

COUNTRY DIAGNOSTIC

# Nigeria

## NG

Sub-Saharan Africa · LMIC

NDC Implementation, MRV Maturity, Article 6 Readiness, and Finance Readiness Assessment

IMPLEMENTATION GAP SCORE

90.6

Global rank: 20 / 197

FINANCE READINESS SCORE

95.4

Regional rank: 3 / 48

QUADRANT

**Sustain**

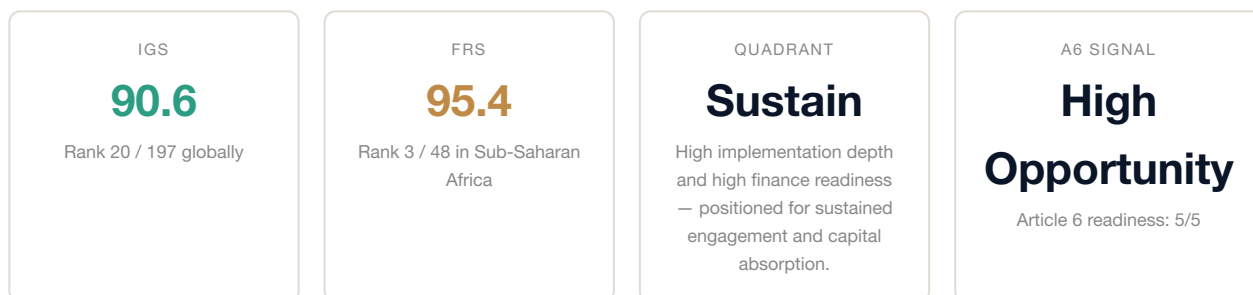
High implementation depth and high finance readiness — positioned for sustained engagement and capital absorption.

SUSTAIN

SECTION 1

## Executive Summary

Nigeria (NG) ranks among the top performers in Meridia's Implementation Gap Score (IGS: 90.6/100) and Finance Readiness Score (FRS: 95.4/100), placing it in the **Sustain** quadrant. With NDC 3.0 submitted and a High Opportunity Opportunity Article 6 signal, Nigeria demonstrates mature institutional engagement with the Paris Agreement transparency and implementation framework.



### Key Indicators

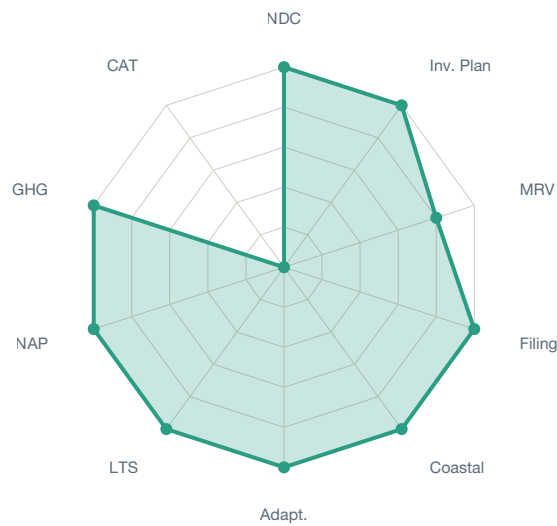
INDICATOR	VALUE
NDC Version	3.0
Investment Plan	Detailed
GHG Target	Unconditional
CAT Rating	Critically Insufficient
Coastal State	<b>Yes</b>
Adaptation Communication	<b>Yes</b>
Long-Term Strategy	<b>Yes</b>
National Adaptation Plan	<b>Yes</b>
BUR/BTR Filings	BUR1; BUR2; BTR1
Most Recent Filing	2025

SECTION 2

# Component Analysis

Meridia's scoring framework decomposes NDC implementation into 10 indicators across 4 analytical constructs. Each component is scored 0–5 from official sources, with PCA-validated weights applied to produce the composite IGS and FRS scores.

