SUMMARY REPRESENTATIONS FROM THE PUBLIC AND STAKEHOLDERS CONSULTATION PROCESS ON THE EIA GUIDELINES FOR ICT PROJECTS HELD BETWEEN 17TH SEPTEMBER 2025 TO 17TH OCTOBER 2025

No.	Name of Stakeholder	Section of the Framework	Current Content	Proposed Content /Issue	Justification	Authority's position	Justification for Authority's position	New Content
1	Airtel	6d)EMF Exposure Standards	General	-Please confirm how CA will ensure in collaboration with NEMA that these experts are trained and qualify to measure EMF exposure and also have the relevant tools and equipment.	Currently, NEMA authorises Experts who annually renew their practising licences through NEMA who are recognized by NEMA to undertake EIA and Environmental Audit	Noted . EIA expert qualifications criteria are set by NEMA. However, the Authority may from time- to- time collaborate with NEMA in enhancing the prevailing qualification criteria.	The Authority has an existing MoU with NEMA and any issues regarding the EAI measurements including expertise required for EIA processes will be addressed within the confines of the MoU.	None
		6 d) 6 (d) (i), (ii), (iii), (iv) & (v),	The EIA report shall include measurements made of EMF exposure standards as per the prescribed forms in Annex 1. Measurements should include: i)Non-Ionizing Radiation (NIR) measurements at assigned carrier frequencies. ii)RF Field exposure measurements at project pre- installation. iii)Projected RF Field exposure measurements at project post- installation.	Under guideline 6 (d) (i), (ii), (iii), (iv) & (v), we would like to know whether operators will be required to do the measurements of the equipment's again before installation.	Most of these equipment's are accompanied with certificates of compliance which demonstrates that they have already been measured and approved by recognized Laboratories. These are the same certificates that are used to apply for Type approval in Kenya.	Not adopted	The requirement here is to establish the baseline EMF exposure levels on the site of interest before installation and after installation of the type approved equipment. The market has EMF assessment tools available for use by the industry to determine their compliance to acceptable EMF levels prior to installation and after installation.	None

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			iv)Measurements should be taken at five distances as in the prescribed form in Annex 1. v)Measurements will be recorded in Electric Field Strength (V/m), Magnetic Field Strength (A/m) and Power Density (W/m ²).		We currently don't have similar laboratories in Kenya to do the same measurements.		Much as an equipment is type approved by the Authority, it has to be properly configured to ensure that it emits EMFs within the set limits	
		Annex	Prescribed EMF Measurement Form	Our proposal is that the CA and NEMA should identify experts who are authorised and have the training, capacity, tools and equipment to carry out these measurements.	EMF measurements to be done by experts	Noted .EIAexpertqualificationcriteriaare set by NEMA.The Authority mayfrom time to timecollaboratewithNEMA in enhancingthisqualificationcriteria.	The Authority has an existing MoU with NEMA and any issues regarding the EAI measurements including expertise required for EIA processes will be addrressed within the confines of the MoU.	None
2	Environment Institute of Kenya	Scope:Part 4(a) & (b)	This document provides procedural guidelines for implementation of Environmental Impact Assessment (EIA) for the ICT sector. It describes procedural steps in the study, review and decision-making process for EIA reports by the Authority.	Clarify whether the guidelines introduce a new scope or simply extend the existing 2003 EIA regulations	The section should be explicitly revised to clarify the scope and application of the guidelines, ensuring there is no ambiguity about their intended coverage.	Noted. These guidelines are applicable to EIA reports on ICT projects which are submitted to NEMA by persons/companies carrying out the EIA which thereafter are submitted to CA by NEMA for comments	Part 3, Regulation 12(2) of The EIA Regulations 2003 made pursuant to EMCA ,1999 require that sector EIA guidelines are developed by lead agencies. CA is the lead agency for the ICT sector in Kenya	None

