# **NIGERIA**

PATHWAYS TO GENDER-INCLUSIVE ECONOMIC DEVELOPMENT IN SUB-**SAHARAN AFRICA: A SECTORAL ANALYSIS** 

#### **STEERING COMMITTEE**









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#### SUB-SAHARAN AFRICAN COUNTRIES COVERED BY THE PATHWAYS STUDY



























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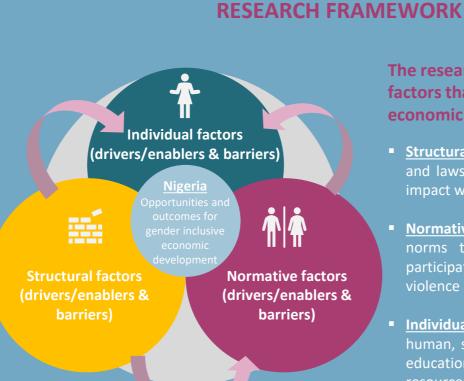
#### RESEARCH BACKGROUND AND FRAMEWORK

The Pathways SSA Gender Study explored opportunities for women's economic empowerment (WEE) in 13 African countries across West, East and Southern Africa



#### **RESEARCH OBJECTIVES**

- *Identify sectors with the highest* potential for growth and for women's economic empowerment
- Understand women's roles, as well as drivers, barriers, and economic opportunities in priority sectors
- Tailor and propose sector-specific recommendations to each country's and sector's context



The research framework identifies factors that influence women's economic participation at three levels

- Structural factors: policies, regulations, and laws that either directly or indirectly impact women's economic empowerment
- Normative factors: social and cultural norms that shape women's economic participation (i.e., unpaid care work and violence against women)
- Individual factors: women's access to human, social, and economic capital (i.e., education, training, resources, and digital technology

#### **TARGET SECTOR SELECTION**



Identification of high- and mediumpotential sectors for economic growth

**Econometric exercise - Female labour force potential** 



Identification of high- and mediumpotential sectors for women's participation

Stakeholder feedback - 'On-the-ground' potential



Input from local and international experts and stakeholders on opportunity sectors for women

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#### RESEARCH PROCESS

**SCOPING STUDY AND** FORECASTING FOR **SECTOR GROWTH AND WOMEN'S SECTOR** PARTICIPATION |

LOCAL WORKSHOPS FOR THE IDENTIFICATION AND VALIDATION OF **HIGH-POTENTIAL FOCUS SECTORS** 

MAPPING OUT STAKEHOLDERS FOR WOMEN'S **EMPOWERMENT AND SECTOR GROWTH** 

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REPORT FINALIZATION **INCLUDING PROPOSED RECOMMENDATIONS** 

**COUNTRY-LEVEL EXECUTIVE SUMMARY PUBLICATION** 



#### COUNTRY CONTEXT FOR WEE IN NIGERIA



In 2021, Nigeria's economic growth resumed posting 3.6%, namely exceeding population growth for the first time since 2015, with a similar performance expected for 2022.

Agriculture, wholesale and retail Nigeria is the world's seventh most School enrolment rates have improved employ the majority of Nigeria's fullpopulous country with over 216 million in the past two decades, although with time labour force. inhabitants in 2022 significant regional discrepancies Girls' access to education is hindered by school-Micro-enterprises account for 96.9% of businesses Married women and those living in the north of the related gender-based violence (SRGBV), child and 87.9% of employment. Women's economic country are more likely to be inactive due to marriages, lack of schools, inadequate infrastructure, participation is significantly lower than that of men childbearing, unpaid care work and social norms unsafe environments, limited teacher training and and a gender pay gap persists across sectors. prohibiting them from working outside of the home. systemic gender biases. **Employment & economic participation Demographic trends Human development** Nigeria's human development index Of women participate in the labour Of the population (over half) lives in 48% 53% 161 rank out of 189 countries (7) force, compared with 66% of men (1) urban areas as of 2022 (4) Is the wholesale and retail share of full-Of the population lived below the Million child brides in 2018, or 40% of 38% time female employment (2) the West & Central African total (8) poverty line in 2019 (5) Of married women use a modern Million people living in Nigeria are aged Of Nigerians work in the informal sector 65 between 10 and 24 years old (6) contraceptive method (9)

Sources and links: (1) World Bank Databank. (2019), (2) Euromonitor International. Scoping report for WEE in Sub-Saharan Africa (2020), (3) Enhancing Financial Innovation and Access (EFInA, 2018), (4) World Bank Databank (2021), (5) National Bureau of Statistics. (2019), (9) United National Population Commission & ICF (2019)



# **COUNTRY-LEVEL DRIVERS & BARRIERS FOR WEE**



#### STRUCTURAL FACTORS FOR WOMEN'S ECONOMIC EMPOWERMENT IN NIGERIA

At the state level, Nigeria has a range of different laws, policies and programmes supporting gender equality or aiming to prevent gender-based violence around the country.



#### Policy environment for women's rights

In 2020 Nigeria introduced the Nigeria Agenda 2050, which aims to lift 100 million Nigerians out of poverty within the next 10 years.

Nigeria's Medium-Term National Development Plan (MTNDP) (2021-2025) was developed following a period of recession, with a focus on inclusive and sustainable job creation.

#### International policy

#### The 2019 African Continental Free Trade Area

The AfCFTA agreement created the largest free trade area in the world, connecting 1.3 billion people across 55 countries with a combined GDP valued at US\$3.4 trillion. Key benefits include:

- Potential to lift 30 million people out of extreme poverty
- Access to cheaper goods and services
- Reduction in material & labour costs, rising production capacity, access to new markets and new foreign direct investment (FDI).

#### **Key ratifications & commitments**







(View full list of ratifications <u>here</u>)



#### **LEGISLATIVE DRIVERS**

- Nigeria has put in place legal frameworks that advance gender equality.
- The 1999 Nigerian Constitution provides strong guarantees and commitments to equality between women and men.
- Nigeria is addressing gender inequalities through international conventions on women's rights and empowerment.
- The Federal Ministry of Women's Affairs and Social Development (FMWASD) is the key institution responsible for addressing women's issues in Nigeria.

#### LEGISLATIVE BARRIERS

- Although Nigeria introduced legal frameworks towards gender equality, key gaps remain to be addressed.
- Nigeria has yet to pass legislation which would guarantee gender equality in all areas of public life.
- In some states, there is resistance to domesticate national gender equality legislation.
- Progress around national legislation is limited by implementation challenges at the state level.

# Policy example: The National Employment

Policy (NEP), 2017



The National Employment Policy introduced in 2017 seeks to promote gender equality in employment by eliminating constraints to the participation of women in the workforce.

This policy also highlights that the covernment intends to eliminate pen or disguised discrimination gainst women workers in ecruitment, remuneration, romotion, and training.

#### Legislative environment for women's rights



Laws on the books have made significant progress for women's rights, however challenges remain at state level





Q

Economic empowerment initiatives are helping to address normative barriers for women's time use, employment, participation in decision making, and protection from violence and abuse.

Economic empowerment programmes in
Nigeria are enabling more women to enter the
workforce and earn a living, thus facilitating
their gradual participation in household
decisions towards achieving gender equality.





While men are traditionally seen as the breadwinners, women's growing presence in the labour market is increasingly accepted and welcomed by many households, leading to shifts in household dynamics.

Younger and more educated men are today more likely than their fathers to participate in unpaid domestic work. (5)

Women's domestic and care work burden influences their participation in the labour market.



Ξâ

In Nigeria, traditional norms situate women as primary caregivers, thus influencing a gender imbalance in productive labour and paid work.

3 hrs

Average time spent per day by women to prepare meals for their household (1)

Intra-household power dynamics are influenced by gender norms, education and economic capital.



48%

When married women earn the same as their husbands, they are 48% more likely to make joint decisions regarding their own income (2)

Many married women may face restrictions with their mobility affecting their ability to engage in employment opportunities.



41%

Of women aged 15-49 say that their husbands insist on knowing where they are at all times (3)

Gender-based violence (GBV) restricts women's wellbeing and economic opportunities.

Data suggests that one in five people (among men and women) believe violence against women is justified under certain circumstances.

36%

Of ever-married women have experienced emotional, sexual or physical violence from a partner (4)

Sources and links: (1) Business Women Connect. (2018), (2) (3) (4) National Population Commission & ICF. (2019), (5) NSRP & Voices4change (2016)



#### INDIVIDUAL FACTORS FOR WOMEN'S ECONOMIC EMPOWERMENT IN NIGERIA

Informal traditional savings groups and village savings and loans associations are critical in supporting women access financial services, with huge potential for enhancing women's financial inclusion in Nigeria.

On the supply side in Nigeria, there has been government support through the Rural Finance Institutions **Building Programme** (RUFIN). RUFIN helps financial institutions target rural communities and offer microfinance banking and other financial services, including to women operating in the informal economy.



# 49.9 million

Informal traditional savings groups Village Savings and Loans **Associations (VSLAs)** are key to support women where formal services are harder to access (predominantly in rural areas).

The **informal finance mechanisms** people use in these communities include lending borrowing and through VSLAs, as well as traditional savings groups.

#### **Human capital**



Women's access to education is heavily influenced by religious and sociocultural norms. Across Nigeria, many households prioritise the education of boys over girls, particularly among lower-income families.

55%

Of men in Northern Nigeria do not want their wives to use the internet (2)

#### **Social capital**



Women entrepreneurs' access to social capital influences their business performance. Among key factors are networking including online networking, social media platforms, as well as supportive organisational cultures and the workplace environment.

#### **Financial capital**



Nigeria is marked by a significant gender gap in account ownership in banks and other financial institutions. Women are more likely than men to use other formal (non-bank) and informal services (e.g., savings groups, and rotational loan groups), while rural women are the most financially excluded.(3)

56%

Of women were financially excluded in Nigeria in 2018 (4)

Sources and links: (1) Enhancing Financial Innovation & Access (EFInA). (2018a), (2) Equal Access International. (2018), (3)(4) Access to Financial Services in Nigeria survey undertaken in 2018 in Enhancing Financial Innovation & Access (EFInA). (2018a),



# **FOCUS SECTORS FOR WEE**



Nigeria's population is widely engaged in agriculture with the country ranking as the largest producer of rice in West Africa. Agriculture is supported by multiple governmental plans, programmes and stakeholders, including producers who are predominantly smallholder farmers.

#### National frameworks and policies for the agricultural sector

- National Agricultural Technology & Innovation Policy (NATIP) (2022-2027)
- The Agriculture Promotion Policy (APP) 2016-2020
- The 2019 National Gender Policy in Agriculture
- Nigeria Erosion and Watershed Management Project (NEWMAP)
- Action Against Desertification (AAD) Programme



#### Key challenges for the agricultural sector

- Limited supply of inputs, weak land tenure system and land-related conflict, as well as climate change and scarcity of resources (land, water)
- Lack of value-addition efforts and inefficient supply-chain linkages result in a gap between demand and supply, thus increasing reliance on imports
- Smallholder farmers typically have limited access to finance, which would enable to support growth within the sector

#### **Spotlight: The rice sector in Nigeria**



Rice is the third most consumed staple food in Nigeria after maize and cassava, and increasing demand outstrips local production. Rice is considered a food security crop. There is a growing market for it, which expands in line with the projected annual population growth and urbanisation of the country.

#### **ECONOMIC CONTRIBUTION**

26%

Agricultural sector's contribution to GDP in 2020 (1)

36%

Agricultural sector's share of employment (2)

### 12 million

Job opportunities as part of FMARD 2022-2027 (3)

#### **GOVERNMENT SUPPORT**

2%

Agricultural sector's share of Nigeria's annual budget (4)

#### **IMPACT ON LIVELIHOODS**

80%

Share of smallholder farmers of total agricultural employment (5)



# Women in agriculture

As the Nigerian government is pushing to increase local agricultural production to meet a rapidly growing demand, there is significant potential for socioeconomic benefits for all smallholder farmers across the country including women who are pivotal to the value chain.

Women's role in the value chain is vital at production and processing levels

#### **WOMEN'S REPRESENTATION**

70-80%

Of the agricultural labour force in Nigeria are womer

#### **WOMEN'S ROLES**

80%

Of agricultural production relies on women (2)

**60%** 

Of agricultural processing is carried out by women (

50%

Of animal husbandry is shouldered by women (4)

20%

Of agricultural assets are owned by women (5)



Men are typically more involved in the commercial business of agriculture and are more likely to be engaged in collection of income and in key decision-making activities



Women are heavily engaged in the production side of agriculture producing the bulk of food for domestic consumption. They are the drivers of food processing, marketing, and preservation.



Women are excluded from the most profitable segments of agricultural value chains (i.e., marketing, sales) due to cultural factors such as restrictions over women's movement and their limited interactions with men.



Several success cases reflect growing support for women in Nigerian agriculture

#### TRAINING | Women Farmers Advancement Network (WOFAN)

WOFAN offers training (agricultural productivity, business management, leadership etc.) and awareness programmes (health, nutrition livelihoods, environment) to its members and communities. Thanks to various funding, WOFAN started implementing a Rice Value Chain Expansion project in 2020 that targets 42,000 beneficiaries, 75% of whom are women. (6)



#### PRIVATE SECTOR SUPPORT | WACOT Rice Limited

The WACOT company engages women in outgrower schemes to expand economic opportunities for women. WACOT established contracts with farmers and committed to purchasing their rice, which has helped to improve the livelihoods of smallholders and address food security concerns.



