

# ENERGY ENGINEERING

## Better Buildings for a Better World

Entegriety is a sustainability and energy services company specializing in the implementation of energy conservation and renewable energy projects. We are uniquely qualified to deliver innovative and sustainable solutions to optimize building performance.

### INVESTMENT GRADE AUDIT (IGA)

The scope of our energy audits are consistent with ASHRAE Level III standards, and includes compilation of field data, engineering analysis, life-cycle costing, and energy modeling to calculate the project's anticipated savings as accurately as possible. Taking into account such variables as building design, envelope, orientation, weather, schedules, controls, district systems, and energy-using systems, energy modeling allows Entegriety to prioritize energy efficiency measures by first cost, rate of return, and environmental impact. Entegriety gives the upfront engineering support to define energy and operational savings by measure.

### BUILDING MODELING

An energy model is a simulation based on building design, envelope, orientation, weather, daylight, outside air, schedules, controls, and energy-using systems to project comparative energy consumption and costs. Using building modeling, Entegriety can prioritize energy efficiency measures by first cost, rate of return, and environmental impact. The most value from energy modeling is gained in early schematic design integration using a simple/box model and continues to provide more specific and thorough feedback through construction documents.

### QUICK FACTS

42

We've completed projects in 42 states and the Cayman Islands.

100

We have 100 employees in locations throughout the U.S.

8

We're headquartered in Little Rock, AR and have eight offices located across the country.

# ENERGY ENGINEERING

Entegrity's Energy Models conform to all the requirements of: LEED and other sustainability rating systems, U.S. Department of Energy UFC 1-200-01 Life Cycle Cost Assessment, ASHRAE 90.1, and Energy Policy Act 2005. Our team of Energy Modelers utilize the most advanced modeling software including IES Virtual Environment, Trane Trace, and Energy Plus.

## MEASUREMENT & VERIFICATION

The Measurement & Verification process includes establishing the potential of a project's efficiency measures to save energy and then verifies that the expected results associated with these upgrades are achieved. Entegrity can evaluate with specificity where and how energy is used and provide information that reassures our customers get the results they expect from investing in energy efficiency.

Our process utilizes the industry standard protocol of the IPMVP (International Performance M & V Protocol). Our M & V solutions are customized based on project needs and include metering hardware and an easy to use software platform.

# COMPANY INFORMATION

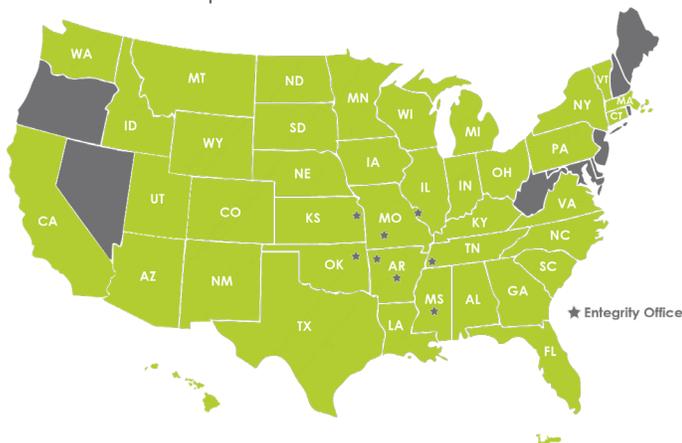
## ABOUT US

Entegrity is an independent building consulting firm specializing in sustainability, commissioning, energy services, solar and building testing.

Established in 2007 as a response to the growing demand for independent building commissioning services and sustainable building practices, Entegrity is a leader in sustainable design. We provide innovative solutions to develop and maintain high-performance, energy-efficient facilities that reduce environmental impact and realize significant upfront and lifecycle cost savings. Because we don't provide architectural or mechanical design services or represent any products or manufacturers, we're uniquely positioned to represent our clients in an independent and unbiased manner.

## PARTNERSHIPS & AFFILIATIONS

We encourage our team to be well-versed and actively engaged in our industry. We're a proud member of the U.S. Green Building Council; American Society of Heating, Refrigeration, and Air Conditioning Engineers; Association of Energy Engineers; AABC Commissioning Group; Air Barrier Association of America; American Institute of Architects; Building Owners and Managers Association International; and we're an ENERGY STAR® partner.



## REGIONAL OFFICES

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## SATELLITE OFFICES

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## CONTACT US

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