No.	Name of	Section of the	Current Content	Proposed Content	Justification	Authority's position	Justification for	New Content
	Stakeholder	Framework	These guidelines will apply to all types of ICT projects and activities, including but not limited to Communication masts and towers (e.g., BTS towers, Radio/TV broadcast towers), data centers, electronic waste management and recycling, among others.	/Issue			Authority's position	
		6a(i) General Details	The EIA report shall provide a detailed description of the proposed ICT infrastructure with: Satellite map of project location and its environs with location coordinates	The draft guidelines require more precision regarding the standards for satellite imaging and the use of geographic coordinates in EIA reports	There is a need to specify the required standards for coordinates to ensure consistency and accuracy in environmental assessments	Noted	The Authority has no preference for any satellite imaging standards. However, EIA experts are required to use any globally recognized standard	None
		6b) Licensing Requirements i)	The EIA report shall be submitted with the attached documentation: i)Valid Environmental impact assessment/Audit (EIA/EA) license from the National Environmental management Authority (NEMA)	Certain requirements within the draft appear to be more relevant to the Environmental Audit (EA) phase rather than the EIA process. Specifically, the submission of an Environmental Audit (EA) license	The guidelines should clearly separate EIA- specific and EA- specific requirements to avoid confusion and ensure that each phase is addressed appropriately.	Not adopted	For one to carry out EIA/Audits, they must be registered by NEMA. This is the document that should be attached when submitting the EIA report	None

No.	Name of	Section of the	Current Content	Proposed Content	Justification	Authority's position	Justification for	New Content
	Stakeholder	Framework		/Issue			Authority's position	
		general	General comment on the guidelines	The draft guidelines seem to overlap with the mandates of other regulatory agencies, such as the Communications Authority of Kenya.	To avoid duplication of efforts and improve efficiency, it is recommended that clear delineation of responsibilities be established between the CAK and other relevant authorities. A collaborative approach should be fostered to streamline processes and avoid unnecessary regulatory redundancies.	Noted, the title 'Licensing requirements' will be amended to 'EIA report requirements'	Authority's positionThis document has beendeveloped by CA andtherefore there is nooverlap .Further, CA hasan MoU with NEMA thathas streamlined theircollaboration.When carrying out EIAwork, one has to belicensed by NEMA andattachauthorizationsfrom other governmentagencieswhereapplicable.	Amend 6b) to EIA report requirements
		General comment on background information	Background information Prior to roll out of ICT projects, the Environmental Management and Cordination Act requires that an Environemtal Impact Assessment (EIA) is carried out, and an EIA report submitted ti the National Environmental and Management Authorty (NEMA).Once reeived at NEMA, the EIA report report is forwarded to the Authority for review and commentary before NEMA	the document should specifically outline how the guidelines align with existing environmental regulations and frameworks.	The draft would benefit from a more detailed explanation of the rationale behind the development of these guidelines. This will help clarify the necessity of the guidelines and improve stakeholder understanding of their purpose and intent	Noted	Noted, this is already covered under background	N/A

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	Stakeholder	Framework		/Issue			Authority's position	
			makes a decision					
			for approval or rejection of					
			the proposed project.					
			In recognition of this joint					
			mandate a Memorundum of					
			Understaning (MoU)					
			between the Authority and					
			the National Environmetal					
			and Management Authorty					
			(NEMA) was ratified in					
			2011 to facilitate					
			collaboration on EIA reports					
			and related environmental					
			issues.					
			Moreover, the EMCA					
			requires sector lead					
			agencies, in this case the					
			Comunications Authority of					
			Kenya, to develop EIA					
			guidelines for conducting					
			sector EIA assessements.					
			These guidelines, therefore,					
			are a response to regulatory					
			obligations placed on sector					
			lead agencies EMCA and					
			KICA, 1998.					
		6h)Carbon	The EIA report shall contain		offer a more	Not adopted	This proposal is not	N/A
		Emissions	information on how the	include emissions	offer a more comprehensive		within the scope of these	
		Reduction	contractor will comply with	analysis across the	understanding of		guidelines	
		Framework	the Authority's carbon	entire supply chain,	the emissions			
		I Tuffic WOIK	Emission Reduction	from production to	associated with ICT			
			framework during construction of the ICT	disposal (cradle-to- cradle and cradle-to-	projects throughout			
					their lifecycle.			
			system.	grave).				

No.	Name of	Section of the	Current Content	Proposed Content	Justification	Authority's position	Justification for	New Content
	Stakeholder	2.7. Electromagneti c Field (EMF) and Radiofrequenc y (RF) Field Exposure	The report shall also include information on how the service provider will comply with the Authority's Carbon Emission Reduction framework during operation, decommissioning and disposal of the system and equipment Measurements should include: ii)RF Field Exposure measurements at project pre- installation.	/Issue Lack of background site data in the EIA report to establish a baseline measurements	The proposed framework currently focuses primarily on the analysis of contractor and service provider emissions during the construction and operational phases. It is crucial to include background site data in the EIA reports to establish a baseline for EMF exposure analysis.	Noted	Authority's position	None
		6 d) (iii)	The EIA report shall include measurements made of EMF exposure standards as per the prescribed forms in Annex 1. Measurements should include: iii)Projected RF Field exposure measurements at project post- installation.	Guidance is required for modeling RF field exposure post- installation.	Measurements should be aligned with the 2020 guidelines set by the International Commission on Non-Ionizing Radiation Protection (ICNIRP).	Adopted	This is to align it with international best practice	Text amended in Annex 1 to include ICNIRP recommendations Guidance has been provided using international best practice on how to compute projected RF-EMFs
		6d) EMF Exposure standards	Measurements will be recorded in Electric Field Strength (V/m), Magnetic	Section should be amended to allow for	ToensureFlexibilityinmeasurements	Not adopted	Measuring all the listed parameters is required for assessment of public	None

