

PARTICIPATORY COMMUNICATION, COMMUNITY RADIO, AND FINANCIAL INCLUSION FOR SUSTAINABLE RURAL DEVELOPMENT IN NIGERIA

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Abstract

This study examined the role of participatory communication and community radio in promoting financial inclusion for sustainable rural development in Nigeria. Rural communities in Nigeria continue to face significant barriers to accessing formal financial services due to poverty, illiteracy, inadequate banking infrastructure, and poor digital connectivity. Participatory communication and community radio have emerged as effective communication tools for disseminating financial information, improving financial literacy, and enhancing awareness of digital financial services among rural populations. The study adopted a descriptive and analytical review approach using secondary data obtained from scholarly journals, government reports, institutional publications, and related literature on financial inclusion and rural communication systems. Findings revealed that community radio programmes significantly improve awareness of mobile banking, microfinance services, savings culture, digital payment systems, and agricultural financing opportunities among rural dwellers. The study further identified education, language accessibility, trust, infrastructural development, and digital literacy as major determinants influencing rural financial inclusion. However, inadequate funding, poor electricity supply, limited internet access, and weak rural communication infrastructure continue to constrain effective utilization of community radio and participatory communication systems. The study concludes that participatory

communication and community radio remain strategic instruments for promoting inclusive finance, reducing poverty, and supporting sustainable rural development in Nigeria. The paper recommends increased government support for community broadcasting, expansion of rural digital infrastructure, and collaboration among financial institutions, communication agencies, and rural development stakeholders.

Keywords: *Participatory Communication, Community Radio, Financial Inclusion, Rural Development.*

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1. INTRODUCTION

Financial inclusion has become an important component of economic development and poverty reduction strategies across developing countries. In Nigeria, a substantial proportion of the rural population remains financially excluded due to limited access to formal financial services, low literacy levels, inadequate banking infrastructure, and poor communication systems. Rural communities, which largely depend on agriculture and informal economic activities, often face difficulties accessing savings facilities, credit services, insurance products, and digital financial systems.

Sustainable rural development requires effective communication systems capable of disseminating relevant economic and financial information to underserved populations. Participatory communication, which emphasizes community involvement, dialogue, and grassroots engagement, has increasingly gained recognition as a strategic approach for promoting inclusive development. Participatory communication allows rural communities to contribute actively to information sharing, decision-making, and development processes.

Community radio represents one of the most accessible communication platforms for rural populations in Nigeria. Unlike conventional media systems, community radio stations are localized, participatory, and often broadcast in indigenous languages understood by rural audiences. Community radio therefore serves as an effective channel for disseminating information relating to financial literacy, agricultural financing, mobile banking, microfinance programmes, cooperative societies, and government empowerment initiatives.

The rapid growth of digital financial technologies in Nigeria has further increased the importance of communication systems in promoting financial inclusion. Mobile banking, agency banking, fintech platforms, digital payment systems, and mobile money services have transformed financial service delivery in many rural communities. However, awareness and

adoption of these services remain relatively low among rural dwellers due to inadequate information dissemination and low digital literacy.

This study therefore examines the role of participatory communication and community radio in promoting financial inclusion for sustainable rural development in Nigeria. The study specifically explores the contributions, opportunities, challenges, and policy implications associated with community-based communication systems and rural financial accessibility.

2. LITERATURE REVIEW AND THEORETICAL FRAMEWORK

2.1 Participatory Communication and Rural Development

Participatory communication refers to a people-centered communication process that encourages active involvement, dialogue, and collective decision-making among community members. Unlike top-down communication systems, participatory communication promotes inclusiveness, local ownership, and grassroots engagement in development activities.

Participatory communication plays significant roles in:

- Information dissemination
- Rural mobilization
- Financial awareness creation
- Educational campaigns
- Community empowerment
- Policy advocacy.

In rural development, participatory communication facilitates interaction between development agencies, financial institutions, policymakers, and local communities.

2.2 Community Radio and Financial Awareness

Community radio refers to localized broadcasting systems designed to serve specific communities through interactive and participatory programmes. Community radio stations typically broadcast in local languages and address issues directly affecting rural populations.

Community radio contributes to financial inclusion by:

- Promoting financial literacy

- Creating awareness about banking services
- Educating rural dwellers on digital payments
- Disseminating information on agricultural loans and grants
- Encouraging savings culture
- Sensitizing rural populations on government intervention programmes.

Financial institutions increasingly collaborate with community radio stations to educate rural populations about digital banking systems, mobile money services, and cooperative financing opportunities.

2.3 Financial Inclusion and Sustainable Rural Development

Financial inclusion refers to the accessibility and affordability of financial services to all segments of society, particularly vulnerable and underserved populations. Financial inclusion enables individuals and businesses to access savings, credit, insurance, digital payments, and investment opportunities.

In rural Nigeria, financial inclusion contributes to:

- Poverty reduction
- Agricultural productivity
- Income generation
- Entrepreneurship development
- Women empowerment
- Economic sustainability.

