

ARTICLE 6 READINESS BRIEF

Nigeria

NG

Region: Sub-Saharan Africa · Income group: LMIC
Coastal state · NDC Version: 3.0

ARTICLE 6 SIGNAL

High
Opportunity

Score: 5/5

IGS

90.6

Implementation
Gap Score

FRS

95.4

Finance
Readiness Score

QUADRANT

Sustain

Implementation
classification

Article 6 Readiness Assessment

Nigeria presents a strong host-country profile for Article 6 cooperative approaches. With an Article 6 readiness signal of High Opportunity (5/5), the country demonstrates institutional maturity across the five key readiness dimensions: NDC ambition, investment planning, MRV infrastructure, GHG target strength, and coastal sector exposure. This brief assesses readiness conditions, identifies priority sectors, and provides actionable recommendations for Article 6 engagement.

NDC AMBITION NDC 3.0 NDC 3.0 demonstrates strong ambition progression.	INVESTMENT PLAN Detailed Detailed sector-level investment plan provides project-level financing targets.	TRANSPARENCY (MRV) BUR1; BUR2; BTR1 ETF-compliant reporting supports credible ITMO tracking and authorization.	GHG TARGET Unconditional Strong domestic ownership of mitigation supports robust corresponding adjustments.
--	--	--	---

COASTAL ADVANTAGE
Coastal exposure creates opportunities in blue carbon, mangrove restoration, and coastal resilience — all high-value Article 6 sectors.

Article 6 Relevant Indicators



Host Country Profile

Nigeria is well positioned for Article 6 cooperative approaches. The country's NDC 3.0 with detailed investment plan provides a structured basis for identifying and authorizing ITMOs. The combination of strong NDC ambition, detailed investment planning, and transparency infrastructure creates a credible host-country profile for buyer-country programmes.

Institutional Readiness

Strong institutional foundations: LTS filed, NAP in place, adaptation communication submitted. The country has filed BUR1; BUR2; BTR1, indicating engagement with the Enhanced Transparency Framework. Designated National Authority status and Article 6 authorization procedures should be verified through bilateral engagement. Filing recency (2025) indicates active UNFCCC engagement.

Sectoral Opportunities

SECTOR	OPPORTUNITY LEVEL	RATIONALE
Renewable Energy	High	Unconditional GHG target with detailed investment plan supports solar, wind, and geothermal ITMO generation.
Sustainable Transport	Medium–High	Transport sector mitigation activities align with NDC targets and offer scalable crediting potential.
Blue Carbon & Coastal Resilience	High	Coastal exposure enables mangrove restoration, seagrass conservation, and coastal adaptation activities with high integrity potential.
Forestry & Land Use (REDD+)	Medium–High	Detailed investment plan provides forest-sector baselines.
Waste Management	Medium	Methane capture from landfill and wastewater offers quantifiable emission reductions with established methodologies.
Energy Efficiency (Industry)	Medium	Industrial efficiency improvements identifiable from investment plan; methodological complexity moderate.

Risk Factors for Article 6 Engagement

LOW STRUCTURAL RISK

Nigeria's strong implementation profile and high Article 6 readiness reduce structural risk for cooperative approaches. Standard project-level due diligence applies.

Recommendations for Article 6 Engagement

- Engage Directly on Cooperative Approaches**

Nigeria's readiness profile supports immediate engagement with buyer-country Article 6 programmes. Priority: identify bilateral cooperation frameworks (e.g., Swiss KliiK, Swedish Energy Agency, Japanese JCM) and initiate host-country authorization discussions.
- Develop Blue Carbon Pipeline**

Coastal exposure creates opportunities for high-integrity blue carbon activities (mangrove restoration, seagrass conservation). Develop a pipeline of bankable activities with established Article 6.4 or bilateral methodologies.
- Structure Pilot ITMO Transaction**

Identify a priority sector for a pilot Article 6 transaction. A successfully completed pilot — from project registration through ITMO authorization and transfer — would demonstrate institutional capability and attract further buyer interest.
- Leverage Investment Plan for Pipeline Development**

The detailed NDC investment plan provides sector-level cost estimates that can anchor Article 6 activity identification. Map investment plan priorities to Article 6.4 eligible methodologies.

Radar: Article 6 Readiness Dimensions

