

عنوان مقاله:

safety risk management of transmission line engineering construction

محل انتشار:

بیست و دومین کنفرانس بین المللی پژوهش های نوین در علوم و فناوری (سال: 1401)

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خلاصه مقاله:

From a practical point of view, transmission line projects have the characteristics of long construction period, poor construction site environment, wide professional coverage, and difficult construction, so it is easy to start construction of transmission line projects. The safety risks induced by various factors affect the personal safety of the workers at the construction site, which will slow down the construction progress, increase the input of various resource costs, and ultimately affect the capital income and social image of the construction enterprise. Therefore, as a construction company of a transmission line project, at the start-up stage of the project, we must face up to the criticality of safety risk management and control. Only in this way can we detect potential safety hazards in a timely manner, and choose effective measures at any time. Problems are handled well to prevent small problems from becoming major accidents and affecting the safety of construction workers. In view of this, this paper mainly takes the construction safety risk management of transmission line projects as the research object, starting from the key significance and characteristics of this work, focusing on the construction content of transmission lines, and summarizing the common problems in construction safety risk management and control. Measures to improve management and control effects are provided for reference.

کلمات کلیدی:

transmission line project; construction stage; safety risk; management control

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