

Business Rules & Operational Processes for Implementation of the Registration of Communications Subscribers Regulations

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PART I: GENERAL

INTRODUCTION:

This Business Rules is issued pursuant to the Registration of Communications Subscribers Regulation in support of the National Identity Policy for SIM Card registration and related activities published in May, 2021 which is premised on the mandatory use of a National Identity Number (NIN). Accordingly, and given how the use of NIN has become integral in the authentication of identity in the Communications sector, this document sets out the Business Rules and operational processes that will govern the following contexts:

- Harmonization of subscriber's SIM registration data and NIN data
- ♣ SIM activation for new & existing subscribers (individuals and corporates)
- **♣** SIM activation for foreigners
- ♣ Mobile Number Portability

OBJECTIVE:

This document sets out the Business Rules for implementation of the Revised National Identity Policy for SIM Card Registration and related activities within the context of the Nigerian Communications sector. The objectives of the Business Rules are as follows:

- Harmonization of NIN and SIM Registration Data to improve the integrity of the SIM Registration Database.
- Aligning existing regulations, guidelines, directives and other regulatory stipulations with the Revised National Identity Policy for SIM Card Registration.
- Providing operational guidance for contexts and scenarios to ensure standardized implementation of the Revised National Identity Policy for SIM Card Registration.
- Specifying processes required to give effect to the Revised National Identity Policy for SIM Card Registration and related activities.
- Elimination of existing system and process gaps that facilitate improper SIM registration and other fraudulent SIM -related practices in the Nigerian Communications Industry.
- Institution of processes that will guarantee a secure, sustainable and scalable mechanism of registering and verifying citizens' and flexibly utilizing same for various approved purposes.

SCOPE:

The Business Rules shall apply to processes impacted by SIM Registration requirement which include but not limited to the following:

- ♣ NIN-SIM Registration Database Harmonization;
- ♣ New SIM Activation and Registration;
- ♣ Corporate, Internet-of-Things (IoT) and Machine-to-Machine (M2M) activations
- **♣** SIM Activation for foreigners

- ♣ Mobile Number Portability
- Churned and Recycled SIMs
- ♣ Agents and Dealers Governance

GENERAL RULES

- 1. NIMC Database is the reference database for Identity Management and SIM Registration for the relevant business processes within the Communications industry.
- 2. Basic NIN verification (NIN only) shall be allowed pending when NIMC database capacity is optimized.
- 3. Subject to the Business Rules on foreigner SIM activations, the NIN is the only acceptable proof of Identity for customers seeking to subscribe to Communications services.
- 4. Where a subscriber presents a NIN as proof of Identity, the Communications Service Provider shall utilize the online NIMC NIN Verification Service to confirm and authenticate such identity based on the rules defined herein.
- 5. Subscriber records on SIM Registration Database must align with the records on the National Identity Mandatory Database. As a result, any alteration to subscriber data must occur on NIN database prior to an update to SIM Registration records.
- 6. The use of NIN is Mandatory for all SIM Activations, MNP, and SIM Replacement.
- 7. The use and capture of other forms of identification is not mandatory except in the case of subscribers exempted from enrolling for NIN.
- 8. SIM activations for foreigners exempted from enrolling for NIN shall be configured for a period of 2 weeks/1 month/3 months as applicable to the Visa validity and can be renewed further upon request and where the visa is not for a stay of 2 years and above.
- 9. Communications Service Providers shall utilize all Foundational data from NIMC database as SIM Registration details per subscriber as part of the harmonization process, new SIM activations and MNP.
- 10. Every new line acquired by the subscriber shall have no access to a Licensee's network service prior to activation; save for the ability to receive Short Message Service from the Licensee.
- 11. Subject to the Consumer Code of Practice Regulations on data privacy and any other regulatory instrument issued by the Commission on data privacy from time to time, Communications Service Providers shall retain subscriber information including but not limited to biodata, facial image for business activities other than SIM activation and MNP.
- 12. For effective verification of NIN, subscriber biometrics data including but not limited to facials, fingerprint or any other biometrics approved by the NCC shall be utilized subject to data privacy rules and NIMC's supporting infrastructure.
- 13. For verification of NIN carried out using subscriber facial image, the Facial Verification shall be done electronically and subsequently via case-management which includes manual facial verification

- (eye-balling). The commencement of full compliance with electronic matching for facial verification shall be ascertained by thresholds and standards set out and determined by the NCC.
- 14. Adequate quality assurance measures shall be built into the validation and verification processes to ensure accuracy of validations and verifications.
- 15. All subscribers with Bank Verification Number (BVN) generated NIN shall be required to update their biometrics at NIMC offices before such NIN can be used by Communications Service Providers for verification, linkage and other SIM related transactions.
- 16. Where BVN generated NIN is flagged by NIMC, Communications Service Providers shall not conduct sale of New SIM and MNP for Individual and Corporate (IoT/M2M) subscriber. Communications Service Providers shall advice the Subscriber to return to NIMC office for regularisation;
- 17. Subscriber's consent shall be required prior to the harmonization and updating of the individual and corporate subscriber's SIM registration data record with NIMC data record. Subscriber Consent Channels set out in *Appendix 3* shall apply;
- **18.** In the case of SIM registration harmonization for existing subscribers, where biometric details need to be updated, the subscriber shall be required to physically visit the Communications Service Providers' store;
- 19. In the case of SIM registration harmonization for existing Corporate subscribers, effective verification of Primary Telecom Master shall be done by electronic facial verification and case-management which includes manual facial verification (eye-balling) of the Primary Telecom Master's passport photograph and verification form vis a vis the NIN details of the Primary Telecom Master from the NIMC database;
- **20.** E-mails shall be sent to the official e-mail address of the authorized Primary or Secondary Telecom Master in cases of mismatched biometrics and/or demographic details of the corporate subscriber;
- **21.** Physical consent forms shall be signed by the Primary Telecom Master only. The signature of the Secondary Telecom Master or any other party shall not suffice for this purpose;
- 22. Consent via portal, or any other channel, shall be given by Primary Telecom Master only;
- 23. All Communications Service Providers SIM Registration data (demographics and verified biometrics) shall be transmitted to NCC Central Database for storage in the interim until the NCC New Data Dictionary is issued;
- **24.** For New SIM Acquisition/Activation and MNP Communications Service Providers shall capture live image as evidence of biometric detail;
- **25.** Where Communications Service Providers are unable to successfully verify the subscriber's NIN records due to a degradation in the service availability threshold, Communications Service Providers are to refer to Appendix 2 to this Business Rules.
- **26.** Electronic Image Matching shall replace manual backend facial verification (eyeballing) when available to improve accuracy of Communications Service Providers image matching process against NIMC database and SIM Registration database. However, manual verification will still be required in cases where Facial image system cannot be match;

- **27.** It shall be possible to identify number of SIMs allocated to a subscriber per Communications Service Providers and across Communications Service Providers;
- **28.** Record of all recycled SIMs shall be purged of any NIN attached, this is to allow New subscriber register or submit and link a new NIN;
- **29.** In respect of Foreigners who wish to activate New SIM (which includes subscription medium), and perform MNP (porting of numbers), the following general rules shall apply:
 - a) Foreigners who are lawfully residing in Nigeria for a period of two years or more fall under the category of Registrable persons and shall require a NIN to register their SIM and request for MNP;
 - b) Foreigners validly transiting through Nigeria or are employed in or reside in Nigeria for less than 24 months are exempted from the mandatory use of NIN requirement. Persons in this category need to provide justification that they will be residing in Nigeria for less than 2 years;
 - c) NIN is mandatory for Foreigners with legal residency status or those living in Nigeria for 2 years and above. For those who do not already have a NIN, Communications Service Providers shall capture the Resident's details for NIN issuance as part of the NIN enrolment process, upon presentation of residents permits;
 - d) Foreigners with Visitor's visas (with visa less than 2 years) do not require a NIN. Communications Service Providers will capture the following on their records prior to New SIM activations and MNP: International passport biodata page; and Visa page
 - e) Foreigners with Diplomatic visas (including family diplomatic visas) will also require a NIN for their personal telephone lines if they are staying in Nigeria for 2 or more years. Those staying less than 2 years will require the following for registration of their personal telephone lines;
 - i. International passport biodata page
 - ii. Letter from embassy indicating that their stay is for less than 2 years;
- 30. In respect of Embassies and Diplomatic Mission the following rules shall apply:
 - a. The data page containing the passport number of the diplomatic passport of the Head of Mission/Embassy along with a Letter of Request signed by the Ambassador or its equivalent for registration of the official telephone lines of the Embassy/Mission in Nigeria shall be submitted to the Ministry of Foreign Affairs for verification and confirmation and registration of the SIMs;
 - b. SIM (which includes subscription medium) of the diplomatic missions are to be linked with Corporate Diplomatic Identification Number (CDIN) which will be unique to each diplomatic mission. Each mission will also be responsible for managing the lines and allocating them internally. Furthermore, the head of Mission is to serve as the Telecom Master or point of contact for the mission;
 - c. Any Foreign member of a diplomatic mission requiring SIMs for personal use shall go through the processes under item 4 or 8 above;
- 31. The following are general rules that shall apply to Corporate new SIM sales/activation:
 - i. Primary Telecoms Master (TELECOM MASTER) shall be minimum Executive Management Staff.

