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Please note that only those of 'blue' are available.

Program



20 MAY	14:00 - 18:00	Registration						
	15:00 - 18:00	ELMŰ-ÉMÁSZ MV training center and BME High Voltage Laboratory visit						
21 MAY MORNING	8:00 - 18:00	Registration						
	9:00 - 9:50	Opening Dr. László Vajta - BME Gábor Sótónyi - MAVIR Hans-Günter Hogg - ELMŰ-ÉMÁSZ Lajos Gelencsér - EON József Béres - MEE						
	9:50 - 10:50	Plenary Session Chair: Lajos Gelencsér Co-chair: Richárd Cselkó						
	START - END	ID	AUTHOR	TITLE				
	9:50 - 10:10		A. Kimpfián	Remembering the beginning: ICOLIM '92 in Keszthely, Hungary				
	10:10 - 10:30	212	W. Lubicki, B. Dudek	80 years of Polish experiences in technology of live-line working and impressions from all 10 ICOLIM conferences				
	10:30 - 10:50	195	Eric Marshall	ESKOM transmission live line maintenance techniques and practices				
	10:50 - 11:10	235	G. Gócsai, B. Németh, I. Kiss, I. Berta	Health effects of magnetic fields during live-line maintenance				
	11:10 - 11:30	Coffee Break						
	11:30 - 13:10	Room A - Technical Session 1 - LLW Experience (HV) Chair: Louis Devatine Co-chair: Dániel Nagy		Room B - Technical Session 2 - LLW Experience (MV-LV) Chair: Paul Komáromi Co-chair: Máté Dobsa				
	START - END	ID	AUTHOR	TITLE	START - END	ID	AUTHOR	TITLE
	11:30 - 11:50	125	Jean-Paul Jouglard	Twelve years of live substation work at Powerlink Queensland Australia	11:30 - 11:50	348	Gábor Berhidai	ElmŰ HV/MV dispatcher controlled safety precaution concept and its evolution
11:50 - 12:10	219	Sugumar Shunmugam	Live maintenance in high voltage substations: Malaysia's experience	11:50 - 12:10	232	Mario Ángel Ramos	Cell sites installation on medium voltage energized power lines	
12:10 - 12:30	237	G. Kochan, K. Lenarczyk, K. Kiczajko, B.	Replacement of existing ground wire with OPGW under live-line conditions	12:10 - 12:30	279	Rainer Ziehmer	Function and use of arc fault protection systems in low-voltage switchgear	
12:30 - 12:50	248	Rafael Garcia	Replacing 66kV towers by hot line works	12:30 - 12:50	243	Stanislav Motejzík, Václav Žid	Live working in the CEZ distribution grid	
12:50 - 13:10	272	Marius Nicolae Oltean, Traian Fagarasan	Complete solutions for LW maintenance of high voltage OHL	12:50 - 13:10	144	Hans-Peter Müllenbach, Fabian Stüber	Use of temporary guying switch disconnectors in the medium voltage grid	
13:10 - 14:20	Lunch			13:10 - 14:20	Lunch			
14:20 - 16:00	Room A - Technical Session 3 - Electromagnetic fields - Safety Chair: István Berta Co-chair: Gergő Ducsi		Room B - Technical Session 4 - LLW experience (HV-MV) Chair: Stanislav Motejzík Co-chair: Máté Dobsa					
START - END	ID	AUTHOR	TITLE	START - END	ID	AUTHOR	TITLE	
14:20 - 14:40	306	Gábor Gócsai, Bálint Németh, Zoltán Ádám	Shielding efficiency of conductive clothing during live-line maintenance	14:20 - 14:40	222	V. Lovrenčić, B. Gomišček	Live working as an example of electrical installation maintenance with the zero	
