## **RF** References



## M30 Calle Motorway Madrid

Eupen delivers 135km TETRA optimised radiating cable

## Customer General Bisner Corporation

- **Situation** The Madrid M30 motorway, the inner ring road of the city, was at the centre of a major urban renewal project, called Calle 30.
- **Objectives** A critical objective of the project was to create green spaces by rerouting large sections of the roadway underground; in total, 56km of roadway tunnels were developed. To ensure public safety, each of these tunnels required redundant Tetra and Tetrapol communication systems for Fire, Police, Medical and other public agencies.
  - **Solution** To provide the best possible coverage, Eupen's RMC114-T radiating cable was selected. In addition to having excellent coverage, this Tetra Band loss optimized cable allowed for longer lengths and therefore minimized the number of costly RF repeaters needed for the project
  - Contact Kabelwerk Eupen AG Malmedyer Str. 9 B-4700 EUPEN Belgium

Tel:- +32 87 59 70 00 Fax:- +32 87 59 70 60 Email: rf\_products@eupen.com Website: www.eupen.com