No.	Name of Stakeholder	Section of the Framework	Current Content	Proposed Content /Issue	Justification	Authority's position	Justification for Authority's position	New Content
	Stakenolder	Framework	Field Strength (A/m) and Power Density (W/m ²).	flexibility in measurement units. Instead of using "and," the guidelines should use "or" when referring to Electric Field Strength (V/m), Magnetic Field Strength (A/m), and Power Density (W/m ²).	This change would accommodate different measurement methods and tools, ensuring flexibility in data collection.		exposure to ensure health and safety	
3	POA Internet	3. Objectives of Guidelines	 i)Establish a set of prerequisites and requirements prior to carrying out Environmental Impact Assessment for ICT projects ii) Provide for consistency in the content and format of Environmental Impact Assessment reports of ICT projects 	Expand the objectives to include the following objectives: - Encourage Resource Efficiency and Circular Economy Principles.	enhance the objectives of the EIA guidelines	Adopted	Introduction of this additional objective will bring clarity and enhance EIA process	Addition of objective (iii) as 'Encourage Resource Efficiency and Circular Economy Principles
		3. Objectives of Guidelines	 i)Establish a set of prerequisites and requirements prior to carrying out Environmental Impact Assessment for ICT projects ii) Provide for consistency in the content and format of Environmental Impact Assessment reports of ICT projects 	Expand the objectives to include the following objectives: -Enhance the Quality of EIA Reports and Decision-Making	The guidelines contemplate development of a consistent process, however, consistency in the process should not be the only objective. Consideration should also be given to the quality of EIA reports and	Not Adopted	This is already covered in objective (ii) and is generally implied in the guidelines	Objectives as amended above

No		Section of the	Current Content	Proposed Content	Justification	Authority's position	Justification for	New Content
	Stakeholder	Framework		/Issue			Authority's position	
Nc	. Name of Stakeholder	Section of the Framework 4:Scope	Current Content This document provides procedural guidelines for implementation of Environmental Impact Assessment (EIA) for the ICT sector. It describes procedural steps in the study, review and decision-making process for EIA reports by	/Issue There are different types of licensees within the ICT sector and they all deploy different types of infrastructure, thus having the guidelines apply blanketly across	decision-making process, as it tends to be inconsistent. Through defining the thresholds of what is contemplated under small projects (e.g., height of towers, size of infrastructure, etc.), the CA will be able	Authority's position Not adopted	Justification for Authority's position Public safety and health are paramount and cannot be compromised at the expense of the cost to be incurred by the service provider in meeting this requirement.	New Content None
			process for EIA reports by the Authority. These guidelines will apply to all types of ICT projects and activities, including but not limited to Communication masts and towers (e.g., BTS towers, Radio/TV broadcast towers), data centers, electronic waste management and recycling, among others.	all licensees is quite limiting and shall act as a barrier to trade. Therefore, there should be a tiered approach depending on the scale and potential environmental impact of a project. For instance, for deployment of small ICT infrastructure in particular small towers under 21 meters which are roof tops and are meant to be utilised as DPs, a simplified EIA could be allowed. This could include abbreviated environmental assessments or self- assessment allowing SMEs to avoid the	to differentiate between large and small projects, thus device exemptions or requirement on this basis, thus significantly reducing compliance obligations for SMEs, enabling them to compete fairly with larger companies.			

