

Reasons for post-disaster communication green base station reconstruction

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Introducing disaster risk reduction measures (including building codes and regulations) to increase the resilience of physical assets being reconstructed, such as earthquake-resistant

Post-disaster reconstruction is the most critical phase of disaster management, involving the restoration of damaged infrastructure, the re-establishment of basic services, and ...

Post-disaster reconstruction plays a vital role in restoring communities devastated by natural or human-made disasters. This study explores strategies and approaches for ...

Investigating solutions for post-disaster communications, such as the recovery of the infrastructure, installing aerial networks, and using spaceborne networks. Afterwards, we shed light on the ...

Disasters can force business closures, displace residents and have lasting effects on the vitality of a community. Understanding and addressing these social and economic drivers, along with ...

In this article, we propose an integrated satellite-ground emergency communication constructed network post-disaster technology, and verify and analyze it through real field ...

Experimental results demonstrate that our approach achieves up to 93% signal coverage, highlighting its potential to significantly improve the speed and reliability of ...

The purpose of this research is to explore the current applications of advanced digital/Industry 4.0 technologies in the post-disaster reconstruction (PDR) process with a view ...

We assist in restoring infrastructure, social services, economic vitality, and stable political environments, laying the foundation for long-term peace and development. Humanitarianism: ...

Then, we present technological solutions for post-disaster communications, such as the recovery of the



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terrestrial infrastructure, installing aerial networks, and using spaceborne networks.

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