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Title: Co-construction of 5G base stations with Hetong

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A large-scale 5G macro base station network energy management model considering the coordination and optimization of communication and supporting equipment [J/OL]

Coupled with factors such as the high price of 5G base stations, high power consumption, and difficulty in site selection, it is very meaningful to explore the co-construction and sharing network ...

Single Anchor Implementation of NSA Sharing
Double Anchors Implementation of NSA Sharing
Voice Solution of NSA Sharing
In the single anchor implementation of NSA network sharing, a single-anchor sharing carrier scheme or a single-anchor independent carrier scheme can be configured. The schematic diagram of the single anchor implementation is shown in Fig. 3. In this solution, both the 5G base station and the 4G anchor base station need to be shared, and the 5G base...
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Technische Informationsbibliothek (TIB)
Key technologies for 5G co-construction and shared base station data ...
This technology meets the practical needs of both sides for fast and efficient construction of 5G network. It can realize the automatic opening and fast on-line of co-construction and shared BS on the side of ...

Overview This paper is a collaborative work between China Telecom, China Unicom, Datang Mobile, Ericsson, Huawei and ZTE based on experience in China of 5G Network Co ...

This paper develops a method to consider the multi-objective cooperative optimization operation of 5G communication base stations and Active Distribution Network (ADN) and constructs a description ...

5G network consumes huge investment cost, including 5G network construction, 5G network operation and maintenance etc. Therefore, China Unicom and China Telecom.

The implementation of co-construction and sharing of 5G base stations in power infrastructure has brought new opportunities for the operation and development of

Co-construction of 5G base stations with Hetong

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This paper investigates the 5G access network sharing technical solutions and presents the voice bearer technology under different new radio (NR) evolution stages.

This paper focuses on the automatic data configuration model of 5G co-construction and shared base stations that can identify and match different 5G network modes such as SA and NSA and meets the ...

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