

**Who:** Wilsons Solicitors

**Where:** Salisbury, Wiltshire

**Why:** To modernise the current wired LAN infrastructure and provide secure wireless facilities for their new office in Salisbury

## Case Study

# REACT

Innovative Solutions

**Tel: 01425 651140**

email: [sales@react-is.com](mailto:sales@react-is.com)

## Enterprise

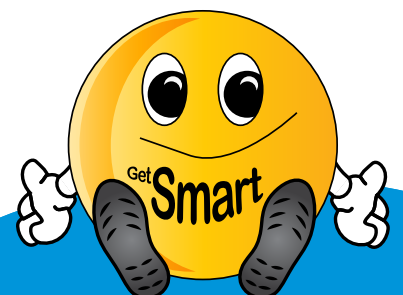
Founded almost 300 years ago Wilsons Solicitors traditional values are core to their strength. During the last 5 years Wilsons has made significant investments by opening an office in London and in September 2012 they merged their offices into a bespoke headquarters in Alexandra House, Salisbury and updated their computer systems and working practices firm wide.

These improvements in efficiency, communication and time management have provided more time for their lawyers to do what they do best, ultimately improving every aspect of client service.

Confident in their position as a leading firm Wilsons are clear in their strengths and will continue to grow and invest in those areas which define them, supported by enduring values; simplicity, expertise, thoroughness and individuality.



**REACT... Providing Innovative Solutions to Problems**



**REACT-is.com**

## The Requirements...

- Provide at the new office headquarters in Salisbury a high speed, secure, flexible, scalable, business grade wired and wireless LAN infrastructure capable of supporting Wilson Solicitors' partners, staff, guests and contractors



## The Benefits...

- Distributed Switches reducing any single point of failure
- Distributed Ethernet Ports for easier cable management
- Independent Layer 3 Core/Distribution switch from Access layer switches
- High Speed wireless broadband using Ruckus's Beamflex technology
- Simplify the overall visibility of the Network state

## The Technology...

- HP 3500-24G PoE+ vl Switches– providing Core Layer 3 Routing, 10GbE uplinks between floors and Server switch Distribution load balancing
- HP 2910-24G PoE+ al Switches – for PoE to Wi-Fi Access Points & IP Phones
- HP 2910-24G al Switches – providing Access for Gigabit to Desktop
- HP 2910-48G al Switches – providing Access for Gigabit to Desktop
- Ruckus Zone Director Controllers
- Ruckus MIMO ZF7363 Access Points – for client access



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*Whilst considering the needs of a historic but forward looking law firm such as Wilson Solicitors – REACT called upon its considerable knowledge and expertise to build an infrastructure which will deliver our technology requirements now and into the future.*”

**Al Patch – IT Manager**  
Wilson Solicitors

## REACT's Solution...

REACT recommended the use of HP Switching technology to compliment the deployment of a next-generation WLAN system at Wilson Solicitors. This Network Design will ensure that the underlying LAN is ready to achieve the desired and expected performance, which an 802.11N wireless network is expected to provide.



## Why REACT...

We provide our clients with a range of solutions that fit their unique business needs. Delivering service and expertise within these solutions, designed to instill customer confidence and vision of their network capabilities. We work to increase our customer's profitability whilst enhancing their value proposition, skills and talents.

## The Problem...

- Consolidate & Integrate a variety of legacy Ethernet Switch equipment
- No central management control
- Facilitate high speed wireless LAN access for partners, employees, guests and contractors

