



# E-Governance and E- Participation: Panaceas for Effective Mobilization of Manpower and Resources in Selected Local Governments in Ogun State

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Abstract: E-governance and e-participation are important stages in the advancement of government processes. They both offer great opportunities as well as new challenges especially in Nigeria with emphasis on selected local governments in Ogun State. E-governance is a new phenomenon in African countries and Nigeria is fast aligning into it, with the aim of addressing many challenges attached to development in Nigeria. Ado-Odo/Ota, Sagamu, Yewa South, Abeokuta South and Ijebu Ode local governments function primarily along the traditional colonial administrative system. This study considers sectoral aggregation of local government systems such as personnel, community development or relations, Infrastructural needs, spatial environment, etc. Structured and unstructured interviews will be conducted and questionnaires were administered in order to gather data in areas of education, health, recreation, electricity, water supply, empowerment, waste management, traffic control and security. The formulated hypotheses were subjected to statistical validation using multivariate regression analysis. This methodological approach enabled us ascertain whether there exists any significance relationship between e-Governance and effective mobilization of manpower and resources considering the selected local government areas for this study. Judgmental sampling procedures were adequately utilized in the selected local governments which are Ado\_Odo/Ota, Sagamu, Yewa South, Ijebu Ode and Abeokuta South. These were based on the distinguishing characteristics of selected sample observations required for this study.

*Keyphrases*: Information Communications Technology (ICT); e-governance; e-participation.

### I. Introduction

E-Governance is a growing new phenomenon in African countries and, Nigeria which pride itself as vastly populated Black Country, largest economy and relatively stable democratic country cannot afford to be alienated. The realization has now dawned on the various local in Ogun State. governments Nigeria that participatory approach to development is superior to any previous approaches because of its firmer ethnical foundation; hence, e-Participation consummates new social contract and a fresh partnership with the people. The people are less agitated and willingly ready to submit to developmental programmes, policies and projects of government.

All societies have a fair share of resources for sustenance and productivity. Many times these resources are under-utilized and not put into proper use. Reasons for this are legion, ranging from technological incapacitation, inadequate mobilization and transformation of capital resources and ignorance of the benefits.

There are encumbrances in the way of application of ICTs because of attitudes of the people towards changes; hence, changes are often hindered due to lack of confidence in the process by way

of perceived displacement of personnel of livehood through application of information communication technology (ICT). Therefore, as worthy as egovernance and e-participation portend, the realization of its full potentials could be restricted by lack of supportive infrastructure, low educational status of the proposed operators and negative mindset tendencies.

Ogun State is one of the thirty six (36) states in Nigeria, located in the Southwestern part of country and often called the gateway state, because of its pioneer efforts in the educational advancement of the country. The State was created in 1976, from the defunct Western region. It is boarded by Lagos, Oyo, Ondo states and Republic of Benin. It has a land area of 16,980.55km2 and population of 3,751,140 (National Population Commission National Census, 2006).

On the other hand, manpower resources are inadequately catered for, and so lacking in the potential application. In the age long traditional system of governance in Nigeria, problems embedded include but not limited to bureaucracy, nepotism, top-down chain command structure, et cetera.

The people speak Yoruba and other local dialects. These people are Egba, Yewa, Ijebu Remo,

Awori, Egun and Anogo. They have Socio-economic activities covering farming, calving mining, fishing, pottery, et ce tera.

These are twenty local government areas in the state, Convenience administration. these Local Governments are zone into west (5) Local Governments). East Local Governments) and central 6 Local Governments). For purpose of this research. Ado-Odo/Ota. Sagamu, Iiebu-Ode. Abeokuta North and Yewa South local governments were randomly selected.

