



Example of Why the UK needs products like *eLighting*[™]

According to recent articles in the Times “*There is a looming energy gap*” and “*Britain faces an alarming energy deficit over the next decade*”.

The short to medium term solution to this crisis will be through the increasingly efficient use of the energy generated.

According to lighting industry figures and many other energy experts, lighting accounts for more than 30% of all commercial* buildings’ electrical load.

If you want to reduce the amount of electrical energy consumed by your lighting system by up to 75% you need a fully automated lighting solution.

If you want one of the most cost effective fully automated lighting control systems in the world you need *eLighting*[™].

eLighting[™] is the world’s first entirely web based DALI[®] intelligent lighting system solution for commissioning, control and management focussed on globally accepted Web and DALI Open Standards for a future proof solution available from providers worldwide.

Example at Solais House, N G Bailey latest Regional office –

The office lighting is of high frequency fluorescent down-lights in a conventional suspended ceiling. These are controlled by a DALI digital dimming system called **eLighting[™] which seamlessly and directly connects to Tridium’s web convergent platform. Control of the lamps follows best practice in auto control: default off, (through absence detection), with lamps programmed to come on when daylight falls below a set level. Results from NG Bailey’s initial measurements indicate less than 9 W/m² and light efficacies of greater than 80 lumens/Watt.*

Want to know more then don’t hesitate to contact for Mike Welch, email mike@control-network-solutions.co.uk Tel: +44(0) 1256 818700

Extract is from The Building Services Research and Information Association’s website <http://www.bsria.co.uk/news/solais/>, July 2009

*Includes but not limited to commercial offices, warehousing, hospitals, Government buildings, schools, universities