

STANDARD PLATFORM FOR AVR's OF ANY BRAND

Substitution of ASEA controllers in MALPASO 180MW units

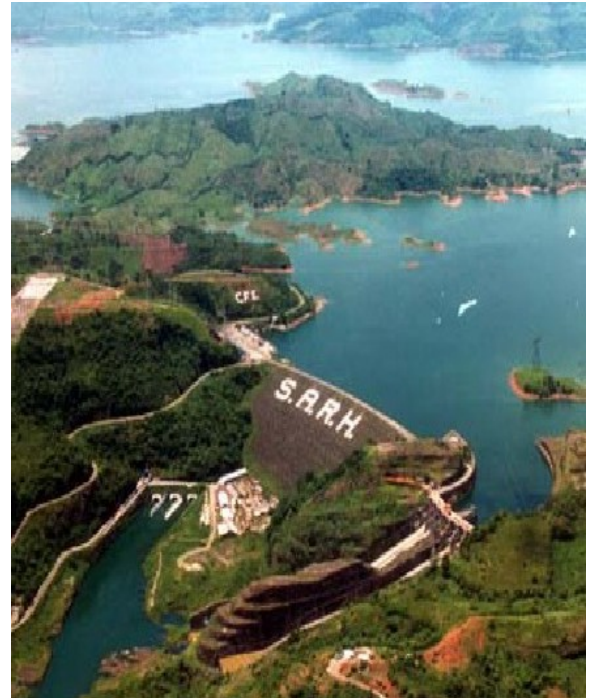
The proven experience, the versatility in our first class engineering and the adaptability of our equipments, once again has placed SEPAC in the leader position in excitation systems for electrical power plants.

Recently SEPAC achieved with great success the substitution of an ASEA analog controller for a digital master controller RAV-1111-CE in a 180 MW unit of Malpaso Chiapas, within a record maintenance time of 10 days that included the installation, commissioning, start up and tests.

The above strategy is based on:

- The conservation of the existing power sections
- The replacement of the proprietary analog electronics for one of our standard digital master controllers
- The customization of the application for any specific brand through the interphase engineering and the corresponding supply of the interphase cabinet.

In MALPASO power plant, SEPAC has proved its capacity to offer economic solutions for the modernization of excitation systems of any brand, based on the new standard master controllers RAV-1111-CE, RAV-1111-CER, RAV-111-CEX, which guarantee complete safety and reliability of the modernized units for the following 15 years.



Electronic Master Controller by SEPAC

Power Sections of ASEA

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