

STUDENTS' BRING YOUR OWN DEVICE (BYOD) AND REMOTE ACCESS EXPECTATIONS MET WITH IMPROVED, PERVASIVE WIRELESS COVERAGE

THE UNIVERSITY OF PORTSMOUTH

CUSTOMER INFORMATION

The University of Portsmouth is among the top 350 universities in the world and was ranked the top modern university in the UK by the *Times Higher Education World University rankings 2012*. It has five faculties: Science, Technology, Humanities and Social Sciences, Creative and Cultural Industries and the Portsmouth Business School.

CHALLENGES

- A University is always in competition for the best students, academic staff and research investment on a global scale
- Portsmouth needed to invest in IT, telephony and networking infrastructure.
- The institution also needed to replace limited wireless hotspots around the campus within selected social and staff areas as well as student accommodation

PRODUCTS, SOLUTIONS AND SERVICES

- Alcatel-Lucent OmniAccess™ 6000
- Alcatel-Lucent OmniAccess™ Wireless Access Points (1,500+)

BUSINESS AND TECHNICAL BENEFITS

- Widespread wireless Internet coverage for students, academics and support staff enables improved access to resources, regardless of location and device
- Increased coverage in areas of higher density, such as the University Library and lecture theatres
- Better remote access for students to resources around the campus, improving their learning environment
- The solution also enables new maintenance jobs to be requested on the move, enabling health and safety issues to be addressed as they arise



“Our new technology enables us to extend wireless coverage to students across the campus, regardless of their location. Technology has evolved significantly over the past few years, and we now feel that we’re much better prepared for the next generation of communication as new students enter the University.”
 - James Holland, Network and Security Services Manager, University of Portsmouth, UK

<h3>DEAL FACTS AND FIGURES</h3>	<h3>CUSTOMER DETAILS</h3>
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- Deal initially won: 2011
- Deal implementation: May 2011
- Business Partner: Khipu Networks

- Location: UK
- Vertical: Education
- Number of users: 23,000 students, and 2,500 staff across 40 buildings

