# SANTIAGO HYDROELECTRIC PROJECT



#### **PROJECT INFORMATION**



#### **PROJECT DESCRIPTION**

In order to fulfill the Master Plan of Electricity, the Ecuadorian State, through the Ministry of Energy and Non-renewable Natural Resources, has prioritized the execution of the Santiago Hydroelectric Project (3.600 MW).

According to its studies and definitive designs, it foresees an installed potency of 3.600 MW. In accordance with the Master Plan of Electricity, the construction of the first stage of the project has been planned with an installed capacity of 2.400 MW (8 x 300 MW). The estimated time of construction is 6 years.



#### **PROJECT STATUS**

The Project counts with the following information:

- Definitive Design studies (2016)
- Environmental Impact studies (2016)



#### **DELEGATION MODALITY**

The Santiago Hydroelectric Project will be given by concession for a timeframe of 36 years. The companies will have the option o biding for the project; the winner will be in charge of designing, financing, building, operating, maintaining, and delivering the energy to the National Interconnected System. **The Public Process of Selection will be executed during the second semester of the year 2020.** 



CAPEX USD 3.000 MM aprox.

**OPEX** Does not apply

TOTAL Does not apply

#### 🙎 DATOS FINANCIEROS:

IRR Does not apply

**DISCOUNT** Does not apply

RATE

RECOVERY PERIOD

**NPV** 

Does not apply

Does not apply



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## S ENTIDAD RECTORA:

Ministry of Energy and Non-renewable Natural Resources



#### **UBICACIÓN**

Located in the province of Morona Santiago, Santiago de Méndez canton, Twintza, Limón Indanza.



### **MARCO JURÍDICO**

Organic Law of the Electric Power Public Service and its Regulations

Organic Law for Productive Development, Attraction of Investments, Employment Generation, and Stability and Fiscal Balance

Organic Code of Production, Commerce, and Investments

Organic Law of Internal Tax Regime and its Regulations







