



MINISTRY OF TRANSPORT  
AND COMMUNICATIONS  
OF LITHUANIA

# How to set up a sustainable urban mobility?

## Panel discussion

**Grazvydas JAKUBAUSKAS**

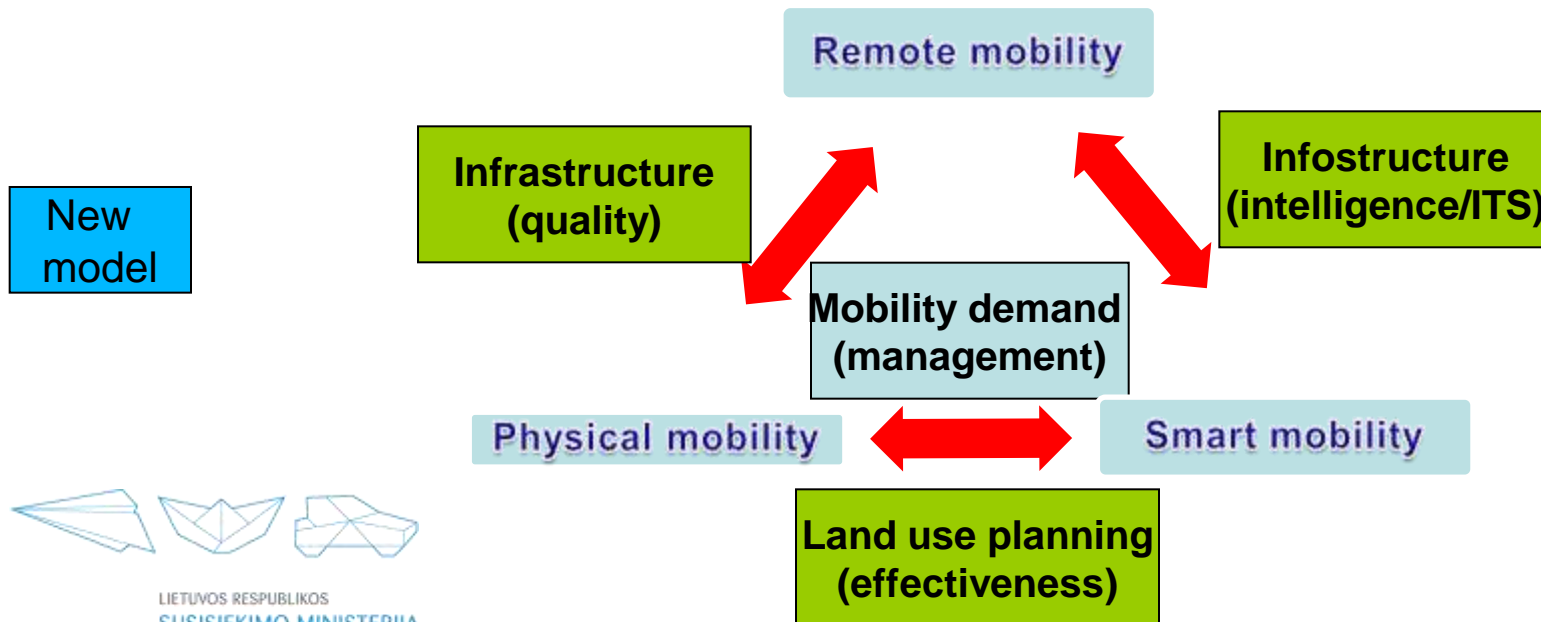
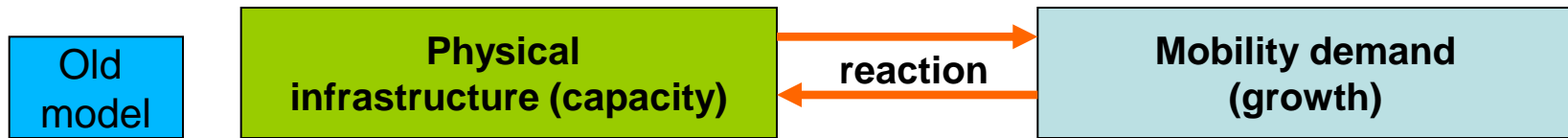
Ministry of Transport and Communications  
Head of Innovations and Development Division

