

Bicycle-theft

Identification & Registration

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(AVC)

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Foundation for tackling vehicle crime (AVc)

Board:

Public

- ✦ Min. of Justice
- ✦ Dep. of Road Transport
- ✦ Min. of Transport
- ✦ Police
- ✦ Public prosecution

Private

- ✦ Association of Dutch Insurers
- ✦ Dutch car branch:
RAI and Bovag
- ✦ ANWB (Dutch AA)
- ✦ Dutch Employers
Association on Transport
and Logistics (TLN)



Vehicle Crime

- Theft of vehicles
- Theft out of vehicles
- Crime in transport
- Theft of boats
- Statistics / Monitoring



Programme bureau

director

4 project managers

2 secretaries

16 projects together with all partners



Bicycle theft

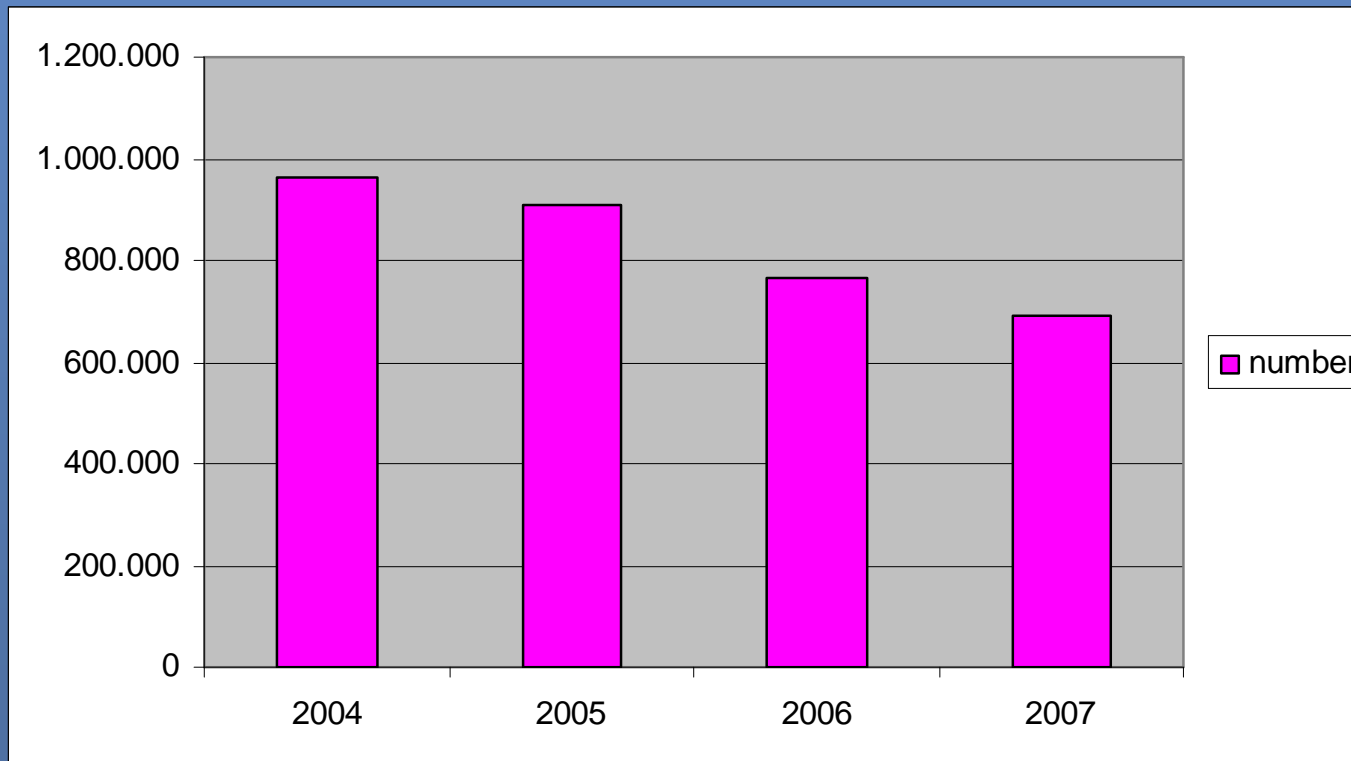
Dutch situation

- 17 million bicycles
- 800.000 bicycles stolen / year
- Theft-risk: 5%
- National bicycle theft registration
- Identification issues





Developments of bicycle theft





Dutch approach

- Co operation public & private organisations
- National vademecum with good practices for police, councils
- National registration of
 - bicycles (the objects)
 - thefts
- Improved identification by use of tags
- Based on experiences with scooters





Center against vehicle crime

(1)

- 2 project leaders in AVc
- Plan for 3 years



Center against vehicle crime (2)

Tasks:

- Knowledge center
- Good practices from cities and police forces
- Advising councils and police
- Monitoring the developments
- Monitoring statistics



Steering Group

- AVc (chair)
- National Public Prosecution
- Chiefs of Police
- Ministry of Transport
- Department of Road Transport
- Ministry of Interior
- CEO “Batavus” ; bicycle manufacturer
- Insurers
- RAI – Association (manufacturers and importers)
- Dutch Cycle Union
- Bovag Two-Wheeler Association (retail)
- Association of Netherlands Municipalities
- Royal Dutch Touring Club ANWB

