



Overview

Côte d'Ivoire Terminal (CIT), Abidjan's second container terminal, is a project jointly developed by two leading global terminal operators, Bolloré and APM Terminals. By investing 400 million euro in the terminal and equipment, the construction commenced on 5 October, 2020 and the terminal is scheduled to be operational in November 2022. Located adjacent to the existing Abidjan Terminal, the new zero-emissions terminal will enhance the competitiveness of the Port Autonome d'Abidjan and add an additional 1.5 million TEU in annual throughput capacity.

With high expectation on the terminal to offer greater capacity to the port of Abidjan and improve the flow of the country's imports and exports, the terminal operators are determined to equip CIT with the best of breed infrastructure. In terms of wireless connectivity, the consortium counts on Altai Super WiFi for its superb RF performance and unmatched reliability. Being selected by more than 200 container ports globally, Altai is the expert of wireless solutions for ports and the logistics industry. Its flagship A8n Wi-Fi base station can cover an area 10 times larger than standard Wi-Fi AP. Currently A8n has been installed and supporting the terminal's daily operations.

Customer Name:

Bolloré

Deployment Location:

Abidjan, Ivory Coast

Application:

Industrial Wi-Fi network

Products used:

A8n(ac) series

Result:

As an expert for port connectivity, Altai has installed its flagship A8n series that has transformed more than 200 container ports globally. At CIT, Altai's Super WiFi base stations will surely uplift the terminal's operational efficiency to another level in order to match with its geographic significance.

The Challenge

- Ever-changing environment
- Large number of mobile devices
- Limited sites for installation



The Solution

The customer has selected Altai's flagship A8n Wi-Fi base station to be deployed at the terminal to enable wireless connectivity and improve operational efficiency. Altai's A8n series is equipped with the unique patented smart antenna which offers an unprecedented coverage that is much larger than any standard WiFi product.



A8n(ac)

About Altai

Altai Technologies is a leading supplier of carrier-grade Wi-Fi products and technologies with a distribution network reaching 100 countries. Altai Super WiFi is the leading solution for vertical industrial markets, covering over 200 container ports, manufacturing plants and warehouses globally.

The Altai Super WiFi Solution includes a complete portfolio of indoor and outdoor products for carriers, WISPs, and enterprises to support a wide range of applications such as mobile data off load, public access, WLAN access, and backhaul.

Utilizing patented smart antenna technology, as well as a cloud-based management system called AltaiCare, the Altai Super WiFi Solution is designed from the ground up to deliver Wi-Fi networks that have unprecedented performance, reliability, scalability, and manageability.

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