Duties. functions and responsibilities ofLocal Government administration are provided for in the fourth schedule of the amended 1999 constitution the Federal Republic Nigerian Nigeria. The constitution local guaranteed governments as third tier of government under Chapter 1 Part 2, Section 7 (1) and (3). It is pertinent to mention few of the Local Government roles:

- (i) The provision and maintenance of primary, adult and vocational Education,
- (ii) The development of agriculture and Natural Resources, other than the exploitation of minerals,
- (iii) Provision and maintenance of public conveniences,

- sewage and refuse disposals,
- (iv) Provision and maintenance of Primary Healthcare,
- (v) Establishment, maintenance and regulation of slaughter houses, slabs. Markets, Motor-parks and public convenience etc. (Constitution of the Federal Republic ofNigeria, 1999)

Under the Local Government law, manpower/personnel management under the iurisdiction statutorily constituted Government Service Commission chairman headed bv a commissioners. **Professional** career staffs run the commission on daily basis. In the same vain, local Government concurrently administered by an Chairman. Executive other Executive members, legislative council and Civil Servants led by Government Head of Local Administration (HOLGA). Directors, Unit Heads and Other Staffs. Recruitment, appointment, disciplines and promotion resides in the service commission. It therefore behooves this study, to the totality look at of the application of ICT to service delivery at the Local Governments' level

## A. The Selected Local Government Preview: 1) Ado-Odo/Ota Local Government:

Ado-Odo/Ota local government came into existence on May 19, 1989, following the merger of Ota in the defunct Ifo/Ota Local Government with Ado-Odo/Igbesa axis of Yewa South Local Government. Ado-Odo/Ota Local Government is second largest in Ogun State, with population of 526,565 and an area of 878 Km2, (National Population Commission National Census, 2006)

The people are mainly Yoruba, who are the Aworis, along with ethnic settlers like Egba, Egun, Yewa et ce tera. There traditional occupation is farming. Ota being the headquarters, others towns are Agbara, Igbesa, Ijoko, Ilogbo, Ado-Odo; Atan and Iju.

## 2) Yewa South Local Government

Yewa South local government has an area of 629 km2 and population of 168.850. It shares board with Benin Republic. The people speak Yewa and Egun dialects. Important towns under the Local deposits. used for cement production. Agricultural products of the local government include Cocoa. Kolanuts and other food crops.

Government are Ilaro, Iwoye, Owode-Yewa, Ajilete, Oke-Odan and Ilobi. The traditional occupation of the people is farming and pottery, (National Population Commission National Census, 2006)

# 3) Abeokuta North Local Government

Abeokuta North local government has a land mass of 808km2 and a population of 201, 329, (National Population Commission National Census, 2006) It is the home of Oyan Dam, an important source of water to Lagos and Abeokuta. This Local Government habited the Egbas. Farming and trading are the major pre-occupation of the people. The headquarters is Akomoje

## 4) Sagamu Local Government

Sagamu local government has an area of 614km2 and population of 253,412. Headquarters is Sagamu city. Apart from the indigenous Remo people, it is a melting point to the Hausas, Ibos and Beninese who are itinerary travelers and traders. Sagamu possesses accumulation of limestone.

5) Ijebu-Ode Local Government Ijebu-Ode local government was created on March 11, 1938 with the headquarters in Ijebu-Ode city. It has estimated population of 154,032 and area of 192km2, (National Population Commission National Census, 2006).

# II. Conceptual FrameworkA. E-participation

The basis or foundation of socioeconomic cum politically is inclusive governance promotion of participation of the purpose citizens. The of participation strategy is improving the citizen's approach to information and public services; and promotes participation in public decision-making which will subsequently have enormous impacts on the well-being of the individual citizen and the society in general.

E-Participation index (EPI) is derived as a supplementary index to the UN E-Government Survey. It extends the dimension of the Survey by focusing on the use of online services to facilitate provision of information bv governments citizens to information sharing"), interaction with stakeholders consultation"), and engagement in decision-making processes making"), (UNPACS, decision 2015)

Therefore, e-participation can be contextualized into this framework:

1) E-information: this enables participation by providing citizens with public information and access to information without or upon demand

- 2) E-consultation: this engages citizens through contributions to and deliberation on public policies and services
- 3) E-decision-making: this empowers citizens through co-design of policy option and co-production of service components and delivery modalities. (UNPACS, 2015).
- **B.** E-governance E-Governance is described as a process of reform in the way government works, information. engages shares citizens and delivers services to external and internal clients for the benefit of both government and the clients they that serve. Specifically, Government harnesses information technologies such as Wide Area Network (WAN), Internet, World Wide Web (www) and mobile computing to reach out to citizens, businesses and other arms of the government.

