

## QUESTIONS AND ANSWERS: 2.3 GHZ PUBLISHED INFORMATION MEMORANDUM (IM) & WWASL LICENSE DOCUMENTS

S/N	Question	Answer	
1	We could not submit our expression of interest on the 2.3GHz spectrum purchase on the deadline date due to the fact that our technical partner could not land in Abuja for final consultation as a result of the plane that caught fire at the Nnamdi Azikiwe airport at that time.  In view of this, our question is: If we fulfil the prequalification criteria on your recent published		OI) is not a pre-qualification requirement therefore interested expression of Interest can still participate in the auction process.
	memorandum of information, are we still eligible to participate in the auction?		
2	Question  Is it possible to have a Naira (=N=) denominated CBN account, where the IBD Naira equivalent payment could be	Yes it is possible. Companies that wish to pay in Naira should pay the naira equivalent of the designated amount at the prevailing exchange rate for the date of payment.  Payment should be made to the following account:	
	made? Reason/comment	Account name: Account Number: Sort Code:	Nigerian Communications Commission 0023755382 058083228
	We are a Company operating in Nigeria (Please, see name and address below).  We believe the USD denominated account is for the ease of payment for interested International companies. We are a domestic company that has funds and source of finance in Naira.  In view of this, there is a need to create a level playing field where domestic companies (like ours) would not be	Bank: Branch:	Guaranty Trust Bank PLC Plot 211, Adetokunboh Ademola Crescent, Wuse II, Abuja

S/N	Question	Answer
	disadvantaged due to the CBN foreign exchange	
	policies/processes.	
3	Please we would like to find out if we could still submit	It is not mandatory to submit EOI to participate in the auction of the 2.3 GHz spectrum.
	expression of interest for the 2.3 GHz Spectrum Auction.	Prospective applicants may proceed with the application to participate in the auction in line with
	Miles and a decrease for a least of Paris (1915)	the timetable and the requirements of the IM
4	What are the chances of a subsequent license within the	This 30 MHz slot in the 2.3 GHz band is the only available bandwidth in the band. The rest of the band has been licensed.
	same frequency range being awarded within the stipulated time of the subject license?	band has been licensed.
5	Can the awardee through its affiliate company provide	The Awardee (hereinafter referred to as Licensee) cannot offer service at the retail level.
	Internet Services at the retail level?	However an affiliate of the Licensee may subscribe for the wholesale services of the Licensee to
		provide retail services. This will be based on the condition that:
		1. There is no discrimination in pricing and service provision in favour of the affiliate
		2. There must be accounting separation which will be enforced.
		3. The affiliate must have the requisite license from the Commission to provide services.
		4. The Commission will impose and monitor ownership and control restrictions to ensure
		that the WWASL Licensee does not have the ability (whether acquired through voting
		power or any agreement or arrangement) to cause the affiliate to take or prevent it from taking decision(s). or that may encourage anti competitive conduct.
6	What regulatory over-sight will the NCC impose on the	The Commission will carry out the same regulatory oversight as applicable to other operators in
	wholesaler?	the industry.
7	What is the current cost of a Unified Access Service	The current cost of a full Unified Access Service License (UASL) is three hundred and seventy four
	License?	million, six hundred thousand naira only (N374.6 million).
8	How much time will the successful bidder have before	Please refer to Section 4.9.2 of the Information Memorandum (IM)
	paying all specified fees associated with receiving the	
	license?	
9	Does the Government (NCC) plan to be involved in	Please refer to Section 4.4 of the IM.
	interconnect agreements between wholesaler and retailers?	
10	Has NCC developed the tariff rates for the wholesaler yet?	The Commission only approves tariff developed and submitted by licensees
10	If so, is access available to bidders?	The Commission only approves tarm developed and submitted by illensees
11	Is it true that a separate license must be applied for the	Yes. The Commission administratively processes backhaul frequency licenses for licensees who
	backhauling of traffic?	require them for their operation. This is separate from the 2.3 GHz frequency on auction.
12	How long would it take to refund the bidding money?	Refunds will be made not later than 30 days of notification of failure to qualify.
13	Is there a requirement for local participation?	In line with the terms of the IM, applicants must be registered with Corporate Affairs Commission
		(CAC) to participate.
14	How does NCC view partnership with Foreign entities?	NCC does not have any objection to partnering with Foreign entities.

