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NEWS LETTER JANUARY 2010

INDUCOR INGENIERIA SUPPLIES TWO MODERN IMPULSE GENERATORS FOR THE NEW SIEMENS POWER TRANSFORMER PLANT IN TENJO – COLOMBIA

Cundinamarca Colombia – January de 2010:

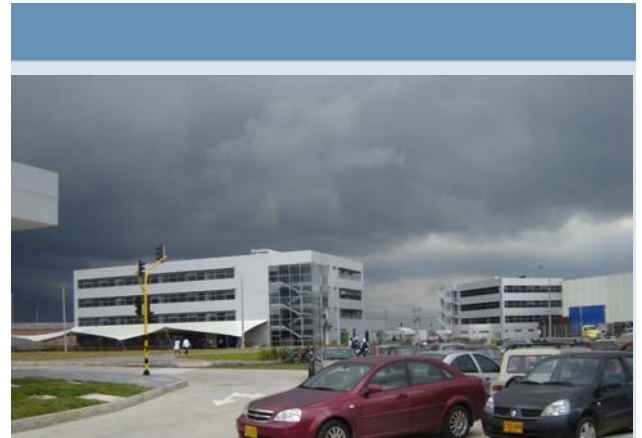
With an area of more than 96.000 m2, destined to supply the increasing technological needs of the Latin American region, the construction of the new power and distribution transformers manufacturing plant, that SIEMENS POWER TRANSFORMERS is taking forward in the city of Tenjo, Cundinamarca, near Bogotá city, will have two new impulse generators of last generation, supplied by INDUCOR INGENIERIA.

The first one of them, with 1800 KV / 270 KJ in 18 stages of 100KV, will be destined for the power machines test bay, and the second one, with a capacity of 1200 KV / 120 KJ it will be located in the Distribution machines lab.

INDUCOR INGENIERIA, after more than seven years of offering a technical permanent support to SIEMENS Bogotá, has been designated to take forward the project of integral provision of these impulse generator systems, with technology HIGH-VOLT of Germany.

Both systems designed to generate lighting impulse waves (LI), chopping and full wave, and switching waves (SI), according to IEC 60060-1, are completed by an expert control module and waves register, fully complying with the performance and precision established IEC 60060-2 standard.

The provision of the impulse generator system, with a budget superior to the million Euros, and under the "Turnkey" method, will position SIEMENS MANUFACTURING at the same level as the most advanced and developed transformer manufacturing markets.



SIEMENS POWER TRANSFORMERS - NUEVA PLANTA TENJO



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