

# WiFi and fibre solutions for student residences



## An all-inclusive WiFi and Fibre solution

More than ever, students consider internet access as vital as electricity or water.

Student accommodation professionals should no longer just provide "WiFi that works": they should offer a perfect 24-hour service, allowing students to study, communicate and work in comfortable and secure conditions.



9 components of the Wifirst offer



« We have a very significant connectivity issue in our residences. Traditionally, we had peaks of consumption around 7pm, but now we have them as early as 9am. However, our residents are satisfied with the internet, especially since the redeployment and upgrades we have made with Wifirst. »

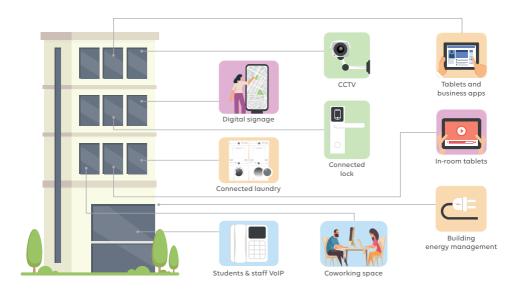
Amette Dieye, director Sergic Résidences

### A mutualised network for all your uses

Wifirst connects all your wired and wireless services on a single, secure and resilient network.

- WiFi for students and staff
- Office automation: printers, phones, fixed PCs
- Connected objects: cameras, locks, building energy management, etc.

## **Result: reduced carbon impact and lower energy bills** (unlike with an individual box solution)





« Internet like at home or even better than at home [is] a requirement for every student living in a Crous residence. The student expects the best from "their internet" for their educational path and in the other aspects of student life. Wifirst allows the Crous to continue developing the "digital" residence where the connected object takes its place to provide ever more services to the student.»

Michel Affre, Director of Cnous Digital Services

## Fibre & Connected Services

To simplify the management of your multiple service providers, Wifirst acts as a single point of contact for all your connectivity issues: fibre, VoIP, firewall, managed LAN, digital signage, etc. You benefit from a dedicated and reactive contact person. In the event of an incident, only one person is responsible, Wifirst: an end to the ping pong of liabilities between service providers.



#### **Dedicated fibre line**

- Guaranteed and symmetrical broadband
- Professional service commitments (4h GTR, 99.9% availability, 24/7 support)
- Security and legal protections



#### Wifirst Center

- Cloud-based network management platform
- Simplified management & advanced features
- Marketing and operational data



#### **Digital Signage**

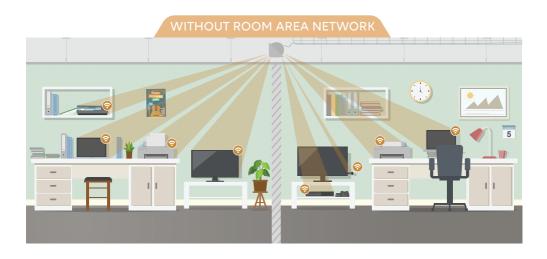
- Infinite display possibilities
- Simplified management interface
- Cost-effective solution without additional hardwaree

## Room Area Network: WiFi "better than at home"

Students' daily lives are full of devices that need to be connected to the WiFi network to function and communicate with each other: smartphones, computers, game consoles, printers, Chromecast or connected light bulbs.

These products are designed to be connected to the home on consumer boxes, but this is usually impossible on collective WiFi architectures.

## Wifirst has met these challenges with the Room Area Network. The best of both worlds!



#### WITH ROOM AREA NETWORK



### **About Wifirst**

Created in 2002, Wifirst is the European leader in professional WiFi. A pioneer in the "connectivity as a service" approach, Wifirst is committed to continuous innovation in order to offer a network capable of absorbing the spectacular increase in Internet usage, to offer high value-added services and to make WiFi the technical foundation of its customers' digital transformation



