

Welcome to the future!



This, the third monthly Issue of Transformer Technology is as important and forward thinking as the last two, or should I say first two, monthly issues on Bushings. We had so much great content we had to break it into two issues: Part one and Part two. Now we move to an important and ever-changing theme: **“Oils & Fluids: Better Solutions for a Changing World”**.

Every week between our last issue and this digital issue, we featured an article from a transformer technology professional based on this important theme. And if you think these were limited to changes surrounding new fluids, natural and synthetic, you would be partially correct. While we wanted to make sure to update the TT Community on the advantages and benefits of natural and synthetic esters, we also wanted to address positive changes taking place with mineral oils. Our world demands changing approaches to current dilemmas and Transformer Technology is committed to bringing you the latest solutions.

And we also bring you great content on testing, maintenance and reliability features of existing fluids, ways you can use the fluid to address the health of your transformers. I am looking forward to advancing the Body of Knowledge in an area where we might think we know it all already. We don't!

The next few weeks you will also note the addition of several new features in the TT Community with the addition of the EPRA Corner, a particular passion of mine since I also serve as

the President of EPRA, the Electric Power Reliability Alliance. What we produce in EPRA, you will be able to access through the EPRA Corner. As an Alliance Member of EPRA, Transformer Technology has made it clear that they are committed to advancing the cause of electrical system reliability in the industrial and commercial markets.

And finally, one addition I am very proud of is **Tech Talk**, eight-to-ten-minute video talks with professional experts on specific problems and solutions relating to transformers. We know that video is an important way that people learn, especially the Next Generation, and given the industry-wide problem with losing so many “legacy leaders and professionals” to retirement, video is a great way for us to capture that legacy knowledge within our Body of Knowledge.

What started out as a simple magazine has become so much more; we are a professional community of transformer professionals and Tech Talks is another way we hope to serve our TT Community.

One last announcement! Given how we have moved the TT Community to an online, digital community supported by a monthly, curated magazine, the January/February issue will focus on the theme of: **Overheating, Cooling and Creative Solutions**. Under this theme there are an unlimited number of focus areas, such as, **Testing & Diagnostics, Gages, Radiators, Fluids, Fans, and Monitoring**.



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Do you have content to share, both editorial and advertorial? Let us know. For Editorial content let me know at alan.ross@transformer-technology.com or by phone at +1 404-992-5111.

Become a contributor. Change the world for a better future and become part of the professionals building the Body of Knowledge.

It is time to lead.
It is time for a change.



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Editor in Chief
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Alan M Ross

