

**REPORT OF THE 7<sup>TH</sup> REGULAR MEETING OF THE NATIONAL COUNCIL ON  
COMMUNICATION AND DIGITAL ECONOMY (NCC&DE-7) HELD AT THE  
BANQUET HALL, GOVERNMENT HOUSE, GOMBE STATE  
FROM MONDAY 2<sup>ND</sup> - FRIDAY 6<sup>TH</sup> DECEMBER, 2019.**

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## **Communique**

### **1.0 Preamble**

The 7<sup>th</sup> Regular Meeting National Council on Communications and Digital Economy (NCCDE) was held at the Banquet Hall, Government House, Gombe from Monday 2<sup>nd</sup> - Friday 6<sup>th</sup> December, 2019. The meeting which had the theme ***"Leveraging the gains of ICTs in developing and implementing a Digital Economy Strategy for Nigeria"***. The Meeting was declared open by His Excellency the Executive Governor of Gombe State, ably represented by His Deputy, his Excellency Dr. Manasseh Daniel Jatau, and was presided over by the Honourable Minister of Communications and Digital Economy, Dr. Isa Ali Ibrahim (Pantami), FNCS, FBCS, FIIM who was accompanied by the Permanent Secretary, Mr. M. F. Istifanus.

2. In attendance were members of the Council that included Honourable Commissioners and representatives of State Governments, Chief Executives of Agencies and Parastatals in-charge of ICT at the Federal and State levels, NGOs, Members of the Organized Private Sector (OPS) and a host of stakeholders.

3. Council received a total of Ninety-Two (92) memoranda out of which Eighty-Six (86) were considered and Six (6) were stepped down. After extensive deliberations, the following Communique was adopted.

#### **(i) Noted:**

- a. The change of name and expansion of mandate of the Ministry of Communications to Ministry of Communications & Digital Economy (FMCDE);
- b. The adoption of a policy strategy for the Digital Economy which is anchored on the following eight (8) pillars:
  - i. Developmental Regulation;
  - ii. Digital Literacy and Skills;

- iii. Solid Infrastructure;
  - iv. Service Infrastructure;
  - v. Digital Services Development & Promotion;
  - vi. Soft Infrastructure;
  - vii. Digital Society and Emerging Technologies; and
  - viii. Indigenous Content Promotion and Adoption.
- c. That e-Government is a critical player and enabler in the sustainable socio-economic growth and development plans of any nation unto a digital economy, as well as fight against corruption;
  - d. The importance of technology in the prevention of criminality and other vices;
  - e. The need to bring Government services to citizen doorstep in a simple, easy and faster way;
  - f. That Lagos State Government is already implementing the Central Billing System and encourage other States yet to start, to follow suite;
  - g. The need to recognize the value and promote the use of Shared Services through consolidation of budget planning for ICT;
  - h. Lagos State Government is already implementing the integrated land administration and automation solution and therefore encourage other States yet to start, to follow suite; and
  - i. the need to put in place, a proper message authentication mechanism to validate requests/responses that are generated through authenticated users.

**(ii) Endorsed:**

- i. More funding for ICT to mitigate cyber-attacks, infrastructure and increase awareness in Nigeria;
- ii. That A Committee to be set up to seek start-up funds from Federal Government for Cyber Security & Digital Economy;
- iii. The Creation of an inter-ministerial Committee to formulate a policy to guide the deployment of 5G technology in Nigeria;
- iv. The implementation of e-procurement in Nigeria public procurement processes for the promotion of transparency, cost-effectiveness, competitiveness and value for money;
- v. The development/updating appropriate ICT/Procurement ACT by Bureau of Public Procurement and Ministry of Communications and Digital Economy to ensure mandatory adoption and implementation of e-procurement across government entities (Federal, States & Local Governments);
- vi. That Telecommunication and broadcasting operators should subscribe to Extended Producer Responsibility (EPR) Program;
- vii. That the Telecommunication Operators and importers of broadcast equipment should register with E-waste Produce Responsibility Organization of Nigeria

- (EPRON) as required by the National Environmental (Electrical Electronic Sector) Regulations S.I No. 23 of 2011;
- viii. That FMCDE with the Ministry of Information and Culture (FMIC) and other relevant MDA's should collaborate in the awareness creation on the negative implication of illegal use of Radio Frequency Spectrum;
  - ix. Social media platforms which will include Facebook, Twitter be used for engaging, communicating and educating frequent users and stakeholders to leverage digital economy;
  - x. The setting up of radio frequency awareness and sensitization unit under the supervision of the Spectrum Management Department for the purpose of regularly informing the public on license procedure/requirements and technical rules guiding the acquisition and usage of radio frequency spectrum;
  - xi. The mandatory use of hybrid or multi-brid power solution across all tiers and Agencies of government;
  - xii. The creation of an Advisory Board for technology Innovation and Entrepreneurship to drive the implementation of NIIEV with members from academia, Government, investor entrepreneurs and corporate bodies;
  - xiii. The review of the Cybercrime Act to incorporate Telecom Infrastructure as Critical National Infrastructure;
  - xiv. The escalation of an attractive remuneration for ICT staff in the 3-tiers and agencies of government in the public service to the appropriate authorities by the affected relevant Agencies of Government or professional Bodies;
  - xv. That the Memo on "Toolkit For Measuring The Status Of Nigeria On Digital Economy Implementation Based On Selected Indicators For Measuring Digital Economy" should be forwarded to the National Digital Economy Policy Drafting Committee to form part of the National Strategy for Digital Economy;
  - xvi. That the Bauchi Bureau for Information and Communications Technology (BICT) should seek for collaboration with NITDA and other relevant Agencies for support;
  - xvii. The deployment of Internet of Things (IOT) technology in managing our livestock, they should be tagged and monitored;
  - xviii. The acceleration and fast-tracking of activities around the completion of Technology village should be similar to industrial estate/Free Trade Zone models;
  - xix. The recommendation of tax-waiver for start-ups technology companies to Federal Ministry of Finance, Budget and National Planning and NIPC;
  - xx. That NASC's ICT Infrastructure should be upgraded through the support of NITDA to cater for the huge ICT infrastructure required for the expansion of certification system and the sustainability of the NASC's Digital Migration Policy;

- xxi. The establishment of specialized Digital Job Creation Centres by NITDA at the TICs across the Country;
- xxii. The provision of Fiber Optics connectivity by GBB in our Technology Incubation Centres for effective internet connectivity;
- xxiii. That all Primary Healthcare Centres (PHCs) in the country should have access to the internet through the intervention of relevant agencies of government, NIGCOMSAT, Galaxy Backbone, NCC, NITDA and MNOs in the PHCs connectivity project as matter of urgency and as a critical national infrastructure;
- xxiv. A conducive setting that will bring together Computer Scientists/Software Developers to synergize with Language Specialists with the sole aim of developing Algorithms to make our Indigenous Languages computer usable;
- xxv. Full commercialization of the Nigerian Communications Satellite Ltd (NIGCOMSAT) to operate in a more profit-oriented manner;
- xxvi. That the automated settlement scheme should be implemented to encourage further growth of telecommunications infrastructure across the Country pending further amendment by stakeholders;
- xxvii. That National Directorate of Employment (NDE) to partner with NITDA to create ICT hubs nationwide with free internet;
- xxviii. That CBN should collaborate with NITDA to enforce the hosting of data locally rather than taking it abroad;
- xxix. That National Council on Health to use Artificial intelligence in the Health sector and;
- xxx. Support for the Ministry of Science and Technology to seek intervention funds and grants from both local and international donors to establish an ICT skill acquisition centre which will cater for the teeming population of Edo Youths, Micro and medium scale Entrepreneurs in the State. This in no doubt will help to boost the socio-economic well being of the state.

**(iii) Urged:**

- a. NCC to mandate the bigger Telecom operators to open up their infrastructure for use by other smaller operators;
- b. NCC to review, implement and enforce NCC Open Access Regulation;
- c. State Government to adopt and replicate Federal Government efforts in promoting the Competition in their respective secondary schools to ensure active participation by as many secondary schools as possible across the country;
- d. Council to take a tour of FCT Secondary Education, with a view to ascertaining the viability of the existing Unified School Information Management System, and possible replicate same in other States of the Federation; and

- e. Relevant Agencies (NITDA, NCC, NIGCOMSAT, USPF) to support Niger State in the establishment of ICT Hubs.

**(iv) Encouraged**

- a. The Domestication of GIFMIS and IPPIS platform in all MDAs and States should be encouraged to follow suite
- b. Federal Mortgage Bank to Improve their services to make it more citizen friendly
- c. Government at all levels to initiate the provision of infrastructure and facilities for Intelligent Transport System.
- d. States MDAs responsible for technology adoption to liaise with Federal Government agencies such as NCC, NITDA, NIGCOMSAT in rolling out the scaling up capacity of the LGA ICT Centres;
- e. The establishment of a strong Project Management Office (PMO) across all State but where PMO is not available, M & E Unit should be domicile across all the State;
- f. The completion of the execution of the Postcode +2 within a time frame.

**(v) Advised**

- a. All stakeholders of NITDA Academy's open collaboration policy for sustained capacity building to support the achievement of a knowledge society and a thriving national digital economy;
- b. The Ministry of Transportation to embrace the use of ICTs on Nigerian roads;
- c. Digital Bridge Institute to collaborate with other existing institutions and Agencies.

4. Council expressed appreciation to His Excellency, the Executive Governor and the good people of Gombe State for hosting the 7th National Council meeting and for the excellent hospitality including the excellent facilities placed at the disposal of participants.

5. Council agreed that the 8th National Council on Communications & Digital Economy will be held in Imo State at a later date in 2020 yet to be decided.

***Issued this 6<sup>th</sup> day of December, 2019  
Gombe, Gombe State.***

## **2.0 TECHNICAL OFFICIALS/EXPERTS SESSION**

The Council meeting was preceded by a 2 day meeting of officials on the 2<sup>nd</sup> – 3<sup>rd</sup> December, 2019 under the Chairmanship of the Permanent Secretary, Ministry of Communications & Digital Economy Mr. M.F. Istifanus. Present at the meeting of officials were representatives of 17 States of the Federation and the FCT, Heads of

Parastatals & ICT Agencies at both Federal and State levels as well as the Organized Private Sector. The Session also featured Exhibitions. The meeting deliberated on the minutes of the 6<sup>th</sup> NCC&DE meeting and 46 Matters Arising from the minutes and decisions taken were discussed. 86 out of the 92 memos were considered.

### **3.0 COMMENCEMENT OF THE COUNCIL MEETING.**

#### **3.1 OPENING**

The Meeting was declared open by His Excellency the Executive Governor of Gombe State, ably represented by His Excellency Dr. Manasseh Daniel Jatau, his Deputy and was presided over by the Honourable Minister of Communications and Digital Economy, Dr. Isa Ali Ibrahim (Pantami), FNCS, FBCS, FIIM who was accompanied by the Permanent Secretary, Mr. M. F. Istifanus.

3.2 In attendance were members of the Council that included Honourable Commissioners from 19 states of the Federation and the Federal Capital Territory (FCT), Chief Executives of Agencies and Parastatals in-charge of ICT in Federal and State levels, NGOs, Members of the Organized Private Sector (OPS) and a host of Stakeholders.

3.3 Also present were Directors and representatives of the Federal Ministries and Departments including the Office of the Surveyor General of the Federation (OSGF), National Planning Commission, Federal Road Safety Corps.

3.4 Heads of various Federal Parastatals, ICT Directorates/Agencies, Private Sector/Industry representatives, and representatives of Professional Associations e.g Institute of Software Practitioners of Nigeria (ISPON), Association of Licensed Telecommunication Operators of Nigeria (ALTON), Association of Telecommunication Companies of Nigeria (ATCON) and other stakeholders were also in attendance. A list of Delegates is attached to this Report as Annex I.

3.5 The Council deliberation was preceded by an official opening ceremony, which commenced with an opening prayer and the National Anthem. This was followed by welcome address by the Hon. Commissioner, Ministry of Science, Technology & Innovation, Gombe State Dr. Aishatu U. Maigari. The Commissioner, while welcoming members informed them of the State Governor's commitment to use ICT for development and improved service delivery. She urged members of National Council on Communication and Digital Economy (NCC&DE) to see the meeting as a clarion call to contribute to the socio-economic development of the country. Finally, she thanked the Governor and Honourable Minister of Communications & Digital Economy for the opportunity given to the state to host the event.

In his remarks, the Hon. Minister of Communications & Digital Economy, officially informed Council Members of change of name from the Ministry of Communications to Ministry of Communications & Digital Economy (MCDE) and expansion of the Ministry's mandate. Consequence upon this, he disclosed eight (8) pillars policy strategy for the successful implementation of Digital Economy in Nigeria, namely:

- i. Developmental Regulation;
- ii. Digital Literacy and Skills;
- iii. Solid Infrastructure;
- iv. Service Infrastructure;
- v. Digital Economy Promotion and Development;
- vi. Soft Infrastructure;
- vii. Digital Society and Emerging Technologies; and
- viii. Indigenous Content Promotion and Development.

3.20 In his opening address, the Deputy Governor of Gombe State, Dr. Manasseh Daniel Jatau welcomed the Hon. Minister of Communications & Digital Economy, Dr. Isa Ali Ibrahim (Pantami), FNCS, FBCS, FIIM and other dignitaries to the 7th Meeting of the NCC&DE adding that the theme ***"Leveraging the gains of ICTs in developing and implementing a Digital Economy Strategy for Nigeria"*** was not only apt, but also timely considering the ongoing effort of the Federal Government towards the diversification of the Nigerian economy, with special focus on the ICT Sector which is the primary and most effective driver of economic growth and prosperity.

3.22 Giving the Vote of thanks, the Permanent Secretary Ministry of Communications & Digital Economy Mr. M.F. Istifanus thanked the Governor for hosting the event and the hospitality extended to participants since the beginning of the programme. He also thanked the Honourable Minister for his support which has made the hosting of the event possible. He thanked the Commissioners and participants for their robust discussions which he hoped would translate to policies that would move the sector forward.

#### **4.0 CONSIDERATION OF MEMORANDA**

##### **4.1 MATTERS ARISING FROM THE 6<sup>TH</sup> NCCT MEETING**

Matters arising from the 6<sup>th</sup> NCCT Meeting were presented to Council for consideration and were subsequently adopted after few amendments.

<b>S/N</b>	<b>Memo No/Title of Memo</b>	<b>Council Decision/Approval</b>	<b>Action By</b>	<b>Report by Members</b>
1.	NCCT 2018 (06)/01 ADOPTION OF INTERNET OF THINGS FOR DRIVING	That Government should fast-track the adoption of IoT in the country through the collaboration of the Ministry of	MoC, FMST	Perm. Sec noted that there was a training in PSIN in Abuja on Internet of things.