No.	Name of Stakeholder	Section of the Framework	Current Content	Proposed Content /Issue	Justification	Authority's position	Justification for Authority's position	New Content
	Stakenolder	6b)Licensing	Licensing Requirements	extensive documentation and review required for larger projects. Depending on the scale	The premise for the proposed	Not adopted	EIA is a requirement for	None
		Requirements	i.EIA/EA (NEMA) License Ii.Applicable licenses from iii.Type approval certificate iv.Clearance certificate/license from the Local iv.Clearance certificates from KCAA, NCA,KMA	of the project, the CA should reduce the requirements and also engage NEMA for the issuance of licenses on the following basis: A)Geographic EIA licenses on the basis of geographical location, scale of project and impact, so that EIA is not done on a per site basis, but in line with international best practice, where for projects that are similar and within the same region, EIAs are clustered at a regional or zonal level rather than individual site assessments. This approach considers the similar environmental characteristics and impacts within a geographic area, reducing duplication of effort and resources.	recommendation is that most licensees have standardised site drawings, e.g., typically Poa sites are the same and have very low environmental footprint. DPs occupy very limited space with a wind load of 1.08kN. The sites are carbon neutral due to the use of grid and batteries as power solutions. The monthly energy consumption is averagely 145Kwh which is similar to a home user. Therefore, for such sites, it would be more efficient if the geographic, generic or cumulative EIA approach would be applied.		EIA is a requirement for each site /installation.Therefore geographic, generic or cumulative EIA approach cannot apply. Each site is located in different environmental conditions that must uniquely be assessed. For combined environmental assessment, a strategic environmental assessment (SEA) is done. SEA is not within the scope of this document.	

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	Stakeholder	Framework		/Issue			Authority's position	
				This would mean that				
				the EIA report for a				
				tower in a specific				
				region would be				
				applied across all the				
				towers in that region.				
					The premise for the			None
		6b)Licensing	Licensing Requirements	b)Another	proposed	Not adopted	EIA is a requirement for	None
		Requirements	Licensing Requirements	recommendation	recommendation is	Not adopted	each site /installation.	
		Requirements	i.EIA/EA (NEMA) License	would be for the CA to	that most licensees		Therefore geographic,	
			I.Applicable licenses from	engage NEMA to	have standardised		generic or cumulative	
			iii.Type approval certificate	develop Generic EIAs	site drawings, e.g.,		EIA approach cannot	
			iv.Clearance	(GEIA) that cover	typically POA sites		apply.	
			certificate/license from the	common	are the same and		appiy.	
			Local	environmental	have very low		Each site is located in	
			iv.Clearance certificates	considerations and	environmental		different environmental	
			from KCAA, NCA,KMA	mitigation measures for	footprint. DPs		conditions that must	
			, , ,	typical	occupy very limited		uniquely be assessed.	
				telecommunications	space with a wind		1 5	
				infrastructure. This	load of 1.08kN. The		For combined	
				approach has been	sites are carbon		environmental	
				successfully applied in	neutral due to the		assessment, a strategic	
				Europe where GEIAs			environmental	
1				can be tailored to	batteries as power		assessment (SEA) is	
1				specific regions or	solutions. The		done.	
				project types, allowing	monthly energy			
1				for efficient and	consumption is		SEA is not within the	
				standardized	averagely 145Kwh		scope of this document.	
				assessments across	which is similar to a			
				multiple sites hence	home user.			
1				doing away with	Therefore, for such			
				individual site EIA.	sites, it would be			
					more efficient if the			
					geographic, generic			
					or cumulative EIA			

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	Stakeholder	Framework		/Issue			Authority's position	
					approach would be applied.			
					The premise for the			None
		6b)Licensing	Licensing Requirements	c)Another alternative	proposed	Not adopted	EIA is a requirement for	
		Requirements		would be Cumulative	recommendation is	1	each site /installation.	
		1	i.EIA/EA (NEMA) License	Impact Assessments	that most licensees		Therefore geographic,	
			Ii.Applicable licenses from	(CIAs), which	have standardised		generic or cumulative	
			iii.Type approval certificate	approach requires that	site drawings, e.g.,		EIA approach cannot	
			iv.Clearance	when deploying	typically Poa sites		apply.	
			certificate/license from the	telecommunications	are the same and			
			Local	infrastructure in each	have very low		Each site is located in	
			iv.Clearance certificates	location one	environmental		different environmental	
			from KCAA, NCA,KMA	assessment is	footprint. DPs		conditions that must	
				undertaken to evaluate	occupy very limited		uniquely be assessed.	
				the combined effects of	space with a wind			
				multiple	load of 1.08kN. The		For combined	
				telecommunications	sites are carbon		environmental	
				projects within the	neutral due to the		assessment, a strategic	
				given region. This	use of grid and		environmental	
				approach considers the	batteries as power		assessment (SEA) is	
				cumulative impacts on	solutions. The		done. SEA is not within	
				ecosystems,	monthly energy		the scope of this	
				communities, and	consumption is		document.	
				natural resources,	averagely 145Kwh which is similar to a		KICA Act ,Part VII 85a	
				providing a	home user.		already caters for	
				comprehensive understanding of the	Therefore, for such		colocation	
				overall environmental	sites, it would be			
				footprint. In such	,			
				instances, where there	geographic, generic			
				is already existing	or cumulative EIA			
				telecommunications	approach would be			
				infrastructure and an	applied			
				EIA has been	11			
				undertaken, there				
				would be no need for				
				other organizations				

