

## A-Core Container

# Communication base station wind power node



## Overview

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What is satellite access node (SAN)?

Satellite Access Node (SAN): node providing NR user plane and control plane protocol terminations towards NTN Satellite capable UE, and connected via the NG interface to the 5GC. It encompasses a transparent NTN payload on board a NTN platform, a gateway and gNB functions.

Is NTN Gateway a TNL node?

An NTN Gateway is a TNL node. NTN payload: a network node, embarked on board a satellite or high altitude platform station, providing connectivity functions, between the service link and the feeder link. In the current version of this specification, the NTN payload is a TNL node.

What if NTN terminal is a relay node?

Instead of serving UEs directly via airborne/spaceborne platforms it is also possible that the Service link is arranged between an airborne/spaceborne platform and a relay node (using a VSAT) on the earth where the relay node then serves UEs. So the NTN Terminal would then be this relay node.

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