

# OIL SYSTEM INTERCONNECTION



## PROJECT INFORMATION



### PROJECT DESCRIPTION

The Interconnection System to the Oil System (System of Northeastern Transmission), will supply the electric energy that the oil sector demands, improving its quality conditions and reliability of the supplement.

The System is composed by the following subsystems:

Shushufindi - Edén Yuturi, Apaike Nenke, Tiputini at 230kV,  
Shushufindi - Tarapoa at 138kV; Tarapoa - Cuyabeno at 69kV,  
Loreto - Oso at 69kV

The execution of the systems is estimated for a 24 months timeframe.



### PROJECT STATUS

The contract for the studies and designs of the interconnection are currently under execution and they are advancing according to plan. To this date, a 35% progress has been registered.



### DELEGATION MODALITY

Public Process of Selection for the concession of the construction, operation, and maintenance. **The Public Process of Selection will be executed in the third trimester of the year 2020.**



### ESTIMATED INVESTMENT:

<b>CAPEX</b>	USD 300 MM aprox.
<b>OPEX</b>	Does not apply
<b>TOTAL</b>	Does not apply



### FINANCIAL DATA:

<b>IRR</b>	Does not apply
<b>DISCOUNT RATE</b>	Does not apply
<b>NPV</b>	Does not apply
<b>RECOVERY PERIOD</b>	Does not apply



### SECTOR:

Energy



### GOVERNING BODY:

Ministry of Energy and Non-renewable Natural Resources



## LOCATION

Provinces of Sucumbios and Orellana.



## LEGAL FRAMEWORK

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

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