Name of	Section of the	Current Content	Proposed Content	Justification	Authority's position	Justification for	New Content
Stakeholder	6c. Visual Impact	Current ContentThe EIA report shall provide details on the measures taken to minimize the visual impact of ICT installations 	Proposed Content /Issue deploying similar infrastructure in that region to undertake an EIA. Revision of requirement for visual Impact depending on the scale of the project.	compliance with this requirement for small ICT projects would be difficult hence there is a need to categorise the projects which require to comply with this requirement. You should develop a category of locations in which compliance would be a pre-requisite. An example would be to have visual impact compliance as a pre-requisite within a national park, hospital facilities etc, and	Authority's position Noted	Justification for Authority's position This is already addressed in the section (6c) where the camouflage is required where there exists guidelines/regulations from government agencies or special zones	
				also with regard to the type of tower e.g. is it a roof top or greenfield and the height of the tower and whether the same is an entry or DP.develop a			
			Impactdetails on the measures taken to minimize the visual impact of ICT installations as follows:i)The considerations made with regard to the requirement that communications infrastructure be camouflaged as provided in any related guidelines/regulations of regulatory agencies. ii)Considerations made to comply with installations in Special zones or environments e.g., national	6c. Visual The EIA report shall provide details on the measures taken to minimize the visual impact of ICT installations as follows: Revision of requirement for visual Impact depending on the scale of the project. i)The considerations made with regard to the requirement that communications infrastructure be camouflaged as provided in any related guidelines/regulations of regulatory agencies. related guidelines/regulations in Special zones or environments e.g., national	6c.Visual ImpactThe EIA report shall provide details on the measures taken to minimize the visual impact of ICT installations as follows:Revision requirement for visual Impact depending on the scale of the project.compliance with this requirement for visual Impact depending on the scale of the project.i)The considerations made with regard to the requirement that communications infrastructure biguidelines/regulations of regulatory agencies. ii)Considerations made to comply with installations in Special zones or environments e.g., national parks, protected areas, etc.Revision require the project.compliance sould develop a category of locations in which a category of locations in which a net and also with regard to the type of tower e.g. is it aroof top or greenfield and the height of the tower and whether the same is an entry or	6c. Visual Impact The EIA report shall provide details on the measures take to minimize the visual impact of ICT installations as follows: Revision of requirement for visual impact depending on the scale of the project. Noted i)The considerations made with regard to the requirement that communications infrastructure be camouflaged as provided in any related guidelines/regulations of regulatory agencies. Noted Noted ii)Considerations made with regard to the requirement that communications Revision of the scale of the project. Impact depending on the scale of the project. Noted a categorize infrastructure be camouflaged as provided in any related guidelines/regulations of regulatory agencies. Noted Noted ii)Considerations made to comply with installations in Special zones or environments e.g., national parks, protected areas, etc. An example would be to have visual impact compliance within a national park, hospital as with regard to the type of tower e.g. is it aroof top or greenfield and the height of the tower and whether the same is an entry or DP.develop Develop a	6c. Visual Impact The EIA report shall provide details on the measures taken to minimize the visual impact of ICT installations as follows: Revision compliance with 100 The considerations made with regard to the requirement that communications Revision compliance Noted This is already addressed in the section (6c) where the canouflage is requirement for visual impact depending on the scale of the project. 101 The considerations made with regard to the requirement that communications Revision compliance Noted This is already addressed in the section (6c) where the canouflage is required where there exists 101 The considerations made with regard to the requirement require to comply with this requirement. Noted This is already addressed in the section (6c) where the canouflage is required to comply with this requirement. This is already addressed in the section (6c) where the canouflage is required to comply with this requirement. 102 The considerations made to compliance sections in which compliance would be to have visual impact compliance as a pre-requisite as a pre-requisite as a pre-requisite as a pre-requisite as a pre-requisite exist section of respiration the regard to the type of tower exist section of the type of tower exist section of the type of tower and whether the same is a entry or DP.develop

