

## Fuxing tunnel, Shanghai, People's Republic of China

To fight increasing traffic congestion, Shanghai municipality is currently implementing a tunnel construction plan including the Fuxing tunnel.

Its double-deck structure makes it a unique piece of civil engineering. When it was inaugurated in November 2003, the Fuxing tunnel was the first double-deck tunnel in the world featuring six lanes of traffic.

Today, the traffic averages 50,000 vehicles a day with congestion peaks of over 5,000 vehicles per hour in the morning and evening rush hours.

Citilog Intelligent Video Detection Solutions were chosen to provide optimal safety for the tunnel users. They allow the reduction of reaction time with a detection time of anomalies inferior to 10 seconds.

Adequate response and event management is granted 24/7.

