

# Management of an upgraded and simplified Wi-Fi infrastructure



## SUMMARY

<b>Client</b>	Weelogic Finistère
<b>Sector</b>	IT industry
<b>Location</b>	Finistère, France
<b>Challenge</b>	Managed network infrastructure:
<b>Solution</b>	18 switches and 10 Nuclias Cloud access points
<b>Results</b>	Improved productivity, network scalability, network management

**Weelogic Finistère**, a subsidiary of the **CER France Finistère Group**, is an SME with 18 employees in 2 branches (Landerneau and Quimper), which has been active in the IT sector for 30 years. **Weelogic** offers consulting and support to businesses of all sizes and from all sectors with global solutions based on hardware requirements (such as computers, servers, converged infrastructures, global data security and access security) and software requirements (such as payroll management tools, accounting, and billing).

### Challenge

The **Yelloh ! Village les Mouettes** 5 star campsite at Carantec wanted a scalable, easy-to-manage, high-performance wireless network solution. Essentially, the solution needed to interlink the terminals for cashless payments via NFC wristbands across all the campsite's points of sale (reception, restaurant, bakery, grocery store, bars etc.), with the possibility of relocating the access points according to the client's needs. The solution now offers wireless coverage of all the buildings within the campsite.

### Solution

The integrator Weelogic, a D-Link partner, chose Nuclias cloud-based wireless network management for the implementation of this project. They chose Nuclias Cloud because it's very easy to use, and even easier to configure. The whole solution, based on 10 access points, was commissioned using the zero-touch provisioning system which allowed rapid automatic configuration. The client's hardware was then installed for immediate commissioning.

### Results

Choosing **D-Link** products enables the Weelogic team to not only monitor the hardware and develop the solution (new access points, security modifications, new SSID etc.), but also provide proactive maintenance within the campsite. In addition, the web UI's control panel integrated in the **Nuclias Cloud** solution allow Weelogic to determine how the network is used and optimise placement of the access points if necessary.

### Products & Services

- 10 x DBA-1210P - Nuclias Wi-Fi 802.11ac Wave 2 access points, managed in the Nuclias Cloud
- 3 x DGS-1210-24
- 6 x DGS-1100-08
- 5 x DGS-1100-16
- 4 x DGS-1100-24



DBA-1210P



DGS-1210-24



DGS-1100 series