

THE TRAFFIC IMPACT OF ROAD PRICING: LESSONS FROM THE TOLL ROAD SECTOR

KEY FACTS AND FIGURES

1.

Just 2 small-sample studies have previously examined this issue



2.

83 international case studies
76 carried forward for full analysis



3.

49 cases of activation (toll on)



27 cases of deactivation (toll off)



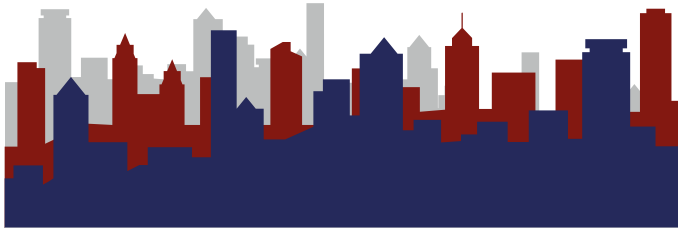
4.



35 roads
20 bridges
8 tunnels
13 cordons

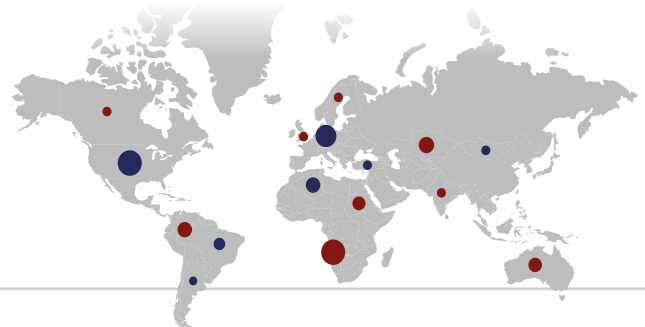
5.

46 urban and
30 interurban facilities



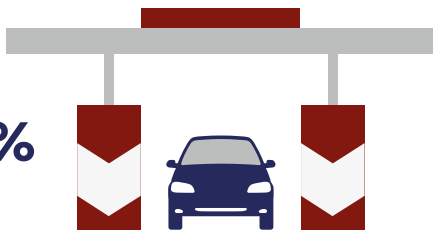
6.

16 different countries



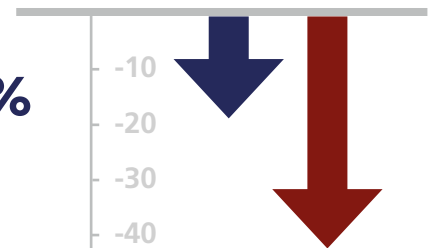
7.

Median traffic impact of tolling = **-25%**



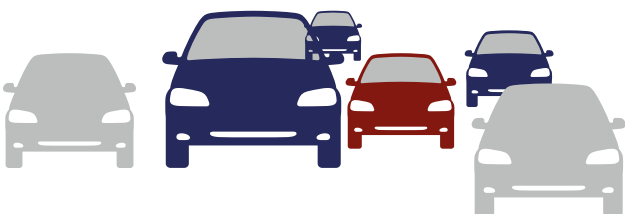
8.

Interquartile range = **-17%** to **-44%**



9.

The traffic impact in the absence of any alternative = **-15%**



10.

The traffic impact in nearly a quarter of the case studies was

-45% or higher