S/N	Memo No/Title of Memo	Council Decision/Approval	Action By	Report by Members
	IMPROVEMENTS IN THE TELECOMS/ ICT SECTOR INLINE WITH THE ECONOMIC RECOVERY AND GROWTH PLAN IN NIGERIA	Communications with Ministry of Science and Technology.		The following states confirmed attendance. Bauchi, Ogun, Kwara, Plateau. Lagos has digitalized in the areas of Integrated Land Administration Automation System Payroll and Central Billing System (CBS)
2.	<p>NCCT 2018 (06)/06 (Merged With Memo 27) ESTABLISHMENT OF COMPUTER AFTER SALES AND SUPPORT CENTER LOW-PRICED PC OWNERSHIP SCHEME</p> <p>ESTABLISHMENT OF ICT INFRASTRUCTURE HUBS FOR REPAIRS AND REFURBISHING OF ICT EQUIPMENT</p>	<p>i. That local content compliance certificate by NITDA be included among the requirement to be met by Government Contractors for the award of ICT contracts;</p> <p>ii. That MDAs who have purchased Nigerian brand of computers be advised to avail themselves henceforth of the support services in the After Sales Support Center;</p> <p>iii. That MDAs be notified of the need to comply henceforth with the Executive Order 03 on local content and desist from breaching Federal Government directives; and</p> <p>iv. That State Governments be advised to express their interest and be part of the Low-priced PC Ownership Scheme and the certificated hardware training by CCMON for Digital Skills Acquisition and Youth empowerment.</p>	NITDA, State Govts.	<p>NITDA noted that the Federal Government has fully complied but State Governments are yet to comply. Perm Sec. encouraged compliance from state governments because e-waste is becoming a threat to our system. He noted that this Council Memo should not be taken lightly.</p> <p>Rep. of Computer Certified Manufacturers of Nigeria (CCMON) noted that as part of implementation of Service Centre, the Ministry has established one in Abuja and trained 40 staff to provide service to members of the public and MDAs. He urged MDAs to make use of the centre and send their staff for training and servicing of hardware and certification by CCMON. He noted further that MDAs are not complying with Executive Order 3 as this will increase challenge to National Security and job creation in ICT. However, NITDA noted that the agency is making efforts in aggregating PC needs bulk purchase and is negotiating for high quality at Lower cost. He said MDAs are complying with the EXE. Order 3 but there is need for improvement. On the Computer Owner Scheme, NITDA said there are</p>

S/N	Memo No/Title of Memo	Council Decision/Approval	Action By	Report by Members
				<p>issues of Standardization and Capital, however discussion are ongoing with Bank of Industry to address the financial constraints. On Local Content, NITDA is registering existing companies to deliver IT goods and services. Some have registered and NITDA has certified them. On Local Manufacturing, Kaduna State Govt. is doing well on this.</p> <p>Rep. of New Nigeria Newspapers observed that Certification is becoming too much making it compulsory to pay is also a hurdle. He noted his organisation's challenge moving its portal to Galaxy. Issues of pricing and sending e-mails is expensive. Galaxy responded that registration is free.</p> <p>Perm Sec. noted that NITDA has no business to regulate what is happening in the State govt. States should set up their SITDA and interact with NITDA.</p>
3.	NCCT 2018 (06)/09 TAKE OFF PLAN FOR SMART CITY DEVELOPMENT IN NIGERIA	<ul style="list-style-type: none"> <li>i. A kick-off workshop should be organised and hosted in Abuja and Lagos</li> <li>ii. Initial version of white papers, position papers and guidelines should be produced</li> <li>iii. An inter-ministerial committee made up of all stakeholders to draft policy and regulatory guidelines for the Nigerian Smart City Policy (NSCP) should be set up</li> <li>iv. Early preparatory steps should be taken for the SCSN, 2019</li> </ul>	Moc, NITDA	<p>Perm Sec. emphasized the importance of Smart City in the area of addressing Security challenges, environmental control health and safety. He noted that a Workshop on Smart City was held in Abuja which has people from all works of life in attendance. Lagos state will host the Workshop in future.</p> <p>Rep. of NCC noted that some stakeholders like Town Planners and FRSC should be carried along in the Smart City project. The issue of not setting up the inter-Ministerial Committee on Smart City was due to the absence of the Director ICT. Perm Sec noted that we may</p>

S/N	Memo No/Title of Memo	Council Decision/Approval	Action By	Report by Members
				not move forward without the committee, Lagos state has earmarked 4 billion naira for Smart City for 2020
4.	NCCT 2018 (06)/10 DEVELOPMENT OF ICT PARKS: FEDERAL GOVERNMENT COLLABORATION WITH ABUJA TECHNOLOGY VILLAGE	That an inter-agency collaborative think tank be established: <ul style="list-style-type: none"> <li>i. To develop a National framework for ICT Park in collaboration with NITDA, NCC and other stakeholders;</li> <li>ii. Determine strategies for implementing the current ICT Park project in partnership with Abuja Technology Village (ATB) &amp; NITDA.</li> </ul> <p>Advised:</p> <ul style="list-style-type: none"> <li>i. All states to adopt collaborative strategies and networking to facilitate speedy delivery of ICT related projects and initiatives;</li> <li>ii. States to identify unique investment opportunities and seek ways to promote such by leveraging on ICT;</li> <li>iii. States to create linkages "dash board" with the sole aim of keeping up to date with advancements in various local sectors and to use such advancements to drive ICT infrastructural Development</li> </ul>	MOC, NITDA,NCC, Abuja Tech. Village, State Govts.	NCC noted that Borno, Kano Ogun have started ICT. NITDA said that (MCDE) has engaged Abuja Enterprise Development Agency to bring up a design.on setting up ICT Parks. NITDA said that, It has established 14 ICT hubs in different parts of the country. Perm Sec. this is on course as Engineering drawings have been produced 2 billion naira has been budgeted.
5.	NCCT (2018)/14 (Merged with Memo 15) DIGITIZATION OF CIVIL SERVICE TO	i. Digitization of records in Ministries, Departments and Agencies	OHCSOF, MOC, States Govt.	.Perm. Sec. noted that Fed Govt has gone far on digitization. The ASUU/FED IPPIS issue is a classical example. Lagos, Ogun,

S/N	Memo No/Title of Memo	Council Decision/Approval	Action By	Report by Members
	IMPROVE PUBLIC SERVICE PRODUCTIVITY AND CITIZENS ACCESS TO GOVERNMENT SERVICE  PROMOTING THE USE OF E-GOVERNANCE AND DIGITIZING GOVERNMENT DATA	should become a policy. ii. All states should work towards digitizing their records.		Bauchi, Ekiti, Gombe, Adamawa, Edo, Nasarawa have keyed in. Yobe has commenced.
6.	NCCT 2018 (06)/17 (Merged with Memo 18) MODERNIZING AND OPTIMIZING POSTAL SERVICES IN A DIGITAL ECONOMY.  OPTIMIZING POSTAL SERVICE IN A DIGITAL ECONOMY AUTHOR: NIGERIAN POSTAL SERVICE (NIPOST)	i. Public & Private sectors should partner with NIPOST in the provision of needed technology as part of their Corporate Social Responsibilities ii. Necessary budgetary provision should be made for modernizing the postal facilities across the country to minimum international standard;	NIG. POSTAL SERVICE	NIPOST has started a programme in terms of modernization of physical infrastructure and equipment but funding is a challenge. NIPOST is partnering with solution producers for services and is hoping to get funds from sales of stamp duty as there is no funding from Fed. Govt. NIPOST was implored to enhance postal services in parcel delivery for more funds like other countries. NIPOST to Register other courier companies and embark on public awareness campaign.
7.	NCCT 2018 (06)/20 NIGERIA DIGITAL IDENTITY ECO-SYSTEM PROJECT	Presentation of National Identification Number should be made mandatory for all transactions e.g opening of bank accounts, issuance of drivers' license, registration of companies etc	NIMC	Action on Memo was not discussed due to the absence of NIMC.
8.	NCCT 2018 (06)/21 EXPLORATION OF BLOCK CHAIN TECHNOLOGY FOR USE BY GOVERNMENT IN DELIVERY OF GOVERNMENT SERVICES.	i. The exploration of areas of blockchain use within Government; ii. That Galaxy Backbone and NITDA should explore pilot cases where blockchain technology can improve public service delivery; iii. That Galaxy Backbone and NITDA should revert to	GBB, NITDA	NITDA has decided to expand the discussion by organizing a National workshop on adoption of Integrated Electronic Dash Board coming up on the 12 <sup>th</sup> December, 2019.

S/N	Memo No/Title of Memo	Council Decision/Approval	Action By	Report by Members
		<p>the Council on the outcome of the pilot use cases at the next meeting; and</p> <p>iv. That Galaxy Backbone and NITDA should provide a roadmap for adoption of blockchain technology across government by the next Council</p>		
9.	<p>NCCT 2018 (06)/22 DEPLOYMENT OF AN INTEGRATED ELECTRONIC DASHBOARD FOR MONITORING THE PROGRESS OF THE ECONOMIC RECOVERY AND GROWTH PLAN (ERGP) USING THE NATIONAL INFORMATION TECHNOLOGY INFRASTRUCTURE BACKBONE (NICTIB)</p>	<p>i. The use of NICTIB to deploy this electronic dashboard for monitoring the ERGP progress; and</p> <p>ii. The rapid connection of towns and cities to NICTIB via last-mile connectivity links leading to the creation of new job opportunities in ICT across the country.</p>	GBB, MOC	<p>Action on memo was not discussed. Memo was stepped down for lack of adequate information from GBB on the subject.</p>
10.	<p>NCCT 2018 (06)/23 FOCUSED USE OF SHARED SERVICES PLATFORM FOR REALISING THE OPEN GOVERNMENT PARTNERSHIP FOR BOTH THE FEDERAL AND STATE GOVERNMENTS</p>	<p>i. That there is need to advise the states on the need to align with the national OGP aspirations.</p> <p>ii. That the appropriate sub-national/state level ICT actors advise their executives on the availability of a nation-wide shared service platform for achieving OGP objectives.</p> <p>iii. The utilization of shared services platform/infrastructure for the realization of OGP objectives at the state level.</p>	GBB, NCC, MOC, State Govts.	<p>Edo state disclosed that its year budget is published in line with Open Govt. guidelines. Perm Sec. encouraged other state to adopt it for transparency.</p>

<b>S/N</b>	<b>Memo No/Title of Memo</b>	<b>Council Decision/Approval</b>	<b>Action By</b>	<b>Report by Members</b>
11.	NCCT 2018 (06)/24 COLLABORATION WITH MINISTRY OF COMMUNICATION TECHNOLOGY ON DIGITAL LITERACY FOR WOMEN AND GIRLS IN THE SIX GEOPOLITICAL ZONES OF THE COUNTRY THROUGH TRAINING AND PROVISION OF TRAINING MATERIALS/START UP GRANTS.	The collaboration of Federal Ministry of Women Affairs and Social Development and the Ministry of Communications on Digital Literacy for Women and Girls in the six Geo-Political Zones of the Federation in line with the ERGP objectives of the Nigerian government.	MoC, Min of Women Affairs, NITDA.	NITDA noted that it has complied on this by implementing this programme in all the 6 geo-political zones of the country. NITDA replying to a question noted that it is an intervention programme. Oyo state requested for more awareness on this.
12.	NCCT 2018 (06)/25 BUILDING CAPACITY OF PERSONS WITH DISABILITY IN THE AREA OF INFORMATION AND COMMUNICATION TECHNOLOGY (ICT) FOR ECONOMI OC EMPOWERMENT	i. The reservation of 10% slot for Persons With Disabilities for capacity building on ICT across all Government establishments especially educational institutions; ii. The Collaboration of Ministry of Communications with the Bola Ige Centre for Special ICT training Laboratory at the National Centre for Women Development, Abuja for the training of Blind and Visually Impaired Persons.	MOC, NITDA,	Perm. Sec urged states and MDAs to include the physically challenged in their IT programmes. NITDA has commenced a programme on this with the services of a consultant.
13.	NCCT 2018 (06)/26 INTENSIFYING CAPACITY BUILDING AND SKILL ACQUISITION PROGRAMMES FOR ICT IN NIGERIA	i. Government's encouragement of accreditation of more Innovative Enterprise Institutions (IEIs) and Vocational Enterprise Institutions(VEIs) for quality assurance of ICT Capacity building and Skills acquisitions	MOC, NITDA, NABTEB.	NITDA has proposed a memo to be presented on this issue. Kano is implementing on this and is ongoing in some states of the federation.

<b>S/N</b>	<b>Memo No/Title of Memo</b>	<b>Council Decision/Approval</b>	<b>Action By</b>	<b>Report by Members</b>
		programme; ii. Government to mandate the VEI's to present graduates of Skill Acquisition programmes in ICT for certification by NABTEB through Modular Trade Certificate Examinations.		
14.	NCCT 2018 (06)/29 WIDE AREA NETWORK FOR EFFECTIVE TEACHING AND LEARNING, AND TO ENHANCE SELF RELIANCE THROUGH TEACHER EDUCATION	That NTI outlets should be included in the various Government intervention with regards to the provision of ICT Infrastructure and Facilities	MOC, NITDA, NCC, USPF.	NCC said that there is no specific programme with National Teachers Institute.
15.	NCCT 2018 (06)/32 ICT AS A PANACEA FOR DEVELOPING AND MANAGING TRANSPORT DATA	That transport data should be included in the National ICT Policy which will help people use almost the same level of transport and ICT services that people enjoy in developed countries today.	MOC,	Action on memo was not discussed for lack of adequate information. And Memo was stepped down.
16.	NCCT 2018 (06)/33 INTEGRATION OF WEB-BASED REMOTE SENSING TOOLS INTO NEAR REAL TIME ANTHROPOGENIC AND NATURAL DISASTER MONITORING	That policies that will integrate web-based remote sensing into the monitoring of anthropogenic and natural disasters should be formulated by Forestry Research Institute in collaboration with National Space Research & Development Agency (NASRDA).	Forestry Research Institute,  NASRDA	Memo was not discussed due to absence of concerned MDAs.
17.	NCCT 2018 (06)/37 UTILISING ICT SOLUTIONS TO DRIVE SMEs TOWARDS ECONOMIC RECOVERY AND GROWTH	Encouraged a stronger collaboration between NITDA and states on the activities of NITDA	NITDA, State Govts.	NITDA reported that it has been fully involved in SME Clinic in 26 states and is collaborating with Ministry of Trade and Industry.

<b>S/N</b>	<b>Memo No/Title of Memo</b>	<b>Council Decision/Approval</b>	<b>Action By</b>	<b>Report by Members</b>
18.	NCCT 2018 (06)/38 MANPOWER DEVELOPMENT FOR THE YOUTHS OF ENUGU STATE	i. That NCCT will increase advocacy to the Federal government to extend grants to both the State Primary and Secondary Schools through TETFUND to enable them provide laptops/note pad and computer -laboratory for the-students; and ii. That NCCT should link the States to the relevant agencies and stakeholders on ICT for close collaboration and to ensure standard development of ICT projects, especially in schools	MOC, NITDA, State. Govts.	NITDA is already holding discussion with TEDFUND for a framework on intervention.
19.	NCCT 2018 (06)/40 THE NEED TO EMPOWER THE STATE GOVERNMENTS' MDAS RESPONSIBLE FOR ICT ISSUES THROUGH STRONGER SYNERGY TO ENABLE IT EXECUTE ITS MANDATE EFFECTIVELY AND EFFICIENTLY FOR THE MUTUAL BENEFIT OF STAKEHOLDERS IN THE TELECOMMUNICATION INDUSTRY	The establishment of NCC offices in all the States of the Federation to foster stronger collaboration for the mutual benefit of Stakeholders	NCC, State Govts.	NCC does not have state offices but has offices in the 6 Geo-Political zones in Kano, Kaduna, Adamawa and Benue.
20.	NCCT 2018 (06)/43 LEVERAGING STATE INTEGRAL FINANCIAL MANAGEMENT INFORMATION SYSTEM (SIFMIS) FOR ECONOMIC RECOVERY AND GROWTH	That all states should work towards implementation of SIFMIS	State Govts.	Perm Sec. noted that many states are already on this system.
21.	NCCT 2018 (06)/45 SAFE CITY: PANACEA FOR BOOSTING	Encouraged: i. The development of Security applications locally.	Moc. State Govts, NSA	Federal Fire Service has developed an App. Called NIPSA.



