



## **AutoDISE**

**AutoDISE** is a computer model developed to simulate the use of Distribution Illumination System, Electrical (DISE) or Power Distribution Illumination Systems, Electrical (PDISE). DISE refers to the military family of power distribution equipment (military customized electrical breaker boxes). **AutoDISE** was designed for the use in US Army systems, using an intuitive graphics interface. **AutoDISE** is a standalone client application requiring no formal installation and may be run directly off of a CD.

**AutoDISE** is used to engineer DISE Layouts for systems that consist of several shelters, electrical consumers, and electrical power generators. DISE consists of electrical cables, connectors, feeder centers, and distribution centers that are used to distribute electrical power to the equipment in US Army systems.

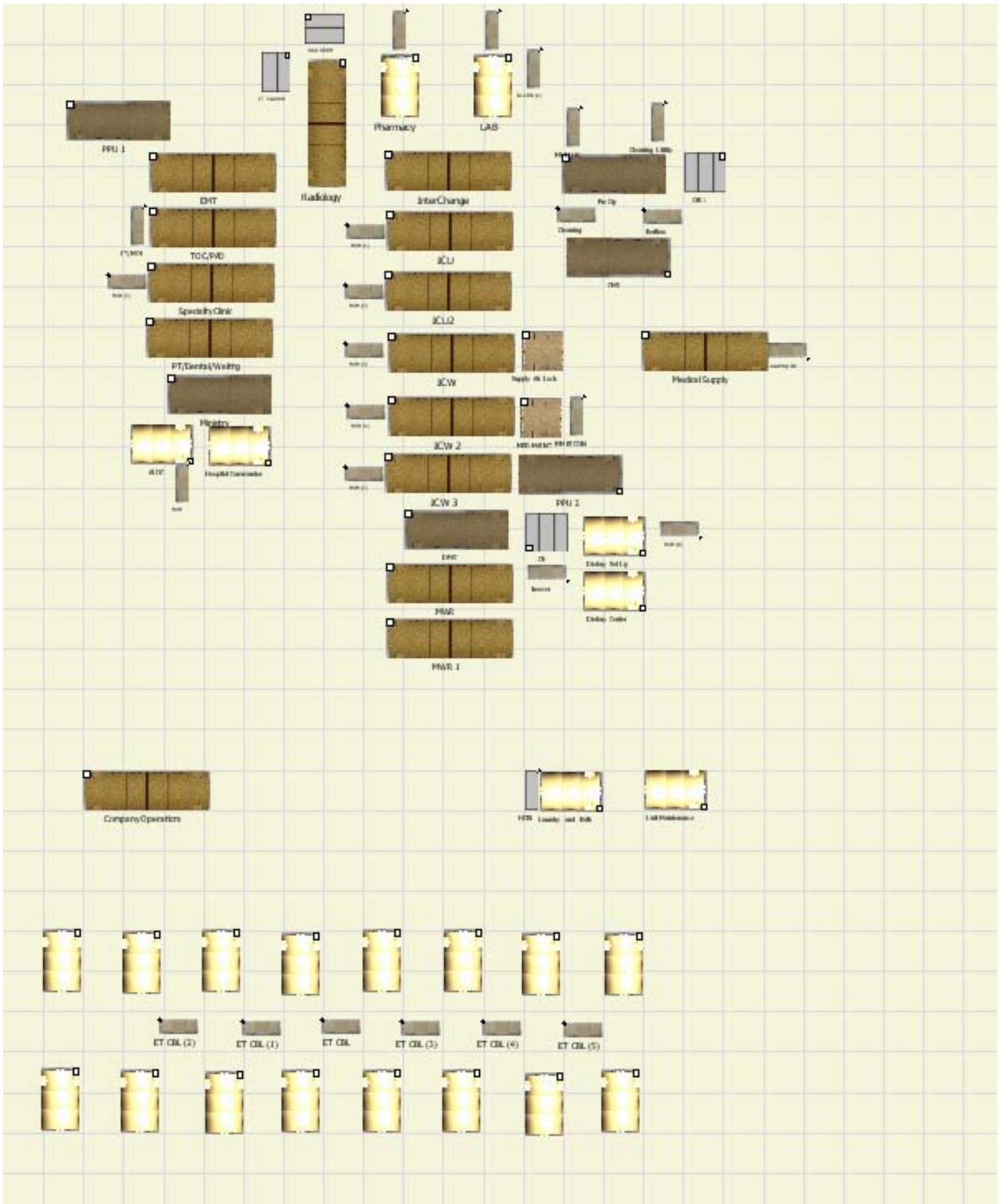
AuToDISE is the current U.S. Army computer based electrical camp planning tool. Information and downloads are available on the internet at <http://www.autodise.net/> For a **Download Key**, contact the Government POC at the US Army CECOM, Power Generation Branch 703-704-1855. Contact the AMEDD POC at DCDD, Medical Maintenance Branch 210-295-537.



Current system capabilities include camp layouts to scale, required equipment inventory lists, phase balancing, automatic connection of power distribution and power consuming items, individual tent and shelter layouts, system analysis to include total kW, total loads, and available kW, user defined power distribution systems and user defined loads. A sample diagram is provided on the next page.



# AutoDISE 84 Bed SAMPLE DIAGRAM



# AutoDISE 164 Bed SAMPLE DIAGRAM

