

Energy Sector

The role of quality research, accurate analysis and planning has become more important than ever in the rapidly changing energy sector. Among Consortia's staff are economists, market research specialists, policy experts and engineers, who can help clients make rational decisions in this transforming industry. Consortia was one of the finalists for the Iowa Association of Municipal Utilities (IAMU) Efficiency Credit Market Design. Our consultants have the knowledge and technical expertise to perform high quality research and cutting- edge analysis in the following areas:

- Energy program evaluation
- Performance assessment
- Economic and financial analysis
- Regulatory policy analysis
- Strategic planning
- Development and evaluation of energy efficiency programs, including tradable efficiency credit markets
- Renewable energy program design
- Demand-Side-Management
 - Resource assessment
 - Program evaluation
 - Program design
 - Impact analysis
- End-use load analysis (industrial, commercial, residential)
- Measure and predict consumer behavior and its impact on energy
- Data collection and analysis
- Design and conduct surveys (on-site, mail and telephone)
- Load forecasting
- Market research and analysis
- Assistance in regulatory compliance
- Workshops on a variety of topics, including environmental legislation, energy bill, DSM etc.
- Customer education
- Economic development assistance
 - Community marketing campaign
 - Economic base analysis
 - Economic impact studies
 - Target industry studies