



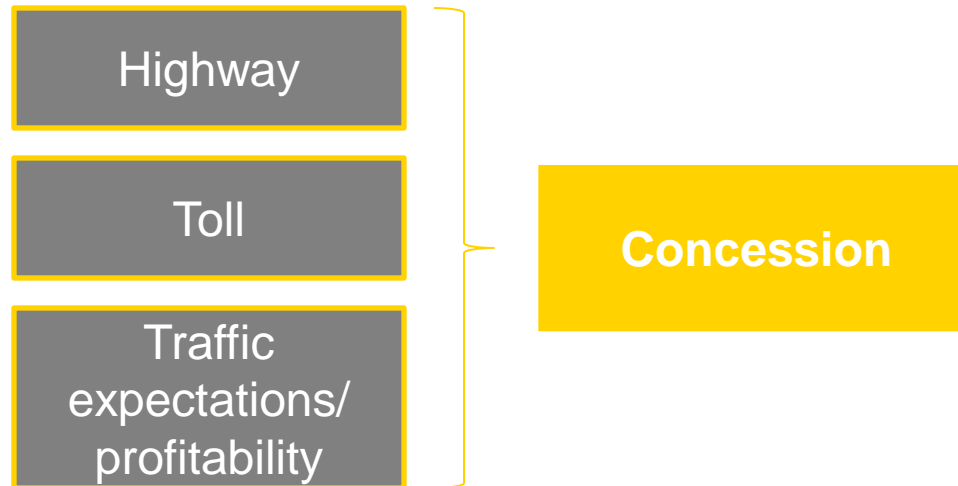
## 2 PPP Case studies

Concession arrangement for a highway and  
partnership contract for a bypass

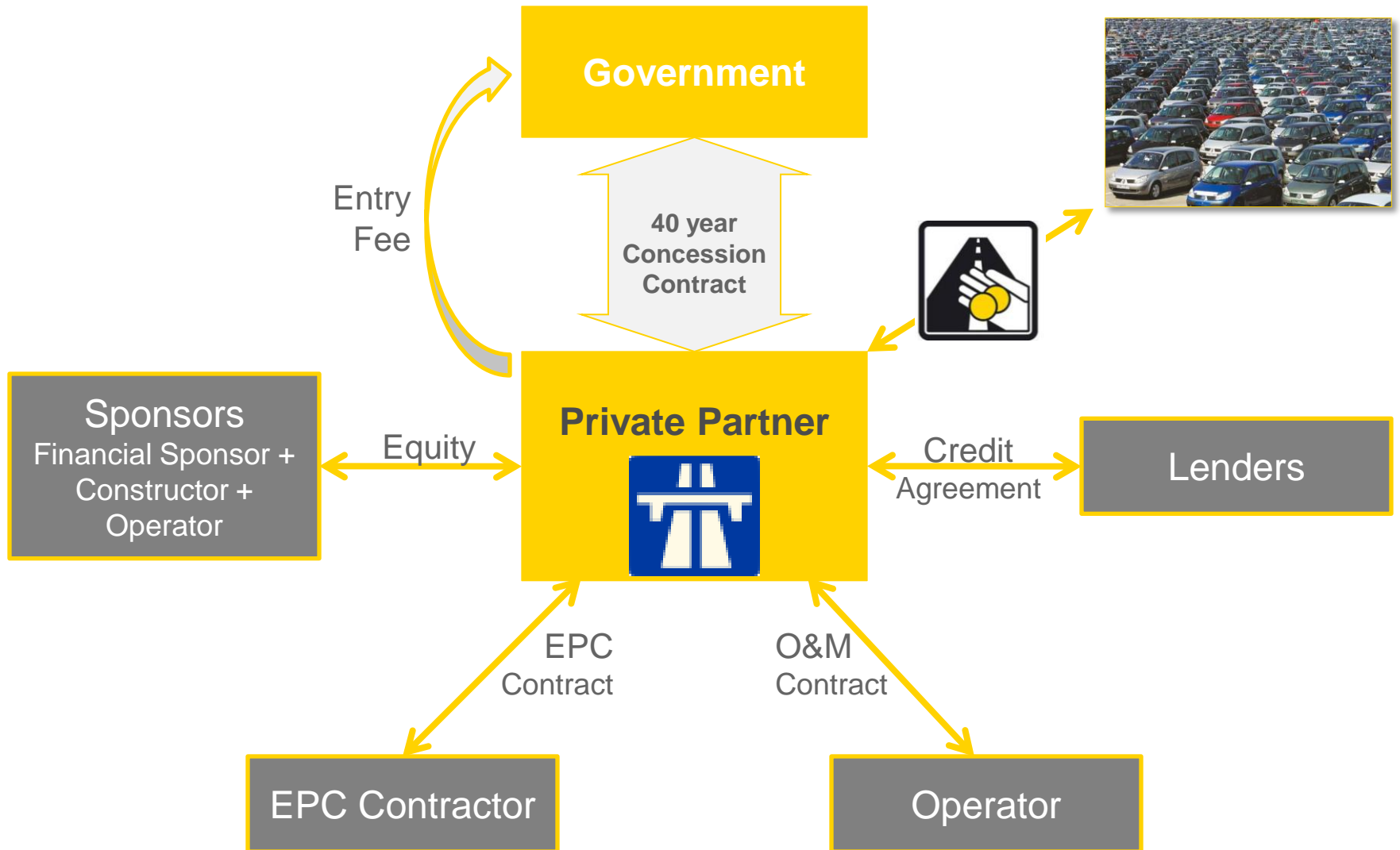
29 April 2010

# A 63 - Highway with high traffic expectations & toll opportunities

- ▶ 121 kms of highway
- ▶ ~€1Bn
- ▶ 40 year contract
- ▶ Objective :
  - ▶ Many sections had to be widened (from 2x2 to 2x3 lanes)



