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## 能源与动力工程中节能技术应用分析

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摘 要:随着我国经济社会的不断发展,工业建设、社会基础建设不断提上日程,因此我国正面临着工程建设、社会需要对能源的需求大量增加的迫切情况。其次,我国能耗大的工业发展快,加剧了能源紧张的问题。当然,最重要的原因是我国部分工程建设对节能方面的重视程度不足,存在大量工程建设中能源利用率低、新能源使用不足的情况,大大增加了能源与动力的浪费。现阶段,我国正处于经济结构转型升级的关键时刻,要积极提高我国能源动力方面在工程中的节能技术,将节能与能源与动力相结合,切实提高我国的能力水平。本文将就现代化背景下的工程建筑节能技术现状,深入分析能源与动力在工程建筑中的节能可能与具体应用措施。

关键词: 能源与动力: 工程建设: 节能技术应用: 技术应用: 技术分析

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## **Application Analysis of Energy Saving Technology in Energy and Power Engineering**Teng Jiang

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Abstract: With the continuous development of my country's economy and society, industrial construction and social infrastructure construction are constantly on the agenda. Therefore, our country is facing the urgent situation that the demand for energy from engineering construction and social needs is greatly increased. Secondly, the rapid development of my country's energy-intensive industries has exacerbated the problem of energy shortage. Of course, the most important reason is that some projects in our country do not pay enough attention to energy conservation. There are a lot of low energy utilization rates and insufficient use of new energy in a large number of projects, which greatly increases the waste of energy and power. At this stage, my country is at a critical moment in the transformation and upgrading of its economic structure. It is necessary to actively improve energy-saving technologies in my country's energy and power engineering projects, combine energy-saving with energy and power, and effectively improve my country's ability level. This article will analyze the current situation of energy-saving technology in engineering buildings under the background of modernization, and deeply analyze the energy-saving possibilities and specific application measures of energy and power in engineering buildings.

**Keywords:** Energy and power; Engineering construction; Energy-saving technology application; Technology application; Technology analysis

引言

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4 结语

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参考文献:

[J]. ,2015,000(010):192-192.

[J]. [2] ,2022(2):3.

[3]

[J]. ,2019,000(008):155.

[4] [J]. ( ),2019.

3.3