## C. E-government

World Bank (2015) refers Egovernment to the use by government agencies of information technologies (such as Wide Area Networks, the Internet, and mobile computing) that have the ability to transform relations with citizens, businesses, other arms of government. These

technologies can serve a variety of different ends: better delivery of government services to citizens, improved interactions with business and industry, empowerment through access to information. or more efficient government management. The resulting benefits can be less corruption, increased transparency, greater convenience, growth, revenue and/or reductions.

Traditionally. the interaction between a citizen or business and a government agency took place in government office. emerging information communication technologies it is possible to locate service centers closer to the clients. Such centers may consist of an unattended kiosk in the government agency, a service kiosk located close to the client, or the use of a personal computer in the home or office.

E-government aims to make the interaction between government and citizens (G2C), government and business enterprises (G2B), and inter-agency relationships (G2G) more friendly, convenient, transparent, and inexpensive. In a nutshell, e-government is akin to e-commerce, which allows

businesses to transact with each other more efficiently (B2B) and brings customers closer to businesses (B2C).

"e-However. the terms government and e-governance "are often used indistinguishably today, it is commonplace that both concepts can be viewed as one and the same but there are distinctions concepts. both between Common Market for Eastern and Western Africa (COMESA) distinguishes between both asserting that: whilst e-Government is a discipline dealing with the development of online government services to the citizen and businesses such as e-tax, etransportation, e- procurement, eparticipation amongst others, egovernance is a wider concept that defines and assesses the impacts technologies are having on the practice and administration of governments and the relationships between public servants and the wider society, such as dealings with the elected bodies or outside groups such as not for profits organisations, NGOs or private entities, corporate (COMESA, 2015).

e-Government	e-Governance
Electronic Service Delivery	Electronic Consultation
Electronic Worldley	Electronic Administration
Electronic Workflow	& Management
Electronic Voting	Electronic Engagement
Electronic mucdustivity	Networked Societal
Electronic productivity	Guidance

Source: Common Market for Eastern and Western Africa (COMESA) http://egov.comesa.int/e-government-resouces/31-relationship-between-e-government-ict-and-e-governance.html .

## 111. E-Governance and E-Participation: Prerequisites for Nigeria's National Advancement

Avo (2014)describes egovernance as an attempt to improve the administration government through the use of information and communication technology, reducing government's bureaucracy of businesses, as well as bringing about accountability in managing of the the affairs country. Therefore, the past administrations in Nigeria made frantic efforts to institutionalize e-governance through the installation of V-SAT facilities across the 774 LGAs but despite the 15 years of democracy Nigeria in the necessary satisfactory progress is yet to be attained as regards e-governance and e-participation

It should be emphasized that despite the recognition of the importance of information communication technologies, little empirical evidence exists, especially in Nigeria, Africa, on

the effects of ICTs on local governance. Decentralisation and locally controlled administration are increasingly identified as basic components of democratic governance and provide an enabling environment in which decision making and service delivery can be brought closer to the people, especially the poor and the marginalised. According to and Maguire Cheema (2002)participation community decision making, planning, implementation and monitoring backed by appropriate are institutions and resources; along effective decentralisation with through ensuring greater accountability, responsiveness and participation, result local in services that are more efficient. equitable, sustainable and costeffective.

Therefore, the integration of information communication technologies in these processes can greatly enhance the delivery of public services to all citizens and thus, the overall objective of

improving the performance of governance systems at all levels, as well as increase the democratic governance framework of the society at large.

According to Ciborra (2002) the potential for e-governance in developing countries remains largely unexploited, perhaps because of the difficulty in achieving revised the organisational structures and skills: the degree ofdecentralisation ofdecision making (PCO,2003): new forms of leadership; transformation toward public-private partnerships; and effective involvement stakeholders that is required. (EU.2003). Moreover. local governance is given little attention national within e-governance policies and strategies.

