

# EUROPEAN COMMISSION SEVENTH FRAMEWORK COOPERATION WORK PROGRAMME

Innovative design and operation of new or upgraded efficient  
urban transport interchanges

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## City-HUB Project



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## City-HUB Report on conference presentations and publications II

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## ABSTRACT

The objective of this deliverable is to provide an overview of the presentations made by the consortium members at several conferences or other national, regional and local events, as well as a report on the scientific papers that have been written by City-HUB partners during the 30 months of the project's lifecycle. The members of the City-HUB consortium are preparing a book entitled "CITY-HUBs: Sustainable and Efficient Interchange Stations", which will be published by the Taylor and Francis Group. Two scientific papers have been submitted and are under review in the journals "Cities - The International Journal of Urban Policy and Planning" and "Transportation Research Part A: Policy and Practice".

In total 42 presentations have been made during the project lifecycle. Twelve of these presentations were given at 11 international conferences, and the relevant full papers were peer reviewed and published in the proceedings. Following the process of abstract peer review, 5 presentations were given by consortium members in national, Pan-European or international conferences in Greece, United Kingdom, the Netherlands, Latvia and Belgium. Lastly, City-HUB was introduced in 12 more events in the United Kingdom, the Czech Republic, Hungary, Norway, Finland, Greece and France.

# 1 Introduction

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This document, entitled “Report on conference presentations and publications II”, is the last deliverable that has been produced as part of WP8: Dissemination and Fora.

The objective of this deliverable is to provide information about the participation of the members of the City-HUB consortium in conferences and other events, the submission of scientific papers to scientific journals and international conferences, as well as the preparation of a book. In chapter 2, the presentations and publications are presented under six headings:

- Books;
- Scientific journals under review;
- Conference proceedings with peer review;
- Conference proceedings/presentations with abstract peer review;
- Other publications; and
- Other presentations.

Lastly, a synopsis is given in chapter 3.

## 2 Presentations & publications

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### 2.1 Books

The members of the City-HUB consortium are preparing a book entitled “CITY-HUBs: Sustainable and Efficient Interchange Stations”, which will be published by the Taylor and Francis Group (Table 1):

**Table 1:** Book B1 – CITY-HUBs: Sustainable and Efficient Interchange Stations

<i>Book code:</i>	<b>B1</b>
<i>Responsible or involved partner:</i>	UPM-TRANSyT, KTI, TOI, CERTH, NEA, TRL, VTT, IFSTTAR, CDV
<i>Book title:</i>	CITY-HUBs: Sustainable and Efficient Interchange Stations
<i>Publication:</i>	To be submitted
<i>Author(s):</i>	Andrés Monzón, Floridea Di Ciommo, Sara Hernández, Eftihia Nathanail, Giannis Adamos, Maria Tsami, Ricardo Poppeliers, Odile Heddebaout, Tuuli Jarvi, Marko Nokkala, Juno Kostiainen, Derek Palmer, Clare Harmer, Katie Millard, Jardar Andersen, Petter Christiansen, Albert Gabor, Adam Pusztai, Almos Virag, Jan Spousta
<i>Publisher or organized by:</i>	Taylor & Francis Group
<i>Place of publication:</i>	United Kingdom
<i>Year of publication:</i>	2015



<u>Reference:</u>	Monzón, A., Di Ciommo, F., Nathanail, E., Palmer, D., Andersen, J., Poppeliers, R., Gabor, A., (eds.), 2015. CITY-HUBs: Sustainable and Efficient Interchange Stations. Taylor & Francis Group.
<u>Synopsis:</u>	This book on urban transport interchanges is a readable guideline from more than ten European experts in the field. It demonstrates why transport interchanges are crucial for improving the use of public and sustainable transport, and shows how much integration is needed for maximizing efficiency in terms of coordination, use of information systems, management models, and the internalization of environmental negative externalities. This book includes a highly readable set of guidelines for European transport operators, authorities, end-users' organizations and policy makers who are challenged to implement new urban interchanges or to upgrade them.

## 2.2 Scientific journals under review

There have not been any publications in scientific journals to date. However, City-HUB partners have submitted a couple of papers to journals, and the evaluation results are expected soon. Details about the papers submitted are given in the following tables (Tables 2-3).

**Table 2:** Paper P1 – Key factors for defining an efficient urban transport interchange: the users' perceptions

<u>Paper code:</u>	<b>P1</b>
<u>Responsible or involved partner:</u>	UPM-TRANSyT
<u>Paper title:</u>	Key factors for defining an efficient urban transport interchange: the users' perceptions
<u>Publication:</u>	Under review
<u>Title of the periodical, the series or the conference proceedings:</u>	Cities – The International Journal of Urban Policy and Planning
<u>Author(s):</u>	Sara Hernández & Andrés Monzón
<u>Number, date or frequency:</u>	-
<u>Publisher or organized by:</u>	Elsevier
<u>Place of publication:</u>	USA
<u>Year of publication:</u>	2015
<u>Relevant pages:</u>	-
<u>Permanent identifiers (i.e. link, if available):</u>	-
<u>Is/Will open access provided to this publication?</u>	Yes

<u>Reference:</u>	Hernández, S. & Monzón, A., 2015. “Key factors for defining an efficient urban transport interchange: the users’ perceptions”. <i>Submitted for publication to Cities.</i>
<b><u>Abstract:</u></b>	
<p>The sustained increase of the urban population along with the trend toward urban sprawl in European cities has entailed a change in mobility patterns. Urban transport interchanges currently are therefore an everyday experience for most public transport users. This paper aims to identify the key factors to define an efficient transport interchange from two different perspectives: ‘as a transport node’ and ‘as a meeting place’. To this end, an ad-hoc traveller’s attitudinal survey was designed and implemented in three European interchanges. Moreover, the assessment methodology applied - based on a factorial analysis – is proposed as a useful step-by-step procedure. According to the results obtained, key factors which define an urban transport interchange are: ‘Information’, ‘Transfer conditions’, ‘Safety &amp; Security’, ‘Emergency situations’, ‘Design &amp; Image’, ‘Environmental quality’, ‘Services &amp; Facilities’ and ‘Comfort of waiting time’. These factors are common, i.e. they are identified in all case studies and represent important aspects of the interchanges.</p>	

**Table 3:** Paper P2 – Urban transport interchanges: Methodology for evaluating perceived quality

<u>Paper code:</u>	<b>P2</b>
<u>Responsible or involved partner:</u>	UPM-TRANSyT
<u>Paper title:</u>	Urban transport interchanges: Methodology for evaluating perceived quality
<u>Publication:</u>	Under review
<u>Title of the periodical, the series or the conference proceedings:</u>	Transportation Research Part A: Policy and Practice
<u>Author(s):</u>	Sara Hernández, Andrés Monzón & Rocio De Oña
<u>Number, date or frequency:</u>	-
<u>Publisher or organized by:</u>	Elsevier
<u>Place of publication:</u>	USA
<u>Year of publication:</u>	2015
<u>Relevant pages:</u>	-
<u>Permanent identifiers (i.e. link, if available):</u>	-
<u>Is/Will open access provided to this publication?</u>	Yes
<u>Reference:</u>	Hernández, S., Monzón, A. & De Oña, R., 2015. “Urban transport interchanges: Methodology for evaluating perceived quality”. <i>Submitted for publication to Transportation Research Part A: Policy and Practice.</i>

**Abstract:**

Currently, travel patterns are becoming more complex in urban areas and many public transport users must transfer between different modes to complete their daily trips. Therefore, transport interchanges play a key role as nodes of transport networks. However, evaluation methods have been rarely adapted for measuring users' needs with regard to urban transport interchanges. This study proposes a novel methodological framework to identify the potential strengths and weaknesses of urban transport interchanges under the users' perceptions. A traveller satisfaction survey was carried out in Moncloa transport interchange (Madrid, Spain) and the methodology proposed was applied to the collected data. The results obtained show that aspects related to the signposting of different facilities and transport services, the internal design of both the interchange and the surrounding area, and safety and security conditions are the greatest strengths of the interchange.

## 2.3 Conference proceedings with peer review

**Table 4:** Presentation PR1 - Designing urban transport interchanges: The case of Thessaloniki railway station

<u>Presentation code:</u>	PR1
<u>Responsible or involved partner:</u>	CERTH
<u>Presentation title:</u>	Designing urban transport interchanges: The case of Thessaloniki railway station
<u>Conference:</u>	Changing Cities: Spatial, morphological, formal & socio-economic dimensions
<u>Date &amp; location:</u>	June 18-21, 2013, Skiathos Island, Greece
<u>Type of audience:</u>	Scientific community
<u>Size of audience:</u>	400
<u>Countries addressed:</u>	International
<u>Publication:</u>	Yes
<u>Title of the periodical, the series or the conference proceedings:</u>	Proceedings of the international conference "Changing Cities: Spatial, morphological, formal & socio-economic dimensions"
<u>Author(s):</u>	Maria Tsami, Eftihia Nathanail & Giannis Adamos
<u>Number, date or frequency:</u>	June 18-21, 2013
<u>Publisher or organized by:</u>	Department of Planning and Regional Development, School of Engineering, University of Thessaly
<u>Place of publication:</u>	Greece
<u>Year of publication:</u>	2013
<u>Relevant pages:</u>	p. 478 (book of abstracts)
<u>Permanent identifiers (i.e. link):</u>	-

<i>if available:</i>	
<i>Is/Will open access provided to this publication?</i>	No
<i>Reference:</i>	Tsami, M., Nathanail, E. & Adamos, G., 2013. "Designing urban transport interchanges: The case of Thessaloniki railway station". International Conference on "Changing Cities": Spatial, morphological, formal & socio-economic dimensions. Skiathos Island, Greece, June, 18-21 2013.
<b><u>Abstract:</u></b>	
<p>Urban transport interchanges play a key role as part of public transport networks, facilitating the links between public transportation modes. However, the lack of integrated design and operation systems causes problems and gaps. This paper aims at introducing a comprehensive approach for the design and improvement of urban transport interchanges in terms of spatial and urban mobility characteristics. For the achievement of this aim, a state-of-the-art analysis of European transport hubs was conducted, as well as an internet based survey, in order to investigate travellers' points of view regarding the existing conditions at the Thessaloniki railway station, along with their needs, expectations and proposals for its improvement. Based on the above results, recommendations for the spatial development of an urban transport interchange are provided, in terms of accommodating the mobility needs for urban-interurban travelling, incorporating soft modes of travel, providing information and servicing travellers and other civilians to satisfy the needs of urban living.</p>	

**Table 5:** Presentation PR2 - Moving towards the development of sustainable transportation hubs in Europe: The role of soft modes in the reformed Thessaloniki railway station

<i>Presentation code:</i>	<b>PR2</b>
<i>Responsible or involved partner:</i>	CERTH
<i>Presentation title:</i>	Moving towards the development of sustainable transportation hubs in Europe: The role of soft modes in the reformed Thessaloniki railway station
<i>Conference:</i>	4 <sup>th</sup> International conference on environmental management, engineering, planning and economics (CEMEPE) & SECOTOX Conference
<i>Date &amp; location:</i>	June 24-28, 2013, Mykonos Island, Greece
<i>Type of audience:</i>	Scientific community
<i>Size of audience:</i>	400
<i>Countries addressed:</i>	International
<i>Publication:</i>	Yes
<i>Title of the periodical, the series or the conference proceedings:</i>	Proceedings of the 4 <sup>th</sup> International conference on environmental management, engineering, planning and economics (CEMEPE) & SECOTOX Conference
<i>Author(s):</i>	Maria Tsami, Giannis Adamos & Eftihia Nathanail

