Introduction

Generally, data protection connotes the safeguards observed in handling personal information however stored¹ and the methods adopted in securing same, from being either physically lost or seen by unauthorised persons.² Necessarily, data protection is the legal mechanism that ensures privacy of personal information.³ An efficient data protection framework must be built on cardinal principles of good information handling⁴ including: accuracy, adequacy, relevancy, consent, security, confidentiality, accountability, fairness, lawfulness, transparency, collection and storage for specific purposes, and non-transferability to countries without adequate protection.⁵

On 25 May, 2018, the European Union General Data Protection Regulations (GDPR) came into force to establish parameters for the collection and processing of personal information of residents within the European Union (EU). The new GDPR legislation is a significant improvement on the data protection legislation introduced in 1995. The reason for this is not far-fetched. The manner in which information is currently being used has changed exponentially in ways that could not have been envisaged in 1995.

In Nigeria, cybercrime, cyber theft and cyber fraud have increasingly posed a threat to digital security.⁶ The Nigerian constitution provides for citizens' rights to privacy. In line with the constitutional guarantee to privacy, the Nigeria Data Protection Regulation 2019 (NDPR), provides guarantees for in data privacy. Pursuant to section

¹ Elizabeth A. Martin and Jonathan Law (eds), *Oxford Dictionary of Law* (6th edn, OUP 2006) 148.

² Bryan A. Garner, *Black's Law Dictionary* (9th edn, West 2009) 452.

³ Ursula Smartt, *Media & Entertainment Law* (3rd edn Routledge, 2017) 135.

⁴ Ursula Smartt, supra n. 3; World Wide Web Foundation Report, Chukwuyere Ebere Izuogu, 'Personal Data Protection in Nigeria'(March 2018) 6 < http://webfoundation.org/docs/2018/03/WF_Nigeria_Full-Report_Screen_AW.pdf/> Accessed 0n 15 April, 2018, 10; Scottish Qualifications Authority

<https://www.sqa.org.uk/e-learning/ITLaw01CD/page_21.htm#OtherDPATerminology/> accessed on 15 June, 2018; IT Governance, Luke Irwin, 31 January, 2018, 'The GDPR: Understanding the 6 Data Protection Principles' <https://www.itgovernance.eu/blog/en/the-gdpr-understanding-the-6-data-protection-principles/> accessed on 15 June, 2018; The University of Edinburgh, 8 September, 2015, 'The Eight Data Protection Principles' <https://www.ed.ac.uk/records-management/data-protection/what-is-it/principles/> accessed on 15 June, 2018

⁵ Edmonds Marshall McMahon, Kate McMahon and Chloe Salter, 'Risky Business: Hacking, Data Theft, Rogue Employees and Corporate Protection in a Digital Age' <http://www.emmlegal.com/news/risky-businesshacking-data-theft-rogue-employees-corporate-protection-digital-age//> accessed on 15 June, 2018; World Wide Web Foundation Report, Chukwuyere Ebere Izuogu, supra n. 4, p. 9; The University of Edinburgh, March 7, 2018, 'An Introduction to GDPR' <https://www.ed.ac.uk/records-management/data-protection/what-isit/an-introduction-to-gdpr/> accessed on 15 June, 2018.

⁶ Michael Nwakalor, 'Cyber Crime is the Biggest Terror Threat to Nigeria Right Now and it is on the Rise' (27 October, 2016) < http://venturesafrica.com/why-cyber-crime-the-biggest-terror-threat-to-nigeria-is-on-therise/> accessed on 20 July, 2018.

37 of the Constitution,⁷ the right to privacy is recognized as a fundamental right in the following words:

The privacy of citizens, their homes, correspondence, telephone conversations and telegraphic communications is hereby guaranteed and protected.

With the express provisions of section 37 of the Constitution, it is ostensible that the Constitution drafters clearly intended and sought expressly to prohibit any infringement of persons' rights to bodily, communications and territorial privacy. What is not as apparent or is at best arguable, from the provisions of the Constitution, is the recognition of the right of individuals to data protection. Also, section 37 of the Constitution falls short of imposing any specific or general obligation or duty on persons to protect the personal information of individuals that enters lawfully into their possession and is stored by such persons. Nonetheless, the law is trite that every enforceable right implies a corresponding legal duty.⁸

This paper therefore seeks to assess the extent of data protection in Nigeria, particularly in the wake of the GDPR and the NDPR, and potential implications for Nigerian companies responsible for collecting and processing data of EU residents.

