

2021 Reduction of Energy Distribution Losses (3rd Phase)

- 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 Eastern region, which will benefit the State of Veracruz.

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. It includes the supply and installment of 20,456 AMI type meters, which will use free communication technology, and its corresponding peripherals communication equipment.
- The estimated project implementation time is 12 months.

Geographic Location: State of Veracruz



Relevant Facts:

Estimated Investment: **7 million** U.S dollars

Meters:	20,456
Pre-bid Docs Publication:	April 20, 2015
Final Docs Publication:	June 9, 2015
Proposals Filing:	August 24, 2015
Awarding of Contract:	August 31, 2015
Commercial Operation:	September 2016