



Circolare AIIT - Piemonte e Valle d'Aosta - n. 15/ottobre 2013

1. New EU transport infrastructure policy

- The new EU infrastructure policy triples EU financing to €26 billion for transport for the period 2014–2020. At the same time it refocuses transport financing on a tightly defined new core network. The core network will form the backbone for transportation in Europe's single market. It will remove bottlenecks, upgrade infrastructure and streamline cross border transport operations for passengers and businesses throughout the EU.
- [http://europa.eu/rapid/press-release MEMO-13-897_en.htm?locale=en](http://europa.eu/rapid/press-release_MEMO-13-897_en.htm?locale=en)

2. EU grants of almost €1.6 billion to support key TEN-T infrastructure projects

- The European Commission has selected a total of 172 projects that will benefit from almost €1.6 billion in EU co-financing from the trans-European transport network (TEN-T) Programme for improving transport infrastructure across Europe.
- http://ec.europa.eu/transport/themes/infrastructure/news/tent-grants_en.htm

3. Certification for GNSS applications in road transport

- ITS United Kingdom Foundation Member TRL (formerly Transport Research Laboratory) is part of a team working on a project for the EC about the need for certification for EGNOS and Galileo in road applications, and to identify which types of certification, and at which level, are appropriate for which applications.
- <http://www.erticonetwork.com/ertico-news/entry/1318-seeking-your-views-on-certification-of-gnss-applications-for-a-european-commission-project>

4. Improve work-zone safety

- Researchers from the University of Minnesota have developed the intelligent drum line (IDL) system prototype. The portable, dynamic system provides visual and auditory warnings to drivers who may have ignored or missed previous warning devices and pose a danger to the work-zone crew.
- <http://www.itsinternational.com/categories/utc/news/new-warning-system-could-improve-work-zone-safety/>



5. eCall system interoperability tested

- Operators from all over the world gathered at the second eCall Testfest, organised by Ertico-ITS Europe and ETSI to test the interoperability of eCall implementations. The event was supported by the HeERO project and the European Commission. During the five days of the event, almost 4,000 tests were carried out, including 350 pairing sessions, each of two hours, allowed one IVS (in vehicle system) and one PSAP (public safety answering point) to be tested together.
- <http://www.itsinternational.com/categories/location-based-systems/news/ecall-system-interoperability-tested-and-proven/>

6. Safety Reports on interactive map

- By clicking on a country one can access an assortment of road safety data, ranging from trend lines on highway fatalities to statistics on the types of vehicles most likely to be involved in fatal crashes.
- <http://roadskillmap.com/>
- <http://www.nrso.ntua.gr/index.php/nrso-news/item/579-pulitzer-roads-kill-maps-2013.html>

7. Way to charge electric vehicles in New York City

- Local startup HEVO Power and the Polytechnic Institute of New York University have developed a wireless charging system which can be “embedded” within underground tunnel access points. The system’s power stations use resonance charging and can either be bolted to the street or embedded as in a manhole cover. Vehicle batteries are fitted with receivers, and a mobile application helps juice-seeking drivers find available spots to park up and charge.
- <http://www.erticonetwork.com/ertico-news/entry/1335-new-york-manhole-covers-double-as-electric-vehicle-charging-stations>

8. Istruzioni e linee guida per la fornitura e posa in opera di segnaletica stradale

- Dal 1° luglio 2013 il Regolamento 305/2011/UE ha sostituito la direttiva 89/106/CE, introducendo diverse modifiche; tra queste, si segnala quella relative alle dichiarazioni di conformità di prodotto, che saranno successivamente sostituite da dichiarazioni di prestazioni di prodotto, secondo i prospetti indicati dalle norme armonizzate (*Direttiva Prot. n. 4867 del 5 agosto 2013*).
- <http://www.mit.gov.it/mit/site.php?p=cm&o=vd&id=298>