عنوان مقاله:

مدیریت مصرف انرژی رایانه ها در سازمانها از طریق تحول نگاه و رفتار نیروی انسانی

محل انتشار:

اولین همایش ملی اقتصاد مقاومتی دانش بنیان (سال: 1394)

تعداد صفحات اصل مقاله: 18

نویسندگان:

reza shafiezadeh - *Faculty Member, Saveh branch; Islamic Azad University; Saveh; Iran*

Fatemeh Falakdoost - *Saveh branch; Science and Research branch Islamic Azad University; Saveh; Iran*

خلاصه مقاله:

Today, the increasing use of technology at enterprises and organizations has led to the growth of electrical energy consumption. Nowadays, of the most important causes of increasing usage of electrical energy within enterprises and organizations are the computers and their equipments such as monitors, scanners, and printers, in a way that their energy consumption is more than lighting energy consumption in enterprises and organizations. If the users become familiar with true and effective use of electrical energy and gain the inner belief of the advantages of economization, they will proceed to change their attitude toward the use of mentioned devices. Of the features of training are acknowledging the personnel about activating different modes with low energy, using black color in desktop, turning off the computers, and making use of screen saver in the best way. The aim of the present article is to evaluate the computers and their equipments energy consumption as a sample in Iran Gas Transferring Company within four different occasions, and to define the rate of energy economization. Finally, some remedies are presented in order to improve the pattern of energy consumption to promote the personnel performance in energy economization while using computers

کلمات کلیدی:

Energy economization, Education, Energy management, Behavior Change

لینک ثابت مقاله در پایگاه سیویلیکا:

https://civilica.com/doc/540638