Overview of the GDPR Legislation

GDPR is Europe's latest framework for data protection. Overruling the Data Protection Directive 95/46/EC, the GDPR harmonizes the standard for data protection across all the 28 European Union member states. The legislation seeks to protect the personal data of all European Union residents, including their identity, address, IP address, and customer reference number, and it applies to all corporate entities involved in citizens' data processing even outside the European Union.

It ensures that customers have control over the way their data is obtained and used by including safeguards to protect the rights of the consumers whose data companies have access to. The regulation achieves this by primarily expanding the scope of what companies must consider as personal data. By the provisions of the regulation, personal data expressly includes genetic data, biometric information and, in certain circumstances, location data, IP addresses and mobile device IDs. Further, the concept of 'pseudonymous data' – personal data that has been subjected to technological measures such as encryption, is officially introduced in the Regulation.⁹

⁷The Constitution of the Federal Republic of Nigeria, 1999 (as amended) (Constitution).

⁸ Wiktor Osiatynski, *Human Rights and Their Limits* (1st edn, Cambridge University Press 2009) 37-38.

⁹ Opinion 4/2007 of the EU Article 29 Working Party <https://ec.europa.eu/info/law/law-topic/dataprotection/reform/what-personal-data_en/> accessed 19 June, 2018. See also: The University of Edinburgh, 7 March, 2018, 'An Introduction to GDPR' supra n. 5.

The GDPR also requires companies to be accountable for the data they have stored on EU residents,¹⁰ and it empowers EU residents to request for their personal data to be deleted from or edited on a company's database. Provision is made for compulsory data protection audits, which are designed to ensure compliance with the provisions of the law.¹¹ Companies that hold, use and share personal data are the subject of these audits. The Regulation goes further to ensure that EU residents can object to companies' use of their data in specific ways as well as stipulate the manner in which such data may be used. In the event of a breach of the Regulation, companies are also under the additional burden to notify the subjects of the data within 72 hours of a breach.¹²

The introduction of tough sanctions for non-compliance is a distinct feature of the Regulation.¹³ As with global anti-bribery and anti-trust laws, GDPR is recorded as having one of the highest sanctions for non-compliance, including revenue-based fines of up to 4% of annual worldwide turnover.¹⁴ Notably, the Regulation now compels organizations to self-report to the regulators and to those individuals whose personal data has been compromised under their watch.

The Extent of the Applicability of the GDPR in Nigeria

As highlighted earlier, the GDPR provides international best practice standards on data protection. It is applicable to all 28 (twenty-eight) European Union (EU) member states, including the UK. The Regulation seeks to protect the personal information of all EU residents¹⁵ and applies to all corporate entities involved in their data processing, including entities operating outside the EU. It also seeks to impose cringe-worthy/prohibitive penalties for non-compliance to be administered by the supervisory authorities of individual member states.

It must be mentioned that the GDPR has extraterritorial applicability and as such embraces both multinational and national companies collecting and processing the personal data of EU residents in Nigeria.¹⁶ In view of the indispensable, transnational

¹³ GDPR Report, 'Guidelines and Consequences for Non-Compliance' (16 June, 2017)

¹⁰ Michael Nadeau, 'GDPR: What You Need to Know to Stay Compliant'

<https://www.csoonline.com/article/3202771/data-protection/general-data-protection-regulation-gdprrequirements-deadlines-and-facts.html> (23 April, 2018) accessed 24 July, 2018.

¹¹ Simply Docs, 'GDPR Data Protection Audit Template' < https://simply-docs.co.uk/IT--Data-Protection-Policies/GDPR-Data-Protection-Audit> accessed 24 July, 2018.

¹² Information Commissioner's Office, 'Report a Breach' < https://ico.org.uk/for-organisations/report-abreach/> accessed 24 July, 2018.

https://gdpr.report/news/2017/06/16/gdpr-guidelines-consequences-non-compliance/ accessed 24 July, 2018.

¹⁴ GDPR, 'Fines and Penalties' <https://www.gdpreu.org/compliance/fines-and-penalties/> accessed 24 July, 2018.

¹⁵ This is quite instructive as it does not apply to citizens of EU member states strictly speaking but rather to residents of EU member states. Naturally, the term 'resident' would contemplate a wider range of individuals irrespective of their nationality. Accordingly, the GDPR inures for the benefit of Nigerians resident in the EU. ¹⁶ See Article 3(1) of the GDPR.

and ubiquitous nature of their services, financial institutions, quasi-financial institutions, and Fintech companies in Nigeria appear to be the most vulnerable institutions in light of the extensive application of GDPR, as they collect, process and store vast amounts of personal data of individuals across the world. This means that these institutions will, in the event that they have not already done so, have to create effective internal control measures to ensure prompt compliance with the GDPR's standards, at the risk of being penalised for non-compliance under the GDPR.

