Who are the stakeholders?

**Stakeholder**

- **Contracting Authority**
  - OMVG High Commission

**Role**

- Supervision of project implementation
- Definition of general policy guidelines
- Technical, environmental/social, administrative, financial and accounting management
- Assistance to the High Commissioner
- Coordination of the PMU
- Training and knowledge transfer
- Coordination of the OMVG interconnected network and the Sambangalou HPP and the Management Company of the Sambangalou HPP and Transmission Network (SOGESART)
- Members of the Network Governance Board (NGB) and the Network Standing Technical Committee (NSTC)
- Owners, Engineers and Contractors for the Sambangalou HPP construction works
- OMVG Monitoring Advisory Committee (MAC)
- Management Company of the Sambangalou HPP and Transmission Network (SOGESART)
- Technical Assistant to the Contracting Authority (ATMO) and Project Management Unit (PMU)
- National Monitoring Committees (NMC)
- Local Coordination and Monitoring Committees (LCMC)
- Contractors in charge of interconnection and Sambangalou HPP construction works

**Technical and Financial Partners (TFP)**

- African Development Bank (AfDB)
- World Bank (WB)
- European Investment Bank (EIB)
- Islamic Development Bank (IsDB)
- French Development Agency (AFD)
- German Development Bank (KfW)
- Kuwait Fund for Arab Economic Development (KFAED)
- West African Development Bank (BOAD)
- Project financing with the participation of OMVG Member States and private financing institutions

**Contractors**

- KEC International: Lots L1a, L1b, L6a, L6b, P1a and P1b
- VINCI/CEGELEC: Lots L2, L3, L5 and L7
- SUMEC/XD: Lot L4
- EIFFAGE/ELECNOR: Lots P2, P3, P4a and P4b
- NCC: Lot P4c
- SIEMENS: Lot D1/ dispatching & SCADA / construction of two dispatching centres
- VINCI Constructions/ANDRITZ Hydro for the construction of the Sambangalou HPP

**Contact**

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**Our shared hydroelectric resources**

**Gambia River Basin Development Organization**

**Energy Project**

**Project Management in a Nutshell**

- 1,646 km of interconnection lines
- 800 MW of transport capacity
- 8 Technical and Financial Partners
- €1 billion in funding
- 18 contracts signed with 7 contractors
- 90,000 ha of land that can be potentially irrigated

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**Gambia River Basin Development Organization (DRBGO)**

**OMVG members countries**

- **Guinea**
- **Guinea Bissau**
- **Senegal**

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**The shared hydroelectric resources**

**The energy project in a nutshell**

- 1,646 km of interconnection lines
- 800 MW of transport capacity
- 8 Technical and Financial Partners
- €1 billion in funding
- 18 contracts signed with 7 contractors
- 90,000 ha of land that can be potentially irrigated
objectives

- Supply member States with clean, renewable and low-cost energy
- Boost the electricity market by sharing hydroelectric resources in the sub-region and pooling power generation and transmission means
- Significantly reduce the consumption of fossil fuel thereby preserving the environment
- Contribute to sub-regional integration and foster economic growth in the sub-region
- Improve the livelihoods of local populations

The Gambia River Basin Development Organisation (OMVG) is a sub-regional institution with four member States: The Gambia, Guinea, Guinea-Bissau and Senegal.

The OMVG High Commission is the executing agency of the integrated development programmes of the four member States for a rational and coherent development of shared hydroelectric resources in the Gambia, Kayanga-Geba and Koliba-Corubal river basins.

On 4 February 2017 in Koala (Guinea), the OMVG launched its ambitious Energy Project. This project includes the construction of a power transmission line interconnecting the electricity grids of the four member countries as well as the construction of a hydroelectric power plant at Sambangalou in Senegal.

The project

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Sambangalou hydroelectric power plant (HPP)

- 107 m height on foundation
- 3.7 billion m³ of reservoir at normal operating water level
- 129 MW installed capacity
- 453 GWh of annual production capacity
- 189 km² of reservoir at the normal operating water level, straddling Senegal (20%) and Guinea (80%)
- 1,000 jobs in the plan for the construction phase and 2,000 indirect jobs
- 90,000 ha of irrigation potential for agricultural land, including 50,000 ha in The Gambia and 40,000 ha in Senegal
- Regulation of the flow of the Gambia Rivers and reduction of downstream flooding
- Decline of the salt intrusions in The Gambia

environmental and social management

Development and implementation of safeguard documents and measures:
- Environmental and Social Impact Study (ESIS)
- Resettlement Policy Framework (RPF)
- Resettlement Action Plan (RAP)
- Environmental and Social Management Plan (ESMP)

technical components

- A power transmission line (interconnection)
- A hydroelectric power plant at Sambangalou