#### TECHNOLOGY | Rice mill for women's cooperative in Kwakuti

In 2022, a rice mill worth NGN40 million funded by IFAD-VCDP and RMRDC was inaugurated at the Kwakuti Women's Rice Processing Cooperative, which is expected to contribute towards socioeconomic development and livelihood opportunities for women in the region. (7)



Sources and links: (1) World Bank (2022), (2)-(3)-(4)-(5) CIRDDOC Nigeria (2022), (6) <u>WOFAN</u>, (7) NNN News Nigeria (n.d.)

The once thriving Nigerian textile and garment sector needs a revival as the number of companies and employees has fallen sharply due to multiple factors including the decline of the cotton industry, currency collapse in the 1980's, a disinvestment in local industry and technology and competition from imported textiles and clothing from China.

#### National frameworks and policies for textile and garment sector

■ In 2022 roundtable events were held between the Federal Ministry of Industry (FMITI) and key sector stakeholders including the NACOTAN, NTMA, the Cotton Ginners Association of Nigeria and the Garment and Accessories Manufacturers Association of Nigeria (GAMAN).



#### Key challenges for the textile and garment sector

- Nigerian textile and garment companies have been facing significant competition from cheap Chinese and Indian imports
- A lack of formal and unified strategy for the cotton, textile and garment sector, as well as high taxes and few incentives
- Women's limited access to targeted and specialised training, also inhibited by low education levels

#### **ECONOMIC CONTRIBUTION**

20,000

People employed by textile and garment companies, 2022 (1)

600%

Of value can be created from the cotton value chain through to ready-to-wear garment (2)

17%

Growth of textile, apparel and footwear sector 2010-2020 due to growing global demand for Nigerian fashion products (3)

#### **SECTOR CHALLENGES**

95%

Of the domestic textile market is dominated by imported products (4)

#### **Spotlight: Workplace conditions**

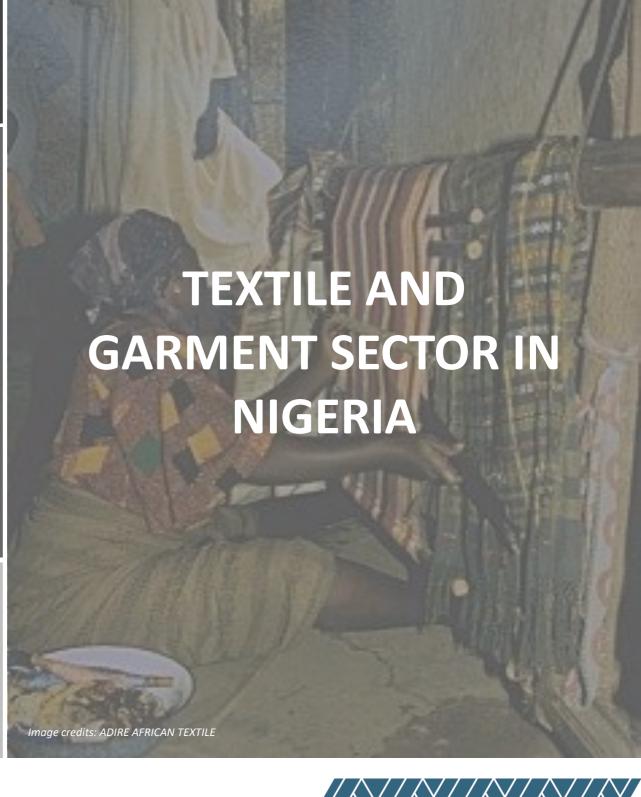


Although there is a lack of data available, small-scale surveys highlighted that women in the sector may be at risk of violence and harassment, especially in some key occupations such as shoe and bag making and cloth dyeing.

#### Desnite

#### Spotlight: Importance of social capital

Despite challenges, women entrepreneurs tend to thrive because they learn from each other's experiences and seek advice among themselves, highlighting the importance of social capital to business performance and growth.



Sources and links: (1) Sodipo, B. (2019), (2) African Development Bank (2018), (3) Kohan Textile Journal. (2020), (4) Fashionating World. (2022)

# Women in textile and garment

The Nigerian textile and garment sector generates both formal and informal employment for women. However, most roles remain predominantly informal including fashion designers, sourcing raw materials, artisans, finishing (ironing, packaging), and social media promotion.

Women are seen as being at the heart of the textile and garment sector



6.5 million

Women employed in apparel (clothing/shoes) retail and trade (1

800,000

Women employed in apparel (clothing/shoes) manufacturing (2)

**SECTOR SIGNIFICANCE** 

40.6%

Share of apparel (clothing/shoes)
MSMEs of total MSMEs in Nigeria (3



Women in northern Nigeria are involved in dyeing, finishing and packaging activities, as these jobs are segregated and can be done at home.



In the West African region, women specialise in handicraft cotton textiles for the national / regional markets or niche international markets. Women are tailors, dressmakers, accessory makers and shoe producers.



In some regions of the country, women are heavily engaged in the dyeing and weaving of fabrics, especially in southwestern Nigeria.



Support from partnership initiatives between the public and private sectors

#### PARTNERSHIPS | Ogun state

Eco Bank has partnered with the State's First Lady's Office to promote the Adire industry and empower youth, women, and MSMEs. The State Government has launched initiatives to boost production and demand for Adire, a woman-made local fabric (e.g., adoption of Adire as a school uniform and 'Adire Fridays' promoted among civil servants and public sector employees).

#### TRAINING | UK DFID

The SheTrades Commonwealth Initiative, funded by the UK Department for International Development (DFID), provides training and support to women entrepreneurs to expand businesses into global markets.

Digital marketplaces are increasingly offering Nigerian women key opportunities to market and sell their products online, both locally and globally.

For example, the Adire Ogun marketplace is a platform that links producers of locally-made Adire with online buyers internationally.



# CROSS-SECTORAL DRIVERS & BARRIERS FOR WEE



#### CROSS-SECTORAL STRUCTURAL FACTORS FOR WOMEN'S ECONOMIC EMPOWERMENT

At a structural level, efforts to strengthen reliable gender-related data and analysis can strongly contribute towards better informed decision makers and achieving greater WEE outcomes

Progress has been made in Nigeria to support women through targeted sectoral plans and policies specifically to present entry points for genderinclusive approaches and interventions. Agriculture has been particularly innovative in supporting women in acquiring training and supply contracts towards higher yields, financial stability and greater economic empowerment.

#### **Key drivers**

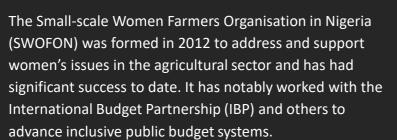
**FARGETED GOVERNMENT INITIATIVES** 

**CIVIL SOCIETY GROUPS** AND NETWORKS HOLDING GOVERNMENT **TO ACCOUNT** 

**INTERVENTIONS TO BOOST PRODUCTIVITY** AND SECTOR GROWTH

#### Sector-level success cases

#### CIVIL SOCIETY GROUPS AND NETWORKS (1)



#### OUTGROWER SCHEMES IN AGRICULTURE (2)

Investment from the USAID West Africa Trade & Investment Hub (WATIH) and WACOT Rice company enabled to support the Argungu Rice Outgrower Expansion Project. An additional 5,143 rice farmers received access to finance, extension services, and high-quality inputs. The goal was to increase the number of female rice farmers and improve financial security in the region.

#### **Key barriers**

**CUSTOMARY LAWS** AND PRACTICES **RESTRICT WOMEN'S** LAND OWNERSHIP

LIMITED FOCUS AND **DETAIL ON WEE IN SECTORAL POLICIES** 

LACK OF GENDER **DISAGGREGATED DATA** AND MONITORING

LIMITED ANALYSIS OF GENDER-RELATED **CONSTRAINTS ACROSS VALUE CHAINS** 

HIGH LEVELS OF **INFORMALITY** 

OCCUPATIONAL RISKS IN SOME ROLES AND SETTINGS

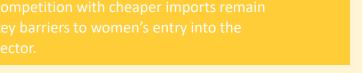
The prevalence of customary laws hinders the implementation of government policies for women's economic empowerment, while the lack of reliable gender-related data and analysis means it is often unclear how to accurately inform decision makers. The dominance of informal activities and the occupational risks that characterise certain roles across sectors form additional barriers to women's economic empowerment around the country.

#### Sector-level examples of barriers

#### **POOR ACCESS TO FINANCE**



#### LACK OF INCENTIVES IN TEXTILE &





#### CROSS-SECTORAL NORMATIVE FACTORS FOR WOMEN'S ECONOMIC EMPOWERMENT



Working closely with local cooperatives to address the need for training and better access to market distribution, as well as promoting gender-equitable household decision-making are key to overcoming normative barriers

In agriculture, cooperative models can help build social and economic capital while also contributing to rural development. Crucially, cooperatives can provide a useful entry point for skills-based programmes. Meanwhile, in the textile and garment sector, women have opportunities to thrive in the roles that are in line with local cultural norms such as dyeing.

#### **Key drivers**



WORKING WITH
COMMUNITIES TO
TACKLE GENDER
INEQUALITIES

2

PROMOTING
GENDER-EQUITABLE
HOUSEHOLD
DECISIONS

3

INCREASING
MARKET ACCESS
THROUGH
COOPERATIVES



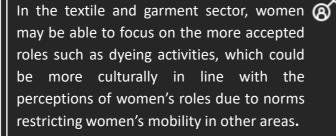
PREVENTION OF AND RESPONSE TO GBV INCLUDING ECONOMIC FORMS

#### Sector-level success cases

#### **COOPERATIVE-LED TRAINING**

Since 2019, the Alliance for a Green Revolution in Africa (AGRA) has been supporting women rice farmers to collectivise while delivering key training on agro-input and output market distribution to increase profits.

#### **ACCEPTED ROLES**



#### **Key barriers**



GENDER NORMS LIMIT WOMEN TO LOW SKILLED / PAID ROLES 2

WOMEN'S ROLES
OFTEN GO
UNRECOGNISED

3

UNPAID CARE AND DOMESTIC WORK RESPONSIBILITIES

4

LIMITED MOBILITY
AND ACCESS TO
MARKETS

5

GENDER-BASED VIOLENCE AND HARASSMENT (GBVH)

#### Sector-level examples of barriers

#### WOMEN FARM FEWER HIGH-VALUE CROPS / AGRICULTURE

Women farmers tend to farm less-valuable roots and tuber crops, restricting their agricultural productivity relative to men farmers, likely due to gender norms and perceptions that high-value crops require larger land size and higher investments.



#### WOMEN'S LIMITED MOBILITY / TEXTILE & GARMENT

Some Nigerian women's limited mobility, due to local social norms, causes challenges in respect to several economic empowerment areas encompassing access to training, access to the workplace and access to markets to sell their textile and garment products.



In the agricultural sector, gender norms restrict women's roles to low-skilled and low-paid roles across value chains, including rice and cotton.

Further, women's roles often go unrecognised alongside their unpaid care and domestic work burden. Women's limited mobility further affects their access to markets, while GBV remains a major threat across sectors and roles.

#### CROSS-SECTORAL INDIVIDUAL FACTORS FOR WOMEN'S ECONOMIC EMPOWERMENT

Cooperatives, peer training models and skills acquisition programmes offer key opportunities for women to achieve greater productivity through improved practices, new technology and improved self-confidence.

Across sectors, cooperatives form a vital link between women farmers and information on specialised training, market opportunities such as for organic farming, as well as new technologies and transport / distribution.

#### **Key drivers**

**SUPPORT FROM** WOMEN-LED COOPERATIVES

PEER TRAINING MODELS SUPPORTING WOMEN **FARMERS** 

**COOPERATIVES FOR** ADOPTION OF BETTER **TECHNOLOGIES** 

**OUTGROWER PROGRAMMES TARGETED** AT WOMEN

HOLLISTIC **INTERVENTIONS ON EDUCATION, SKILLS AND SELF-CONFIDENCE** 

#### Sector-level success cases

#### PEER TRAINING MODELS

The Small-scale Women Farmers Organisation in Nigeria (SWOFON) trained 93,000 women rice farmers, recording a 40-50% rise in food production and quality. These women will go on to train other women farmers. (1)



#### **SKILLS ACQUISITION PROGRAMMES**

Skills acquisition programmes provide opportunities for women to enter the textile and garment sector. For example, the National Union of Teachers (NUT) organised Adire manufacturing training for its female retirees.

#### **Key barriers**

WOMEN'S LOW LAND 1 OWNERSHIP AND ACCESS TO ASSETS

LIMITED CONTROL 2 **OVER INCOME AND ACCESS TO CREDIT** 

LIMITED ACCESS TO 3 **TRANSPORT** 

LIMITED ACCESS TO **COOPERATIVES AND** WEAK AGRICULTURAL COOPERATIVES

LIMITED ACCESS TO 5 TARGETED AND SPECIALISED TRAINING

LIMITED ACCESS TO **INFORMATION ABOUT OPPORTUNITIES IN THE SECTOR** 

Women farmers are often excluded from land ownership and access to assets such as farming equipment. They also suffer from the limited control over income and access to credit facilities. Other issues include insufficient transport solutions to access ginneries and markets, and their ability to get involved with key cooperatives. In the textile and garment sector, they also have limited access to specialised training, which is further inhibited by generally low education levels.

