



SOLUTIONS

Local Government

AID REGENERATION, MODERNISE PUBLIC SERVICES & ENHANCE COMMUNICATION WITH A METRO-WIDE WIRELESS NETWORK



WIRELESS TECHNOLOGIES ARE CREATING SIGNIFICANT AND POSITIVE CHANGES ACROSS METROPOLITAN AREAS AND NEIGHBOURHOODS, HELPING TO DELIVER FLEXIBLE, USER CENTRIC SERVICES INTO THE HEART OF LOCAL COMMUNITIES. USING RED-M'S WIRELESS EXPERTISE, LOCAL AUTHORITIES CAN MAKE A REAL DIFFERENCE TO THE WAY THEY WORK.

WIRELESS IN ACTION

- Use Voice-over-IP across a wireless network to save on mobile phone charges
- Deploy traffic signal control and CCTV over wireless to end expensive leased line charges
- Enable staff with wireless laptops and PDAs in the metro area to increase efficiency
- A metro wireless network can bring in new companies, create new jobs and revitalise the area

SOME KEY QUESTIONS

- Who will use and benefit from a metro-wide wireless network?
- How to prove the business case, and what is the economic model?
- Should the network cover the borough, or just the town centre?
- What are the socio-economic impacts of rolling-out wireless?
- How do you operate & maintain a network for excellent service?

Red-M has the answers to these - and other - challenging issues.

SECURITY AND PERFORMANCE

A Red-M solution will address the critical areas for wireless:

- Coverage - define exactly where wireless access is needed
- Capacity - plan the performance around the users & applications
- Security - prevent risks & problems
- Quality - design to meet the required levels of service

THE BENEFITS OF WIRELESS

A metro-wide wireless network from Red-M will help you to:

- Improve service delivery
- Increase community access
- Reduce operational and fixed costs
- Increase service provision flexibility

RED-M HAS UNIQUE EXPERTISE

Red-M is the partner of choice for leading Local Authorities wanting to use wireless technologies in a scalable, reliable & secure manner.

Red-M has completed over 300 major wireless projects including corporate buildings (Canary Wharf), major airports (Heathrow), large shopping centres (Meadowhall), key sporting venues (Millennium Stadium), train stations (Waterloo), and hospitals (Bristol).

Red-M enables you to realise the benefits of wireless technology, delivering superior solutions, right, first time.