

Title: Nouakchott 5G base station communication

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This paper discusses the site optimization technology of mobile communication network, especially in the aspects of enhancing coverage and optimizing base station layout.

The current development situation of 5G base stations is the first part of this paper, which focuses on the regulation potential of the flexibility resources of 5G base stations.

At the heart of this transformation lies the 5G base station--a critical infrastructure component enabling ultra-fast data transmission, low latency, and seamless connectivity.

Case studies demonstrate that the proposed model effectively integrates the characteristics of electrical components and data flow, enhancing energy efficiency while ...

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