S/N	Memo No/Title of Memo	Council Decision/Approval	Action By	Report by Members
	ECONOMIC GROWTH	ii. That government must encourage information sharing and open dialogue between all the security agencies in the society. For example, all personnel in the agencies must have e-mail addresses and subscribe to a discussion group where they can chat and share ideas real time online.		
22	NCCT 2018(06)46: ESTABLISHMENT OF STATE ICT COUNCIL: A STRATEGIC GRASSROOTS TECHNICAL COMMITTEE ON SUSTAINABLE ICT DEVELOPMENT	<p>i. The establishment of State Information and Communication Technology Council (SICTC) to facilitate the National e-Government Framework in their respective states in collaboration with the National Council on Communication Technology (NCCT).</p> <p>ii. The Support and assistance to Plateau State Government through the proposed Plateau State Information and Communication Technology Council (PLASICTC) to invest massively in terms of procurements and deployments of ICT technologies (CCTVs) in strategic areas – LGAs that are prone to security threats in other to nib security challenges in the bud.</p>	State Govts. MOC. NITDA, Plateau State Govt.	<p>Plateau state reported that work is in progress</p> <p>Plateau state reported that Work is in Progress.</p>
23	NCCT 2018 (06)/47	i. That Plateau State	NITDA,	.

S/N	Memo No/Title of Memo	Council Decision/Approval	Action By	Report by Members
	ICT POLICY:A THRESHOLD FOR ECONOMIC RECOVERY AND GROWTH	Government should direct their request of establishing resource centres to NITDA ii. The facilitation of full implementation of the ICT policy as it relates especially to institutional and human capacity building in the state.	Plateau State Govt.	Plateau State reported that Work is in progress.
24	NCCT2018 (06)/50: UTILISATION OF ICT IN AGRICULTURE FOR SUSTAINABLE NATIONAL ECONOMIC RECOVERY AND GROWTH	Encouraged: i. NITDA to support the Plateau state government in providing support for agricultural value chain management as well as build the requisite capacity for staff of the Ministry of Agriculture to enhance data collection; and ii. Plateau state government to collaborate with relevant MDAs to leverage on related operations/services.	NITDA, Plateau State Govt. Fed. Min. of Agric.	Plateau State reported that Work is in progress.
25	NCCT 2018 (06)/52 INCREASING BROADBAND PENETRATION IN NIGERIA "A QUID PRO QUO MODEL" TO ENCOURAGE STATES TO GO INTO ARRANGEMENT WITH ISP WITH A WAIVER OF RIGHT OF WAY FEES AND ISP PROVIDING BROADBAND SERVICES AND OTHER ANCILLIARY SERVICES TO GOVERNMENT FACILITIES AND PUBLIC SCHOOLS IN EXCHANGE.	<b>Encouraged</b> Other states to adopt the Ogun State model	State Govts.	Lagos and Edo have keyed into the Ogun state model. Lagos has signed an MOU with Main One on deployment of Optic fibre. Edo also partnering with Main One and have signed an MOU for 15 years.

S/N	Memo No/Title of Memo	Council Decision/Approval	Action By	Report by Members
26	NCCT 2018 (06)/54 REGULATING EDUCATION AND HUMAN CAPITAL DEVELOPMENT IN ICT USING THE GLOBAL STANDARD IN DIGITAL LITERACY AND DIGITAL SKILLS TO ACCELERATE THE DIGITAL INCLUSION OF NIGERIA IN THE GLOBAL LANDSCAPE	<ul style="list-style-type: none"> <li>i. The strengthening of policies that will empower relevant agencies of Government to scrutinize and recommend all aspects of the 21st century ICT-based human capital development for implementation</li> <li>ii. The adoption of Digital Skills as complement of higher education, Technical Education and Vocational trainings. This will guarantee early students' preparation and workforce-ready capacity development across sectors in Nigeria;</li> <li>iii. The development of a National Digital Skills Framework with IC3 as a foundation to ensure a uniform human capacity development at the Federal, States and FCT levels to put Nigerians on the same platform with the rest of the world;</li> <li>iv. That the Digital Literacy Council (DLC) should be mandated to come up with a framework with IC3 as a foundation to ensure a uniform human capacity development at the Federal, State and FCT levels to put Nigeria on the same platform with the rest of the world.</li> </ul>	MOC, NITDA, OHOCFSF	Discussion on memo was stepped down due to absence of Concern MDAs and Niger State Govt.
27	NCCT 2018 (06)/55 NIGER STATE SCHOLARSHIP	<b>Recommended:</b> that Niger state government should collaborate with relevant	Niger State Govt. MDAs. State Govts.	No discussion on this due to the absence of concerned MDAs and Niger stat Govt.

S/N	Memo No/Title of Memo	Council Decision/Approval	Action By	Report by Members
	INFORMATION MANAGEMENT SYSTEM (NSSIMS) TO MANAGE STUDENTS APPLICATION AND DATA, FOR EFFECTIVE PAYMENT OF BURSARIES AND ALLOWANCES	agencies and state governments with a view to replicating the programme		
28	NCCT 2018 (06) 59 THE NEED FOR THE ADOPTION, DIFFUSION AND USE OF ELECTRONIC-SERVICE SYSTEM (E-SERVICE) IN PUBLIC SERVICE AS A VEHICLE FOR ECONOMIC RECOVERY AND GROWTH PLAN (ERGP) IN TARABA STATE.	<ul style="list-style-type: none"> <li>i. The Adoption, diffusion and Usage of e-service system in the States;</li> <li>ii. That Telecommunication Service providers be encouraged to reach the unserved communities and areas in the States;</li> <li>iii. That States and Corporate organizations be encouraged to train public servant on the use of e-service platform for effective service delivery.</li> </ul>	State Govts. NCC, MOC. NITDA, GBB. NIGCOMSAT	NITDA said that there is no available information on this. Taraba state govt. has trained Perm Secs on the use of sending memos and relevant information in the state. Perm Sec. noted that there is need to know who is the regulator in this area. USPF is working with other operators to cover the un served areas. NIGCOMSAT noted that the state govt should partner on this assignment as Fed. Govt cannot do this alone. NIGCOMSAT is collaborating with NITDA and USPF on this.
29	NCCT 2018 (06)/60 LEVERAGING ON CLOUD COMPUTING SYSTEM	<ul style="list-style-type: none"> <li>i. The establishment of a policy that Government MDAs or organisations in Nigeria to backup all important information and data in the cloud; and</li> <li>ii. The encouragement of MDAs to develop individual digital business strategies and cloud backup systems which should be domiciled in the country.</li> </ul>	MOC, MDAs. GBB	<p>GBB intends to achieve this by using the National Shared Service Centre. MDAs are encouraged to domicile their data with GBB. NITDA has the National Cloud Policy.</p> <p>Perm Sec. said that GBB has the infrastructure to achieve this. Urged GBB to use the technical session and display its facilities.</p>
30	NCCT 2018 (06)/61 ELECTRONIC RECORD MANAGEMENT (ERM) SYSTEM	The encouragement of the use of ERM systems in all Government ministries, Department and Agencies (MDAs) or organizations in Nigeria	MDAs State Govts. Private Sector Organisatiio ns.	Perm Sec. urged the Federal and state govt. to adopt this because it will save a lot of the use of paper. Abuja Investment Development Agency said that there should be a portal where

S/N	Memo No/Title of Memo	Council Decision/Approval	Action By	Report by Members
				stakeholders can register for the National Council and get required information.
31	NCCT 2018 (06)/62 LEGISLATIVE FRAMEWORK: A RECIPE FOR THE IMPLEMENTATION OF E- GOVERNANCE IN ABIA STATE.	<ul style="list-style-type: none"> <li>i. That the Ministry of Communications and it agencies should partner with Abia State Government to ensure the realization of this noble project.</li> <li>ii. That the private sector in ICT should partner with Abia State in infrastructural development.</li> <li>iii. That there should be a replication of this e-governance implementation model by other States that have not implemented e-governance. This will remove alleged fears of Investors/Partners willing to undertake such projects in case of any change in Government.</li> </ul>	MOC. NITDA, Abia State Govt.	Discussion on memo was stepped down due to absence of concerned MDAs and Abia state Govt.
32	NCCT 2018 (06) 75 USING ICT AS A TOOL FOR A SAFER ROAD TRANSPORTATION	<p><b>Encouraged</b> NIGCOMSAT to collaborate freely with FRSC through their services in achieving a safe motoring environment; and</p> <p><b>Considered</b> the provision of subsidized broadband services across MDAs by Galaxy Backbone (GBB) and NIGCOMSAT in order to reduce the cost of network connectivity and improve accessibility in the country.</p>	NIGCOMSAT , FRSC, GBB	<p>FRSC is collaborating with GBB and NIGCOMSAT. There is a meeting between the Chief Executives.</p> <p>NIGCOMSAT noted that, this is beyond connectivity in the office. They have sent a request to FRSC and they hope FRSC will respond.</p>
	NCCT 2018 (06) 77 ADOPTION OF NIGERIAN	i. <b>Encouraged</b> adoption, operationalization and	MOC, Sub. Nationals/St	This was presented by NITDA. It has been launched and a

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	E-GOVERNMENT INTER-OPERABILITY FRAMEWORK (Ng-GIF) BY THE FEDERAL AND SUB-NATIONAL GOVERNMENT TO PROMOTE EFFICIENCY IN THE BUSINESS ENVIRONMENT (EXECUTIVE ORDER 001)	<p>implementation of NgGIF at sub-national levels.</p> <p>ii. <b>Encouraged</b> sub-nationals/states to replicate same</p>	ate. Govts.	number of states have been selected to assess their capacity. It is ongoing.
34	NCCT2018(6)/78 ACCELERATED PROMOTION OF LOCAL CONTENT BY ALL STAKEHOLDERS AS VEHICLE FOR RAPID JOB CREATION, ECONOMIC GROWTH AND DEVELOPMENT	<p>i. The setting up of strategic communications working group comprising of all key MDAs and stakeholders to provide credible ideas and draw up a national strategy for the promotion of Nigerian Content in ICT;</p> <p>ii. The creation of budget line items by all relevant MDAs for the promotion of local content in the ICT sector;</p> <p>iii. The presentation of strategic communication plan developed by the strategic communication working group to the Federal Executive Council as a national initiative to harness the opportunities ICT presents by urging all Nigerian to utilize local ICT products available and provide feedback for the development of these products; and</p> <p>iv. Encourage governments at sub-national level to adopt the same strategy towards the promotion of local content</p>	MOC. NITDA, MDAs	<p>NITDA is currently collaborating with NOTAP on local software content to ensure eligibility to qualify as local vendor. This would create employment. FCTA enquired if more stakeholders can come in and what efforts are on in involving the private sector for developing Softwares.</p> <p>NITDA is collaborating with CCMON.</p>

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		as a vehicle for job creation, economic growth.		
35	NCCT 2018 (06)/81 NIGCOMSAT-1R: CATALYST FOR SOCIO-ECONOMIC DEVELOPMENT AND GROWTH	<ul style="list-style-type: none"> <li>i. Support for the entire processes leading to the full commercialization of NIGCOMSAT Ltd by adopting alternative funding models;</li> <li>ii. Urged the Federal Government to extend budgetary provision to NIGCOMSAT Ltd for additional three (3) years beyond 2019 to complete the required upgrade and acquisition of additional satellites</li> </ul>	MOC, NIGCOMSAT	<p>NIGCOSAT wants to get clarification if the organization is going on full commercialization or Privatization. The Minister noted that Privatization has not recorded much success. So the Minister has approved full commercialization.</p> <p>NIGCOMSAT informed the meeting that at the last NCCT there was need for alternative funding Model and now NIGCOMSAT has secured investment commitment of \$800M.</p>
36	NCCT 2018 (06)/82 LEVERAGING ON INFORMATION AND COMMUNICATION TECHNOLOGY AS A TOOL FOR PROVIDING AFFORDABLE MORTGAGE FINANCE IN NIGERIA	<ul style="list-style-type: none"> <li>i. Support for the FMBN proposed Core Banking Application that is awaiting Federal Executive Council (FEC) approval;</li> <li>ii. Call on other government agencies to digitalize their processes through NITDA to avoid cumbersome processes, time wasting and unnecessary overhead cost in housing delivery;</li> <li>iii. Call on other government agencies contributing to the NHF to provide phone numbers, BVN and bank details of contributors to enable FMBN send alert on all contributions received for transparency;</li> <li>iv. Sensitization of all parastatals and agencies under the Federal Ministry</li> </ul>	NITDA, MDAs, MDAs, FMBN	NITDA informed the meeting that there is a draft National Digitization Framework in place. Work is ongoing.

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		of Communications to contribute to National Housing Fund;		
37	NCCT 2018 (06)/85 LEVERAGING ON THE PROVISIONS OF THE PRESIDENTIAL EXECUTIVE ORDER NO: 005 (EO 005) TO DEVELOP CAPACITY AND CAPABILITY TO INDIGENOUS ICT EXPERTS AND FIRMS	<ul style="list-style-type: none"> <li>i. Nigerian ICT professionals, professional bodies and ICT firms operating in the country and in the Diaspora should comply with the directives of the Presidential Executive Order No. 005 (EO 05) and make available the data of their experts to NOTAP as a component for the development of the National Database;</li> <li>ii. All agreements involving any joint venture and Public Private Partnership by indigenous ICT firms with any foreign firm for technology acquisition or otherwise should be registered with NOTAP in compliance with the directives of the Presidential Executive Order No. 005.</li> </ul>	NOTAP	NITDA informed the meeting that there is an ongoing collaboration with NOTAP. The items mentioned are under discussion.
38	NCCT 2018 (06)/86 DEVELOPMENT OF AN IMPLEMENTATION FRAMEWORK ON INTEGRATING ICT TO EDUCATION FOR BUILDING THE RESOURCE AND CAPACITY TO LEVERAGE ICT FOR ECONOMIC RECOVERY AND GROWTH PLAN.	<p><b>Recommended</b> that:</p> <ul style="list-style-type: none"> <li>i. The activities of the Digital Literacy Council (DLC) should be resuscitated;</li> <li>ii. The NCCT Secretariat should adequately reminded Council members and participants of its decisions via a reminder letter or a mid-term review and create a portal on the Federal Ministry of</li> </ul>	MOC.	MD. Comit Nig Ltd made a passionate appeal that the Digital Literacy Council which has been moribund since its inauguration in November 21, 2016 be resuscitated. The PS directed the secretariat to bring up the matter before the Hon. Minister for possible intervention.