**EUROPEAN METROPOLITAN REGIONS  
IMPROVING PUBLIC TRANSPORT**

Final conference

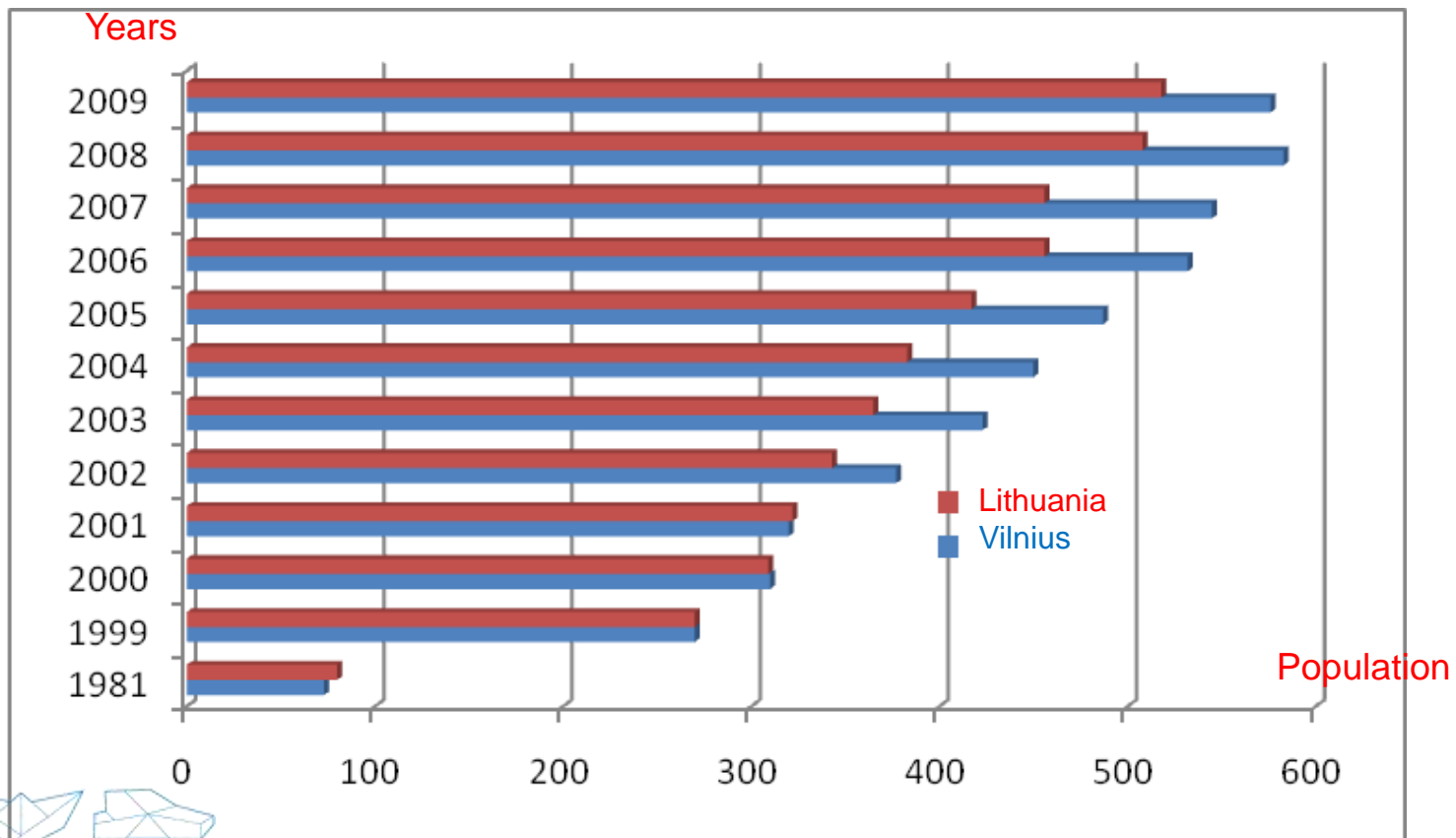


