



in Doha/Qatar

On March 18 -19, 2007



Under the Patronage of H.E. Abdulla Bin Hamad Al-Attiyah, the Second Deputy Prime Minister and Minister of Energy Et Industry, and Chairman of the Board of KAHRAMAA, Maschinenfabrik Reinhausen is proud to present TRANSFORM 2007 on March 18 & 19, 2007 at the Inter Continental Hotel, Doha, Qatar.

TRANSFORM 2007 is an international convention surrounding transformer componentry. It is jointly organized by these premium manufacturers: Maschinenfabrik Reinhausen, Messko, HIGHVOLT, Asta, HSP, Pfisterer and Röchling Engineering Plastics.

TRANSFORM 2007 will be an ideal platform for looking at recent technical innovations, current activities and upcoming challenges in the transformer business. In attendance will be key people from leading international transformer manufacturers, utilities, consultants and industrial companies. Conference language will be English.

We are expecting about 300 people, so whatever your area of expertise, TRANSFORM 2007 will be an important conference for you. ●

Register now to make sure you have a place: www.transform2007.com

Contact: transform2007@reinhausen.com

For free. Only by MR

The all around protection
for the driving shaft

MR-customers know: As a basic principal we always offer the best solution. For this reason we provide at a free of charge standard a solid cover of rotating drive shaft since November 1st 2006.

That means: From now on you get with each vertical driving shaft a high quality, non-corrosive aluminium telescope tube. As a matter of course it is 100 percent IEC-conform. The all around protection is also available for our cardan shaft model. For you, we offer this technically more sophisticated solution for a minor surcharge. New. For free. Made by MR. ●

Technical Data:

Telescope tube lengths

- Interior telescope tube, slit on one side: 700 and 1150 mm
- Exterior telescope tube, slit on both sides: 200 and 1150 mm

Minimum length of square tube to be protected

- Standard model: 160 mm
- Cardan joint model: 280 mm

Contact: b.behrend@reinhausen.com



New Subsidiary Founded

Reinhausen Middle East in Dubai



Even closer to the customer and even more available - that is the purpose of the new MR subsidiary Reinhausen Middle East (RME) in Dubai. On October 1, 2006 manager Oliver Reetz moved into his temporary office. He is now looking for suitable office space in the New Airport Zone of this booming metropolis. "We are aware of the enormous significance of this economic area and want to provide

optimal service to our customers." For this reason Reetz is planning to significantly expand consulting activities and increase visiting frequency. RME serves the United Arab Emirates, Oman, Qatar, Bahrain, Saudi Arabia, Yemen and Kuwait. A small team of MR specialists will provide after-sales support. Replacement parts and TAPCON voltage regulators will also be available here. ●

Contact: Oliver Reetz, Reinhausen Middle East RME, P.O. Box 62425, United Arab Emirates, Dubai, Mobile: +971 50 845 8654, o.reetz@ae.reinhausen.com