#### Sector-level examples of barriers

#### **LOW LAND OWNERSHIP**

men to own land or manage their own plots due to an entrenched inheritance



#### **ACCESS TO INFORMATION**

information about the range of the textile and garment sector.



# **IMPLICATIONS & PROPOSED RECOMMENDATIONS**

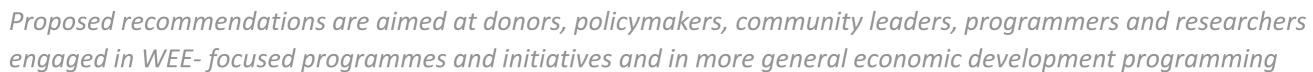
As Nigeria emerges from the economic and social impacts of the COVID-19 pandemic, investing in sustainable and inclusive solutions to WEE will be key to the nation's economic recovery.

USD 22.9 billion

Economic value added by closing the gender gap in Nigeria according to The World Bank, 2022



#### CROSS-SECTORAL PROPOSED RECOMMENDATIONS





#### Proposed Policy/Advocacy Recommendations

Address policy gaps to improve the protection of women workers and of existing WEE-related commitments, legislation and programmes



#### **Recommended strategies**

- Extend labour rights and/or social protection provisions
- Work with local customary and religious structures
- Support initiatives targeted at reducing gender pay gap

Strengthen the gender inclusiveness of government policies and strategies, particularly policies related to sectoral growth and job creation



- Support government with gender analysis and expertise
- Facilitate a more integrated multi-sectoral approach
- Leverage existing government-led, WEE-focused programmes

Undertake local-level capacity building and advocacy around women's rights and promote greater harmonisation between various legislation



- Involve community and religious leaders, women and men
- Training and capacity-building of key duty bearers
- Understand the diverse norms at play in regional contexts

#### **Proposed programming recommendations**

Work with private sector companies to drive gender-inclusive work environments with zerotolerance for discrimination against women



#### Recommended strategies

- Incentivise companies to ensure greater female representation
- Endorse gender commitments and recruitment quotas
- Address GBVH and insensitivity towards women's unpaid care work

Work with women and girls holistically to improve their human capital and wellbeing



- Develop efforts to improve soft skills around leadership
- Improve women's business capabilities and financial literacy
- Provide women with sexual and reproductive health services

Remove gender-based barriers to finance and provide women-friendly financial services and products



- Encourage partnership of microfinance institutions and NGOs
- Engage women in the design of financial services and products
- Consider investment in microfinance institutions to provide funding

#### Proposed research, monitoring and evaluation recommendations



Commission and undertake research and evaluations to address research gaps, including to understand the current situation of unpaid care and domestic work



Increase the focus on gender-disaggregated monitoring and data collection at all levels within public / private sectors and measures of key factors enabling or constraining WEE



At minimum, disaggregate results by sex and region and include disaggregated targets. Programmes and research should further disaggregate by income, age, race, disability, and migratory status.



Commission participatory action research to understand progress and influence future gender-inclusive programme and policy design.



Monitor, track and mitigate against any signs of potential backlash during programme implementation, including increased rates of GBV.



#### SECTOR-LEVEL PROPOSED RECOMMENDATIONS\*



Collectives and cooperatives can serve as key entry points for public-private collaboration for WEE, targeted interventions for women's upskilling, and initiatives supporting market access and business development

#### Recommendations for agricultural sector



Support women producers through holistic skills-building programmes focused on sustainable and improved agricultural practices



Improve women farmers' human, social and economic capital through cooperatives and collective activities



Facilitate women's access to finance through better and more tailored products and services



Support the Federal
Government of Nigeria
(FGN) to ensure delivery
against strategic WEErelated priorities in priority
agricultural value chains



Work with multiple stakeholders to improve women's status and rights in farming communities



Address research gaps and build evidence of what works. Commission and undertake primary research with women in the sector to understand gender-related barriers and opportunities

#### Recommendations for textile and garment sector

1

Support women
entrepreneurs working in
the textile and garment
sector with holistic
capacity-building
programmes



Support the FGN to ensure delivery against strategic priorities and promote a gender-inclusive approach to sectoral growth to maximise opportunities to strengthen WEE



Support the capacity strengthening, accountability and monitoring oversight / responsibilities of relevant industry associations and unions



Work with the FGN to design larger-scale private sector development programmes that focus on attracting investment for textile and garment manufacturers in line with the road map



Address research gaps and build evidence of what works. Commission and undertake primary research with women in the sector to understand gender-related barriers and opportunities

# APPENDIX





# Detailed sector-level strategies for proposed recommendations – Agricultural sector

#### 1. Improve women farmers' human, social and economic capital through cooperatives and collective activities

- Support women through collectivisation, leveraging existing women's cooperatives, and supporting the formation of new women-led cooperatives and associations.
- Provide women farmers / cooperatives with technical and vocational skills in agriculture extension services and training to acquire entrepreneurial, managerial, and business operation skills to improve agricultural practices, with the aim of supporting farmers to move beyond subsistence agriculture. Ensure training is carried out in local languages and respond to women's needs (e.g., delivered at appropriate times to make the training more accessible to them).
- Support women-led cooperatives with processing facilities, transport, and machinery.
- Leverage cooperatives and associations to improve access to credit.

#### 2. Facilitate women's access to finance through better products and services

- Work with financial providers to tailor products and services to women's needs, including utilising mobile money, and tailor communication and marketing strategies to reach women farmers. This may also include loan / credit products (e.g., to buy inputs, expand farmland) that accept expected harvest / produce as collateral for women's cooperatives that have offtake purchase contracts in place (e.g., with exporters, processors), as well as other schemes with flexible collateral requirements and repayment terms.
- Provide financing to support access to quality inputs and access to agricultural technologies and innovations (including climate-resilient and time-saving technologies), as well as hired labour, in combination with training.
- Provide accessible and affordable financial products targeted at women that support food security, such as crop insurance.

#### 3. Support the FGN to ensure delivery against strategic WEE-related priorities in priority agricultural value chains

- Engage in ongoing dialogue with the FGN about priority strategies related to agriculture to support WEE-related objectives through specific priority value chains such as rice and cotton.
- Support the FGN to conduct gender analysis, research, and data generation to better understand the role of women in priority sectors and to identify key opportunities for gender-inclusive growth.

#### 4. Work with multiple stakeholders to improve women's status and rights in farming communities

- Addressing gaps between formal policies and strategies and customary laws (e.g., around land access).
- Gender-responsive land titling schemes.
- Increase the capacity of women to lobby for their legal rights, particularly around land access, and provide support so they have the capabilities to pursue and enforce their rights.
- Support gender-transformative initiatives that tackle harmful sociocultural and religious norms around the role of women, GBV, intra-household decision-making and control over income at the household and the community level. This could include community dialogues coupled with gender-transformative couples' interventions with rural households.

#### 5. Address research gaps and build evidence of what works

- Commission and undertake primary research with women in the sector to understand gender-related barriers and opportunities. This should include mixed-methods research with different sub-groups of women (e.g., women with disabilities and migrant women) to understand different barriers and challenges faced within different parts of the rice value chain and to design inclusive interventions.
- Improve the capacity of national government and institutions to collate and use gender-disaggregated data to better understand the dynamics surrounding women's roles, opportunities, and barriers. For example, encouraging institutions such as the Central Bank of Nigeria (CBN) which are actively engaging with cotton producers to provide disaggregated data on the gender of participants under the Anchor Borrowing Scheme could be beneficial in better understanding the levels of female participation. Similarly, ensuring that associations such as National Cotton Association of Nigeria (NACOTAN) embed tools and frameworks that consider the role of women in cotton farming as they improve their data collection processes could be critical in creating opportunities for women in the sector, going forward, and could help to inform key policy decisions and other sector-related investment decisions.
- Undertake research and monitoring and evaluation (M&E) of existing government initiatives to understand their reach and impact on WEE outcomes. These include the Women and Youth Empowerment Programme (WYEP), the Graduate Unemployed Youth and Women Agro-Preneur Support Programme (GUYS), and the Youth Employment in Agriculture Programme (YEAP)





### Detailed sector-level strategies for proposed recommendations – Textile & Garment sector

#### 1. Support women entrepreneurs working in the textile and garment sector with holistic capacity-building programmes

- Facilitate targeted and upskilling training on key areas such as pattern making, fabric design, garment design, tailoring and cutting etc., to ensure women have up-to-date skills to be absorbed in the sector when opportunities arise.
- Include digital and business skills, and mentorship programmes to help build women entrepreneurs' social capital and access to markets.
- Link with private sector digital initiatives to increase women's access to digital markets.
- Work with existing enterprises (e.g., tailors), which could be linked to larger textile and garment companies and upgrade their skills and capacity to ensure they meet supply chain requirements / destination market standards especially in traditional areas such as dyeing and weaving.

#### 2. Support the FGN to ensure delivery against strategic priorities and promote a gender-inclusive approach to sectoral growth to maximise opportunities to strengthen WEE

- Work with the FGN to develop the CTG (Cotton, Textile and Garment) road map for the revitalisation of the industry, ensuring a strong focus on WEE opportunities both through formal employment and in linking women in the supply chain.
- Improve coordination across the sector among all relevant stakeholders, including government ministries, associations, unions, and the private sector.
- Advocate with government for improved gender-responsive policies in the sector, including upholding women's labour rights and health and safety. Work with employers to promote gender-sensitive and safe workplaces.
- Work with government to improve implementation of policies and laws in relation to labour rights and decent work.
- Support the implementation and monitoring of the gender commitments of value chain actors, particularly working with international buyers and improving due diligence requirements and processes.
- Support and build on initiatives that promote mutual accountability and transparency in the sector, involving government regulators, farms, factories, buyers, and consumers.
- Support the implementation and improvement of social security mechanisms for manufacturing workers.

#### 3. Support the capacity strengthening, accountability and monitoring oversight / responsibilities of relevant industry associations and unions

- Work with NACOTAN, the NUTGTWN and the NTMA to strengthen their gender capacity.
- Work with NACOTAN, the NUTGTWN and the NTMA to improve data collection so that gender-disaggregated data are available and can be used to inform programme decision-making and inform and influence policy.
- Support these industry associations and unions to implement policies and practices that support sustainable operations for their members and generally across the CTG value chain. This would help improve the cost competitiveness of Nigerian products and simultaneously address global buyers' requirements for sustainable fashion operations and products given the increasing international focus on sustainability in the fashion industry.

#### 4. Work with the FGN to design larger-scale private sector development programmes that focus on attracting investment for textile and garment manufacturers in line with the road map

- Ensure an appropriate enabling environment with tax incentives, and infrastructure and investment support. This would improve the potential for Nigeria's textile and garment sector to benefit from trade opportunities like the AfCFTA.
- Embed gender quotas and gender-related targets relating to investment strategies and in guidance to meet incentive criteria.

#### 5. Address research gaps and build evidence of what works

- Commission and undertake primary research with women in the sector to understand gender-related barriers and opportunities. This should include mixed-methods research with different sub-groups of women (including migrant women and women with disabilities) to understand different barriers and challenges faced within different parts of the textile and garment sector to design inclusive interventions. This should include a focus on the prevalence and dynamics of GBV and harassment in the workplace to promote gender-inclusive and sensitive workplaces.
- Commission research to understand the outcomes and impact of state-led initiatives, such as the Ogun State's investment in the Adire industry on WEE, to provide insights and lessons learnt to support future gender-responsive sector investments.
- Commission and undertake gendered analysis about the opportunities for women in the textile and garment sector in Nigeria to ensure inclusion in recruitment strategies for new entrants and increase the capacity and productivity of those companies undergoing revitalisation.



