



Upcoming Events

The next CYMDIST 5.0 and CYMTCC 5.0 training is scheduled to take place this December in Atlanta, Georgia, USA.

- See www.cyme.com/courses/softwaretraining/ for details.

Visit us at:

- EDIST, January 20 to 22, Markham, Ontario, Canada
- TechAdvantage, (at Cooper Power Systems booth), February 11 to 15, Atlanta, Georgia, USA
- DISTRIBUTECH, (at Cooper Power Systems booth), March 23 to 25, Tampa, Florida, USA
- IEEE PES Transmission and Distribution (at Cooper Power Systems booth), April 19 to 22, New Orleans, Louisiana, USA
- CIGRÉ, August 22 to 27, Paris, France

CYME 2009 Users Group - Another Great Year!

It happened again, summer is over and the 2009 CYME Users Group in Montreal was a tremendous success. Participants from around the world spent a week learning, networking, sharing information with other CYME users, and providing us the suggestions and feedback we need to continue charting our future direction.

This busy week started with discussions and presentations about the impact that the smart grid initiatives have on distribution system planning. Among the great technical presentations: distributed generation penetration and impact on losses, and improving network efficiency with capacitor banks. One-on-one meetings were held with attendees and the CYME engineering staff to discuss individual issues and workshops for small groups organized to go in depth on a variety of topics. As always, the open forum was lively with attendees directing their individual issues and concerns to a panel of CYME engineers and developers as well as the entire group.

“Another excellent conference that continues to show CYME’s commitment to the development of its product,” commented Peter Allen, a long time users group

attendee from Georgia Power Company. “The one on one interaction with CYME’s personnel enhances the understanding and benefits you receive from their products.”

Many of the new features and enhancements now available in CYMDIST 5.0 and CYMTCC 5.0 were demonstrated. These major releases are intended to make the tools easier and more efficient to use than ever while adding functionality to meet some additional as well as emerging needs of distribution engineers.

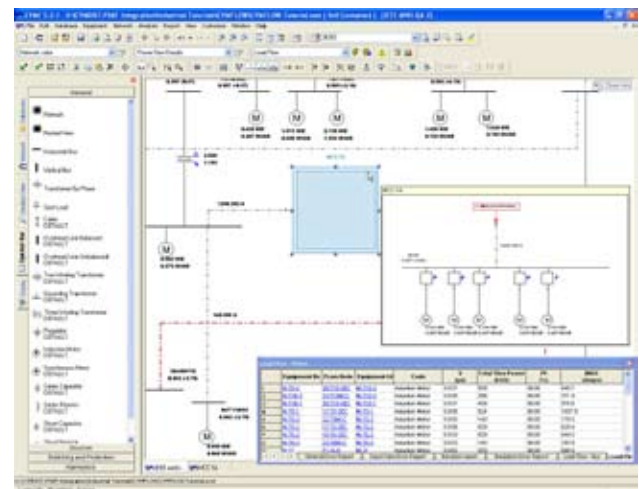
Dave Dewulf from Hydro One commented on the CYMDIST 5.0 release, “Hydro One will be looking into upgrading to CYMDIST 5.0 for the transient stability analysis module. We feel that the ability to have dynamic analysis of wind turbines and generators will allow us to have greater confidence in the monitoring of our results.”

We are especially grateful that so many of our customers spent this week with us. We are truly excited about the future and looking forward to the 2010 CYME Users Group! Look for details early next year.

CYME 5.0 for Industrial Power Analysis

CYME 5.0, our new generation of power engineering software, will be released very shortly. Largely modular and highly flexible, it also meets the very specific analysis and reporting needs of the industrial power engineer: CYME 5.0 constitutes the major upgrade to the field-proven PSAF suite of applications.

CYME 5.0 introduces a new network editor workspace that provides great flexibility in creating a network of any scale and complexity. The engineer will find sophisticated features to represent protective devices, nested networks and intermediate nodes, create own symbols, as well as assign properties and manage devices by any type of groups. The software comes with a large database of equipment, as per published references, and an equipment library manager. Equipment electrical parameter estimation functions and a customer load model library are also included.



CYME 5.0 Editor

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CYME 5.0 for Industrial Power Analysis Applications (cont'd)

The user is able to customize the displays at will using the numerous options of the application. The one-line diagram results as well as the reports are fully customizable using the built-in keywords.

The powerful field proven algorithms of the PSAF applications that have been serving the industry for 25 years have been incorporated into the new

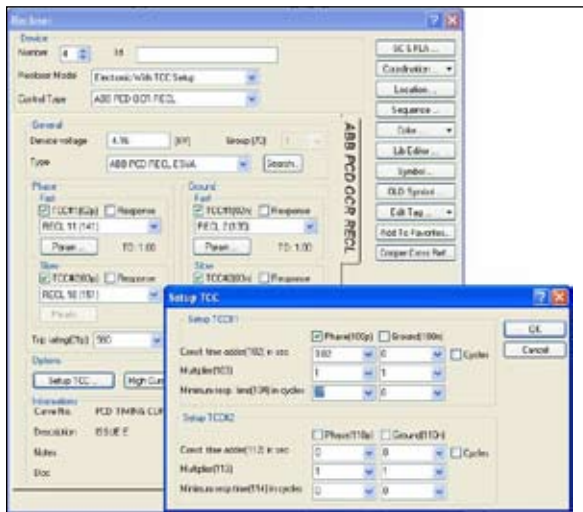
CYME 5.0 platform designed to bring to the users a greatly enhanced interface with almost unlimited customization options.

Flexible Protection Coordination with CYMTCC

Quick and precise evaluation of the right protection devices required on a network and their coordination is an important element in the design of industrial/commercial and distribution power systems.

The Model Library of our CYMTCC software has just been further refined and enhanced to now provide over 15000 protective devices (including new microprocessor-based devices) from North American, European and Asian manufacturers to assist the engineer in achieving the best selection possible. CYMTCC calculates time-current curves with precision based on the settings of any of the device models from that library and provides the ability to adjust the settings directly from the graphics. With the CYMTCC model library, the user has access to a wealth of information about each device, so its true potential in a solution can be understood and applied. Regular updates are also available from the CYME website.

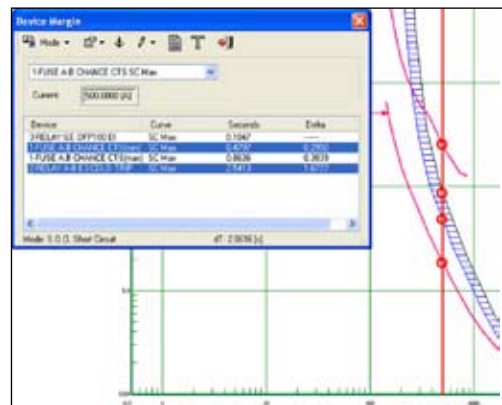
More refinements in the tools and protection coordination calculation capabilities of the CYME software of are yet to be announced in the coming months.



Use the most recent devices even with user-defined curves

The CYMTCC application with its graphical interface and flexible options and tools is quick to master. Its comprehensive and interactive reach, load, interrupting rating, conductor protection, transformer protection and device coordination reports further ease and accelerate the whole process.

A link between the CYMDIST distribution system analysis software and the CYMFAULT analysis application for industrial systems brings even more precision in the calculation of the settings and thus facilitating the design of the best solution. Integration with the analysis of potential arc flash hazards makes CYMTCC one of the most complete and dependable software on the market.



Sequence of Operation-Short-Circuit device margin (one of the nine modes available)