<i>Number, date or frequency:</i>	June 24-28, 2013
<i>Publisher or organized by:</i>	Society of Ecotoxicology and Environmental Safety (SECOTOX) Department of Planning and Regional Development, University of Thessaly, Greece
<i>Place of publication:</i>	Greece
<i>Year of publication:</i>	2013
<i>Relevant pages:</i>	p. 371 (book of abstracts)
<i>Permanent identifiers (i.e. link, if available):</i>	-
<i>Is/Will open access provided to this publication?</i>	No
<i>Reference:</i>	Tsami, M., Adamos, G. & Nathanail, E., 2013. "Moving towards the development of sustainable transportation hubs in Europe: Investigating the role of soft modes in Thessaloniki railway station reformation". 4 <sup>th</sup> International Conference on Environmental Management, Engineering, Planning and Economics (CEMEPE 2013) & SECOTOX Conference, Mykonos Island, Greece, June, 24-27, 2013.
<b><i>Abstract:</i></b>	<p>This paper aims at assessing the role and operation of soft modes at sustainable transport hubs in European cities. A number of case studies were examined in order to indicate the specifications that European terminals should cover for the promotion, encouragement and prioritization of environmentally friendly modes of transport. A list of actions, measures and policies were identified and evaluated, and a short list of comprehensive indicators was developed, in order to be tested through an internet-based survey in the Thessaloniki railway station, an urban transportation hub. In addition, alternative soft mobility scenarios were developed and assessed by the hub's travellers addressing their interests and/or intentions to use soft modes. The survey results provide fruitful feedback on the appropriate interchange design in terms of sustainability.</p>

**Table 6:** Presentation PR3 - Sustainable development design for the transformation of the Thessaloniki railway station into a city hub

<i>Presentation code:</i>	<b>PR3</b>
<i>Responsible or involved partner:</i>	CERTH
<i>Presentation title:</i>	Sustainable development design for the transformation of the Thessaloniki railway station into a city hub
<i>Conference:</i>	41 <sup>st</sup> European Transport Conference
<i>Date &amp; location:</i>	September 30 – October 2, 2013, Frankfurt, Germany
<i>Type of audience:</i>	Scientific community
<i>Size of audience:</i>	500
<i>Countries addressed:</i>	Pan-European

<b><u>Publication:</u></b>	Yes
<b><u>Title of the periodical, the series or the conference proceedings:</u></b>	Proceedings of the 41 <sup>st</sup> European Transport Conference
<b><u>Author(s):</u></b>	Maria Tsami, Giannis Adamos & Eftihia Nathanail
<b><u>Number, date or frequency:</u></b>	September 30 – October 2, 2013
<b><u>Publisher or organized by:</u></b>	Association for European Transport
<b><u>Place of publication:</u></b>	Henley-in-Arden, United Kingdom
<b><u>Year of publication:</u></b>	2013
<b><u>Relevant pages:</u></b>	-
<b><u>Permanent identifiers (i.e. link, if available):</u></b>	<a href="http://abstracts.aetransport.org/paper/index/id/171/confid/1">http://abstracts.aetransport.org/paper/index/id/171/confid/1</a>
<b><u>Is/Will open access provided to this publication?</u></b>	No
<b><u>Reference:</u></b>	Tsami, M., Adamos, G. & Nathanail, E., 2013. "Sustainable development for the design for the transformation of the Thessaloniki's railway station into a city hub". European Transport Conference (ETC) 2013, Frankfurt, Germany, 30 September 2013 - 2 October 2013.
<b><u>Abstract:</u></b>	
<p>This paper aims at introducing a comprehensive approach for the design and improvement of urban transport interchanges in terms of planning for sustainability, accommodating the mobility needs for urban-interurban travelling, as well as incorporating soft modes of travel, information provision and servicing travellers' needs for efficient urban movements.</p> <p>Transport interchanges play a crucial role in urban development, embodying an attraction of movements and facilitating links between different modes, routes and destinations. Time savings, urban integration, a better use of waiting time and the improvement of operational business models are some of the benefits that result from the development of efficient urban interchanges. In view of planning for sustainable urban transportation hubs, the objectives of this paper are:</p> <ul style="list-style-type: none"> <li>▪ To provide guidance on design and operation of seamless, smart, clean and safe intermodal transport systems;</li> <li>▪ To promote accessibility, servicing travel needs of all users (i.e. including vulnerable users);</li> <li>▪ To investigate the possibility of transforming a transportation terminal into a focal point of urban development, closely interconnected with central attraction zones;</li> <li>▪ To introduce new technologies and smart solutions, promoting the efficient operation of transportation hubs; and</li> <li>▪ To contribute in the development of intermodality standards and efficient transport interchange planning in Europe.</li> </ul> <p>A number of European transport interchanges are examined in order to identify the aspects of developing sustainable and efficient operated transportation hubs that fit appropriately into the urban environment and effectively serve mobility needs. These aspects are linked to a number of indicators, properly selected to be tested in the case of Thessaloniki's railway station transportation hub.</p> <p>An ongoing internet survey is being conducted to investigate the degree of sustainability anticipated to</p>	

be achieved by the alternative proposed development scenarios for the case study area. Travellers' stated preferences are being recorded, along with their perception of the existing conditions at the terminal, and their needs and expectations for its improvement into a sustainable hub.

The analysis of the results of the above survey will provide a comprehensive view to assess whether vital development solutions are applicable in the case study area, how mobility would be affected if selected scenarios were implemented and which are the key elements, structures and indicators that enhance the development of sustainable transportation hubs in Europe.

This research is part of the European project City-HUB ([www.cityhub-project.eu](http://www.cityhub-project.eu)), which aims to develop an integrated business model and propose a comprehensive set of methodological guidelines, addressing different aspects of an urban interchange and promoting public transport.

**Table 7:** Presentation PR4 - Key elements for successful interchanges: validated results from the City-HUB project

<i>Presentation code:</i>	<b>PR4</b>
<i>Responsible or involved partner:</i>	Panteia & TRL
<i>Presentation title:</i>	Key elements for successful interchanges: validated results from the City-HUB project
<i>Conference:</i>	41 <sup>st</sup> European Transport Conference
<i>Date &amp; location:</i>	September 30 – October 2, 2013, Frankfurt, Germany
<i>Type of audience:</i>	Scientific community
<i>Size of audience:</i>	500
<i>Countries addressed:</i>	Pan-European
<i>Publication:</i>	Yes
<i>Title of the periodical, the series or the conference proceedings:</i>	Proceedings of the 41 <sup>st</sup> European Transport Conference
<i>Author(s):</i>	Barry Ubbels, Clare Harmer & Derek Palmer
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<b><u>Reference:</u></b>	Ubbels, B., Harmer, C. & Palmer, D., 2013. "Key elements for successful interchanges: validated results from the City-HUB project". European Transport Conference (ETC) 2013, Frankfurt, Germany, 30 September 2013 - 2 October 2013.
<b><u>Abstract:</u></b>	
<p>Public transport interchanges are a key element of a public transport trip. The quality of the public transport product is not only determined by the quality of travelling, but also by the quality of transfer and waiting. Policy makers are increasingly aware of the importance of efficient interchanges for public transport in the competition with the car alternative. More sustainable transport is very much supported by good interchange design. This paper presents interesting results from the City Hub project and presents key features of successful interchanges.</p> <p>It is clear that no interchange is the same, and that the success of an interchange depends on many factors including its position in the network, the urban environment, the modes involved and the legislation that is in force. Developing or designing interchanges is an intensive and complex process that involves different stakeholders. These stakeholders have different perspectives and different interests. This also leads to different priorities. The City-HUB project starts from a holistic approach taking into account these different perspectives and including all elements affecting the quality of an interchange.</p> <p>The paper presents the results of the project to date which includes a state of the art overview of important elements that define interchange quality based on the results from (European) research projects, policy documents, case studies and interviews with stakeholders. It examines the perspectives of three main stakeholders involved: the traveller (i.e. the users), the operators/managers and government (i.e. governance and policy). Within the user perspective the factors covered include travel time, reliability, convenience, comfort, security, accessibility, movement, wayfinding and passenger information. In terms of the operators, issues to be discussed include station operations (efficiency, movement), management and maintenance, safety and accident prevention, security, fares and ticketing and revenue generation. From a policy perspective issues include costs and benefits, financing, policy management and co-ordination, sustainability and safety.</p> <p>The results have been validated in an international workshop with key experts in the field. Key determinants for a sustainable and successful interchange include standard issues that facilitate the need of travellers (clean, safe and accessible), but also process related issues (integration between stakeholders) and energy efficiency of the construction.</p>	

**Table 8:** Presentation PR5 - Investigating the accessibility level for disabled users at urban transport interchanges

<b><u>Presentation code:</u></b>	<b>PR5</b>
<b><u>Responsible or involved partner:</u></b>	CERTH
<b><u>Presentation title:</u></b>	Investigating the accessibility level for disabled users at urban transport interchanges
<b><u>Conference:</u></b>	International conference on reliability and statistics in transportation and communication (RELSTAT'13)
<b><u>Date &amp; location:</u></b>	October 16-19, 2013, Riga, Latvia
<b><u>Type of audience:</u></b>	Scientific community
<b><u>Size of audience:</u></b>	250



<u>Countries addressed:</u>	International
<u>Publication:</u>	Yes
<u>Title of the periodical, the series or the conference proceedings:</u>	Proceedings of the international conference on reliability and statistics in transportation and communication (RELSTAT'13)
<u>Author(s):</u>	Maria Tsami, Giannis Adamos & Eftihia Nathanail
<u>Number, date or frequency:</u>	October 16-19, 2013
<u>Publisher or organized by:</u>	Transport and Telecommunication Institute (Latvia) and The K. Kordonsky Charitable Foundation (USA)
<u>Place of publication:</u>	Riga, Latvia
<u>Year of publication:</u>	2013
<u>Relevant pages:</u>	p. 39 (book of abstracts)
<u>Permanent identifiers (i.e. link, if available):</u>	<a href="http://www.tsi.lv/Research/Conference/RelStat_13/Procceding/Session_3_Ed_T_sami_Adamos_Nathanail_OK.pdf">http://www.tsi.lv/Research/Conference/RelStat_13/Procceding/Session_3_Ed_T_sami_Adamos_Nathanail_OK.pdf</a>
<u>Is/Will open access provided to this publication?</u>	Yes
<u>Reference:</u>	Tsami, M., Adamos, G. & Nathanail, E., 2013. "Investigating the accessibility level for disabled users at urban transport interchanges". International Conference on Reliability and Statistics in Transportation and Communication (RELSTAT`13), Riga, Latvia, 16-19 October 2013.
<b><u>Abstract:</u></b>	<p>The aim of this paper is to investigate the level of accessibility for people with reduced mobility at urban transport interchanges in Greece. A review of policies and legislation related to accessible urban transport interchanges, at regional, national and European level was conducted, in order to identify key issues for accessible transportation hubs. Based on the review findings and the assessment of the crucial issues identified, an internet-based survey was designed and implemented, in order to evaluate the accessibility level of a representative Greek urban transport interchange, the Thessaloniki railway station.</p> <p>Research showed that the majority of the respondents addressed the low accessibility levels for disabled people, as they indicated the non-existence of guides for blind people (86%) and ramps (47%) along with personnel to support disabled movements in the interchange (78%).</p>

**Table 9:** Presentation PR6 - What makes a successful interchange? Results from an evidence review

<u>Presentation code:</u>	<b>PR6</b>
<u>Responsible or involved partner:</u>	TRL, NEA & UPM-TRANSyT
<u>Presentation title:</u>	What makes a successful interchange? Results from an evidence review
<u>Conference:</u>	TRA2014 - Transport Research Arena 2014 - Transport Solutions: from Research to Deployment - Innovate Mobility, Mobilise Innovation