- ii. Corporate subscribers have the option of also appointing a Secondary or Operations Telecoms Master.
- iii. Both Primary & Secondary/Operations Telecoms Master shall be indicated in a TELECOM MASTER Authorization letter.
- iv. Machine to Machine SIM registrations will only require NIN of the Primary Telecom
 Master
- v. Telecoms Master Authorization Letter shall be signed by 1 or 2 C-Level staff (or above) of the Corporate Organization
- vi. Telecoms Master Authorization Letter shall provide:
 - i. Registered names of the Primary Telecoms Master
 - ii. Official Designation of the Primary Telecoms Master
 - iii. NIN of the Primary Telecoms Master i.e. Primary NIN
 - iv. MSISDN of the Primary Telecoms Master (within the corporate account)
 - v. Registered names of the Secondary/Operations Telecoms Master (Optional)
 - vi. Official Designation of the Secondary/Operations Telecoms Master
 - vii. MSISDN of the Secondary/Operations Telecoms Master (within the corporate account)
 - viii. NIN of the Secondary Telecom Master
 - ix. Indemnity letter specifying the full responsibilities and liabilities of the Primary Telecoms Master and signed by the Primary Telecoms Master and C-Level staff of the Corporate Organization
 - x. A CSV file (or other searchable format) of all associated/secondary SIMs on the same account is provided (not applicable for IOT/M2M). This shall provide:
 - All associated SIMs on the account
 - First, Middle (optional) and Last Names of each Secondary User
 - NIN of each Secondary user i.e. Secondary NIN
 - Alternate SIMs of Secondary Users
 - Certificate of Incorporation with Registration Number duly verified by CAC (not applicable to companies listed on Nigerian Stock Exchange)
 - Tax Clearance Certificate or Tax Identification Number (not applicable to companies listed on Nigerian Stock Exchange)
- g. Public sector and Government organizations to present Legal Instrument showing evidence of establishment

- h. Verify Primary TELECOM MASTER NIN by matching Communications Service Providers Primary TELECOM MASTER SIM Registration with NIMC records of Primary TELECOM MASTER NIN.
- i. Where there are mismatches or Primary TELECOM MASTER SIM Registration is unavailable in respect of an Existing Corporate Subscriber, Communications Service Providers shall obtain Primary TELECOM MASTER Passport Photograph and other demographic details.
- j. Communications Service Providers shall verify Primary TELECOM MASTER NIN records against details provided via the electronic facial matching and case-management which includes manual facial verification process.
- k. Communications Service Providers shall provide NIMC records to Primary TELECOM MASTER and obtain consent to use the records as Corporate SIM Registration.
- Communications Service Providers shall update Primary TELECOM MASTER SIM Registration with NIMC records; store consent, passport photo and all other documents on the account.
- m. Communications Service Providers shall validate the Secondary NIN of the Corporate. This shall not be applicable for IOT/M2M;
- n. Communications Service Providers shall copy verified Primary TELECOM MASTER NIN and each validated Secondary NIN on the SIMs accordingly;
- 32. Where a Data only service is particular to individual use e.g Home, car tracking, WiFi, MiFi services, et al, the standard NIN registration process will apply;
- 33. Where Primary Telecom Master's NIN data and Communications Service Providers SIM Registration records match, and Secondary Telecom Master's NIN is successfully verified, other forms of verification shall not be required;
- 34. Where Primary Telecom Master's NIN data and Communications Service Providers SIM Registration KYC records do not match (or where Primary Telecom Master's SIM Registration database is not available), SIM Registration data shall be updated with NIN details upon facial verification of Primary Telecom Master's passport photograph and consent form from Corporate subscriber;
- 35. Any peculiar request different from any Corporate entity which is at variance to the General Rules on Corporate and IoT/M2M SIM activation shall be treated on case by case basis after such Corporate entity procures a waiver from NCC and upon written directives from the NCC to the concerned Communications Service Providers.
- 36. A check must be carried out by the Communications Service Providers for all new activations and Port-in requests to ensure that the limit on the number of activations per subscriber as specified by the Commission from time to time are strictly adhered to.
- 37. The total number of SIMs an individual subscriber is permitted to acquire is a maximum of 4 SIMs with a single NIN on any Communications Service Providers' network. Provided that the rule shall have no retroactive effect on SIMs purchased prior to April 27, 2021. This limit shall not apply to Corporate and IoT/M2M Activation scenarios.

PART II: BUSINESS RULES - SIM REGISTRATION

A. TRANSFER OF REGISTERED MEDIUM, HARMONISATON OF DEMOGRAPHICS AND BIOMETRICS RECORDS FOR AN EXISTING SUBSCRIBER

The following processes relating to the update and harmonisation of SIM registration of existing subscribers with NIMC database shall be read and implemented in conjunction with the Paragraph 1 - General Rules, set out in this Business Rules.

2.1.	Demographics	are mismatched	and require update
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2.1	Context	i. This is where a subscriber's biometric details (e.g fingerprint and/or facial image) match
	and Rules	with the NIMC database and SIM Registration database but the demographics of the
		subscriber in the NIMC database do not match with the demographic records in the
		SIM Registration database of the Communications Service Providers and therefore needs
		to be harmonised and updated as Functional data for the Communications Service Providers use;
		Trovacts use,
		ii. Verification of subscriber's NIN details on SIM Registration database shall be done
		using the biometrics of the subscriber (which includes facial image, fingerprints or any
		other biometrics approved by the NCC).
		iii. This can occur during the bulk verification and/or single verification of existing
		subscribers who have submitted their NINs for verification and linkage;
		iv. In this case, given that only demographic information needs to be harmonized, the
		subscriber shall not be required to physically visit the Communications Service Providers
		store.
		v. Where the source of mismatch is NIMC's database, subscriber shall be advised to visit
		NIMC's office for update.
		vi. This Rule can also apply to a SIM registered by a Parent/Guardian on behalf of a child
		or Ward while he was below 18 years and the Parents/Guardian wish to transfer the
		medium to the same child or ward when he is of age.
2.2	Mismatch	The following mismatch or required change scenarios are contemplated under these Business
	Scenarios	Rules: i. Mismatched subscriber data;
		i. Mismatched subscriber data;ii. Change of name due to marriage or any other circumstance;
		iii. Transfer of a medium registered by a Parent for a child who has now attained the
		age of 18 years.
2.3	Harmoniza	Where there is a mismatch, the following process shall apply:
	tion Flow	i. Validate and verify subscriber's NIN on NIMC database
	Summary	·
		ii. In the case of facial verification, Communications Service Providers will effectively verify
		the Subscriber's NIN data and match with SIM Registration using electronic Facial
		verification and case-management which includes manual facial verification (eye-
		balling);

- iii. Where mismatch is observed on SIM Registration database, notify subscriber that an update is required;
- iv. Obtain consent from subscriber via SMS, USSD, Email, Web or other such approved consent channel;
- v. Trigger OTP to subscriber;
- vi. Copy subscriber's Foundational data from NIMC;
- vii. Update subscriber's SIM Registration records;
- viii. Link NIN with MSISDN (if not already done);
- ix. Save.

Where a Parent/Guardian wishes to transfer a medium to a child or ward when he attains the age of 18 years, he needs to provide:

- i. The Birth Certificate of the child provided by the National Population Commission
- ii. The NIN of the child
- iii. New registration to be conducted with all the personal information of the Child and linking his NIN to the number
- iv. Obtain consent from subscriber via SMS, USSD, Email, Web or other such approved consent channel;
- v. Trigger OTP to subscriber;
- vi. Copy both the parent and child's Foundational data from NIMC;
- vii. Update new subscriber's SIM Registration records;
- viii. Link Child 's NIN with MSISDN;
- ix. Save.

2.2. NIMC Biometrics do not match with SIM Registration Record. Biometric (fingerprint or facial) Requires Update

2.1	Context &	i.	This is where only the subscriber's biometric details on the NIMC database (i.e.
	Rules		fingerprint or facial image) does not match with those on the SIM Registration
			Database;
		ii.	This requires that the subscriber's NIMC biometric details (e.g. facial image or finger print) be harmonised and updated as Functional data for the Communications Service Provider use;
		iii.	Effective Verification of subscriber's NIN details on SIM Registration database shall be done using the biometrics of the subscriber (which includes facial image or fingerprints);
		iv.	This can occur during the bulk verification and/or single verification of existing subscribers who have submitted their NINs for verification and linkage;
		v.	In this case, given that biometric update is required, the subscriber shall be required to physically visit the Communications Service Provider store;

		vi. Where the source of Mismatch is NIMC's database, subscriber shall be advised to visit NIMC's office for update.
2.2	Mismatch	The following mismatch scenarios are contemplated under these Business rules:
	Scenarios	i. Fingerprint or facial image mismatch;
		ii. Third-party biometrics on subscriber's SIM Registration data;
		iii. Disability due to illness (e.g., stroke) resulting in subscriber biometrics mismatch.
		iii. Disability due to liliess (e.g., stroke) resulting in subscriber bioinedres inismaten.
2.3	Harmonizat	Where there is a mismatch, the following process shall apply:
	ion Flow Summary	i. Validate and verify subscriber's NIN on NIMC database;
		ii. In the case of facial verification, Communications Service Providers will effectively verify the Subscriber's NIN data and match with SIM Registration using electronic Facial verification and case-management which includes manual facial verification (eyeballing);
		iii. Where mismatch is observed on SIM Registration Database, notify subscriber that an update is required;
		iv. Obtain consent from subscriber via completed Subscriber Consent form;
		v. Trigger OTP to subscriber;
		vi. Query NIMC API for subscriber's Foundational data.
		vii. Update subscriber's SIM Registration records with live image or NIMC returned facial image;
		viii. Save.

