ORGANISATION POUR LA MISE EN VALEUR DU FLEUVE GAMBIE

GAMBIA RIVER BASIN DEVELOPMENT ORGANISATION

ORGANIZAÇÃO PARA A VALORIZAÇÃO DO RIO GÂMBIA

IDMP

Integrated Development Master Plan

Gambia, Kayanga-Geba & Koliba-Corubal Rivers
2023 - 2040

OVERVIEW AND PRIORITY ACTIONS

"In line with its mission of rational and harmonious management of the resources, the Integrated Development Master Plan provides the OMVG High Commission with a harmonised framework for development planning."



Demba JALLOW
High Comissioner
OMVG

The Integrated Development Master Plan was endorsed by the four Member States at the 9th Ordinary Session of the OMVG Concil of Ministers on 26 November 2023
(Resolution No. 20/CM/49/D/S).

The **Blue Peace** Financing Initiative, based on a specific recommendation from the High-Level Panel on Water and Peace, aims to explore innovative financing mechanisms in the water sector by enabling transboundary basin organizations to access financial markets directly in order to develop large-scale projects. The issuance of a Blue Peace bond forms the investment foundation of the Master Plan.
The OMVG is the first transboundary basin organisation to benefit from it.

https://www.omvg.org/

Our partners

Schweizerische Eidgenossenschaft
Confédération suisse
Confederazione Svizzera
Confederaziun svizra

Swiss Agency for Development and Cooperation SDC

UNCDF Impact Capital for Development

Blue Peace

3 River Basins
shared by **4 countries**

Gambia, Kayanga-Geba & Koliba-Corubal Rivers



design/réalization ©BRL Ingénierie 2025

The Gambia River Basin Developement Organisation (OMVG), a regional body for three transboundary river basins.

THE GAMBIA GUINEA-BISSAU GUINEA SENEGAL

A Master Plan
for the benefit of the people

IDMP

An ambitious and rational plan

One vision **Three Fundamental orientations**

1. Governing & preserving
2. Open up & protect
3. Sustainable development

...targeting priority multi-sectoral issues

179 multi-sectoral projects identified

One common strategy to develop the 3 basins

7.95 billion USD

Securing **food supply**
64,000 ha
X6

Securing acces to **energy**
+ 1,100 GWh

100% Access to water & **basic services**

Opening up
Communication networks development

6.6 M beneficiairies

Resilient to the impacts of climate change

Protection of the biodiversity hotspots

A 2030 Joint Investment Plan for immediate implementation

Prioritization process

IDMP → **179** projects

Definition of a **priority level** for each project

4 levels of priority

0 On-going projects
1 Ready to invest projects → **26** priority projects

High Prority : 2030
6,570 M USD

2 Other projects needed → **Medium Term : 2035**
532 M USD

3 Concept stage → **Long term : 2040**
843 M USD

Distribution by basic orientation

Fundamental orientation (FO)	Sectors	Nb of projects	Amounts M USD
Governing & preserving	Governance	2	28
	Environment & ecosystems	2	150
Open up & protect	Energy	10	3,555
	Basic services	3	1,817
	Transport communication	2	118
Sustainable development	Agricultural production	7	901
TOTAL		26	7,950

Focus on priority projects

Governance

M1.4 – Construction of OMVG headquarters
M1.7 – Reinforcement of rainfall, hydrometric and piezometric networks

Environement & ecosystems

M1.42 – Observatory on the environment and natural resources
M1.50 – Set up a program to restore the ecosystems,gallery forests and headwaters of the rivers under OMVG jurisdiction

Energy

M2.27 – Saltinho HPP
M2.28 – Digan HPP
M2.29 – Kourwal HPP
M2.30 – Fello Sounga HPP
M2.35 – Fello Sounga - Labé interconnection
M2.32a – 225 kV Guinea - Guinea - Bissau power interconnection line
M2.26 – Sambangalou HPP
M2.60 – Sambangalou right bank Pumped Storage Power Station
M2.61 – Sambangalou left bank Pumped Storage Power Station
M2.32b – Soma/Tambacounda 225 kV line

Basic services

M2.1 – Urban water supply
M2.2 – Rural water supply
M2.9 – Sewage infrastructure

Transport & communication

M2.16 – Construction/rehabilitation of 1,600 km of rural agricultural roads
M2.21 – 700 km of navigable waterways for transport

Agricultural production

M3.5 – 12,500 ha irrigated rice
M3.7 – 10,200 ha developed in Senegal
M3.8 – 16,100 ha irrigated schemes in Guinea Bissau
M3.10 – Campossa hydro agricultural project
M3.11 – Hydro-agricultural development in Guinea
M3.12 – 23,000 ha of irrigated agriculture in The Gambia
M3.24 – Pastoral hydraulic systems