

Customer Success with InspiAir The Antwerp Port

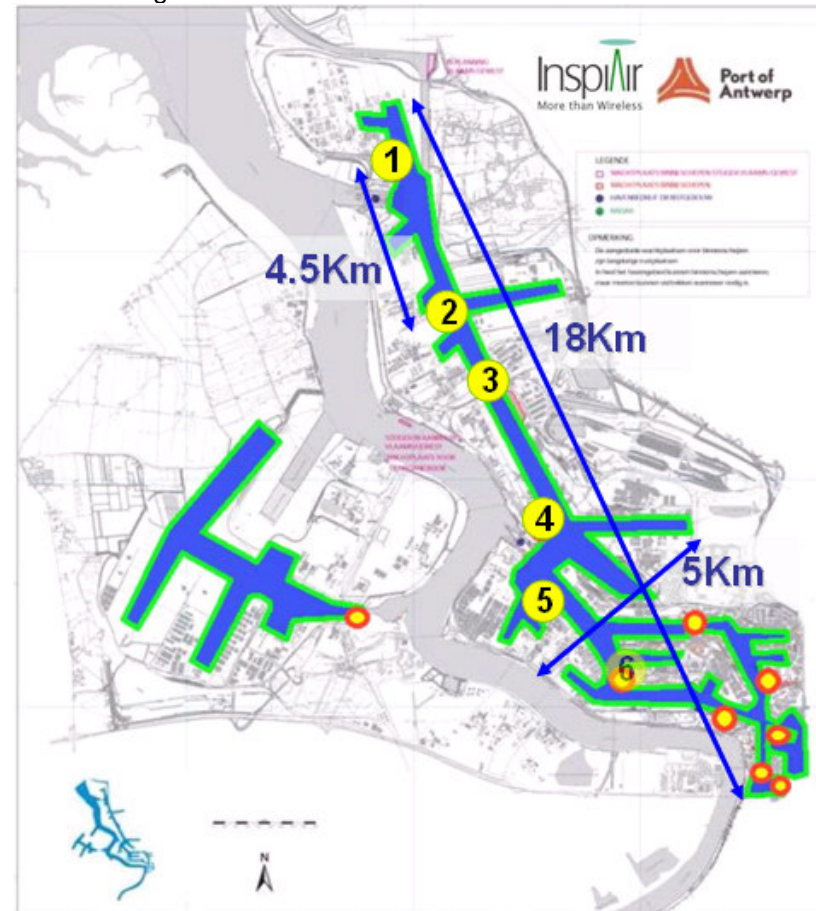
The Antwerp port, one of the largest ports in Europe, initiated a project to provide a comprehensive wireless access service that would cover the whole port area. The wireless access deployment will provide a triple-play service. Internet access and Data base information access services for the ships in the harbor, VoIP service for the port operation process, Video cameras for security purpose and connectivity for dedicated harbor control application, over an area size of about 65 square kilometers. About fourteen main Wi-Fi leading vendors were participated in the solution evaluation process.



The Antwerp port is the first port in this scale in the world that implements an outdoor Wi-Fi solution for the purpose of the daily port operation processes.

InspiAir has been selected as the preferred vendor by the customer after demonstrating the most optimized reliable solution (only about 13 Wi-Fi sites are required) with the highest performance figures and the broadest coverage results. The outstanding performance has been achieved by the unique InspiAir's solution offering.

See Converge Area in blue and Wi-Fi Sites



In addition, InspiAir provides full end-to-end solution including the Wi-Fi Base Stations with all NOC components as well (NMS, AAA servers, DHCP, and Traffic shaping machines and so on).

AirEZ 4000 Series - Key Benefits

AirEZ 4000 Series is InspiAir's new generation product that takes metro Wi-Fi to the next level by overcoming many existing Wi-Fi limitations, while remaining 100% standards compliant.



InspiAir Wi-Fi Outdoor Solution

The AirEZ 4000 Series is powered by InspiAir's Virtual Transmission Manager (VTM) algorithm. No hardware or software changes are required on the client side, thus allowing any 802.11 compliant devices to connect at high speed and from long distance.



- ✓ Wi-Fi Outdoor Base Station with up to 4 Access Points
- ✓ Extended range of up to 2km, within standards EIRP limits
- ✓ Quad Play service (Voice/Video/Data/Mobility)
- ✓ Simple deployment and cost effective operation
- ✓ Reducing the operator OPEX & CAPEX investment
- ✓ EMS & NMS - Comprehensive, easy to use network element management solution for whole Wi-Fi solution.

The best wireless solution for service providers

**Call us for setting a field trial (demo).
We promise performance beyond expectations using standard, low power Wi-Fi existing CPE.**