2.3. NIMC Biometrics and Demographics do not match with SIM Registration Records-Complete KYC Update Required

2.1	Context & Rules	i.	This is where both the subscriber's NIMC Biometrics (i.e., fingerprint or facial image) and demographic details on the NIMC database do not match with the SIM Registration Database but the Subscriber's NIN is verified. It can occur where the subscriber requests other SIM-related transactions and shall require effective verification prior to the conclusion of the said transactions;
		ii.	Effective Verification of subscriber's NIN details on SIM Registration database shall be done using the biometrics of the subscriber (which includes facial image or fingerprints);
		iii.	Where there is a mismatch in biometric and demographic records between the NIMC and SIM Registration Database, the Communications Service Provider shall validate SIM Ownership via usage details – Frequently Dialed Numbers, last recharge, year of

		activation. The Communications Service Provider shall also require the subscriber to provide indemnification in the form of a Sworn Affidavit or police report; iv. This mismatch category shall require the harmonisation and update of the Subscriber's NIMC foundational data (including biometrics) with the SIM Registration database records as functional data for the Communications Service Provider use; v. In this case, given that complete update is required, the subscriber shall be required to physically visit the Communications Service Provider store;
2.2	Mismatch Scenarios	The following mismatch scenarios are contemplated under these Business rules:
	Sectiatios	i. Lines distributed as gifts by politicians, philanthropists, associations, etc.;
		Senior government officials or prominent persons whose lines are registered on their behalf by third parties.
		iii. Lines registered by another person other than original owner
2.3	Harmoniz ation Flow	Where there is a mismatch, the following process shall apply:
	Summary	i. Validate and verify subscriber's NIN and biometrics on NIMC database;
		 ii. In the case of facial verification, Communications Service Providers will effectively verify the Subscriber's NIN data and match with SIM Registration using electronic Facial verification and case-management which includes manual facial verification (eye- balling);
		iii. Where there is a mismatch in biometric and demographic records between the NIMC and SIM Registration Database, the Communications Service Providers shall validate SIM Ownership via usage details – frequently dialed numbers, last recharge, year of activation. The Communications Service Providers shall also require the subscriber to provide indemnification in the form of a Sworn Affidavit or Police report;
		iv. Validate whether NIMC Image & Live Image match;
		v. Trigger OTP to subscriber if transaction is a SIM Upgrade;
		vi. Obtain consent from subscriber via completed SIM Registration Form with Consent Note;
		vii. Copy NIMC Foundational Data and adopt as SIM Registration data;
		viii. Update subscriber's SIM Registration records with live image;
		ix. Save.
		 vi. Obtain consent from subscriber via completed SIM Registration Form with Consender; vii. Copy NIMC Foundational Data and adopt as SIM Registration data; viii. Update subscriber's SIM Registration records with live image;

2.4 Others - NIMC Biometrics and Demographics do not match with SIM Registration Records-Complete KYC Update Required

This flow covers below scenarios:

A. Where a subscriber in possession of a line requests his/her SIM Registration data updated to reflect his/her NIN details

	Context	 This is where both the subscriber's NIMC biometrics (i.e., fingerprint or facial image) and demographic details do not match the data on the SIM Registration Database;
		ii. Effective Verification of subscriber's NIN details on SIM Registration database shall be done using the biometrics of the subscriber (which includes facial image or fingerprints)
		iii. Where there is a mismatch in biometric and demographic records between the NIMC and SIM Registration Database, Communications Service Providers shall validate SIM Ownership via usage details – frequently dialed numbers, last recharge, year of activation. The Communications Service Providers shall also require the subscriber to provide indemnification in the form of a Sworn Affidavit or police report;
		iv. This mismatch category requires the harmonization and update of the Subscriber's SIM Registration data with the NIMC foundational data (including biometrics) for the Communications Service Provider use;
		v. In this case, given that biometric update and harmonization is required, the subscriber shall be required to physically visit the Communications Service Providers store;
2.4	Mismatch Scenarios	The following mismatch scenarios are contemplated under these Business Rules:
	Sectionius	i. Child or ward (who was previously a minor and is now of age) in possession of a SIM originally purchased by living Parent or Guardian requesting that SIM Registration details be updated to his/her details.
		ii. Family member in possession of a SIM (who was previously a minor and is now of age) originally purchased by another living family member requesting that SIM Registration details be updated to his/her details.
		that SIM Registration details be updated to his/her details.

2.5 Harmonizatio n Flow Summary

Where there is a mismatch, the following process shall apply:

- i. Validate and verify NIN and biometrics of the Child (who was previously a minor and is now of age) and Parent or Guardian or Family member on NIMC database;
- ii. In the case of facial verification, Communications Service Providers will effectively verify the Subscriber's NIN data and match with SIM Registration using electronic Facial verification and case-management which includes manual facial verification (eye-balling);
- iii. Where there is a mismatch in biometric and demographic records between the NIMC and SIM Registration Database, the Communications Service Provider shall validate SIM Ownership via usage details frequently dialed numbers, last recharge, year of activation. The Communications Service Provider shall also require the subscriber to provide indemnification in the form of a Sworn Affidavit or police report;
- iv. Validate NIN Image & Live Image Match of both parties;
- v. Obtain consent from subscriber via completed SIM Registration Form with Consent Note. SIM Registration Form will include Consent to update SIM Registration records NIMC;
- vi. The consent form will be signed by both Child (who was previously a minor and is now of age) and Parent to update SIM Registration record with NIMC Foundational data;
- vii. Trigger OTP to the line;
- viii. Copy NIMC Foundational data;
- ix. Update SIM Registration records and biometrics;
- x. Save.

2.5 NIN Linking and Harmonization for Nigerians in the Diaspora			
Context	The process relates to Nigerian citizen outbound roamers resident in the Diaspora and are constrained in the ability to enrol for a NIN or update their NIN details (i.e BVN generated NIN) due to prolonged spread of COVID-19 pandemic, lock-down measures put in place by countries to stave-off the spread of the COVID-19 pandemic, and the inadequate NIMC enrolment centers abroad.		
	 I. Communications Service Provider to identify and whitelist MSISDNs of all active Nigerian citizen outbound roamers on their respective network. II. In determining the qualifying national/citizenship, Communications Service Providers 		
NIN Linking and harmonization	will be guided by the nationality information previously provided by the subscriber at the point of SIM activation.		
for Nigerians in diaspora	III. Communications Service Provider to send messages including but not limited to SMS, pop-up notification and/or emails to the roaming subscribers advising them to link their line with NIN or make effort to enrol for NIN if they do not have one within a specified time frame as may be determined by the NCC.		
	IV. Communications Service Provider to share the MSISDNs of all outbound roamers with the NCC for the purpose of exempting such subscribers from the deadline issued by the Federal Government for NIN-SIM linkage.		
	V. Nigerian citizen outbound roamers will be given a timeline of 18 months to visit Nigeria or a NIMC enrolment centre in their Country of residence for the opportunity to enrol for a NIN.		

B. EXISTING CORPORATE SUBSCRIBER - HARMONIZATION OF NIMC AND SIM REGISTRATION DATABASE

2.6 Corporate Subscriber Harmonization of NIMC and SIM Registration Database (Corporate & IOT/M2M)

1.1	Context	This harmonization process shall apply the following scenarios:
		1. Where Primary Telecom Master biometrics (fingerprint or facial image) on the SIM
		Registration match with NIMC record but require demographic update;
		2. Where Primary Telecom Master SIM Registration demographics match with NIMC
		record but require biometrics (fingerprint or facial Image) update; and
		3. Where Primary Telecom Master SIM Registration demographics and biometrics do
		not match NIMC records and require a full update
		4. Where Communications Service Provider has no record of existing corporate
		subscriber's Primary Telecom Master SIM Registration details.
		5. The above scenarios will require Consent from the Corporate as set out in Appendix
		3. Consent can be via USSD, Email, SMS, Web portal or Original Consent form
		filled physically.

2.7 Corporate Demographic and Biometric Mismatch - Consent via USSD for NIN-SIM Registration Update

		apine and Dionectic Missinaton Gonsein via Coop for Ivil V 5111 legistration operate
1	Process flow	The below process flow shall apply:
		i. Subscriber provides Primary Telecom Master's Authorization Letter and NIN;
		ii. Communications Service Provider verifies Primary Telecom Master's NIN and
		confirms a mismatch or unavailability of Primary Telecom Master's SIM
		Registration;
		iii. Communications Service Provider calls up Primary Telecom Master's NIN records
		from NIMC database and eyeballs the said records vis-à-vis subscriber's passport
		photograph and verification form;
		iv. Where (iii) above is successfully completed, Communications Service Provider
		contacts subscriber to use deployed USSD code with options below:
		- Press 1 to view your NIN records and adopt as SIM Registration
		KYC;
		- Press 2 to visit COMMUNICATIONS SERVICE PROVIDER
		stores/centers to update SIM Registration KYC.
		v. Where Option 1 is selected, Subscriber accesses Portal/Link where NIN records
		are displayed for subscriber to give consent;

- vi. NIN records and consent form shall be captured in one form for subscriber's approval;
- vii. Subscriber reviews NIMC records and gives consent by filling necessary details and clicking the '*Accept'* button;
- viii. OTP is triggered to Primary Telecom Master's MSISDN or official email address;
- ix. Communications Service Provider receives consent form and updates Primary Telecom Master's SIM Registration;
- Communications Service Provider sends SMS or email sent to Primary Telecom Master on successful SIM Registration update;
- xi. Communications Service Provider stores all documents on subscriber's account.

2.8 Corporate Demographic and Biometric Mismatch - Consent via Physical Process for NIN- SIM Registration Update

D #		
Process flow	The below	process flow shall apply:
	i.	Corporate Subscriber represented by Primary Telecom Master, provides the
		Primary Telecom Master Authorization Letter and NIN;
	ii.	Communications Service Provider verifies Primary Telecom Master's NIN and
		confirms a mismatch or unavailability of Primary Telecom Master's SIM
		Registration;
	111.	Communications Service Provider calls up Primary Telecom Master's NIN
		records from NIMC database, takes a live image and conducts electronic facial
		verification and case-management which includes manual facial verification
		(eye-balling) on the Primary Telecom Master's passport photograph and
		verification form;
	iv.	Where Facial Verification is successfully completed, Communications Service
		Provider notes the mismatch features and informs the Primary Telecom Master;
	v.	Primary Telecom Master reviews NIMC records and fills a physical Consent
		form as approval to the Communications Service Provider to adopt the NIMC
		Foundational data as Functional data for the purpose of harmonization SIM
		Registration database for the Corporate Subscriber.
	vi.	Communications Service Provider receives consent form and updates Primary
		Telecom Master's SIM Registration;
	vii.	Communications Service Provider sends SMS or Email to Primary Telecom
		Master on successful SIM Registration update;
	Process flow	i. ii. iiv. v.

