

Asian Social Science 2015 vol.11 N11, pages 104-108

Assessment methods of the efficiency and performance of energy use in the public sphere

Yakupova N., Andreev A., Sabitov L.

Kazan Federal University, 420008, Kremlevskaya 18, Kazan, Russia

Abstract

© 2015, Asian Social Science. All rights reserved. The paper develops a methodical approach to assessment of the efficiency and performance of energy use in the public sector on the basis of the analysis of normative - legal acts of the Russian Federation and the works of Western and Russian scientists in the field of energy saving and energy efficiency. The paper classifies the indicators characterizing the energy saving and energy efficiency, and identifies those that are most fully and accurately reflect the process of energy saving and energy efficiency, and meet such requirements as objectivity, validity and reliability.

<http://dx.doi.org/10.5539/ass.v11n11p104>

Keywords

Assessment methods, Energy efficiency, Energy saving, Energy use indicators, The efficiency and performance of energy use