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		Communications' website for update on the status of the decisions taken.		
39	NCCT 2018 (06)/94 MANDATORY USE OF THE NATIONAL IDENTIFICATION NUMBER (NIN)	That Ministries, Departments and Agencies at all levels of Government should adopt the NIN as the valid means of identification for conducting transactions and the provision of services in Nigeria	MDAs. NIMC	Discussion on the memo was stepped down due to the absence of MDAs and NIMC.
40	NCCT 2018 (06)/96 ADOPTION OF ICT AS AN EFFECTIVE TOOL FOR CREATING AN INFORMED CITIZENRY	<p><b>Recommended:</b></p> <ul style="list-style-type: none"> <li>i. That the internet bandwidth subscription to the National Library of Nigeria Headquarters and state branches through Galaxy Backbone be highly subsidized;</li> <li>ii. That Galaxy Backbone should provide cloud services for all databases to be hosted by National Library of Nigeria;</li> <li>iii. That NCC should revisit and continue to render support to the USPF e-Library in some state branches of the National Library of Nigeria; and</li> <li>iv. Should through stakeholders such as NITDA, NERDC, NTC, NUC, NBTE and NCC, enable the creation of an educational technology ecosystem in Nigeria to promote the development, distribution and availability of digital literacy content, materials and tools to students, teachers and administrators across</li> </ul>	GBB, NITDA, NCC, USPF, National Library.	GBB has signed a contract with National Library of Nigeria on the Internet bandwidth subscription to National Library and provision of Cloud services for all Databases to be hosted by same.

S/N	Memo No/Title of Memo	Council Decision/Approval	Action By	Report by Members
		Nigeria		
41	NCCT 2018 (06)/97B EDUCATIONAL E- RESOURCE AND IMPERATIVES FOR PROPER ASSESSMENT AND STANDARDISATION	i. That National Information Technology Development Agency (NITDA) collaborate with the Nigerian Educational Research and Development Council(NERDC) to develop standards and benchmarks for the standardisation of educational e-resource in Nigeria; ii. That e-resources for Nigerian schools should pass through NERDC for proper assessment and standardization.	NITDA, NERDC	Discussion on memo was stepped down due to lack of information from NITDA and the absence of NERDC.
42	NCCT 2018 (06)/102 HARNESSING THE NATIONAL INFORMATION AND COMMUNICATIONS TECHNOLOGY INFRASTRUCTURE BACKBONE (NICTIB) AS A NATIONAL ASSET FOR USE BY THE FEDERAL, STATE GOVERNMENTS AND THE PRIVATE SECTOR	Encouraged the connection of towns and cities to NICTIB infrastructure to utilize the surplus bandwidth after the completion of NICTIB II".	GBB, State Govts.	GBB responded that they are waiting for the signing of NICTIB II by Mr. President for operations to commence.
43	NCCT 2018 (06)/105 ACHIEVING SYNERGY IN THE ACADEMIC- INDUSTRIAL COMMUNITIES RELATIONSHIP TO ENHANCE IT EDUCATION AND PROFESSIONALISM	i. That the Federal Government, National Universities Commission (NUC), Federal Ministry of Education, National Board for Technical Education (NBTE), National Commission for Colleges of Education, and National Information Technology	NUC,NBTE, NCCE, NITDA	NITDA is pursuing collaboration with UNILAG, BAYERO UNIVERSITY, ABU and UNIPORT on IT in education.  The MD IC3 stressed the need to foster collaboration with the Federal Ministry of Education to move Nigeria forward in the area of ICT in Education.

S/N	Memo No/Title of Memo	Council Decision/Approval	Action By	Report by Members
		<p>Development Agency (NITDA) should integrate a policy to synergize the relationship between the academia and the industry communities; and</p> <p>ii. That NITDA should facilitate the establishment of a platform that will support the academia-industry ecosystem in building a relationship to enhance teaching, learning and collaboration</p>		<p>The Perm. Sec. directed that the Director PRS should attend the next meeting of the National Council on Education to present the resolutions reached at the 7<sup>th</sup> Regular Meeting of NCCDE for possible collaboration with FMOE on IT in education.</p>
46	NCCT 2018 (06)/109 REVIEW, UPGRADE AND INSERTION OF DIGITAL COURSES IN THE SECONDARY SCHOOL CURRICULUM	<p>i. That this memo should be forwarded to the Federal Ministry of Education so as to take necessary actions; and</p> <p>ii. The introduction of new digital courses in order to create a safe haven for technology in our secondary schools</p>	MOC, Fed. Min. of Education.	<p>MD Comit Nig. LTD pointed out that decisions of NCCDE are not implemented like other Ministries. He suggested that decisions reached at council meetings should be reviewed by a Task committee to identify areas that require immediate implementation for onward approval by FEC. He also informed the council that PS (FMOE) is part of the National Literacy Council and as such, resuscitating the council will create the required synergy.</p>

## **5.0 PEER REVIEW SESSION**

Part of the activities of the Council Meeting was a States ICT Peer Review Session (PRS). The Peer Review Session is a segment of the NCC&DE which promotes competition among states in the application of ICTs to their development. It promotes cooperation and collaboration as well as provide an opportunity for states to learn from each other on ICT development. It involves presentation by States that showcases their success stories on their achievement in the promotion and use of ICT in their states. Awards were given to the best states in the following four categories:

- a) Best overall performing State in ICT Development - Imo State
- b) Best State in e-Government Implementation - Lagos State
- c) Best State in ICT Human Capital Development - Edo State
- d) Best State in ICT Infrastructure Development - Ogun State

6.0 The event featured exhibition of various ICT related products and services by different Federal/State Government, MDAs and Private Sector participants.

**REPORT OF THE MEETING OF THE 7<sup>TH</sup> NATIONAL COUNCIL ON  
COMMUNICATIONS & DIGITAL ECONOMY**

<b>S/N</b>	<b>MEMO NO./ TITLE OF MEMO</b>	<b>AUTHOR</b>	<b>PURPOSE/AIMS</b>	<b>PRAYERS</b>	<b>DECISION BY COUNCIL</b>
1.	NCCDE 2019 (07)/01 CHANGE OF NAME FROM MINISTRY OF COMMUNICATIONS TO THE MINISTRY OF COMMUNICATIONS AND DIGITAL ECONOMY	Ministry of Communications & Digital Economy (MoC&DE)	The purpose of this memorandum is to inform Council that the Federal Executive Council has approved the change of name of the Ministry from the Ministry of Communications to the Ministry of Communications and Digital Economy	Council to note the change of name of the Federal Ministry of Communications to Federal Ministry of Communications & Digital Economy	Council Noted
2.	NCCDE 2019 (07) 02 ESTABLISHMENT OF SHARED INFRASTRUCTURE FACILITY FOR TELECOM OPERATORS TO INCREASE BROADBAND PENETRATION AND CUSHION RIGHT OF WAY ISSUES IN NIGERIA	Ministry of Communications & Digital Economy (MoC&DE)	The purpose of this memorandum is to seek for the establishment of shared infrastructure facility for operators to increase broadband penetration and cushion Right of ways issues in Nigeria. It is also to avoid duplication of infrastructure to reduce cost of	Council is therefore requested to: Urge NCC to mandate the bigger Telecom operators to open up their infrastructure for use by other smaller operators; Urge NCC to review, implement and enforce NCC Open Access Regulation.	Council Approved

<b>S/N</b>	<b>MEMO NO./ TITLE OF MEMO</b>	<b>AUTHOR</b>	<b>PURPOSE/AIMS</b>	<b>PRAYERS</b>	<b>DECISION BY COUNCIL</b>
			operations and services to customers		
3.	NCCDE 2019 (07)/03 ADOPTION OF AN INTEGRATED GOVERNANCE, RISK MANAGEMENT AND COMPLIANCE (GRC) AS A MECHANISM TO SAFEGUARD NIGERIA DIGITAL ECONOMY INITIATIVE.	Ministry of Communications & Digital Economy (MoC&DE)	This purpose of this memorandum is to seek for the adoption of an integrated Governance, Risk and Compliance (GRC) mechanism to help drive the overall capabilities of governance and performance in Nigeria's public sector.	Council is invited to Approve: i. Adoption of Integrated governance, risk and compliance frame work in public sector administration in Nigeria.  ii. To collaborate with National Orientation Agency (NOA) in each State to create awareness  iii. Use of Integrated Governance, Risk and Compliance (GRC) tools to develop a frame work that will harmonize e-Government service in all Public sector	Council Approved
4.	NCCDE 2019 (07)/04  This Memo to be merged to Memo 5 & 7 MORE FUNDING FOR ICT IN THE WAKE OF DRAMATIC RISE	Ministry of Communications & Digital Economy (MoC&DE)	The purpose of this memorandum is to seek more funding for ICT to enhance the nation's digital economy and cyber security. The memo seeks to encourage MDAS to embark on strategic	Council is therefore requested to approve:  i. More funding for ICT to mitigate cyber-attacks, infrastructure and increase awareness	Council to review the proposal for funding mechanism.

S/N	MEMO NO./ TITLE OF MEMO	AUTHOR	PURPOSE/AIMS	PRAYERS	DECISION BY COUNCIL
	IN CYBERCRIME /CYBER ATTACKS IN NIGERIA		engagements with a view to ascertaining their ICT shortfalls, cyber security constraints, data management challenges and possible remediation measures	in Nigeria.  ii. A Committee to be set up to seek for start-up funds from Federal Government for Cyber Security & Digital Economy	
5.	<p>Memo 5 was merged into Memo 7 NCCDE 2019 (07)/07 This memo to be merged with memo 4 &amp; 7</p> <p>NCCDE 2019 (07)/05 STRENGTHENING THE INSTITUTIONAL FRAMEWORK FOR DIGITAL LITERACY IMPLEMENTATION IN NIGERIA: ESTABLISHMENT OF DIGITAL LITERACY COUNCIL ACT AND CREATION OF DIGITAL LITERACY FUND</p> <p>CREATION OF A DIGITAL LITERACY FUND FOR</p>	Ministry of Communications & Digital Economy (MoC&DE)	<p>The purpose of this memorandum is:</p> <p>i. To seek for a legal framework via a bill of the Executive to the National Assembly for the established National Digital Literacy Council to among other things achieve an ambitious implementation of Digital Literacy in Nigeria and support the Government's drive for Nigeria to be one of the most digitally-skilled nations in the world.</p> <p>To create a Digital Literacy Fund for Nigeria in order to facilitate meaningful change and provide nationally</p>	<p>Council is therefore requested to approve:</p> <p>i. The enactment of a bill on Digital Literacy Council Act of Nigeria via an Executive Bill to the National Assembly.</p> <p>ii. Creation of Digital Literacy Fund for Nigeria and workout its framework with the relevant MDAs</p> <p>iii. Reconstitution of the National Digital Literacy Council to include the Federal Ministry of Financial, Budget and National Planning and other relevant</p>	Council Approved

<b>S/N</b>	<b>MEMO NO./ TITLE OF MEMO</b>	<b>AUTHOR</b>	<b>PURPOSE/AIMS</b>	<b>PRAYERS</b>	<b>DECISION BY COUNCIL</b>
	NIGERIA		coordinated strategic and financial support for the implementation of Digital Literacy in Nigeria.	stakeholders. Declaration of State of Emergency on Digital Literacy.	
6.	NCCDE 2019 (07)/06 CREATION OF AN INTER-MINISTERIAL COMMITTEE ON THE ADOPTION OF 5G IN NIGERIA	Ministry of Communications & Digital Economy (MoC&DE)	The purpose of this memorandum is to seek for the creation of an Inter-Ministerial Committee on the adoption of 5G in Nigeria to consider undertaking economic assessment of the commercial viability and economic impact of 5G networks.	Council is therefore requested to approve:  i. The Creation of an inter-ministerial Committee to formulate a policy to guide the deployment of 5G technology in Nigeria.	Council Approved
7.	NCCDE 2019 (07)/08 INFORMATION MEMO ON NATIONAL ICT GIRLS EMPOWERMENT COMPETITION	Ministry of Communications & Digital Economy	The purpose of this memorandum is to apprise Council on the conduct of the National ICT Girls Empowerment Competition by the Ministry of	i. The need to urge State Government to adopt and replicate Federal Government efforts in promoting the Competition in	Council Noted

S/N	MEMO NO./ TITLE OF MEMO	AUTHOR	PURPOSE/AIMS	PRAYERS	DECISION BY COUNCIL
			Communications and Digital Economy and encourage active participation by secondary schools across the country.	their respective secondary schools to ensure active participation by as many secondary schools as possible across the country.	
8.	NCCDE 2019 (07)/09 ACTION MEMO FOR THE ADOPTION AND IMPLEMENTATION OF ELECTRONIC PROCUREMENT SYSTEM (E-PROCUREMENT) FOR NIGERIA'S PROCUREMENT PROCESSES.	Ministry of Communications & Digital Economy (MoC&DE)	The purpose of this Memorandum is to seek the approval of the National Council of Information Communication Technology (NCICT) for the adoption and implementation of Electronic Procurement (E-procurement) for Nigeria Public Procurement Processes.	Council is invited to Approve:  i. The implementation of e-procurement in Nigeria public procurement processes for the promotion of transparency, cost-effectiveness, competitiveness and value for money;  ii. The development/ updating appropriate ICT/Procurement ACT by Bureau of Public Procurement and Ministry of Communications and Digital Economy to ensure mandatory adoption and implementation of e-procurement across government entities (Federal, States & Local Governments).	Council Approved



<b>S/N</b>	<b>MEMO NO./ TITLE OF MEMO</b>	<b>AUTHOR</b>	<b>PURPOSE/AIMS</b>	<b>PRAYERS</b>	<b>DECISION BY COUNCIL</b>
9.	NCCDE 2019 (07)/10  NCCDE 2019(07)/72 Memo 10 was merged into Memo 72 NCCDE 2019(07)/72 IMPLEMENTATION OF THE EXTENDED PRODUCER RESPONSIBILITY (EPR)  ACTION MEMO FOR THE IMPLEMENTATION OF ELECTRONIC WASTE (E-WASTE) MANAGEMENT SYSTEM	National Environmental Standards and Regulations Enforcement Agency (NESREA)	The purpose of this memorandum is to bring to the attention of the National Council on Communication Technology, the progress made by the NESREA towards actualizing the implementation of the Extended Producer Responsibility (EPR) programme in Nigeria and the need for awareness creation, stakeholders' engagement, corporate responsibility and collaborative efforts from all relevant sector players	Council is hereby requested to approve:  i. That Telecommunication and broadcasting operators should subscribe to Extended Producer Responsibility (EPR) Program.  ii. That the Telecommunication Operators and importers of broadcast equipment register with E-waste Produce Responsibility Organization of Nigeria (EPRON) as required by the National Environmental (Electrical Electronic Sector) Regulations S.I No. 23 of 2011	Council Approved
10.	NCCDE 2019 (07)/11 E-GOVERNANCE: A	Ministry of Communications & Digital	The purpose of this memorandum is to examine the	Council may wish to Note:	Council Noted

S/N	MEMO NO./ TITLE OF MEMO	AUTHOR	PURPOSE/AIMS	PRAYERS	DECISION BY COUNCIL
	POTENT ENABLER OF ACCOUNTABILITY, RELIABILITY, AND TRANSPARENCY (ART) OF GOVERNMENT BUSINESS AND DIGITAL ECONOMIC STRATEGY.	Economy (MoC&DE)	potency of e-governance in driving accountability, reliability and transparency (ART) in the digital economy.	<p>i. e-Government is a critical player and enabler in the sustainable socio-economic growth and development plans of any nation unto a digital economy, as well as fight against corruption.</p> <p>ii. There is significant improvement on the federal government's effort in job creation between 2002 and 2012. An average of about 12 million jobs from 2012 to date.</p> <p>iii. The ministry has been renamed "Ministry of Communications and Digital Economy" (Mo&amp;CDE) November 2019, to further expand its mandate to capture the goals of digitization of the Nigerian economy in line with the Economic Growth and Recovery Plan (EGRP), one of the</p>	