## III. Methodology of the Study

The In this present study the survey research method employed. The descriptive design utilized statistical package for social science in data analysis. The researchers employed a selfadministered questionnaire for the data collection. For the current study a reliable scale for the variables e-governance capacity building, e-governance e-participation. practices, manpower and resource mobilization were measured on a point Likert scale. research instrument consists of

two main sections. The first part, section Α refers to the information demographic the respondents which comprises. respondents department, age and gender distribution, educational qualification which for audience is expected to indicate the educational attainment a graduate and nonwhether graduate, marital status associated with the participants. The second aspect of the research instrument relates to the variables used to measure the relational impact of egovernance and e-participation constructs on capacity building, and resource manpower mobilization focusing on Ogun State Southwest Nigeria. population of the study includes all local government areas in the state. For precision, accuracy and to reduce cumbersome in the process of carrying out this research the study sample was carried out in four major local government areas of the state. These consist of Abeokuta North, Yewa South, Ijebu Ode, Sagamu and Ado Odo/Ota local governments. In this design the researchers employed random sampling in selection the subjects. The study covered 20 local departments ofthe government and four areas departments in Covenant University, Ota Ogun State. Nigeria. The questionnaires were self-administered to the

audience the five local governments. Consorted efforts were made to supervise and guide the target audience on the filling of the questionnaire. A total of 166 questionnaires were properly filled, retrieved and analyzed for this present study from a total of 250 research instruments administered. This however. represents 83% response rate. This therefore suggests a good response

from the total sample observations though some of the respondents were reluctant in answering some of the questions raised in the instruments. The current study used descriptive and regression techniques to examine the characteristic of the respondents and the impact of e-governance in manpower and resource mobilization in Nigeria.

## **Data Analysis**

TABLE I. RELIABILITY STATISTICS

Scale	Cronbach's Alpha
Capacity building and Innovation	.612
E-governance practices	.736
E-participation	.808
Manpower and Resource	.836
mobilization	

The alpha co efficient suggests the degree of the reliability for the scale variables. The result indicates that all the scale variables met the criteria for internal consistency of the research instrument used for the present study.

TABLE II. LOCAL GOVERNMENTS

	Frequency	Percent	Valid Percent	Cumulative Percent
Abeokuta North	26	15.7	15.7	15.7
Yewa South	28	16.9	16.9	32.5
Ijebu Ode	34	20.5	20.5	53.0
Ado Odo /Ota	46	27.7	27.7	80.7
Sagamu	32	19.3	19.3	100.0
Total	166	100.0	100.0	

Source; Authors' survey, 2015

Table 2 above shows the local government areas covered by the survey, among the five local governments Ado Oda Ota constitutes the highest population of respondents with 46(27.7%), followed by Ijebu Ode

Covenant Journal of Business and Social Sciences (CJBSS) Vol. 6, No.2, Dec. 2014. 34(20.5%), 32(19.3%) from Sagamu while Yewa South and Abeokuta North were 28(16.9%) and 26(15.7%) respectively

TABLE III. DEPARTMENT

	Frequ ency	Percent	Valid Percent	Cumu lative Perce nt
Works	12	7.2	7.2	7.2
Administration	23	13.9	13.9	21.1
Agriculture	23	13.9	13.9	34.9
Information	14	8.4	8.4	43.4
Community  Development	7	4.2	4.2	47.6
General services	7	4.2	4.2	51.8
Budget  Department	1	.6	.6	52.4
Finance	15	9.0	9.0	61.4
Finance and Supplies	11	6.6	6.6	68.1
Water supplies and environmental sanitation	14	8.4	8.4	76.5
Medical and Health	5	3.0	3.0	79.5
Works and Housing	6	3.6	3.6	83.1
Nursing	3	1.8	1.8	84.9
Works and Housing	1	.6	.6	85.5
Budget and planning	2	1.2	1.2	86.7
PSIR Department	3	1.8	1.8	88.6
Primary Health Care	8	4.8	4.8	93.4
Physical planning	5	3.0	3.0	96.4
Audit	2	1.2	1.2	97.6
Unions	1	.6	.6	98.2

	Frequ ency	Percent	Valid Percent	Cumu lative Perce nt
Sociology	1	.6	.6	98.8
CSIS	2	1.2	1.2	100.0
Total	166	100.0	100.0	

Source; Authors' survey, 2015

The frequency analysis of the distribution of participants by department in table 3 shows that the Administration 23(13.9%) and Agricultural 23(13.9%) has majority of the respondents, followed by finance 15(9%), Information, 14(8.4%) and Works 12 (7.2%).

