Plan, design, and implement innovative flexible load management

Energy industry expertise

- Utility strategy and planning
- Regulatory support
- Gas and power markets
- Customer and grid analytics–DER insights
- DSM/DER pilots and programs
- Asset valuation and independent engineering

The future is flexible

For years, demand-side management (DSM) programs have played a key role in reducing energy consumption, limiting greenhouse gas emissions, and lowering customers’ energy bills. Now, as customers experience an increasing array of energy management decisions, today’s programs can provide the trusted platform for customers as utilities evolve their value proposition to benefit the customer, the grid, and the environment.

One of the biggest challenges utilities face is integrating behind-the-meter (BTM) assets, including roof-top PV, electric vehicle charging, BTM batteries, and other distributed energy resources (DERs) – at scale. This consumer-driven future will require new ways of planning and grid investments to manage these variable resources and to extend the value DSM offers through newly designed, innovative, and cost-effective DER programs.

Our flexible load management (FLM) offering combines two key elements:

- **Analytics.** Our CO2Sight decarbonization and energy planning platform allows you to value and optimize DERs and other BTM assets.
- **DER pilots and programs.** Operationalize DERs as a grid resource to achieve a variety of stacked values, benefits, and goals.

ICF brings decades of experience designing and delivering energy and climate policies and programs with a focus on decarbonization, flexible load management, electrification, and customer insights and incentives.

Contact us to learn how ICF’s FLM offering can help you achieve your goals.

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About ICF

ICF (NASDAQ:ICFI) is a global consulting and digital services company with over 7,000 full- and part-time employees, but we are not your typical consultants. At ICF, business analysts and policy specialists work together with digital strategists, data scientists and creatives. We combine unmatched industry expertise with cutting-edge engagement capabilities to help organizations solve their most complex challenges. Since 1969, public and private sector clients have worked with ICF to navigate change and shape the future.