nci
TECHNOLOGIES

> **NCI provided us with a very high quality service throughout the process from the design stage, through installation to their continuing support.**
>
> **NCI representatives were in regular attendance at planning meetings for the new build to ensure that cabling and positioning of hardware such as interactive screens were an integral part of the new build rather than an 'add on' after completion.**
>
> **We remain very pleased and impressed with their work and support throughout the process.**

**Lee Bacchus
Head Teacher**

Our Success Story

NCI Technologies helps local school to expand benefiting the local community.

▶ Profile

Camelford Community Primary School is based in the ancient town of Camelford in the north of Cornwall. The school prides itself on its vibrant atmosphere and inclusive ethos, where each child is valued as an individual. The school works to uphold this by following three promises; we are safe, we are ready and we are respectful.

▶ Summary

Camelford Primary School was an existing client of NCI Technologies. The school desperately needed to expand to cope with the rising demand for school places within the area. So, when the schools expansion plan for three additional classrooms was approved, they turned to NCI Technologies to help support them with their additional networking, wireless and interactivity requirements.

www.ncitech.co.uk

The Situation

Due to the planned expansion of Camelford Primary School to cope with the demand for additional places the school needed to source and plan additional networking, wireless and interactive technologies for the project. The school required an IT company who would be able to work from concept to completion alongside local authorities, architects and construction companies. Due to our existing relationship with the school and previous experience with similar projects, NCI Technologies were a perfect fit. From an initial assessment of the architect's plans, we were able to assess the networking and wireless needs of the 3 new classrooms enabling our expert engineers to design a bespoke solution ready for installation. With the planned expansion, the school was also keen to embrace new and up-to-date ICT technologies as part of the project. After the initial installation NCI Technologies were able to procure and install additional computers, iPads and interactive screens for the three new classrooms, thus 'future-proofing' the school's ICT.

The Solution

Networking

We worked with the school and in consultation with the plan for the new building to understand what the ICT needs of each of the new areas would be whilst linking this to the existing network. This helped us to design a bespoke network solution that would be reliable, secure and easy to share files, resources and internet throughout the school. Our expert engineers worked around and alongside the construction companies to ensure the design and installation of the infrastructure ran smoothly and on time for the grand opening of the classrooms. Now the school has a network that can easily meet their current ICT needs and has the capability to grow to meet any future requirements.

Wireless

As the school were keen to take advantage of new up-to-date technologies they needed a wireless system that was consistent and provided high performance WiFi that could cope with the demand of a media rich digital classroom. Our engineers surveyed, designed and installed a multiple access wireless network that would be both reliable, secure and fast! The school classrooms now have a wireless network that can cope with the school's current digital requirements but is also 'future-proofed' for future digital learning advances.

Interactivity

With the completion of the additional classrooms, new networks and wireless solution the next step was to provide the digital interactive technologies for learning. Our specialist procurement team were able to source both computers and iPads that were robust enough for an educational environment but at a sensible cost. All the technologies were securely setup and installed by our expert IT engineers ready for instant use.

Outcome

The expansion of Camelford Primary School has greatly benefited the growing local community. It has not only provided a much needed consistent and stable learning environment with additional places for local children but has also allowed the students to benefit from up-to-date ICT technologies to enhance their already outstanding learning environment.

Cloud Services

IT Support Contract

Security

On-site Installation

BDR

Broadband

Telephone Systems

IT Procurement

Microsoft Partner
Gold Small and Midmarket Cloud Solutions

Microsoft
Authorized Education Reseller
Gold Partner

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