VACUTAP® Technology On the Advance

Egypt's power supply is being expanded

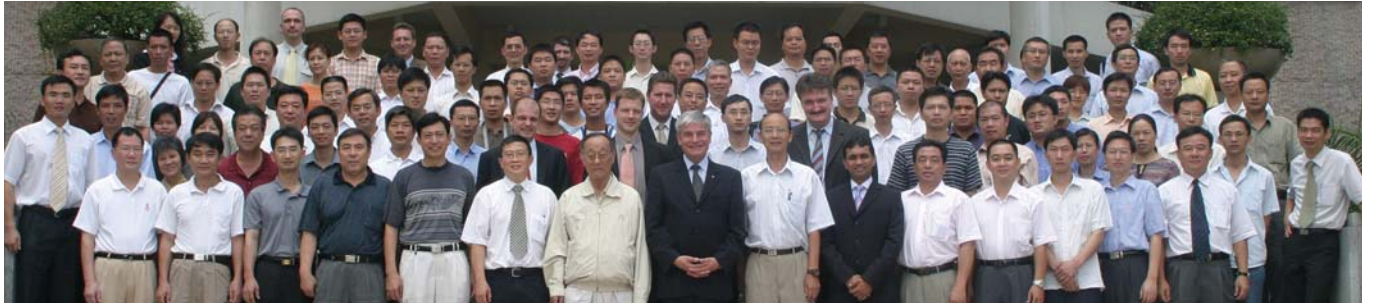


Egypt's state power provider EEA is continuing the modernization of its power grid with a large-scale order for twenty-three 125-MVA/220 kV transformers. The advantages of MR's VACUTAP® technology made the choice of on-load tap-changers easy. The deciding factor for the purchase of twenty-three VACUTAP® VRCIII 550Y was that no maintenance is required up to 300,000 switching operations. The transformers will be used all over Egypt. ●

Contact: w.fleischmann@reinhausen.com, m.djamali@reinhausen.com

Transformer Technology Outdoors

MRcademy training at the transformer station and elsewhere



Where is the best place to introduce new transformer technologies to users? Our South African subsidiary SBR had the answer and invited its customers to a transformer station of the Eskom power plant. Interest was great and 128 guests from energy utility companies, transformer manufacturers and industry attended the first MRcademy of South Africa. The emphasis was on service jobs which were performed live on a 315-MVA transformer. And lectures on transformer reliability were held in a special tent provided by SBR.

Two MRcademy programs were held in China for the very first time. Eighty-five MR customers met in Guangzhou from September 4 to 6. With 79 guests, attendance was also very good at the second event in Xi'an on September 13 to 15. Together with MR

experts, specialists from all over China from different energy utility companies, transformer manufacturers and industrial companies discussed new developments surrounding the on-load tap-changer and transformer.

Another Asian MRcademy program was held in Vietnamese Dong Anh (near Hanoi) in October. More than 100 high-ranking representatives of power utility companies and transformer manufacturers as well as local network and power plant operators gathered there in the rooms of the largest domestic transformer manufacturer. In addition, the universities of Hanoi, Ho Chi Minh-City and Da Nang sent delegations. ●

For comprehensive information on all MRcademy programs - past and future - worldwide, go to www.mrcademy.com

Invitation HIGHVOLT Colloquium '07

Electrical Testing and Measurements in the Life Cycle of High-Voltage Equipment

Dresden, 14th and 15th May 2007

Ladies and gentlemen,

Our 5th HIGHVOLT-Colloquium is taking place in a time of a booming electrical energy technology but at the same time - startled by blackouts - the public brings the essential role of the electrical energy back to its mind. Furthermore there are plans for erecting UHV transmission systems in several parts of the world again. Therefore we assume that we have found the right time to discuss high-voltage testing technology again in connection with the priorities of the last years, monitoring and diagnostics.

Testing, measurements and diagnostics have the same physical background. They complement each other in quality insurance and condition assessment of the insulation of equipment as much as used devices and procedures enable mutual improvement. Thus we have chosen the motto "Electrical Tests and measurements in the life cycle of high-voltage equipment" for our event. From our agenda you will see that our speakers take up the motto in a manifold and competent manner. While the official language of the conference will be German, the related papers will be printed in English and also the discussions are welcome in English.

As a member of the Reinhausen-Group, HIGHVOLT Prüftechnik Dresden GmbH is proud to have a growth above the average. On the one hand it is related to the in general favorable economic development and on the other hand to the noticeable growing market position which is based upon the technically state-of-the-art products, an active sales division, the efficient production and a service team which is always ready for action within a short time. To accommodate the increasing requirements the number of staff will be considerably raised and new manufacturing areas will be created.

HIGH VOLT

Our Colloquium will take place in the new International Conference Center of Dresden carried by the adjoining Maritim-Hotel and situated downwards the river Elbe behind the Semper Opera House as you can see on the photograph behind this text. For the more relaxing part we have planned a journey with one of the vessel of the famous "White Stag" on the river Elbe for the evening of 14th May. We will start at the bank of the "Brühl Terrace" to Pillnitz and back. Besides a dinner with a beautiful view over the landscape we are sure that we will have a lot of possibilities for private conversations.

