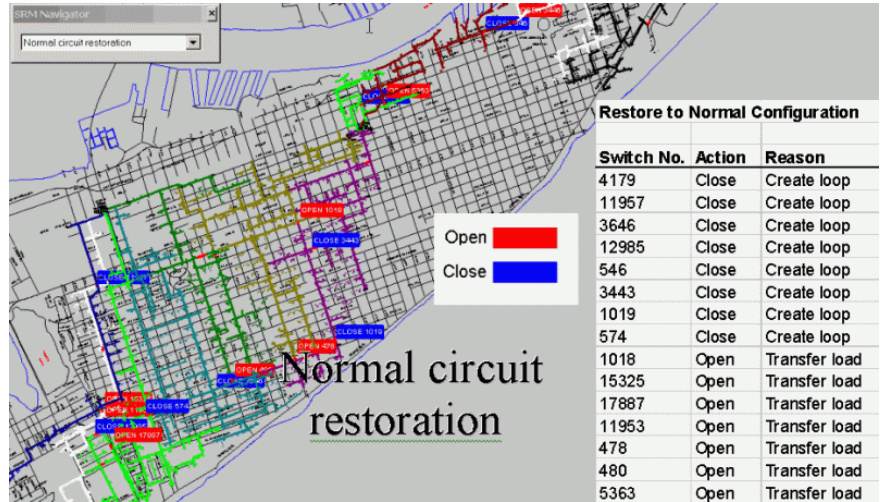


1. Automates "Best Practice" damage restoration methods

- Creates optimum restoration plan for management approval within hours of damage.
- Recommendations guide switching of customers to working circuits.
- Prioritizes damage repair jobs for crews, using customer criticality, customer count, and repair work required.

2. Plans circuit switching, provides fastest restoration

- Inspect and reconfigure circuits:
 - Identify major damages.
 - Design new circuits, connecting available facilities.
 - MARS guides switching crews how to create the new circuits. It provides switching orders and maps for crews performing the work.
- Repair damages by priority:
 - Prioritize restoration repair jobs.
 - Create work order and map for each repair job.
 - Obtain switching orders to reconnect load after repairs completed.
- Track and report actual progress.



In a case study, MARS restored service to 80% of the customers in 12 hours, instead of 54 hours for the normal method (Circuit Priority Restoration). The first 10 hours are spent inspecting for damages, calculating new circuits, and distributing instructions to switch men.

- 3. Provides overview of damages for news media (with estimated restoration date for each area).
- 4. Creates switching orders and maps, which guide the isolation of damages, and the transfer of priority costumers to working circuits.
- 5. Prioritizes work for daily crews assignment. It provides instruction on connecting loads after work is completed. These instructions may include rearrangements as restoration progress.

CYME's Involvement in the Industry

CYME's global involvement in the electrical industry is an important component of our complete solution as it allows us to stay up-to-date with the most relevant problems and the means to deal with them. Putting our accumulated experience and quality resources at your service will enable you to address your current and future needs and help you in harnessing better and longer lasting power engineering solutions.

Our Commitment to Customer Service

Over the past 20 years, CYME has built a strong reputation with its clients by delivering the best solutions and providing unsurpassed customer services. Our professional team of dedicated experts is committed to work closely with your engineers throughout the entire project to achieve its successful completion.



Canada & International
 1485 Roberval, Suite 104
 St-Bruno, QC Canada J3V 3P8
 Tel. (450) 461-3655
 Fax (450) 461-0966

U.S.A.
 67, South Bedford St, Suite 201 East
 Burlington, MA 01803-5177 USA
 Tel (781) 229-0269
 Fax (781) 229-2336

U.S.A. & Canada
 1-800-361-3627
 www.cyme.com
 info@cyme.com