S/N	MEMO NO./ TITLE OF MEMO	AUTHOR	PURPOSE/AIMS	PRAYERS	DECISION BY COUNCIL
				<p>key agenda of the present administration.</p> <p>iv. The FEC, in August 2018 approved the National E-Government Master plan implementation document, thereby making the e-Government implementation, strategy and policy document a national agenda. Prior to this time, an approval had been issued to the Nigeria ICT Roadmap for 2020.</p> <p>v. Human elements drive technology as such, the will power of citizens and Government officials are critical to the successful implementation of e-governance in Nigeria's public service. Therefore, both States and Federal Public servants are encouraged to adopt e-Government.</p>	

S/N	MEMO NO./ TITLE OF MEMO	AUTHOR	PURPOSE/AIMS	PRAYERS	DECISION BY COUNCIL
				<p>vi. The collaboration of Federal Ministry of Information and Culture and other media houses with Ministry of Communication and Digital Economy to promote the publicity on the availability of the various e-Government services, and their enormous potentials, to ensure mass usage by citizens, businesses and other government bodies.</p> <p>vii. Sequel to the recent approved e-Government Master Plan, the establishment and operationalization of the approved Presidential Council on e-Government should be inaugurated to advance implementation of all e-government related mandates of the Ministry.</p>	

S/N	MEMO NO./ TITLE OF MEMO	AUTHOR	PURPOSE/AIMS	PRAYERS	DECISION BY COUNCIL
11.	NCCDE 2019 (07)/12 CREATING AWARENESS ON THE USE AND REGULATION OF THE RADIO SPECTRUM	Ministry of Communications & Digital Economy (MoC&DE)	The purpose of this memorandum is to seek collaboration with state governments, National Orientation Agency (NOA), the Nigeria Television Authority (NTA) and FRCN to support the effort of the Spectrum Management Department of the Ministry of Communications and Digital Economy in carrying out a nationwide awareness campaign aimed at educating the general public on the use and regulation of the radio spectrum towards achieving significant levels of voluntary compliance and increased radio license revenue.	Council is thereby requested to approve that:  i. Min.CoM&DE with the Ministry of Information and Culture and relevant other MDA's should collaborate in the awareness creation on the negative implication of illegal use of Radio Frequency Spectrum.  ii. Regular town hall meetings be organised in Lagos, Port Harcourt, Kano and FCT being areas with highest concentration of stakeholders.  ii. Social media platforms which will include Facebook, Twitter be used for engaging, communicating and educating frequency users	Council Approved

<b>S/N</b>	<b>MEMO NO./ TITLE OF MEMO</b>	<b>AUTHOR</b>	<b>PURPOSE/AIMS</b>	<b>PRAYERS</b>	<b>DECISION BY COUNCIL</b>
				<p>and stakeholders to leverage digital economy.</p> <p>The setting up of radio frequency awareness and sensitisation unit under the supervision of the Spectrum Management Department for the purpose of regularly informing the public on licence procedure/requirements and technical rules guiding the acquisition and usage of radio frequency spectrum.</p>	
12.	NCCDE 2019 (07)13 INCLUSIVE ACCESS FOR THE DIGITAL ECONOMY	Universal Service Provision Fund (USPF)	The purpose of the memo is to request Council to seek the support of all tiers and agencies of government to support the efforts of the Universal Service Provision Fund in providing inclusive access necessary for bridging the digital divide for the digital economy.	This Memo is to be aligned to Memo NCCDE 2019 (07)/02. In addition, the memo sought approval of mandatory use of hybrid or multi-brid power solution across all tiers and Agencies of government.	Council Approved
13.	NCCDE 2019 (07)14 BRIDGING THE	Universal Service Provision Fund	The purpose of this memo was to provide insights into	Council was therefore invited to note and	Council Noted

<b>S/N</b>	<b>MEMO NO./ TITLE OF MEMO</b>	<b>AUTHOR</b>	<b>PURPOSE/AIMS</b>	<b>PRAYERS</b>	<b>DECISION BY COUNCIL</b>
	DIGITAL DEVICE THROUGH THE UNIVERSAL SERVICE PROVISION FUND	(USPF)	the activities of the Universal Service Provision Fund in bridging the digital divide.	<p>encourage:</p> <p>i. Collaboration among MDAs on intervention programmes.</p> <p>ii. All relevant MDAs to develop an operational model for sustainability.</p> <p>ii. All relevant MDAs to review the sustainability plan to make the project a success going forward.</p>	
14.	NCCDE 2019 (07)/15 DEVELOPING A FRAMEWORK AND STRATEGY ON DIGITAL TRADE AS A CRITICAL COMPONENT OF LOCAL CONTENT PROMOTION IN NIGERIA	NITDA	<p>The purpose of this memorandum was to;</p> <p>i. Highlight the policy that promotes investments and leverages on the available incentives for Small and Medium Enterprises (SMEs), which will further deepen the digital footprint (infrastructure) and positively impact the Nigerian economy.</p> <p>ii. Enhance and diversify the</p>	<p>Council is hereby requested to approve;</p> <p>i. The setting up of a strategic working group consisting of all relevant MDAs and stakeholders to develop a framework and strategy for utilization of digital trade in promoting Nigerian Content in ICT as a critical part of the AfCFTA;</p> <p>ii. That the working group shall</p>	Council Approved

S/N	MEMO NO./ TITLE OF MEMO	AUTHOR	PURPOSE/AIMS	PRAYERS	DECISION BY COUNCIL
			<p>Local Content competitiveness in the industry and enterprise level through exploitation of opportunities for scale production, continental market access and better reallocation of resources, in line with the recently executed African Continental Free Trade Area (AfCFTA).</p> <p>iii. Facilitate industrial development through diversification and regional value chain development in the ICT Sector.</p> <p>iv. Highlight the imperativeness of building critical mass of ICT skills and capacities to adequately harness the vast opportunities presented by AfCFTA, particularly the use of digital platforms to facilitate trade in</p>	<p>engage all stakeholders and identify critical concerns and areas that shall be addressed to enable the sector participate fully in the opportunities provided by AfCFTA; and,</p> <p>iii. That the strategy so developed and accepted by the Federal Ministry of Communications and Digital Economy shall become a guide for negotiations on services as a critical part of the National Negotiations on AfCFTA.</p>	



S/N	MEMO NO./ TITLE OF MEMO	AUTHOR	PURPOSE/AIMS	PRAYERS	DECISION BY COUNCIL
			<p>goods and services.</p> <p>v. Develop a roadmap for the effective employment of innovative technologies to enhance the overall economic efficiency and productivity of Nigeria.</p>		
15.	<p>NCCDE 2019 (07)/16 NATIONAL APPROACH TO IMPLEMENT THE NIGERIAN ICT INNOVATION AND ENTRENEURSHIP TO DEVELOP A DIGITAL ECONOMY</p>	NITDA	<p>The purpose of this memo is:</p> <p>i. Bring to light the Nigeria ICT Innovation and Entrepreneurship Vision (NIIEV) which proposes measures to connect, educate and enable digital innovation in Nigeria. NITDA, with collective inputs from the ecosystem stakeholders, has identified challenges inhibiting the full potential of the ecosystem and has come up with a number of policies</p>	<p>Council is hereby requested to approve:</p> <p>a. The creation of an Advisory Board for technology Innovation and Entrepreneurship to drive the implementation of NIIEV with members from academia, Government, investor entrepreneurs and corporate bodies.</p> <p>b. The creation of enabling policies to encourage innovation and entrepreneurship such as a.</p>	

S/N	MEMO NO./ TITLE OF MEMO	AUTHOR	PURPOSE/AIMS	PRAYERS	DECISION BY COUNCIL
			<p>that will address these challenges in NIIEV.</p> <p>ii. Emphasize the role of Technology innovation and entrepreneurship as a vehicle to drive a digital economy and meet the objective of the Economic Recovery and Growth Plan (ERGP) 2017-2020.</p> <p>iii. Propose a collaborative approach to build sustainable regional ecosystems in Nigeria. Stakeholders (Academia, Government, Investors, Entrepreneurs, Corporates).</p> <p>iv. Ensure innovations grow into high impact job creation, commercial products and services.</p>	<p>relaxation of stringent requirements for public procuremen;</p> <p>c. Incentives e.g Infrastructure, capacity building and tax holiday etc.</p>	

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			<p>v. Emphasised the need for deliberate policies to enable the technology entrepreneurship ecosystem growth;</p> <p>vi. Avoid repetition from other Government Agencies and provide a platform for measuring national impact.</p>		
16.	NCCDE 2019 (07)17 IPV6 NATIONAL MIGRATION STRATEGY AS A PANACEA FOR SUSTAINABLE DIGITAL ECONOMY	National Information Development Agency (NITDA)	The purpose of this memo is to bring to the knowledge of the Council the strategic requirement for migration from Ipv4 to IPV6 as a panacea for sustainable Digital Economy.	<p>Council is hereby invited to approve that:</p> <p>i. MOC&amp;DE should reactivate, review and empower National Council on IPV6 to drive the IPV6 migration.</p> <p>ii. Government should mandate public sector and encourage private sector to patronize local hosting service providers.</p>	Council Approved
17.	NCCDE 2019 (07)/18 NITDA ACADEMY FOR EFFECTIVE CAPACITY BUILDING TO	National Information Technology Development Agency (NITDA)	The purpose of the memorandum is to seek Council's support on the NITDA Academy initiative.	i. Advise all stakeholders of NITDA Academy's open collaboration policy for sustained capacity	Council Approved

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	MEET THE DEMANDS OF THE DIGITAL ECONOMY			building to support the achievement of a knowledgeable society and a thriving national digital economy.	
18.	NCCDE 2019 (07)/19 IN FURTHERANCE OF THE DIGITAL ECONOMY INITIATIVE:THE TELECOM INFRASTRUCTURE DEPLOYMENT IN NIGERIA (ACTION MEMO)	Nigerian Communications Commission (NCC)	The purpose of this memorandum is to propose the expedient signing into law the Critical National Infrastructure Executive Order by highlighting most of those critical challenges of Network Operators in the telecommunications industry in Nigeria, which adversely impact on digital economy strategy and performance.	Council is invited to approve:  i. The review of the Cybercrime Act to incorporate Telecom Infrastructure as Critical National Infrastructure and;  ii. Secure an Executive Order and designate Telecom Infrastructure as Critical National Infrastructure and protection of same.	Council Approved
19.	NCCDE 2019 (07)/20 CONSUMER-CENTRIC CONSTRUCTS: AN IMPERATIVE TO DIGITAL ECONOMY STRATEGY IN NIGERIA	Nigerian Communications Commission (NCC)	The purpose of this memorandum is to inform the Council of the consumer-centric constructs and efforts of the Nigerian Communications Commission which have altogether engendered customer loyalty in the telecommunications	Recommended for Council to be duly informed of the various relevant consumer-centric constructs being an imperative to digital economy strategy in Nigeria	Council Noted

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			industry and hence, or otherwise added impetus to the digital economy strategy in Nigeria		
20.	NCCDE 2019 (07)/21  INFORMATION LITERACY-THE CATALYST TO DIGITAL ECONOMY	Nigerian Communications Commission (NCC)	The purpose of this memorandum is to propose that the Federal Government through the Ministry of Communication and Digital Economy, draw the attention of Government Agencies to facilitate the deployment of Information Technology initiatives in all nooks and crannies of the Country to digitalize our communities to drive the digital economy.	Council may wish to approve that the Agencies of Government should be charged to make deliberate policy to facilitate the deployment of ICT literacy initiatives in all States of the country to drive the digital economy initiative of Federal Government	
21.	NCCDE 2019 (07)/22 ALIGNING DEVELOPMENT/DONOR INTERVENTION IN THE NIGERIAN ICT INDUSTRY (PROJECTS AND	Galaxy Backbone (GBB)	The purpose of this memorandum is to highlight the need for aligning development and /or donor assistance and interventions provided to the Nigerian	The memo was stepped down on the author's request	

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	PROGRAMS) TOWARDS ATTAINMENT OF A DIGITAL ECONOMY		Government with the intention of attaining a digital economy.		
22.	NCCDE 2019 (07)/23 THE NEED FOR ATTRACTIVE REMUNERATION FOR ICT STAFF IN THE 3-TIERS AND AGENCIES OF GOVERNMENT IN THE PUBLIC SERVICE TOWARDS A SUSTAINABLE DIGITAL ECONOMIC STRATEGY IN THE COUNTRY	Min. of Science Technology & Innovation Gombe State	The purpose of the memorandum is to invite Council to see the need for an attractive remuneration for ICT staff in the 3- tiers and agencies of government in the public service towards a sustainable digital economic strategy in the country.	Council is hereby requested to note that the issue is an establishment matter that also has to do with Salaries, Income and Wages Commission and Council to approve escalation of the matter to the appropriate authorities by the affected relevant Agencies of Government or professional Bodies.	Council Approved
23.	NCCDE 2019 (07)/24 THE NEED TO DEVELOP AN INTEGRATED ELECTRONIC MECHANISM (TELECOM AND INTERNET) TO TRACK CRIME AND CRIMINAL ACTIVITIES IN THE COUNTRY	Min. of Info. & Strategy, Yola, Adamawa State	The purpose of this memorandum is to seek the Council endorsement of the draft National ICT strategic plan for further consultations and processing.	Council is hereby requested to note: i. The importance of technology in the prevention of criminality and other vices  ii. To assist Security Agencies on enforcement of tracking mobile devices and other related	Council Approved

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				technologies to curb criminality and other negative vices.	
24.	NCCDE 2019 (07)/25 COMBATING MISINFORMATION IN A DIGITAL WORLD -	Ogun State Bureau of IT	The purpose of this memorandum is to inform Council on the need to battle the misinformation that has plagued our present digital sphere	Council is hereby requested to note:  i. Collaborative efforts from all Stakeholders to sanitize the social sphere.	Council Noted
25.	NCCDE 2019 (07)/26 E-GOVERNMENT FOR E-CITIZEN AS A TOOL TO FIGHT CORRUPTION.	BUREAU OF INFORMATION TECHNOLOGY OGUN STATE	The purpose of this memorandum is to seek council's approval on the need for Government to improve our e-Government and make it more citizen oriented.	Council is invited to Note:  The need to bring Government services to citizens doorsteps in a simple, easy and faster way. E-Government should be encouraged or promoted.	Council Noted
26.	MEMO 27 MERGED INTO MEMO 57 NCCDE 2019 (07)/57  TOOLKIT FOR MEASURING THE STATUS OF NIGERIA ON DIGITAL ECONOMY IMPLEMENTATION	NIGERIA COMPUTER SOCIETY	The Purpose of this memorandum is to show the present status of digital economy in Nigeria and propose strategic approaches to improve its indicator for sustainable development.	Council is hereby requested to approve: that the Memo should be forwarded to the National Digital Economy Policy Drafting Committee to form part of the National Strategy for Digital Economy	Council Approved

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	<p>BASED ON SELECTED INDICATORS FOR MEASURING DIGITAL ECONOMY</p> <p>NCCDE 2019 (07)/27 THE NEED FOR ANNUAL DATA COLLECTION IN THE ICT SECTOR AS A PANACEA TO A DIGITAL ECONOMY SYSTEM IN TARABA STATE-</p>	<p>Min. of Science and Tech. Taraba State</p>	<p>The Purpose of the Memorandum is to inform Council on the need for annual data collection in the ICT sector in Taraba State which will serve as a panacea and vehicle for achieving the digital economy policy vis a vis enhancing digital ecosystem in the State.</p>		
27.	<p>NCCDE 2019 (07)/28</p> <p>BAUCHI STATE REQUEST FOR SUSTAINABILITY OF INTEGRATED FINANCIAL MANAGEMENT INFORMATION SYSTEM (IFMIS) AND HUMAN RESOURCES MANAGEMENT INFORMATION SYSTEM (HRMIS) LICENSING SUPPORT, ESTABLISHMENT OF DISASTER</p>	<p>Bauchi state Bureau for information and communication Technology (BICT)</p>	<p>To request for sustainability support of Integrated Financial Management Information System and Human Resources management information system projects in Bauchi state for efficiency and transparent public sector governance reform and development, establishment of a disaster recovery centre and build a standard ICT centre</p>	<p>Bureau for Information and Communications Technology should seek for collaboration with NITDA and other relevant Agencies for support</p>	<p>Council Approved</p>



