# **MAGAZINE EDITORIAL CALENDAR**





ISSUE	SPACE CLOSE*	MATERIAL CLOSE	PUBLICATION DATE
January	1 Nov	15 Nov	8 Jan
April	1 Feb	15 Feb	8 Apr
July	1 May	15 May	8 Jul
October	1 Aug	23 Aug	8 Oct

# **SPECIAL EDITIONS**

May	8 Mar	23 Mar	15 May
November	8 Sep	23 Sep	15 Nov

<sup>\*</sup> Technical articles undergo a peer review process and its duration depends on how promptly authors respond to editors' comments. The publication of technical articles is thus planned in agreement with the editorial team.

Publish with readers' favourite magazine:



# MAGAZINE EDITORIAL CALENDAR

## **JANUARY**

Trending topics 2024\* Evergreen topics\*\*

## Spotlight topic: Transformer life management

- Asset management
- Fleet management
- Transformer service
- Transformer maintenance
- Management of transformer insulating fluids
- Maintenance strategies: timebased, condition-based, reliabilitycentred, etc
- Maintenance under extreme conditions: offshore, cold, hot and humid conditions

## **APRIL**

**Trending topics 2024\*** 

**Evergreen topics\*\*** 

# Spotlight topic:

### Transformer value chain

- Components and materials in the transformer value chain
- Supply chain management
- Best tender practices: TCO, sustainability, responsible sourcing, and more
- Efficiency standards: implications for transformers and materials
- Core
- → Windings
- Bushings
- Tap-changers
- Radiators
- → Oil
- Solid insulation: materials and structures
- Sensors and indicators
- Monitoring systems

## \*Trending topics 2024:

- → Shortage of transformers
- Shortage of skilled labour
- Investments
- Manufacturing process
- EcoDesign
- Transformers for data centers and e-mobility
- Replacement decisions
- Regulatory environment
- Optimization of renewables integration into the grid
- Market demand for transformers (sustainable growth, scenarios for the future, etc.)

### **SPECIAL EDITION**

## MAY

### **SPOTLIGHT ON SUSTAINABLE INVESTMENTS**

- Shortage of transformers
- · Shortage of skilled labour
- Strategic Investments
- Regulatory frameworks
- Circular economy
- Decarbonisation
- Eco-design and high efficiency solutions
- Sustainable supply chain

# \*\*Evergreen topics:

- Design
- Manufacturing
- Testing
- Installation
- Operation
- Diagnostics
- Maintenance
- Reliability
- Updates from IEEE, IEC, and CIGRE WGs
- Interaction of transformers with the grid
- Vibration and noise
- Failure investigation
- Shunt reactors
- Instrument transformers (current and voltage)
- Dry transformers
- Review of technical and scientific articles and papers
- Reports on trade shows, exhibitions and conferences
- Transformer history and facts from the past

Our regular editions cover all topics from our domain with some featured topics, and special editions are focused on certain topics



# MAGAZINE EDITORIAL CALENDAR

## **JULY**

Trending topics 2024\* Evergreen topics\*\*

## Spotlight topic: Energy transition

- Renewables
- Transformers for renewable applications: wind, solar, etc.
- Impact of renewables on transformer performance
- Implications of reverse power flow in renewable applications
- Comparing DGA between renewable applications and traditional application

## **OCTOBER**

Trending topics 2024\*

**Evergreen topics\*\*** 

# Spotlight topic: Reliability

- Transformer service
- Robust design: short-circuit and seismic considerations
- Offshore applications
- Transients, overvoltages, harmonics
- Operation under extreme conditions
- Geomagnetically induced currents

## \*Trending topics 2024:

- Shortage of transformers
- Shortage of skilled labour
- Investments
- Manufacturing process
- EcoDesign
- Transformers for data centers and e-mobility
- Replacement decisions
- Regulatory environment
- Optimization of renewables integration into the grid
- Market demand for transformers (sustainable growth, scenarios for the future, etc.)

### **SPECIAL EDITION**

## **NOVEMBER**

### **SPOTLIGHT ON DIGITALIZATION**

- Artificial Intelligence and Machine Learning
- Digital tools
- Design optimisation
- Diagnosis
- Sensors
- Monitoring
- Cyber security

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