Digital financial technologies such as mobile banking, USSD banking, fintech applications, and agency banking have expanded financial accessibility among rural populations. However, infrastructural deficiencies and low literacy levels continue to hinder effective adoption.

2.4 Theoretical Framework

This study is anchored on the Development Media Theory and the Diffusion of Innovation Theory.

Development Media Theory

Development Media Theory emphasizes the role of media systems in promoting national development objectives. The theory argues that communication platforms should support social transformation, economic empowerment, and community development. Community radio therefore serves as an important development communication tool for improving financial awareness and rural inclusion.

Diffusion of Innovation Theory

The Diffusion of Innovation Theory developed by Rogers (2003) explains how innovations spread across social systems over time. Adoption of financial technologies depends on factors such as awareness, accessibility, compatibility, simplicity, and observability. Community radio and participatory communication facilitate the diffusion of digital financial innovations among rural populations.

Recent empirical studies have increasingly examined the relationship between participatory communication, community radio, financial inclusion, and sustainable rural development in Nigeria and other developing economies. These studies provide evidence that community-based communication systems significantly contribute to financial literacy, digital inclusion, grassroots participation, and rural economic empowerment.

A recent study by Paul Aondover Igbashangev examined the role of digital tools in participatory communication among rural communities in Konshisha Local Government Area of Benue State, Nigeria. The study adopted a qualitative desk review approach and found that digital communication platforms such as mobile phones, social media, and community radio significantly improved information access, community dialogue, and social inclusion among marginalized rural populations. The study further revealed that participatory communication enhances local governance and supports rural development processes. However, infrastructural challenges such as poor internet access, unstable electricity supply, and economic limitations were identified as major barriers to effective communication systems in rural communities.

Similarly, a study conducted by Emmanuel Jibb Adams investigated the role of community radio in rural development in Nigeria. Using a library-based research method, the study established that community radio contributes significantly to education, agricultural transformation, participatory democracy, and grassroots empowerment. The study concluded

that community radio provides a platform for information dissemination, community participation, and social mobilization among underserved populations. The findings further indicated that localized radio programmes improve awareness of development initiatives and promote inclusion among rural dwellers.

In another related study, Ibikunle Olayiwola Ajisafe critically reviewed the role of community radio in empowering marginalized populations in Nigeria. The study revealed that community radio serves as an important medium for civic engagement, public enlightenment, and participatory communication in rural communities. Guided by Development Media Theory, the study found that community radio significantly promotes inclusive development by amplifying the voices of disadvantaged groups and facilitating grassroots mobilization. However, the study identified inadequate funding, political interference, and infrastructural limitations as key factors constraining the effectiveness of community radio stations in Nigeria.

Moffat, Moffat, Osunkunle, and Mutinta (2024) examined sustainability challenges affecting community radio stations in facilitating grassroots development. Using a qualitative research design, the study found that community radio stations face financial, operational, social, and technical sustainability challenges which limit their effectiveness in promoting development communication. The researchers emphasized that financial instability and weak institutional support significantly reduce the capacity of community radio stations to promote community participation and rural empowerment.

An empirical investigation conducted by Bernice O. Sanusi and colleagues examined the impact of community radio on agricultural development in Southwest Nigeria. Using survey research involving 100 rural farmers, the study found that agricultural programmes aired through community radio significantly improved farmers' awareness of modern farming techniques, agricultural innovations, and productivity enhancement strategies. The findings further indicated that community radio remains an effective communication platform for rural sensitization and development information dissemination. However, poor signal quality and inadequate programme funding were identified as major limitations affecting effective communication delivery.

Another study by Kaburuk Joel Yohanna Danjuma and colleagues investigated financial literacy, financial technology, and financial inclusion among rural residents in North Central Nigeria. The study employed empirical survey analysis and found that financial literacy and

financial technology adoption significantly influence financial inclusion among rural populations. The study further revealed that communication and awareness programmes positively affect the adoption of digital financial services such as mobile banking, USSD banking, and fintech applications among rural dwellers.

Anyadike, Olemadi, and Odoemelam (2015) examined the contribution of local dialect radio programmes to rural development and social integration in Enugu State, Nigeria. Using ethnographic qualitative research methods, the study established that indigenous language radio programmes significantly improve awareness of development information relating to education, agriculture, governance, and community mobilization. The researchers concluded that local language broadcasting enhances community participation and supports rural development initiatives.

Furthermore, Sanusi, Okunade, and Jire-Oladiran (2024) examined the role of community radio in empowering marginalized communities in multicultural Nigeria. Using qualitative methodology and secondary data analysis, the study found that community radio plays a vital role in promoting participatory communication, social inclusion, and grassroots empowerment. The study also revealed that community radio provides marginalized populations with opportunities to participate in public discussions and gain access to important socioeconomic information.