14:40 - 15:00	198	R. Malgesini, C. Valagussa, A. Villa, R. C	Conductive clothing for live line working	14:40 - 15:00	199	M. Laugier, L. de Vatine, Jean Paul Joug	RTE and live substation work at Powerlink Queensland	
15:00 - 15:20	211	Luis Neira, Héctor Pascual, Martín Portill	A research on conductive clothing for live working	15:00 - 15:20	229	S. Widlar, B. Dudek	Concept of installation of cable terminations on 110-400kV live line poles	
15:20 - 15:40	261	N. Oury, G. Riquel	Connection and Disconnection of large conductive parts during live working	15:20 - 15:40	214	C. Rego, C. Santos, E. N. Conceição	Application of high voltage (HV) live-line working techniques – Hot stick in HV	
15:40 - 16:00	134	L. Barbieri, R. Malgesini, A. Villa, G. De	Insulated aerial vehicles and high voltage live working in Italy: tests and stud	15:40 - 16:00	159	Marius Nicolae Oltean, Ioan Sevastre, D	C Live rehabilitation of 400kV OHL Mintia - Sibiu	
16:00 - 16:20	Coffee Break			16:00 - 16:20	Coffee Break			
16:20 - 18:00	Room A - Technical Session 5 - Energy market, economic aspects Chair: Carlos Santos Co-chair: Mátyás Szógi		Room B - Technical Session 6 - New procedures and techniques, working methods Chair: Aladár Kimpfián Co-chair: Gergő Ducsi					
START - END	ID	AUTHOR	TITLE	START - END	ID	AUTHOR	TITLE	
16:20 - 16:40	380	Zsolt Bertalan, József Kiss, Zoltán Ádám	Technical economic feasibility study on live line maintenance on Hungarian	16:20 - 16:40	228	Hyung-Kwon Lee, Ho-Kwon, Lee Hoi-Go	Application of the stepping pendulum method to long tower arms in 765kV tra	
16:40 - 17:00	320	M. Mariano Junior, A. L. M. Lopes, M. A.	Performance evaluation of service operations from live line works	16:40 - 17:00	258	M. Pafundi	Development and qualification of a temporary maintaining device for HVB ele	
17:00 - 17:20	161	Martín Portillo	For a better understanding of Live Working	17:00 - 17:20	242	Paweł Iwaniuk, Jacek Sztukowski, Mirosł	Using live working technology in the installation of AMI elements	
17:20 - 17:40	379	Zsolt Bertalan, Zoltán Cséde, Zoltán Ádám	Social welfare and live line maintenance	17:20 - 17:40	260	N. Oury, C. Muller, A. Lalis	Mobile elevating working platform (MEWP) for live working on VHV sub-statio	
17:40 - 18:00	210	Hector Rodolfo Soloaga, Enzo Segura	Platform management and monitoring of high tension	17:40 - 18:00	167	G. A. Florea, D. Marginean, M. Oltean, C	Live-line surge arrester installing on a mountain section of the 400 kV Gutina	
9:00 - 21:00	EXHIBITION							
SPOUSE PROGRAM - Guided sightseeing tour in Budapest, visiting the Szamos Marzipan Gourmet Palace and the Central Market Hall								
WELCOME RECEPTION								
19:00 - 21:00	Welcome Speech by Lajos Gelencsér The story of ICOLIM presented by the Botafogo Dance Assembly							