	Viii.	Communications	Service	Provider	stores	all	documents	on	Corporate
		subscriber's accou	ınt.						

2.8 Subscriber Consent via SMS for SIM Registration KYC Update with NIN Records (Corporate & IOT/M2M)

10	1 / 1412141)		
1	Process flow	The below proces	s flow shall apply:
		i. Subs	criber Provides Primary Telecom Master's Authorization Letter and NIN;
		ii. Com	munications Service Provider verifies Primary Telecom Master's NIN and
		confi	rms a mismatch or unavailability of Primary Telecom Master's SIM
			tration;
		O	munications Service Provider calls up Primary Telecom Master's NIN
			ds from NIMC database, takes a live image and conducts electronic Facial
			cation and case-management which includes manual facial verification (eye-
			g) on the Primary Telecom Master's passport photograph and verification
		form	
		iv. When	e Facial Verification is successful, Communications Service Provider
		sends	SMS to Subscriber with link to NIN records & Consent form. A sample
		of the	e Consent SMS request is set out in Appendix 4 to this Business Rules;
		v. Subse	criber accesses Portal/Link where NIN records and Consent form are
		displa	yed for subscriber consent and approval.
		vi. Subs	criber review NIN records and gives consent by filling necessary details
		and o	licking 'Accept' or 'Decline' button; OTP is sent to Primary TELECOM
		MAS	TER Line/official email address
		vii. When	e subscriber submits Consent form, Communications Service Provider
		upda	tes SIM Registration with NIMC Foundational Data.
		viii. SMS	or Email sent to Primary TELECOM MASTER on successful SIM
		Regis	tration update
		ix. All d	ocuments stored on the account

2.10 Subscriber Consent via COMMUNICATIONS SERVICE PROVIDER's Website for SIM Registration KYC Update with NIN Records (Corporate & IOT/M2M)

41	Process flow	i. Subscriber Provides Primary Telecom Master's Authorization Letter and NI	IN;
		ii. Communications Service Provider verifies Primary Telecom Master's N	NIN and
		confirms a mismatch or unavailability of Primary Telecom Master's SIM Regi	istration;
		iii. Communications Service Provider calls up Primary Telecom Master's NIN	l records
		from NIMC database and eyeballs the said records vis-à-vis subscriber's	passport
		photograph and verification form;	
		iv. Where (iii) above is successful, Communications Service Provider directs	Primary
		Telecom Master to website hosting consent form;	

		v. Subscriber accesses Portal/Link where NIN records are displayed for subscriber's		
		consent;		
		vi. NIN records and consent form are captured in one form for subscriber's approval;		
		vii. Subscriber review NIN records and gives consent by filling necessary details and		
		clicking 'Accept' or 'Decline' button; OTP is sent to Pry Telecom Master		
		Line/official email address;		
		viii. Where subscriber 'Accepts' Communications Service Provider receives consent		
		form and updates SIM Registration;		
		ix. SMS or Email sent to Primary Telecom Master on successful SIM Registration		
		update;		
		x. All documents stored on the account		
2	Website Requirements	 Communications Service Provider website or portal shall have available NIN records; 		
		ii. In the case of mismatch, the mismatched details shall be displayed;		
		iii. Communications Service Provider website or portal shall display detailed Terms and Conditions of Acceptance;		
		Conditions of Acceptance,		
		iv. Subscriber shall have the option to accept or decline.		

2.11 Subscriber Consent via Email for SIM Reg KYC Update with NIN Records (Corporate & IOT/M2M)

1	Process flow	i.	Subscriber Provides Primary Telecom Master's Authorization Letter and NIN;
		ii.	Communications Service Provider verifies Primary Telecom Master's NIN and
			confirms a mismatch or unavailability of Primary Telecom Master's SIM
			Registration;
		iii.	Communications Service Provider calls up Primary Telecom Master's NIN records
			from NIMC database and eyeballs the said records vis-à-vis subscriber's passport
			photograph and verification form;
		iv.	Where (iii) is successful, Communications Service Provider sends e-mail to the official e-mail address of the authorized Primary or Secondary Telecom Master containing a Scanned Form (containing NIN records & Consent provision) or link to Communications Service Provider Portal (containing NIN records & Consent form);
		V.	Where link is sent via email, Subscriber accesses Portal/Link where NIN records
			are displayed for subscriber's consent;
		vi.	NIN records and consent form are captured in one form for subscriber's approval;
		vii.	Subscriber reviews NIN records and gives consent by filling necessary details and
			clicking 'Accept' button;
		viii	. OTP is sent to Primary Telecom Master's MSISDN/official email address;

- ix. Where subscriber 'Accepts', Communications Service Provider receives consent form and updates Telecom Master's SIM Registration KYC;
- x. Where Scanned form is sent, Subscriber reviews NIN records and appends signature on Consent form;
- xi. Subscriber sends Consent form back to Communications Service Provider (scanned and/or dispatched);
- xii. Communications Service Provider compares signature on other documents;
- xiii. Communications Service Provider updates SIM Registration with NIN records;
- xiv. Communications Service Provider notifies Telecom Master via Email upon successful SIM Registration KYC update;
- xv. All documents stored on subscriber's account.

C. NEW SIM REGISTRATION/ACTIVATION FOR INDIVIDUALS, CORPORATES AND MACHINE-TO-MACHINE

The processes below should be read in conjunction with the Paragraph 1 – General Rules as it relates to the above subject matter.

NEW SIM REGISTRATION/ACTIVATIONS FOR INDIVIDUALS

2.12 Subscriber Acquisition (SIM Sales) Process

This flow covers below scenarios.

- A. Where new subscribers with NIN requests new SIM;
- B. Where existing subscribers with NIN requests additional SIMs;
- C. Where new or existing Foreign Subscriber requests SIM acquisition/activation
- D. Where new or existing Diplomatic Missions/Embassies request SIM acquisition/Mobile Network Portability (MNP)
- E. Where a subscriber with NIN requests MNP service;
- F. Where a new or existing subscriber without NIN requests a new SIM or MNP service;
- G. Where COMMUNICATIONS SERVICE PROVIDER seeks to re-cycle MSISDNs with NIN.

2.13 New Subscriber Acquisition with NIN (SIM Sales)

This flow covers below scenarios:

A. Where a new Subscriber with NIN requests SIM Acquisition/Activation;

B. Where new subscriber's NIN and fingerprint or facial image matches data on NIMC database.

		New SIM Acquisition/SIM Sales Business Guidelines
2.1	Activation Scenario	New Subscriber with NIN requesting SIM acquisition/activation Subscriber NIN and biometric (including Finger Print or Facial Image) is the same with NIMC.
	Process Flow	 I. Subscriber requests new SIM activation; II. Communications Service Provider verifies NIN from NIMC database; III. Where a P1 service outage is occasioned during NIN verification, Communications Service Provider should refer to Appendix 2 Service Level
		Requirement and Limited Access Offering; IV. Communications Service Provider to capture Biometrics (in this case Facial live image) and sends to the backend for electronic facial verification and casemanagement which includes manual facial verification (eye-balling).
		V. Where subscriber's NIN and biometric (including fingerprint or facial image) matches with records from NIMC database, Communications Service Provider obtains Subscriber consent and copies NIMC Foundational data which becomes Communications Service Provider functional data for the purpose of SIM registration;
		VI. Communications Service Provider completes SIM Registration with captured Live image;
		VII. Communications Service Provider issues MSISDN to subscriber;
		VIII. Communications Service Provider activates subscriber's MSISDN and saves subscriber's Sim Registration information.

2.14Existing Subscriber with NIN

- A. Where existing Subscriber with NIN requests new SIM activation;
- **B.** Where existing subscriber's NIN and fingerprint or facial image matches the biometrics on both NIMC and existing SIM Registration database.

1.	Activation	Existing subscriber's NIN and fingerprint or facial image matches the biometrics on the NIMC
	Scenario	database.
2	Process Flow	i. Subscriber requests new SIM activation;
		ii. Communications Service Provider verifies NIN from NIMC database;

iii.	Communications Service Provider to capture Biometrics (in this case Facial live image) and sends to the backend for electronic facial verification and case-management which includes manual facial verification (eye-balling).
iv.	Where a P1 service outage is occasioned during NIN verification, Communications Service Provider should refer to Appendix 2 Service Level Requirement and Limited Access Offering ;
V.	Communications Service Provider shall obtain Consent, copy and update subscriber's SIM Registration with NIMC Foundational details where there is a mismatch;
vi.	Where the Subscriber is requesting for additional SIM for the first time and NIN-SIM harmonization is required, Communications Service Provider will copy and duplicate NIMC Foundational details unto SIM Registration database;
vii.	Where NIN-SIM harmonization has been performed, Communications Service Provider duplicates and copies SIM Registration to subscriber's new MSISDN;
viii.	Communications Service Provider activates subscriber's MSISDN and saves subscriber's Sim Registration information.

2.15 New and Existing Subscriber (Foreigners) SIM Acquisition/Activations

• This process should be read and applied in line with the general rules on Foreigners SIM Activation as set out in Paragraph 1- General Rules.

