

# Data Center Efficiency

Xcel Energy brings you Data Center Efficiency, a program that can help you reduce energy costs, whether you are retrofitting an existing data center, or building one from scratch. A Data Center Efficiency study will offer guidance on how you can make your data center more energy efficient from virtualization and server choices, to layout, cooling and beyond.

In order to help you select a study provider, Xcel Energy maintains the following list of participating approved providers.

Providers on this list have submitted qualifications to Xcel Energy, including information on their data center expertise, examples of prior studies, and samples of energy calculations. Providers are approved to provide studies addressing various data center components noted as IT or facility services.

The providers listed below have submitted completed studies we approved in the past two years.

**PLEASE NOTE:** This list does not constitute an endorsement of these providers, nor does it certify or guarantee their work. Data Center Efficiency service providers are not employees or agents of Xcel Energy. Preapproval is required for all Data Center Efficiency studies and projects.

## Ericksen Ellison & Associates

Bill Thiesse

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Facility Only

## IBM Corporation

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IT & Facility

## McKinstry

Steve Ruby

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IT & Facility

## OpTerra Energy Services

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Facility Only

## Future Resource Engineering

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## Karges-Faulconbridge, Inc.

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