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	Stakeholder	Framework General	Coordination of EIA applications via the CA	/Issue Submission of EIA to be done to CA as opposed to NEMA	Combined or coordinated submissions for applications to be done at the CA as opposed to NEMA. For efficiency, as the CA has better technical understanding of the type of infrastructure deployed within the ICT sector, it would be more effective if applications for EIA are coordinated out of the CA then submitted to NEMA for review of the EIA as opposed to the vice versa.	Not adopted	Authority's position Matters of environment are coordinated by NEMA under EMCA,1999. EIA reports include other aspects of the environment other that ICTs.	None
		6e)Site Sharing and co-location	The EIA report shall include measures taken by the ICT infrastructure owner to carry out site sharing or co- location in instances that it is technically possible. This site sharing or co- location will include: Towers/Masts, Physical space, Building,Power	Any other operator that collocates on the tower, should not be required to submit the same paperwork, if the infrastructure provider (Towerco) already meets compliance standards in similar areas,	to ease the burden of compliance on operators, particularly SMEs.	Not adopted	Additional installations/equipment on the same infrastructure changes the exposure levels and must be determined at that time	None

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		6d) EMF Exposure Standards	EMF Exposure Standards	The CA should implement Flexible EMF Exposure and Radiation Measurement Requirements for smaller projects or low- risk sites, by scaling down the requirement for electromagnetic field (EMF) radiation exposure measurements. Further, as most of the equipment used within the telecommunications sector are known by the CA and have to be Type Approved, the use of standard EMF models instead of actual measurements would be ideal, especially where the technology and equipment are standard or was previously tested in similar settings.	measuring EMF exposure as prescribed in the form annexed will result in an increase in the compliance requirements for EIA and will also increase the turn around time for permitting by NEMA performing radiation exposure assessments can be costly and requires specialized expertise, which shall pose a challenge to SMEs. Therefore, using pre-defined safety standards or simulations could reduce this burden while preventing or mitigating environment, health and safety risks.	Not adopted	EIA is a requirement for each site /installation as each site is located in different environmental conditions that must uniquely be assessed. Public safety and health are paramount and cannot be compromised at the expense of the cost to be incurred by the service provider in meeting this requirement.	None
		6e)	Where the above is not possible, owners of ICT infrastructure will be required to submit written	submission of justification where site sharing and collocation have not been	The requirement for justification of refusal to site share should take into	Not adopted	Where colocation is not agreed, submission of a justification is mandatory.	None

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		ii) Site Sharing and Collocation	documentation to show proof that site sharing and co-location is not feasible.	undertaken will make deployment of telecommunications infrastructure quite tedious and time consuming. CA should seek to simplify the documentation and proof requirements for site sharing but not make the process bureaucratic, timely and costly. Considering that the business model, type of infrastructure and locations for Business deployment are different from large operators, the CA should facilitate an easier process for co- location by allowing flexible arrangements in areas with less competition, and also by exempting SMEs from this requirement.	account practical limitations and provide more leniency for SMEs who may not be able to afford the costs of collocating with Towercos and may have different business models from larger operators thus be deploying infrastructure that differs from them.		This already catered for in the KICA,Part VII 85 A where justification is required for not co location	
		6f) Stakeholder and Community Engagement	Stakeholder and Community Engagement	- standardise the stakeholder engagement process by providing a simplified template for documenting	Stakeholder engagement can be particularly challenging for SMEs, especially in terms of time and	Adopted	This is acceptable	Template to be introduced as Annex 2

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	Stakeholder	Framework		/Issue			Authority's position	
				stakeholder	resources. Whilst			
				consultations, factoring	we do appreciate			
				in :	that there is need to			
					standardize the			
					stakeholder			
				-use of virtual or online	engagement process			
				platforms to collect	as contemplated			
				community feedback,	under guideline 6f,			
				especially in areas	the guidelines			
				where physical	should provide a			
				meetings might be	simplified template			
				difficult to organize				
				due to logistical				
				constraints.				
				-data protection trends				
				and compliance				
				obligations, whereby,				
				data subjects require				
				their stakeholder				
				feedback, especially in				
				the form of public				
				opinions and signatures, which				
				include their personal identifiable				
				information to be				
				anonymized or				
				redacted when shared				
				with third parties				
				including regulators,				
				especially with regard				
				to requirement 6f(iv)				
				which requires the CA				
				to be able to verify their				
				names, identification				
				details, mobile phone				
. <u> </u>				details, moone phone				

