



## **Circolare AIIT - Piemonte e Valle d'Aosta - n. 26/ottobre 2014**

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

1. Smart Mobility World a Torino dal 12 al 14 novembre 2014
  - Durante l'iniziativa sono organizzate conferenze sull'innovazione tecnologica nei trasporti con riferimento a vari temi, fra cui: Satellite Navigation; Emergency & Safety; Galileo / Glonass / GPS; Smart City; Logistics & Parking; AVL/AVM & Fleet Management; E-Ticketing, NFC & Mobile Payments; On Board Telematics & Car Sensors. Tecnologie e veicoli potranno essere testati sulla pista ovale del Lingotto.
  - <http://www.smartmobilityworld.net/>
2. Call for expressions of interest for the selection of members of the Scientific Committee of the Shift2Rail Joint Undertaking
  - The aim of the call is to identify the experts, which will constitute the Scientific Committee, an advisory body of the S2R JU, composed of up to 12 Members with the tasks of advising on the scientific priorities to be addressed in the work plans and on the scientific achievements described in the annual activity report.
  - [http://ec.europa.eu/transport/modes/rail/news/shift-to-rail-call-members-scientific-committee\\_en.htm](http://ec.europa.eu/transport/modes/rail/news/shift-to-rail-call-members-scientific-committee_en.htm)
3. Clean fuels for transport
  - New EU rules have been adopted today to ensure the build-up of alternative refuelling points across Europe with common standards for their design and use, including a common plug for recharging electric vehicles. Member States must set and make public their targets and present their national policy frameworks by end-2016.
  - [http://ec.europa.eu/transport/newsletters/2014/10-03/articles/clean\\_fuels\\_en.htm](http://ec.europa.eu/transport/newsletters/2014/10-03/articles/clean_fuels_en.htm)
4. Freight transport statistics - modal split
  - The report analyses the relative importance of the different inland transport modes (road, rail, inland waterways) in the European Union (EU). Roads continue to take the biggest share among the inland transport modes in EU goods transport performance. In 2012, road transport accounted for 74.5% of the total inland freight transport (based on tonne-kilometres performed). Since its drop in 2009, the share of rail has increased again to reach 18.6% in 2012. [http://epp.eurostat.ec.europa.eu/statistics\\_explained/index.php/Freight\\_transport\\_statistics\\_-\\_modal\\_split](http://epp.eurostat.ec.europa.eu/statistics_explained/index.php/Freight_transport_statistics_-_modal_split)
5. Multimodal Long-Range Transportation Plan (Washington, DC)
  - The plan is a comprehensive, multimodal transportation strategy that outlines policies, programs and capital investments to enhance the District's transportation network and includes detailed elements or master plans for each mode of travel in the District of Columbia.
  - <http://www.wemovedc.org/>

6. European CO-GISTICS project launches reference architecture
  - The European CO-GISTICS (Co-Logistics) project has revealed the reference architecture that will be used for all pilot sites and services. The architecture details the standards and policies to be used to ensure interoperability and the ability to replicate the services at a wider European level. CO-GISTICS is the first European project fully dedicated to the deployment of cooperative intelligent transport systems (C-ITS) applied to logistics. CO-GISTICS services will be deployed in seven logistics hubs, Arad (Romania), Bordeaux (France), Bilbao (Spain), Frankfurt (Germany), Thessaloniki (Greece), Trieste (Italy) and Vigo (Spain).
  - <http://www.itsinternational.com/categories/utc/news/european-co-gistics-project-launches-reference-architecture/>
7. Agencies team up on pedestrian and cyclist safety
  - The City of Philadelphia has kicked off its new pedestrian safety education and enforcement strategy aimed at reducing deaths and injuries, supported by a US\$525,000 National Highway Traffic Safety Administration (NHTSA) grant initiative. Philadelphia will use the funds to address pedestrian safety in downtown areas by increasing police visibility and ticketing during high risk hours in 20 high-crash locations.
  - <http://www.itsinternational.com/categories/utc/news/agencies-team-up-on-pedestrian-and-cyclist-safety/>
8. Europe-wide demonstration of electric buses begins in Barcelona
  - A major step towards greener urban public transport was made this week with the launch of the first ZeEUS (Zero Emission Urban Bus System) demonstration in Barcelona. The flagship project is the first of its kind to test 12 metre-plus electric buses in real operation. Barcelona is the first demonstration site of the UITP-coordinated ZeEUS project, with core demonstrations in seven other European cities to follow: London and Glasgow; Stockholm; Münster and Bonn, Plzen and Cagliari. In total, 35 plug-in hybrid, full electric and battery trolley buses built by six European manufacturers will be tested by local operators.
  - <http://www.itsinternational.com/sections/general/news/europe-wide-demonstration-of-electric-buses-begins-in-barcelona/>
9. Portuguese government urged to consider sustainable mobility measures
  - A commission working on the reform of environmental taxation has presented a number of proposals to the Portuguese government to encourage people to use cleaner forms of transport, including a suggestion to giving people credit for public transport rather than cash when they scrap their cars. If accepted by the Portuguese government and parliament, this would see individuals being compensated with € 2 000 to be spent on public transport if they choose not to buy a new car.
  - <http://www.eltis.org/discover/news/portuguese-government-urged-consider-sustainable-mobility-measures>
10. Prague to pilot electric car-sharing scheme
  - The Czech Republic's first electric car-sharing programme is being piloted later this year in Prague in an effort to reduce traffic congestion and pollution in the capital city. The project will introduce 35 electric cars and six charging stations across much of the city's historic city centre - a UNESCO World Heritage site.
  - <http://www.eltis.org/discover/news/prague-pilot-electric-car-sharing-scheme-czech-republic>