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## **SELEX Communications multi-purpose resilient communications for Local Government**

SELEX Communications, a Finmeccanica company, has a unique capability in the design and implementation of turnkey communications systems specifically aimed at improving the efficiency of Local Authorities. Innovative financing models can be implemented to reduce capital outlay and potentially generate income by offering services to other organisations.

Efficient and resilient communications are essential for the smooth and effective running of any organisation. In both day-to-day operations and during periods of crisis, reliable, cost-effective communications are a vital aid to “getting the job done”.

An integrated, fully secure communications network can bring multiple benefits across all Local Government departments and can effectively be self-financing. Speech and broadband data capabilities can be utilised to Connect & Protect employees, as well as controlling a wide range of capital assets, including security staff, highway maintenance operations, lone workers; parking enforcement, social workers and vehicle tracking; traffic light control, refuse collection control, street lighting control and CCTV.

The concept of the “wireless city” can enable all Local Government departments to have secure access to a “virtual” wireless IT network. This could provide Internet and IT facilities across the whole Local Authority area, leading to significant savings in:

- Landline costs
- Cellular telephone bills
- Broadband internet access
- Employee costs and material wastage

A combination of technologies – including Digital Mobile Radio, WiFi, and microwave – can be integrated to form a seamless wireless communications network providing digital speech and data connectivity between field-based laptops and PDAs, vehicles and head office telephony systems.

Local offices, schools and depots, fixed assets and operations rooms. CCTV and security control rooms and existing business systems and applications can also be integrated together to provide a seamless, coherent voice and data communications capability...

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