An Assessment of Nigeria's Data Protection Framework

In Nigeria, there is a myriad of legislations that seek to protect information and data of persons. The introduction of the Nigeria Data Protection Regulation 2019 (NDPR) established for the first time a single rule book for data protection in Nigeria. The Regulation is enacted as a subsidiary legislation under the National Information Technology Development Agency Act, Cap N156, 2010. Some of such legislations include:

• The National Information Technology Development Agency Act, Cap N156, LFN 2010 (NITDA Act)

The NITDA Act primarily establishes the National Information Technology Development Agency (NITDA) which is tasked with the responsibility of developing guidelines for the use of electronic data interchange and other forms of electronic communication transactions in every sector of the economy.¹⁷ The agency is tasked with improving the use of electronic communication in the public and private sector. The agency is also tasked with sound internet governance.¹⁸ Failure to comply with the NITDA Act, is an offence, whether such body is an individual or corporate body. Failure to also comply with the guidelines made pursuant to the Act is an offence punishable under the Act. The Board of the Agency pursuant to section 32 of the NITDA Act, promulgated the Data Protection Regulations, 2019.

• Nigeria Data Protection Regulation 2019 (NDPR)

The NITDA pursuant to the powers donated under sections 6 (c) and 32 of the NITDA Act promulgated the NDPR. The aim of the regulation is to protect, safeguard, and regulate information derived in the course of business stored in retrievable online systems against atrocious breaches. The NDPR creates a regulatory framework wherein the individual is guaranteed privacy of his information and all data derived in the course of personal or business dealings. Like the GDPR, the regulation

¹⁷ Section 6 (c) of the NITDA.

¹⁸ Section 6 (m) of the NITDA.

encompasses all government corporate bodies in Nigeria and all persons of Nigerian descent whether living abroad or within jurisdiction.¹⁹

The NDPR defines personal data as any information relating to an identified or identifiable natural person.²⁰ The NDPR stipulates that every data subject should be informed of any and every use of his/her data. The NDPR prevents the unauthorized transfer of any personal data without consent.²¹ A statutory duty of care is placed on anyone who is entrusted with the personal data of the data subject, and such an individual shall be held accountable for any data breaches.²² The implication of the foregoing provision is that a data subject may have a right of action for any breach of his personal data.

It is noteworthy provisions that the NDPR, in line with international standards, has provided for the need to obtain the consent of data subject before processing of his/her personal information.²³ It must be mentioned that the need for consent may be dispensed with where the data processing is done pursuant to; a lawful contract or obligation; protection of the vital interest of the data subject or another individual; or public interest.²⁴ The NDPR however states that no consent may be given for any criminal or anti-social act. Penalties for breach of any provisions of the NDPR may incur liability of 2% of Annual Gross Revenue or a fine of N10,000,000.00 (ten million Naira). ²⁵ The NDPR further empowers the Attorney General of the Federation (AGF) to supervise any data transfer or processing outside Nigeria subject to reciprocal data protection laws and strong human rights protection laws.²⁶ There may however be a transfer of information or personal data to a foreign country upon consent of the data subject or same is necessary for public interest.²⁷

• The Credit Reporting Act 2017 (CRA)

The CRA provides for the licensing and regulation of Credit Bureaus, which primarily collect information and prepare credit reports on legal persons. These reports may be utilised by potential lenders to determine the creditworthiness of loan applicants. The CRA makes robust provisions for data protection²⁸ and imposes a duty on Credit Bureaus to ensure the accuracy, security and confidentiality of personal data collected

¹⁹ Reg. 1.2 (b) of the NDPR

²⁰ Reg. 1.3 (xix) of the NDPR

²¹ Reg. 2.1(1)(a)(i) and (ii) of NDPR

²² Reg. 2.1(2) and (3) of NDPR

²³ Reg. 2.2 of the NDPR

²⁴ Reg 2.2. (b) – (e) of the NDPR

²⁵ Reg. 2.10 of the NDPR

²⁶ Reg. 2.11 of the NDPR

²⁷ Reg. 2.12 of the NDPR

²⁸ Section 6 of the CRA.

and stored by them²⁹. In specific instances, the CRA also recognises the rights of aggrieved individuals to seek redress in Court for the breach of their rights in relation to their personal data.³⁰

• The Freedom of Information Act 2011 (FOIA)

