Duke Energy
Smart Grid Workforce Training

Project Description
This project will develop training materials for electrical operations and field safety skills for both Duke employees and contract workers. In addition, informational packages will be provided to local and state emergency management associations, and to the crews from other utilities who come into Duke Energy’s service territory to restore power after a major storm event. Training modules will focus on the installation and operation of automated meters and their associated communication systems.

Goals/Objectives
The objective of this project is to train the Smart Grid Workforce that will plan, design, build, operate, secure, and sustain Duke Energy’s transformed Midwest electric system, and related ‘beyond-the-meter’ products.

Benefits
- Increase the technical knowledge and skills components of utility job classifications for technicians and administrative or program personnel
- Job Retention - up to 3,100 employees in Indiana, Ohio, and Kentucky will receive Smart Grid training
- Reduced carbon emissions