# Innovative approach for urban transport

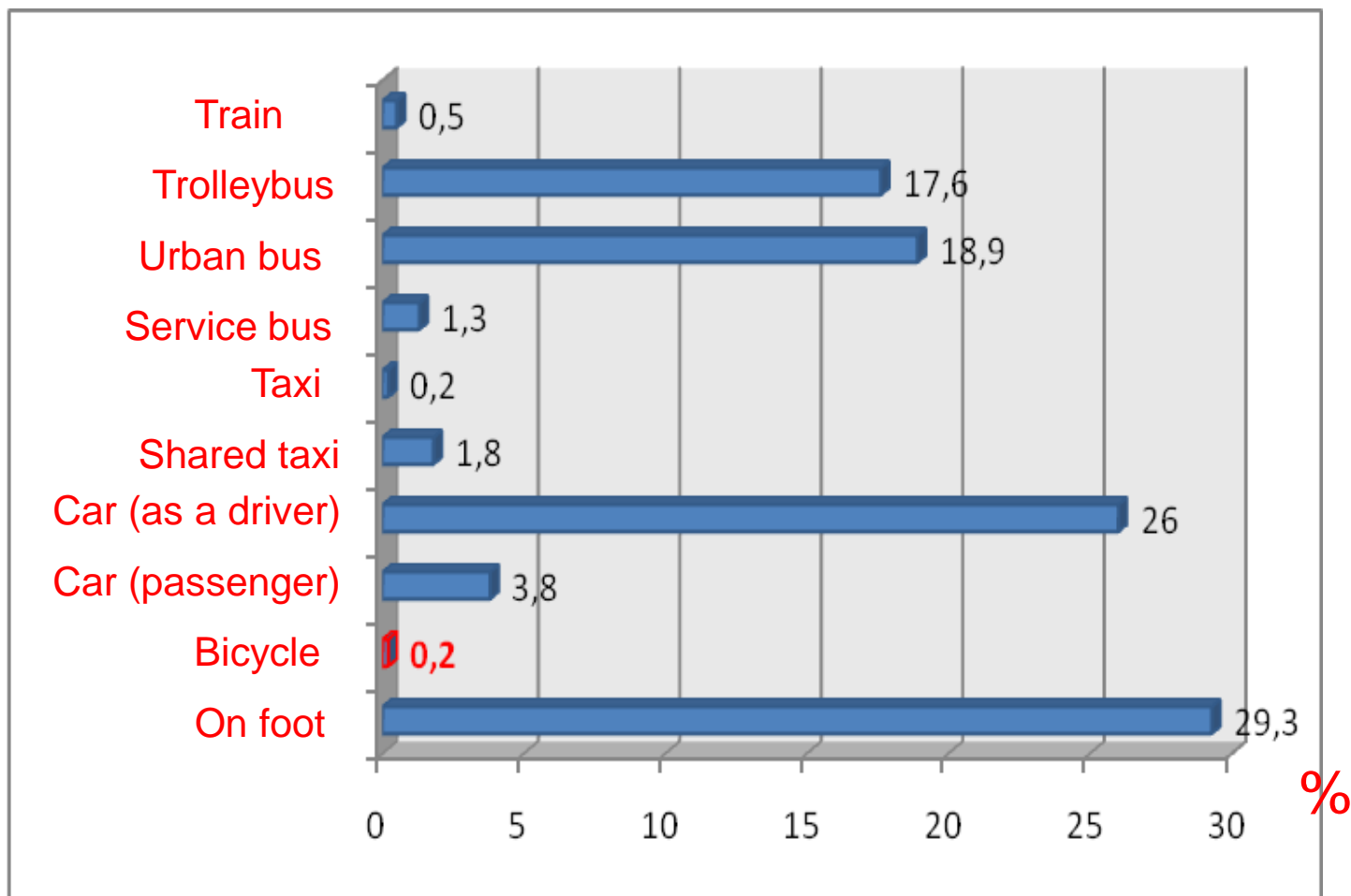


# Automobilisation rate and