<u>Date &amp; location:</u>	April 14-17, 2014, Paris, France
<u>Type of audience:</u>	Scientific community
<u>Size of audience:</u>	3000
<u>Countries addressed:</u>	International
<u>Publication:</u>	Yes
<u>Title of the periodical, the series or the conference proceedings:</u>	Proceedings of the international conference “TRA2014 - Transport Research Arena 2014 - Transport Solutions: from Research to Deployment - Innovate Mobility, Mobilise Innovation”
<u>Author(s):</u>	Clare Harmer, Katie Millard, Derek Palmer, Barry Ubbels, Sara Hernández & Andrés Monzón
<u>Number, date or frequency:</u>	April 14-17, 2014
<u>Publisher or organized by:</u>	French Ministry of Ecology, Sustainable Development and Energy, IFSTTAR, European Commission, Conference of European Road Directors (CEDR) and the three European technology platforms: the European Road Transport Research Advisory Council (ERTRAC), the European Rail Research Advisory Council (ERRAC) and the WATERBORNE TP
<u>Place of publication:</u>	France
<u>Year of publication:</u>	2014
<u>Relevant pages:</u>	p. 578 (book of abstracts)
<u>Permanent identifiers (i.e. link, if available):</u>	<a href="http://tra2014.traconference.eu/papers/pdfs/TRA2014_Fpaper_17961.pdf">http://tra2014.traconference.eu/papers/pdfs/TRA2014_Fpaper_17961.pdf</a>
<u>Is/Will open access provided to this publication?</u>	Yes
<u>Reference:</u>	Harmer, C., Millard, K., Palmer, D., Ubbels, B., Hernández, S. & Monzón, A., 2014. “What makes a successful interchanges? Results from an evidence review”. TRA2014 - Transport Research Arena 2014 - Transport Solutions: from Research to Deployment - Innovate Mobility, Mobilise Innovation, Paris, France, April, 14-17 2014.
<b><u>Abstract:</u></b>	<p>The City-HUB project (a European Commission 7<sup>th</sup> framework programme research project) aims to contribute to the design and operation of seamless, smart, clean and safe intermodal public transport systems. This paper presents findings from the first few stages of the project, which through various tasks, have identified the numerous factors that need to come together to make a successful interchange. The methods used include literature reviews (covering research, policy and guidelines), 18 practitioner interviews (with transport operators, local transport authorities and the business community involved in planning, designing and operating successful interchanges) and surveys of passengers at interchanges across Europe.</p>

**Table 10:** Presentation PR7 – Multimodal city-hubs and their impact on local economy and land use

<i>Presentation code:</i>	<b>PR7</b>
<i>Responsible or involved partner:</i>	IFSTTAR, TRL
<i>Presentation title:</i>	Multimodal city-hubs and their impact on local economy and land use
<i>Conference:</i>	TRA2014 - Transport Research Arena 2014 - Transport Solutions: from Research to Deployment - Innovate Mobility, Mobilise Innovation
<i>Date &amp; location:</i>	April 14-17, 2014, Paris, France
<i>Type of audience:</i>	Scientific community
<i>Size of audience:</i>	3000
<i>Countries addressed:</i>	International
<i>Publication:</i>	Yes
<i>Title of the periodical, the series or the conference proceedings:</i>	Proceedings of the international conference “TRA2014 - Transport Research Arena 2014 - Transport Solutions: from Research to Deployment - Innovate Mobility, Mobilise Innovation”
<i>Author(s):</i>	Odile Heddebaut & Derek Palmer
<i>Number, date or frequency:</i>	April 14-17, 2014
<i>Publisher or organized by:</i>	French Ministry of Ecology, Sustainable Development and Energy, IFSTTAR, European Commission, Conference of European Road Directors (CEDR) and the three European technology platforms: the European Road Transport Research Advisory Council (ERTRAC), the European Rail Research Advisory Council (ERRAC) and the WATERBORNE TP
<i>Place of publication:</i>	France
<i>Year of publication:</i>	2014
<i>Relevant pages:</i>	p. 580 (book of abstracts)
<i>Permanent identifiers (i.e. link, if available):</i>	<a href="http://tra2014.traconference.eu/papers/html/papers.html">http://tra2014.traconference.eu/papers/html/papers.html</a>
<i>Is/Will open access provided to this publication?</i>	Yes
<i>Reference:</i>	Heddebaut, O. & Palmer, D., 2014. “Multimodal city-hubs and their impact on local economy and land use”, TRA2014 - Transport Research Arena 2014 - Transport Solutions: from Research to Deployment - Innovate Mobility, Mobilise Innovation, Paris, France, April, 14-17 2014.
<b><i>Abstract:</i></b>	Within the framework of the “City-HUB” European research project numerous interchanges have been studied in nine countries in Europe. We examine their role in local, regional, national or international transport networks. This article seeks to show the links between transport policies aiming at developing

interchanges and urban policies creating development around these stations. We show that urban changes can occur in the context of integrated transport and land planning linking commercial development, new business offices and new housing.

**Table 11:** Presentation PR8– Designing women friendly transport interchanges

<i>Presentation code:</i>	<b>PR8</b>
<i>Responsible or involved partner:</i>	CERTH
<i>Presentation title:</i>	Designing women friendly transport interchanges
<i>Conference:</i>	5 <sup>th</sup> International Conference on Women’s Issues in Transportation - Bridging the Gap
<i>Date &amp; location:</i>	April 14-16, 2014, Paris, France
<i>Type of audience:</i>	Scientific community
<i>Size of audience:</i>	200
<i>Countries addressed:</i>	International
<i>Publication:</i>	Yes
<i>Title of the periodical, the series or the conference proceedings:</i>	Proceedings of the 5 <sup>th</sup> International Conference on Women’s Issues in Transportation – Bridging the Gap
<i>Author(s):</i>	Maria Tsami, Giannis Adamos & Eftihia Nathanail
<i>Number, date or frequency:</i>	April 14-16, 2014
<i>Publisher or organized by:</i>	Fédération Internationale de l'Automobile (FIA), IFSTTAR & Bureau of Transportation Statistics, USA
<i>Place of publication:</i>	Greece
<i>Year of publication:</i>	2013
<i>Relevant pages:</i>	pp.632-640 (book of proceedings)
<i>Permanent identifiers (i.e. link, if available):</i>	<a href="http://wiit-paris2014.sciencesconf.org/conference/wiit-paris2014/pages/Proceedings_The_5th_International_Conference_on_WIIT_1.pdf">http://wiit-paris2014.sciencesconf.org/conference/wiit-paris2014/pages/Proceedings_The_5th_International_Conference_on_WIIT_1.pdf</a>
<i>Is/Will open access provided to this publication?</i>	Yes
<i>Reference:</i>	Tsami, M., Adamos, G. & Nathanail, E., 2014. “Designing women friendly transport interchanges”. 5 <sup>th</sup> International Conference on Women’s Issues in Transportation – Bridging the Gap, Paris, France, April 14-16, 2014.
<b><i>Abstract:</i></b>	
Transport interchanges play a crucial role in urban development, embodying an attraction of movements	

and facilitating links between different modes, routes and destinations. Today's women face a number of additional challenges on their daily movements, i.e. transferring from a mode to another while carrying a baby trolley, finding baby caring facilities at terminals, undertaking household shopping while waiting at a station, feeling safe travelling at night, finding a secure playground for their children while waiting for the next tram, etc. Time saving that utilizes waiting time with priority movement and secure mobility for women are listed among the aspects selected for evaluation for efficient and women-friendly design of transport interchanges.

Towards this direction, this paper aims at identifying the aspects of developing efficient operated transportation hubs that fit appropriately to urban environment and effectively serve women's mobility needs, and prioritize their movements. An internet based survey was conducted, in order to investigate the degree of women's satisfaction from the New Railway Station of Thessaloniki transport interchange. In addition, women made proposals for the interchange design and stated their preferences and reactions under different interchange scenarios.

**Table 12:** Presentation PR9 – Designing sustainable urban transport interchanges

<b>Presentation code:</b>	<b>PR9</b>
<i>Responsible or involved partner:</i>	CERTH
<i>Presentation title:</i>	Designing sustainable urban transport interchanges
<i>Conference:</i>	2 <sup>nd</sup> Conference on Sustainable Urban Mobility
<i>Date &amp; location:</i>	May 5-6, 2014, Volos, Greece
<i>Type of audience:</i>	Scientific community, Local authorities,
<i>Size of audience:</i>	250
<i>Countries addressed:</i>	Europe
<i>Publication:</i>	Yes
<i>Title of the periodical, the series or the conference proceedings:</i>	e-Proceedings of the 2 <sup>nd</sup> Conference on Sustainable Urban Mobility
<i>Author(s):</i>	Giannis Adamos, Eftihia Nathanail & Maria Tsami
<i>Number, date or frequency:</i>	May 5-6, 2014
<i>Publisher or organized by:</i>	University of Thessaly, Department of Civil Engineering, Transportation Engineering Laboratory
<i>Place of publication:</i>	Volos
<i>Year of publication:</i>	2014
<i>Relevant pages:</i>	pp. 123-127 (e-proceedings)
<i>Permanent identifiers (i.e. link, if available):</i>	-
<i>Is/Will open access provided</i>	No

<i>to this publication?</i>	
<b>Reference:</b>	Adamos, G., Nathanail, E. & Tsami, M., 2014. "Designing sustainable urban transport interchanges". 2nd Conference on Sustainable Urban Mobility, Volos, Greece, 5-6 May 2014.
<b>Abstract:</b>	<p>Urban transport interchanges are considered as a crucial determinant of public transport networks and operations, since they facilitate the links among different transportation modes. When properly designed and managed, they have significant benefits, among which, time saving, better use of waiting time and urban integration.</p> <p>The scope of this paper is to capture the viewpoints and preferences of travellers of different aspects and elements for defining a "smart" and efficient interchange. Towards this direction, an on-site face to face questionnaire survey was conducted at the intercity bus station and the railway station in Volos, Greece. Useful information was gathered about travellers' habits, preferences and satisfaction, and in total thirty indicators were rated by respondents, including issues such as travel information, wayfinding information, access, time and movement, image and attractiveness, comfort and convenience, and emergency situations.</p> <p>Results showed that, although the intercity bus station had a higher score in the majority of the indicators assessed, the railway station seems to satisfy slightly more the users, since it received a higher rating in the overall satisfaction level that provides to travellers. This outcome may be explained by the fact that there are specific characteristics of the station and the relevant services offered, which strongly affect travellers' opinion and consequently modal choice.</p>

**Table 13:** Presentation PR10 – Urban transport interchanges: Importance – Performance analysis for evaluating perceived quality

<i>Presentation code:</i>	<b>PR10</b>
<i>Responsible or involved partner:</i>	UPM-TRANSyT
<i>Presentation title:</i>	Urban transport interchanges: Importance – Performance analysis for evaluating perceived quality
<i>Conference:</i>	XVIII Congreso Panamericano de Ingeniería de Tránsito, Transporte y Logística
<i>Date &amp; location:</i>	June 11-13, 2014, Santander, Spain
<i>Type of audience:</i>	Scientific community, planners, authorities, financing bodies, operators and students from the transport and urban planning sectors worldwide
<i>Size of audience:</i>	200
<i>Countries addressed:</i>	Speaking Spanish and English Countries
<i>Publication:</i>	Yes
<i>Title of the periodical, the series or the conference proceedings:</i>	Proceedings of the XVIII Congreso Panamericano de Ingeniería de Tránsito, Transporte y Logística
<i>Author(s):</i>	Sara Hernández, Andrés Monzón & Rocio De Oña

<i>Number, date or frequency:</i>	June 11-13, 2014
<i>Publisher or organized by:</i>	Universidad de Cantabria, Santander
<i>Place of publication:</i>	Spain
<i>Year of publication:</i>	2014
<i>Relevant pages:</i>	-
<i>Permanent identifiers (i.e. link, if available):</i>	<a href="http://www.panam2014.unican.es/index.php?option=com_remository&amp;Itemid=562&amp;func=startdown&amp;id=279&amp;lang=es">http://www.panam2014.unican.es/index.php?option=com_remository&amp;Itemid=562&amp;func=startdown&amp;id=279&amp;lang=es</a>
<i>Is/Will open access provided to this publication?</i>	Yes
<i>Reference:</i>	Hernández, S., Monzón, A. & De Oña, R., 2015. "Urban transport interchanges: Importance-Performance analysis for evaluating perceived quality". XVIII Congreso Panamericano de Ingeniería de Tránsito, Transporte y Logística, Santander, Cantabria, 11-13 June 2014.
<b><i>Abstract:</i></b>	As the world becomes more urbanized, public transport in cities must seek to provide viable alternatives to individual car transport. At an urban level, interchanges in public transport networks provide easy transfers between and within different transport modes and facilitate seamless travel. This study proposes a methodological framework with which to identify the factors that travellers view as key elements of an urban transport interchange. An attitudinal survey was undertaken in order to collect information about users' needs and perceptions in the Moncloa interchange in Madrid, Spain. The results obtained from an Importance-Performance Analysis (IPA) show that aspects related to the signposting of different facilities and transport services, the internal design of the interchange and the surrounding area, and safety and security are the greatest strengths of the interchange.