# Sources for referenced studies and reports in the Pathways SSA study

28TooMany (2016) FGM in Nigeria: Key Findings. October 2016. https://www.refworld.org/pdfid/5a17dc3b4.pdf

Abah, D., Ochoche, O. C., & Stephen, J. I. (2021). The Effect of Land Conflict on Rice Production in Agatu Local Government Area of Benue State, Nigeria. International Journal of Agricultural Economics, Management and Development (IJAEMD).

https://www.researchgate.net/publication/353879501 The Effect Of Land Conflict On Rice Production In Agatu Local Government Area Of Benue State Nigeria THE EFFECT OF LAND CONFLICT ON RICE PROD UCTION IN AGATU LOCAL GOVERNMENT AREA OF BENUE STATE NIGERI

Action Aid Nigeria. (2021). The National Gender Policy In Agriculture—Simplified Version For Smallholder Women Farmers.

https://nigeria.actionaid.org/sites/nigeria/files/publications/The%20National%20Gender%20Policy%20In%20Agriculture%20-%20Simplified%20Version%20For%20Smallholder%20Women%20Farmers.pdf

Adam, A. G., Bidoli, T. D., Ammani, A. A., & Oduehie, T. C. (2018). Gender participation in rice processing value chain in Kebbi and Sokoto States, Nigeria. Agriculture and Veterinary, 18(2), 57-60. https://globaljournals.org/GJSFR Volume18/7-Gender-Participation-in-Rice.pdf

Adeagbo, A., Ekezie-Joseph, K., & Ekezie-Joseph, D. (2022). The Nigeria MSME Report 2022—Fuel for Africa's next Billion Businesses. Kippa. <a href="https://smedan.gov.ng/wp-content/uploads/2022/07/Kippa-MSME-Report.pdf">https://smedan.gov.ng/wp-content/uploads/2022/07/Kippa-MSME-Report.pdf</a>
Adebiyi, O. (2022). The different types of fabrics available in Nigerian markets. <a href="https://www.ankara.com.ng/2022/04/19/the-different-types-of-fabrics-available-in-nigerian-markets/">https://www.ankara.com.ng/2022/04/19/the-different-types-of-fabrics-available-in-nigerian-markets/</a>

Adebulu, T. (2022, June 13). "Aso Ofi" Women-led Traditional Cloth Weaving Practice is in Danger of Extinction. *Dataphyte*. <a href="https://www.dataphyte.com/latest-reports/aso-ofi-the-women-led-traditional-cloth-weaving-practice-is-in-danger-of-extinction/">https://www.dataphyte.com/latest-reports/aso-ofi-the-women-led-traditional-cloth-weaving-practice-is-in-danger-of-extinction/</a>

Adekoya, F., & Akhaine, S. (2021, January 14). Why textile sector remains on brink despite interventions. *The Guardian Nigeria and World News*. <a href="https://guardian.ng/news/why-textile-sector-remains-on-brink-despite-interventions/">https://guardian.ng/news/why-textile-sector-remains-on-brink-despite-interventions/</a>

AFREXIMbank. (2018, December 14). *Afreximbank Launches \$1 billion Programme to Promote Nigeria-Africa Trade; Signs MoU for \$1.235 billion for Industrial Parks*. African Export-Import Bank. <a href="https://www.afreximbank.com/afreximbank-launches-1-billion-programme-to-promote-nigeria-africa-trade-signs-mou-for-1-235-billion-for-industrial-parks/">https://www.afreximbank.com/afreximbank-launches-1-billion-programme-to-promote-nigeria-africa-trade-signs-mou-for-1-235-billion-for-industrial-parks/</a>

African Charter on Human and Peoples' Rights (1990)

https://www.google.com/url?sa=t&rct=j&q=&esrc=s&source=web&cd=&ved=2ahUKEwjP5PCxjKn6AhWuAjQIHVOLAvsQFnoECAYQAw&url=https%3A%2F%2Fwww.ilo.org%2Fdyn%2Fnatlex%2Fdocs%2FELECTRONIC%2F7101 5%2F71267%2FF1783907646%2FNGA71015.pdf&usg=AOvVaw0Pe-Lrcr8-Ht-ZSDcy4eTt

African Development Bank (AfDB) 2013 AfDB Project Integrates Nomadic Peoples into Mainstream Education in Nigeria. <a href="https://www.afdb.org/en/projects-and-operations/selected-projects/afdb-project-integrates-nomadic-peoples-into-mainstream-education-in-nigeria-79">https://www.afdb.org/en/projects-and-operations/selected-projects/afdb-project-integrates-nomadic-peoples-into-mainstream-education-in-nigeria-79</a>

African Development Bank. (2018). *Textile and Clothing industries can drive Africa's industrialization, benefit women* [Text]. African Development Bank - Building Today, a Better Africa Tomorrow; African Development Bank Group. <a href="https://www.afdb.org/en/news-and-events/textile-and-clothing-industries-can-drive-africas-industrialization-benefit-women-18427">https://www.afdb.org/en/news-and-events/textile-and-clothing-industries-can-drive-africas-industrialization-benefit-women-18427</a>

African Development Bank. (2020, December 1). *Africa Gender Index Report 2019—Analytical report* [Text]. African Development Bank - Building Today, a Better Africa Tomorrow; African Development Bank Group. https://www.afdb.org/en/documents/africa-gender-index-report-2019-analytical-report

AgroNigeria. (2021). SWOFON - AgroNigeria. https://agronigeria.ng/tag/swofon/

Aina-Pelemo, A. D., Mehanathan, M. C., Pradeep, K., & Aina, I. T. (2019). Sexual harassment in the workplace: Case study of the Nigerian legal sector. Journal of Law, Policy & Globalization, 86, 121. https://www.iiste.org/Journals/index.php/JLPG/article/viewFile/48516/50118 or https://core.ac.uk/download/pdf/234652189.pdf

Akamike, I. C., Okedo-Alex, I. N., Eze, I. I., Ezeanosike, O. B., & Uneke, C. J. (2020). Why does uptake of family planning services remain sub-optimal among Nigerian women? A systematic review of challenges and implications for policy. *Contraception and Reproductive Medicine*, *5*(1), 30. <a href="https://doi.org/10.1186/s40834-020-00133-6">https://doi.org/10.1186/s40834-020-00133-6</a>

Akinpelu, Y. (2021) Special Report: Kano, Akwa Ibom, eight other states housed most of Nigeria's out-of-school children. Premium Times. <a href="https://www.premiumtimesng.com/news/headlines/483619-special-report-kano-akwa-ibom-eight-other-states-housed-most-of-nigerias-out-of-school-children.html">https://www.premiumtimesng.com/news/headlines/483619-special-report-kano-akwa-ibom-eight-other-states-housed-most-of-nigerias-out-of-school-children.html</a>

Akpama, B. C. & Isaac, O. (2018) Women's Participation in Agricultural Cooperative Activities and Rural Development in Cross River State, Nigeria. Journal of Educational System. 2(3) 15 – 21. https://www.researchgate.net/publication/326410606 Women%27s Participation in Agricultural Cooperative Activities and Rural Development in Cross River State Nigeria



### Sources for referenced studies and reports in the Pathways SSA study

Alam, M.K., Adamu, M.M., Melaiye, O.R., Musa, H.Y., Shelleh, A. & Daloba J. (2020) Effects of Rice Marketing on the Livelihood of Women in Jalingo Local Government Area of Taraba State, Nigeria. African Scholar Publications & Research International. https://www.africanscholarpublications.com/wp-content/uploads/2021/01/AJAAT Vol18 No1 Sept 2020-4.pdf

Allen, A. (2022). Can Nigeria revive its once thriving cotton industry? Supply Management. <a href="https://www.cips.org/supply-management/news/2022/april/can-nigeria-revive-its-once-thriving-cotton-industry/">https://www.cips.org/supply-management/news/2022/april/can-nigeria-revive-its-once-thriving-cotton-industry/</a>
Amnesty International (2022) Nigeria: Eight years after Chibok more than 1,500 children abducted by armed groups <a href="https://www.amnesty.org.uk/press-releases/nigeria-eight-years-after-chibok-more-1500-children-abducted-armed-groups">https://www.amnesty.org.uk/press-releases/nigeria-eight-years-after-chibok-more-1500-children-abducted-armed-groups</a>

Amuge, O. (2020). CBN says investment in cotton farming to boost ginneries capacity – Businessamlive. <a href="https://www.businessamlive.com/cbn-says-investment-in-cotton-farming-to-boost-ginneries-capacity/">https://www.businessamlive.com/cbn-says-investment-in-cotton-farming-to-boost-ginneries-capacity/</a> Amuge, O. (2021). Nigeria goes missing in \$38bn cotton market – Businessamlive. <a href="https://www.businessamlive.com/nigeria-goes-missing-in-38bn-cotton-market/">https://www.businessamlive.com/nigeria-goes-missing-in-38bn-cotton-market/</a>

Atim, G., & Awodola, B. (2020). Gender Justice and Empowerment: Evaluating Women's Unpaid Care Work in Nigeria. *INTERNATIONAL JOURNAL OF GENDER & WOMEN'S STUDIES*, 8(2). <a href="https://doi.org/10.15640/ijgws.v8n2a4">https://doi.org/10.15640/ijgws.v8n2a4</a>
Ayibiowu, O.O. (2018). Assessment Of Gender Roles in Rice Production and Processing in Ogun State, Nigeria (Doctoral dissertation, Federal University of Technology, Akure).

http://196.220.128.81:8080/xmlui/bitstream/handle/123456789/1122/AYIBIOWU%2C%20OLUWATOYIN%20OYEKANMI.pdf?sequence=1&isAllowed=y

Banfield, J., Nagarajan, C. and Olaide, O. (2014) Winners or Losers? Assessing the Contribution of Youth Employment and Empowerment Programmes to Reducing Conflict Risk in Nigeria. The Nigeria Stability and Reconciliation Programme (NSRP). https://reliefweb.int/report/nigeria/winners-or-losers-assessing-contribution-youth-employment-and-empowerment-programmes

Batista, C., Siqueira, S., Vicente, P. (2021). Closing the Gender Profit Gap. CEPR Discussion Paper No. DP15916. March. <a href="https://papers.srn.com/sol3/papers.cfm?abstract\_id=3803152">https://papers.srn.com/sol3/papers.cfm?abstract\_id=3803152</a>

Benebo, F.O., Schumann, B., & Vaezghasemi, M. (2018). Intimate partner violence against women in Nigeria: a multilevel study investigating the effect of women's status and community norms. BMC women's health, 18(1), 1-17. https://bmcwomenshealth.biomedcentral.com/articles/10.1186/s12905-018-0628-7

Better Work. (2018). *Gender Equality in the Global Garment Industry*. <a href="https://betterwork.org/wp-content/uploads/2018/01/BW-GenderStrategy-Highlights-v4-Web.pdf">https://betterwork.org/wp-content/uploads/2018/01/BW-GenderStrategy-Highlights-v4-Web.pdf</a>
Business Women Connect. (2018). *Increasing Economic Opportunities for Female Rice Farmers in Rural Northern Nigeria*.

https://static1.squarespace.com/static/5c4074309d5abb4837dc12a5/t/5cc16171e5e5f03ae0da963a/1556177297706/250718 BWC-Nigeria Gender+Assessment+Report sent.pdf

Calder, R., & Tanhchareun, T. (2014). Informal Social Protection: social relations and cash transfers. DFAT: Canberra. <a href="https://www.dfat.gov.au/sites/default/files/informal-social-protection.pdf">https://www.dfat.gov.au/sites/default/files/informal-social-protection.pdf</a> Calder, R. et al. (2020). Measurement of women's economic empowerment. An FCDO Guidance Note. London, UK.

https://assets.publishing.service.gov.uk/government/uploads/system/uploads/attachment\_data/file/895765/Guidance-Measurement-Womans-Economic-Empowerment2.pdf

Calder, R., & Boost, E. (2020) unpublished. "Gendered Life Stages and Financial Inclusion Literature Review". Ideo.org.

Calder, R. et al. (2021). Women informal entrepreneurs in Kenya: A feminist analysis of economic empowerment challenges and opportunities. <a href="https://med.stanford.edu/content/dam/sm/gender-equality/documents/Women%20Informal%20Entrepreneurs%20in%20Kenya October%202021.pdf">https://med.stanford.edu/content/dam/sm/gender-equality/documents/Women%20Informal%20Entrepreneurs%20in%20Kenya October%202021.pdf</a>

Campbell, J. (2020) Significant Rise of Insecurity in the Niger Delta Through 2019. Council on Foreign Relations Blog Post. <a href="https://www.cfr.org/blog/significant-rise-insecurity-niger-delta-through-2019">https://www.cfr.org/blog/significant-rise-insecurity-niger-delta-through-2019</a>.

Competitive African Rice Initiative – CARI (2022) Economics of Rice Parboiling in Northern Nigeria. <a href="https://www.cari-project.org/article/economics-of-rice-parboiling-in-northern-nigeria">https://www.cari-project.org/article/economics-of-rice-parboiling-in-northern-nigeria</a>

Chiejina, N. (2022, April 11). 'Road map implementation key to textile revival.' <a href="https://thenationonlineng.net/road-map-implementation-key-to-textile-revival/">https://thenationonlineng.net/road-map-implementation-key-to-textile-revival/</a>

CIFORB. (n.d.). CIFORB Country Profile – Nigeria. Retrieved September 4, 2022, from <a href="https://www.birmingham.ac.uk/Documents/college-artslaw/ptr/ciforb/resources/Nigeria.pdf">https://www.birmingham.ac.uk/Documents/college-artslaw/ptr/ciforb/resources/Nigeria.pdf</a>

CIRDDOC Nigeria. (2022). Strengthening Existing and Emerging Women Mobilisation Platforms and Small Holder Women Farmers' Association in Nigeria (women Lead Agric in Nigeria). <a href="https://cirddoc.org/women-lead-agriculture-in-nigeria/">https://cirddoc.org/women-lead-agriculture-in-nigeria/</a>

Coffie-Gyamfi, C. (2020) Ogun govt plans to adopt Adire as uniform for public primary, secondary schools. The Guardian. <a href="https://guardian.ng/news/ogun-govt-plans-to-adopt-adire-as-uniform-for-public-primary-secondary-schools/">https://guardian.ng/news/ogun-govt-plans-to-adopt-adire-as-uniform-for-public-primary-secondary-schools/</a>