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	RECOVERY CENTRE AND ICT CENTRE FOR YOUTH TRAINING ON DIGITAL INNOVATION		to train the youths, provide a platform for a digital job creation and e- education in Bauchi state.		
28.	NCCDE 2019 (07)/29 LAGOS STATE CENTRAL BILLING SYSTEM (CBS)/INVOICING SYSTEM.	Ministry of Science & Technology, Lagos State	The purpose of this memorandum is to inform Council about the Lagos State Central Billing System and to encourage other states to adopt the initiative.	Council is invited to Note:  i. That Lagos State Government is already implementing the Central Billing System and encourage other states yet to start, to follow suite. The Two memos 29 & 46 are the same both in content and prayers.	Council Noted
29.	NCCDE 2019 (07)/30 GEO-FENCING AND LOCATION- BASED SERVICES: A PANACEA TO LIVESTOCK RUSTLING AND FARMLANDS INTRUSION.	Ministry of Energy, Science & Technology, Makurdi, Benue State	The Purpose of this memorandum is to seek the consideration and approval of the council on adoption of Geo-fencing and Location Based Services (LBS) technology that monitors livestock movement, theft (rustling) prevention, animal's health and	Council is invited to Approve:  i. The deployment of Internet of Things (IOT) technology in managing our livestock, they should be tagged and monitored.  ii. Encourage to collaborate with NIGCOMSAT to utilize its L-band satellite for navigation	Council Approved

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			production statues, etc. as well as preventing animals from straying into farmlands and other areas that usually trigger crisis.	payload.	
30.	NCCDE 2019 (07)31 BRIDGING OF HUGE SKILLS GAP AMONG IT PROFESSIONALS IN MDAs	Ministry of Niger Delta Affairs	The purpose of this Memorandum is to urge the Council, being the highest decision making body on ICT to come up with a policy to bridge the huge gap skills among the ICT professionals in our MDAs.	Stepped down due to absence of the author	Memo Stepped down due to absence of the author
31.	NCCDE 2019 (07)32 ICT IN NIGERIA ROAD TRANSPORTATION FOR ECONOMIC GROWTH	Directorate of Public Enlightenment, Media and Communication Zamfara State	The purpose of this Memo is to seek Council's support on the use of Information and Communication Technology on Nigeria roads.	Council is invited to:  i. Recommend to Ministry of Transportation to embrace the use of ICTs on Nigerian roads.  Urge states to name their streets, roads, and develop their maps.	Council Approved
32.	NCCDE 2019 (07)/33 ADAPTATION AND INSTALLATION OF	Nigerian Communications Commission (NCC)	The purpose of this memorandum is to propose that MDAs and other Players in	Council is invited to APPROVE: i. The development,	Council Approved

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	SYSTEMS AUDIT IN THE COMMUNICATION S AND ICT SUB- SECTOR: A MEANS TO IMPROVED SYSTEMS INTEGRITY AND SECURED FINANCIAL TRANSACTIONS.		the Telecommunications Sub-sector develop and install a robust and functional Systems Audit to ensure that the gains of ICT are well leveraged upon in developing and implementing secured Financial transactions in a Digital Economy in Nigeria.	adaptation, and installation of systems audit across all MDAs. Memo 33 should be merged with MEMO 03	
33.	NCCDE 2019 (07)/34 ADAPTING THE POSTAL NETWORK AS AN E- FULFILMENT CENTRE FOR ENHANCING DIGITAL ECONOMY IN NIGERIA.	Nigerian Postal Service (NIPOST)	The purpose of this memorandum is to request Council's support for the adoption of the Postal Network as an e-fulfilment Centre for enhancing digital economy.	Council is invited to APPROVE:  i. The framework to ensure implementation of PAV be put in place  ii. Facilitate collaboration between NITDA, NCC, USPF, NIGCOMSAT, GBB and NIPOST to establish a frame work to ensure a standardized e- fulfilment Centre. NIPOST Offices across the States should have Bureau De Change as part of their services.	Council Approved
34.	NCCDE 2019	Office of	The Purpose of this	Council should	Council

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	(07)/35 GIANT STRIDES ACHIEVED BY THE OAGF USING THE ICT TOOLS.	Accountant General of the Federation (OAGF)	memorandum is to carry out the implementation of the Public Financial Management Reforms (PFMR) initiative aimed at positioning the Nigerian economy among the best by 2025	encourage: The Domestication of GIFMIS and IPPIS platform in all MDAs and States should be encouraged to follow suite.	Approved
35.	NCCDE 2019 (07)36 LEVERAGING THE GAINS OF ICTS IN DEVELOPING AND IMPLEMENTING A DIGITAL ECONOMY STRATEGY FOR NIGERIA	Bank of Industry (BOI)	The purpose of the memorandum is to suggest strategies to be implemented towards leveraging the gains of ICT to develop Nigeria's Digital Economy.	Council is hereby invited to:  i. Align this Memo to Memo NCCDE 2019 (07) 02  ii. Accelerate and fast-track activities around the completion of Technology village similar to industrial estate/Free Trade Zone models  iii. Recommend tax- waiver for start- ups technology companies to Federal Ministry of Finance, Budget and National Planning and NIPC.	Council Approved
36.	NCCDE 2019	NATIONAL	The Purpose of the	Council is hereby	Council

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	(07)/37 SUPPORT OF THE COUNCIL TOWARDS THE SUSTAINABILITY OF THE ANALOG TO DIGITAL MIGRATION POLICY OF THE NATIONAL AGRICULTURAL SEEDS COUNCIL (NASC) -	AGRICULTURAL SEEDS COUNCIL (NASC) ABUJA	memorandum is to seek support for the sensitization of farmers on the advantages of these technologies and IT infrastructure upgrade.	requested to approve: That the NASC's ICT Infrastructure be upgraded through the support of NITDA to cater for the huge ICT infrastructure required for the expansion of the certification system and the sustainability of the NASC's Digital Migration Policy	Approved
37.	NCCDE 2019 (07)/ 38 ADOPTION OF THE CENTRE FOR ADVANCED LIBRARY & INFORMATION MANAGEMENT (CALIM) AS THE FOREMOST LEARNING CENTRE FOR IMPLEMENTATION OF DIGITAL TECHNOLOGY SERVICES IN NIGERIA LIBRARIES	NATIONAL LIBRARIAN OF NIGERIA	The purpose of the memorandum is to brief Council on the ways and methods that the National Library is adopting and encouraging the use of ICT tools to make information and services available to Nigerians. It is also to brief Council on the activities, courses and certificates that could be obtained from the Centre for Advanced Library and Information Management (CALIM) being run	i. The adoption of CALIM as an institution where interested participants in Librarianship can offer courses in other to become Librarians.  ii) The adoption of CALIM as an institutions where librarians can obtain certifications for career advancement to the topmost height  iii) The adoption of CALIM as an institution where student librarians can attend to gain hands on practical	Not recommended for Council's consideration because the National Library does not have the capacity to issue certificate.

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			by the National Library of Nigeria which is situated in Enugu State.	knowledge of practical in librarianship.	
38.	NCCDE 2019 (07)39 INCREASING INTERNET PENETRATION TO RURAL AREAS AND ENCOURAGING LOCAL CONTENT IN THE DEVELOPMENT OF ICT DEVICES AND APPLICATIONS TO ENSURE EASY ACCESABILITY AND AFFORDABILITY	National Council for Women Development (NCWD)	The purpose of this memorandum is to highlight the NCWD mandate to meet the Sustainable Development Goals (SDGs) of achieving gender equality and to empower all women and girls through the use of ICT.	Council to note and consider the following:  i. Continuous investment in the internet penetration to rural areas in the country  ii Propagation of introduction of Local Content in terms of the development of ICT application and hardware to drive down cost and make it easily accessible.  iii Supporting and partnering with NCWD in her effort to train and empower Nigeria Women/Girls to be literate in ICT. iv. Supporting Gender friendly policies and propagate them through various ICT medium to ensure	Council Noted

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				<p>more and more girls stay in school, feels a sense of belonging and are given opportunity to contribute to their quota to the development of the country.</p>	
39.	<p>NCCDE 2019 (07)40 DEVELOPMENT OF ICT INFRASTRUCTURE IN TECHNOLOGY INCUBATION PROGRAM IN NIGERIA THROUGH STRONG INTER-AGENCY COLLABORATION</p>	<p>National Board for Technology Incubation (NBTI)</p>	<p>The purpose of this Memorandum is to request strong inter-agency collaboration that will assist the development of ICT infrastructure for effective implementation of Technology Incubation Programme (TIP) mandates.</p>	<p>Council is invited to recommend to relevant MDAs such as NITDA, NIGCOMSAT , NCC, USPF to consider the following:</p> <ul style="list-style-type: none"> <li>i. The establishment of specialized Digital Job Creation Centers by NITDA at the TICs across the Country.</li> <li>ii. Provision of Fiber Optics connectivity by GBB in our Technology Incubation Centers for effective internet connectivity.</li> <li>iii. Development of ICT supports capacities in the areas of hardware and software development including</li> </ul>	<p>Council Approved</p>

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				interventions in capacity building.	
40.	NCCDE 2019 (07)/41 DEPLOYING PUBLIC RELATIONS TECHNIQUES FOR EFFECTIVE IMPLEMENTATION OF DIGITAL ECONOMY IN NIGERIA	NIPR	Stepped down due to absence of the author		
41.	NCCDE 2019 (07)/42 DEVELOPMENT OF DATABASE OF NIGERIAN PROFESSIONALS IN LINE WITH EXECUTIVE ORDER NUMBER 5 (E05)	NATIONAL OFFICE FOR TECHNOLOGY ACQUISITION & PROMOTION	The purpose of this memo is to inform the National Council on Communication and Digital Economy on the role of NOTAP in the implementation of Eo5.	Council is hereby requested to approve:  i. NOTAP drafts a privacy policy and implement the Nigeria Data protection regulation in the collection and processing of personal data NOTAP to be organizing annual professional bodies' forum	Council referred memo to NITDA
42.	NCCDE 2019 (07)/43 DIGITIZATION OF TECHNOLOGY TRANSFER REGISTRATION (TTR) AND EVALUATION PROCESS IN NOTAP.	NATIONAL OFFICE OF TECHNOLOGY ACQUISITION AND PROMOTION (NOTAP)	The purpose of this memorandum is to inform the National Council on Communication and Digital Economy of the just concluded automation project in NOTAP	Council is invited to Note: i. NOTAP has successfully concluded and implemented the automation project.  ii. The project was	Council Noted



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				<p>undertaken to transform the technology transfer registration process by increasing the speed of filling the technology transfer application, make the evaluation process in NOTAP faster and less cumbersome, and generally create more efficient and transparency process.</p> <p>Business Process Automation (BPA) is simply a defined way to eliminate manual, time consuming and tedious tasks within an organization.</p>	
43.	<p>NCCDE 2019 (07)/44 Merged with Memo 2</p> <p>ISSUES TO BE CONSIDERED AT THE 7<sup>TH</sup> MEETING OF THE NATIONAL COUNCIL ON COMMUNICATIONS AND DIGITAL ECONOMY</p>	Phase 3 Telecoms	The purpose of this memorandum is to draw the attention of the council to issues impacting development of information and communication technology in Nigeria and provide suggestions on how these issues can be addressed.	<p>This Memo is aligned with Memo NCCDE (07)/02</p> <p>Council is therefore requested to note the following:</p> <p>i. that eradication of multiple taxation for operators is one of the major concern that</p>	

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				<p>would help operator provide services that can be leveraged in developing and implementing digital economy strategy for Nigeria</p> <p>ii. that Infrastructure framework policy in Nigeria where government would enter into Public, Private Partnership with existing backbone infrastructure provider and make available capacities accessible to operators at reduced cost</p> <p>iii. that building reliable and secured ducts for lease at reduced rates for ease of capacity distribution to operators within the cities will have significant impact toward obtainable digital economy strategy. Kenya and Tanzania</p>	

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				<p>have gone far in internet penetration because government of those countries build a nationwide infrastructure backbone and allowed the private sector to run it at a determined low cost of right of ways</p> <p>iv. that license duration need to be reviewed up while fees need to be reduced to enhance affordability by end users.</p> <p>v. The Ministry of Communications &amp; Digital Economy to find out the status of the initiative on the RoW.</p>	
44.	NCCDE 2019 (07)45 ACTIVITIES OF GALAXY BACKBONE	Galaxy Backbone Ltd (GBB)	The purpose of this memorandum is to brief the Council and solicit for support on the activities of Galaxy Backbone.	Council is invited to note the following:  i. Shared Services and Whole of Government approach is a global best practice that	Council Approved

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				<p>enables Governments address considerable requirements for adopting ICTs over longer term.</p> <p>ii. The need to recognize the value and promote the use of Shared Services through consolidation of budget planning for ICT</p> <p>The gains far outweigh the risks in the use of shared services and these risks can be ameliorated through institutional oversight on the dedicated Service Provider Agency by MDAs charged with finance and ICT policy and standardization.</p>	
45.	NCCDE 2019 (07)/46 LAGOS STATE CENTRAL BILLING SYSTEM (CBS)/INVOICING SYSTEM	Ministry of Science & Technology, Lagos State	The purpose of this memorandum is to inform Council about the Lagos State Central Billing System and to encourage other states to adopt the initiative.	<p>Council is to Note:</p> <p>i. That Lagos State Government is already implementing the Central Billing System/Invoicing System and encourage other states yet to start,</p>	Council Noted

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				to follow suite. The Two memos 29 & 46 are the same both in content and prayers.	
46.	NCCDE 2019 (07)/47 AN INTEGRATED LAND ADMINISTRATION AND AUTOMATION SOLUTION	Ministry of Science & Technology, Lagos State	The purpose of this memorandum is to inform Council about the Lagos State Integrated Land Administration and Automated System and to encourage other states to adopt the initiative.	Council is invited to Note: Lagos State Government is already implementing the integrated land administration and automation solution and therefore encourage other states yet to start, to follow suite.	Council Noted
47.	NCCDE 2019 (07)48 DEPLOYMENT OF 2 UNITS OF TIGUAR UNMANNED AERIAL VEHICLE DATA UPDATE	Ministry of Science and Technology, Lagos State	The purpose of this memorandum is to inform Council of the Tiguar Unmanned Aerial Vehicle procured to capture and update high resolution geo-referenced orthophoto (or aerial photographs) as part of the base-maps for Lagos State's Enterprise Geographic Information System.	Council is invited to note:  The effort of Lagos state in using technology to improve Lagos Land administration process and encourage other states to take a clue.	Council Noted
48.	NCCDE 2019 (07)49 PASSWORD POLICY ON LAGOS STATE APPLICATIONS &	LAGOS STATE MINISTRY OF SCIENCE & TECHNOLOGY	The purpose of this memorandum is to Secure Public Service's Information Communication	Council is invited to note that Lagos State Government is already implementing the Password Policy on	Council Noted

