Congestion tax in Sweden – How the system works and recent changes

Presentation at
15th Global Conference on Environmental
Taxation
Copenhagen, Denmark
September 24-26, 2014

Ministry of Finance, Sweden Mats-Olof Hansson +46 8 405 29 77 mats-olof.hansson@gov.se



Background

- A congestion tax system is currently in place in two Swedish cities: Stockholm and Gothenburg
- The tax in Stockholm was introduced in August 2007. The system was first introduced as a trial (January 3 - July 31, 2006)
- Consultative referendum in September 2006; the residents of Stockholm municipality voted YES
- The tax in Gothenburg was introduced in January 2013
- The tax is currently only charged for vehicles registered in Sweden



Objectives

- Reduce traffic congestion
- Improve the environment
- Finance regional infrastructure



The system of congestion tax

- Tax becomes chargeable when a vehicle passes through a control point in Stockholm or Gothenburg
- Cameras register vehicles
- An invoice is sent to the vehicle owner at the end of the month
- A surcharge of SEK 500 (€ 58) will be levied if the tax is not paid on time

*(exchange rate 1 € = 8.63 SEK)



Levels of congestion tax in 2014

- Each passage in or out of central Stockholm, costs SEK 10 (€ 1.2), 15 (€ 1,7) or 20 (€ 2.3) per vehicle; in Gothenburg SEK 8 (€ 0.9), 13 (€ 1.5) or 18 (€ 2.1), depending on the time of day
- The maximum amount per day and vehicle is SEK 60 (€ 7)
- No tax is charged on weekends, public holidays, on a day preceding a public holiday or during the month of July

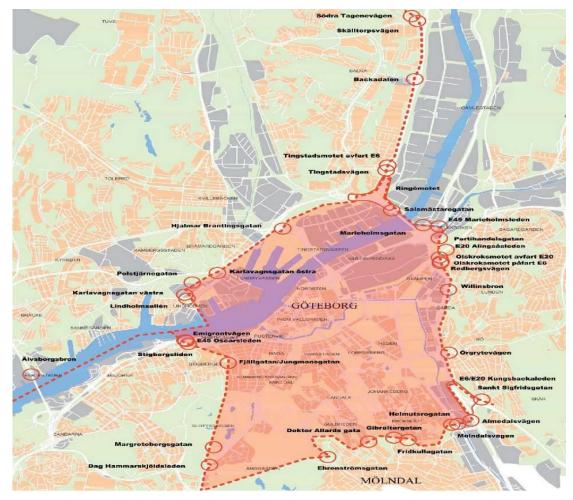


Controlpoints - Stockholm





Controlpoints - Gothenburg





The effects

Stockholm (from 2007 to 2013);

- 20 % drop in the flow of traffic over the controlpoints
- some reductions in CO₂ emissions related to vehicle use

Gothenburg;

 only been in force in Gothenburg since 2013,
 but the statistics for 2013 show a 10 % drop in the traffic over the controlpoints



Use of revenues

- The surplus from the congestion charge is recycled to regional infrastructure projects
- The surplus is defined as revenues minus systems and administrative costs
- Revenues amounts to approx. SEK 800 million (€ 90 million) from Stockholm and Gothenburg, respectively
- Surplus of SEK 600 million (€ 70 million), respectively, when costs related to monitoring, administration etc haves been accounted for (Estimations: 2014)



Recent decision by the Swedish parliament

- Changes in Stockholm from January 2016
- The maximum tax amount will be increased
 - from SEK 20 (€ 2,3) to SEK 35 (€ 4) per passage and
 - from SEK 60 (€ 7) to SEK 105 (€ 12) per day
- The area covered by the tax will also be extended to a major highway passing through Stockholm
- The surplus will partly finance an expansion of the Stockholm underground/metro system



Referendum in Gothenburg, September 2014

- A consultative referendum was held in Gothenburg in conjunction with the general elections on 14 September 2014
- **The question:** Do you consider that the congestion tax should continue in Gothenburg after the 2014 election?
- Possible replies: Yes or No
- The majority of the residents of Gothenburg voted NO



Thank you for your attention!

