QUESTIONS AND ANSWERS: 2.3 GHZ PUBLISHED IM AND WWASL LICENSES

S/N	Question	Answer	
1	We could not submit our expression of interest on the	The Expression of Inte	erest (EOI) is not a pre-qualification requirement therefore interested
	2.3GHz spectrum purchase on the deadline date due to	applicants who did n	ot submit expression of Interest can still participate in the auction
	the fact that our technical partner could not land in	process.	
	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		
	memorandum of information, are we still eligible to		
	participate in the auction?		
2	Question	Yes it is possible. Com	panies 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.
	Is it possible to have a Naira (=N=) denominated CBN		
	account, where the IBD Naira equivalent payment could be made?	Payment should be ma	ade to the following account:
		Account name:	Nigerian Communications Commission
	Reason/comment		
		Account Number:	0023755382
	We are a Company operating in Nigeria (Please, see		
	name and address below).	Sort Code:	058083228
	We believe the USD denominated account is for the		
	ease of payment for interested International	Bank:	Guaranty Trust Bank PLC
	companies. We are a domestic company that has funds		
	and source of finance in Naira.	Branch:	Plot 211, Adetokunboh Ademola Crescent, Wuse II, Abuja
	In view of this, there is a need to create a level playing		
	field where domestic companies (like ours) would not		
	be 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 t	o submit EOI to participate in the auction of the 2.3 GHz spectrum.

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	expression of interest for the 2.3 GHz Spectrum	Prospective applicants may proceed with the application to participate in the auction in line
	Auction.	with the timetable and the requirements of the IM
4	What are the chances of a subsequent license within	This 30 MHz slot in the 2.3 GHz band is the only available bandwidth in the band. The rest of
	the same frequency range being awarded within the	the band has been licensed.
	stipulated time of the subject license?	
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.
		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
	wholesaler?	in 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
	License?	four 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	The Commission only approves tariff developed and submitted by licensees
	yet? If so, is access available to bidders?	
11	Is it true that a separate license must be applied for the	Yes. The Commission administratively processes backhaul frequency licenses for licensees
	backhauling of traffic?	who require them for their operation. This is separate from the 2.3 GHz frequency on auction.

S/N	Question	Answer
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.
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	No
	submit 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
	who does not have a UASL may be permitted to partner	payment of 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
	We seek the Commission's clarification on what the	services in line with their existing license conditions
	role 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 submarine cable infrastructure and	their services based on their license conditions. The WWASL licensee may be a subscriber of

S/N	Question	Answer
	landing station licensees who already provide both	the Submarine cable infrastructure and landing station licensees for bulk International
	wholesale and retail broadband services to the market. How will they be affected by the WWASL licensee?	bandwidth. 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.
20	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.	
24	We seek the Commission's confirmation that the	The band is free and available nationwide. Please also see Section 5.6 of the IM
	proposed 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	
25	nationwide.	net de la companya de
25	We seek the Commission's clarification whether the license fees paid will be refunded by the Commission in	Third party litigation is not envisaged. However in the unlikely event of a third party litigation that prevents the successful bidder from commencing service, the license fee will be
	the event that 3rd party litigation in respect of the	refunded if the winner so desires
	allocated 2.3GHz 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	Yes the reasons will be provided
	the Reasons why an applicant for the 2.3GHz license failed to Pregualify after the NCC's assessment will be	
	provided.	
	Furthermore, in the event that the factors disqualifying	For purposes of fairness and equity there is no provision for remedial actions.
	an applicant are rectifiable; would the NCC allow	
	additional time for the rectification/regularization of	
27	the deficiency?	The Commission is not making provisions for local entities to source foreign exchange.
21	bearing in minu the regulatory restrictions around the	

S/N	Question	Answer
	conduct of capital intensive transactions in foreign currency, we seeks the Commission's clarification on what 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.	Please see answer to Question 2
28	Bearing in mind that some operators already have 3.5GHz with UASL which they use to deliver the same TDD service at retail level (Integrated Structure); we seek clarification 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.	The 2.3 GHz and 3.5 GHz are separate licenses. Accounting separation between both licenses will be enforced.
29	We are concerned that the 2.3GHz WWASL auction may change the model already used for 3.5GHz. We thus seek the Commission's clarification on what will happen to the integrated service on 3.5GHz.	2.3 GHz and 3.5 GHz are different licenses that will run independently.
30	We seek clarification on which licensees will be allowed Ownership of customer premise equipment — the 2.3GHz wholesaler or the retailer?	This is dependent on the business model of the wholesaler.
31	We seek clarification on which licensees will be allowed ownership of requisite charging systems — the 2.3GHz wholesaler or the retailer?	Depending on business model, the requisite charging systems can either be owned by the Wholesaler or both can have separate charging systems.
32	We seek clarification on whether the Commission will consider revenue split between wholesaler and retailer following the WWASL. We would appreciate further information on how the revenue share will be determined, considering the investment required on	The Commission does not envisage that revenue sharing will be applicable in the relationship between the WWASL Licensee and the retail level service providers.

