



Summer Holiday Schedule – Plan Ahead is the Message

Although summer may seem a dot on the distant horizon, many schools are already starting to plan their summer installation schedule to ensure they secure high quality resources to carry out works on dates to suite them.

Traditionally the long summer break has provided education establishments with the ideal time to carry out projects that would be considered impractical during term time. The extended holiday period allows many schools and colleges to carry out major changes and upgrades, with others choosing to undergo minor installations simply to avoid disruption.

This can put a huge a strain on resources throughout industry, meaning that schools and colleges need to book well in advance to ensure they secure their installation dates. As Lightpulse EduNET only work within the Education Sector we are fully aware of the importance of the project being carried out during the holiday period. To combat the problem of demand outstripping the supply of quality labour we carry out extensive planning for the summer works schedule. We are currently encouraging schools and colleges considering the possibility of summer works to contact one of our EduNET consultants sooner rather than later. We are available for free no obligation site surveys, consultant visits and project planning, with the added bonus of discounted pricing for those schools who secure their summer installation dates by 9th June 2006. There are already a number of establishments who have already reserved their summer dates.

So let us take the heat out of your summer, contact one of our EduNET specialists now via edunet@lightpulse.co.uk or by calling 01202 739556 for free and impartial advice on your summer plans.

New Incident Management Software Tested

Lightpulse are currently in the process of testing a new incident management software package designed for the public sector. The software is currently in place in three pilot schools within Dorset and has thus far proved to be a successful addition to the existing systems.

The software can be used to record, update and manage incidents and issues of all types, tagging them to particular groups or targets. The advanced reporting tools within the software then make it possible identify trends and weaknesses in particular areas of the establishment as well as providing a useful tool when making presentations to highlight particular problems.

One of the advanced features of the new software is its ability to integrate with IP CCTV Solutions, meaning that incidents captured via CCTV can be linked to the report relating to the particular incident within the software for viewing at any time.

Designed with a user friendly Windows based interface the package will provide many benefits to any environment where public safety is of paramount importance.

It is expected that the solution will be readily available in June 2006. If you would like more information regarding the package then please contact info@lightpulse.co.uk

In Brief

10GbE Update: We have recently seen an increase in the number of clients enquiring about 10Gbps Ethernet. Below we have provided some information on the latest protocols available:

10GBase-SR will support distances of up to 300m on multi mode fibre, but the fibre must be the latest OM3 standard. Using OM1 fibre sees this distance fall back to 26m.

10GBase-LR will support distances of up to 10Km but required Single Mode Fibre to do this.

10GBase-ER will support distances of up to 40Km, but again requires Single Mode fibre to do this.

Support for 10GbE over Copper Cabling is currently very limited:

10GBase-CX4 Supports distances of up to 15m over Category 5e and 6 Cable.

10GBase-T promises extended distances over Category 5e and 6 cabling but isn't due to be ratified until August 2006.

Please visit our website for details: www.lightpulse.co.uk