TABLE IV. AGE

	Frequency	Percent	Valid Percent	Cumulative Percent
18-25 years	20	12.0	12.0	12.0
Between 26-35 years	51	30.7	30.7	42.8
36-45 years	73	44.0	44.0	86.7
45 years and above	22	13.3	13.3	100.0
Total	166	100.0	100.0	

Source; Authors' survey, 2015

The percentage distribution of the respondents by age in table 3 shows that majority 73(44%) were in the age bracket of 36-45 years, 51(30.7%) were between the ages of 26-35 years, 20 (12%) were between 18-25 years and 22(13.3%) were within the ages of 45 and above.

TABLE V. SEX

	Frequenc y	Percent	Valid Percent	Cumulativ e Percent
Male	81	48.8	48.8	48.8
Female	85	51.2	51.2	100.0
Total	166	100.0	100.0	

Source; Authors' survey, 2015

The gender distribution indicates that the female workers 85(51.2) constitutes over 50 percent of the workforce while the remaining 81(48.8%) constitutes the male work force. It thus indicates that greater proportion of the local government work force were the female folks.

Covenant Journal of Business and Social Sciences (CJBSS) Vol. 6, No.2, Dec. 2014. TABLE VI. EDUCATIONAL QUALIFICATION

	Frequency	Percent	Valid Percent	Cumulative Percent
Undergradu ate	65	39.2	39.2	39.2
Graduate	101	60.8	60.8	100.0
Total	166	100.0	100.0	

Source; Authors' survey, 2015

A detailed descriptive analysis of the educational qualification of the respondents suggests that most 101 (60.8%) of the local government workers were graduates while 65(39.2%) are undergraduates. This shows that over 60 percent of the workers are skilled workers.

TABLE VII. MARITAL STATUS

	Frequency	Percent	Valid	Cumulative
	rrequency		Percent	Percent
Single	45	27.1	27.1	27.1
Married	121	72.9	72.9	100.0
Total	166	100.0	100.0	

Source; Authors' survey, 2015

The result of the descriptive analysis by percentage frequency as shown in table 7 shows that 45(27.1) of the target audience were singles while majority 121(72.9%) were married.

# Empirical Result and Analysis Hypothesis 1

H<sub>1</sub>: There is a significant relationship between effective e-governance, manpower and resource mobilization

H<sub>0</sub>: There is no a significant relationship between effective e-governance,

manpower and resource mobilization

## Hypothesis 2

H<sub>1</sub>: E-governance and eparticipation as a holistic government transformation process plays a significant role in capacity building.

H<sub>0</sub>: E-governance and eparticipation as a holistic government transformation process plays no significant in capacity building

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## E-governance, Manpower and Resource mobilization

#### MODEL SUMMARY

Model	R	R Square	Adjusted R Square	Std. Error of the Estimate
1	.751a	.563	.558	3.570

# a. Predictors: (Constant), E-participation, E-governance practices

Statistically the model summary provides sufficient evidence of a good fit and indicates that 75.1 percent variability in manpower and resource mobilization is explained by the changes in e-governance practice and e-participation programs and policies of the government of the state.

#### **ANOVA**<sup>a</sup>

Model	R	R Square	Adjusted R Square	Std. Error of the Estimate
1	.751a	.563	.558	3.570

- a. Dependent Variable: Manpower and Resource mobilization
- b. Predictors: (Constant), E-participation, E-governance practices

Following the evidence from the ANOVA result the manpower and resource mobilization model is confirmed significant at 1 percent level as supported by the estimated F-statistic (105.193; F-Sig=0.000). We therefore reject the null hypothesis of model equivalence to zero. The further provided the statistical validity for the analysis of the obtained result.