**Table 14:** Presentation PR11 – Using hybrid latent class model for City-HUBs' users' behavior analysis

<i>Presentation code:</i>	PR11
<i>Responsible or involved partner:</i>	UPM-TRANSyT
<i>Presentation title:</i>	Using hybrid latent class model for City-HUBs' users' behavior analysis
<i>Conference:</i>	XI Congreso de Ingeniería del Transporte, CIT 2014
<i>Date &amp; location:</i>	June 9-11, 2014, Santander, Spain
<i>Type of audience:</i>	Scientific community
<i>Size of audience:</i>	Congress session of around 70 persons
<i>Countries addressed:</i>	Speaking Spanish and English Countries
<i>Publication:</i>	Yes
<i>Title of the periodical, the series or the conference proceedings:</i>	Proceedings of the conference "XI Congreso de Ingeniería del Transporte, CIT 2014"



<i>Author(s):</i>	Florida Di Ciommo, Andres Monzón de Cáceres, Rocio De Oña, Juan De Oña López & Sara Hernández del Olmo
<i>Number, date or frequency:</i>	June 9-11, 2014
<i>Publisher or organized by:</i>	Universidad de Cantabria, Santander
<i>Place of publication:</i>	Spain
<i>Year of publication:</i>	2014
<i>Relevant pages:</i>	-
<i>Permanent identifiers (i.e. link, if available):</i>	-
<i>Is/Will open access provided to this publication?</i>	No
<i>Reference:</i>	Di Ciommo, F., Monzón de Cáceres, A., De Oña, R., De Oña López, J., & Hernández del Olmo, S. (2014). Using hybrid latent class model for city-HUBs' users' behaviour analysis. XI Congreso de Ingeniería del Transporte, CIT 2014, 9-11 June 2014, Santander, Spain.
<b><i>Abstract:</i></b>	
Data from an attitudinal survey and stated preference ranking experiment conducted in two urban European interchanges (i.e. City-HUBs) in Madrid (Spain) and Thessaloniki (Greece) show that the importance that City-HUBs users attach to the intermodal infrastructure varies strongly as a function of their perceptions of time spent in the interchange (i.e. intermodal transfer and waiting time). A principal components analysis allocates respondents (i.e. city-HUB users) into two classes with substantially different perceptions of time saving when they make a transfer and of time using during their waiting time.	

**Table 15:** Presentation PR12 – Defining common goals for future intermodal mobility

<i>Presentation code:</i>	<b>PR12</b>
<i>Responsible or involved partner:</i>	CERTH
<i>Presentation title:</i>	Defining common goals for future intermodal mobility
<i>Conference:</i>	Transportation Research Board 94 <sup>th</sup> Annual Meeting
<i>Date &amp; location:</i>	January 11-15, 2015, Washington, D.C.
<i>Type of audience:</i>	Transportation professionals
<i>Size of audience:</i>	12000
<i>Countries addressed:</i>	International
<i>Publication:</i>	Yes
<i>Title of the periodical, the series or the conference</i>	Proceedings of the Transportation Research Board 94 <sup>th</sup> Annual Meeting



<u>proceedings:</u>	
<u>Author(s):</u>	Georgios Giannopoulos, Maria Tsami & Eftihia Nathanail
<u>Number, date or frequency:</u>	January 11-15, 2015
<u>Publisher or organized by:</u>	Transportation Research Board of the National Academies
<u>Place of publication:</u>	Washington, D.C., USA
<u>Year of publication:</u>	2015
<u>Relevant pages:</u>	-
<u>Permanent identifiers (i.e. link, if available):</u>	-
<u>Is/Will open access provided to this publication?</u>	No
<u>Reference:</u>	Giannopoulos, G.A., Tsami, M.T. & Nathanail, E.G., 2015. "Defining common goals for future intermodal mobility". Transportation Research Board 94 <sup>th</sup> Annual Meeting, January 11-15, 2015, Washington, D.C., USA.
<b><u>Abstract:</u></b>	
<p>This paper focuses on the analysis of "intermodal mobility" from a European point of view aiming to provide guidance and recommendations to support a European system of future "intermodal mobility". This defined "mobility that provides equal opportunity to all person trips for affecting their door-to-door journey while doing optimal use of a number of alternative models integrated in a seamless way". The approach is based on a concise analysis of the current EU policies and selected relevant work as well as on the examination of a number of case studies that can be considered as coming close to the notion of "intermodal mobility". The analysis, leads to identifying the current barriers and gaps for implementing "intermodal mobility" systems. Then, a number of "Intermodal Mobility Enablers" i.e. key actions, policies, and plans are defined, which set the "goals" and enable the implementation of intermodal mobility systems in the future. These enablers are aligned against a number of crucial "dimensions" of intermodality which can also be seen as "goal" categories. The results of this "alignment" are presented which specifies the key physical, service, information and institutional "goals" and pre-requisites to achieving intermodal mobility systems in the future. The paper concludes with the proposal of six areas of "conditions" for attaining such intermodality and achieving the "goals", concerning: a) technical, b) organizational, c) policy and legal, d) planning and implementation, e) financial and financing, and finally f) research, education, training and information dissemination issues, respectively.</p>	

## 2.4 Conference proceedings/presentations with abstract peer review

**Table 16:** Presentation PR13 - Urban transportation hubs: The City-HUB project

<i>Presentation code:</i>	<b>PR13</b>
<i>Presentation title:</i>	Urban transportation hubs: The City-HUB project
<i>Responsible or involved partner(s):</i>	Giannis Adamos & Maria Tsami (CERTH)
<i>Type of activity:</i>	National conference
<i>Activity:</i>	1 <sup>st</sup> Hellenic Conference on sustainable mobility
<i>Date:</i>	December 14, 2012
<i>Location:</i>	Volos, Greece
<i>Type of audience:</i>	Transport planning and operation experts, sustainability practitioners, transportation professionals, local and regional authorities, government representatives, university students, general public
<i>Size of audience:</i>	100
<i>Countries addressed:</i>	Greece
<i>Permanent identifiers (i.e. link, if available):</i>	<a href="http://www.slideshare.net/karagiannis71">http://www.slideshare.net/karagiannis71</a>
<i>Publication:</i>	No

**Table 17:** Presentation PR14 - Urban interchanges: requirements from the users' perspective

<i>Presentation code:</i>	<b>PR14</b>
<i>Presentation title:</i>	Urban interchanges: requirements from the users' perspective
<i>Responsible or involved partner(s):</i>	Derek Palmer (TRL)
<i>Type of activity:</i>	Conference
<i>Activity:</i>	11 <sup>th</sup> Annual Transport Practitioners' Meeting
<i>Date:</i>	July 2-3, 2013
<i>Location:</i>	Birmingham, United Kingdom
<i>Type of audience:</i>	Scientific community
<i>Size of audience:</i>	300
<i>Countries addressed:</i>	United Kingdom, Ireland
<i>Permanent identifiers (i.e. link, if available):</i>	-

<u>Publication:</u>	No
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**Table 18:** Presentation PR15 - Overview and first results from the City-HUB project

<u>Presentation code:</u>	<b>PR15</b>
<u>Presentation title:</u>	Overview and first results from the City-HUB project
<u>Responsible or involved partner(s):</u>	Barry Ubbels (Panteia)
<u>Type of activity:</u>	Congress
<u>Activity:</u>	Kenniscongres Europa, 2013
<u>Date:</u>	October 10, 2013
<u>Location:</u>	Soest, the Netherlands
<u>Type of audience:</u>	Scientific community
<u>Size of audience:</u>	100
<u>Countries addressed:</u>	Pan – European
<u>Permanent identifiers (i.e. link, if available):</u>	-
<u>Publication:</u>	No

**Table 19:** Presentation PR16 - Evaluating travellers' level of satisfaction at a Greek urban transportation hub

<u>Presentation code:</u>	<b>PR16</b>
<u>Presentation title:</u>	Evaluating travellers' level of satisfaction at a Greek urban transportation hub
<u>Responsible or involved partner(s):</u>	Maria Tsami, Giannis Adamos & Eftihia Nathanail (CERTH)
<u>Type of activity:</u>	International conference
<u>Activity:</u>	International Conference on Reliability and Statistics in Transportation and Communication (RELSTAT'14)
<u>Date:</u>	October 14-18, 2014
<u>Location:</u>	Riga, Latvia
<u>Type of audience:</u>	Scientific community
<u>Size of audience:</u>	250
<u>Countries addressed:</u>	Europe

<i>Permanent identifiers (i.e. link, if available):</i>	<a href="http://www.tsi.lv/sites/default/files/editor/science/Conferences/RelStat14/tsami_ada_mos_nathanail.pdf">http://www.tsi.lv/sites/default/files/editor/science/Conferences/RelStat14/tsami_ada_mos_nathanail.pdf</a>
<i>Publication:</i>	No

**Table 20:** Presentation PR17 – Efficiency of urban transport interchanges: Key factors for seamless urban mobility

<i>Presentation code:</i>	<b>PR17</b>
<i>Presentation title:</i>	Efficiency of urban transport interchanges: key factors for seamless urban mobility
<i>Responsible or involved partner(s):</i>	Sara Hernández & Andrés Monzón (UPM-TRANSyT)
<i>Type of activity:</i>	Workshop
<i>Activity:</i>	Network on European Communications and Transport Activities Research – NECTAR, NECTAR C1 Workshop “Efficient European Multimodal Networks”
<i>Date:</i>	April 24-25, 2014
<i>Location:</i>	Liège, Belgium
<i>Type of audience:</i>	Scientific community
<i>Size of audience:</i>	50
<i>Countries addressed:</i>	Europe
<i>Permanent identifiers (i.e. link, if available):</i>	-
<i>Publication:</i>	No

## 2.5 Other publications

**Table 21:** Publication PU1 – City-HUB project: key determinants for successful interchanges

<i>Publication code:</i>	<b>PU1</b>
<i>Responsible or involved partner:</i>	Barry Ubbels (NEA)
<i>Publication title:</i>	City-HUB project: key determinants for successful interchanges
<i>Type of publication:</i>	Article in newsletter
<i>Title of the periodical, the series or the conference proceedings:</i>	EMTA (European Metropolitan Transport Authorities) News
<i>Author(s):</i>	Ruud van der Ploeg & Barry Ubbels
<i>Number, date or frequency:</i>	Spring 2014, No. 50
<i>Publisher or organized by:</i>	Association of the European Metropolitan Transport Authorities
<i>Place of publication:</i>	France
<i>Year of publication:</i>	2014
<i>Relevant pages:</i>	8
<i>Permanent identifiers (i.e. link, if available):</i>	<a href="http://www.emta.com/IMG/pdf/news_50_8_pages_.pdf">http://www.emta.com/IMG/pdf/news_50_8_pages_.pdf</a>
<i>Is/Will open access provided to this publication?</i>	Yes
<i>Reference:</i>	Van der Ploeg, R. & Ubbels, B., 2014. City-HUB project: key determinants for successful interchanges. EMTA News, No. 50, Spring 2014.

**Table 22:** Publication PU2 – The whole journey concept and the role of interchanges – The City-HUB project

<i>Publication code:</i>	<b>PU2</b>
<i>Responsible or involved partner:</i>	Heather Allen (TRL)
<i>Publication title:</i>	The whole journey concept and the role of interchanges – The City-HUB project
<i>Type of publication:</i>	Article
<i>Title of the periodical, the series or the conference proceedings:</i>	Professional magazine “The Surveyor”
<i>Author(s):</i>	Heather Allen

<i>Number, date or frequency:</i>	December, 2014
<i>Publisher or organized by:</i>	Hemming Group
<i>Place of publication:</i>	United Kingdom
<i>Year of publication:</i>	2014
<i>Size of readers:</i>	2500
<i>Type of readers:</i>	Professionals in public and private sectors
<i>Countries addressed:</i>	United Kingdom
<i>Relevant pages:</i>	-
<i>Permanent identifiers (i.e. link, if available):</i>	-
<i>Is/Will open access provided to this publication?</i>	No
<i>Reference:</i>	Allen, H., 2014. The whole journey and the role of the interchanges – The City-HUB project. The Surveyor, December 2014.