### Sources for referenced studies and reports in the Pathways SSA study

Council on Foreign Relations (CFR). (n.d.). Women's Equality in the Workforce by Country. Retrieved September 8, 2022, from <a href="https://www.cfr.org/legal-barriers/country-rankings/nga/">https://www.cfr.org/legal-barriers/country-rankings/nga/</a> Council on Foreign Relations (CFR) 2022a Nigeria Security Tracker. Council on Foreign Relations. (2022, March 15). <a href="https://www.cfr.org/nigeria/nigeria-security-tracker/p29483">https://www.cfr.org/nigeria/nigeria-security-tracker/p29483</a> Council on Foreign Relations (CFR) 2022b Conflict with Boko Haram in Nigeria. <a href="https://www.cfr.org/global-conflict-tracker/conflict/boko-haram-nigeria">https://www.cfr.org/global-conflict-tracker/conflict/boko-haram-nigeria</a>. Accessed 03 November, 2022 Country Reports. (2022). <a href="https://www.country/peprits.org/country/Nigeria/geography.htm">https://www.cfr.org/global-conflict-tracker/conflict/boko-haram-nigeria</a>. Accessed 03 November, 2022

Donli, P., & Anegbeh, P. (2018). Gender and Sustainable Agriculture in Borno State: Exploring Evidence for Inclusive Programmes and Policies for Food Security.

https://fscluster.org/sites/default/files/documents/gender analysis report - borno state october 2018.pdf

Economic Confidential. (2022, April 14). Textile Tops Nigeria's Import Commodities Despite CBN Ban. *Economic Confidential*. <a href="https://economicconfidential.com/2022/04/textile-tops-nigeria-import/">https://economicconfidential.com/2022/04/textile-tops-nigeria-import/</a> Edeoghon, C.O., Iyilade, A.O., & Nwachukwu, C.G. (2019). Assessment of Gender Participation in Rice Production in Abakaliki, Nigeria. Journal of Biology, Agriculture and Healthcare 9(12). <a href="https://core.ac.uk/download/pdf/234662857.pdf">https://core.ac.uk/download/pdf/234662857.pdf</a>

Ekeoba, P., Makanjuola, H., & Nagarajan, C. (2016). *Masculinities, Conflict and Violence*. <a href="https://chitrasudhanagarajan.files.wordpress.com/2018/03/masculinities-conflict-and-violence-in-nigeria.pdf">https://chitrasudhanagarajan.files.wordpress.com/2018/03/masculinities-conflict-and-violence-in-nigeria.pdf</a>
Ekine, A. & Ashtani Abay, N. (2016) Enhancing Girls' Participation in Science in Nigeria A Driver for National Development and Social Equality. Center for Universal Education, 26. <a href="https://www.brookings.edu/wp-content/uploads/2016/07/ekine\_girls\_education.pdf">https://www.brookings.edu/wp-content/uploads/2016/07/ekine\_girls\_education.pdf</a>

Enfield, S. (2019). Gender Roles and Inequalities in the Nigerian Labour Market. IDS. https://opendocs.ids.ac.uk/opendocs/handle/20.500.12413/14727

Enhancing Financial Innovation & Access (EFInA). (2018a). Key Findings: EFInA Access to Financial Services in Nigeria 2018 Survey. <a href="https://www.efina.org.ng/wp-content/uploads/2019/01/A2F-2018-Key-Findings-11 01 19.pdf">https://www.efina.org.ng/wp-content/uploads/2019/01/A2F-2018-Key-Findings-11 01 19.pdf</a>
Enhancing Financial Innovation and Access (EFInA). (2018). Access to Financial Services in Nigeria survey. EFInA: Enhancing Financial Innovation and Access. <a href="https://efina.org.ng/our-work/research/access/">https://efina.org.ng/our-work/research/access/</a>
Ephraim, S. C., Abu, I. A., & Suleiman, A. (2021). ADOPTION OF RICE PRODUCTION TECHNOLOGIES AMONG WOMEN FARMERS IN THE CENTRAL ZONE OF BAUCHI STATE, NIGERIA. Journal of Agripreneurship and Sustainable Development, 4(4), 273-280. <a href="https://njaat.atbu.edu.ng/index.php/jasd/article/view/279">https://njaat.atbu.edu.ng/index.php/jasd/article/view/279</a>

Equal Access International. (2018). *Tech4Families: Addressing the gender digital divide*. Equal Access International. <a href="https://www.equalaccess.org/our-work/projects/closing-the-gender-digital-divide-tech4families/">https://www.equalaccess.org/our-work/projects/closing-the-gender-digital-divide-tech4families/</a>
Equal Measures 2030 (2022) EM2030. 'Back to Normal' is Not Enough: the 2022 SDG Gender Index (Woking: Equal Measures 2030, 2022). <a href="https://www.equalmeasures2030.org/wp-content/uploads/2022/03/SDG-index report FINAL EN.pdf">https://www.equalmeasures2030.org/wp-content/uploads/2022/03/SDG-index report FINAL EN.pdf</a>

Euromonitor International. Scoping report for WEE in Sub-Saharan Africa (2020). Unpublished.

Fakomogbon, G. (2021). A Law to Empower Women & Girls Was Just Rejected Again in Nigeria. Global Citizen. https://www.globalcitizen.org/en/content/gender-equal-opportunities-bill-nigeria-setback/

Falana, F. (2022, March 8). Condemnation of the National Assembly's Rejection of Bills Seeking Gender Equality. *Vanguard News*. <a href="https://www.vanguardngr.com/2022/03/condemnation-of-the-national-assemblys-rejection-of-bills-seeking-gender-equality-by-funmi-falana/">https://www.vanguardngr.com/2022/03/condemnation-of-the-national-assemblys-rejection-of-bills-seeking-gender-equality-by-funmi-falana/</a>

FAO. (2021). Nigeria at a glance | FAO in Nigeria | Food and Agriculture Organization of the United Nations. https://www.fao.org/nigeria/fao-in-nigeria/nigeria-at-a-glance/en/

FAO. (2022). Action Against Desertification | Food and Agriculture Organization of the United Nations. <a href="https://www.fao.org/in-action/action-against-desertification/en/">https://www.fao.org/in-action/action-against-desertification/en/</a>

FAO. (2022a). Agriculture Promotion Policy (2016 – 2020). | FAOLEX. https://www.fao.org/faolex/results/details/en/c/LEX-FAOC165890/

Fashionating World. (2022). *Nigeria's Textile Industry May Lose Millions of Jobs on Further Decline, Warn Experts*. <a href="https://www.fashionatingworld.com/new1-2/nigeria-s-textile-industry-may-lose-millions-of-jobs-on-further-decline-warn-experts">https://www.fashionatingworld.com/new1-2/nigeria-s-textile-industry-may-lose-millions-of-jobs-on-further-decline-warn-experts</a>

Federal Government of Nigeria. (n.d.). Upgrading the value chain of the Cotton Textile and Garment Industry across Nigeria.

Retrieved September 5, 2022, from <a href="http://www.nirpproject.org/wp-content/uploads/2017/01/factsheet-on-the-CTG-sector.pdf">http://www.nirpproject.org/wp-content/uploads/2017/01/factsheet-on-the-CTG-sector.pdf</a>

Federal Government of Nigeria (2020) Bouncing Back: Nigeria Economic Sustainability Plan <a href="https://media.premiumtimesng.com/wp-content/files/2020/06/ESC-Plan-compressed-1.pdf">https://media.premiumtimesng.com/wp-content/files/2020/06/ESC-Plan-compressed-1.pdf</a>

Federal Ministry of Agriculture and Rural Development. (n.d.). The "Zero Reject" Initiative – Federal Ministry of Agriculture & Rural Development | FMARD. Retrieved September 8, 2022, from https://fmard.gov.ng/zero-reject/

### Sources for referenced studies and reports in the Pathways SSA study

Federal Ministry of Agriculture and Rural Development. (2022). *National Agricultural Technology and Innovation Policy* (2022-2027). <a href="https://fmard.gov.ng/wp-content/uploads/2022/07/National-Agricultural-Technology-and-Innovation-Policy-2022-2027-e-copy.pdf">https://fmard.gov.ng/wp-content/uploads/2022/07/National-Agricultural-Technology-and-Innovation-Policy-2022-2027-e-copy.pdf</a>

Federal Ministry of Finance, Budget and National Planning. (2021). *National Development Plan (NDP) 2021-2025*. <a href="https://nationalplanning.gov.ng/wp-content/uploads/2021/12/NDP-2021-2025\_AA\_FINAL\_PRINTING.pdf">https://nationalplanning.gov.ng/wp-content/uploads/2021/12/NDP-2021-2025\_AA\_FINAL\_PRINTING.pdf</a>
Federal Ministry of Youth and Sports Development. (2019). *National Youth Policy—Enhancing Youth Development and Participation in the context of Sustainable Development*. <a href="https://www.prb.org/wp-content/uploads/2020/06/Nigeria-National-Youth-Policy-2019-2023.pdf">https://www.prb.org/wp-content/uploads/2020/06/Nigeria-National-Youth-Policy-2019-2023.pdf</a>

Federal Republic of Nigeria (2017) Economic Recovery & Growth Plan (ERGP) 2017 – 2020. Ministry of Budget & National Planning. <a href="https://nigeriaembassygermany.org/mosaic/">https://nigeriaembassygermany.org/mosaic/</a> M userfiles/Economic-Recovery-Growth-Plan-2017-2020.pdf

Federal Republic of Nigeria. (2021). 2021 MSME Survey Report. https://smedan.gov.ng/wp-content/uploads/2022/03/2021-MSME-Survey-Report\_1.pdf

Federal Republic of Nigeria. (2021a). *National Policy on Micro, Small and Medium Enterprises* (2021-2025 edition). <a href="https://smedan.gov.ng/images/PDF/MSME%20National%20Policy%20(2021%20-2025%20Latest%20Review">https://smedan.gov.ng/images/PDF/MSME%20National%20Policy%20(2021%20-2025%20Latest%20Review</a>).pdf

Feed The Future & USAID. (2020). Gender and Social Inclusion Analysis. https://pdf.usaid.gov/pdf\_docs/PA00XR6P.pdf

Fibre2fashion. (2022). Nigeria Urged to Implement Cotton, Textile, Garment Sector Policies. <a href="http://www.fibre2fashion.com/news/textile-news/nigeria-urged-to-implement-cotton-textile-garment-sector-policies-280085-newsdetails.htm">http://www.fibre2fashion.com/news/textile-news/nigeria-urged-to-implement-cotton-textile-garment-sector-policies-280085-newsdetails.htm</a>

Field, E., Jayachandran, S., & Pande, R. (2010). Do Traditional Institutions Constrain Female Entrepreneurship? A Field Experiment on Business Training in India. The American Economic Review, 100(2), 125–129. https://www.aeaweb.org/articles?id=10.1257/aer.100.2.125

Fox, L. & Romero, C. (2017). In the Mind, the Household, or the Market?: Concepts and Measurement of Women's Economic Empowerment. Policy Research Working Paper; No. 8079. World Bank, Washington, DC. © World Bank. https://openknowledge.worldbank.org/handle/10986/26951 License: CC BY 3.0 IGO.

Gargiulo, A. (2017, August 7). The Five Main Barriers to Providing Girls' Education in Nigeria. BORGEN. https://www.borgenmagazine.com/barriers-to-girls-education-in-nigeria/

Gbenga-Ogundare, Y. (2021) Six Years After, Nigeria's VAPP Law Still Struggling for Domestication In 17 States. Nigerian Tribune. <a href="https://tribuneonlineng.com/six-years-after-nigerias-vapp-law-still-struggling-for-domestication-in-17-states/">https://tribuneonlineng.com/six-years-after-nigerias-vapp-law-still-struggling-for-domestication-in-17-states/</a>. Accessed 03 November, 2022.

GCPEA. (2018). "I Will Never Go Back to School": The Impact of Attacks on Education for Nigerian Women and Girls - Summary - Nigeria | ReliefWeb. https://reliefweb.int/report/nigeria/i-will-never-go-back-school-impact-attacks-education-nigerian-women-and-girls-summary

GSMA. (2020). The Mobile Gender Gap Report 2020. https://www.gsma.com/mobilefordevelopment/wp-content/uploads/2020/05/GSMA-The-Mobile-Gender-Gap-Report-2020.pdf

Guardian Nigeria (2022) CBN, rice association inaugurate dry season farming inputs. <a href="https://guardian.ng/features/cbn-rice-association-inaugurate-dry-season-farming-inputs/">https://guardian.ng/features/cbn-rice-association-inaugurate-dry-season-farming-inputs/</a>

Guven, M. & Karlen, R. (2020) Supporting Africa's urban informal sector: Coordinated policies with social protection at the core. World Bank Blog: Africa Can End Poverty. Accessed 30 October 2022.

https://blogs.worldbank.org/africacan/supporting-africas-urban-informal-sector-coordinated-policies-social-protection-core

Hagen, M. von, & Willems, J. (2012). Women's Participation in Green Growth – a Potential Fully Realised? <a href="https://www.enterprise-development.org/wp-content/uploads/Womens">https://www.enterprise-development.org/wp-content/uploads/Womens</a> participation in Green Growth.pdf
Hanmer, L., & Klugman, J. (2016). "Exploring Women's Agency and Empowerment in Developing Countries: Where Do We Stand?" Feminist Economics. 22(1): 237 – 263.

https://www.tandfonline.com/doi/abs/10.1080/13545701.2015.1091087|LOSTAT. (2022). New ILO database highlights labour market challenges of persons with disabilities—ILOSTAT. https://ilostat.ilo.org/new-ilo-database-highlights-labour-market-challenges-of-persons-with-disabilities/