# A 63 - Highway with high traffic expectations & toll opportunities

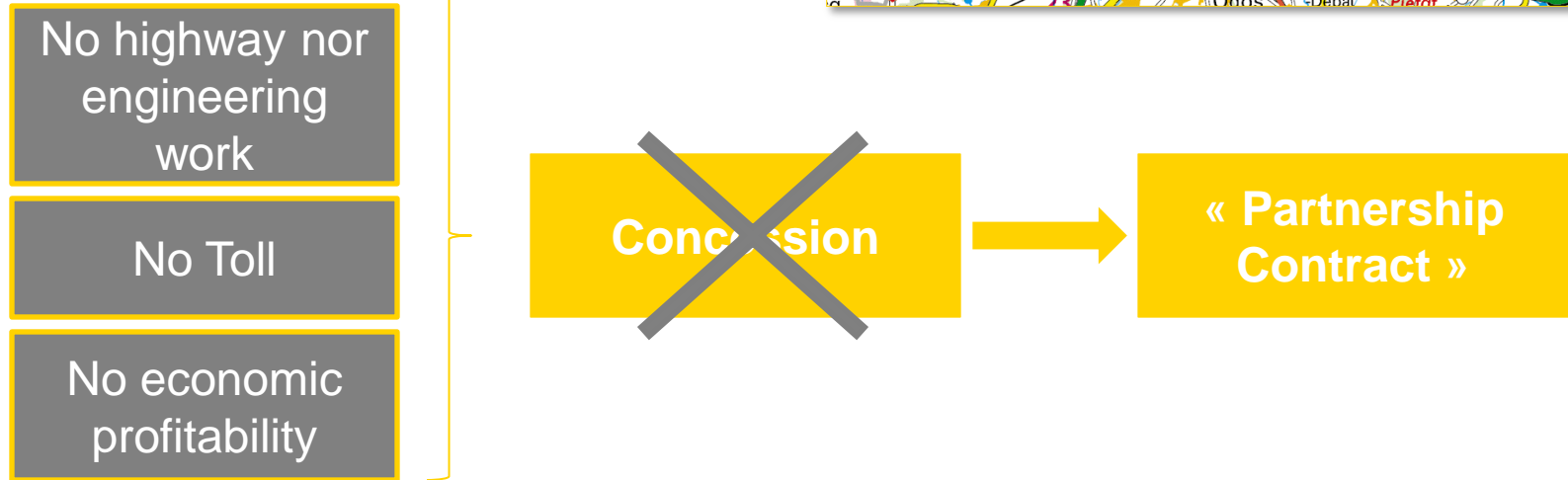
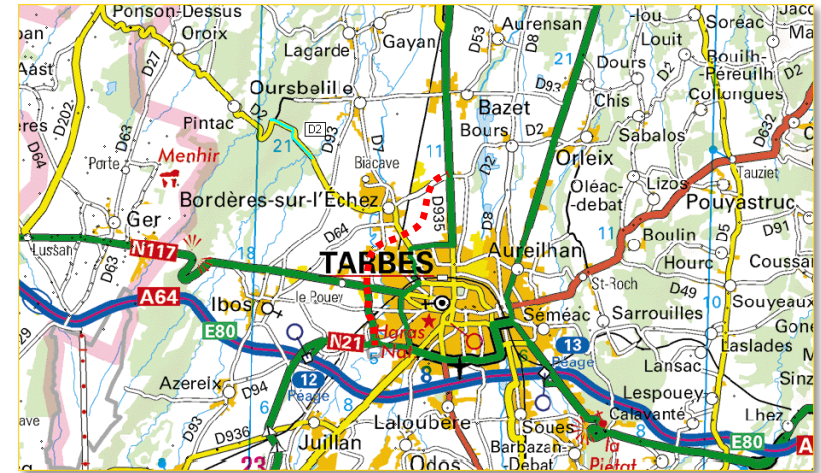


# Infrastructure Tools

Concession arrangement	Public Procurement	« Partnership Contract »
All risks transferred	No risk transferred (delay, construction and maintenance overcosts, interface, change in law...)	Risk partly transferred (delay, construction & O&M overcosts, interface)
Traffic risk transferred / Toll	No traffic risk transferred / No toll	No traffic risk transferred / No toll
	Low financing cost	Higher financing cost
No payment (or only subsidies during construction)	Upfront payment during construction	Differed and spreadout payment

# Tollfree bypass around Tarbes

- ▶ 6.7 km road
- ▶ ~M40 €
- ▶ 20 year contract
- ▶ Objectives :
  - ▶ Improve traffic circulation
  - ▶ Improve road safety
  - ▶ Support economic development



# Tollfree bypass around Tarbes

