

Free space optics Government Mexico City

Sector: Government Mexico City FSO

Environmental conditions:

Mexico City is located in a valley surrounded by mountains on three sides, that serve to trap contaminants produced by the metropolitan area's 15 million residents and from industrial plants. The city has dry winter months. This equipment is installed to connect the governmental buildings in cooperation with our business partner in Mexico.

Installation conditions:

It is a noise dense area, so it is not possible to physically and cost effectively install the optical cable in the ground. However, there are demands for high capacity throughput, as well as, having a very secure data transmission, which can not be intercepted.

An EL-1GL link with capacity 1Gbps was installed.