- A. Foreigners with Legal Residency status or 2 years and above
- B. Foreigners with Visitors visas (with visas less than 2 years)
- C. Foreigners Transiting through Nigeria or employed or reside in Nigeria for less than 2 years
- D. Foreigners with Diplomatic visas (including family diplomatic visa)

	Ü	promitate vious (including harmy dipromitate vious)
7.1	Activation Scenario	 Foreigners with Legal Residency status or 2 years and above: Refer to the process on New SIM Activation (including MNP) for New and Existing Subscriber NIN is mandatory Where Foreigners are without NIN, Communications Service Provider can
		capture and enroll the Resident for NIN issuance upon presentation of residents' permit Foreigners with Visitors visas (with visas less than 2 years)
		 NIN is not mandatory and required Upon the request to purchase a New SIM or additional SIM, Communications Service Provider will request and capture the following on their records as proof of identity of the Foreign subscriber;

- International passport bio-data page and
- Visa page
- The following process will be applicable for the purpose of New SIM activations and Additional SIM activations:
- The Foreigner presents a Visa and Communications Service Provider collects copy of same.
- The Foreigner *in addition to the above presents the International passport page* that contains the NIS Immigration entry stamp and Communications Service Provider collects same as corroboration of NIS validation.
- Communications Service Provider should verify to confirm that the date on the NIS entry stamp falls within the visa start and end dates.
- Communications Service Provider captures the International passport page and number.
- Communications Service Provider captures the walk-in image and NIN based demographic details of the Foreigner. The Foreigner's name that is captured should match with the name on the visa.
- Communications Service Provider will perform electronic facial verification and case-management which includes manual facial verification, (eyeballing) of the live Image with visa page picture for matching.
- Communications Service Provider will configure the activation period of the new SIM to 6 months.
- Communications Service Provider issues SIM to Foreigner and activates same.
- SIM is automatically deactivated at 6 months. SIM can be reactivated for another 6 months were the visa validity period is more than 6 months but does not exceed 2 years and the Foreigner has made a request for such a renewal.
- Communications Service Providers are to collate the International Passport Number to send to NIS for validation on a weekly basis.
- Where NIS returns the details of the International Passport Number as invalid then the line will be deactivated.
- This process will apply to New SIM Activations (including MNP) for New and Existing Subscriber.
- All other processes in the New SIM Activation for New and Existing Subscriber is applicable save for the requirement of NIN validation and verification

Foreigners transiting through Nigeria or are employed in or reside in Nigeria for less than 2 years

NIN is not mandatory and required

- Upon the request to purchase a New SIM or additional SIM or MNP,
 Communications Service Provider will request and capture the following on their records as proof of identity of the Foreign subscriber;
- International passport bio-data page and
- Visa page
- The following process will be applicable for the purpose of New SIM activations and Additional SIM activations:
- The Foreigner presents a Visa and Communications Service Provider collects copy of same.
- The Foreigner *in addition to the above presents the International passport page* that contains the NIS Immigration entry stamp and Communications Service Provider collects same as corroboration of NIS validation.
- Communications Service Provider should verify to confirm that the date on the NIS entry stamp falls within the visa start and end dates.
- Communications Service Provider captures the International passport page and number.
- Communications Service Provider captures the Live image and NIN based demographic details of the Foreigner. The Foreigner's name that is captured should match with the name on the visa.
- Communications Service Provider will perform electronic facial verification and case-management which includes manual facial verification (eyeballing) of the live Image with visa page picture for matching.
- Communications Service Provider will configure the activation period of the new SIM for a period of 2 weeks/1 month/3 months as applicable to the Visa validity and can be renewed further upon request and where the visa is not for a stay of 2 years and above
- Communications Service Provider issues SIM to Foreigner and activates same.
- SIM is automatically deactivated at 2 weeks/1 month/3 months as applicable to the Visa validity. SIM can be reactivated for another 3 months where the visa validity period is more than 6 months but does not exceed 2 years and the Foreigner has made a request for such a renewal.
- Communications Service Providers are to collate the International Passport Number to send to NIS for validation on a weekly basis.
- Where NIS returns the details of the International Passport Number as invalid then the line will be deactivated.
- This process will apply to New SIM Activations (including MNP) for New and Existing Subscribers.
- All other processes in the New SIM Activation for New and Existing Subscriber is applicable save for the requirement of NIN validation and verification.

Foreigners with Diplomatic visas (including family diplomatic visa) staying for 2 years or more

Refer to the process on New SIM Activation for New and Existing Subscriber

•	NIN is mandatory
•	Where Foreigners are without NIN, Communications Service Provider can
	capture and enroll the Resident for NIN issuance upon presentation of
	residents' permit
•	Where the Foreigner with Diplomatic visa is staying for less than 2 years the
	following documents will be retrieved by the Communications Service Provider
	in the course of a new SIM sale/activation process for record keeping:
•	International passport biodata and
•	Letter from the Embassy that their stay is for less than 2 years

Subscriber Acquisition and SIM Sales Process (Corporate & IoT/M2M Subscribers)

2.16 New SIM Registration/Activation Business Guidelines (Corporate & IOT/M2M)

New SIM Registration / Activation are grouped into 3 Scenarios: -

- 1. New Subscribers with NIN requesting New SIM
- 2. Existing Subscribers with NIN requesting additional SIMs
- 3. Subscribers (new & existing) requesting New SIM or Porting without NIN

2.17 New Subscribers With NIN (Corporate & IOT/M2M)

This flow covers below scenarios.

New Corporate Subscriber with Primary Telecoms Master NIN requesting SIM Acquisition (Physical visit for SIM Registration)

2.1	Scenario	New Corporate Subscriber with Primary Telecoms Master NIN requesting SIM Acquisition (Physical visit for SIM Registration is required).
2.2	ProcessFlow	 Corporate Subscriber (via the Primary Telecom Master) approach Communications Service Provider for SIM Acquisition/New SIM Corporate Subscriber provides Request Letter & other mandatory requirements (CAC Registration Number and CAC Incorporation document, TIN, Order Forms, Utility Bills etc.) Communications Service Provider confirms complete documentation & issues range of SIMs to Corporate Subscriber i.e. SIM serials and MSISDNs Corporate Subscriber selects one SIM (MSISDN) for authorized Primary TELECOM MASTER & notifies Communications Service Provider;

- 5. Subscriber provides TELECOM MASTER Authorization letter, signed Indemnity Form and List of lines, proposed users First Name and Last Name, their NINs & alternative phone numbers (List not applicable for IOT/M2M)
- Communications Service Provider calls NIMC database API to verify Primary Telecom Master's NIN and biometrics (including fingerprint or facial image). Primary Telecom Master's Line is fully activated, if NIN is successfully validated and verified;
- 7. In the case of Facial Verification, Communications Service Provider captures Live image of Primary Telecom Master and executes electronic Facial verification and case-management which includes manual facial verification (eye-balling).
- 8. Where Primary Telecom Master's NIN and biometric (including fingerprint or facial image) matches with records from NIMC database, Communications Service Provider collects Primary Telecom Master's consent and copies NIMC Foundational data which becomes Communications Service Provider's functional data for the purpose of SIM registration;
- 9. Communications Service Provider uses live image of the Primary Telecom Master as biometrics for SIM Registration process.
- Communications Service Provider must ensure Secondary NINs are validated.
 Associated Secondary lines are fully activated if secondary NINs are successfully validated (Not Applicable for IOT/M2M)
- 11. Where Secondary NIN validation fails the lines will not be activated.
- 12. Once NIN is used to activate corporate lines, an SMS will be sent to the provided alternative mobile phone numbers notifying the Users of the Corporate lines that their NINs have been linked to the Corporate account of their Employer.
- 13. Where a P1 service outage occurs during verification of Primary Telecom Master and validation of Secondary NIN, Communications Service Provider should refer to the work around set out in **Appendix 2 Service Level Requirement and Limited Access Offering.**

2.18 Existing Subscribers With NIN (Corporate & IOT/M2M)

- 1. Existing Corporate or IOT/M2M subscriber with Primary TELECOM MASTER NIN requesting additional SIM (which includes subscription medium)
- 2. Primary TELECOM MASTER SIM Registration mismatch with NIN details or Primary TELECOM MASTER SIM Registration not available

31	ProcessFlow	 Primary or Secondary Telecom Master approaches Communications Service Provider for additional SIM (which includes subscription medium) this can be done via Emails, Request letter or Sales orders.
		2. Communications Service Provider confirms full compliance with new Corporate Telecom Master rules.
		3. Communications Service Provider confirms Primary NIN validation/verification status and Secondary NIN validation status (not applicable for IOT/M2M).
		4. In the case of facial verification, Communications Service Provider will effectively verify the Primary Telecom Master's NIN data and match with SIM Registration using electronic Facial verification and case-management which includes manual facial verification (eye-balling);
		5. Where Corporate Telecom Master rules is irregular, Secondary Telecom Master regularizes Corporate account (i.e submits TELECOM MASTER authorization Letter, duly executed Indemnity forms, and all other relevant documents as set out in the Paragraph 1 - General Rules etc).
		6. Where there is Primary TELECOM MASTER NIN/SIM Registration database mismatch or new Primary TELECOM MASTER SIM Registration is not available (Communications Service Provider to refer to Existing Corporate Subscriber – Harmonization of NIMC-SIM Registration database).
		7. Primary or Secondary Telecom Master provides duly filled Verification Form: Primary TELECOM MASTER details with Passport Photograph & Consent to use NIN data
		8. Communications Service Provider executes electronic facial verification and case-management which includes manual facial verification (eye-balling) process to treat mismatch & verify Primary TELECOM MASTER NIN.
		9. Where Number8 is successful, copy & update Primary TELECOM MASTER SIM Registration with NIMC Foundational detail.
		10. Subscriber provides list of users of new lines with Secondary NIN and Names and Alternative Phone Numbers (not applicable for IOT/M2M).
		11. Validate Secondary NIN and link to additional SIMs; upload list of additional Secondary NIN
		12. Where a P1 service outage occurs during verification of Primary Telecom Master and validation of Secondary NIN, Communications Service Provider should

	refer to the work around set out in Appendix 2 Service Level Requirement and Limited Access Offering.
13	. Link Primary TELECOM MASTER SIM Registration and NIN on all new additional SIMs
14	. Send SMS to alternate phone numbers provided in list of additional lines notifying the Users of the Additional lines that their NINs have been linked to the Corporate account of their Employer.
15	. Activate additional SIM/MSISDN & Save.