Program



22 MAY MORNING	8:00 - 18:00	Registration					
	9:00 - 10:40	Room A - Company presentation Chair: István Berta Co-chair: Gergő Ducsi		Room B - Technical Session 7 - Safety and quality aspects Chair: Viktor Lovrenčić Co-chair: Dániel Nagy			
START - END	ID	AUTHOR	TITLE	START - END	ID	AUTHOR	TITLE
9:00 - 9:20		ppt CATU: Christian Atlani	Comparison of insulating properties for tools, devices and equipment made c	9:00 - 9:20	292	Holger Schau	The new ISSA guideline for the selection of personal protective equipment w
9:20 - 9:40		ppt Craig Pon	Assessment of ageing ACSR conductors and LINEVUE™ inspection devic	9:20 - 9:40	143	Martin Mehlem	Guide to the selection of personal protective equipment against the thermal h
9:40 - 10:00		190 Natalia Costa	Training, innovation and human resources – Why are they so important in b	9:40 - 10:00	289	Tobias Kerschensteiner	PPE – Arc-fault-tested protective clothing with increased protective effect
10:00 - 10:20				10:00 - 10:20	217	T. Jordan, Rene Dolata	Electric arc protection – PPE, selection of PPE, high performance PPE beyo
10:20 - 10:40				10:20 - 10:40	240	J. Nowikow, H. Nowikow, G. Matusiak, B.	Polish electricians individual 2nd grade equipment to protect against the therm
10:40 - 11:00	Coffee Break			10:40 - 11:00	Coffee Break		
11:00 - 12:40	Room A - Technical Session 8 - Safety and quality aspects Chair: Václav Žid Co-chair: Máté Dobsa		Room B - Technical Session 9 - Education, training Chair: Marius Oltean Co-chair: Mátyás Szógi				
START - END	ID	AUTHOR	TITLE	START - END	ID	AUTHOR	TITLE
11:00 - 11:20	329	Roy Horstink	How ultrasound can detect electrical discharge non-invasively and help elim	11:00 - 11:20	264	Paul Komáromi	Maintaining system reliability through training strategy initiatives
11:20 - 11:40	247	S. Chabin, M. Toussaint	PPE directive and live working footwear	11:20 - 11:40	351	Gábor Gócsai, Bálint Németh, József Bé	Introduction of a training center for LV and MV LLM education
11:40 - 12:00	157	Dominique Vacher	International codes for electrician's skills	11:40 - 12:00	221	Viktor Lovrenčić, Zdenko Miletic	Periodical training of linemen is a guarantee for competent and safe live work
12:00 - 12:20	132	D. Morar, I. Rodean, M. Oltean, L. Brabe	Criteria for applying of live working technologies in Romanian transmission c	12:00 - 12:20	194	Arnaldo Cardoso (Jose Cordeiro)	Live line works training center
12:20 - 12:40	185	Célio Gonçalves Júnior	Lifetime cycle for hotline tools and its impact on safety, reliability and availab	12:20 - 12:40			
12:40 - 14:20	Lunch			12:40 - 14:20	Lunch		
14:20 - 16:00	Room A - Technical Session 10 - New tools, equipment and materials Chair: Paulo Alves Co-chair: Dániel Nagy		Room B - Technical Session 11 - Education, training Chair: István Kiss Co-chair: Máté Dobsa				
START - END	ID	AUTHOR	TITLE	START - END	ID	AUTHOR	TITLE
14:20 - 14:40	231	A. J. (Tony) Carreira	Live-line working of non-ceramic insulators	14:20 - 14:40			
14:40 - 15:00	225	H.-P. Pampel	Electrical behavior of insulating ropes for live working	14:40 - 15:00	200	K. Petchsanthad	Live working practices & development for EGAT overhead line in Thailand
15:00 - 15:20	246	P. Mazza, D. Bosonetto, C. Cherbaucich,	On-site verification and improvement of the accuracy of voltage, current and	15:00 - 15:20	183	H. Leite, V. Gonçalves and A. Campos	FIA 360 degree program in screening, training and assessing workers in live w
15:20 - 15:40	173	Ícaro Igor C. de M. Barros, Uilson V. da	Supplying power to a new industrial consumer a new work technique in live-l	15:20 - 15:40	322	Bjornar Brattbakk	Common Scandinavian training plan for live work
15:40 - 16:00	169	G. A. Florea, E. Mateescu, M. Oltean, M	The best damper of the conductor galloping as the tests confirm, the torsion	15:40 - 16:00	342	Scott Cranney	Maintaining a highly skilled workforce through succession planning
16:20 - 16:20	Coffee Break			16:20 - 16:20	Coffee Break		
16:20 - 18:00	Room A - Technical Session 12 - New tools, equipment and materials Chair: Louis Devatine Co-chair: Dávid Balangó		Room B - Technical Session 13 - Standards, regulations and legal aspects Chair: Jens Jühling Co-chair: Mátyás Szógi				
START - END	ID	AUTHOR	TITLE	START - END	ID	AUTHOR	TITLE
16:20 - 16:40	312	Gábor Gócsai, Bálint Németh, Richárd C	Bird protector - related issues on medium voltage overhead networks	16:20 - 16:40	290	Holger Schau	Reproducibility of the box test according to EN 61482-1-2 and influences on
16:40 - 17:00	215	P. Alves, J. Nogueira, N. Mendes	Live working – Covering of conductors supported by rigid insulators on medi	16:40 - 17:00	233	Mario Ángel Ramos	How to avoid failures on tools and equipment used in LW? The preventive co
17:00 - 17:20	223	Tomas Jordan, Thomas Haack, Rene Do	Live working technologies for bird protection at medium voltage OHL	17:00 - 17:20	276	Klaus Dütsch	Quality regulation in German distribution networks – new impulse for live wor
17:20 - 17:40	349	György Bíró, József Kiss	Bird Protection and Live Working	17:20 - 17:40	275	D. Godart, L. Devatine	RTE policy on live working
17:40 - 18:00	202	M. S. Silva, A. P. Nobrega, T. F. Guth,	Evaluating the implementation of automatic recombination systems on electr	17:40 - 18:00	268	C. Didier, G. Hérouin	Revision of the rules for carrying out low-voltage live working on electrical net
9:00 - 18:00	EXHIBITION						
19:30 -	Buses depart for Gala dinner						
20:00 - 0:00	GALA DINNER, CLOSING, AWARDING						

Program



23 MAY

9:00 - 16:00 Onsite Demonstration Day at Göd