Bicycle-data
(Manufacturers)



Data used
Bicycles



Missing Bicycles
(Insurers)



Stolen Bicycles
(Police)



Used by:

Police

Retailers

Citizens



National bicycle theft register in the Netherlands

- Online since January 28, 2008
- Since January 1, 2008 all 25 police regions are connected to the National bicycle theft register
- Dutch bicycle manufacturers and the police are providing data into this register
- The bicycle theft register is a means for tracing stolen bicycles; on-line identity readers

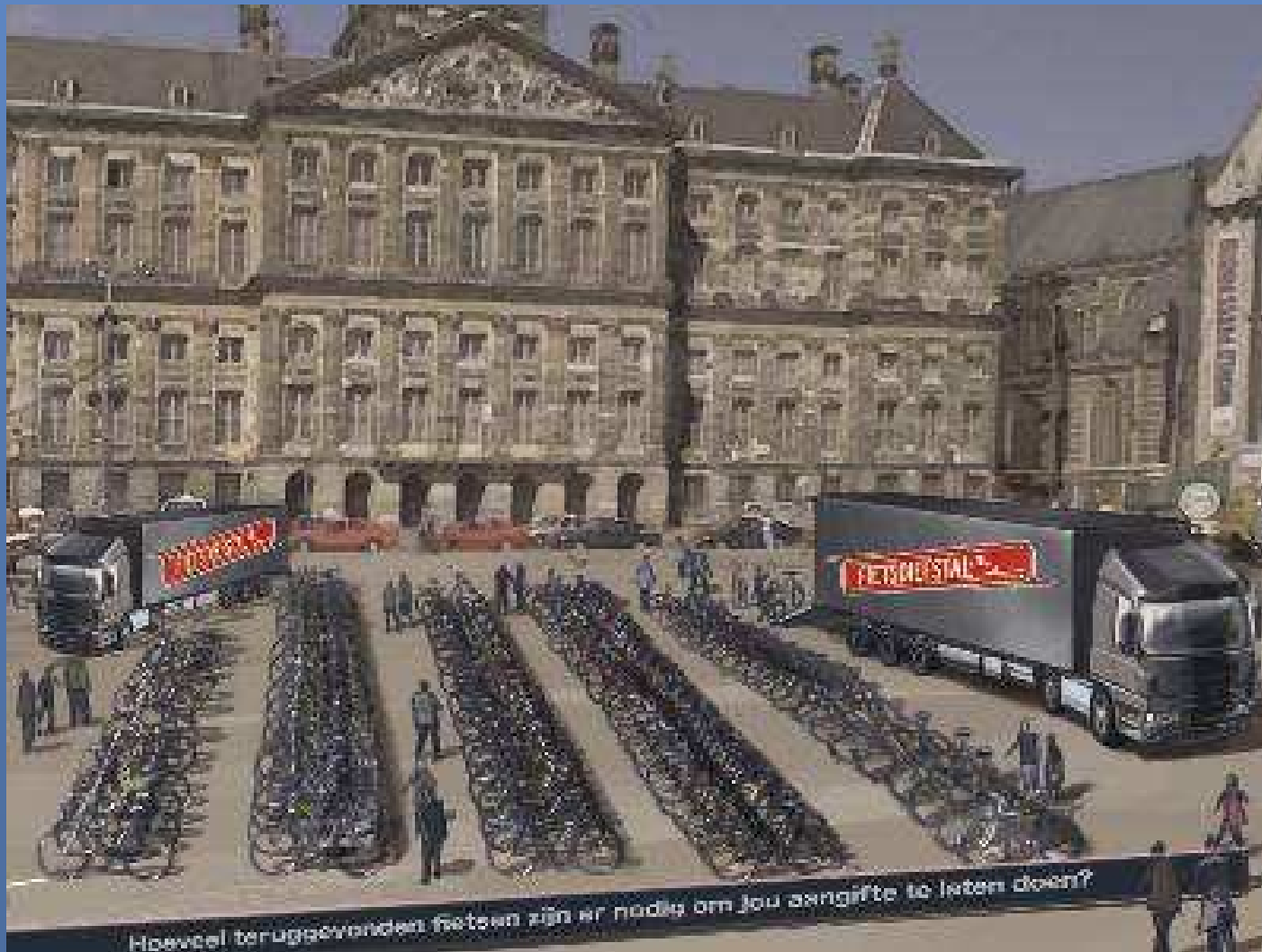


National Campaign

- Starts June 4th until October 2008
- Message for the public
 - Keep the records of your bike
 - Put your bike in a secure place
 - When stolen: report right away to the police
- Road show in the whole country
- Press and media



National campaign





The use of transponders

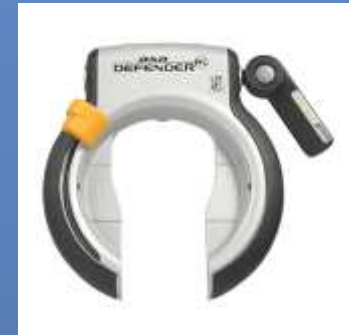
- (open) ISO-standard transponders
- Universal reader
- Unique identification code
- Frame-number remains the primary key





