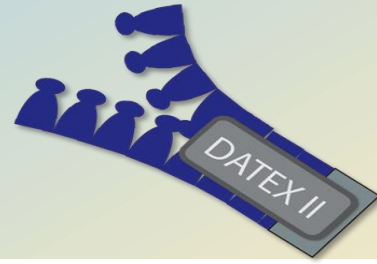




DATEX II USER FORUM PRAGUE 2014

Chris de Vries, Chair (Dutch) Advisory Board Traffic Information

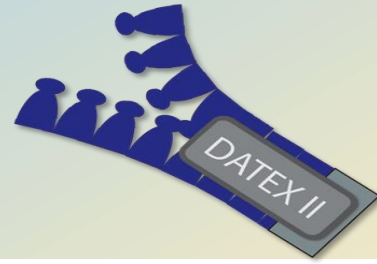
Introduction



- Introduce myself
 - ▣ Managing director provincie of North Holland (regional road authority);

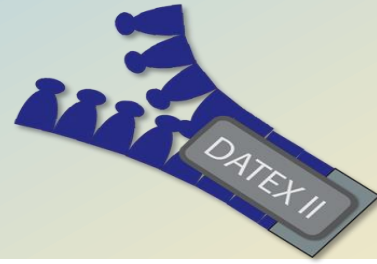
 - ▣ Chair (Dutch) Advisory Board Traffic Information;
 - ▣ Chair BISON (“Development en Maintenance Information Standards Public Transport in the Netherlands”);

Situation Netherlands



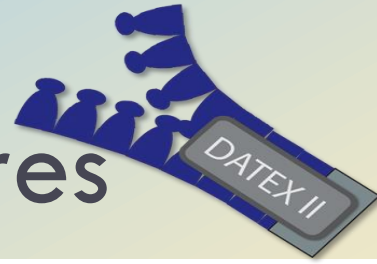
- ❑ Traffic information is a shared responsibility between road authorities and the private sector
- ❑ The use of DATEX II is widely accepted amongst road authorities
- ❑ On a national, regional and municipal level
- ❑ Our single access point on road traffic information (National DataWarehouse on Traffic information or NDW) has catalysed the use of DATEX II
- ❑ The Advisory Board on Traffic Information enhances the use and development of DATEX II in the Netherlands
- ❑ ITS plan the Netherlands 2013-2017 embraces the use of DATEX II

DATEX II for Regional Road Authorities



- ❑ National Road Authority (Rijkswaterstaat) has pushed the development
- ❑ However, it concerns the whole Traffic Network (not only the highways)
- ❑ Regional and municipal authorities take it up
- ❑ Expansion of the use of the DATEX II protocol is required for regional traffic management.
- ❑ There is an increasing need for parking information as a vital part of traffic information for municipalities

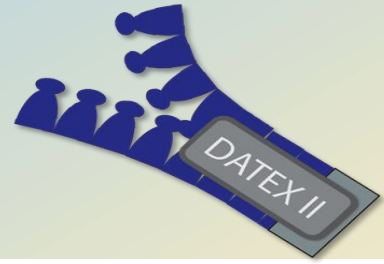
Harmonization between traffic control centres



- What can DATEX II do for
- the harmonization between
- road traffic control centres?



Future challenges



- Location referencing
- Cooperative systems
- 'Light' version of DATEX II
- How to deal with Google-isation?



Thank you for your attention