The FOIA provides for public access to public records and information.³¹Nevertheless, the Act obliges a public institution to deny a Freedom of Information Request (FOIR) seeking to access information that contains personal information,³² unless the individual involved consents to its disclosure, where such information is otherwise publicly available,³³ or where the public interest clearly outweighs the individual's right to privacy.³⁴A public institution is also authorised to deny a FOIR that seeks access to information which is subject to various forms of professional privileges conferred by law e.g. legal practitioner-client privilege, health worker-client privilege, journalism confidentiality etc.³⁵

• The Cybercrimes (Prohibition, Prevention etc.) Act 2015 (Cybercrimes Act)

The Cybercrimes Act appears to give an expansive interpretation to the constitutional right to privacy under section 37 of the Constitution.³⁶According to the provisions of the Cybercrimes Act, law enforcement agencies have a duty to safeguard the confidentiality of information collected, retained and/or processed for the purpose of law enforcement under the Act.³⁷

• The National Health Act 2014 (NHA)

The NHA provides a framework for the regulation, development and management of a National Health System and sets standards for rendering health services in the Federation.³⁸Pursuant to the NHA, health service providers are mandated to maintain a database of health service users' information, including information about a health user's health status or treatment,³⁹which information is considered confidential⁴⁰ and must not be disclosed to third parties without the consent of the health user.⁴¹ The

²⁹ Sections 6 & 9 of the CRA.

³⁰See section 13(4) of the CRA.

³¹ See the Preamble to the FOIA.

³² See section 14(1) of the FOIA.

³³ See section 14(2) of the FOIA.

 $^{^{\}rm 34}$ See section 14(3) of the FOIA.

³⁵ See section 16 of the FOIA.

³⁶ See section 38(5) of the Cybercrimes Act.

³⁷ Section 38(5) of the Cybercrimes Act.

³⁸ Preamble to the NHA.

³⁹ Section 25 of the NHA.

⁴⁰ Section 26 of the NHA.

⁴¹ Or by order of court. See section 26(2) of the NHA.

NHA imposes a duty on health service providers to set up internal control measures to ensure the security and integrity of health user information and to prevent unauthorised access to such information.⁴²Failure to comply with the provisions of the NHA on data protection is criminalised and is punishable by imprisonment and/or fine.⁴³

• The Child Rights Act, 2003 (CRA 2003)

The CRA 2003 codifies the rights of a child to privacy.⁴⁴The CRA equally prohibits the dissemination of a fostered⁴⁵ and adopted⁴⁶ child's information to any member of the public except by an order of court. However, the court,⁴⁷ government,⁴⁸ and Minister⁴⁹ charged with responsibility for matters relating to children may be allowed to access and inspect the records of a child. In respect of a child offender, the CRA prohibits the publication of personal information of a child offender.⁵⁰

• The Nigerian Communications Commission (Registration of Telephone Subscribers) Regulations 2011 (NCC Registration Regulations)

In line with the Nigerian Communications Commission (NCC)'s objectives and powers to make regulations enshrined under the Nigerian Communications Act (NCA),⁵¹ the NCC published the NCC Registration Regulations in 2011, to provide a regulatory framework for the registration of subscribers to mobile telephone services in Nigeria and the establishment, control, administration, and management of the database of said subscribers' information.⁵² The NCC Registration Regulations seek to ensure that key principles of data protection are observed and upheld by network service providers.⁵³

• The Nigerian Communications Commission (Consumer Code of Practice) Regulations 2007 (NCC Consumer Code of Practice Regulations)

⁴² Section 29 of the NHA.

⁴³ Section 29(2) of the NHA.

 $^{^{\}rm 44}$ Section 8 of the CRA 2003.

⁴⁵ Section 112 (9) of the CRA 2003.

⁴⁶ Section 142 (9) of the CRA 2003.

⁴⁷ Section 46 (1) (b) of the CRA 2003.

⁴⁸ Section 45 (4) of the CRA 2003.

⁴⁹ Section 198 (4) of the CRA 2003.

⁵⁰ See section 205 (2) of the CRA 2003.

⁵¹See section 70 of the Nigerian Communications Act, Cap N97, Laws of the Federation of Nigeria, 2010.

⁵² Section 2 of the NCC Registration Regulations.

⁵³ Section 9(4) of the NCC Registration Regulations.

Also, the NCC,by its Consumer Code of Practice Regulations, provides for the privacy and protection of consumer information.⁵⁴ It is pertinent to note that the provisions of the NCC Registration Regulations and the NCC Consumer Code of Practice Regulations on data protection inure to the benefit of all customers of the relevant network service provider, regardless of their nationality.

