

# EDENIS Group Offering secure, highquality Wi-Fi connectivity to users

"We can look to the future with confidence, with a clear operational mode and technological developments such as Wi-Fi 7. We welcome the choice of NXO and Alcatel-Lucent Enterprise."

Fréderic Rousseau, Director of Operations, EDENIS Group

For 40 years, the EDENIS Group has accompanied the elderly. The association developed in proximity to elderly populations and offers them the most adapted solutions and attention. While maintaining a small scale, EDENIS is a leading regional associative player in the medical-social sector in the French Occitanie Region. Its 24 establishments include 1,771 beds and 1,400 employees.

### **CHALLENGES**

EDENIS had very limited Wi-Fi connectivity to support users who were consuming more and more digital resources. EDENIS needed to provide a single, centralized, reliable network to meet these new expectations, while respecting data privacy regulations.

# **ACTION**

After a Wi-Fi coverage study and a configuration audit on existing equipment carried out by NXO France, internal resources deployed the Alcatel-Lucent Enterprise solutions.

The secure equipment, a clear operating mode and the proximity of ALE partner NXO France made it possible to quickly deploy the solution on 16 sites, which represents 600 Wi-Fi terminals and 60 switches, while mobilizing few internal resources.

## PRODUCTS AND SOLUTIONS

Alcatel-Lucent OmniSwitch® 6360 POE P24X/P48X
Alcatel-Lucent OmniAccess® Stellar AP1301
Alcatel-Lucent OmniVista® Cirrus Network Management System

### **RESULTS**

### **Technical Benefits**

- Secure, high-quality solution for 16 sites
- Data security
- Homogeneous infrastructure
- Centralized supervision
- Seamless integration into existing infrastructure

### **Financial Benefits**

- The operating mode made it possible to use few internal resources for the deployment
- Centralized management allows for important time savings for the IT team

### **User Experience Benefits**

- Sufficient and secure Wi-Fi connection for users of various profiles, all of whom are increasingly consuming digital resources
- Rapid access to the interface in the corridors, in residents' rooms and for administrative employees in offices



NUMBER OF USERS: 1400