congestion

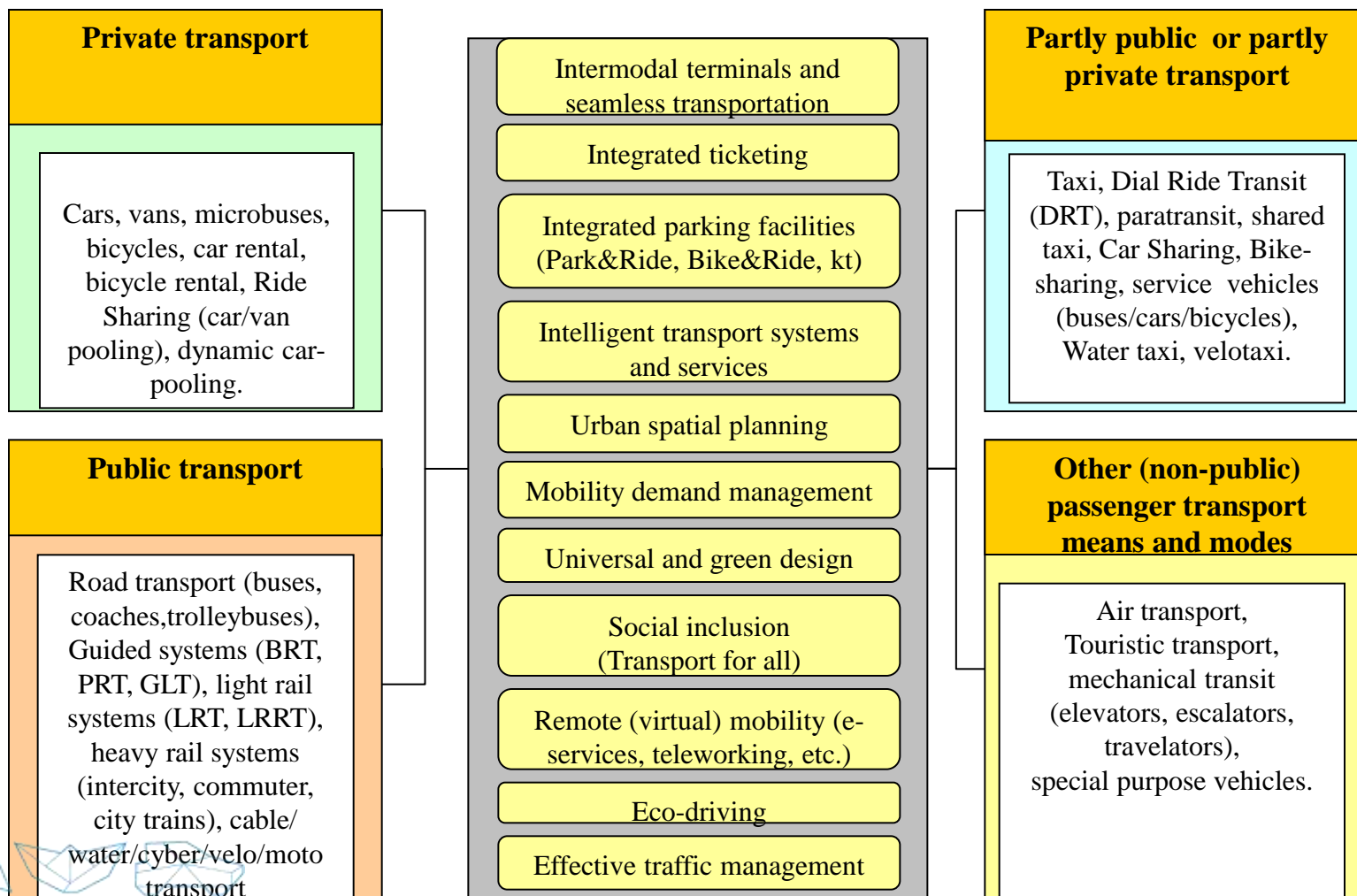
Vilnius: approaching levels of saturation – 576 cars/1000 inh.