**Table 23:** Publication PU3 – City-HUBs

<i>Publication code:</i>	<b>PU3</b>
<i>Responsible or involved partner:</i>	Heather Allen (TRL)
<i>Publication title:</i>	City-HUBs
<i>Type of publication:</i>	Article in newsletter
<i>Title of the periodical, the series or the conference proceedings:</i>	Professional magazine TRL news
<i>Author(s):</i>	Heather Allen
<i>Number, date or frequency:</i>	October, 2014
<i>Publisher or organized by:</i>	TRL Limited
<i>Place of publication:</i>	United Kingdom
<i>Year of publication:</i>	2014
<i>Size of readers:</i>	6500
<i>Type of readers:</i>	Public and private sector, national governments, development and aid agencies and other professionals
<i>Relevant pages:</i>	2

<i>Permanent identifiers (i.e. link, if available):</i>	<a href="http://www.trl.co.uk/media/406347/trl_news_-_april_2014.pdf">http://www.trl.co.uk/media/406347/trl_news - april 2014.pdf</a>
<i>Is/Will open access provided to this publication?</i>	Yes
<i>Reference:</i>	Allen, H., 2014. City-HUBs. TRL news magazine, October 2014.

**Table 24:** Publication PU4 – The Final Conference of City-HUB project

<i>Publication code:</i>	<b>PU4</b>
<i>Responsible or involved partner:</i>	Jan Spousta (CDV)
<i>Publication title:</i>	The Final Conference of City-HUB project
<i>Type of publication:</i>	Article in news' portal
<i>Title of the periodical, the series or the conference proceedings:</i>	BusPortal (web news)
<i>Author(s):</i>	Jan Spousta
<i>Number, date or frequency:</i>	February, 2015
<i>Publisher or organized by:</i>	BusPortal ( <a href="http://www.busportal.cz">www.busportal.cz</a> )
<i>Place of publication:</i>	Czech Republic
<i>Year of publication:</i>	2015
<i>Size of readers:</i>	-
<i>Type of readers:</i>	Czech and Sloval bus operators
<i>Relevant pages:</i>	-
<i>Permanent identifiers (i.e. link, if available):</i>	<a href="http://www.busportal.cz/modules.php?name=article&amp;sid=12423&amp;secid=16">http://www.busportal.cz/modules.php?name=article&amp;sid=12423&amp;secid=16</a>
<i>Is/Will open access provided to this publication?</i>	Yes
<i>Reference:</i>	Spousta, J., 2015. The Final Conference of City-HUB project. BusPortal, 2015.

## 2.6 Other presentations

**Table 25:** Presentation PR18 - City-HUB project: Description of project

<i>Presentation code:</i>	<b>PR18</b>
<i>Presentation title:</i>	City-HUB project: Description of project
<i>Responsible or involved partner(s):</i>	Derek Palmer, TRL
<i>Type of activity:</i>	Meeting
<i>Activity:</i>	Partner meeting with Passenger Focus
<i>Date:</i>	November 5, 2012
<i>Location:</i>	London, United Kingdom
<i>Type of audience:</i>	Passenger representatives and operation experts
<i>Size of audience:</i>	10
<i>Countries addressed:</i>	United Kingdom
<i>Permanent identifiers (i.e. link, if available):</i>	-
<i>Publication:</i>	No

**Table 26:** Presentation PR19 - Innovative design for efficient urban transport interchanges: The City-HUB project

<i>Presentation code:</i>	<b>PR19</b>
<i>Presentation title:</i>	Innovative design for efficient urban transport interchanges: The City-HUB project
<i>Responsible or involved partner(s):</i>	Eftihia Nathanail & Giannis Adamos, CERTH
<i>Type of activity:</i>	Final conference of EU project
<i>Activity:</i>	CLOSER Final Conference
<i>Date:</i>	November 12-13, 2012
<i>Location:</i>	Prague, Czech Republic
<i>Type of audience:</i>	Scientific community
<i>Size of audience:</i>	50
<i>Countries addressed:</i>	Pan-European
<i>Permanent identifiers (i.e. link, if available):</i>	<a href="http://www.closer-project.eu/project/conference">http://www.closer-project.eu/project/conference</a>



<u>Publication:</u>	No
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**Table 27:** Presentation PR20 – The City-HUB Project

<u>Presentation code:</u>	<b>PR20</b>
<u>Presentation title:</u>	The City-HUB Project
<u>Responsible or involved partner(s):</u>	Andrés Monzón (UPM – TRANSyT)
<u>Type of activity:</u>	Technical seminar
<u>Activity:</u>	XI Technical conference about innovation on built procedures of urban transport interchanges
<u>Date:</u>	November 27, 2012
<u>Location:</u>	Madrid, Spain
<u>Type of audience:</u>	Postgraduate (Master) students (Master on Civil Engineering Systems)
<u>Countries addressed:</u>	Spain
<u>Permanent identifiers (i.e. link, if available):</u>	-
<u>Publication:</u>	No

**Table 28:** Presentation PR21 – Introduction to the City-HUB project

<u>Presentation code:</u>	<b>PR21</b>
<u>Presentation title:</u>	Introduction to the City-HUB project
<u>Responsible or involved partner(s):</u>	Andrés Monzón (UPM-TRANSyT)
<u>Type of activity:</u>	Workshop
<u>Activity:</u>	1 <sup>st</sup> City-HUB Stakeholder Workshop
<u>Date:</u>	March 21, 2013
<u>Location:</u>	Budapest, Hungary
<u>Type of audience:</u>	Industry, Policy makers, Scientific community
<u>Size of audience:</u>	40
<u>Countries addressed:</u>	Europe
<u>Permanent identifiers (i.e. link, if available):</u>	<a href="http://www.cityhub-project.eu/Portals/0/EventsAndNewsData/22/1%20Introduction%20of%20the%20City-HUB%20project.pdf">http://www.cityhub-project.eu/Portals/0/EventsAndNewsData/22/1%20Introduction%20of%20the%20City-HUB%20project.pdf</a>

<i>Publication:</i>	No
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**Table 29:** Presentation PR22 – City-HUB state of the art: policy review & best practices

<i>Presentation code:</i>	<b>PR22</b>
<i>Presentation title:</i>	City-HUB state of the art: policy review & best practices
<i>Responsible or involved partner(s):</i>	TRL, NEA
<i>Type of activity:</i>	Workshop
<i>Activity:</i>	1 <sup>st</sup> City-HUB Stakeholder Workshop
<i>Date:</i>	March 21, 2013
<i>Location:</i>	Budapest, Hungary
<i>Type of audience:</i>	Industry, Policy makers, Scientific community
<i>Size of audience:</i>	40
<i>Countries addressed:</i>	Europe
<i>Permanent identifiers (i.e. link, if available):</i>	<a href="http://www.cityhub-project.eu/Portals/0/EventsAndNewsData/22/3%204%20Policy%20review%20and%20best%20practices.pdf">http://www.cityhub-project.eu/Portals/0/EventsAndNewsData/22/3%204%20Policy%20review%20and%20best%20practices.pdf</a>
<i>Publication:</i>	No

**Table 30:** Presentation PR23 – City-HUB state of the art: users' perception

<i>Presentation code:</i>	<b>PR23</b>
<i>Presentation title:</i>	City-HUB state of the art: users' perception
<i>Responsible or involved partner(s):</i>	Floriea Di Ciommo, Andrés Monzón, Sara Hernández (UPM-TRANSyT) Juan de Oña (University of Granada)
<i>Type of activity:</i>	Workshop
<i>Activity:</i>	1 <sup>st</sup> City-HUB Stakeholder Workshop
<i>Date:</i>	March 21, 2013
<i>Location:</i>	Budapest, Hungary
<i>Type of audience:</i>	Industry, Policy makers, Scientific community
<i>Size of audience:</i>	40
<i>Countries addressed:</i>	Europe
<i>Permanent identifiers (i.e. link, if available):</i>	<a href="http://www.cityhub-project.eu/Portals/0/EventsAndNewsData/22/5%20Users%20perception.pdf">http://www.cityhub-project.eu/Portals/0/EventsAndNewsData/22/5%20Users%20perception.pdf</a>

<i>link, if available):</i>	
<i>Publication:</i>	No

**Table 31:** Presentation PR24 – Introduction to transportation visioning events

<i>Presentation code:</i>	<b>PR24</b>
<i>Presentation title:</i>	Introduction to the transportation visioning events
<i>Responsible or involved partner(s):</i>	Eftihia Nathanail (CERTH)
<i>Type of activity:</i>	Workshop
<i>Activity:</i>	1 <sup>st</sup> City-HUB Stakeholder Workshop
<i>Date:</i>	March 21, 2013
<i>Location:</i>	Budapest, Hungary
<i>Type of audience:</i>	Industry, Policy makers, Scientific community
<i>Size of audience:</i>	40
<i>Countries addressed:</i>	Europe
<i>Permanent identifiers (i.e. link, if available):</i>	<a href="http://www.cityhub-project.eu/Portals/0/EventsAndNewsData/22/6/%20Introduction%20to%20the%20transport%20visioning%20events.pdf">http://www.cityhub-project.eu/Portals/0/EventsAndNewsData/22/6/%20Introduction%20to%20the%20transport%20visioning%20events.pdf</a>
<i>Publication:</i>	No

**Table 32:** Presentation PR25 – City-HUB project overview

<i>Presentation code:</i>	<b>PR25</b>
<i>Presentation title:</i>	Andrés Monzón (UPM-TRANSyT)
<i>Responsible or involved partner(s):</i>	City-HUB project overview
<i>Type of activity:</i>	Workshop
<i>Activity:</i>	2 <sup>nd</sup> City-HUB Stakeholder Workshop
<i>Date:</i>	February 3, 2014
<i>Location:</i>	London, United Kingdom
<i>Type of audience:</i>	Industry, Policy makers, Scientific community
<i>Size of audience:</i>	40
<i>Countries addressed:</i>	Europe
<i>Permanent identifiers (i.e. link, if available):</i>	<a href="http://www.cityhub-">http://www.cityhub-</a>

<i>link, if available):</i>	<a href="http://project.eu/Portals/0/EventsAndNewsData/1039/0.%20%20Introduction%20City-HUB%20Workshop%20%281%29.pdf">project.eu/Portals/0/EventsAndNewsData/1039/0.%20%20Introduction%20City-HUB%20Workshop%20%281%29.pdf</a>
<i>Publication:</i>	No

**Table 33:** Presentation PR26 – Best practice guidelines / Efficient and smart design

<i>Presentation code:</i>	<b>PR26</b>
<i>Presentation title:</i>	Best practice guidelines / Efficient and smart design
<i>Responsible or involved partner(s):</i>	Derek Palmer (TRL)
<i>Type of activity:</i>	Workshop
<i>Activity:</i>	2 <sup>nd</sup> City-HUB Stakeholder Workshop
<i>Date:</i>	February 3, 2014
<i>Location:</i>	London, United Kingdom
<i>Type of audience:</i>	Industry, Policy makers, Scientific community
<i>Size of audience:</i>	40
<i>Countries addressed:</i>	Europe
<i>Permanent identifiers (i.e. link, if available):</i>	<a href="http://www.cityhub-project.eu/Portals/0/EventsAndNewsData/1039/2.%20D3%20%20City-HUB_presentation_London%20%281%29.pdf">http://www.cityhub-project.eu/Portals/0/EventsAndNewsData/1039/2.%20D3%20%20City-HUB_presentation_London%20%281%29.pdf</a>
<i>Publication:</i>	No

**Table 34:** Presentation PR27 – Best practice guidelines / Integrated management

<i>Presentation code:</i>	<b>PR27</b>
<i>Presentation title:</i>	Best practice guidelines / Integrated management
<i>Responsible or involved partner(s):</i>	Marko Nokkala, Tuuli Järvi, Juho Kostiainen (VTT) Heather Allen, Clare Harmer, Derek Palmer (TRL) Odile Heddebaut (IFSTTAR)
<i>Type of activity:</i>	Workshop
<i>Activity:</i>	2 <sup>nd</sup> City-HUB Stakeholder Workshop
<i>Date:</i>	February 3, 2014
<i>Location:</i>	London, United Kingdom
<i>Type of audience:</i>	Industry, Policy makers, Scientific community
<i>Size of audience:</i>	40