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	NETWORKS INFRASTRUCTURAL RESOURCES		Technology Infrastructural and Resources through the allocation of individual login accounts and access passwords for Applications & Network Infrastructural Resources Users	Lagos State Applications & Networks Infrastructural Resources and encourage other states yet to start, to follow suite.	
49.	NCCDE 2019 (07)/50 REGULATING ONLINE DISTRIBUTION OF MOVIES IN NIGERIA	NATIONAL FILM AND VIDEO CENSORS BOARD			Memo Stepped down due to absence of the author
50.	Memo 51 ADOPTION OF DIGITAL BRIDGE INSTITUTE AS THE OFFICIAL TRAINING INSTITUTE FOR TELECOMMUNICAT ION, ICT AND DIGITAL LITERACY CAPACITY BUILDING FOR PUBLIC SERVICE IN NIGERIA	Digital Bridge Institute (DBI)	i. This memo seeks for the adoption of Digital Bridge Institute as the official training Institute for all ICT and digital literacy capacity development for public service in Nigeria. It also seeks for the authority to accredit all ICT training centres nationwide to provide uniform nationally coordinated strategic curriculum delivery and certification in line with the	Digital Bridge Institute is advised to collaborate with other existing institutions and Agencies.	Council advised the DBI to collaborate with other relevant Agencies

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			adopted digital literacy model of the Federal Government.		
51.	NCCDE 2019 (07)/52 DRIVING SUSTAINABLE AFFORDABLE HOUSING IN NIGERIA THROUGH THE ADAPTATION OF DIGITAL TECHNOLOGY.	FEDERAL MORTGAGE BANK OF NIGERIA. (FMBN)	The purpose of this memorandum is to update the Council with sustainable progress made by FMBN in the mortgage finance sub-sector in the last 2 years, through the already adopted digital technologies, with further insight into other key pipeline digital solutions in the waiting.	Council is invited to Approve: To encourage Federal Mortgage bank to Improve their services to make it more citizen friendly.	Council Approved
52.	NCCDE 2019 (07)/53 INTELLIGENT TRANSPORT SYSTEM	FEDERAL ROAD SAFETY CORP	This memorandum is to apprise the Council on the need to engage stakeholders in the road sector of Nigeria particularly the Federal Ministry of Works and Housing and the Federal Capital Territory Administration for the development and application of Intelligent Transport System (ITS) in the management of road transportation in Nigeria as instrument for a	Council to consider and grant the following:  Encourage: i. Government at all levels to initiate the provision of infrastructure and facilities for Intelligent Transport System. FRSC being the Lead Agency in road safety traffic administration and safety management should be included to drive the implementation of the Intelligent	Council Approved

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			safer and smart transport system in Nigeria.	Transport System in Nigeria	
53.	Memo 54 ESTABLISHMENT OF STATE COUNCILS OF ICT AND ICT SKILLS TO THE GRASSROOTS	Ministry of Science and Technology, Kano.	The purpose of the memorandum is to request for the establishment of state councils of ICT with state commissioners or officers in charge of ICT as the Chairmen and officers in charge of ICT in Local Government Areas as members, so as to fast-track the spread of ICT and ICT Skills to the grassroots.	That relevant ICT stakeholders should be included	Council Approved
54.	NCCDE 2019 (07)/55 LEVERAGING THE OPPORTUNITIES OF THE DIGITAL ECONOMY FOR FOSTERING ECONOMIC GROWTH AND JOB CREATION	MINISTRY OF EDUCATION, SCIENCE & TECHNOLOGY, JIGAWA STATE			Memo Stepped down due absence of the author
55.	NCCDE 2019 (07)56 ALL PRIMARY HEALTHCARE CENTRES (PHCS) SHOULD HAVE	Federal Ministry of Health	The purpose of this memorandum is to seek Councils' consideration and approval on the need for adoption of	Council is invited to consider and align the following prayers to Memo NCCDE 2019 (07)/02:	Council Approved



S/N	MEMO NO./ TITLE OF MEMO	AUTHOR	PURPOSE/AIMS	PRAYERS	DECISION BY COUNCIL
	ACCESS TO THE INTERNET		Internet by All Primary Healthcare Centers (PHCs) in the country	<p>i. That all PHCs in the country should have access to the internet.</p> <p>That relevant agencies of government, NIGCOMSAT, Galaxy Backbone, NCC, NITDA and MNOs should collectively embark on the PHCs connectivity project as matter of urgency and as a critical national infrastructure</p>	
56.	NCCDE 2019 (07)/58 ADOPTION OF UNITY BOARD, A MADE-IN-NIGERIA EDUCATION TECHNOLOGY PLATFORM (AI / IOT STEAM EDUCATION KIT) FOR HUMAN CAPITAL DEVELOPMENT IN EMERGING TECHNOLOGIES SUCH AS INTERNET OF THINGS (IOT), ROBOTICS, ARTIFICIAL INTELLIGENCE ETC TO DRIVE	National Information Technology Development Agencies (NITDA)	Bring to the attention of the council, the Unity Board, designed and authored by NITDA, as an indigenous Education Technology Platform for human capital development in emerging technologies such as Internet of Things (IoT), Robotics, Artificial Intelligence, etc	<p>i. Utilization of the indigenous Education Technology Platform (Unity Board) as the basis for preparing the Nigerian workforce adequately towards the fourth industrial revolution (4IR) through capacity development in emerging technologies.</p> <p>ii. Collaboration with relevant stakeholders (MoD, FMC&amp;DE, FMST, FME, UBEC, USPF,</p>	Council Approved

S/N	MEMO NO./ TITLE OF MEMO	AUTHOR	PURPOSE/AIMS	PRAYERS	DECISION BY COUNCIL
	THE DIGITAL ECONOMY THROUGH LOCAL CONTENT DEVELOPMENT AND INDIGENIZATION OF TECHNOLOGY.			<p>TETFUND, CBN, NCC, Private sector, Makers community etc) towards the adoption and deployment of the Unity Board nationwide with pervasive benefits from its use.</p> <p>iii. The development of curriculum, establishment and promotion of train-the-trainer programs with subsequent relevant indigenous certifications issued by NITDA under the supervision of FMC &amp; DE with stakeholders' engagement.</p> <p>iv. Creation of mentorship programs and upscaling of the manufacturing facility of the Unity Board to drive technology transfer and entrepreneurship.</p> <p>v. Creation of a Technical Working Group, Chaired by the DG of NITDA to</p>	

<b>S/N</b>	<b>MEMO NO./ TITLE OF MEMO</b>	<b>AUTHOR</b>	<b>PURPOSE/AIMS</b>	<b>PRAYERS</b>	<b>DECISION BY COUNCIL</b>
				oversee the realization of the implementation.	
57.	NCCDE 2019 (07)/59 MEMO FOR QUARTERLY INTENSIVE TRAINING TO SECONDARY SCHOOL STUDENTS ON SOFTWARE DEVELOPMENT	Ministry of Science and Technology Sokoto State	The Purpose of this memorandum is to seek council's approval to conduct intensive capacity building on software development programs in Sokoto State to compliment State Government's effort in integration of e-Government in Nigeria	Conducting Intensive Training on Software Development in each quarter in Sokoto State  Collaborate with relevant government Agencies	Council Approved
58.	NCCDE 2019 (07)/60 ENGINEERING REGULATIONS MONITORING (ERM) IN DEVELOPING AND IMPLEMENTING A DIGITAL ECONOMY STRATEGY FOR NIGERIA	COREN	The purpose of this memo is to seek Council approval to register all new Engineering disciplines in the telecommunication industries, regulate and licence Engineering Practitioners, Engineering Contracting and Consulting Firms. Regulate Standards and Codes and need to domesticate operating Codes in the Sector where only licenced Engineering Practitioners and Firms are used (Indigenous and Expatriate).	Council is hereby requested to:  i. Ensure that COREN Engineering Regulations Monitoring team have access to all engineering projects.  ii. Ensure that only COREN Licensed Indigenous and Expatriate Engineering Practitioners are engaged in all engineering projects  iii. Ensure that only COREN Licensed	Council Approved as amended.

S/N	MEMO NO./ TITLE OF MEMO	AUTHOR	PURPOSE/AIMS	PRAYERS	DECISION BY COUNCIL
				Engineering Consulting and Contracting Firms are engaged in all engineering projects; and Urge the government at all levels and other relevant stakeholders to demand for the COREN Annual Practicing Licence as a condition for prequalification of Engineering Firms and Practitioners.	
59.	NCCDE 2019 (07)/61 THE NIGERIAN POSTCODE SYSTEM AS A TOOL FOR ENHANCING SOCIO-ECONOMIC DEVELOPMENT IN A DIGITAL ECONOMY-	NIPOST	The purpose of this memorandum is to bring to the fore the strategic role of the Postcode System towards the enhancement of Socio-economic development in Nigeria and in compliance with the potential of fast-tracking the achievement of the United Nations (UN) Sustainable Development Goals within the year 2030 mandate for countries that have integrated it into their addressing infrastructure.	Council is hereby requested to note: that completion of the execution of Postcode +2 within a time frame and that NIPOST is soliciting the cooperation and support of all the States, Local Governments, relevant Government Agencies and all Stakeholders	Council Noted

<b>S/N</b>	<b>MEMO NO./ TITLE OF MEMO</b>	<b>AUTHOR</b>	<b>PURPOSE/AIMS</b>	<b>PRAYERS</b>	<b>DECISION BY COUNCIL</b>
60.	NCCDE 2019 (07)/62 UTILIZING ICT SOLUTION TO DRIVE SMES TOWARD ECONOMIC RECOVERY AND GROWTH.	MINISTRY OF TERTIARY EDUCATION, SCIENCE AND TECHNOLOGY, AWKA, ANAMBRA STATE	The purpose of this memorandum is to inform council on the participation of Anambra State in the celebration of World Telecommunication and Information Society Day	Council is invited to Note: Anambra State has joined the Federal Ministry of Communications and Digital Economy in celebrating the World Telecommunications and Information Society Day and encourage other States to do same	Memo Stepped down
61.	NCCDE 2019 (07)/63 LEVERAGING ON ICT AND NEW MEDIA TO COUNTER FAKE NEWS & HATE SPEECH.-	FEDERAL MINISTRY OF INFORMATION, CULTURE AND NATIONAL ORIENTATION	The purpose of this memorandum is to inform Council about the Federal Ministry of Information and Culture's Online Platforms and how these platforms have been utilized to curb fake news and hate speeches. The memorandum also seeks to highlight the need for all government Ministries, Departments and Agencies (MDAs) to engage more on the social media space and online platforms.	Recommended for Council to note the need for all MDAs to engage the general public and citizenry on social media space and online platforms	Council Noted
62.	NCCDE 2019 (07)/64	NATIONAL TEACHERS	The purpose of this Memorandum is to	Council is hereby requested to	Council Approved

<b>S/N</b>	<b>MEMO NO./ TITLE OF MEMO</b>	<b>AUTHOR</b>	<b>PURPOSE/AIMS</b>	<b>PRAYERS</b>	<b>DECISION BY COUNCIL</b>
	DEVELOPING SYNERGY BETWEEN COMPUTER SCIENTISTS/SOFTWARE DEVELOPERS AND NIGERIAN LANGUAGE SPECIALISTS TO MAKE OUR INDIGENOUS LANGUAGES COMPUTER USABLE	INSTITUTE	first acknowledge the positive dimension the nation's robust social media has, that it is a big indicator of how digitally literate we are as a nation. And secondly, how the Council can help channel this positive nature of literacy into good teacher educational goals.	approve: A conducive setting that will bring together Computer Scientists/Software Developers to synergise with language specialists with the sole aim of developing Algorithms to make our Indigenous Languages computer usable.	
63.	NCCDE 2019 (07)/65 INFORMATION MEMO ON THE E-GOVERNMENT CAPACITY BUILDING PROGRAMME TOWARDS BUILDING AN EFFECTIVE ,ACCOUNTABLE AND EFFICIENT WORKFORCE	Ministry of Communication and Digital Economy	The desired goal of this memorandum is to create awareness and ensure MDAs participation in the "Continuous Service-wide e-Government Capacity Building Program" which is a core component in the implementation of the e-Government Master plan.	i. That it is imperative to support the desire and commitment of the President as stated by the ERGP (2017-2020) Programme No.16 and 55 of the Federal Government which seek to facilitate improved Public service productivity to ensure attainment of the much desired digital economy.  ii. That the Ministry has embarked on Continuous Service wide Capacity Building Programme (CBP)	Council Noted

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				<p>on e-Government to improve both the internal efficiency of government administration and that of service delivery to the citizens.</p> <p>iii. That the CBP will be fully carried out henceforth by local resource persons following the official handover of the e-Government Training Centre to the Ministry on the 15th of November 2019.</p> <p>iv. That a total of twenty (20) local facilitators and ETC operations administrators comprising of former tested champions selected across the service have been trained locally and in Korea to take over the e-Government training programme at the e-Government training centre.</p> <p>v. That the e-</p>	

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				<p>Government training centre is open to all MDAs and other Council members to use for their training programmes on condition.</p> <p>vi. That currently the Ministry has developed various courses targeted at specific cadre of personnel in Service: for Director Generals and CEOs of Government Establishments, for Directorate Personnel, Professional course for Middle level officers GL 8-14, e-Security for IT technical staff , train-the-trainer course and e-Government Project Planning and Development Course.</p> <p>vii. That the Ministry of Communications and Digital Economy requests all council members to timely respond to calls for nominations to</p>	



S/N	MEMO NO./ TITLE OF MEMO	AUTHOR	PURPOSE/AIMS	PRAYERS	DECISION BY COUNCIL
				<p>partake in the ongoing e-Government Capacity Building Programme.</p> <p>viii. That adoption of e-Government is of utmost importance in achieving the much desired growth in the digital economy.</p> <p>ix. All council members are encouraged to key into the e-Government Capacity Building Programme which is key in achieving the ERGP (2017-2020) and the much desired digital economy.</p>	
64.	NCCDE 2019 (07)/66 NATIONAL MOBILE COMMUNICATION DEVICE UNLOCKING SAFETY PERMIT.	ASSOCIATION OF MOBILE COMMUNICATI ON DEVICE TECHNICIANS OF NIGERIA (AMCODET)	This memorandum is to seek the approval of the Council for a strategic collaboration between Nigeria Communications Commission (NCC), National Information Technology Development Agency (NITDA), Nigeria Police Force	<p>i. NCC to develop an appropriate framework to regulate the unlocking of mobile phones while facilitating the training and capacity building of indigenous technicians</p> <p>ii. Council to work with relevant</p>	Council Approved

