designation:					
E-mail Address:					
Telephone/Mobile	e:				
		Con	tact Person 2		
Name:					
Designation:					
E-mail Address:					
Telephone/Mobile	e:				
		Section 2. I	Employment		
		Section 2: I	Employment		
2.1 Provide details	s of the total number	er of employees of	your company for 2	2022	
Permanen	t Employees	Contract/Temp	orary Employees	Total Employees	
Male	Female	Male	Female	Male	Female
		Section 3:	Financials		
2.1.D					
3.1 Revenue and F	Expenditure for the Item	year 2022		2022	
Total Gross Reve	enue (GH¢)				
Total CAPEX (GH	(¢)				

3.2 Attach Audited Financial Report for 2022

Section 4: Upstream Internet (Transit) Service and Network

4. 1 Upstream Bandwidth:

YES

NO

No	Upstream Internet Access Provider(s) – (Company supplying bulk Internet Bandwidth to you):	Location of Upstream Internet Access Provider (Head Office)	Total Bandwidth Supplied (Gbps)	Cost (US\$)/Month (Without Tax)	Medium of connectivity to Upstream Service Provider's Network (E.g., VSAT, Radio, Fibre)			
1								
2								
3								
4								
	Indefeasible Right to Use (IRU) based services¹ (if applicable) 4.2 Is your Contract with Upstream service provider(s) indefeasible right to use (IRU) based?							

4.3 If YES for (4.2),	provide the following i	information for 4.3(i)	, 4.3(ii), 4.4 and 4.5
-----------------------	-------------------------	------------------------	------------------------

(i) Bandwidth leased (Gbps)	
(ii) Year of most recent contract signed	
4.4 Number of years of ownership of leased bandwidth	
4.5 Amount paid over the period of contract (US\$)	
4.6 IP transit fee per month	

Cost of Leased Bandwidth (US\$)

ATRICAL MARKET CONTRACTOR	
4.7 Price per month for transport link to upstream provider's landing station (US\$)	

 $^{^1}$ Indefeasible Right to Use is a permanent contractual agreement that cannot be undone, between the owners of a cable and a customer of that cable system

Section 5: Local Internet Service and Network

PEERING

Yes	No			
If no, provide reasons				
5.2 Bandwidth Deploym	nent and Usage for 20)22		
Total Bandwidt	h Purchased (Gbps)	Total 1	Bandwidth Utilis	sed (Gbps)
1				
5.3 Which internet conn (Please tick as man ADSL Access Fi Others, specify	-			VSAT Access
		rnet Services S		Base
6.1 Please indicate the t Mobile Access	Cable Access	/clients of your compar Fixed Wireless	Other	Total Subscription
Mobile Access	(Fixed/Copper)	Access	(specify)	

Section 7: Number of Subscriptions per Last Mile Technology Solution

7.1 Fixed-Broadband Subscriptions by **Technology** and **Speed** for 2022

No.	Technology	Total Number of Subscriptions			
1	Cable Modem				
2	DSL (ADSL, SDSL, HDSL, RADSL, VDSL)				
3	Fibre-to-the-Home/Building				
4	Satellite Broadband				
5	Terrestrial Fixed Wireless Broadband				
6	Wi-Fi				

No.	Speed	Total Number of Subscriptions	
1	256kbit/s to Less than 2Mbit/s		
2	2Mbit/s to less than 10 Mbit/s		
3	Equal to or above 10Mbit/s		

7	2	Total	Fixed	Suh	scrii	otions	for	20	22
/		i Utai	Liyen	งนบ	SULI	บนบบร	101	20	44

Residential	
Non-Residential	

Section 8: Retail Service

8.1 Provide details of services offered in 2022

(Details can be added as an attachment)

Item	Type of services offered: (Service Name)	Data Capacity (Capping) / (GB)	Cost / MB (GH¢)
i.			
ii.			
iii.			