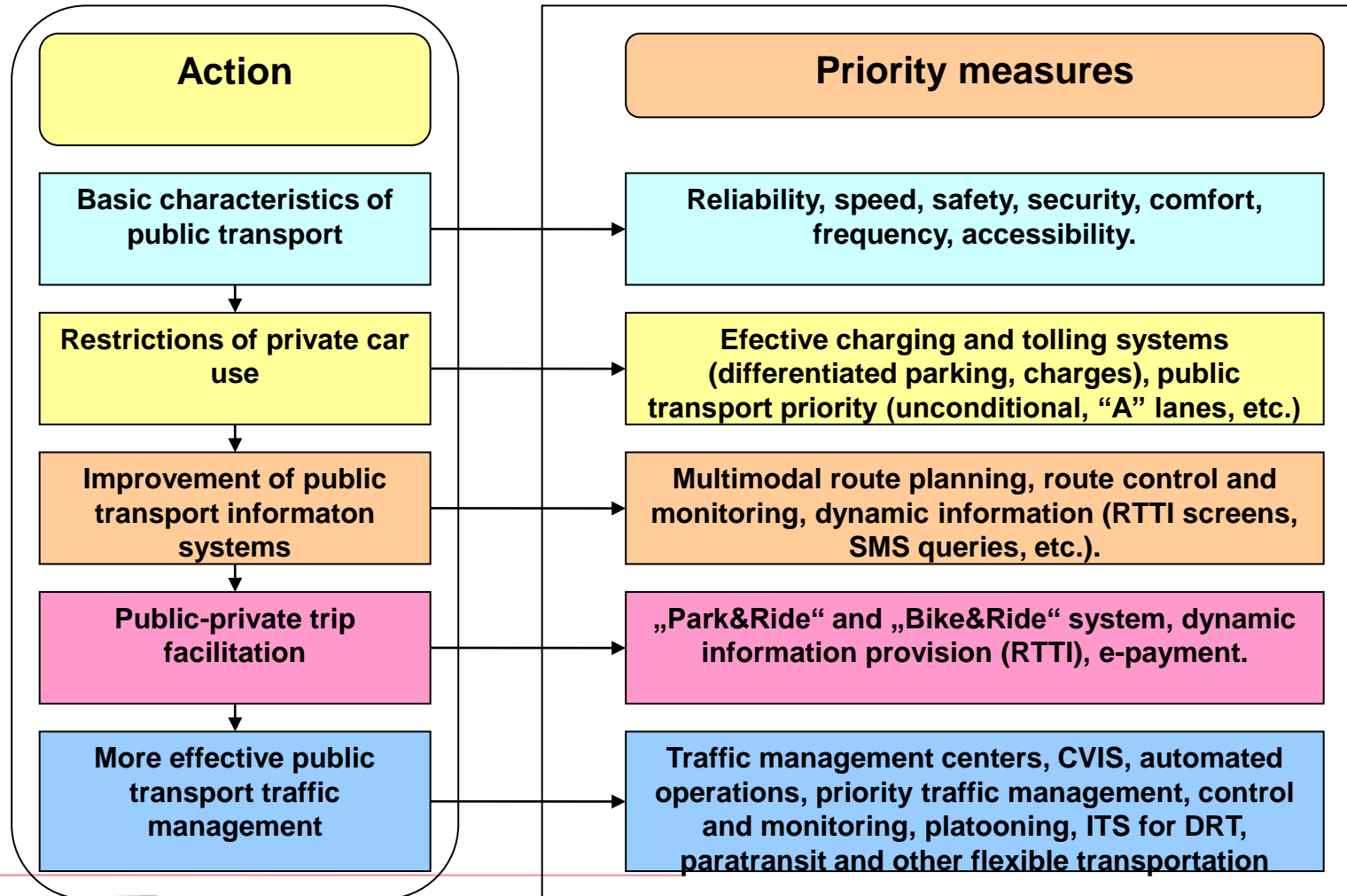
# Commuting patterns in Vilnius, 2010



# Sustainability through integration of policies



# Smarter public transport



# Dilemma: **soft** vs **hard** measures





# Thanks for attention!

[Grazvydas.Jakubauskas@transp.lt](mailto:Grazvydas.Jakubauskas@transp.lt)

# Employing ITS: Vilnius driver information system

The screenshot shows the 'Vilniaus miesto vairuotojų informacinė sistema' (Vilnius City Driver Information System) interface. The main map area displays a route from Gedimino pr. 17 to Sauletekio 12, with a camera snapshot for Kamera K213-2 at the intersection of Kalvarijų g. and Ozo g. The interface includes a search panel on the left, a traffic status bar at the bottom, and a list of camera locations. Callouts highlight key features: 'Searching shortest or quickest route' points to the search panel; 'Pop-up public transport timetables' points to a bus icon on the map; 'Fast-slow traffic indication' points to the traffic status bar; 'Camera snapshot (renewed every 27 s)' points to the camera view; 'Redirecting to electronic ticket' points to the HNT-BALTIC logo; 'Indication of accidents, works, closed sections, bus/trolleybus stops, danger on the roads' points to a red icon on the map; and 'Choosing cameras' points to the camera list.

Address: <http://www.sviasoforai.lt/>

## Vilniaus miesto vairuotojų informacinė sistema

**Marsruto paieška**

Švykimo vieta: Gedimino pr. 17 (Vilnius)

Atvykimo vieta: Sauletekio 12

Tarpinis sustojimas: Kęstučio g. 14 / Pušų g. 30

Išvykti  Atvykti 2009-05-06 10:25

[Nustatymai](#)

leškoti Valyti

**Marsruto paieškos rezult**

**Pop-up public transport timetables**

**Searching shortest or quickest route**

**Fast-slow traffic indication**

**Camera snapshot (renewed every 27 s)**

**Redirecting to electronic ticket**

**Indication of accidents, works, closed sections, bus/trolleybus stops, danger on the roads**

**Choosing cameras**

Vilniaus miesto viešojo transporto tvarkaraščiai

Automobilių stovėjimas Vilniaus mieste

Vilniaus miesto elektroninis bilietas

HNT - BALTIC

izdo kameros

Jūsų pasiūlymai

©2009 ST "Susisiekimo paslaugos". Visos teisės saugomos.