10. Development of the Chollet Hydroelectric Site and Associated Transmission Lines

**Project description and objectives**

The Project consists of the development of a **hydroelectric power station** with a capacity of **600 MW**, and the construction of associated **transmission lines** to localities in Northern Congo, South-Eastern Cameroon and South-Western CAR. The **project objectives** are to:

- **Increase the rate of access** to electricity for the populations of the Republic of Congo and Cameroon
- **Solve the issue of electricity shortage** in the areas concerned
- **Contribute to regional integration**
- **Improve the conditions of women**
- **Reduce poverty** and significantly **reduce rural exodus**
- **Preserve the Environment** by contributing to the fight against deforestation in the Project area - Substitute hydroelectric production for thermal production and thus reduce the emission of greenhouse gases Tight.

**Location on Map**

![Location Map](https://pp2.au-pida.org/approved-project/entry/88ufa/)

**Project status**

The project is in the **Feasibility** stage (S3B)

Technical studies completed, Establishment of the Project Management, Financing available.

**Financial needs**

- Project Cost Estimate: **USD 2 Billion**

**Key parties**

- Cameroon
- Central African Republic
- Congo (DRC)

**Private sector opportunities**

The private sector has interest in power generation projects where there are suitable PPP frameworks and enabling environment in the project countries.

**Market size**

Population: over 6 million people

**Link**: [https://pp2.au-pida.org/approved-project/entry/88ufa/](https://pp2.au-pida.org/approved-project/entry/88ufa/)