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				contact details and the signatures appended to their concerns/remarks, may pose a challenge.				
		6g)Power	The EIA report shall be including efforts by the owner of the infrastructure to use as much as possible green power, and if not, an explanation as to why use of green power is not possible	Since in Kenya, over 90% of our energy from the grid is green, where operators are running towers on grid, they should be exempted from this requirement.	Though this is a great initiative, it creates an additional compliance obligation and would result in an increase in the cost of doing business as the initial capital investment in green energy is quite high.	Not adopted	The use of green power is encouraged. However, in the event green power is not possible, an explanation be given . The purpose is to encourage the use of green power.	None
		6 h) Carbon Emission Reduction	The EIA report shall contain information on how the contractor will comply with the Authority's carbon Emission Reduction framework during construction of the ICT system. The report shall also include information on how the service provider will comply with the Authority's Carbon Emission Reduction framework during operation, decommissioning and disposal of the system and equipment	For smaller ICT projects, the recommendation would be for the carbon emission reduction plan to be simplified to focus on energy- efficient practices rather than the detailed frameworks outlined in the framework. SMEs can also be provided with model carbon reduction plans to adopt, tailored to common types of ICT	Compliance may pose a challenge for SMEs as the same encompasses the construction, operation, decommissioning and disposal of the system and equipment phases	Not adopted	The proposed guidelines are generic allowing each service provider to give response on their initiatives to reduce carbon emmissions.	None

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	Stakenoider	ramework		infrastructure that they deploy so as to reduce the complexity of carbon emissions assessments, thus allowing SMEs to meet environmental goals without unnecessary bureaucracy.			Autority's position	
		6i) E-Waste Management	The EIA report shall include information on the E-waste management plan during construction of the system and during operation and decommissioning of the system.	other than just requiring the inclusion of an E-waste management plan during construction of the system and during operation and decommissioning of the system, introduce a once off measure, whereby, one e-waste management plan can be submitted per organization that depicts its e-waste management plan with respect to its equipment and infrastructure.	Flexibility for SMEs-make compliance more simplified and less costly bearing in mind that the disposal process for equipment and decommissioning of site is unlikely to change from site to site.	Not adopted	E-Waste Management is a requirement for each site /installation as each site is located in different environmental conditions that must uniquely be assessed	None
		4.Scope of the guidelines	These guidelines will apply to all types of ICT projects and activities, including but not limited to Communication masts and	Exemptions for EIA - based on the following: Project Scale: small- scale		Not adopted	EIA is a requirement for each site /installation as each site is located in different environmental	N/A

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	Stakeholder	Framework		/Issue			Authority's position	
			towers (e.g., BTS towers,	telecommunications			conditions that must	
			Radio/TV broadcast towers),	projects (e.g.,			uniquely be assessed.	
			data centers, electronic	installation of small				
			waste management and	base stations, small cell				
			recycling, among others.	towers, or limited				
				network infrastructure)				
				-Project size (e.g., the				
				number of towers or				
				infrastructure units).				
				-Project location (e.g.,				
				rural areas or sites that				
				do not impact sensitive				
				ecosystems).				
				-Potential				
				environmental impact				
				(e.g., minimal				
				disturbance to the				
				environment).				
				-Alternative: a				
				geographic, generic or				
				cumulative impact				
				assessment approach				
				can be taken as was				
				already proposed under				
				section 3.4 of this				
		General		document. -Fast-Track or	A fast-track EIA	Not Adopted	The EIA process and	NI/A
		General	General guidelines			Not Adopted	applicability is managed	1N/A
			General guidennes	Streamlined EIA	introduced for		by NEMA and is beyond	
				Process:	SMEs, particularly		the purview of these	
					for projects that		guidelines.	
					have minor		guidennes.	
					environmental		CA will continue	
					impacts.		engaging NEMA under	
					Impavio.		the MoU to enhance the	

No.	Name of Stakeholder	Section of the Framework	Current Content	Proposed Content /Issue	Justification	Authority's position	Justification for Authority's position	New Content
							processing of ICT related EIAs.	
		General	General guidelines	Alternatively, instead of a full EIA report for low impact projects, SMEs may be required to only provide Environmental Management Plans (EMPs) outlining how environmental concerns will be addressed during the project lifecycle.	These plans can be applied across multiple sites, ensuring consistent compliance with environmental regulations and best practices without requiring an EIA for each individual site.	Not Adopted	The EIA process and applicability is managed by NEMA and is beyond the purview of these guidelines. CA will continue engaging NEMA under the MoU to enhance the processing of ICT related EIAs.	N/A
		General	General guidelines		NEMA already has such a classification in place, which can be refined for the telecommunications sector, with projects classified as low or moderate environmental impact being subject to simplified procedures, while high environmental impact projects requiring full EIA.	Not Adopted	EIA screening is the first step in EIA process. It involves evaluating the potential impact of an EIA project The goal of screening is to decide whether to conduct a more stringent EIA	N/A
		General	General guidelines	Alternatively, for SMEs, less stringent	less stringent requirements for SMEs	Not Adopted	EIA screening is the first step in EIA process. It involves evaluating the	N/A

