## Free space optics government connection

Sector: Government

## **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 for connection of the governmental buildings in cooperation with our bussines partner in Mexico.

## **Installation conditions:**

There is noise dense area and there is not possible to physically and cost effective to install the optical cable in the ground and at the same time there are demands for high capacity throughput and very secure data transmission, which can not be intercepted.

There was deployed link EL-1GL with capacity 1Gbps.