2.19 DIPLOMATIC MISSIONS AND EMBASSIES

This flow covers below scenarios.

A. Diplomatic Mission (New or Existing Subscriber) requesting SIM Acquisition or MNP

1	Activation Scenario	(New & existing) Diplomatic Mission or Embassy subscriber requesting New SIM or Porting with NIN
2	Process Flow	i. In respect of an Embassy and Diplomatic Mission requesting for SIM Acquisition or MNP the following process shall apply:
		 a) The Head of Mission will approach the Communications Service Provider to request for SIMs (which includes subscription medium) by providing to the Communications Service Provider the following;
		b) The data page containing the passport number of the diplomatic passport of the Head of Mission/Embassy along with a Letter of Request signed by the Ambassador or its equivalent for registration of the official telephone lines of the Embassy/Mission in Nigeria shall be submitted to the Ministry of Foreign Affairs for verification and confirmation and registration of the SIMs;
		c) SIM (which includes subscription medium) of the diplomatic missions are to be linked with Corporate Diplomatic Identification Number (CDIN) which will be unique to each diplomatic mission. Each mission will also be responsible for managing the lines and allocating them internally. Furthermore, the head of Mission is to serve as the Telecom Master or point of contact for the mission;
		ii. Any Foreign member of a diplomatic mission requiring SIMs for personal use shall go through the processes under item 8 respect of Foreigners with Visas less than 2 years;

PART III. MOBILE NUMBER PORTABILITY (MNP) INDIVIDUALS AND CORPORATE SUBSCRIBERS

The MNP Regulations and MNP Business Rules and Processes 2014 is the governing instrument to ensure an effective and efficient porting regime in the Communication industry. Given the fact that the introduction and mandatory use of NIN has become a pre-requisite feature in all Communications service transactions, it is imperative to adapt the MNP rules to give force to the Revised National Identity Policy for SIM Card Registration. The following processes shall be read and applied in conjunction with the existing MNP Regulations and Business Rules and Processes (2014).

4.1. Individual Subscribers with NIN requesting Mobile Number Porting (MNP)

- A. Subscriber with NIN requesting Mobile Number Porting (MNP)
- B. Subscriber NIN and Finger Print or Facial Image is the same with NIMC

4.1	Activation Scenario	Subscrib	per NIN and Finger Print or Facial Image is the same with NIN
4.2	Process Flow	I.	Subscriber approach Communications Service Provider for MNP;
		II.	Communications Service Provider calls NIMC API to verify Subscriber's NIN and biometric (including Fingerprint or Facial image);
		III.	In the case of facial verification, Communications Service Provider will effectively verify the Subscriber's NIN data and using electronic Facial verification and case-management which includes manual facial verification (eye-balling);
		IV.	In the case of a Foreigner, the General rules on Foreigner SIM acquisition/activation with respect to proof of identity will be applicable for verification purposes.
		V.	In the case of a Diplomatic Mission and Embassies, the General rules on Diplomatic Missions and Embassies SIM acquisition/activation with respect to proof of identity will apply for verification purposes.
		VI.	Where verification is successful, Communications Service Provider is to collect subscriber consent to copy NIMC Foundational Data as Functional data for SIM Registration;
		VII.	Complete SIM Registration with live image;
		VIII.	Activate MNP Service & Save
		IX.	All other MNP Business Rules remain valid and in force.

4.2. New Subscribers With NIN requesting Mobile Number Porting (MNP) (Corporate & IOT/M2M)

- 1. New Subscriber with NIN requesting Mobile Number Porting (MNP)
- 2. Subscriber demographics, biometrics and NIN match with NIMC database

4.1	Scenario	 New Subscriber with NIN requesting Mobile Number Porting (MNP) Subscriber demographics, biometrics and NIN match with NIMC database
4.2	Process Flow	Corporate subscriber approaches Communications Service Provider for MNP;
		 Primary Telecom Master provides TELECOM MASTERs Authorization (with Primary TELECOM MASTER NIN), Indemnity form, Last Invoice & List of Secondary users and NIN (not applicable for IOT/M2M);
		 Communications Service Provider verifies Primary TELECOM MASTER NIN with NIMC database, if unsuccessful, reject MNP;
		4. In the case of facial verification, Communications Service Provider will effectively verify the Primary Telecom Master's NIN data using electronic Facial verification and case-management which includes manual facial verification (eyeballing);
		5. Communications Service Provider captures live image of the Primary Telecom Master, collects Primary Telecom Master's consent and completes Corporate SIM Registration of Primary TELECOM MASTER using NIMC Foundational data;
		6. Communications Service Provider validates Secondary NIN records with NIMC Foundational Data (not applicable for IOT/M2M). If unsuccessful, reject MNP;
		7. Communications Service Provider to link Primary TELECOM MASTER SIM Registration and NIN on all new SIMs;
		8. Link Secondary NIN to each SIM on the system
		9. Activate Service & Save
		10. Upload the list of Secondary users, Secondary users NIN, First Name, Middle Name, Last Name and Alternative phone numbers;
		11. Send SMS to alternate phone numbers provided in list of additional lines
		12. Activate newly ported SIMs/MSISDN and Save
		13. All other MNP rules remain valid.

4.3. Existing Subscribers With NIN requesting Mobile Number Porting (MNP) (Corporate & IOT/M2M)

- 1. Existing Subscriber with NIN requesting Mobile Number Porting (MNP)
- 2. Where an Existing Subscriber has some Corporate SIMs with a particular Communications Service Provider (A) and others in another Communications Service Provider (B) and requests to port its Corporate SIMs from its corporate accounts with Communications Service Provider (B) to its corporate account held with Communications Service Provider (A) or vice versa.
- 3. Primary TELECOM MASTER SIM Registration mismatch with NIN details or Primary TELECOM MASTER SIM Registration not available

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4.1	Scenario	 Existing Subscriber with NIN requesting Mobile Number Porting (MNP) Where an Existing Subscriber has some Corporate SIMs with a particular Communications Service Provider (A) and others in another Communications Service Provider (B) and requests to port its Corporate SIMs from its corporate accounts with Communications Service Provider (B) to its corporate account held with Communications Service Provider (A) or vice versa. Primary TELECOM MASTER SIM Registration mismatch with NIN details or Primary TELECOM MASTER SIM Registration not available
4.2	Process Flow	Primary or Secondary Telecom Master approach Communications Service Provider for MNP;
		 Subscriber provides Telecom Master Authorization, Indemnity form, Last Invoice & List of Secondary users, Primary Telecom Master's NIN etc (not applicable for IOT/M2M);
		3. Communications Service Provider verifies Primary Telecom Master NIN against NIMC database;
		4. Where there is Primary TELECOM MASTER NIN/SIM Registration mismatch or new Primary TELECOM MASTER SIM Registration is not available, refer to Existing Corporate Subscriber – Harmonization NIMC-SIM process;
		5. Subscriber provides Verification Form: Primary TELECOM MASTER details with Passport Photograph & Consent Form to use NIMC Foundational data as Functional data for SIM Registration.
		6. Communications Service Provider executes electronic Facial Verification and Case-management which includes manual Facial verification (eye-balling) process to treat mismatch & effectively verify Primary TELECOM MASTER NIN;
		7. Where verification is successful, copy & update Primary TELECOM MASTER SIM Registration with NIMC Foundational details;

	8. Subscriber provides list of Secondary users with Secondary NIN and Names and Alternative Phone Numbers (not applicable for IOT/M2M);
	 Validate Secondary NIN and link to SIMs; upload list of Secondary users, NIN and other relevant Corporate Account documents;
	10. Link Primary TELECOM MASTER SIM Registration and NIN on all SIMs;
	11. Send SMS to alternate phone numbers provided in list of Secondary users
	12. Activate additional SIMs/MSISDN and Save.

PART IV: CHURN AND RECYCLING OF SUBSCRIBER SIM ACTIVATION

The Quality of Service Regulations 2013 stipulates the procedure for the treatment of a Subscriber/Subscriber's Lifecycle on the Communications network of the Communications Service Provider. Given the fact that the introduction and mandatory Use of NIN has become a pre-requisite feature in all Communications service transactions, it is imperative to adapt the provisions of the Quality of Service Regulations 2013 – as it relates to Subscriber Lifecycle to give force to the Revised National Identity Policy for SIM Card Registration.

The following processes shall be implemented in conjunction with the Quality of Service Regulations (2013) with respect to compliance with the provisions on Subscriber's/Subscriber lifecycle (Recycling and churn of Subscribers SIM activations).

5.1. Churned and Recycled SIM Activation

- 1.Recycling MSISDN with NIN
- 2. Where MSISDN of subscribers with NIN is inactive for a period of 360 days and has fallen due for Recycling based on the QoS Regulations 2013.