Hassan and Utulu (2022) investigated socio-economic and technological factors influencing financial inclusion among indigenous populations in Bauchi State, Nigeria. The study found that access to communication technologies, literacy level, and digital awareness significantly influence financial inclusion among rural populations. The researchers concluded that digital communication systems enhance financial accessibility and support socioeconomic development in underserved communities.

More recently, Onuegbu, Agbamu, Anyakoha, and Anunike (2025) examined communication, awareness, and acceptance of digital banking among residents of Southeast and South-South Nigeria. Using survey methodology, the study found that communication significantly contributed to awareness and adoption of digital banking platforms during the Nigerian cash crunch period. The study further revealed that awareness campaigns and media communication positively influenced acceptance and usage of digital financial systems among residents.

Overall, the reviewed empirical studies demonstrate that participatory communication and community radio significantly contribute to financial literacy, rural financial inclusion, grassroots empowerment, and sustainable rural development in Nigeria. The studies further establish that community-based communication systems improve awareness and adoption of digital financial services among rural populations. However, recurring challenges such as inadequate funding, poor digital infrastructure, unstable electricity supply, low literacy levels, and weak institutional support continue to hinder the effectiveness of community radio and participatory communication systems in promoting inclusive rural development. These findings underscore the need for stronger government support, investment in rural communication infrastructure, and collaborative partnerships among media organizations, financial institutions, and rural development agencies.

3. METHODOLOGY

The study adopted a descriptive and analytical review design using secondary data sources. Relevant literature was sourced from academic journals, government publications, institutional reports, conference proceedings, and credible online databases relating to participatory communication, community radio, financial inclusion, and rural development.

The study focused on rural communities across Nigeria with particular emphasis on areas where community radio broadcasting and financial inclusion initiatives have been implemented.

Data collected from relevant literature published between 2020 and 2026 were analyzed using descriptive analysis and thematic content evaluation.

4. FINDINGS AND DISCUSSION

4.1 Role of Community Radio in Promoting Financial Inclusion

The findings revealed that community radio stations significantly improve financial awareness among rural populations. Financial literacy programmes aired on community radio platforms educate listeners on:

- Savings and investment opportunities
- Microfinance services

- Mobile banking systems
- Digital payment methods
- Cooperative financing
- Agricultural credit schemes.

Community radio programmes broadcast in indigenous languages enhance understanding and participation among rural audiences. Interactive radio programmes also enable listeners to ask questions and receive clarifications on financial matters.

4.2 Participatory Communication and Rural Financial Awareness

Participatory communication enhances financial inclusion by encouraging community involvement in information sharing and decision-making processes. Rural communities that actively participate in financial education programmes demonstrate greater awareness and adoption of financial services.

The study found that participatory communication mechanisms such as town hall meetings, community dialogues, listener feedback programmes, and grassroots sensitization campaigns significantly improve trust in formal financial systems.

4.3 Digital Financial Services and Rural Development

The findings showed that digital financial technologies contribute significantly to sustainable rural development. Mobile banking systems, agency banking, fintech platforms, and USSD financial services improve:

- Financial accessibility
- Rural entrepreneurship
- Agricultural financing
- Market transactions
- Savings mobilization
- Economic empowerment.

Financial inclusion also enhances women participation in economic activities and promotes household financial stability in rural communities.

4.4 Challenges Limiting Effective Financial Inclusion

Despite the growing opportunities associated with participatory communication and community radio, several challenges continue to hinder effective financial inclusion in rural Nigeria. These include:

- Poor electricity supply
- Weak internet connectivity
- Inadequate funding for community radio stations
- Low digital literacy
- Poverty and unemployment
- Language barriers
- Distrust in formal financial institutions
- Limited rural banking infrastructure.

The study also found that some rural communities lack access to reliable radio signals and communication facilities.

5. CONCLUSION

The study examined participatory communication, community radio, and financial inclusion for sustainable rural development in Nigeria. The findings demonstrate that community radio and participatory communication systems significantly improve financial awareness, digital finance adoption, and rural economic empowerment.

Community radio serves as an effective medium for promoting financial literacy, disseminating information on banking services, and enhancing awareness of government financial intervention programmes among rural populations. Similarly, participatory communication strengthens community engagement and trust in financial systems.

However, infrastructural deficiencies, inadequate funding, poor electricity supply, and low digital literacy continue to hinder effective rural financial inclusion. Addressing these challenges is therefore essential for achieving sustainable rural development in Nigeria.

Recommendations

1. Government should increase funding and institutional support for community radio broadcasting in rural areas.
2. Financial institutions should collaborate with community radio stations to promote financial literacy programmes.
3. Rural digital infrastructure and internet connectivity should be improved.
4. Community radio programmes should incorporate local languages to enhance understanding and participation.
5. Government and NGOs should organize regular digital financial literacy training for rural populations.
6. Agency banking and mobile financial services should be expanded across underserved rural communities.
7. Policies promoting participatory communication and grassroots engagement should be strengthened.
8. Rural electrification projects should be intensified to support communication and digital financial systems.

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