<i>Countries addressed:</i>	Europe
<i>Permanent identifiers (i.e. link, if available):</i>	<a href="http://www.cityhub-project.eu/Portals/0/EventsAndNewsData/1039/3.%20WP4%20London%20%281%29.pdf">http://www.cityhub-project.eu/Portals/0/EventsAndNewsData/1039/3.%20WP4%20London%20%281%29.pdf</a>
<i>Publication:</i>	No

**Table 35:** Presentation PR28 – Introduction to the transportation visioning events

<i>Presentation code:</i>	<b>PR28</b>
<i>Presentation title:</i>	Introduction to the transportation visioning events
<i>Responsible or involved partner(s):</i>	Eftihia Nathanail (CERTH)
<i>Type of activity:</i>	Workshop
<i>Activity:</i>	2 <sup>nd</sup> City-HUB Stakeholder Workshop
<i>Date:</i>	February 3, 2014
<i>Location:</i>	London, United Kingdom
<i>Type of audience:</i>	Industry, Policy makers, Scientific community
<i>Size of audience:</i>	40
<i>Countries addressed:</i>	Europe
<i>Permanent identifiers (i.e. link, if available):</i>	<a href="http://www.cityhub-project.eu/Portals/0/EventsAndNewsData/1039/4.%20City-HUB%202nd%20Workshop%20Intro%20to%20TVEs%20Final%20%281%29.pdf">http://www.cityhub-project.eu/Portals/0/EventsAndNewsData/1039/4.%20City-HUB%202nd%20Workshop%20Intro%20to%20TVEs%20Final%20%281%29.pdf</a>
<i>Publication:</i>	No

**Table 36:** Presentation PR29 - Introducing the City-HUB Project

<i>Presentation code:</i>	<b>PR29</b>
<i>Presentation title:</i>	Introducing the City-HUB Project
<i>Responsible or involved partner(s):</i>	Eftihia Nathanail, Giannis Adamos & Maria Tsami (CERTH)
<i>Type of activity:</i>	Forum with local stakeholders
<i>Activity:</i>	1 <sup>st</sup> City-HUB Forum
<i>Date:</i>	May 5, 2014
<i>Location:</i>	Volos, Greece
<i>Type of audience:</i>	Representatives from local authorities, transport operators, policy makers and the business community

<i>Size of audience:</i>	12
<i>Countries addressed:</i>	Greece
<i>Permanent identifiers (i.e. link, if available):</i>	-
<i>Publication:</i>	No

**Table 37:** Presentation PR30 - Towards smart and efficient design of urban public transport interchanges

<i>Presentation code:</i>	<b>PR30</b>
<i>Presentation title:</i>	Towards smart and efficient design of urban public transport interchanges
<i>Responsible or involved partner(s):</i>	Eftihia Nathanail (CERTH)
<i>Type of activity:</i>	Special Interest Session “From smart cities to smart citizenship”
<i>Activity:</i>	10 <sup>th</sup> ITS European Congress
<i>Date:</i>	June 16-19, 2014
<i>Location:</i>	Helsinki, Finland
<i>Type of audience:</i>	Scientific community
<i>Size of audience:</i>	50
<i>Countries addressed:</i>	European
<i>Permanent identifiers (i.e. link, if available):</i>	-
<i>Publication:</i>	No

**Table 38:** Presentation PR31 - Presentation of City-HUB project

<i>Presentation code:</i>	<b>PR31</b>
<i>Presentation title:</i>	Presentation of City-HUB project
<i>Responsible or involved partner(s):</i>	TOI
<i>Type of activity:</i>	Oral presentation
<i>Activity:</i>	Forum with local stakeholders
<i>Date:</i>	September 2, 2014
<i>Location:</i>	Oslo, Norway
<i>Type of audience:</i>	Policy makers

<i>Size of audience:</i>	15
<i>Countries addressed:</i>	Norway
<i>Permanent identifiers (i.e. link, if available):</i>	-
<i>Publication:</i>	No

**Table 39:** Presentation PR32 – City-HUB project overview

<i>Presentation code:</i>	<b>PR32</b>
<i>Presentation title:</i>	City-HUB project overview
<i>Responsible or involved partner(s):</i>	Andres Monzón (UPM-TRANSyT)
<i>Type of activity:</i>	Workshop
<i>Activity:</i>	3 <sup>rd</sup> City-HUB Stakeholder Workshop
<i>Date:</i>	October 9, 2014
<i>Location:</i>	Thessaloniki, Greece
<i>Type of audience:</i>	Industry, Policy makers, Scientific community
<i>Size of audience:</i>	52
<i>Countries addressed:</i>	Europe
<i>Permanent identifiers (i.e. link, if available):</i>	<a href="http://www.cityhub-project.eu/Portals/0/EventsAndNewsData/1045/0.%20%20CityHUB%20project%200overview.pdf">http://www.cityhub-project.eu/Portals/0/EventsAndNewsData/1045/0.%20%20CityHUB%20project%200overview.pdf</a>
<i>Publication:</i>	No

**Table 40:** Presentation PR33 – Guidelines to achieve an integrated City-HUB model / Key factors of an urban transport interchange

<i>Presentation code:</i>	<b>PR33</b>
<i>Presentation title:</i>	Introduction to the transportation visioning events
<i>Responsible or involved partner(s):</i>	Eftihia Nathanail (CERTH)
<i>Type of activity:</i>	Workshop
<i>Activity:</i>	3 <sup>rd</sup> City-HUB Stakeholder Workshop
<i>Date:</i>	October 9, 2014
<i>Location:</i>	Thessaloniki, Greece
<i>Type of audience:</i>	Industry, Policy makers, Scientific community

<i>Size of audience:</i>	52
<i>Countries addressed:</i>	Europe
<i>Permanent identifiers (i.e. link, if available):</i>	<a href="http://www.cityhub-project.eu/Portals/0/EventsAndNewsData/1045/2.%20Introduction%20to%20the%20transport%20visioning%20focus%20groups.pdf">http://www.cityhub-project.eu/Portals/0/EventsAndNewsData/1045/2.%20Introduction%20to%20the%20transport%20visioning%20focus%20groups.pdf</a>
<i>Publication:</i>	No

**Table 41:** Presentation PR34 – Guidelines to achieve an integrated City-HUB model / Key factors of an urban transport interchange

<i>Presentation code:</i>	<b>PR34</b>
<i>Presentation title:</i>	Guidelines to achieve an integrated City-HUB model / Key factors of an urban transport interchange
<i>Responsible or involved partner(s):</i>	Floridea Di Ciommo (UPM-TRANSyT)
<i>Type of activity:</i>	Workshop
<i>Activity:</i>	3 <sup>rd</sup> City-HUB Stakeholder Workshop
<i>Date:</i>	October 9, 2014
<i>Location:</i>	Thessaloniki, Greece
<i>Type of audience:</i>	Industry, Policy makers, Scientific community
<i>Size of audience:</i>	52
<i>Countries addressed:</i>	Europe
<i>Permanent identifiers (i.e. link, if available):</i>	<a href="http://www.cityhub-project.eu/Portals/0/EventsAndNewsData/1045/3.%20Key%20factors%20of%20an%20urban%20transport%20interchange.pdf">http://www.cityhub-project.eu/Portals/0/EventsAndNewsData/1045/3.%20Key%20factors%20of%20an%20urban%20transport%20interchange.pdf</a>
<i>Publication:</i>	No

**Table 42:** Presentation PR35 - Guidelines to achieve an integrated City-HUB Model / Validation process through case studies

<i>Presentation code:</i>	<b>PR35</b>
<i>Presentation title:</i>	Guidelines to achieve an integrated City-HUB Model / Validation process through case studies
<i>Responsible or involved partner(s):</i>	Jardar Andersen (TOI)
<i>Type of activity:</i>	Workshop
<i>Activity:</i>	3 <sup>rd</sup> City-HUB Stakeholder Workshop
<i>Date:</i>	October 9, 2014



<u>Location:</u>	Thessaloniki, Greece
<u>Type of audience:</u>	Industry, Policy makers, Scientific community
<u>Size of audience:</u>	52
<u>Countries addressed:</u>	Europe
<u>Permanent identifiers (i.e. link, if available):</u>	<a href="http://www.cityhub-project.eu/Portals/0/EventsAndNewsData/1045/4.%20Validation%20process%20through%20case%20studies.pdf">http://www.cityhub-project.eu/Portals/0/EventsAndNewsData/1045/4.%20Validation%20process%20through%20case%20studies.pdf</a>
<u>Publication:</u>	No

**Table 43:** Presentation PR36 – City-HUB project, guidelines for planning intermodal terminals by a new perspective of transport planning

<u>Presentation code:</u>	<b>PR36</b>
<u>Presentation title:</u>	City-HUB project, guidelines for planning intermodal terminals by a new perspective of transport planning
<u>Responsible or involved partner(s):</u>	Ádám Pusztai, Álmos Virág (KTI)
<u>Type of activity:</u>	Conference
<u>Activity:</u>	City-HUB Final Conference
<u>Date:</u>	October 29, 2014
<u>Location:</u>	Siófok, Hungary
<u>Type of audience:</u>	Industry, policy makers, scientific community
<u>Size of audience:</u>	60
<u>Countries addressed:</u>	Hungary
<u>Permanent identifiers (i.e. link, if available):</u>	<a href="http://kkk.gov.hu/index.php/nemzeti-koezlekedesi-napok-2014-program.html">http://kkk.gov.hu/index.php/nemzeti-koezlekedesi-napok-2014-program.html</a>
<u>Publication:</u>	No

**Table 44:** Presentation PR37 – The City-HUB project & the case study of Dejvicka terminal

<u>Presentation code:</u>	<b>PR37</b>
<u>Presentation title:</u>	The City-HUB project and the case study of Dejvicka terminal
<u>Responsible or involved partner(s):</u>	CDV, UPM-TRANSyT
<u>Type of activity:</u>	Workshop – Exhibition
<u>Activity:</u>	CZECHBUS 2014, 3rd Central European Bus & Public Transport Fair

<i>Date:</i>	November 19, 2014
<i>Location:</i>	Prague, Czech Republic
<i>Type of audience:</i>	Transport professionals, representatives of municipalities
<i>Size of audience:</i>	30
<i>Countries addressed:</i>	Czech Republic, Slovakia
<i>Permanent identifiers (i.e. link, if available):</i>	<a href="http://www.busportal.cz/bpextend/czechbus/07_O-projektu-City-HUB.pdf">http://www.busportal.cz/bpextend/czechbus/07_O-projektu-City-HUB.pdf</a> <a href="http://www.busportal.cz/bpextend/czechbus/08_City-HUB-overovaci-studie-Dejvicka.pdf">http://www.busportal.cz/bpextend/czechbus/08_City-HUB-overovaci-studie-Dejvicka.pdf</a>
<i>Publication:</i>	No

**Table 45:** Presentation PR38 – From mobility to City-HUB model

<i>Presentation code:</i>	<b>PR38</b>
<i>Presentation title:</i>	From mobility to City-HUB model
<i>Responsible or involved partner(s):</i>	Andres Monzón (UPM-TRANSyT)
<i>Type of activity:</i>	Conference
<i>Activity:</i>	City-HUB Final Conference
<i>Date:</i>	February 19, 2015
<i>Location:</i>	Lille, France
<i>Type of audience:</i>	Scientific community, Transport authorities, Policy makers, industry
<i>Size of audience:</i>	54
<i>Countries addressed:</i>	Europe
<i>Permanent identifiers (i.e. link, if available):</i>	<a href="http://www.cityhub-project.eu/Portals/0/EventsAndNewsData/1047/3.%20From%20mobility%20needs%20to%20City%20Hub%20Model_Monzon%20A.pdf">http://www.cityhub-project.eu/Portals/0/EventsAndNewsData/1047/3.%20From%20mobility%20needs%20to%20City%20Hub%20Model_Monzon%20A.pdf</a>
<i>Publication:</i>	No

