



## Circolare AIIT - Piemonte e Valle d'Aosta - n. 23/giugno 2014

*Notizie selezionate e riferimenti ad alcuni documenti pubblicati di recente sui temi del settore dell'ingegneria del traffico e dei trasporti.*

1. Published a study of cycle accidents
  - A study of cycle versus vehicle accidents carried out by the University of Colorado, Denver (CU Denver) has found that the chance of collision decreased with more cyclists. The risk of accident was relatively high at intersections with less than 200 cyclists per day. The researchers wanted to create safety performance functions (SPFs) for bicycles in Boulder, Colorado. These model the mathematical relationship between the frequency of crashes and major factors related to them.
  - <http://www.itsinternational.com/categories/utc/news/study-shows-more-bicyclists-on-road-means-fewer-collisions/>
2. Statistics on Public transport in EU 2000-2012
  - UITP is launching its first annual publication on public transport statistics in the EU Member States. Nearly 57 billion local public transport journeys were made in the European Union in 2012. The pace of growth in public transport journeys since 2000 reflects fluctuations of the economic situation, the growth in urban population and some signs of emerging changes in urban mobility patterns.
  - <http://www.uitp.org/statistics-public-transport-eu-2000-2012>
3. European Mobility Week Best Practice Guide
  - The annual European Mobility Week Best Practice Guide provides exemplary sustainable mobility cases from across Europe to inspire European Mobility Week campaigners. The ten cities shortlisted for the European Mobility Week 2013 Award are profiled in the guide; particular focus is given to their innovative campaign activities, city partnerships with stakeholders, media work and permanent measures implemented.
  - [http://www.mobilityweek.eu/fileadmin/files/Material\\_2014/BestPracticeGuide2014.PDF](http://www.mobilityweek.eu/fileadmin/files/Material_2014/BestPracticeGuide2014.PDF)
4. France experiments with paying commuters to bike to work
  - Bicycle commuters in France will be subsidised by their employers over the next six months in a nationwide attempt to improve health, reduce air pollution and cut fossil fuel consumption. Twenty companies and institutions employing a total of 10 000 people are participating in the scheme. Employees will receive 25 cents for every kilometre that they cycle to work.
  - [http://www.eltis.org/index.php?ID1=5&id=60&news\\_id=4633](http://www.eltis.org/index.php?ID1=5&id=60&news_id=4633)



#### 5. First call for climate action projects

- The European Commission has launched the first call for proposals under a new funding programme for projects dedicated to climate action. The LIFE Climate Action sub-programme will provide € 44.26m in 2014 to develop and implement innovative ways to respond to the climate change challenge across Europe. The deadline for project submissions is 16 October 2014.
- [http://www.eltis.org/index.php?ID1=5&id=60&news\\_id=4643](http://www.eltis.org/index.php?ID1=5&id=60&news_id=4643)

#### 6. Truck tolls in French

- The ecotax on heavy goods vehicles will be replaced with a new system of road tolls on trucks using roads with particularly heavy freight traffic. The charge will be imposed on vehicles weighing more than 3.5 t using 4000 kilometers of roads that carry more than 2500 heavy goods vehicles a day. Agricultural vehicles and milk lorries will be exempted from the toll, which is set to come into force next year.
- <http://www.itsinternational.com/categories/charging-tolling/news/truck-tolls-set-to-replace-french-ecotax/>

#### 7. Boats floated as greener public transport option

- Swedish engineers are examining how boats could be used as an effective and environmentally friendly addition to cities' public transport networks. The researchers found that water buses could relieve the stresses on land-based transport while minimizing harm to the environment. Additionally, they could be significantly more effective for cyclists, as it is easier to load and transport bicycles on boats than on buses or trains.
- [http://www.eltis.org/index.php?ID1=5&id=60&news\\_id=4642&back\\_id=8](http://www.eltis.org/index.php?ID1=5&id=60&news_id=4642&back_id=8)

#### 8. Charging points to promote use of electric vehicles in France

- The French region of Upper Normandy is installing 200 new charging points across its towns and cities to encourage citizens to make more use of electric cars. The local government is installing the points with support from with the French agency for the environment and energy. The initiative is part of the region's plan for electrical vehicle infrastructure, which was launched on 19 May 2014
- [http://www.eltis.org/index.php?ID1=5&id=60&news\\_id=4613](http://www.eltis.org/index.php?ID1=5&id=60&news_id=4613)

#### 9. Bike-sharing a Roma in versione elettrica

- La Giunta ha approvato una delibera per l'avvio di un servizio sperimentale di bike-sharing con pedalata assistita. Le nuove stazioni verranno realizzate in corrispondenza delle precedenti ai capolinea dell'Atac e alle fermate metro del centro storico. Il servizio sarà disponibile per i cittadini dal 18 novembre.
- <http://www.ttsitalia.it/il-bikesharing-torna-a-roma-in-versione-elettrica/>