• The Central Bank of Nigeria (CBN)'s Regulatory Framework for Bank Verification Number (BVN) Operations and Watch-List for the Nigerian Financial System, 2017 (BVN Framework)

In February 2014, the CBN, in collaboration with the Bankers Committee, launched the BVN as part of its overall strategy to promote a safe, reliable, and efficient payment system in Nigeria. The BVN gives a unique identity to each customer of Nigerian banks.⁵⁵Subsequently, the CBN released the BVN Framework which, among other things, provides guidelines and institutional safeguards for the protection of personal information of bank customers identified by the BVN.⁵⁶

S/N	Applicable Law	Regulator	Obligor	Consequence(s) of Non-Compliance*
	The Credit Reporting Act	CBN	Credit Bureaus	Revocation or
				Suspension of
				Licence and/or Fine
	The National Health Act	N/A	Health Service	Imprisonment and/or
	2014		Providers	Fine
	The Nigerian	NCC	Mobile	Fine
	Communications		Telecommunications	
	Commission Regulations		Providers	
	CBN Regulatory Framework	CBN	Banks and other	N/A
	for BVN Operations 2017		Financial Institutions	
	Nigeria Data Protection	NITDA	Private and public	Fine
	Regulation 2019		institutions in	
			Nigeria	

⁵⁴ See the schedule to the NCC Consumer Code of Practice Regulations. Particularly, Part VI of the Model Consumer Code of Practice.

⁵⁵ The BVN number can be classified as pseudonymous personal data.

⁵⁶ Paragraph (1.8) of the BVN Framework.

^{*} This table is not intended to be exhaustive. The penalties highlighted therein are without prejudice to other remedies which may be awarded by a competent court of law for breach of any of the duties imposed by the relevant legislation on an obligor in relation to data protection.

• Professional Codes of Ethics

By law, certain professional relationships require that information obtained, stored and/or processed within the confines of such relationships are kept confidential and accordingly imposes duties on these professionals to ensure the integrity, security and confidentiality of information obtained in confidence. By law, information disclosed in confidence in any of these relationships enjoys the legal privilege of confidentiality:

- Legal practitioners;⁵⁷
- Medical Practitioners;⁵⁸ and
- Journalists.⁵⁹

Received English Law

It is pertinent to note that Nigeria's legal system is predicated on received English law, including Common Law and the doctrines of Equity.⁶⁰ Accordingly, antiquated rules on data protection or the privacy of information aptly provided for under Common Law and Equity, form part of Nigeria's legal framework on data protection.⁶¹

Conclusion

The reality of our time is that personal data is becoming increasingly valuable and is constantly sought for by unscrupulous persons who intend to misuse same to the detriment of the data subjects. The enactment of the NDHR is commendable as it keeps Nigeria at per with international data protection standards. The provisions of the NDHR bear similarities with the GDHR, which aids uniformity of compliance for multinational organisations operating in Nigeria. The NDHR is a step in the right direction for data protection in Nigeria. However, there is need for improvement in the regulatory framework. The need for effective infrastructure to ensure that these regulations are enforced cannot be over emphasised. Conclusively, however, an amendment of section 37 of the Constitution could provide greater clarity of the scope of the right to data protection of citizens and/or residents of Nigeria and

⁵⁷Rule 19 (3) of the Rules of Professional Conduct for Legal Practitioners, 2007 made pursuant to the Legal Practitioners' Act, Cap L11, Laws of the Federation of Nigeria, 2010. See also: section 195 of the Evidence Act, 2011.

⁵⁸See the Code of Medical Ethics made pursuant to the Medical and Dental Practitioners Act, Cap M8, Laws of the Federation of Nigeria, 2010. Also available at

<http://www.mdcnigeria.org/Downloads/CODE%20OF%20CONDUCTS.pdf/> accessed on 25 July, 2018. ⁵⁹For the journalist-informant/source relationship, see Rule 4 of the Code of Ethics for Nigerian Journalists made pursuant to section 9 of the Nigerian Press Council Act,Cap N128, Laws of the Federation of Nigeria, 2010.Also available at <http://www.presscouncil.gov.ng/?page_id=281/> accessed on 25 July, 2018.

⁶⁰ See generally F. Ajogwu, SAN, *Law & Society* (Centre for Commercial Law Development, 2013) 14-58.

⁶¹ E.g. Confidentiality resulting from a banker-customer relationship.

impose a duty on all data controllers collecting, storing, and/or processing personal data of Nigerian citizens and residents to ensure the security and confidentiality of such data.

Furthermore, the introduction of NDPR is a welcome development, in the age of social media and internet giants. With the proliferation of data breaches and Illegal transfer of user data, it has become necessary to consistently improve the law to meet up with the constant technological advancements and changes, in today's global village.