If you plan to elongate your stay in Dresden by the precedent weekend or the following public holiday the hotels will even grant you the special prices. Compared to 2003 as our last Colloquium had taken place there are a lot of new sights to discover like the rebuilt Church of Our Lady or the "Green Vaults" and we promise that you will experience unforgettable impressions of Dresden.

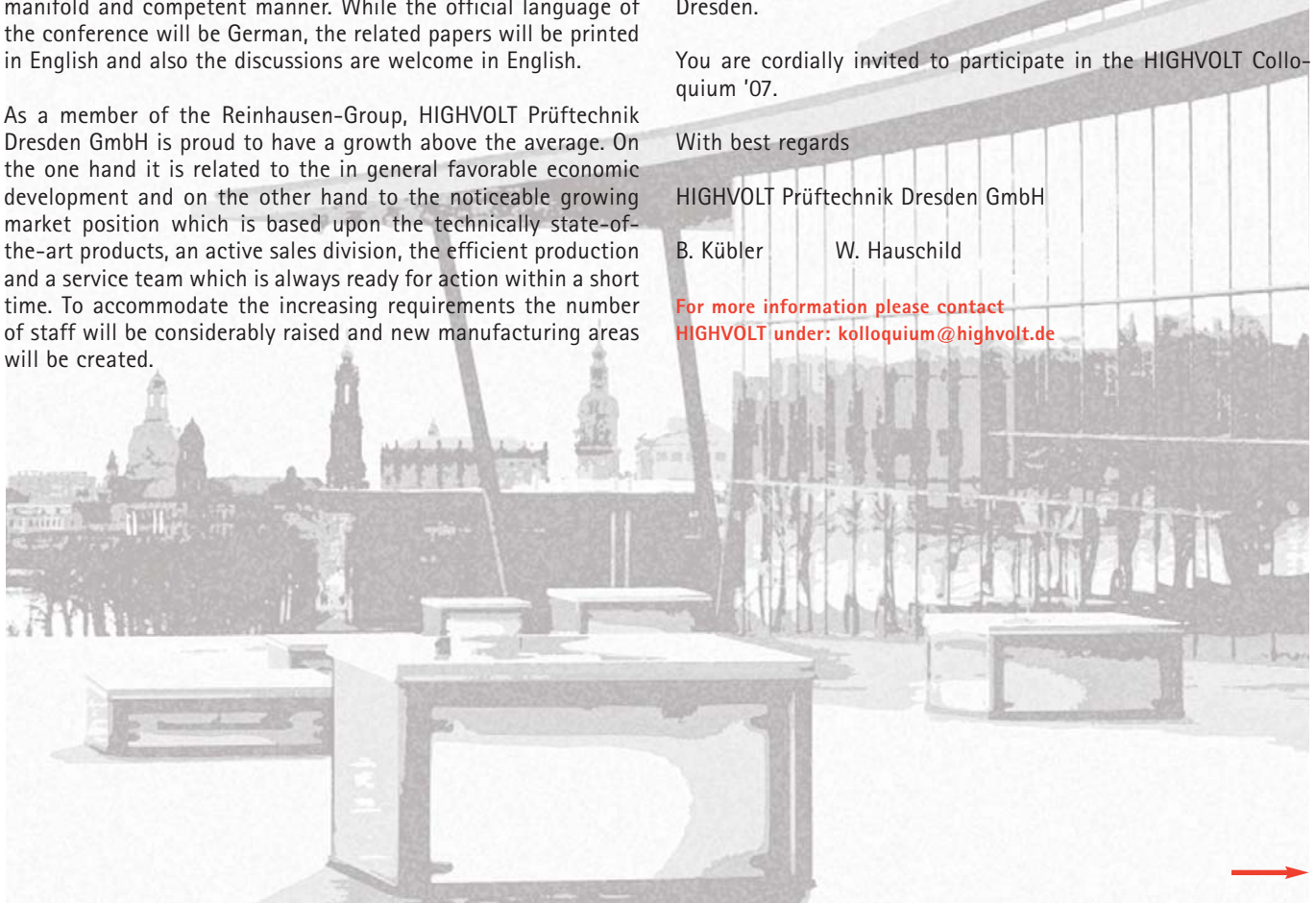
You are cordially invited to participate in the HIGHVOLT Colloquium '07.