Tags in practice

- New bicycles: tag in the lock
- Experiments with used Bicycles
 - Techniques not sufficient
 - Costs
 - Organisation
- Readers (simple → integrated)
- Frame-nr. still important: dutch standard





‘The chain’



- Easy and unique identification of bicycles
- National bike-registration (framenr., tagnr.)
- National theft-registration
- Open access to the registration
- Prevent selling of stolen goods
- Return bicycles to legitimate owner



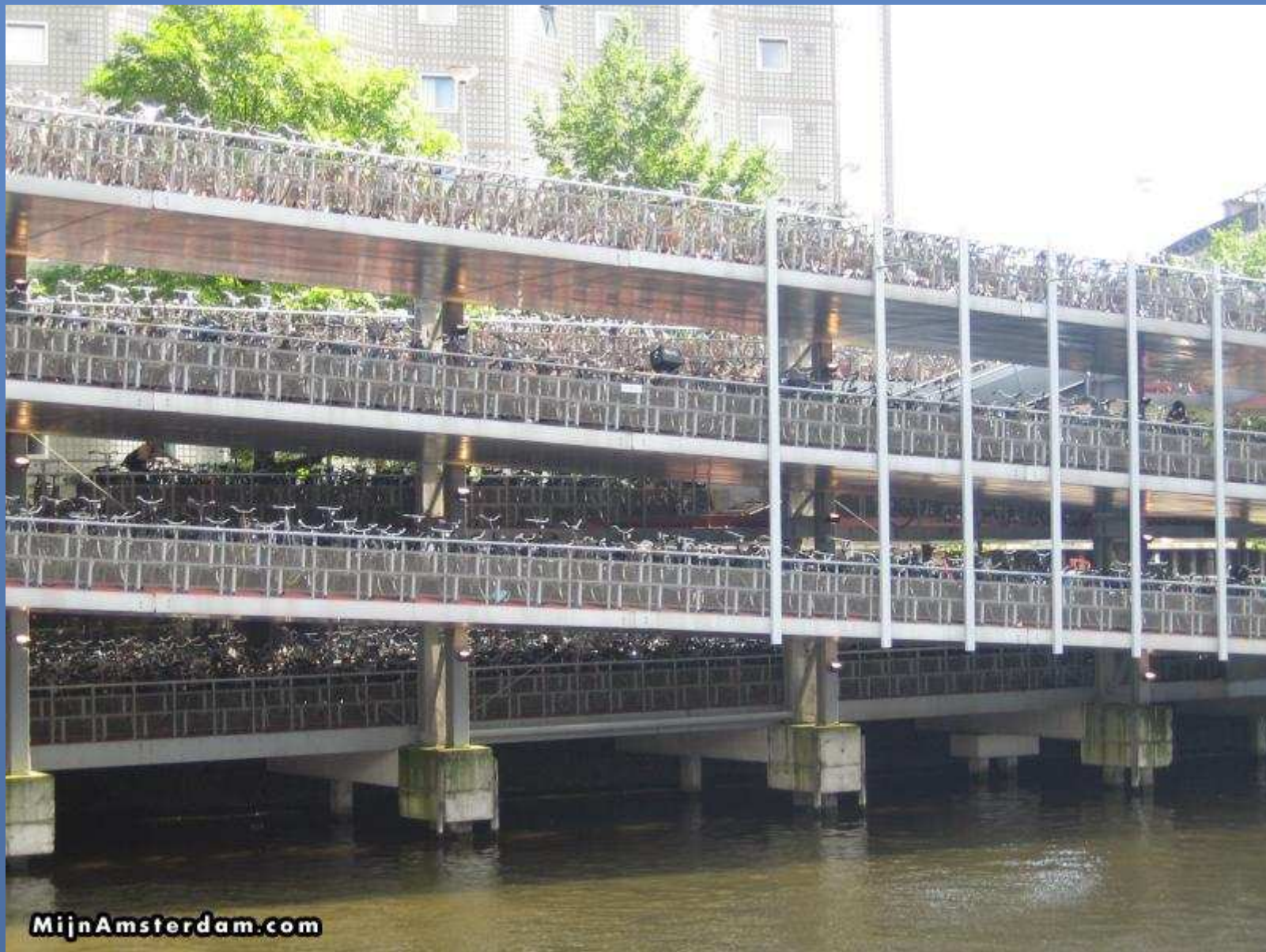
Important

- Long term commitment partners
- Cultural differences public / private partners
- “Political” support
- Use of standards, agreement with industry
- Enforcement public / private



Enforcement

- police
- council wardens
- other public law enforcement
- retail
- consumers themselves (checks on the Internet list of stolen bicycles)
- wardens bicycles parkings



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MEANS OF SURVEYANCE



THE POLICE BIKE



PERSONAL CONTACT WITH CITIZENS



FLEXIBLE AND MANOEUVRABLE



CRIMEFIGHTER ON A BICYCLE





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