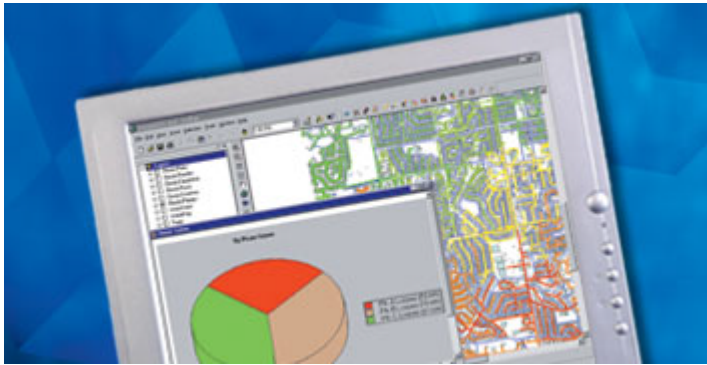


Solver Electric



Build custom applications using the same simulation Solver that SynerGEE uses as a Microsoft® COM-compliant component.

Customize and automate analysis

Not every out-of-the-box solution meets your engineering analysis needs. The Electric Solver is a unique Component Object Model (COM)-based simulation engine designed for use with custom applications.

Built on the same industry-leading technology as our user interface-based **SynerGEE Electric** software, the Solver enables you to determine how to best put that technology to work for you.

Solver operates without a user interface and can be used by anyone wishing to customize or automate modeling and analysis functions. You can automate repetitive processes or customize a function to generate the simulation results you need. The Solver can be used with any COM-capable application, including Microsoft Excel, Access, Visual Basic and many GIS packages.

Users with software development experience may find Solver more intuitive than non-developers. However, even novice professionals can write and operate simple applications with minimal training. For beginning programmers, a comprehensive tutorial is available to review the complete application development and operation process.

The range of possibilities for automated and customized simulation functions using the Solver are limited only by the library of supported methods and your imagination.