**Table 46:** Presentation PR39 – Making reality a successful interchange

<i>Presentation code:</i>	<b>PR39</b>
<i>Presentation title:</i>	Making reality a successful interchange
<i>Responsible or involved partner(s):</i>	Eftihia Nathanail (CERTH)
<i>Type of activity:</i>	Conference
<i>Activity:</i>	City-HUB Final Conference

<i>Date:</i>	February 19, 2015
<i>Location:</i>	Lille, France
<i>Type of audience:</i>	Scientific community, Transport authorities, Policy makers, industry
<i>Size of audience:</i>	54
<i>Countries addressed:</i>	Europe
<i>Permanent identifiers (i.e. link, if available):</i>	<a href="http://www.cityhub-project.eu/Portals/0/EventsAndNewsData/1047/4.%20Making%20reality%20a%20successful%20interchange_Nathanail%20E.pdf">http://www.cityhub-project.eu/Portals/0/EventsAndNewsData/1047/4.%20Making%20reality%20a%20successful%20interchange_Nathanail%20E.pdf</a>
<i>Publication:</i>	No

**Table 47:** Presentation PR40 - Identified good practices for interchanges

<i>Presentation code:</i>	<b>PR40</b>
<i>Presentation title:</i>	Identified good practices for interchanges
<i>Responsible or involved partner(s):</i>	Petter Christiansen (TOI)
<i>Type of activity:</i>	Conference
<i>Activity:</i>	City-HUB Final Conference
<i>Date:</i>	February 19, 2015
<i>Location:</i>	Lille, France
<i>Type of audience:</i>	Scientific community, Transport authorities, Policy makers, industry
<i>Size of audience:</i>	54
<i>Countries addressed:</i>	Europe
<i>Permanent identifiers (i.e. link, if available):</i>	<a href="http://www.cityhub-project.eu/Portals/0/EventsAndNewsData/1047/5.%20Identify%20good%20practices%20for%20interchange_Christiansen%20P.pdf">http://www.cityhub-project.eu/Portals/0/EventsAndNewsData/1047/5.%20Identify%20good%20practices%20for%20interchange_Christiansen%20P.pdf</a>
<i>Publication:</i>	No

**Table 48:** Presentation PR41 – Define changes and actions

<i>Presentation code:</i>	<b>PR41</b>
<i>Presentation title:</i>	Define changes and actions
<i>Responsible or involved partner(s):</i>	Derek Palmer (TRL)
<i>Type of activity:</i>	Conference
<i>Activity:</i>	City-HUB Final Conference

<i>Date:</i>	February 19, 2015
<i>Location:</i>	Lille, France
<i>Type of audience:</i>	Scientific community, Transport authorities, Policy makers, industry
<i>Size of audience:</i>	54
<i>Countries addressed:</i>	Europe
<i>Permanent identifiers (i.e. link, if available):</i>	<a href="http://www.cityhub-project.eu/Portals/0/EventsAndNewsData/1047/7.%20Define%20changes%20and%20actions_Palmer%20D.pdf">http://www.cityhub-project.eu/Portals/0/EventsAndNewsData/1047/7.%20Define%20changes%20and%20actions_Palmer%20D.pdf</a>
<i>Publication:</i>	No

**Table 49:** Presentation PR42 – Feedback from users

<i>Presentation code:</i>	<b>PR42</b>
<i>Presentation title:</i>	Feedback from users
<i>Responsible or involved partner(s):</i>	Sara Hernández (UPM-TRANSyT)
<i>Type of activity:</i>	Conference
<i>Activity:</i>	City-HUB Final Conference
<i>Date:</i>	February 19, 2015
<i>Location:</i>	Lille, France
<i>Type of audience:</i>	Scientific community, Transport authorities, Policy makers, industry
<i>Size of audience:</i>	54
<i>Countries addressed:</i>	Europe
<i>Permanent identifiers (i.e. link, if available):</i>	<a href="http://www.cityhub-project.eu/Portals/0/EventsAndNewsData/1047/8.%20Feedback%20from%20users_Hernandez%20S.pdf">http://www.cityhub-project.eu/Portals/0/EventsAndNewsData/1047/8.%20Feedback%20from%20users_Hernandez%20S.pdf</a>
<i>Publication:</i>	No

### 3 Synopsis

This deliverable, entitled “Report on conference presentations and publications II”, provided information about the participation of the members of the City-HUB consortium in conferences or other events, and the preparation of scientific papers and books. A summary of the presentations/publications is given in Table 50.

**Table 50:** Summary of presentations/publications

<b>Heading</b>	<b>Number of publications/presentations</b>	<b>Publication/presentation codes</b>
<i><u>Books:</u></i>	1	B1
<i><u>Scientific journals under review:</u></i>	2	P1, P2
<i><u>Conference proceedings with peer review:</u></i>	12	PR1, PR2, PR3, PR4, PR5, PR6, PR7, PR8, PR9, PR10, PR11, PR12
<i><u>Conference proceedings/presentations with abstract peer review:</u></i>	5	PR13, PR14, PR15, PR16, PR17
<i><u>Other publications:</u></i>	4	PU1, PU2, PU3, PU4
<i><u>Other presentations:</u></i>	25	PR18, PR19, PR20, PR21, PR22, PR23, PR24, PR25, PR26, PR27, PR28, PR29, PR30, PR31, PR32, PR33, PR34, PR35, PR36, PR37, PR38, PR39, PR40, PR41, PR42
<b><i><u>Total:</u></i></b>	<b>49</b>	-

The progress of the number of presentations/publications during the 30 months of the project's lifecycle is presented in Figure 1.

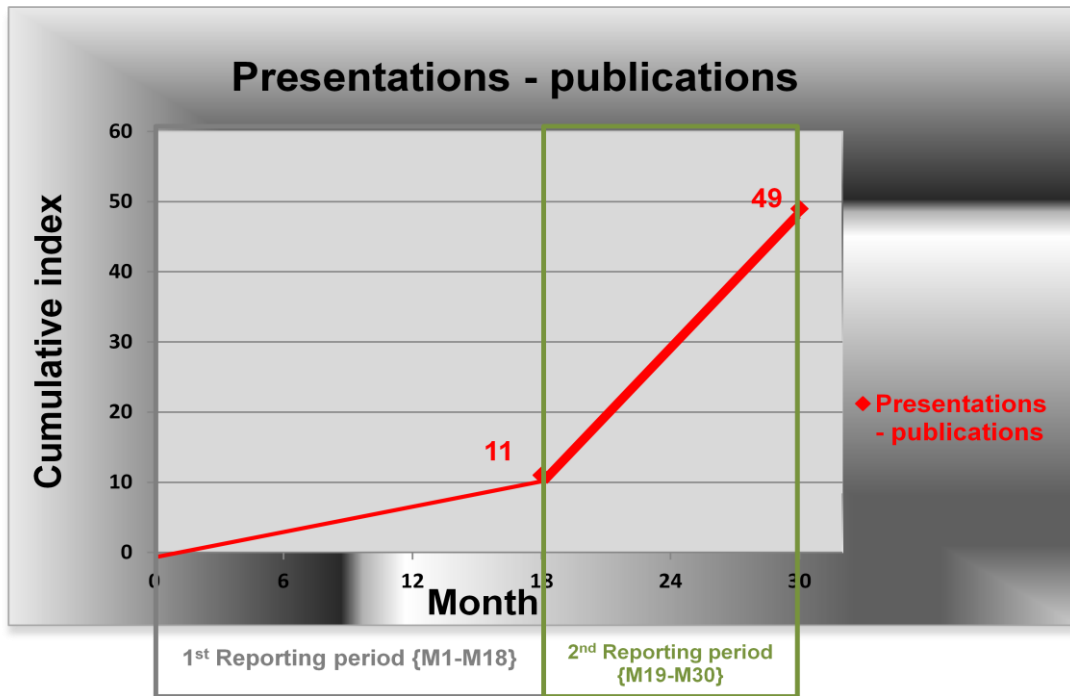


Figure 1: Progress of presentations/publications for the 1<sup>st</sup> and 2<sup>nd</sup> period of the project's lifecycle

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## Annexes

**Annex A:** List of dissemination activities (Table 51)

**Annex B:** List of publications (Table 52)

## Annex A: List of dissemination activities

**Table 51:** List of dissemination activities

No.	Type of activity	Main Leader	Title	Date/period	Place	Type of audience	Size of audience	Countries addressed
<b>Months 1-18</b>								
1	National conference: “1 <sup>st</sup> Hellenic Conference on sustainable mobility”	CERTH	Urban transportation hubs: The City-HUB project	December 14, 2012	Volos, Greece	Transport planning and operation experts, sustainability practitioners, transportation professionals, local and regional authorities, government representatives, university students, general public.	100	Greece
2	Conference: “11 <sup>th</sup> Annual Transport Practitioners’ Meeting”	TRL	Urban interchanges: requirements from the users’ perspective	July 2-3, 2013	Birmingham, United Kingdom	Scientific community	300	United Kingdom, Ireland
3	Congress: “Kenniscongres Europa, 2013”	NEA	Overview and first results from the City-HUB project	October 10, 2013	Soest, the Netherlands	Scientific community	100	Pan –European
4	Meeting: “ Partner meeting with Passenger Focus”	TRL	City-HUB project: Description of project	November 5, 2012	London, United Kingdom	Passenger representatives and operation experts	10	United Kingdom
5	Final conference of EU project: “CLOSER Final Conference”	CERTH	Innovative design for efficient urban transport interchanges: The City-HUB project	November 12-13, 2012	Prague, Czech Republic	Scientific community	50	Pan –European
6	Technical seminar “E.T.S de Ingenieros de Caminos, Canales y Puertos, UPM”	UPM – TRANSyT	The City-HUB Project	November 27, 2012	Madrid, Spain	Postgraduate students	-	Spain
<b>Months 19-30</b>								
7	International conference:	CERTH	Evaluating travellers’ level of satisfaction at a Greek urban	October 14-18, 2014	Riga, Latvia	Scientific community	250	Europe



	Reliability and Statistics in Transportation and Communication		transportation hub					
8	Workshop: Network on European Communications and Transport Activities Research – NECTAR, NECTAR C1 Workshop “Efficient European Multimodal Networks”	UPM-TRANSyT	Efficiency of urban transport interchanges: key factors for seamless urban mobility	April 24-25, 2014	Liège, Belgium	Scientific community	50	Europe
9	Workshop: 1 <sup>st</sup> City-HUB Workshop	UPM-TRANSyT	Introduction to the City-HUB project	March 21, 2013	Budapest, Hungary	Industry, policy makers, scientific community	40	Europe
10	Workshop: 1 <sup>st</sup> City-HUB Workshop	TRL, NEA	City-HUB state of the art: policy reviews and best practices	March 21, 2013	Budapest, Hungary	Industry, policy makers, scientific community	40	Europe
11	Workshop: 1 <sup>st</sup> City-HUB Workshop	UPM-TRANSyT	City-HUB state of the art: users’ perception	March 21, 2013	Budapest, Hungary	Industry, policy makers, scientific community	40	Europe
12	Workshop: 1 <sup>st</sup> City-HUB Workshop	CERTH	Introduction to the transportation visioning events	March 21, 2013	Budapest, Hungary	Industry, policy makers, scientific community	40	Europe
13	Workshop: 2 <sup>nd</sup> City-HUB Workshop	UPM-TRANSyT	City-HUB project overview	February, 3, 2014	London, United Kingdom	Industry, policy makers, scientific community	40	Europe
14	Workshop: 2 <sup>nd</sup> City-HUB Workshop	TRL	Best practice guidelines / Efficient and smart design	February, 3, 2014	London, United Kingdom	Industry, policy makers, scientific community	40	Europe
15	Workshop: 2 <sup>nd</sup> City-HUB Workshop	VTT, TRL, IFSTTAR	Best practice guidelines / Integrated management	February, 3, 2014	London, United Kingdom	Industry, policy makers, scientific community	40	Europe
16	Workshop:	CERTH	Introduction to the transportation	February, 3,	London, United	Industry, policy makers, scientific community	40	Europe