COMPONENT	LABEL	SCORE	LEVEL
S1_sig	NDC Ambition Signal	5	<div style="width: 100%;"></div>
S2_invest	Investment Plan Detail	5	<div style="width: 100%;"></div>
S3_mrv_gap	MRV Maturity (BUR/BTR)	4	<div style="width: 80%;"></div>
S4_filing	Filing Date Recency	5	<div style="width: 100%;"></div>
S5_coastal	Coastal Exposure	5	<div style="width: 100%;"></div>
S6_adapt	Adaptation Communication	5	<div style="width: 100%;"></div>
S7_lts	Long-Term Strategy	5	<div style="width: 100%;"></div>
S8_nap	National Adaptation Plan	5	<div style="width: 100%;"></div>
S9_ghg	GHG Target Strength	5	<div style="width: 100%;"></div>
S10_cat	CAT Rating	0	<div style="width: 0%;"></div>



## Component Interpretation

### Strengths (Score 4–5)

- **NDC Ambition Signal** (5/5) — Submitted NDC 3.0, signaling strong ambition progression and alignment with the enhanced transparency framework.
- **Investment Plan Detail** (5/5) — Detailed investment plan attached to NDC with sector-level cost estimates and financing strategy.
- **MRV Maturity (BUR/BTR)** (4/5) — BTR submitted, indicating transition to enhanced transparency framework.
- **Filing Date Recency** (5/5) — Most recent filing within the current year, indicating active engagement with UNFCCC processes.
- **Coastal Exposure** (5/5) — Coastal state with exposure to blue carbon, coastal adaptation, and marine-sector Article 6 opportunities.
- **Adaptation Communication** (5/5) — Adaptation communication submitted, demonstrating structured approach to adaptation planning.
- **Long-Term Strategy** (5/5) — Long-term strategy submitted, providing a credible pathway to mid-century decarbonization.
- **National Adaptation Plan** (5/5) — National Adaptation Plan submitted, indicating structured adaptation governance.
- **GHG Target Strength** (5/5) — Unconditional or economy-wide GHG target, signaling strong domestic ownership of mitigation.

### Areas for Attention (Score ≤ 3)

- **CAT Rating** (0/5) — CAT rating below optimal — improving tracked policies and implementation would strengthen international assessment.

SECTION 3

## MRV Maturity & Transparency

MRV (Measurement, Reporting, and Verification) maturity is a critical determinant of a country's capacity to absorb climate finance and participate credibly in carbon market mechanisms. This section assesses Nigeria's transparency infrastructure.

MRV INDICATOR	STATUS	ASSESSMENT
BUR/BTR Filing Status	<b>BUR1; BUR2; BTR1</b>	Nigeria has filed BUR1; BUR2; BTR1, demonstrating engagement with the enhanced transparency framework (ETF).
Most Recent Filing	<b>2025</b>	Recent filing indicates active UNFCCC engagement.
MRV Component Score (S3)	<b>4/5</b>	Strong MRV infrastructure with multiple submissions.
National Communication	Filed	National communications on record with UNFCCC.

Nigeria's MRV maturity score of 4/5 reflects solid transparency infrastructure. The country has filed BUR1; BUR2; BTR1, with the most recent filing in 2025.

### MRV Implications for Finance

Strong MRV maturity supports credible results-based finance claims and Article 6 participation. DFIs can have reasonable confidence in the country's reporting capacity.

## Article 6 Readiness

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Article 6 of the Paris Agreement establishes cooperative approaches and market mechanisms for climate mitigation. This section assesses Nigeria's readiness to participate as a host country.

**HIGH OPPORTUNITY OPPORTUNITY**

Score: 5/5

### NDC Ambition

NDC 3.0 with Unconditional GHG target. NDC 3.0 demonstrates strong ambition progression.

### Investment Plan

Status: Detailed. Detailed investment plan provides project-level financing targets.

### Coastal Exposure

Coastal state: . Landlocked geography limits coastal-sector Article 6 opportunities but does not preclude participation in other sectors.

### MRV Readiness

BUR1; BUR2; BTR1. ETF-compliant reporting supports credible ITMO tracking and authorization.

## Article 6 Assessment

Nigeria is well positioned for Article 6 cooperative approaches. The combination of strong NDC ambition, detailed investment planning, and developing MRV infrastructure creates a credible host-country profile.

## Sectoral Opportunities

Priority sectors for Article 6 engagement in Nigeria include: renewable energy, sustainable transport, and waste management. The detailed investment plan provides a basis for identifying bankable mitigation activities.