5.1	Activation	Recycling for subscribers with submitted /linked NIN
	Scenario	
5.2	Process Flow	I. Communications Service Provider to Purge NIN from Recycled MSISDN
		II. Call Recycle API to NCC Central Database, NIMC & NIBSS for Financial Institutions
		III. Communications Service Provider Keep SIM Registration &NIN History for 2 years

5.3	Points to Note	All recycled SIMs shall be purged of any NIN attached, this is to allow New subscriber
		submit and link NIN

5.2. Churned and Recycled SIM Activation for Foreigners

- 1. Recycling MSISDN with NIN
- 2. Where Foreigner subscribers with NIN is inactive for a period of 360 days and due for Recycling
- 3. Foreigners with Visitors Visa with visas less than 2 years
- 4. Foreigners transiting through Nigeria or legally resident in Nigeria for less than 2 years
- 5. Diplomats with stay less than 2 years

		ipioniaes with stay 1866 than 2 years
5.1	Activation Scenario	 Recycling MSISDN with NIN Where Foreigner subscribers with NIN is inactive for a period of 360 days and due for Recycling Foreigners with Visitors Visa with visas less than 2 years Foreigners transiting through Nigeria or legally resident in Nigeria for less than 2 years Diplomats with stay less than 2 years
5.2	Process Flow	 I. A Foreigner with a Nigerian visa with visa period less than two (2) years is required to present his/her international passport and visa page to the Communications Service Provider prior to activation of a SIM for local Communications service. III. In activating the SIM, the Rules on New Acquisition/Sales to Foreigners will be applicable. III. Where a Foreigner has the intention of returning to Nigeria after the expiration of visa period within a maximum two (2) year period, and is desirous of retaining the line beyond the Visa period due to personal or business reasons, such Foreigner is required to make an application to the Communications Service Provider requesting for a 'Keep My Line' service via any channel of official communication provided by the Communications Service Provider. IV. A copy of the Foreigner's valid passport and visa page should accompany the application. V. Further to review of the subscriber's application, the Communications Service Provider may extend the activation period for additional 90days period in the first instance. Subsequent extension request(s) which must be based on a request by the Foreigner, shall not exceed a maximum period of two (2) years (which includes the initial Visa period)
		VI. Where a Foreigner fails to make a request for the keep my line service or extension or where such request is declined by the Communications Service Provider with reasons provided to the foreigner, such line shall be deactivated and recycled by the

		Communications Service Provider in compliance with the Quality of Service Regulations (2013).
		VII. Where a Foreigner has retained a line for the maximum period of 2 years period cumulatively, such a Foreigner will be advised to secure a NIN.
		For the avoidance of doubt, this process (activation of lines for foreigners) does not apply to Nigerian citizens who are eligible for a NIN.
4.3	Points to Note	All recycled SIMs shall be purged of any NIN attached, this is to allow New subscriber submit and link NIN

5.3. Recycling (Corporate & IOT/M2M)

This flow covers below scenarios.

- 1. Recycling corporate MSISDN with NIN
- 2. Where subscribers with NIN is inactive for the period of 360 days and due for Recycling

1	Process Flow	Communications Service Provider to purge both Primary & Secondary NIN from Recycled MSISDN
		Communications Service Provider to call Recycle API to NCC Central Database, NIMC & NIBSS for Financial Institutions
		Communications Service Provider keep Primary TELECOM MASTER SIM Registration & Secondary NIN History for that particular line in an archive for 2 years (from date of recycle)
		Recycling policies for corporate subscribers apply
2	Points to Note	All recycled corporate and IOT/M2M SIMs shall be purged of any NIN attached, this is to allow New subscriber submit and link their NIN

PART V: GOVERNANCE

6. Governance for Agents and Device handlers

The objective of this governance rule is to ensure that the SIM Registration Agents/Dealers and Device Handlers do not pose avoidable threat to the sanity of data that NIN, SIM registration and integration process intends to address.

- 1. All Dealers and Device handlers engaged by Communications Service Providers for NIN enrolment are to be accredited and their details forwarded to the Commission;
- 2. Details of all enrolment devices and sims assigned to each dealer are to be forwarded to the NCC;

- 3. The NCC will liaise with security agents to undertake security checks on all dealers and agents. Any agent/dealer with adverse security report will not be engaged and blacklisted as the case may be
- 4. Communications Service Providers are to accredit enrolment agents engaged by their dealers and forward details of all engaged agents to the commission
- 5. Enrolment agents must possess a NIN and BVN, details of which are to be forwarded to the NCC;
- 6. Enrolment agents must have minimum educational qualification of Secondary School Certificate (SSCE/WAEC);
- 7. Communications Service Providers shall not make cash payments to enrolment agents as commission or incentive. All payments are to be made through agent's bank accounts;
- 8. Communications Service Provider to provide details of dealers/agents that registered SIM (which includes subscription medium) that have been identified as fraudulently registered
- 9. Communications Service Provider to have a mechanism for flagging off suspected infractions in sim registration and the sims involved in such infractions should be deactivated or blocked from the network
- 10. Any dealer/agent blacklisted by a network for fraudulent sim registration or sim swap transactions will be barred from all networks
- 11. The NCC will liaise with security agencies like EFCC and ONSA to block the accounts of any agent involved in fraudulently registered SIMs and NIN to serve as deterrent to others
- 12. The NCC will liaise with security agents to prosecute dealers/agents involved in fraudulently registered SIMs and NIN
- 13. Any Communications Service Provider that contravenes these guidelines will be sanctioned by the NCC

APPENDIX 1: GLOSSARY OF TERMS AND ABBREVIATIONS

		GLUSSARI OF TERMS AND ADDREVIATIONS
1.	API	Application Programming Interface – a software intermediary allowing connectivity between NIMC/NCC Central Database/NIBSS and the Communications Service Provider system for the purpose of calling up a subscriber's NIN records for verification, harmonization and linkage of NIMC database with Communications Service Provider SIM Registration database.
2	Agent/Deale r	A licensee of the Commission engaged by a Communications Service Provider to represent it in subscriber subscription activities.
3	Biometrics	This shall include Finger Print or Facial Image of the Subscriber for the purpose of effective verification.
4	COMMUNI	It is an entity licensed by the Commission to provide communications services in whole
	CATIONS	or in part within Nigeria or on a ship or aircraft registered in Nigeria.
	SERVICE	
	PROVIDER	
5	Device	An individual to whom a device has been assigned and is responsible for the on-boarding
3	Handler	of new subscribers via SIM registration.
	Handler	of flew subscribers via Stivi registration.
	Tice .:	
6	Effective	Use of biometrics (Finger print or Facial Image) to verify subscriber ownership on the
	Verification	SIM Registration Database.
7	Facial	This shall be done by Electronic Facial matching and subsequently by case-management
	Verification	which includes eyeballing. Electronic Facial matching will be fully implemented on a cut- off date determined by the NCC.
8	Functional	These are relevant data which is used to determine whether the Subscriber is eligible for
	Data	telecom service. This data will be retrieved by the Communications Service Provider from
		NIMC database for the purpose of its telecom operations with respect to the subscriber
		identity verification.
9	Limited	This shall mean limitation by a Communications Service Provider of communication
	Access	services available to a Subscriber to receipt of calls and Short Message Services (SMS) and
		making of calls to emergency numbers and the Communications Service Provider's call
		center only. There shall be no access to data services.
10	Limited	Trivial I Communication C : D :1 C : : : : : : : : : : : : : : : : :
10	Service Status	Limitation by a Communications Service Provider of communication services available to a
	octvice status	Subscriber to receive Short Message Services (SMS) or communication from the Communications
		Service Provider only to confirm NIN verification of the subscriber.
11	Licensee	Means a provider of Communications Services that utilises a subscription Medium in the
		Federal Republic of Nigeria.
		1 edetai republic of regelia.
12	MSISDN	Mobile Station International Subscriber Directory Number
14	1,1010101	Thouse outdon international outdender Directory (valide)

13	M2M	Machine to Machine
14	NIBSS	Nigeria Inter-Bank Settlement System
15	NIMC	National Identity Management Commission.
16	NIMC	This explains who the Subscriber is and shall include the data as stated in the NIMC
	Foundational	Agreed and Approved Minimal Fields - Appendix 6 to this Business Rules; retrieved from
	Data	the NIMC database during NIN verification.
17	NIN records	National Identification Number records of a Subscriber on the NIMC database.
18	NIS	Nigerian Immigration Service
19	NCC	Nigerian Communications Commission.
20	OTP	One Time Password
21	P1 Service Outage	Complete loss of service, without possible alternative e.g. the verification service (Search by NIN only or fingerprint) from NIMC is not available.
22	P2 Service	Degraded service. Non-critical function or process becomes unusable or difficult to use
	Outage	having an operational impact. Example where some queries to NIMC API do not return images hence Communications Service Providers are unable to provide service to the subscribers
23	Primary	This is a minimum Executive Management level staff who shall bear the authorized
	Telecom	responsibility for the MSISDNs for corporate use and provide the operational primary
	Master	NIN representation.
24	Secondary	This is a staff of a Corporate subscriber who will be responsible for operational activities
	Telecom	of the Corporate account based on authorization by the Corporate entity for the activated
	Master	MSISDN, SIM Replacements, MNP etc.
		The primary telecomaster is allowed to delegate operational activities to a secondary telecomaster. This individual must also be nominated via an authorization letter from the corporate entity.
25	Secondary users	These are employees of Corporate Subscribers whose SIMs/Lines are associated and linked with Corporate subscriber and account.