## COEFFICIENTS<sup>a</sup>

Model	Unstand Coeffi		Standar dized Coefficie nts	Т	Sig.
	В	Std. Error	Beta		
(Constant)	4.404	1.50		2.921	.004
E-governance practices	.238	.083	.213	2.852	.005
E- participation	.536	.069	.582	7.794	.000

# a. Dependent Variable: Manpower and Resource mobilization

The result of the estimated co efficient the above table suggests a significant direct relationship between e-governance (0.238; Sig-value=0.005), e-participation (0.536; Sig-value=0.000) and manpower and resource mobilization all significant at 1 percent significance level.

# C. Capacity building, e-governance and e-participation in the transformation process

Model Summary

Model	R	R Square	Adjusted R Square	Std. Error of the Estimate
1	.679 <sup>a</sup>	.460	.454	2.263

## a. Predictors: (Constant), E-participation, E-governance practices

The model summary result shows that over 67.9 percent of the total change in capacity building is joint explained by e-participation and e-governance constructs within the estimated model. This shows a good fit for the model.

## ANOVA<sup>a</sup>

Model	Sum of	Df	Mean	F	Sig.
	Squares		Square		
Regression	712.540	2	356.270	69.563	.000 <sup>b</sup>
Residual	834.809	163	5.122		
Total	1547.349	165			

- a. Dependent Variable: Manpower and Resource mobilization
- b. Predictors: (Constant), E-participation, E-governance practices

The ANOVA result (F-statistic=69.563, sig 0.000<0.01) certifies the model statistical significance at 1 percent level. This therefore leads us to the rejection of the hypothesis that the model estimate is statistically equal to zero

#### COFFFICIENTS<sup>a</sup>

Model	Unstandardized Coefficients		Standardized Coefficients	Т	Sig.
Wiodei	В	Std. Error	Beta		
(Constant)	12.774	.956		13.366	.000
E-governance practices	.130	.053	.204	2.457	.015
E-participation	.271	.044	.517	6.220	.000

## a. Dependent Variable: Manpower and Resource mobilization

Analysis of the coefficient table shows a significant relationship between e-governance practices e-participation (0.271) (0.130).and capacity building. This shows improvements in that practices governance and participation as a holistic process towards government transformation has a significant impact on capacity building.

#### Recommendations

From the evidences in the current study has proffered the following recommendations:

- 1. Seeing the relevance of egovernance and participation towards effective manpower and resources mobilization, for it is therefore important institutional that framework and process be strengthened to efficiently drive the e-governance agenda for all the local governments in Nigeria and the country at large.
- 2. There is urgent need for improved global communication infrastructure and services with adequate arrangement in place for its extension towards grass root mobilization.
- Increased opportunity of eparticipation, proposal and decision making process should be encouraged at

- both the local and national levels of government affairs
- 4. Adequate provision of communication channels should be available for people and citizens to enquire and lodge complaints online about their human rights.
- 5. Lastly this study recommends increased awareness of the citizens on ICTs compliance that will facilitate the on-line communication channels.

### Conclusion

E-governance in recent years is becoming a holistic process in its transformative changes government roles. functions. institutional framework processes. This study focuses on egovernance and e-participation as veritable mechanism for manpower resource mobilization. present study empirically examined relationship between governance, e-participation, capacity building, and manpower and resource mobilization. The evidence from the study provides support for the significant role of e-governance and e-participation in effective manpower resource mobilization. development of a nation depends mostly in the nation's ability to develop and harness its manpower and mobilize resources necessary for higher creativity and innovation. Therefore the incapability of moving the Nigeria forward bearing in mind

the desired targets for vision 20: 20: 20 is determined to a large extent on the effectiveness and magnitude of the manpower skills, effective utilization of resources and level of

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the economy. This is can be achieved through unrelenting efforts in the drive for e-governance and eparticipation with their attendants' socio-economic benefits.

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