With best regards

HIGHVOLT Prüftechnik Dresden GmbH

B. Kübler W. Hauschild

For more information please contact
HIGHVOLT under: kolloquium@highvolt.de




Agenda on Monday, 14th May 2007

07:30			Beginning of the Registration
09:00		Kübler	Opening Speech
		Hauschild	Consideration of High-Voltage Tests and Diagnostics
09:45	1.0	Chair: Schnettler (RWTH Aachen University of Technology)	High-Voltage Test Technique and their Standards
	1.1	Gockenbach (University of Hannover)	New analysis procedures in IEC 60060-1 and IEC 61083-2
	1.2	Schon /PTB Braunschweig)	News about IEC 60060-2: Measuring uncertainty and convolution
10:40			Coffee break
11:00	1.3	Bergmann (HIGHVOLT)	Tendencies for AC Voltage Test Systems
	1.4	Steiner (HIGHVOLT)	Requirements and applications at digital recorders
	1.5	Baronick (HIGHVOLT) / Verhoeven (KEMA)	Upgrading of existing High-Voltage Test Systems
	1.6	Pietsch (HIGHVOLT)	Automated routine testing on high-voltage components
	1.7	Thiede (HIGHVOLT) / Martin (University of Karlsruhe)	High-power Inverters for high-voltage testing
13:10			Lunch break
14:10	2.0	Chair: Kurrat (Technical University of Braunschweig)	Partial Discharge Measuring Technology
	2.1	Muhr (Technical University of Graz)	IEC 62478 - a projected Standard of the PD-measuring technology
	2.2	Strehl (Lemke Diagnostics)	The progress of PD testing in the laboratory
	2.3	Plath (IPH Berlin / CESI Group)	Opportunities and limits of digital PD-measuring technique
	2.4	Gross (Power Diagnostix)	Partial discharge monitoring on rotating machines
16:10			Coffee break
16:20	3.0	Chair: Kalkner (Technical University of Berlin)	Testing and Diagnostics on High-Voltage Cables
	3.1	Schroth (Past Chairman GIGRE SC B1)	Testing and measuring in the life cycle of high-voltage cables
	3.2	Coors (HIGHVOLT)	AC voltage testing at super-long cables
18:45			Dinner and Get-together with a journey on the river Elbe with the "White Stag"

Agenda on Tuesday, 15th May 2007

08:30	4.0	Chair: Schwarz (BTU Cottbus)	Testing and Diagnostics on transformers
	4.1	Leibfried (Technical University Karlsruhe)	Testing and diagnostics on power transformers
	4.2	Loppach (Siemens Nürnberg)	Testing on HVDC link-power transformers
	4.3	Tenbohlen (University of Stuttgart)	Localization of partial discharge in power transformers
	4.4	Winter (HIGHVOLT)	Mobile test system for power transformers
	4.5	Werle (ABB Halle)	On-site high-voltage testing on power transformers
10:40			Coffee break
11:00	5.0	Chair: Schufft (Technical University of Chemnitz)	Testing and Diagnostics on further equipment
	5.1	Krämer (MR, Regensburg)	Extended inspection intervals for load tap changers
	5.2	Jenau (Ritz Shanghai)	Dielectric testing of measuring transformers
	5.3	Sachs (Siemens Erlangen)	Testing on HVDC thyristor valves
	5.4	Schichler (Siemens Berlin)	Testing and measuring in the life cycle of GIS
13:00			Lunch break
14:00	6.0	Chair: Kindersberger (Technical University of Munich)	High-current testing and measuring technology / UHV-bushings
	6.1	Schorn (Institute for International Product Safety GmbH)	IEC 62475 for high-current testing and measuring technique
	6.2	Großmann (Technical University Dresden)	Measuring of connection resistors and conductor temperatures
	6.3	Krump (Hochspannungsgeräte Porz GmbH Cologne)	Bushings for highest voltages
15:30			Summary