S/N	Question	Answer
15	What (if any) tax incentives and import waivers for	None
	Equipment will be available for the winner? We kindly	
	request NCC share details at this time.	
16	Is Submission of expression of interest necessary to submit	No
10	an application by Feb 7 due date?	
17	Is a business plan or any technical write up required for	No
	pre-qualification?	
18	What criteria will NCC use to pre-approve?	Please refer to Section 2.5 of the IM
19	What license, if any, will be required to be a retail	Any License issued by the Commission which has 'Scope' and' Limitations' that permits it to
	provider?	render service at the retail level. It must be noted however that for licenses which permit the
		provision of services at both wholesale and retail levels, the Commission will strictly enforce accounting separation.
20	Clarification is required on whether a successful bidder	No. A successful bidder without a UASL license will be issued a WWASL license upon payment of
	who does not have a UASL may be permitted to partner	the specified fees.
	with an existing operator who holds such UASL, as an	
	alternative to paying the N155m stipulated in the IM	
21	There are 3 other existing licensees in the 2.3GHz band.	The 3 existing licensees in the band are like any other licensee and will continue to offer services
	We seek the Commission's clarification on what the role	in line with their existing license conditions
	and status of such existing licensees will be following the	
	allocation of the remaining slots to a Wireless Wholesale Access Service Licensee (WWASL) Clarification is required	
	particularly in view of the fact that the existing 2.3GHz	
	licensees all currently offer high speed internet broadband	
	services for retail purposes.	
22	We seek clarification on the status of existing international	The submarine cable infrastructure and landing station licensees will continue to provide their
	submarine cable infrastructure and landing station	services based on their license conditions. The WWASL licensee may be a subscriber of the
	licensees who already provide both wholesale and retail	Submarine cable infrastructure and landing station licensees for bulk International bandwidth.
	broadband services to the market. How will they be affected by the WWASL licensee?	They are playing in different segments of the market.
23	We seek clarification regarding the alignment of the	The Commission does not envisage any prejudice.
	proposed WWASL and existing UASL. We would appreciate	, , , , , , , , , , , , , , , , , , , ,
	the Commission's clarification on measures to be	
	implemented to prevent existing UASL holders being	
	unfairly prejudiced by the WWASL.	

S/N	Question	Answer
24	We seek the Commission's confirmation that the proposed	The band is free and available nationwide. Please also see Section 5.6 of the IM
	2.3GHz band for auction will be free and clear nationwide.	
	We would appreciate clarification on NCC's strategy to	
	ensure the availability of the proposed band nationwide.	
25	We seek the Commission's clarification whether the license	Third party litigation is not envisaged. However in the unlikely event of a third party litigation
	fees paid will be refunded by the Commission in the event	that prevents the successful bidder from commencing service, the license fee will be refunded if
	that 3rd party litigation in respect of the allocated 2.3GHz	the winner so desires
	band renders the spectrum unusable for the successful	
	bidder. We respectfully believe the Commission should	
	give serious consideration to that eventuality.	
26	We seek the Commission's confirmation as to whether the	Yes the reasons will be provided
	Reasons why an applicant for the 2.3GHz license failed to	
	Prequalify after the NCC's assessment will be provided.	
	Furthermore, in the event that the factors disqualifying an	
	applicant are rectifiable; would the NCC allow additional	For purposes of fairness and equity there is no provision for remedial actions.
	time for the rectification/regularization of the deficiency?	
27	Bearing in mind the regulatory restrictions around the	The Commission is not making provisions for local entities to source foreign exchange.
	conduct of capital intensive transactions in foreign	
	currency, we seeks the Commission's clarification on what	Please see answer to Question 2
	provisions will be made for local entities to source for	
	Foreign Exchange. To this end, we seek NCC's confirmation	
	whether payment of the Naira equivalent of requisite fees	
	will be considered; as was adopted for the 3G license	
	payments in the past.	
28	Bearing in mind that some operators already have 3.5GHz	The 2.3 GHz and 3.5 GHz are separate licenses. Accounting separation between both licenses will
20	with UASL which they use to deliver the same TDD service	be enforced.
	at retail level (Integrated Structure); we seek clarification	be emorecu.
	on how the Commission proposes to separate this from the	
	2.3GHz wholesale-only model, especially since the same	
	core and charging system may be used in both instances.	
29	We are concerned that the 2.3GHz WWASL auction may	2.3 GHz and 3.5 GHz are different licenses that will run independently.
	change the model already used for 3.5GHz. We thus seek	2.5 2.12 and 3.5 Girls and american aborates and anni independently.
	change the model aneday asea for 5.50112. We that seek	