## Finance Readiness Assessment

Finance readiness measures a country's institutional, regulatory, and implementation capacity to absorb and deploy climate-linked capital effectively. Nigeria's FRS of 95.4 places it in the top tier of Sub-Saharan Africa.

### Finance-Relevant Indicators

INDICATOR	STATUS	READINESS SIGNAL
Investment Plan Detail	<b>Detailed</b>	Detailed sector-level plan enables targeted financing.
Adaptation Communication	<b>Yes</b>	Filed — signals structured adaptation governance.
National Adaptation Plan	<b>Yes</b>	Filed — systematic adaptation planning in place.
Long-Term Strategy	<b>Yes</b>	Filed — long-term decarbonization pathway articulated.
GHG Target Strength	Unconditional	Strong domestic ownership of mitigation.

Nigeria's Finance Readiness Score of 95.4/100 reflects strong institutional and regulatory foundations for climate finance absorption. All five finance-relevant indicators are at or near maximum, suggesting the country can credibly absorb and deploy climate-linked capital.

## SECTION 6

## Regional Comparison

Nigeria within the Sub-Saharan Africa cohort (48 countries). Regional average IGS: 77.4 | Regional average FRS: 77.7.

#	COUNTRY	IGS	FRS	QUADRANT
1	South Africa	95.3	100.0	Sustain
2	Cote d'Ivoire	95.0	95.4	Sustain
3	Mozambique	92.5	90.8	Sustain
4	Ghana	91.2	78.5	Sustain
5	Seychelles	91.2	90.8	Sustain
6	Kenya	90.6	90.8	Sustain
<b>7</b>	<b>Nigeria</b>	<b>90.6</b>	<b>95.4</b>	<b>Sustain</b>
8	Namibia	88.8	81.5	Sustain
9	Liberia	87.5	86.2	Sustain
10	Sierra Leone	87.5	86.2	Sustain
11	Somalia	87.5	86.2	Sustain
12	Angola	86.2	80.0	Sustain
13	Uganda	86.2	90.8	Sustain
14	Malawi	85.0	90.8	Sustain
15	Rwanda	85.0	90.8	Sustain
16	Senegal	85.0	86.2	Sustain
17	Sao Tome and Principe	85.0	80.0	Sustain
18	Zimbabwe	85.0	90.8	Sustain
19	Gambia	83.5	86.2	Sustain
20	Cape Verde	82.5	86.2	Sustain

## Recommendations

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Based on the diagnostic assessment, the following actions are recommended to strengthen Nigeria's NDC implementation, finance readiness, and Article 6 positioning.

**1 Address CAT Rating Gap**

CAT rating below optimal — improving tracked policies and implementation would strengthen international assessment.

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**2 Advance Article 6 Institutional Framework**

Nigeria's Article 6 readiness signal (High Opportunity) supports active engagement in cooperative approaches. Recommended next steps: establish or strengthen the Designated National Authority for Article 6, develop authorization criteria for ITMOs, and engage with potential buyer-country programmes.

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**3 Leverage Diagnostic for Stakeholder Engagement**

This diagnostic can support Nigeria's engagement with DFIs, multilateral programmes, and Article 6 partners by providing an evidence-based assessment of implementation depth and readiness conditions. Share with relevant ministry counterparts and development partners.

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## Methodology & Data Sources

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### Analytical Framework

Meridia scores NDC implementation through 10 country-level indicators grouped into four constructs: ambition signal, investment plan maturity, MRV and transparency, and sectoral readiness. Each indicator is scored 0–5 from official documentary sources. Composite scores (IGS, FRS) are calculated using PCA-validated weights across 197 Paris Agreement parties.

### Data Sources

UNFCCC NDC Registry · Biennial Transparency Reports (BTR) · Biennial Update Reports (BUR) · National Communications · National Adaptation Plans · Long-Term Strategies · Climate Action Tracker · World Bank Development Indicators · National government submissions

### Confidence & Limitations

Every data point carries a confidence grade based on source quality, recency, and triangulation. This diagnostic does not replace on-the-ground institutional verification, financial structuring, or programme design. It provides a structured reading of implementation status, bottlenecks, and readiness conditions.

### Peer Review

Methodology under peer review — *Climate Policy* (Taylor & Francis). PCA coefficients are publishable; internal formula weights are confidential.

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