

ELECTRICAL TESTING GROUP



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MV &amp; HV CABLE TESTING TECHNOLOGY

ON SITE CABLE COMMISSIONING

UNDERGROUND FAULT LOCATION

## NEWS LETTER NOVEMBER 2010

## INDUCOR INGENIERIA CARRIED OUT THE 7° TRAINING SESSIONS ON UNDERGROUND CABLE DIAGNOSIS AND FAULT LOCATION FOR LATIN-AMERICAN COMPANIES.

Buenos Aires – November 9th, 2010:

Once again, from 4 to 9, November 2010, the HV Certified Laboratory/ Training Center based at INDUCOR facilities in Buenos Aires city, opened its doors to the 7th Training Conference on Underground Cable Testing, Diagnosis and Fault Location.

The most prestigious power distribution companies, cable manufacturers and specialists, attended day after day, the 7° theoretical and practical conference, which was divided into four specific sessions:

### SESSION 1. *Insulation Testing*

Including the use of the most advanced VLF-AC-DC technology and Standard Impulse test.

### SESSION 2: *Applied Reflectometry.*

Comprising the conventional and the high energy type.

### SESSION 3: *Diagnostic Condition Test.*

With special emphasis on the application of Partial Discharges – X Ray – Dissipation Factor and digital microscopy detection and analysis techniques.

### SESSION 4: *Underground Cable Fault Location.*

Through the use of the current differential arc reflection and the assistance by audio frequency.

Empresas Publicas de Medellín – Marlew S.A. – Andes Paraguay – MFX Brasil – IMSA S.A.- Centelsa Colombia, Pfisterer Argentina – EDENOR – CEPER Perú – among others, attended the event, providing their experience, in a top level technological environment, where the techniques and human warmth, reached the training objectives, putting aside the brands, competition and trade issues.

The constant diffusion of technical advances in cable diagnosis, is part of a scientific standard that INDUCOR INGENIERIA S.A. seeks to achieve by organizing these sessions.



7° JORNADAS DE CAPACITACION EN DIAGNOSTICO DE CABLES – DETECCION DE FALLAS



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