S/N	Question	Answer
	the Commission's clarification on what will happen to the	
	integrated service on 3.5GHz.	
30	We seek clarification on which licensees	This is dependent on the business model of the wholesaler.
	will be allowed Ownership of customer premise	
	equipment — the 2.3GHz wholesaler or the retailer?	
31	We seek clarification on which licensees will be	Depending on business model, the requisite charging systems can either be owned by the
	allowed ownership of requisite charging systems — the	Wholesaler or both can have separate charging systems.
	2.3GHz wholesaler or the retailer?	
32	We seek clarification on whether the Commission will	The Commission does not envisage that revenue sharing will be applicable in the relationship
	consider revenue split between wholesaler and retailer	between the WWASL Licensee and the retail level service providers.
	following the WWASL. We would appreciate further	
	information on how the revenue share will be determined,	
	considering the investment required on the wholesaler's side.	
	side.	
33	We note that the proposed term for the WWASL is 10	The license tenure is not divergent from what applies to some other licenses of the Commission.
	years; we are concerned that this appears divergent from	This license is based on 10 years tenure which is renewable.
	the 15-year term applied for previous licenses. We thus	,
	seek the Commission's confirmation whether an extension	
	of the proposed term from 10 to 15 years will be	
	considered.	
34	We seek the Commission's kind clarification whether the	The scope and limitation of the WWASL are defined in the WWASL license document appended
	WWASL will be limited to wholesale wireless services or	to the IM
	whether the scope will permit provision of other services.	
	It is our respectful view that the WWASL should not	
	encompass services provided under the UASL.	
35	We seek clarification on whether the WWASL licensee	The licensee cannot operate as a retailer. Please see answer to Question 5.
	would be able to operate as or support a retail service	
	provider; as nothing in the Information Memorandum appears to preclude such option.	
36	According to the IM, interested applicants are not required	There is a rollout obligation which will be strictly enforced.
30	to submit technical and financial plans. Under the	There is a ronout obligation which will be strictly emolecu.
	circumstance, we would like to confirm measures being	
	put in place by the Commission to ensure that the	
	successful bidder, particularly, if it is a new entrant, has the	
	technical and financial capabilities to satisfy the roll out	
	targets specified in the IM.	

S/N	Question	Answer
37	The IM indicates that an interested applicant could forfeit the Intention to Bid Deposit (IBD) and be disqualified from participating in the Auction. Considering the significance of this penalty on the applicant, the Commission is invited to specify acts that could lead to forfeiture of the IBD and disqualification of an applicant from the Auction, so as to guide all stakeholders accordingly.	All the applicable acts are as specified in various sections of the IM
38	The IM specifies that applicants are required to notify the Commission of any cross-investments with other Licensed Network Operators in Nigeria of 5% or more and of any other information of which they are aware could give rise to Bidder relationship issues. In order to avoid any ambiguity in the interpretation of this provision, we request the Commission to define the categories of companies operating in the Communications Sector which would be classified as 'Licensed Network Operators'	This requirement applies to all licensed operators operating telecommunications networks in Nigeria.
39	There are some uncertainties in the IM as to the market segments to be served by the successful bidder/licensee. In particular, it is unclear if the successful bidder/licensee will provide wholesale services (i.e. services to other telecommunications companies) or will be allowed to provide services to end users. It is important that this be clearly specified at this stage to guide prospective investors.	The scope and limitation of the WWASL are defined in the WWASL license document appended to the IM
40	Given that there is only a slot available for Auction on the 2.3GHz Spectrum band, the Commission is respectfully required to confirm measures being taken to ensure that the Ascending Auction method to be applied in the exercise does not result in the winning bid becoming exceptionally high, in such a way as to be detrimental to the capacity of the successful bidder to meet the roll out targets.	The Commission does not expect any bidder to bid beyond its assessed bid value.

