

青藏铁路环境-健康-安全-运输一体化管理系统探索

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Exploring in Construction of Integrative Management System of Environment-Health-Safety- Transportation of the Qinghai-Tibet Railway

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摘要 论文基于科学发展观理念,在分析青藏铁路建设和运营环境的特殊性以及生产力布局的特殊性的基础上,论述了在青藏铁路建立环境-健康-安全-运输一体化管理系统的必要性、基本设想和总体思路,并阐述了一体化管理系统实现的路径,即研究环境因素与灾害规律,制定青藏铁路行车安全标准和规范;研究沿线地区人文社会环境及运输需求特点;保护沿线的生态环境;建设环境监测与灾害预警系统;加强铁路职工劳动保护与职业病防治,发挥铁路的公益性等。通过一体化管理系统的研究和实践,达到建设和管理世界一流高原铁路的目标。

关键词: 青藏铁路 运输管理 一体化管理系统

Abstract: Based on the idea of development with science and the analysis about the characteristics of the constructional and operational environment and the layout of productivity of Qinghai-Tibet railway, the paper puts forward the necessity, the basic assumption and the general idea of setting up an integrative management system of environment-health-safety-transportation in the Qinghai-Tibet railway. It also systematically explains the approach to realizing the integrative management system, which includes the research on the environmental aspects and the rule of disaster generation and the social environment and transport demands of the area along the line, the environment protection, the establishment of the inspecting environment and indicating disaster system, the enhancement of the railway employees' labor insurance and the prevention and cure of their occupational disease etc. On the basis of the research and practice of the integrative management system, it aims to exert the commonweal of railway and build up and manage the top ranking plateau railway.

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