# Sources for referenced studies and reports in the Pathways SSA study

House of Commons International Development Committee (2016) DFID's programme in Nigeria. Second Report of Session 2016–17. 76. <a href="https://publications.parliament.uk/pa/cm201617/cmselect/cmintdev/110/110.pdf">https://publications.parliament.uk/pa/cm201617/cmselect/cmintdev/110/110.pdf</a>
IEA (2022) Nigerian Economic Sustainability Plan <a href="https://www.iea.org/policies/13924-nigerian-economic-sustainability-plan">https://www.iea.org/policies/13924-nigerian-economic-sustainability-plan</a>

Idris, H., Adaja, J., Audu, S., and Aye, G. A. (2016). Analysis of the Causes and Effects of Sexual Harassment on the Performance of Female Employees in some Selected Organisations in Kogi State, Nigeria. International Journal of Democratic and Development Studies, 2(2), 31-39. <a href="http://journals.rcmss.com/index.php/ijdds/article/view/578/530">http://journals.rcmss.com/index.php/ijdds/article/view/578/530</a>

Iheke, O.R., & Nwaru, J.C. (2008). Comparative analysis of the mean output of rice and profit by men and women in rice production systems in Abia State of Nigeria. Agricultural Journal, 3(2), 147-151.

https://www.researchgate.net/profile/Onwuchekwa-

Iheke/publication/311327502 Comparative analysis of the mean output of rice and profit by men and women in rice production systems in Abia state Nigeria/links/5841dfe208ae61f75dd0fd54/Comparative-analysis-of-the-mean-output-of-rice-and-profit-by-men-and-women-in-rice-production-systems-in-Abia-state-Nigeria.pdf

Imhanrenialena, B.O., Cross, O.D., Ebhotemhen, W., Chukwu, B.I., & Oforkansi, E.S. (2022). Exploring how social capital and self-esteem shape career success among women in a patriarchal African society: The case of Nigeria. *International Journal of Manpower, ahead-of-print*(ahead-of-print). https://doi.org/10.1108/IJM-07-2021-0410

International Budget Partnership – IBP (n.d.) Our Story. https://internationalbudget.org/about-us/

International Budget Partnership – IBP (2021) Women smallholder farmers in Nigeria secure investments in agriculture <a href="https://internationalbudget.org/2021/10/women-smallholder-farmers-in-nigeria-secure-investments-in-agriculture/">https://internationalbudget.org/2021/10/women-smallholder-farmers-in-nigeria-secure-investments-in-agriculture/</a>

International Crisis Group. (2016). Nigeria: Women and the Boko Haram Insurgency | Crisis Group. <a href="https://www.crisisgroup.org/africa/west-africa/nigeria/nigeria-women-and-boko-haram-insurgency">https://www.crisisgroup.org/africa/west-africa/nigeria/nigeria-women-and-boko-haram-insurgency</a>

International Trade Administration ITA (2021) Nigeria – Country Commercial Guide – Agriculture Sector. <a href="https://www.trade.gov/country-commercial-guides/nigeria-agriculture-sector">https://www.trade.gov/country-commercial-guides/nigeria-agriculture-sector</a>

iProject (n.d.) Socio-Economic Factors Influencing the Adoption of Improved Rice Processing Technologies by Women <a href="https://iproject.com.ng/agricultural-economics-and-extension/socio-economic-factors-influencing-the-adoption-of-improved-rice-processing-technologies-by-women/index.html">https://iproject.com.ng/agricultural-economics-and-extension/socio-economic-factors-influencing-the-adoption-of-improved-rice-processing-technologies-by-women/index.html</a>

IPU Parline (n.d.)a House of Representatives. https://data.ipu.org/node/125/data-on-women?chamber\_id=13562

IPU Parline (n.d.)b Senate. https://data.ipu.org/node/125/data-on-women?chamber\_id=13563

Iweagu, H., Yuni, D.N., Nwokolo, C., & Bulus, A. (2015). Determinants of female labour force participation in Nigeria: The rural/urban dichotomy. Journal of Economics and Sustainable Development, 6(10), 212-219. https://core.ac.uk/download/pdf/234647067.pdf

Kabeer, N. (2021). "Gender equality, inclusive growth and labour markets." In Women's Economic Empowerment: Insights from Africa and South Asia. Edited by Kate Grantham, Gillian Dowie and Arjan de Haan. Routledge and International Development Research Centre. <a href="https://idl-bnc-idrc.dspacedirect.org/bitstream/handle/10625/59714/Women%E2%80%99s%20Economic%20Empowerment%20-westernaments." In Women's Economic Empowerment: Insights from Africa and South Asia. Edited by Kate Grantham, Gillian Dowie and Arjan de Haan. Routledge and International Development Research Centre. <a href="https://idl-bnc-idrc.dspacedirect.org/bitstream/handle/10625/59714/Women%E2%80%99s%20Economic%20Empowerment%20-westernaments." In Women's Economic Empowerment: Insights from Africa and South Asia. Edited by Kate Grantham, Gillian Dowie and Arjan de Haan. Routledge and International Development Research Centre. <a href="https://idl-bnc-idrc.dspacedirect.org/bitstream/handle/10625/59714/Women%E2%80%99s%20Economic%20Empowerment%20-westernaments." In Women's Economic Empowerment: Insights from Africa and South Asia. Edited by Kate Grantham, Gillian Dowie and Arjan de Haan. Routledge and International Development Research Centre. <a href="https://idl-bnc-idrc.dspacedirect.org/bitstream/handle/10625/59714/Women%E2%80%99s%20Economic%20Empowerment%20-westernaments." In Women's Economic Empowerment Research R

Kohan Textile Journal. (2020). The Nigerian Textile and Fashion Industry in Perspective. https://kohantextilejournal.com/the-nigerian-textile-and-fashion-industry-in-perspective/

Japan's Food and Agriculture Cooperation in Africa (n.d.) NERICA. https://www.mofa.go.jp/region/africa/nerica.pdf

Kolawole, A. A., & Michael, A. (2021). Economic analysis of rice production by small-holder women farmers in Adamawa State, Nigeria. *Croatian Review of Economic, Business and Social Statistics*, 7(1), 1–12. https://doi.org/10.2478/crebss-2021-0001

KPMG. (2019). Rice Industry Review. https://assets.kpmg/content/dam/kpmg/ng/pdf/audit/rice-industry-review.pdf

Lawal, I. (2019). '62 per cent of Nigeria's out-of-school children are girls.' The Guardian. https://guardian.ng/features/62-per-cent-of-nigerias-out-of-school-children-are-girls/

Lawan, U. (2017). Female entrepreneurship in Nigeria: An investigation. https://rgu-repository.worktribe.com/output/248914/female-entrepreneurship-in-nigeria-an-investigation

Maina, H.Z. (2013) Statement by Hajiya Zainab Maina, Honourable Minster., Ministry of Women Affairs and Social Development at the Fifty-Seventh Session of the Commission of the Status of Women (CSW 57). New York, 4 March, 2013. https://www.un.org/womenwatch/daw/csw/csw57/generaldiscussion/memberstates/nigeria.pdf

Marcus, R. (2021). "Gender, social norms, and women's economic empowerment." In Women's Economic Empowerment: Insights from Africa and South Asia. Edited by Kate Grantham, Gillian Dowie and Arjan de Haan.

Routledge and International Development Research Centre. <a href="https://www.idrc.ca/sites/default/files/openebooks/WEE/9781552506172.html#ch5">https://www.idrc.ca/sites/default/files/openebooks/WEE/9781552506172.html#ch5</a>

### Sources for referenced studies and reports in the Pathways SSA study

Martinez, R. M., & Vemuru, V. (2020). *Social inclusion of persons with disabilities in Nigeria: Challenges and opportunities*. <a href="https://blogs.worldbank.org/nasikiliza/social-inclusion-persons-disabilities-nigeria-challenges-and-opportunities">https://blogs.worldbank.org/nasikiliza/social-inclusion-persons-disabilities-nigeria-challenges-and-opportunities</a>

Mazzotta, B., & Ng'weno, A. (2020, July 14). The enduring gender gap in Nigerian household headship. *BFA Global*. <a href="https://bfaglobal.com/insights/the-enduring-gender-gap-in-nigerian-household-headship/">https://bfaglobal.com/insights/the-enduring-gender-gap-in-nigerian-household-headship/</a> Mennonite Economic Development Associates (MEDA). (2022). *MEDA - Business Solutions to Poverty*. <a href="https://www.meda.org/">https://www.meda.org/</a>

McKenzie, D., Woodruff, C., Bjorvatn, K., Bruhn, M., Cai, J., Gonzalez Uribe, J., Quinn, S., Sonobe, T., and Valdivia, M. (2021) "Training Entrepreneurs." VoxDevLit 1(2). August 2021. https://voxdev.org/sites/default/files/Training Entrepreneurs Issue 2.pdf

Mojeed, A. (2021). *Anchor Borrowers Programme: Over 3.1 million farmers financed—CBN*. <a href="https://www.premiumtimesng.com/business/462947-anchor-borrowers-programme-over-3-1-million-farmers-financed-cbn.html">https://www.premiumtimesng.com/business/462947-anchor-borrowers-programme-over-3-1-million-farmers-financed-cbn.html</a>
Moodley, L., Kuyoro, M., Holt, T., Leke, A., Madgavkar, A., Krishnan, M., & Akintayo, F. (2019). *The power of parity: Advancing women's equality in Africa*. 68.

https://www.mckinsey.com/~/media/mckinsey/featured%20insights/gender%20equality/the%20power%20of%20parity%20advancing%20womens%20equality%20in%20africa/mgi-the-power-of-parity%20advancing%20womens%20equality%20in%20africa.pdf

Morris, J., & Yost, M. (2019). Decent Work for Women Workers in the Ready-Made Garment Industry in Sub-Saharan Africa

https://assets.publishing.service.gov.uk/government/uploads/system/uploads/attachment\_data/file/876235/Query-29-RMG-Decent-Work.pdf

Mwai, P. (2022) Nigeria rice: Is the government exaggerating production figures? https://www.bbc.co.uk/news/60324939

National Bureau of Statistics. (2019). 2019 Poverty and Inequality in Nigeria: Executive Summary. https://nigerianstat.gov.ng/download/1092

National Bureau of Statistics. (2020). Reports | National Bureau of Statistics. https://nigerianstat.gov.ng/elibrary/read/1238

National Collateral Registry of Nigeria. (2022). Collateral System—Nigeria. https://www.ncr.gov.ng/Home/About

National Population Commission & ICF. (2019). Nigeria Demographic and Health Survey 2018. https://dhsprogram.com/pubs/pdf/FR359/FR359.pdf

Nazneen, S., Hossain, N., & Chopra, D. (2019). "Introduction: contentious women's empowerment in South Asia." Contemporary South Asia. 27:4, 457-470. https://www.tandfonline.com/doi/full/10.1080/09584935.2019.1689922

Ndubuisi, F. (2021). Taraba to Host Pilot Wet Season Rice Project https://www.thisdaylive.com/index.php/2021/07/21/taraba-to-host-pilot-wet-season-rice-project/

NEWMAP (n.d.) <a href="https://newmap.gov.ng">https://newmap.gov.ng</a>

Nigeria High Commission. (2022). Government and Politics. http://www.nigeriahc.org.uk/government-politics

Nigeria REDD+. (2022). About Nigeria's REDD+ Readiness Programme. http://www.nigeriaredd.org.ng/NIGERIA-REDD-Programme

Nigeria Learning Collaborative on Social Norms (NLC). (2022). *Policies and Social Norms Their Relationship to Women's Economic Empowerment in Nigeria*. <a href="https://www.alignplatform.org/sites/default/files/2021-11/geh">https://www.alignplatform.org/sites/default/files/2021-11/geh</a> policies and social norms report digital.pdf

Nigeria2Equal. (2021). *Gender Equality in Nigeria's Private Sector: A Gender Gap Assessment of 30 Leading Companies Listed on the Nigerian Exchange*. <a href="https://www.ifc.org/wps/wcm/connect/e5379422-79cf-4fb4-8294-7bdbcba0f187/IFC+Nigeria+Gender+Gap+Assessment+Infographic+Update+5.8.21+%28003%29.pdf?MOD=AJPERES&CVID=nIrhIFq">https://www.ifc.org/wps/wcm/connect/e5379422-79cf-4fb4-8294-7bdbcba0f187/IFC+Nigeria+Gender+Gap+Assessment+Infographic+Update+5.8.21+%28003%29.pdf?MOD=AJPERES&CVID=nIrhIFq</a>

Nnaji, A., Ratna, N.N., & Renwick, A. (2022). Gendered access to land and household food insecurity: Evidence from Nigeria. Agricultural and Resource Economics Review, 51(1), 45-67.

https://www.cambridge.org/core/journals/agricultural-and-resource-economics-review/article/gendered-access-to-land-and-household-food-insecurity-evidence-from-nigeria/8DBDA3971E65BE4B8C302EFC14120E05

NNN News Nigeria (n.d.) Niger Inaugurates Rice Mill. <a href="https://nnn.ng/niger-inaugurates-rice-mill/">https://nnn.ng/niger-inaugurates-rice-mill/</a>

NSRP & Voices4change. (2016). Masculinities, Conflict and Violence—Nigeria Country Report 2016. <a href="https://chitrasudhanagarajan.files.wordpress.com/2018/03/masculinities-conflict-and-violence-in-nigeria.pdf">https://chitrasudhanagarajan.files.wordpress.com/2018/03/masculinities-conflict-and-violence-in-nigeria.pdf</a>



