

 Early Warning System

WB-P179684

Sustainable Power and Irrigation for Nigeria Project



Quick Facts

Countries	Nigeria
Financial Institutions	World Bank (WB)
Status	Approved
Bank Risk Rating	A
Voting Date	2024-09-26
Borrower	Government of Nigeria - Federal Ministry of Water Resources and Sanitation
Sectors	Energy, Hydropower, Water and Sanitation
Investment Type(s)	Loan
Investment Amount (USD)	\$ 500.00 million
Project Cost (USD)	\$ 700.00 million



---

## Project Description

According to the Bank's website, the development objective of the Sustainable Power and Irrigation for Nigeria Project is to strengthen dam safety and improve management of water resources for hydropower and irrigation in selected areas of Nigeria.

The project comprises of four components.

The first component, institutional strengthening and capacity building for water resources management (WRM) supports policy, institutions, and regulation at the federal, state, and river basin levels and collaboration among irrigation, dam safety, and hydropower stakeholders to promote integrated WRM (IWRM) and help achieve the food water-energy nexus in Nigeria. It consists of following sub-components: (i) institutional strengthening and capacity building for WRM and hydropower planning at federal level; (ii) institutional strengthening and national knowledge exchange on WRM at state level; and (iii) improving WRM at river basin level.

The second component, irrigation modernization will support the rehabilitation and revitalization of 40,000 ha of irrigated command area, through a comprehensive modernization program combining improving irrigation and drainage infrastructure while implementing the policy, institutional, and regulatory reforms presented in Component 1. It consists of following sub-components: (i) Mobilization and Development of Water User Associations (WUAs); (ii) irrigation and drainage infrastructure investments; and (iii) irrigation management modernization.

The third component, improvements in dam operations and enhancing dam safety will strengthen the dam safety management system in the country and will rehabilitate and improve the safety of prioritized dams and associated appurtenances.

The fourth component, project management objective is to effectively implement, monitor, and evaluate project activities.



### Early Warning System Project Analysis

Environmental and social (High). Environment and Social (E&S) impacts/risks from proposed project activities are anticipated on water resources and use, air quality, terrestrial ecology, biodiversity, natural resources, land use, human and socio-economic context, public and land resources from the disposal of muck and other wastes which will vary depending on the extent of rehabilitation activities proposed. Potential E&S risks include issues of occupational health and safety of workers, community health and safety issues, grievance as a result of poor implementation of the interventions and compensation (where it becomes relevant), and weak dam operation and maintenance and emergency preparedness and potential dam failure. Poor stakeholder engagements can also impact the project if stakeholders are not adequately consulted. Impacts on land and assets are likely in dams and irrigation areas. Also, considering the specialized nature of rehabilitation works, using skilled migrant labour could potentially lead to potential Sexual exploitation and abuse/Sexual harassment (SEA/SH) risks, poor labour practices. Security risks level is equally high, since the project is implemented in areas of conflict and volatile settings, which was also an issue for the TRIMING Project.



## Investment Description

- World Bank (WB)

IDA Credit: US\$ 500.00 million



---

## Contact Information

### World Bank

Jun Matsumoto

Senior Water Resources Management Specialist

Pravin Karki

Senior Hydropower Specialist

Emmanuel Chinedu Umolu

Senior Water Resources Management Specialist

### Borrower/Client/Recipient

FEDERAL GOVERNMENT OF NIGERIA

Stanley Nyeso George

Director IERD

nyekenso@gmail.com

### Implementing Agencies

Federal Ministry of Water Resources and Sanitation

Esther Oluniyi

Director, Irrigation and Drainage Department

akinronk@gmail.com

### ACCESS TO INFORMATION

To submit an information request for project information, you will have to create an account to access the Access to Information request form. You can learn more about this process at: <https://www.worldbank.org/en/access-to-information/request-submission>

### ACCOUNTABILITY MECHANISM OF THE WORLD BANK

The World Bank Inspection Panel is the independent complaint mechanism and fact-finding body for people who believe they are likely to be, or have been, adversely affected by a World Bank-financed project. If you submit a complaint to the Inspection Panel, they may investigate to assess whether the World Bank is following its own policies and procedures for preventing harm to people or the environment. You can contact the Inspection Panel or submit a complaint by emailing [ipanel@worldbank.org](mailto:ipanel@worldbank.org). Information on how to file a complaint and a complaint request form are available at: <https://www.inspectionpanel.org/how-to-file-complaint>



## Bank Documents

- [Appraisal Environmental and Social Review Summary \(ESRS\) - Sustainable Power and Irrigation for Nige](#) [Original Source]
- [Appraisal Project Information Document \(PID\)](#) [Original Source]
- [Concept Environmental and Social Review Summary \(ESRS\) - Sustainable Power and Irrigation for Nigeri](#) [Original Source]
- [Concept Project Information Document \(PID\) - Sustainable Power and Irrigation for Nigeria Project -](#) [Original Source]
- [Disclosable Version of the ISR - Sustainable Power and Irrigation for Nigeria Project - P179684 - Se](#)
- [Environmental and Social Commitment Plan \(ESCP\) - Sustainable Power and Irrigation for Nigeria Proje](#) [Original Source]
- [Environmental and Social Commitment Plan \(ESCP\) Sustainable Power and Irrigation for Nigeria Project](#) [Original Source]
- [Environmental and Social Management Framework \(ESMF\) Sustainable Power and Irrigation for Nigeria Pr](#) [Original Source]
- [Labor Management Procedures Sustainable Power and Irrigation for Nigeria Project \(P179684\)](#) [Original Source]
- [Nigeria - Sustainable Power and Irrigation for Nigeria Project](#) [Original Source]
- [Pest Management Plan \(PMP\) Sustainable Power and Irrigation for Nigeria Project \(P179684\)](#) [Original Source]
- [Resettlement Framework Sustainable Power and Irrigation for Nigeria Project \(P179684\)](#) [Original Source]
- [Stakeholder Engagement Plan \(SEP\) - Sustainable Power and Irrigation for Nigeria Project - P179684](#) [Original Source]