S/N	Question	Answer
41	The INA specifically indicates that the successful hidder shall	
41	The IM specifically indicates that the successful bidder shall be encouraged to enter into roaming arrangement with	
	other existing operators to offer ubiquitous and seamless	
	communication services across the country.	
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	It is unclear if an operator that is licensed to provide	National roaming enables an operator to expand its reach. Therefore such operator who is
	wholesale services has need for national roaming,	licensed to develop the network may still require strategies to expand reach, in this case through
	especially considering Condition 23 of the WWASL which	roaming.
	states that the "licensee shall only render services to	
	licensed operators"	
	Can it be taken that the successful conclusion of the	Authorisation for national roaming already exists for applicable license categories
	2.3GHz Spectrum Licence Auction will usher in a national	Nations attorner for mational rounning already exists for applicable needs eategories
	roaming regime for all interested operators?	
42	The IM states that sanction would be imposed on the	Depending on the circumstances, the Commission reserves the right to apply any of the
	successful bidder should it fail to roll out services after 12	provisions as appropriate.
	months from the date of award of the 2.3GHz Spectrum	
	Licence. We also observe that under Condition 20.1 of the	
	WVVASL, one of the conditions fixed by the Commission	
	for suspension or license revocation is where a Licensee	
	does not fulfill the Network Roll Out Implementation as	
	determined by the Commission. The Commission is invited to clarify which of the two proposed regulatory actions will	
	apply in the circumstance.	
43	The IM indicates that the Commission could request for	These include circumstances that could lead to conflict of interest and circumstances that the
	the replacement of a member of the Bid Team of an	Commission considers may jeopardise the integrity of the auction process.
	interested applicant but there was no mention of	
	circumstances that could warrant this development. To	
	assure transparency and fairness in the process, the	
	Commission is respectfully requested to specify	
	circumstances that would warrant such replacement.	
44	In Section 6.5.3 of the IM, the document referred to an	The meaning of Auction Team is the Commissions team reposed with the responsibility of
	Auction Team without defining same anywhere in the	managing the auction which includes the Auction Overseer, the Auction Manager, the Auction
	document. The Commission is invited to define in Appendix	Administrator and other persons mandated by the Commission to be involved in the auction

S/N	Question	Answer
	A 'Glossary of Terms' the composition of the Auction Team.	process.
45	The IM also indicates that financial penalty would be	The financial penalty to be imposed shall be at the discretion of the Commission, but
	imposed on interested applicants whose representatives	cumulatively, this will not exceed the bid deposit.
	fail to abide by the rules of the 2.3GHz Spectrum Auction.	
	It is considered proper that the financial penalties be	
	specified.	
46	The IM provides templates and forms to be utilized by	
	applicants to file their application to partake in the	
	Spectrum Auction. We would like to confirm:	
	i. If significant or material compliance with the templates	To ensure fairness and equality in the treatment of all applicants, the Commission reiterates that
	provided is acceptable;	it requires applicants to fully comply with the templates provided. This is particularly imperative
		as a determination of what constitutes 'significant' or 'material' compliance may be challenged
		as being subjective in the present circumstances.
	ii. Whether photocopies of the incorporation documents	Considering the challenges that companies sometimes experience in the process of obtaining
	requested in Section 73.2 would suffice or the documents	Certified True Copies (CTC) of incorporation documents, the Commission will accept photocopies
	should be Certified True Copies?	of the documents listed in Section 7.3.2 of the IM. The Commission however reserves the right to
		conduct a due diligence on the applicants at the Corporate Affairs Commission (CAC).
47	By virtue of Condition 23 of the WWASL, the successful	For numbers of provision of sorvices by the Wholesale Wireless Access Service Licensee, the
47	bidder/licensee is authorized to construct, maintain,	For purposes of provision of services by the Wholesale Wireless Access Service Licensee, the stakeholders currently referred to as 'Retail Service Providers' are the Internet Service Providers
	operate and use a network consisting of a mobile	(ISPs) and any other license category that the Commission may establish in the future.
	communications system, fixed wireless	(1375) and any other license category that the commission may establish in the ruture.
	telecommunications systems, or a combination of any of	
	these systems comprising radio or satellite or their	
	combination, in the designated licensed area, deployed for	
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48	Condition 16.5 of WWASL further states that where the	Contrary to the observation on Condition 16.5 of the Wholesale Wireless Access Service Licence
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	Annual Operating Levy (AOL) within a period of 90 days,	period of 90 days shall attract interest at the prevailing Minimum Rediscount Rate (MRR) is not
48	licensee fails, refuses or neglects to pay the assessed	Contrary to the observation on Condition 16.5 of the Wholesale Wireless Access Service Licence (WWASL), the requirement that failure, refusal or neglect to pay duly assessed AOL within a period of 90 days shall attract interest at the provailing Minimum Rediscount Rate (MRR) is not

S/N	Question	Answer
	after it becomes due, the assessed amount together with	only contained in the draft AOL Regulations. This requirement is already operational in the
	interest at the prevailing Minimum Rediscount Rate (MRR)	industry as it is part and parcel of the Unified Access Service Licence (UASL).
	shall become due and payable to the Commission. It is	
	noted that this is a proposal in the Draft AOL Regulation	
	which is yet to be finalized, as it is considered unfairly	
	discriminatory if applied to this licensee and not others.	
49	What will be the relationship between the WWASL and the	Based on the Open Access Model, it is envisaged by the NCC, that wherever the Infraco has
	Infraco under the NCC Open Access Model	services, the WWASL Licensee will give priority to taking capacity from the Infraco