No.	Name of Stakeholder	Section of the Framework	Current Content	Proposed Content /Issue	Justification	Authority's position	Justification for Authority's position	New Content
				requirements such as preparing Environmental Impact Statements (EIS) that focus on specific elements like noise pollution, energy usage, and waste management can be the only consideration.			potential impact of an EIA project The goal of screening is to decide whether to conduct a more stringent EIA	
		General	General guidelines	Self-Assessment and Declaration methodology where CA can develop a standardised compliance checklist, which can be used to self-evaluate the potential environmental impacts of projects, then review the same, and if the project is deemed low- risk, grant an exemption or permission to proceed without an EIA	Minor projects where the environmental risks are well understood and manageable, should only require a self-assessment and submission of a declaration of compliance rather than a full EIA.	Not adopted	EIA screening is the first step in EIA process. It involves evaluating the potential impact of an EIA project The goal of screening is to decide whether to conduct a more stringent EIA	N/A
		General guidelines	None	Compliance Grace period: The CA needs to put in place grace periods or phased implementation timelines for	The approach taken can be similar to that which was previously applied for local	Not adopted	These guidelines will be applicable to new ICT projects once they have been operationalized.	N/A

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	Stakeholder	Framework		/Issue			Authority's position	
				compliance with the EIA requirements, particularly for SMEs or new businesses or for development of infrastructure in developing areas where infrastructure is just being built.	shareholding compliance.			
4	Ms. Lydia Nyawira Mburia Ms. Lydia	6f) Stakeholder and Community Engagement	The EIA report shall include: i)Stakeholder engagement shall be preceded by education on the proposed project , its positive and negative impact, with training content and material attached as an annex to the EIA report ii)documented public opinions from project- affected persons/groups/businesses and concerned government authorities regarding their concerns to the proposed ICT installation. iii)The EIA report shall be required to address stakeholder concerns. iv)All documented stakeholder/community input shall be easily	use Participatory Rural Appraisal methodology to develop mechanisms to meticulously implement EIA guidelines	develop mechanisms to meticulously implement EIA guidelines and undertake proper and independent evaluation of EIA reports	Not adopted	The general EIA process and evaluation is under the purview of NEMA. These guidelines are meant to address the content and format for EIA reports on ICT project	N/A

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	Stakeholder	Framework		/Issue			Authority's position	
			verifiable by the Authority					
			with their names, verifiable					
			identification details, mobile					
			phone contact details and					
			signatures appended to their					
			concerns/remarks.					
			v)Stakeholder/community					
			input shall include residents,					
			resident associations (where					
			registred), local					
			business/corporate entities					
			(where available), Local					
			Non-government agencies					
			(NGO's) (where available),					
			local government (where					
			available), among others.					
		General	General guidelines	Mainstream EIA	ease of coordination	Not adopted	This is not within the	N/A
				Guidelines in Annual	to ensure full		purview of these	
				Environmental	enforcement and		guidelines	
				Sustainability National and County	compliance;			
				Performance Contract				
				targets for ease of				
				coordination to ensure				
				full enforcement and				
				compliance;				
				· · ·			m 1	
		General	General guidelines	implement Environmental	monitoring and evaluation of the	Adopted	To ensure that ICT licensees improve their	6j) has been edited
				Management Systems	guidelines		environmental	appropriately to include ISO 140001
				ISO 14000 & ISO	Surdennes		performance through	menute 150 140001
				14001			more efficient use of	
							resources and reduction	

No.	Name of Stakeholder	Section of the Framework	Current Content	Proposed Content /Issue	Justification	Authority's position	Justification for Authority's position	New Content
							of waste during service provision	
		General	General guidelines	Institute, monitor and evaluate implementation and management of EIA Guidelines in the ICT Sector in the CBC Curricula through Education in primary, secondary schools, TVETs as well as Universities	Embrace education for Sustainable Development	Not adopted	The Authority' mandate as the ICT sector regulator does not include review of the education system curricula.	None
		General	General guidelines	Benchmark with Germany, Rwanda, Congo on best practices on EIA Guidelines in The ICT Sector.	To align with best practices	noted	The Authority referenced and benchmarked international best practice and standards in development of this framework.	None