8.2 Client Setup / Installation/Establishment Fee for the year 2022:

Item	Consumer	Types of terminal unit	Cost (start-up, – including terminal units) (GH¢)
i.	Individual (Eg. Internet Dongles, Wireless modem, MiFi, etc.)		
ii.	Corporate (complete package)		

3 Bono 4 Bono East 5 Central 6 Eastern 7 Greater Accra 8 North East 9 Northern 10 Oti 11 Savannah 12 Upper East 13 Upper West 14 Volta 15 Western 16 Western North 16 Western North 17 Eackhaul Links and Frequencies List Region(s) in Use (e.g., Greater Accra Ashanti) List Region(s) in Use (e.g., Greater Accra Ashanti) List Region(s) List Regi	2		Region		Number of PoPs
3 Bono		Ahafo			
Bono East	3	Ashanti			
S		Bono			
6 Eastern 7 Greater Accra 8 North East 9 Northern 10 Oti 11 Savannah 12 Upper East 13 Upper West 14 Volta 15 Western 16 Western North 4 Backhaul Links and Frequencies Item Frequency in Use List Region(s) in Use (e.g., Greater Accra Ashanti) ii. iii. iii. v.	4	Bono Eas	[
7 Greater Accra 8 North East 9 Northern 10 Oti 11 Savannah 12 Upper East 13 Upper West 14 Volta 15 Western 16 Western North 17 Western 18 Western 19 Western 19 Western 19 Western 10 Western 10 Western 10 Western 11 Western 11 Western 12 Western 13 Western 14 Western 15 Western 16 Western 17 Western 17 Western 18 Western 19	5	Central			
8	6	Eastern			
9 Northern	7	Greater A	ccra		
10 Oti 11 Savannah 12 Upper East 13 Upper West 14 Volta 15 Western 16 Western North 4 Backhaul Links and Frequencies Item Frequency in Use List Region(s) in Use (e.g., Greater According Ashanti) i. ii. iii. iv. v.	8	North Eas	t		
11 Savannah 12 Upper East 13 Upper West 14 Volta 15 Western 16 Western North 4 Backhaul Links and Frequencies Item Frequency in Use List Region(s) in Use (e.g., Greater Accident Ashanti) i. ii. iii. iv. v.	9	Northern			
12 Upper East 13 Upper West 14 Volta 15 Western 16 Western North 4 Backhaul Links and Frequencies Item Frequency in Use List Region(s) in Use (e.g., Greater Accident Ashanti) i. ii. iii. iv. v.	10	Oti			
13 Upper West 14 Volta 15 Western 16 Western North A Backhaul Links and Frequencies Item Frequency in Use List Region(s) in Use (e.g., Greater Accident Ashanti) i. ii. iii. iv. v.	11	Savannah			
14 Volta 15 Western 16 Western North A Backhaul Links and Frequencies Item Frequency in Use List Region(s) in Use (e.g., Greater Accordant) i. ii. iii. iv. v.		Upper Ea	st		
Western			est		
16 Western North A Backhaul Links and Frequencies Item Frequency in Use List Region(s) in Use (e.g., Greater According Ashanti) i. ii. iii. iv. v.		Volta			
Item Frequency in Use List Region(s) in Use (e.g., Greater Accidental Ashanti) i. ii. iii. iv.					
Item Frequency in Use List Region(s) in Use (e.g., Greater Accident Ashanti) i. ii. iii. iv. v.	16	Western l	Vorth		
ii. iii. iv. v.			Frequency ii	ii use	Ashanti)
iii. iv. v.	i.				
iv. v.	ii.				
V.	iii.				
	iv.				
3.5 Distribution of Towers	V.				
13 Distribution of Towers	.5 Dis	stribution o	of Towers		
Year Total Number of Owned Sites Total Number of Rented Sites		Year	Total Numbe	er of Owned Sites	Total Number of Rented Sites
2022	,	2022			
	,		you service your to	ower?	

Section 9: (Data Service Network) if Applicable

	e Area Network Service)		
9.1 Na	me of Data Circuit/Transport Access Provider (wholesale provider):		
9.2 Lo	cation of Access Provider in 9.1 above:		
9.3	Do you own a VSAT Hub? Yes No		
If Yes,	provide answers for i and ii below:		
	i. Location of VSAT Hub:		
	ii. Current capacity (Gbps):		
	iii. Number of VSAT installed nationwide:		
9.4 Pr	rovide the cost of the following Services in 2022		
No.	Service	Bandwidth (Gbps)	Cost (GH¢)
1	Terrestrial bandwidth from Access Provider (Backhaul)		
2	Terrestrial bandwidth from Access Provider (Lastmile)		
	Terrestrial bandwidth (Backhaul + Lastmile from same provider)		
3			

Section 10: Tariffs

You are required to attach the currently used Tariffs for your Customers as at end of 2022

Section 11: Comments and Challenges

Provide comments and/or challenges as a Service Provider					
Indicate any attachment or supporting documents to this form					
Type of Document					
1					
2					
3					
4					
5					
6					
7					
I	is responsible for the data provided in this form.				
	Signed: Date:				