

2021 Reduction of Energy Distribution Losses (2nd Phase, 2nd bid)

- The purpose of this project is to reduce energy losses in two scopes. The first one refers to non-technical losses associated to the lack or unreliable measurement readings on the energy consumption. The second one is associated with the reduction of technical losses caused by the lack of maintenance and modernization of the distribution networks. Additionally, it will help to reduce the electrical operational cost.
- This phase will be implemented in the Northwest region, which will benefit the State of Sinaloa.

Project Details:

- This project includes the engineering, the supply of all material and equipment, spare parts and special tools, the construction and electro mechanical works, quality assurance, testing, training and commissioning.
- This project will consist of the construction and installment of all the works needed for the measurement assurance, which will use free communication technology. It includes the supply and installment of 5,727 remote monitoring meters, as well as the communication of this equipment with the trading system.
- The estimated project implementation time is 12 months.

Geographic Location : State of Sinaloa



Relevant Facts:

Estimated Investment: **4 million** U.S. dollars

Meters:	5,727
Pre-bid Docs Publication:	June 1, 2015
Final Docs Publication:	October 27, 2015
Proposals Filing:	February 4, 2016
Awarding of Contract:	February 18, 2016
Commercial Operation:	February 2017