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			(NPF), Department of State Security (DSS) and other relevant stakeholders towards the Implementation of National Mobile Communication Device unlocking safety permit	Agencies in an effort to build capacity of the indigenous technicians	
65.	NCCDE 2019 (07)67 SCALING UP OF 30% OF LGAs IN EACH STATE WITH ICT INFRASTRUCTURE TO BE LOCATED IN THE LOCAL GOVERNMENT HEADQUARTERS IN 2020	Ministry of Technology Development Imo State	The purpose of this memo is to apprise Council on the need for State MDAs responsible for technology adoption to liaise with Federal agencies in rolling out and the scaling up capacity of the LGA ICT Centres.	Council is invited to encourage that:  States MDAs responsible for technology adoption to liaise with Federal Government agencies such as NCC, NITDA, NIGCOMSAT in rolling out the scaling up capacity of the LGA ICT Centres.	Council Approved
66.	NCCDE 2019 (07)68 LEVERAGING THE GAINS OF ICTs IN DEVELOPING AND IMPLEMENTING DIGITAL ECONOMY STRATEGY FOR NIGERIA: EXPLOITING COMMUNICATIONS SATELLITE INFRASTRUCTURE	Nigerian Communications Satellite Limited (NIGCOMSAT)	The purpose of this memorandum is to canvas the council's support for the launch of NigComSat-2 and 3 satellites as the bedrock infrastructure to drive the new digital economy especially in the under-served and unserved regions of the	Council is invited to approve: i. Full commercialization of the Nigerian Communications Satellite Ltd (NIGCOMSAT) to operate in a more profit-oriented manner. NCC in conjunction with other stakeholders to	Council Approved

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			country; consolidate on the gains of NIGCOMSAT-1R and commercialization of its satellite services and products.	review the existing Open Sky Policy in line with global best practices.	
67.	NCCDE 2019 (07)/69 ADOPTION AND IMPLEMENTATION OF NIGERIA GOVERNMENT ENTERPRISE ARCHITECTURE (NGEA), NIGERIA e-GOVERNMENT INTEROPERABILITY FRAMEWORK AND NIGERIA DATA PROTECTION REGULATION AT THE FEDERAL AND SUB-NATIONAL GOVERNMENTS LEVEL TO PROVIDE STRONG FOUNDATION FOR DIGITAL TRANSFORMATION IN NIGERIA -	NATIONAL INFORMATION TECHNOLOGY DEVELOPMENT AGENCY (NITDA)	The purpose of this memorandum is to: i. Create awareness and communicate the goal and objectives of NGEA, Ne-GIF and NDPR to the Council; ii. Communicate the importance and implication of NGEA, Ne-GIF and NDPR on digital economy projects and programmes; and iii. Promote adoption of NGEA, Ne-GIF and NDPR at the Federal and sub-national levels	Council is therefore requested to approve that the:  i. Federal MDAs/FPIs support and work with NITDA to ensure government-wide adoption in order to meet the presidential directives on Government Digitalization;  ii. adoption and implementation of NGEA, Ne-GIF and NDPR at sub-national levels;  iii. implementation of the NDPR on public and private sector Data Controllers and Administrators  iv. Support and	Council Noted and Approved

<b>S/N</b>	<b>MEMO NO./ TITLE OF MEMO</b>	<b>AUTHOR</b>	<b>PURPOSE/AIMS</b>	<b>PRAYERS</b>	<b>DECISION BY COUNCIL</b>
				strengthen the Presidential Committee on ICT/e-Government and the National Implementation committee for NGEA/Ne-GIF.	
68.	NCCDE 2019 (07)/70 CASE FOR THE ESTABLISHMENT OF POLICY FOR INTERNET CONNECTIVITY FOR ALL PRIMARY HEALTHCARE CENTRES IN THE COUNTRY -	National Health Insurance Scheme (NHIS)	The purpose of this Memo is to make a case for the Council to establish a policy that will fast track internet connectivity of all the Primary Healthcare Centers in the Country that can be leveraged upon for the achievement of Universal Health Coverage (UHC) in the Country and data analytics for informed decision making.	Council is hereby requested to approve: That relevant Agencies of Government such as NigComSat, GBB, NCC, NITDA should collectively embark on the PHCs connectivity project as a matter of urgency and as a critical National infrastructure,	Council Approved
69.	NCCDE 2019 (07)/71 ATCON MEMORANDA ON RESOLVING ISSUES AROUND THE GROWTH OF TELECOM INFRASTRUCTURE IN NIGERIA -	ATCON	The purpose of this memo is to seek Council approval that automated settlement scheme be adopted in the telecoms industry	Council is hereby requested to approve: That automated settlement scheme be implemented to encourage further growth of telecommunications infrastructure	Council Approved

<b>S/N</b>	<b>MEMO NO./ TITLE OF MEMO</b>	<b>AUTHOR</b>	<b>PURPOSE/AIMS</b>	<b>PRAYERS</b>	<b>DECISION BY COUNCIL</b>
				across the Country pending further amendment by stakeholders.	
70.	NCCDE 2019 (07)/73 MEMORANDUM ON THE NIGERIAN INVESTMENT CERTIFICATION PROGRAMME FOR STATES (NICPS) TO CREATE ENABLING INVESTMENT CLIMATE IN THE STATES -	NIGERIAN INVESTMENT PROMOTION COMMISSION (NIPC)	The purpose of this Memorandum is to apprise Council of the efforts of Nigerian Investment Promotion Commission at supporting States to become certified as investor friendly and to create an enabling business investment environment in the States through the introduction and implementation of Nigerian Investment Certification Programme for States (NICPS).	Recommended for Council to note and urge other Agencies to collaborate with NIPC and other Agencies	Council Noted
71.	NCCDE 2019 (07)/74 THE ROLE OF INFORMATION AND COMMUNICATION TECHNOLOGY (ICT) IN THE FACILITATION OF EXPORT	NIGERIAN EXPORT PROMOTION COUNCIL (NEPC)	The purpose of this memorandum is to showcase some of NEPC's efforts at leveraging on up-to-date technology to deliver on its mandate and responsibilities to exporters and other stakeholders.	Council is invited to Note:  i. That NEPC is growing the list of IT related Services and has begun the digitalization of her operations.  ii. That the presence and application of IT is impacting positively on	Council Noted

S/N	MEMO NO./ TITLE OF MEMO	AUTHOR	PURPOSE/AIMS	PRAYERS	DECISION BY COUNCIL
				<p>efficiency and effectiveness in the discharge of her responsibilities</p> <p>iii. Collaborate with NIGCOMSAT and Galaxy BackBone to increase the capacity of their bandwidth or impose user policies</p>	
72.	NCCDE 2019 (07)/75 ESTABLISHMENT OF A UNIFIED SCHOOL INFORMATION MANAGEMENT SYSTEM FOR SECONDARY SCHOOLS IN NIGERIA.	Federal Capital Territory Administration (FCTA)	The purpose of this memorandum is to reiterate the urgent need for education managers and administrators in Nigeria to totally embrace a digital and unified method of managing schools information at senior secondary education level	Urged Council to: take a tour of FCT Secondary Education, with a view to ascertaining the viability of the existing Unified School Information Management System, and if possible replicate same in other States of the Federation.	Council Approved
73.	NCCDE 2019 (07)/76 EDUCATION AND ICT: IMPETUS TO ACHIEVING A DIGITAL TRANSFORMATION OF NIGERIA ECONOMY.	Federal Capital Territory Administration (FCTA)	This submission focuses on the need to enhance Nigeria's digital education in all its ramifications so as to achieve a robust digital economy	<p>Council is invited to Approve:</p> <p>i. That FCT and State Governors are encouraged to digitize their public schools</p> <p>ii. FCT should collaborate with</p>	Council Approved

<b>S/N</b>	<b>MEMO NO./ TITLE OF MEMO</b>	<b>AUTHOR</b>	<b>PURPOSE/AIMS</b>	<b>PRAYERS</b>	<b>DECISION BY COUNCIL</b>
				NCC to develop a framework of operations and to follow Edo state Integrated Education platform example	
74.	NCCDE 2019 (07)77 CLOSE CIRCUIT TELEVISION (CCTV) SURVEILLANCE SYSTEM AS A STRATEGY FOR SECURING EDUCATIONAL INSTITUTIONS IN DEVELOPING HUMAN CAPITAL FOR A DIGITAL ECONOMY FOR NIGERIA	Federal Capital Territory Administration (FCTA)	The Purpose of this memorandum is to seek for installation of Close Circuit Televisions (CCTV) surveillance system as a strategy for securing educational institutions which will ensure a safe environment for building the human capital required for developing and implementing a digital economy for Nigeria.	Council is invited to recommend:  That the FME include in their education policy, digitization of security apparatus through provision of CCTV surveillance system infrastructure.	Council Approved
75.	NCCDE 2019 (07)/78  NATIONAL DIRECTORATE OF EMPLOYMENT (NDE) STRIDES IN JOB AND WEALTH CREATION BY THE USE OF INFORMATION AND COMMUNICATION TECHNOLOGY	National Directorate of Employment. (NDE)	The purpose of this memorandum is to Provide an overview of National Directorate of Employment efforts and strategies in sustaining economic development and job creation through ICT implementation.	NDE to partner with NITDA to create ICT hubs nationwide with free internet	Council Approved

<b>S/N</b>	<b>MEMO NO./ TITLE OF MEMO</b>	<b>AUTHOR</b>	<b>PURPOSE/AIMS</b>	<b>PRAYERS</b>	<b>DECISION BY COUNCIL</b>
76.	NCCDE 2019 (07)/79 THE NEED TO ENSURE DATA RESIDENCY ENFORCEMENT WITH HIGH DEMAND FOR CLOUD SERVICES BY GOVERNMENT FUNCTIONARIES.	Central Bank Of Nigeria (CBN)	The Purpose of this memorandum is i. To make a case for a national policy and framework that will ensure that critical data is not hosted outside the shore of the country through the use of cloud services. ii. Banking, manufacturing, public sector involvement in deploying cloud solutions must ensure that critical data is not hosted outside the country	Council is hereby requested to approve:  That CBN collaborates with NITDA to enforce the hosting of data locally rather than taking it abroad.	Council Approved
77.	NCCDE 2019 (07)/80 INVEST IN INNOVATION TO IMPROVE QUALITY OF SERVICES AND SOLUTIONS TO ALIGN WITH EMERGING DESIGN.	CENTRAL BANK OF NIGERIA (CBN)	The Purpose of this memorandum is to invest and place value on innovation as a way to improve quality of service and productivity	Council is invited to Note:  i. there is need to create Centre of Excellent.  ii. that there is need to create an innovation and localizing shared services.	Coun cil Noted
78.	NCCDE 2019 (07)/81 THE NEED TO	CENTRAL BANK OF NIGERIA (CBN)	The Purpose of this memorandum is to increase	Council is invited to Note:	Council Noted



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	ENCOURAGE INDUSTRY PARTICIPATION IN INITIATIVES AROUND SHARED SERVICES TO REDUCE THE COST OF BANKING.		collaborations and cooperation that would enable effective shared services to reduce the cost of banking and its services.	<p>i. Note that there is a need for a national backbone for shared services.</p> <p>ii. Note that there is a need for ICT Research and Development (R&amp;D) Centers.</p> <p>iii. The Council should work as a family (FMCDE, NIGCOMSAT, GBB, NITDA &amp; NCC) on shared service</p>	
79.	NCCDE 2019 (07)/82 SIMPLIFICATION OF THE CURRENT TECHNOLOGY PROCUREMENT PROCESS/PRACTICE TO IMPROVE AGILITY AND TRANSPARENCY.	GOVERNOR, CENTRAL BANK OF NIGERIA (CBN)	The Purpose of this memorandum is to establish the guidelines and processes for improving agility and transparency in technology procurement practice and decisions	<p>Council is invited to Note:</p> <p>i. MEMO 82 is a subset of memo 9. Therefore, they should be merged. The Ministry should request for Laptops from CBN as their contribution to the Corporate Social Responsibility (CSR).</p> <p>ii. From the Next NCCT, a dedicated portal should be developed for participants to register online.</p>	Council Approved
80.	2019 (07)/83 ADDRESSING USSD	Central Bank of Nigeria (CBN)	The Purpose of this memorandum is to address USSD	Recommended for Council to note the need to put in	Council Noted

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	VULNERABILITIES USING INDUSTRY SECURITY GOVERNANCE - NCCDE		vulnerabilities using industry security governance through the establishment of rules and risk mitigation considerations during implementation.	place, a proper message authentication mechanism to validate requests/responses that are generated through authenticated users.	
81.	NCCDE 2019 (07)84 ESTABLISHMENT OF ICT HUB IN NIGER STATE	Min. of Tertiary Edu; Sc. And Technology, Niger state	The purpose of this memorandum is to inform the Council on the establishment of ICT Hub in Niger State.	Council is hereby invited to urge relevant Agencies (NITDA, NCC, NIGCOMSAT, USPF) to support Niger State in the establishment of ICT Hubs.	Council Approved
82.	NCCDE 2019 (07)/85 THE ROLE OF ICT AS A PANACEA FOR EFFECTIVE MONITORING AND EVALUATION (ICT4M&E) IN GOVERNMENT SERVICES	SENIOR SPECIAL ASSISTANT ON ICT TO THE GOVERNOR OF NASARAWA STATE.	The purpose of the memorandum is to state the need for Information and Communication Technology tools to be integrated when carrying out monitoring and evaluation of government projects for effective and efficient evaluation at all levels.	Council is invited to Approve: i. Encourage a strong Project Management Office (PMO) across all State but where PMO is not available, M & E Unit should be domiciled across all the State.	Council Approved
83.	Memo 86 UPDATE ON THE PROGRESS MADE	Edo State Ministry of Science and	The purpose of the memorandum is to inform the Council	Council is here by prayed to: Approve and	Council Support & Approved

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	BY THE MINISTRY OF SCIENCE AND TECHNOLOGY IN DEPLOYING HUMAN CAPACITY DEVELOPMENT IN ICT TO ENHANCE THE PACE OF SOCIO – ECONOMIC DEVELOPMENT OF EDO STATE	Technology	on the progress made so far by the Ministry of Science and Technology in actualizing standard /uniform human capacity development in ICT in the State.	Support the Ministry of Science and Technology to seek intervention funds and grants from both local and international donors to establish an ICT skill acquisition centre which will cater for the teeming population of Edo Youths, Micro and medium scale Entrepreneurs in the State. This in no doubt will help to boost the socio-economic well being of the state.	
84.	NCCDE 2019 (07)87 APPLICATION OF ARTIFICIAL INTELLIGENCE FOR DEVELOPMENT OF DIGITAL ECONOMY IN NIGERIA	Honourable Minister, Federal Capital Territory (FCT)	The purpose of this memorandum is to draw the attention of the council on the importance of the application of artificial intelligence for development and a digital economy strategy in Nigeria.	Council is invited to note and recommend:  That National Council on Health to use Artificial intelligence in the Health sector.	Council Approved
85.	NCCDE 2019 (07)/ 88 NCC TO STRENGTHEN REGULATION AROUND ALLOCATION OF IP ADDRESSES TO DEVICES BY ISPS. (I.E IP ADDRESSES	CENTRAL BANK OF NIGERIA	The Purpose of this memorandum is to strengthen regulation around allocation of IP addresses to devices by ISPS to ensure traceability to individual natural assignees.	Recommended for Council to note that there a need to have proper information around IP assignment to ensure personal identity are not exposed.	Council Noted

<b>S/N</b>	<b>MEMO NO./ TITLE OF MEMO</b>	<b>AUTHOR</b>	<b>PURPOSE/AIMS</b>	<b>PRAYERS</b>	<b>DECISION BY COUNCIL</b>
	SHOULD BE TRACED TO INDIVIDUAL NATURAL PERSONS)				
86.	NCCDE 2019 (07)/89 THE ESTABLISHMENT OF DIGITAL ECONOMY HUB IN SOKOTO STATE	Hon. Commissioner, Ministry of Science and Technology, Sokoto State	The purpose of this memorandum is to seek Council's approval to establish a digital hub that would serve as focal point for Sokoto, Kebbi and Zamfara States in the North Western Zone of Nigeria.	This Memo is merged with Memo NCCDE (07)/84.	Council Approved