S/N	Question	Answer
	the wholesaler's side.	
33	We note that the proposed term for the WWASL is 10 years; we are concerned that this appears divergent from 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.	The license tenure is not divergent from what applies to some other licenses of the Commission. This license is based on 10 years tenure which is renewable.
34	We seek the Commission's kind clarification whether the WWASL will be limited to wholesale wireless services or 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.	The scope and limitation of the WWASL are defined in the WWASL license document appended to the IM
35	We seek clarification on whether the WWASL licensee would be able to operate as or support a retail service provider; as nothing in the Information Memorandum appears to preclude such option.	The licensee cannot operate as a retailer. Please see answer to Question 5.
36	According to the IM, interested applicants are not required to submit technical and financial plans. Under the 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.	There is a rollout obligation which will be strictly enforced.
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	All the applicable acts are as specified in various sections of the IM

S/N	Question	Answer
	stakeholders accordingly.	
38	The IM specifies that applicants are required to notify	This requirement applies to all licensed operators operating telecommunications networks in
	the Commission of any cross-	Nigeria.
	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'	
39	There are some uncertainties in the IM as to the market	The scope and limitation of the WWASL are defined in the WWASL license document
	segments to be served by the successful	appended to the IM
	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.	
40	Given that there is only a slot available for Auction on	The Commission does not expect any bidder to bid beyond its assessed bid value.
	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.	

S/N	Question	Answer
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.	
	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
	especially considering Condition 23 of the WWASL	through roaming.
	which 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 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	provisions as appropriate.
	12 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 replacement of a member of the Bid Team of an	the 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	

S/N	Question	Answer
	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
	document. The Commission is invited to define in	Auction Administrator and other persons mandated by the Commission to be involved in the
	Appendix A 'Glossary of Terms' the composition of the	auction process.
	Auction Team.	
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	cumulatively, this will not exceed the bid deposit.
	representatives 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	To ensure fairness and equality in the treatment of all applicants, the Commission reiterates
	templates provided is acceptable;	that 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	Considering the challenges that companies sometimes experience in the process of obtaining
	documents requested in Section 73.2 would suffice or	Certified True Copies (CTC) of incorporation documents, the Commission will accept
	the documents should be Certified True Copies?	photocopies of the documents listed in Section 7.3.2 of the IM. The Commission however
	the documents should be certified that copies:	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 purposes of provision of services by the Wholesale Wireless Access Service Licensee, the
	bidder/licensee is authorized to construct, maintain,	stakeholders currently referred to as 'Retail Service Providers' are the Internet Service
	operate and use a network consisting of a mobile	Providers (ISPs) and any other license category that the Commission may establish in the
	communications system, fixed wireless	future.
	telecommunications systems, or a combination of any	

S/N	Question	Answer
5/1	of these systems comprising radio or satellite or their combination, in the designated licensed area, deployed for the purpose of providing point to point or switched/unswitched point to multipoint communications for the conveyance of voice, data, video or any kind of message. The licensee shall only render the services to licensed operators, including retail service providers. The Commission is invited to clearly define stakeholders classified as retail service providers.	
48	Condition 16.5 of WWASL further states that where the licensee fails, refuses or neglects to pay the assessed Annual Operating Levy (AOL) within a period of 90 days, after it becomes due, the assessed amount together with interest at the prevailing Minimum Rediscount Rate (MRR) 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.	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 prevailing Minimum Rediscount Rate (MRR) is not only contained in the draft AOL Regulations. This requirement is already operational in the industry as it is part and parcel of the Unified Access Service Licence (UASL).
49	What will be the relationship between the WWASL and the Infraco under the NCC Open Access Model	Based on the Open Access Model, it is envisaged by the NCC, that wherever the Infraco has services, the WWASL Licensee will give priority to taking capacity from the Infraco