### Sources for referenced studies and reports in the Pathways SSA study

- Nwali, A.C., & Maureen, A. (2019). Marketing Analysis of Locally Produced Rice in Abakaliki Local Government Area of Ebonyi State Nigeria. Mediterranean Journal of Social Sciences, 10(1), 39. https://www.mcser.org/journal/index.php/mjss/article/viewFile/10368/9997
- Nwude, E.C., & Anyalechi, K.C. (2018). The Impact of Microfinance on Rural Economic Growth: The Nigerian Experience | International Journal of Economics and Financial Issues. 8(4), 27–31. https://www.econjournals.com/index.php/ijefi/article/view/6628
- Odigital. (2022, July 12). Cotton Farming in Nigeria 2021 Complete Guide. TheInfoPeak. https://theinfopeak.com/cotton-farming-in-nigeria/
- OECD. (2022). *OECD-FAO Agricultural Outlook 2022-2031*. Organisation for Economic Co-operation and Development. <a href="https://www.oecd-ilibrary.org/agriculture-and-food/oecd-fao-agricultural-outlook-2022-2031">https://www.oecd-ilibrary.org/agriculture-and-food/oecd-fao-agricultural-outlook-2022-2031</a> f1b0b29c-en; jsessionid=SzxYtyQJJEExC5V87EXhCAp6liLOhH5D0KGkutXE.ip-10-240-5-21
- OHCHR (n.d) UN Treaty Body Database <a href="https://tbinternet.ohchr.org/layouts/15/TreatyBodyExternal/Treaty.aspx?CountryID=127&Lang=EN">https://tbinternet.ohchr.org/layouts/15/TreatyBodyExternal/Treaty.aspx?CountryID=127&Lang=EN</a>
- Okafoagu, N.C., Oche, M., Awosan, K.J., Abdulmulmuni, H.B., Gana, G.J., Ango, J.T., & Raji, I. (2017). Determinants of knowledge and safety practices of occupational hazards of textile dye workers in Sokoto, Nigeria: a descriptive analytic study. Journal of Public Health in Africa, 8(1). https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5575456/
- Okafor, C.C., Madu, C.N., Ajaero, C.C., Ibekwe, J.C., & Nzekwe, C.A. (2021). Sustainable management of textile and clothing. Clean Technologies and Recycling, 1(1): 70–87. http://www.aimspress.com/article/id/6138a436ba35de6c81c13378
- Okam, C.Y., Yusuf, O., Abdulrahman, S., & Suleiman, A.D. (2016). Comparative analysis of profitability of rice production among men and women farmers in Ebonyi State Nigeria. Asian journal of agricultural extension, economics and sociology, 10(1), 1-7. <a href="https://www.researchgate.net/profile/Sanni-">https://www.researchgate.net/profile/Sanni-</a>
  - Abdulrahman/publication/294576821 Comparative Analysis of Profitability of Rice Production among Men and Women Farmers in Ebonyi State Nigeria/links/58794ef408ae9a860fe2f055/Comparative-Analysis-of-Profitability-of-Rice-Production-among-Men-and-Women-Farmers-in-Ebonyi-State-Nigeria.pdf
- Okeke, M.N., Nwoye, I.I., & Osegbue, E.G. (2019) Adoption level of improved rice production technologies among rural women rice producers in Ayamelum local government area of Anambra State, Nigeria. International Journal of Research in Agronomy. 2(2). <a href="https://www.agronomyjournals.com/article/view/22/2-2-14">https://www.agronomyjournals.com/article/view/22/2-2-14</a>
- Okeke, M.N., Nwoye, I.I., & Kadiri, A.O. (2020). Assessment of Information and Communication Technology (ICT) Utilization among Rural Women Rice Farmers in Ayamelum Local Government Area of Anambra State, Nigeria. International Journal of Agriculture Innovations and Research, 8(5), 415-422. https://ijair.org/administrator/components/com/iresearch/files/publications/IJAIR 3159 FINAL.pdf
- Okonji, E. (2022) NCC Assures Nigerians of Bridging Digital Gender Divide. This Day. <a href="https://www.thisdaylive.com/index.php/2022/09/19/ncc-assures-nigerians-of-bridging-digital-gender-divide/">https://www.thisdaylive.com/index.php/2022/09/19/ncc-assures-nigerians-of-bridging-digital-gender-divide/</a>
- Olabisi, T.A., MacDonald, U.U., & Emmanuela, A.O. (2015). Effect of cooperative membership on the economic empowerment of women in Osun State of Nigeria. International journal of Business and economics research, 4(2), 21-29. https://www.researchgate.net/publication/274720852 Effect of Cooperative Membership on the Economic Empowerment of Women in Osun State of Nigeria
- Oladipupo, A.O., (2021) Women Entrepreneurship and Adaptation to the Industry Transformation: The Case of The Indigenous Textile Industry (Aso-Oke) in Nigeria. Tampere University Master's Thesis. https://trepo.tuni.fi/handle/10024/124735
- Olamide, A., & Ogbechie, R. (2021). Social capital and business performance: A study of female-owned SMEs in the Nigerian informal sector. *Small Enterprise Research*, 28(2), 190–205. https://doi.org/10.1080/13215906.2021.1901140
- Olapade, Y., & Onyekwena, C. (2021, September 22). Quantifying the impact on Nigeria of the African Continental Free Trade Area. *Brookings*. <a href="https://www.brookings.edu/blog/africa-in-focus/2021/09/22/quantifying-the-impact-on-nigeria-of-the-african-continental-free-trade-area/">https://www.brookings.edu/blog/africa-in-focus/2021/09/22/quantifying-the-impact-on-nigeria-of-the-african-continental-free-trade-area/</a>
- Olawoyin, O. (2021). Nigerian women "dyeing" to boost Nigeria's forex earnings. *Premium Times*. <a href="https://www.premiumtimesng.com/features-and-interviews/472443-nigerian-women-dyeing-to-boost-nigerias-forex-earnings.html">https://www.premiumtimesng.com/features-and-interviews/472443-nigerian-women-dyeing-to-boost-nigerias-forex-earnings.html</a>
- Olowa, O., and Adeoti, A., (2014) Effect of Education Status of Women on Their Labour Market Participation in Rural Nigeria American Journal of Economics 2014, 4(1): 72-81. http://article.sapub.org/10.5923.i.economics.20140401.07.html
- Olowa, P. (2021, February 2). Nigeria's Cotton Production to Account for 20.29% of Africa's production by 2029. *MSMEs Today*. <a href="https://msmestoday.com/agribusiness/production/nigerias-cotton-production-to-account-for-20-29-of-africas-production-by-2029/">https://msmestoday.com/agribusiness/production-production-to-account-for-20-29-of-africas-production-by-2029/</a>

### Sources for referenced studies and reports in the Pathways SSA study

Olukoya, O. (2020, November 12). Ogun adopts adire fabric as school uniform for public schools. *Tribune Online*. <a href="https://tribuneonlineng.com/ogun-adopts-adire-fabric-as-school-uniform-for-public-schools/">https://tribuneonlineng.com/ogun-adopts-adire-fabric-as-school-uniform-for-public-schools/</a>
Olushoga, M. (2014). *Listening and Learning for Success—What Nigerian Women Entrepreneurs Need | GE News*. <a href="https://www.ge.com/news/reports/listening-and-learning-for-success-what-nigerian-women-ed">https://www.ge.com/news/reports/listening-and-learning-for-success-what-nigerian-women-ed</a>
Olushoga, M. (2016) 16 leading organizations changing the lives of Nigerian women and girls. The Guardian. Guardian Woman. <a href="https://guardian.ng/guardian-woman/16-leading-organizations-changing-the-lives-of-nigerian-women-and-girls/">https://guardian.ng/guardian-woman/16-leading-organizations-changing-the-lives-of-nigerian-women-and-girls/</a>

Ossai, E.D. (2021, July 27). Education in emergency in Nigeria: Creating gender equitable policies so all girls have an uninterrupted right to learn. *Brookings*. <a href="https://www.brookings.edu/blog/education-plus-development/2021/07/27/education-in-emergency-in-nigeria-creating-gender-equitable-policies-so-all-girls-have-an-uninterrupted-right-to-learn/">https://www.brookings.edu/blog/education-plus-development/2021/07/27/education-in-emergency-in-nigeria-creating-gender-equitable-policies-so-all-girls-have-an-uninterrupted-right-to-learn/</a>

Onwuamaeze, D. (2022) The Demise of Nigerian Textile Industry. This Day. <a href="https://www.thisdaylive.com/index.php/2022/05/02/the-demise-of-nigerian-textile-industry/">https://www.thisdaylive.com/index.php/2022/05/02/the-demise-of-nigerian-textile-industry/</a>

Oxfam. (2019). Village Savings and Loan Associations—A Gateway for Strengthening Nigeria's Informal Economy. <a href="https://oi-files-cng-prod.s3.amazonaws.com/nigeria.oxfam.org/s3fs-public/file">https://oi-files-cng-prod.s3.amazonaws.com/nigeria.oxfam.org/s3fs-public/file</a> attachments/VSLA%20Policy%20Brief%20(1) 0.pdf

Oxford Business Group. (2017, November 8). Development of local supply chain revitalises Nigeria's textiles industry. Oxford Business Group. <a href="https://oxfordbusinessgroup.com/analysis/fabric-society-textiles-look-make-comeback-thanks-abundance-raw-materials">https://oxfordbusinessgroup.com/analysis/fabric-society-textiles-look-make-comeback-thanks-abundance-raw-materials</a>

Oyaniran, T. (2020). Current State of Nigeria Agriculture and Agribusiness Sector. https://www.pwc.com/ng/en/assets/pdf/afcfta-agribusiness-current-state-nigeria-agriculture-sector.pdf

Philipose, A., Toure, R., & Verhulst, C. (2018). Child Marriage in West and Central Africa—At a Glance. UNFPA & UNICEF. https://www.unicef.org/wca/media/2596/file

Propcom, 2017. "The women who make rice shine," Monograph Series, PropCom, number 308658. <a href="https://beamexchange.org/uploads/filer\_public/a5/7d/a57d6461-553a-4238-aecf-0de94cc34702/the-women-who-make-rice-shine">https://beamexchange.org/uploads/filer\_public/a5/7d/a57d6461-553a-4238-aecf-0de94cc34702/the-women-who-make-rice-shine</a> shine compressed.pdf

Proshare. (2022). *Ecobank Nigeria Partners Ogun State on its Maiden Adire Market Week*. <a href="https://www.proshare.co/articles/ecobank-nigeria-partners-ogun-state-on-its-maiden-adire-market-week?menu=Finance&classification=Read&category=ARTS%20FINANCE">https://www.proshare.co/articles/ecobank-nigeria-partners-ogun-state-on-its-maiden-adire-market-week?menu=Finance&classification=Read&category=ARTS%20FINANCE</a>

PwC. (2020). Impact of Women on Nigeria's Economy. https://www.pwc.com/ng/en/publications/impact-of-women-on-nigerias-economy.html

Rice Farmers Association of Nigeria (RIFAN). (2022). Outgrowers' Programme/Scheme. https://rifanonline.com/ops/

Sadiq, S.M., Singh, P.I., & Ahmad, M.M. (2021). Productivity gap by gender among rice farmers in North-Central Nigeria. Agricultural Socio-Economics Journal, 21(2), 135-148. https://agrise.ub.ac.id/index.php/agrise/article/download/480/348

Sasu, D.D. (2022). Agriculture in Nigeria—Statistics and facts. Statista. https://www.statista.com/topics/6729/agriculture-in-nigeria/

Savage. O. (2021) Women, peace, and security in Nigeria: Examining the domestic and international legal framework. Nnamdi Azikiwe University Journal of International Law and Jurisprudence. 12(1). https://www.ajol.info/index.php/naujilj/article/view/206732

Sida. (n.d.). Quick Guide to What and How: Unpaid Care Work – Entry Points to Recognise, Reduce and Redistribute. Retrieved September 8, 2022, from <a href="https://www.oecd.org/dac/gender-development/47565971.pdf">https://www.oecd.org/dac/gender-development/47565971.pdf</a>
Sinai, I., Omoluabi, E., Jimoh, A., & Jurczynska, K. (2020). Unmet need for family planning and barriers to contraceptive use in Kaduna, Nigeria: Culture, myths and perceptions. Culture, Health & Sexuality, 22(11), 1253–1268.

https://doi.org/10.1080/13691058.2019.1672894

Small & Medium Enterprises Development Agency of Nigeria (SMEDAN) & National Bureau of Statistics (NBS) (2021). 2021 MSME Survey Report. Think Big, Start Small. <a href="https://smedan.gov.ng/wp-content/uploads/2022/03/2021-MSME-Survey-Report">https://smedan.gov.ng/wp-content/uploads/2022/03/2021-MSME-Survey-Report</a> 1.pdf

Sodipo, B. (2019) Agricultural Value Chains – Spotlighting Opportunities and Managing Risks

https://www.firstbanknigeria.com/Agriculture-Value-Chains-Presentation-FirstBank-Lagos-2019.pdf

The Guardian. (2021, October 11). Ban on importation of rice boosting local production—Customs. *The Guardian Nigeria and World News*. <a href="https://editor.guardian.ng/news/ban-on-importation-of-rice-boosting-local-production-customs/">https://editor.guardian.ng/news/ban-on-importation-of-rice-boosting-local-production-customs/</a>

The Social Norms Learning Collaborative Nigeria (2021). Policies and Social Norms: Their Relationship to Women's Economic Empowerment in Nigeria. <a href="https://www.alignplatform.org/sites/default/files/2021-11/geh">https://www.alignplatform.org/sites/default/files/2021-11/geh</a> policies and social norms report digital.pdf

The World Bank. (2020). The African Continental Free Trade Area. <a href="https://www.worldbank.org/en/topic/trade/publication/the-african-continental-free-trade-area">https://www.worldbank.org/en/topic/trade/publication/the-african-continental-free-trade-area</a>

The World Bank. (2021). Nigeria Economic Update: Resilience through Reforms. World Bank. <a href="https://www.worldbank.org/en/country/nigeria/publication/nigeria-economic-update-resilience-through-reforms">https://www.worldbank.org/en/country/nigeria/publication/nigeria-economic-update-resilience-through-reforms</a>.



