

Background Information

Luminet Solutions Ltd are based in the centre of London. We are trying to secure new roof top leases for Telecoms antenna on high buildings across the capital. Waldon Telecom are our advisers for the structural deployment of the Antenna and for our planning applications.

Luminet has some 700 plus business customers in the centre of London with a large proportion being businesses in the Camden area.

Luminet supplies high quality connection to the Internet for these customers. Luminet is also a registered supplier to the recent Gigabit Connectivity Voucher Scheme in partnership with the Department for Digital Culture and Media support.

The planning permissions will enable Luminet to provide high speed internet to many more businesses within Central London.

Introduction to Luminet

- We are a Telecoms company operating since 2006, providing high quality Internet connection to Business customers.
- Operations are in the centre of London where it has over 700 Business customers of the small and medium enterprise size.
- Luminet has a core specialism in providing Internet connection using Fixed Wireless Access
 systems supported by its own resilient data ring. The data ring is sited on 2 main data centres,
 Park Royal and Telecity. We also provide fibre connections to customers via BT and Colt, and also
 Data Centre and Cloud services.
- We have ISO 9001 & ISO 27001 accreditation.

Radio frequencies we use

All the radio equipment that we install in our network uses radiation which is of the safe non-ionizing type. Most of the radio equipment transmits with power which is equal or less than a typical smart phone.

Regulations

Luminet operates & delivers its technical networks strictly in line with regulations published by Ofcom with particular reference to maximum power levels transmitted by Antennas for the Spectrum frequencies that we use.



Connectivity Problems in London

The London Assembly Regeneration Committee commented that London's economic and international competitiveness faces a significant threat from poor digital connectivity. It is poorly served with insufficient fibre connections and dead areas for mobile transmission.

BT was recently fined £42 million by regulator Ofcom over delays installing high-speed internet connections. In the UK, between January and March 2017, the average time to install an internet connection was 48 working days for businesses, with about 55 percent of connections delivered within 30 working days and 7 percent within 159 working days.

We at Luminet are helping to bridge the gap by providing high speed connectivity by 10 working days from order. We have already contributed in City of London council high speed bandwidth voucher scheme in 2014 and now working with Department for Digital Culture and Media support.