APPENDIX 2: SERVICE LEVEL REQUIREMENT WITH NIMC AND LIMITED SERVICE OFFERINGS TO SUBSCRIBERS

1	SERVICE	i.	Service Levels will be agreed between Communications Service Providers and
	LEVELS		NIMC and set out as an Annexure to ensure seamless service delivery from the
	BETWEEN		NIMC.
	NIMC AND		
	COMMUNI		
	CATIONS		
	SERVICE		
	PROVIDERs		
2.	Limited	i.	With respect to P1 service outage issues, Communications Service Providers are
	Access		to submit service level statistics via email to the designated NCC officials on a
	Governance		weekly basis.
			*
		ii.	Where NIMC Service availability degrades consistently below the agreed Service Level thresholds as determined and agreed between NIMC and Communications Service Provider for one week, which results in a P1 outage issue, the NCC shall subject to its assessment of the service degradation statistics submitted by Communications Service Providers, communicate via an email to Communications Service Providers to trigger implementation of the Limited Access activation work around to mitigate the impact of the service outages on SIM activations only.
		iii.	This Limited Access activation work around would persist for a period of 14 days or until the service availability level is restored and maintained to expected service levels for one week and as authorized by the Commission.
		iv.	Service availability will be measured by the Communications Service Providers via scripts that attempt calls to the NIMC verification API intermittently (10-minutes interval standard) and log the outcome of the attempts with failure reasons. The logged outcomes will be used to generate reports and shared by all Communications Service Providers with the designated NCC officials and collated to ascertain the overall availability of the verification service on a weekly basis for decision making by the governance body highlighted in i above.
		V.	All other service levels will also be tracked by the Communications Service Providers individually for continual improvement purposes with NIMC.
		vi.	Following the commencement of the Limited Access work-around, Communications Service Providers are to share the details of NIN and MSISDN of subscribers put on Limited Access activation to the NCC for monitoring.

		vii.	Limited Service shall apply in the period prior to the activation of Limited Access Activation
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APPENDIX 2.1: COMMUNICATIONS SERVICE PROVIDER SERVICE LEVEL REQUIREMENT

<u>Communications Service Provider Service Level Requirements – NIN Verification Service provided</u> <u>by NIMC to the Communications Service Providers</u>

1.0 Introduction:

The objective of this document is to outline the Service Level Requirements (SLR) of the Communications Service Provider as regards the NIN verification service. The outlined Service Level Requirements are expected to guide the development of the Service Level Agreement (SLA) with NIMC to ensure mutually beneficial engagement between the Communications Service Provider and NIMC.

The service objects or elements covered include but not limited to NIN verification response time, NIN verification response information completeness, Network Connectivity, API access.

2.0 <u>Service Level Expectations</u>

#	Service Level Name	Expected Service Level
1	Service Availability	99% resolved within target timeframe
2	Service Reliability - Count of	3 outages per calendar quarter
	Unscheduled Outages	
3	Resolution of Priority 1 (P1)	No more than 2 SLA breaches per Quarter (refer to
	incidents	section 3.4 below for target incident resolution
		timeframes)
4	Resolution of Priority 2 (P2)	95% resolved within target timeframe (refer to section 3.4
	Incidents	below for target incident resolution timeframes)
5	Notification for planned	1. Minimum of 72 hours before the planned
	downtime and changes	downtime for effective planning
		2. Change notification period should not be less
		than Five working days. However, the notification
		period depends on complexity of the change
		required by the Communications Service
		Providers which period should not be less than
		ten working days.
		3. Communications Service Providers to be notified
		as soon as possible for emergency changes and
		planned downtimes

NB:

- 1. If Service Availability degrades consistently below the 99% expected service level, over a period of one week, Communications Service Providers would be authorized by the relevant governance body to trigger the **Limited Access** activation work around to mitigate the impact of the service outages on activations. This work around would persist until the service availability level is restored and maintained to expected service levels for one week and as authorized by the governance body.
- 2. Service availability will be measured by the Communications Service Providers via scripts that attempt calls to the NIMC verification API intermittently (10-minutes interval standard) and log the outcome of the attempts with failure reasons. The logged outcomes will be used to generate reports and shared by all Communications Service Providers with the NCC secretariat and collated to ascertain the overall availability of the verification service on a weekly basis for decision making by the governance body highlighted in #1 above.

3. All other service levels will also be tracked by Communications Service Providers individually for continual improvement purposes with NIMC.

3.0 <u>Incident Prioritization Scheme</u>

3.1 Incident Severity Classifications Definitions

#	Incident Severity Level	Definition
i.	High Significant Business Impact	Complete loss of service. Interruption, without possible alternative, making a critical functionality or solution inaccessible. Incident impacts all users of affected systems, expected to cause financial loss and reputational damage to Communications Service Providers.
ii.	Medium Moderate Business Impact	Complete loss of service. Interruption, without possible alternative, making a critical functionality or solution inaccessible. Incident impacts all users of affected systems, expected to cause financial loss and reputational damage to Communications Service Providers.
iii.	Low Minimal Business Impact	Degraded service. Non-critical function or process becomes unusable or difficult to use having an operational impact, but with no direct impact on services availability. A workaround is available. Impacts all users of affected systems but not expected to cause any financial loss and reputational damage

3.2 Urgency Level Definition

The urgency level below defines the extent to which the incident's resolution can bear delay in terms of the reaction time.

#	Urgency Level	Urgency Level Definition
1	High Immediate / Urgent	The damage caused by the incident increases rapidly with potential to be widespread. Work that cannot be completed by Communications Service Provider user is highly time sensitive. Several Communications Service Provider subscribers with VIP status are affected.
2	Medium Standard Response	The damage caused by the incident increases considerably over time.
3	Low Normal Response	The damage caused by the incident only marginally increases over time. Work that cannot be completed by Communications Service Provider user because of the incident is not time sensitive

3.3 Resolution Priority

The Priority levels define how quickly the NIMC Support team should address an incident. The priority level accorded incidents are dependent on impact and urgency as shown below.

Urgency	Impact / Severity				
	Incident Severity	High	Moderate	Low	
	Urgency				

High Immediate / Urgent	P1	P1	P2
Medium Standard Response	P1	P2	P2
Low Normal Response	N/A	P2	P2

3.4 Target Incident Response and Resolution Time Frames

Service Level Category	Time Frame
Incident response time	Priority 1: 10 clock minutes Priority 2: 30 clock minutes
Incident resolution time	Priority 1: 4 clock hours Priority 2: 8 hours

Based on the foregoing example of incidents and expected treatment are outlined below:

Incident	Urgency	Severity	Priority	Response Time	Resolution Time	Resolution Process
Complete loss of service, without possible alternative e.g. the verification service (Search By NIN or fingerprint) from NIMC is not available	High	High	P1	10 clock minutes	4 clock hours	Communications Service Provider would notify NIMC via email to verificationsupport@nimc. gov.ng , and such would be treated as an incident.
Degraded service. Non-critical function or process becomes unusable or difficult to use having an operational impact. Example where some queries to NIMC API do not return images hence Communications Service Provider are unable to provide service to the subscribers	Mediu m	Moderate	P2	30 clock minutes	8 hours	Communications Service Provider would notify NIMC via email to verificationsupport@nimc. gov.ng, and such would be treated as an incident.

Appendix 3 – CONSENT RULES

Subs	Subscriber Consent for SIM Registration Update General Rules for Obtaining Consent from the Subscriber (Individual and Corporate)					
1	Channels/Rul es	i.	Subscriber consent shall be mandatory in all cases of harmonization that requires updating subscriber's SIM Registration data records with the NIMC data records.			
		ii.	Such consent shall be obtained physically and or through any one of following self-service channels: • USSD; • Link via SMS; • Web portal; • Email; and • Self-care App.			
		iii.	Data Retention: Evidence/logs of consent received shall be stored for a minimum period of 2 years and shall be retrievable when required.			
		iv.	Communications Service Providers shall deploy best efforts to raise general subscriber awareness on how to link their SIM Registration records with their NIN records.			

APPENDIX 4: SAMPLE MESSAGES - USSD

1	SAMPLE	(i)	Dear Subscriber, please be informed that your personal data contained in your			
	MESSAG		National Identification Number and SIM records do not match. Press 1 to consent to			
	ES		update your SIM records with your NIN details, otherwise press 2 to exit and visit our			
			stores for further details;			
		(ii)	Dear Subscriber, please note that your KYC record does not match with your National			
			Identification Number records. Press 1 to consent to update your SIM records with			
			your NIN details. 2 to exit and visit our stores for further details;			
		(iii)	Dear Subscriber, please note that your KYC record does not match with your NIN			
			records. Press 1 to consent to update your SIM records with your NIN details. Press 2			
			to exit and visit our stores for further details;			
		(iv)	Dear Subscriber, please be informed that your personal data tied to your NIN does			
		(21)	not match your KYC record on our network. Press 1 to opt in to give consent to update			
			your KYC records. Press 2 to opt out.			
			,			
		Messages to Subscribers may be delivered via a two-step process to enable Communications				
		Service Providers get consent for specific update required.				
		H				
		Harmonized consent form to be hosted on Communications Service Provider's website and				
		used as physical or digital form.				
	1	l .				

APPENDIX 5: NIMC AGREED AND APPROVED MINIMAL DATA FIELDS

ID	FIELDS	FORMAT OF FIELD	COMMENTS
	10-Fingerprints	Uncompressed WSQ images	
1	Facial Image	Uncompressed JPEG 2000 image	
	Iris Image	JPEG 2000 image or PNG lossless compression	
2	Surname	String 40	Mandatory
3	First Name	String 40	Mandatory
4	Gender	String 1 (M/F)	Mandatory
5	Date of Birth	String 10 (DD-MM-YYYY)	Mandatory
6	Birth Country	String 3	Mandatory.
7	Nationality	String 3	Mandatory.
	Address Line 1	String 128	Mandatory
	Address - Town	String 40	Mandatory
8	Address – LGA/County	String 3	Mandatory.
	Address – State/Province	String 2	Mandatory.
	Address - Country	String 3	Mandatory.
9	Address Line 2	String 128	Optional.
10	Post/Zip Code	String (15)	Optional
11	Guardian NIN	String(11)	Mandatory for Children Enrolment
	Optional Fields		
1	Telephone Number	String 14 (Numeric)	Optional
2	Email Address	String 70 (Alphanumeric)	Optional
3	Middle Name	String 40	Optional
4	Place of Origin-Country	String 3	Optional
5	Place of Origin-State	String 2	Optional

6	Height	String 3	Optional