

WHEN REACHING THE GOAL IS THE DIFFERENCE

NEW RECORD IN THE INSTALLATION OF THREE VOLTAGE REGULATORS IN THE HYDROELECTRIC PLANT OF AGUACAPA, GUATEMALA C.A.

SEPAC managed to set a new goal in disassembly, assembly, installation, wiring, conducting preliminary tests and commissioning in just 16 days for three equipments that started functioning simultaneously.

This urgency of achieving a record time was upon the request of the National Electrification Institute of Guatemala, INDE, who saw the convenience of installing the three equipments, leveraging the warrant of the plant for maintenance purposes. With the success of the operation implemented by SEPAC, INDE gave special appreciation to the working group for its great commitment. As a result of this, INDE benefited from not having to reschedule an important part of the work load for next year.



The three equipments installed in Aguacapa of SEPAC brand, belong to the model RAV 1111 2P 440K/250. They are manufactured in Mexico by SERPRO and contain the latest technology of similar excitation systems equipments found in the market.

One of the important characteristics of the equipment is the inclusion of the PSS4B (power system stabilizer). The PSS4B has been enabled and set to dampen the oscillations of the interconnected system of Guatemala that arise when connecting or disconnecting links with neighboring systems.

SEPAC is pleased to have successfully participated in the modernization plan for Aguacapa power plant; one of the largest in Guatemala CA, by having the equipment tested and released in a timely manner

The achievement of such a time record, represents for SEPAC a milestone of a fulfilled challenge, that few companies in the world would have accepted or failed to achieve.

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