



Site energy introduction





Overview

Site energy is the energy which is consumed at the final destination of the power generation cycle, and to simplify, is the amount of energy shown on a utility bill. You're probably already familiar with site energy, which is the amount of heat and electricity consumed by a building as reflected in your utility bills. Site energy may be delivered. The difference between site and source energy is a vital concept to understand when looking at the energy performance of buildings—failing to account for the difference will result in an apples-to-oranges comparison that does not give the true picture of a building's energy consumption. Primary energy provides a complete assessment of the energy requirement to operate your property.



Site energy introduction



[BSD-151: Understanding Primary/Source and Site Energy](#)

The difference between site and source energy is a vital concept to understand when looking at the energy performance of buildings--failing to account for the difference will result in an ...

Site vs Source Energy

Site energy refers to the amount of energy metered at the point of use (e.g. consumed by a building). Site energy may refer to both primary energy (natural gas or fuel consumed on site) and secondary ...



Glossary

The amount of energy that enters a residential or commercial building. Includes the primary energy (natural gas, petroleum products, and renewable energy) and the electricity used in the building.

Site energy

Site energy is the measure generally familiar to the design profession. It is the amount of energy consumed by a building and is reflected in utility bills paid by the building owner.



Source vs. Site Energy Solutions

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The Difference Between Source and Site Energy

You're probably already familiar with site energy, which is the amount of heat and electricity consumed by a building as reflected in your utility bills. Looking at site energy can help you understand how the ...



[Measuring energy: site energy vs. source energy in ENERGY STAR ...](#)

For buildings that purchase raw fuel (such as natural gas) and convert it to power on-site, a site energy measurement would account for the losses that occur during this conversion, because site energy is ...



What are Site Energy and Source



Energy?

Site Energy is the combination of primary and secondary energy that you buy directly for use at your building. It is calculated in Portfolio Manager by converting each of your fuels into kBtu, ...



Site Energy -> Term

The academic and expert-level definition of Site Energy moves beyond the utility bill and is formalized as the energy content of all fuel and electricity delivered to a building, precisely ...

Site vs Source Energy

Site energy is the energy which is consumed at the final destination of the power generation cycle, and to simplify, is the amount of energy shown on a utility bill. It is the power that is ...



Site Energy , Accelerate Energy Lab

Site Energy is the first low-cost solution for large commercial buildings to track, measure, and validate the performance of building energy use, energy efficiency performance, and carbon emission ...



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