	2 <sup>nd</sup> City-HUB Workshop		visioning events	2014	Kingdom			
17	Forum: 1 <sup>st</sup> City-HUB Forum with local stakeholders	CERTH	Introducing the City-HUB project	May 5, 2014	Volos, Greece	Representatives from local authorities, transport operators, policy makers and the business community	12	Greece
18	International Conference: 10 <sup>th</sup> ITS European Congress	CERTH	Towards smart and efficient design of urban public transport interchanges	June 16-19, 2014	Helsinki, Finland	Scientific community	50	Europe
19	Forum with local stakeholders	TOI	Presentation of City-HUB project	September 2, 2014	Oslo, Norway	Policy makers	15	Norway
20	Workshop: 3 <sup>rd</sup> City-HUB Workshop	UPM-TRANSyT	City-HUB project overview	October 9, 2014	Thessaloniki, Greece	Industry, policy makers, scientific community	52	Europe
21	Workshop: 3 <sup>rd</sup> City-HUB Workshop	UPM-TRANSyT	Guidelines to achieve an integrated City-HUB model / Key factors of an urban transport interchange	October 9, 2014	Thessaloniki, Greece	Industry, policy makers, scientific community	52	Europe
22	Workshop: 3 <sup>rd</sup> City-HUB Workshop	TOI	Guidelines to achieve an integrated City-HUB model / Validation process through case studies	October 9, 2014	Thessaloniki, Greece	Industry, policy makers, scientific community	52	Europe
23	Workshop: 3 <sup>rd</sup> City-HUB Workshop	CERTH	Introduction to the transportation visioning events	October 9, 2014	Thessaloniki, Greece	Industry, policy makers, scientific community	52	Europe
24	Conference: National Transport Days	KTI	City-HUB project, guidelines for planning intermodal terminals by a new perspective of transport planning	October 29, 2014	Siófok, Hungary	Industry, policy makers, scientific community	60	Hungary
25	Workshop – Exhibition: CZECHBUS 2014, 3 <sup>rd</sup>	CDV, UPM-TRANSyT	The City-HUB project and the case study of Dejvicka	November 19, 2014	Prague, Czech Republic	Transport professionals, representatives of municipalities	30	Czech Republic, Slovakia

	Central European Bus & Public Transport Fair		terminal					
26	Conference: City-HUB Final Conference	UPM-TRANSyT	From mobility to City-HUB model	February 19, 2015	Lille, France	Scientific community, transport authorities, policy makers, industry	54	Europe
27	Conference: City-HUB Final Conference	CERTH	Making reality a successful interchange	February 19, 2015	Lille, France	Scientific community, transport authorities, policy makers, industry	54	Europe
28	Conference: City-HUB Final Conference	TOI	Identified good practices for interchanges	February 19, 2015	Lille, France	Scientific community, transport authorities, policy makers, industry	54	Europe
29	Conference: City-HUB Final Conference	TRL	Define changes and actions	February 19, 2015	Lille, France	Scientific community, transport authorities, policy makers, industry	54	Europe
30	Conference: City-HUB Final Conference	UPM-TRANSyT	Feedback from users	February 19, 2015	Lille, France	Scientific community, transport authorities, policy makers, industry	54	Europe

## Annex B: List of publications

**Table 52:** List of publications

No.	Title	Authors	Title of the periodical or the series	Number, date or frequency	Publisher	Place of publication	Year of publication	Relevant pages	Permanent identifiers (e.g., link, if available)	Is/Will open access provided to this publication?
<b>Months 1-18</b>										
1	Designing urban transport interchanges: The case of Thessaloniki railway station	Maria Tsami, Eftihia Nathanail & Giannis Adamos	Proceedings of the international conference "Changing Cities: Spatial, morphological, formal & socio-economic dimensions"	June 18-21, 2013	Department of Planning and Regional Development, School of Engineering, University of Thessaly	Greece	2013	p. 478 (book of abstracts)	-	No
2	Moving towards the development of sustainable transportation hubs in Europe: The role of soft modes in the reformed Thessaloniki railway station	Maria Tsami, Giannis Adamos & Eftihia Nathanail	Proceedings of the 4 <sup>th</sup> International conference on environmental management, engineering, planning and economics (CEMEPE) & SECOTOX Conference	June 24-28, 2013	Society of Ecotoxicology and Environmental Safety (SECOTOX) Department of Planning and Regional Development, University of Thessaly, Greece	Greece	2013	p. 371 (book of abstracts)	-	No
3	Sustainable development design for the transformation of the Thessaloniki railway station into a city hub	Maria Tsami, Giannis Adamos & Eftihia Nathanail	Proceedings of the 41 <sup>st</sup> European Transport Conference	September 30 – October 2, 2013	Association for European Transport	United Kingdom	2013	-	<a href="http://abstracts.aetransport.org/paper/index/id/171/confid/1">http://abstracts.aetransport.org/paper/index/id/171/confid/1</a>	Yes (abstract)
4	Key elements for successful interchanges: validated results from the City-HUB project	Barry Ubbels, Clare Harmer & Derek Palmer	Proceedings of the 41 <sup>st</sup> European Transport Conference	September 30 – October 2, 2013	Association for European Transport	United Kingdom	2013	-	<a href="http://abstracts.aetransport.org/paper/index/id/146/confid/1">http://abstracts.aetransport.org/paper/index/id/146/confid/1</a>	Yes (abstract)
5	Investigating the accessibility level for disabled users	Maria Tsami, Giannis Adamos &	Proceedings of the international conference on	October 16-19, 2013	Transport and Telecommunication Institute (Latvia)	Latvia	2013	p. 39 (book of abstracts)	<a href="http://www.tsi.lv/Research/Conference/RelStat_13/Proceeding/Session_3_Ed_Tsami_Adamos_Nathanail_OK.p">http://www.tsi.lv/Research/Conference/RelStat_13/Proceeding/Session_3_Ed_Tsami_Adamos_Nathanail_OK.p</a>	Yes

	at urban transport interchanges	Eftihia Nathanail	reliability and statistics in transportation and communication (RELSTAT'13)		and The K. Kordonsky Charitable Foundation (USA)				<i>df</i>	
<b>Months 19-30</b>										
6	CITY-HUBs: Sustainable and Efficient Interchange Stations	Monzón, A., Di Ciommo, F., Nathanail, E., Palmer, D., Andersen, J., Poppeliers, R., Gabor, A., (eds.)	Book	-	Taylor & Francis Group	United Kingdom	2015	-	-	No
7	Key factors for defining an efficient urban transport interchange: the users' perceptions	Sara Hernández & Andrés Monzón	Cities – The International Journal of Urban Policy and Planning	-	Elsevier	USA	2015	-	-	Yes
8	Urban transport interchanges: Methodology for evaluating perceived quality	Sara Hernández, Andrés Monzón & Rocío De Oña	Transportation Research Part A: Policy and Practice	-	Elsevier	USA	2015	-	-	Yes
9	What makes a successful interchange? Results from an evidence review	Clare Harmer, Katie Millard, Derek Palmer, Barry Ubbels, Sara Hernández & Andrés Monzón	Proceedings of the international conference "TRA2014 - Transport Research Arena 2014 - Transport Solutions: from Research to Deployment - Innovate Mobility, Mobilise Innovation"	April 14-17, 2014	French Ministry of Ecology, Sustainable Development and Energy, IFSTTAR, European Commission, Conference of European Road Directors (CEDR) and the three European technology platforms: the European Road Transport Research Advisory Council (ERTRAC), the European Rail Research Advisory Council (ERRAC)	France	2014	p. 578 (book of abstracts)	<a href="http://tra2014.traconference.eu/papers/pdfs/TRA2014_Fpaper_17961.pdf">http://tra2014.traconference.eu/papers/pdfs/TRA2014_Fpaper_17961.pdf</a>	Yes

					and the WATERBORNE TP					
10	Multimodal city-hubs and their impact on local economy and land use	Odile Heddebaut & Derek Palmer	Proceedings of the international conference "TRA2014 - Transport Research Arena 2014 - Transport Solutions: from Research to Deployment - Innovate Mobility, Mobilise Innovation"	April 14-17, 2014	French Ministry of Ecology, Sustainable Development and Energy, IFSTTAR, European Commission, Conference of European Road Directors (CEDR) and the three European technology platforms: the European Road Transport Research Advisory Council (ERTRAC), the European Rail Research Advisory Council (ERRAC) and the WATERBORNE TP	France	2014	p. 580 (book of abstracts)	<a href="http://tra2014.traconference.eu/papers/html/papers.html">http://tra2014.traconference.eu/papers/html/papers.html</a>	Yes
11	Designing women friendly transport interchanges	Maria Tsami, Giannis Adamos & Eftihia Nathanail	Proceedings of the 5 <sup>th</sup> International Conference on Women's Issues in Transportation – Bridging the Gap	April 14-16, 2014	Fédération Internationale de l'Automobile (FIA), IFSTTAR & Bureau of Transportation Statistics, USA	France	2014	pp.632-640 (book of proceedings)	<a href="http://wiit-paris2014.sciencesconf.org/conference/wiit-paris2014/pages/Proceedings_The_5th_International_Conference_on_Wiit_1.pdf">http://wiit-paris2014.sciencesconf.org/conference/wiit-paris2014/pages/Proceedings_The_5th_International_Conference_on_Wiit_1.pdf</a>	
12	Designing sustainable urban transport interchanges	Giannis Adamos, Eftihia Nathanail & Maria Tsami	e-Proceedings of the 2 <sup>nd</sup> Conference on Sustainable Urban Mobility	May 5-6, 2014	University of Thessaly, Department of Civil Engineering, Transportation Engineering Laboratory	Greece	2014	pp. 123-127 (e-proceedings)	-	No
13	Urban transport interchanges: Importance – Performance analysis for evaluating perceived quality	Sara Hernández, Andrés Monzón & Rocio De Oña	Proceedings of the XVIII Congreso Panamericano de Ingeniería de Tránsito, Transporte y	June 11-13, 2014	Universidad de Cantabria, Santander	Spain	2014	-	<a href="http://www.panam2014.unican.es/index.php?option=com_remository&amp;Itemid=562&amp;func=startdown&amp;id=279&amp;lang=es">http://www.panam2014.unican.es/index.php?option=com_remository&amp;Itemid=562&amp;func=startdown&amp;id=279&amp;lang=es</a>	Yes

			Logística							
14	Using hybrid latent class model for City-HUBs' users' behavior analysis	Floriea Di Ciommo, Andres Monzón de Cáceres, Rocio De Oña, Juan De Oña López & Sara Hernández del Olmo	Proceedings of the conference "XI Congreso de Ingeniería del Transporte, CIT 2014"	June 9-11, 2014	Universidad de Cantabria, Santander	Spain	2014	-	-	No
15	Defining common goals for future intermodal mobility	Georgios Giannopoulos, Maria Tsami & Eftihia Nathanail	Proceedings of the Transportation Research Board 94 <sup>th</sup> Annual Meeting	January 11-15, 2015	Transportation Research Board of the National Academies	USA	2015	-	-	No
16	City-HUB project: key determinants for successful interchanges	Barry Ubbels	Article in EMTA newsletter	Spring 2014, No. 50	EMTA (European Metropolitan Transport Authorities) News	France	2014	8	<a href="http://www.emta.com/IMG/pdf/news_50_8_pages_.pdf">http://www.emta.com/IMG/pdf/news_50_8_pages_.pdf</a>	Yes
17	The whole journey concept and the role of interchanges – The City-HUB project	Heather Allen	Article in professional magazine "The Surveyor"	December, 2014	Hemming Group	United Kingdom	2014	-	-	No
18	City-HUBs	Heather Allen	Article in professional magazine "TRL News"	October, 2014	TRL Limited	United Kingdom	2014	2	<a href="http://www.trl.co.uk/media/406347/trl_news_-_april_2014.pdf">http://www.trl.co.uk/media/406347/trl_news_-_april_2014.pdf</a>	Yes
19	The Final Conference of City-HUB project	Jan Spousta	Article in news' portal	February, 2015	BusPortal (web news)	Czech Republic	2015	-	<a href="http://www.busportal.cz/modules.php?name=article&amp;sid=12423&amp;secid=16">http://www.busportal.cz/modules.php?name=article&amp;sid=12423&amp;secid=16</a>	Yes