

# LANCOM Reference Projects

## Wireless LAN at the Golf Club



### Customer

The Henri-Chapelle Golf Club counts to the three biggest golf clubs in Belgium. Two 18-hole courses, a 9-hole course and indoor training facilities help visitors to the club to improve their handicap. The restaurant with an outdoor terrace invites guests to relax.

The club owners have recognized the signs of the times and have provided their guests with a free WLAN hotspot.

### Concept / Requirements

- Provision of a **WLAN hotspot** in the restaurant and outdoors on the terrace
- **WLAN Internet connectivity** for the indoor training facilities
- Connectivity for various mobile applications (e.g. checkout terminals)

### Solution

- Coverage throughout the restaurant with **WLAN access points**
- Use of a **special outdoor antenna** for coverage on the terrace
- Connection of the training facilities to the golf club network **via WLAN point-to-point link**
- Integration of the **Public Spot option** and the **Content Filter option** on the router

### Benefits

- **Process optimization in the restaurant** due to mobile checkout systems
- **Improved customer satisfaction** means they stay longer
- **Cost savings** as no cables were required for the connection to the training facilities
- **Network protection** through content filters



### Infrastructure

1 x LANCOM  
L-320agn Wireless

2 x LANCOM  
L-322agn dual  
Wireless

1 x LANCOM  
1781EF+ with  
Public Spot Option  
and Content Filter  
Option

**Golf & Hotel**  
HENRI-CHAPELLE