### Sources for referenced studies and reports in the Pathways SSA study

The World Bank. (2021a). Overview [Text/HTML]. World Bank. <a href="https://www.worldbank.org/en/country/nigeria/overview">https://www.worldbank.org/en/country/nigeria/overview</a>
Tsado, J.H., Adeniji, O.B., Ajayi, O.J., Ojo, A.O., & David, Y. (2014). Adoption of improved rice processing technologies among women in Niger State. Journal of Agriculture and Agricultural Technology 5(1). <a href="https://repository.futminna.edu.ng:8080/xmlui/bitstream/handle/123456789/12705/Adoption%20paper.pdf?sequence=1&isAllowed=y">https://repository.futminna.edu.ng:8080/xmlui/bitstream/handle/123456789/12705/Adoption%20paper.pdf?sequence=1&isAllowed=y</a>
UNESCO & UN Women (2016) Global Guidance on Addressing School-related Gender-based Violence. 123. <a href="https://www.unicef.org/media/66506/file/Global-Guidance-SRGBV.pdf">https://www.unicef.org/media/66506/file/Global-Guidance-SRGBV.pdf</a>
UNESCO Institute for Statistics (UIS) & Global Education Monitoring Report Team (GEM) 2022. New estimation confirms out-of-school population is growing in sub-Saharan Africa. Report model estimates. ED/GEMR/MRT/2022/PP/48 <a href="https://uis.unesco.org/apps/visualisations/osci-data-tool/index-en.html#en/NGA">https://uis.unesco.org/apps/visualisations/osci-data-tool/index-en.html#en/NGA</a>
UNESCO (n.d.) b Out of School per Rural and Urban — Data Visualisation. <a href="http://uis.unesco.org/apps/visualisations/osci-data-tool/index-en.html#en/NGA/in-out-school/rural-urban">http://uis.unesco.org/apps/visualisations/osci-data-tool/index-en.html#en/NGA/in-out-school/rural-urban</a>
UNESCO (n.d.) b Out of School per Poorest vs. Richest — Data Visualisation. <a href="https://uis.unesco.org/apps/visualisations/osci-data-tool/index-en.html#en/NGA/in-out-school/poorest-richest">https://uis.unesco.org/apps/visualisations/osci-data-tool/index-en.html#en/NGA/in-out-school/poorest-richest</a>
UN Committee on the Elimination of Discrimination against Women. (2017). <a href="https://uis.unesco.org/apps/visualisations/osci-data-tool/index-en.html#en/N

UN Women. (n.d.). Country Fact Sheet | UN Women Data Hub. Retrieved September 7, 2022, from https://data.unwomen.org/country/nigeria

UN Women. (n.d.a). *Constitution of the Federal Republic of Nigeria 1999, as amended to 2018*. <a href="https://constitutions.unwomen.org/en/countries/africa/nigeria?provisioncategory=b21e8a4f9df246429cf4e8746437e5ac">https://constitutions.unwomen.org/en/countries/africa/nigeria?provisioncategory=b21e8a4f9df246429cf4e8746437e5ac</a>
UNICEF. (n.d.). *Education*. Retrieved September 7, 2022, from <a href="https://www.unicef.org/nigeria/education">https://www.unicef.org/nigeria/education</a>

UNICEF. (2021). UNICEF welcomes signing of Child Protection Bill into law in Sokoto State. https://www.unicef.org/nigeria/press-releases/unicef-welcomes-signing-child-protection-bill-law-sokoto-state

UNICEF. (2022). Delivering connectivity, skills, and job opportunities to 20 million young Nigerians by 2030. <a href="https://www.unicef.org/nigeria/press-releases/delivering-connectivity-skills-and-job-opportunities-20-million-young-nigerians-2030">https://www.unicef.org/nigeria/press-releases/delivering-connectivity-skills-and-job-opportunities-20-million-young-nigerians-2030</a>

United Nations. (2011). Frequently Asked Questions about the Inequality adjusted Human Development Index (IHDI). http://data.un.org/ Docs/FAQs 2011 IHDI.pdf

United Nations Development Programme. (2020). Human Development Report 2020: The Next Frontier - Human Development and the Anthropocene. United Nations. <a href="https://doi.org/10.18356/9789210055161">https://doi.org/10.18356/9789210055161</a>

USAID (2022) Growing Rice, Empowering Women: Providing Tools for Nigerian Women Rice Farmers to Prosper <a href="https://www.usaid.gov/west-africa-regional/news/growing-rice-empowering-women-providing-tools-nigerian-women-rice-farmers">https://www.usaid.gov/west-africa-regional/news/growing-rice-empowering-women-providing-tools-nigerian-women-rice-farmers</a>

USAID & USGS (n.d.) West Africa: Land Use and Land Cover Dynamics. The Republic of Nigeria <a href="https://eros.usgs.gov/westafrica/country/republic-nigeria">https://eros.usgs.gov/westafrica/country/republic-nigeria</a> Voices for Change (2015) Being a Man in Nigeria: Perceptions And Realities. A Landmark Research Report by Voices 4 Change (V4C) - Nigeria September 2015. 87. <a href="https://nigerianwomentrustfund.org/wp-content/uploads/V4C-Being-a-Man-in-Nigeria.pdf">https://eros.usgs.gov/westafrica/country/republic-nigeria</a> Voices for Change (2015) Being a Man in Nigeria: Perceptions And Realities. A Landmark Research Report by Voices 4 Change (V4C) - Nigeria September 2015. 87. <a href="https://eros.usgs.gov/westafrica/country/republic-nigeria">https://eros.usgs.gov/westafrica/country/republic-nigeria</a> Voices for Change (2015) Being a Man in Nigeria: Perceptions And Realities. A Landmark Research Report by Voices 4 Change (V4C) - Nigeria September 2015. 87. <a href="https://eros.usgs.gov/westafrica/country/republic-nigeria">https://eros.usgs.gov/westafrica/country/republic-nigeria</a> Voices for Change (2015) Being a Man in Nigeria: Perceptions And Realities. A Landmark Research Report by Voices 4 Change (V4C) - Nigeria September 2015. 87. <a href="https://eros.usgs.gov/westafrica/country/republic-nigeria">https://eros.usgs.gov/westafrica/country/republic-nigeria</a> Voices for Change (V4C) - Nigeria: Perceptions And Per

https://ipad.fas.usda.gov/countrysummary/Default.aspx?id=NI&crop=Rice

Walker, A. (2012) What is Boko Haram? Special Report. United States Institute of Peace (USIP). 16. https://www.usip.org/sites/default/files/SR308.pdf

World Bank. (2015). More, and More Productive, Jobs for Nigeria: A Profile of Work and Workers. World Bank. <a href="https://openknowledge.worldbank.org/handle/10986/23962">https://openknowledge.worldbank.org/handle/10986/23962</a>

World Bank. (2019). Gender-Based Violence: An Analysis of the Implications for the Nigeria for Women Project. World Bank. <a href="https://doi.org/10.1596/31573">https://doi.org/10.1596/31573</a>

World Bank. (2022). Closing Gaps, Increasing Opportunities: A Diagnostic on Women's Economic Empowerment in Nigeria. https://openknowledge.worldbank.org/handle/10986/37225

World Bank Databank. (2018). Population living in slums (% of urban population)—Nigeria | Data. https://data.worldbank.org/indicator/EN.POP.SLUM.UR.ZS?locations=NG

World Bank Databank. (2019). Labor force participation rate, male (% of male population ages 15+) (national estimate)—Nigeria | Data. <a href="https://data.worldbank.org/indicator/SL.TLF.CACT.MA.NE.ZS?locations=NG">https://data.worldbank.org/indicator/SL.TLF.CACT.MA.NE.ZS?locations=NG</a>

World Bank Databank. (2021). Population, male—Nigeria | Data. https://data.worldbank.org/indicator/SP.POP.TOTL.MA.IN?locations=NG

World Bank Databank. (2021a). Population density (people per sq. Km of land area)—Nigeria | Data. https://data.worldbank.org/indicator/EN.POP.DNST?locations=NG

World Bank Databank. (2021b). Population growth (annual %)—Nigeria | Data. https://data.worldbank.org/indicator/SP.POP.GROW?locations=NG



### Sources for referenced studies and reports in the Pathways SSA study

World Bank Databank (2022) GDP, PPP (current, international - \$), Nigeria <a href="https://data.worldbank.org/indicator/NY.GDP.MKTP.PP.CD?locations=NG">https://data.worldbank.org/indicator/NY.GDP.MKTP.PP.CD?locations=NG</a>

World Bank Group (2019) Moving Toward a Middle-Class Society: Nigeria on the Move: A Journey to Inclusive Growth. Nigeria Systematic Country Diagnostic June 2019

https://openknowledge.worldbank.org/bitstream/handle/10986/33347/Nigeria-on-the-Move-A-Journey-to-Inclusive-Growth-Moving-Toward-a-Middle-Class-Society.pdf?sequence=1&isAllowed=y

World Bank Group. (2020). Women, Business and The Law—Nigeria. https://wbl.worldbank.org/content/dam/documents/wbl/2020/sep/Nigeria.pdf

World Bank Group. (2022). The Continuing Urgency of Business Unusual. <a href="https://documents1.worldbank.org/curated/en/099740006132214750/pdf/P17782005822360a00a0850f63928a34418.pdf">https://documents1.worldbank.org/curated/en/099740006132214750/pdf/P17782005822360a00a0850f63928a34418.pdf</a>

World Bank Group. (2022a). *Nigeria Poverty Assessment 2022: A Better Future for All Nigerians*. <a href="https://reliefweb.int/report/nigeria/nigeria/nigeria-poverty-assessment-2022-better-future-all-nigerians">https://reliefweb.int/report/nigeria/nigeria-poverty-assessment-2022-better-future-all-nigerians</a>
World Economic Forum. (2022, July). *Global Gender Gap Report 2022 Insight Report*.

https://www3.weforum.org/docs/WEF\_GGGR\_2022.pdf?\_gl=1\*1esehxf\*\_up\*MQ..&gclid=Cj0KCQjwjbyYBhCdARIsAArC6LKytX5fYHFjxcaFByqnY4RZjiaoDMftCtLD2bqKls1rtVViC61GjRlaAs9XEALw\_wcB

World Economics. (2021). Nigeria | GDP | 2021 | Economic Data. World Economics. https://www.worldeconomics.com/Country-Size/nigeria.aspx

World Food Programme. (2022). WFP Nigeria Country Brief. <a href="https://docs.wfp.org/api/documents/WFP-0000141045/download/?ga=2.62777580.1586856258.1657715411-229465600.1653992098">https://docs.wfp.org/api/documents/WFP-0000141045/download/?ga=2.62777580.1586856258.1657715411-229465600.1653992098</a>

World Population Review. (2022). Nigeria Population 2022 (Demographics, Maps, Graphs). https://worldpopulationreview.com/countries/nigeria-population

Worldometer. (2022). Nigeria Population (2022)—Worldometer. <a href="https://www.worldometers.info/world-population/nigeria-population/">https://www.worldometers.info/world-population/nigeria-population/</a>

WYG International Ltd (2017) Final Evaluation Report P06132. Independent Evaluation Provider to the Nigeria Stability and Reconciliation Programme (NSRP). November 2017.

https://assets.publishing.service.gov.uk/government/uploads/system/uploads/attachment\_data/file/701037/Nigeria-Stability-and-Reconciliation-Programme-Volume-1.pdf

Yakoob, A., & Ejiofor, S. (2020). Finance Act 2020 and Its Impact on Small and Medium Scale Enterprises—Mazars—Nigeria. <a href="https://www.mazars.com.ng/Home/Insights/Finance-Act-2020/Finance-Act-2020-and-Its-Impact-on-SMEs">https://www.mazars.com.ng/Home/Insights/Finance-Act-2020/Finance-Act-2020-and-Its-Impact-on-SMEs</a>

Ya'u, Y.Z., & Aliyu, M.A. (2017). Internet for Men? The Digital Marginalisation of Women in Northern Nigeria. Centre for Information Technology and Development (CITAD). 78.

https://www.apc.org/sites/default/files/INTERNET\_FOR\_MEN\_The\_Digital\_Marginalisation\_of\_women\_in\_Northern\_Nigeria.pdf

Yusuf, V. (2022) More Farmers Opt for Cotton as Price Hits N550,000 Per Ton. Daily Trust. https://dailytrust.com/more-farmers-opt-for-cotton-as-price-hits-n550000-per-ton

