

SK Telecom, KT and LG Uplus have been in tough competition to secure wider coverage for fifth-generation (5G) networks ahead of the launch of the commercial next-generation mobile ...

As of 2024, KT is the only telecom provider in South Korea to have established a nationwide 5G SA network. KT launched its SA 5G service in 2021, becoming the first South Korean ...

They recently developed technology that automatically recommends optimal parameters tailored to each base station's environment. Due to terrain and surrounding infrastructure, the base ...

SKT is expanding the application of AI technology to various areas of the telecommunications network, including "Telco Edge AI", network power saving, spam blocking, and ...

How will South Korea's regulatory shifts and spectrum reallocation policies impact the future deployment speed and technological innovation in 4G-5G LTE base station systems?

The 5G base station market in South Korea is expected to witness significant growth by 2025, with an estimated production volume of over 1 million units. The market is projected to be ...

Through the use of artificial intelligence and deep learning, the two companies continuously analyze past performance data to improve mobile network operations. Telecom ...

Under the terms of the deal, SK Telecom plans to implement Samsung's new AI-RAN Parameter Recommender, which uses historical mobile network data to suggest customized settings ...

On October 28, Korean telecom giant SK Telecom and Samsung Electronics announced the joint development of AI-based 5G base station quality optimization technology. The technology is ...

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