

1. (Invited Paper) M. Lashbrook, A. Gyore, R. Martin (M&I Materials Ltd, UK)
Further Creepage Discharge Investigations under Switching Impulse with Biodegradable Ester-Based Liquids
2. T. Šimović (Končar Power Transformers Ltd, Croatia), M. Krilčić (Montelektro d.o.o., Croatia), V. Bogati (Končar Power Transformers Ltd, Croatia), K. Bilušić (Končar Power Transformers Ltd, Croatia)
Power Transformer Jaworzno Automatic Cooling System Using PLC
3. R.P. Marek (DuPont Energy Solutions, USA), R. Szewczyk (Specialty Products Poland Sp. z o.o., Poland)
Applications and Recent Studies on Aramid Enhanced Cellulose Paper
4. L.A. Darian, P.V. Golubev, A.M. Osipov (JSC Technical Inspection UES, Russia)
Innovative solutions for flammable gases indication from Buchholz relay
5. P. Gabrić, A. Orešković, V. Kuprešanin, A. Mikulecky (Končar Electrical Engineering Institute, Croatia), V. Podobnik (Končar Power Transformers Ltd, Croatia)
Stressed Oil Volume Theory in Transformer Winding Corner Stress Analysis
6. D. Šegović (Končar Power Transformers Ltd, Croatia), A. Orešković (Končar Electrical Engineering Institute, Croatia), Ž. Janić (Končar Power Transformers Ltd, Croatia)
Synthetic Ester Impact on Power Transformer Design, Manufacturing and Testing
7. M. F. M. Rozi, A. Saadin, Z. A. Bakar, I. Hashim (Malaysia Transformer Manufacturing Sdn. Bhd., Malaysia)
Increase Energy Efficiency with 3D Wound Core Transformer Technology
8. V. Kulatilake, C. Clark (AltaLink, Canada)
Power Voltage Transformers: Applications in Transmission Utilities
9. I. Ivanković (Croatian transmission system operator HOPS, Croatia), D. Peharda (Končar-KET, Croatia), G. Levačić, A. Župan (Croatian transmission system operator HOPS, Croatia)
Transmission Power Transformer under Control Room Monitoring Umbrella
10. M. F. M. Rozi, A. Saadin, I. Hashim, Z.A.Bakar (Malaysia Transformer Manufacturing Sdn. Bhd., Malaysia)
The Use of Mobile Transformer 15 MVA 33/11 kV to Improve Network Reliability and Availability
11. Z. Godec, V. Kuprešanin, F. Razum (Končar Electrical Engineering Institute, Croatia)
Uncertainty estimation of low voltage LI measurements with recurrent surge generator and oscilloscope
12. Z. Godec, F. Razum (Končar Electrical Engineering Institute, Croatia), D. Švarc (Končar Power Transformers Ltd, Croatia)
Reproducibility estimation of sound power level of power transformers
13. M. Kuhnke, P. Werle (Leibniz Universität Hannover, Germany), A. Sbravati, K. Rapp (Cargill Inc. – Bioindustrial, USA)
Investigation of X- Wax Formation in Power Transformers under Operating Conditions
14. V. Haramija, B. Musulin, D. Vrsaljko, V. Đurina (Končar Electrical Engineering Institute, Croatia)
Consequences of Rubber Incompatibility with Transformer Oil
15. V. Šerkinić, M. Majić Renjo, V. Učović (Končar Distribution and Special Transformers Inc., Croatia)
CO₂ footprint for distribution oil immersed transformers according to ISO 14067:2018
16. M. Marković, M. Majić Renjo (Končar Distribution and Special Transformers Inc., Croatia)
Permittivity measurement of oil-impregnated cellulose insulation
17. M. Pirnat (KOLEKTOR ETRA d.o.o., Slovenia)
Difference between 50 Hz and 60 Hz transformer no-load noise levels
18. M. Ryadi, L. Paulhiac (Électricité de France)
Internal arc withstand test for transformers HV graded bushings
19. Y.N. Nikitin, V.N. Ustinov (The Plant 'Isolator', Russia)
High-voltage bushings with RIN (RIS) insulation: research, testing, prospects