

ELECTRICAL TESTING GROUP



INDUCOR

www.inducor.com.ar

MV & HV CABLE TESTING TECHNOLOGY

ON SITE CABLE COMMISSIONING

UNDERGROUND FAULT LOCATION

NEWS LETTER JULY 2011

MEDELLIN PUBLIC COMPANY CONTRACTS INDUCOR INGENIERIA'S SERVICES OF CAPACITACION FOR DETECCION AND DIAGNOSTIC OF PARTIAL DISCHARGE IN HIGH VOLTAGE GIS AND CABLES.

EPM - CAPACITACION EN DETECCION DE DESCARGAS PARCIALES

Medellín – Colombia July 2011:

Leader undiscussed in the provision of services of electricity, water and telephony of Colombia, 12 companies that shape the group PCM (Public Companies of Medellin) -EPM in spanish-, enjoy the best reputation in the energetic sector.

In the last seven years, EPM has reached the major index in "Quality area in the Power supply ". Catalogued like the third best between 52 distribution companies of electric power of 13 countries of South America and Central America. 2009.

The effective clear capacity of the system of generation of EPM, it is 2.574 MW, shaped by 15 head offices of generation in operation (thirteen hydroelectric ones, one thermal and wind one).

After more than five years of contracting INDUCOR INGENIERIA services to evaluate the diagnosis of condition of his cables of 220KV, belonging to the Central Beaches // Guatapé, EPM capitalizes now his leadership by means of the vocational training of his staff of maintenance, in new predictive technologies of diagnosis for Partial Unloads in drivers of AT - CHALK.

The recent provision by INDUCOR INGENIERIA of the last technology in monitors and sensors for capture of unloads, and a program of intensive training in his application, were taken forward in the last year.

- Sensors HF and UHF pre-amplifier.
- Electrical and acoustic monitors in decisive phase.
- Traceable Calibrators.

They assemble part of the provision, under technology Power Diagnostix GmbH. - Inducor.

The transfer of knowledge, it forms a part of the added value that INDUCOR INGENIERIA provides his clients of Latin America.



www.inducor.com.ar

