
Abuja 5g base station registration

What are 5G registration procedures?

The purpose of registration procedures is to allow UEs to register for specific service access rights in 5G. They can be divided into four main types: 1. Initial Registration is a mandatory procedure that UEs must execute when they are first powered on.

How does the AMF register a 5G Guti?

The AMF sends a Registration Accept message to the UE indicating that the registration request has been accepted. If the AMF assigns a new 5G-GUTI, it will include the 5G-GUTI.

What is a 5GC registration request?

This request includes information about the device's capabilities and the services it supports. Access and Mobility Management: The 5GC processes the registration request and performs access and mobility management functions.

What is 5G Authentication & security setup?

Authentication and Security Setup: The user device and the 5G network perform mutual authentication to ensure the legitimacy of both parties. This involves the use of cryptographic keys and authentication algorithms. Once authenticated, security keys are established to secure the subsequent communication.

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Consequent upon the issuance of the 5G licence, and in line with the rollout conditions, MAFAB publicly launched its services in Abuja on January 24, 2023, and in Lagos on January 26, ...

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Random Access Procedure: The user device sends a random access preamble to the 5G base station (gNB - Next-Generation NodeB) to request access to the network. The ...

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