D5.1

1st Dissemination and Exploitation Plan



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| Author(s) | Eftihia Nathanail & Giannis Adamos | | | |
| Co-author(s) | - | | | |
| Responsible Organisation | UTH | | | |
| WP Leader | UTH | | | |
| Internal Reviewer(s) | Irina Yatskiv (Jackiva), TTI Kay Matzner, Fraunhofer | | | |
| Project Officer | Agnes Hegy | varine Nagy | | |

| ALLIANCE Beneficiaries | | |
|---|---------|--|
| TRANSPORT AND TELECOMMUNICATION INSTITUTE – TTI | Latvia | |
| PANEPISTIMIO THESSALIAS – UTH | Greece | |
| FRAUNHOFER GESELLSCHAFT ZUR FORDERUNG DER ANGEWANDTEN FORSCHUNG EV – Fraunhofer | Germany | |

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LIST OF ABBREVIATIONS

| Abbreviation | Description |
|--------------|---|
| CA | Consortium Agreement |
| D | Deliverable |
| EC | European Commission |
| EU | European Union |
| Fraunhofer | Fraunhofer Institute for Factory Operation and Automation |
| GA | Grant Agreement |
| ICT | Information and Communications Technology |
| М | Month |
| MoU | Memorandum of Understanding |
| РО | Project Officer |
| SME | Small and medium-sized enterprises |
| STSE | Short-Term Staff Exchange |
| TTI | Transport and Telecommunication Institute |
| UTH | University of Thessaly |
| WP | Work Package |

ABSTRACT

The present deliverable is the 1st Dissemination and exploitation plan, which documents the dissemination strategy of ALLIANCE, and outlines the dissemination activities and events that are planned during the project's lifecycle. The materials that will be produced for the promotion of the project's results and outputs, are also presented.

In addition, the plan describes the project's outcomes that will be disseminated and exploited, the target audience, the timing, the communication types and the media channels, summarized in a timetable, and accompanied by relevant lists and templates, i.e. list of forthcoming conferences, templates for monitoring dissemination activities and publications, etc.

1 Introduction

This document is the first version of the ALLIANCE dissemination and exploitation plan. It outlines in detail the main dissemination activities and events that are planned throughout the project's lifecycle, and the materials that will be produced for the promotion of the project's results and outputs.

The plan documents the overall dissemination strategy that will be developed during and after the completion of the project, considering issues such as the definition of the project's outcomes that will be disseminated and/or exploited, the target audience, the timing and the communication types and channels.

In addition, part of the dissemination strategy, also documented in this deliverable, is the development and implementation of a monitoring system for the assessment of the impact of the project, addressed by a number of measurement variables, such as website visits, number of downloads, number of participants in events, etc.

1.1 Project overview

ALLIANCE aims at developing advanced research and higher education institution in the field of smart interconnecting sustainable transport networks in Latvia, by linking the Transport and Telecommunication Institute - TTI with two internationally recognized research entities -University of Thessaly - UTH, Greece and Fraunhofer Institute for Factory Operation and Automation - Fraunhofer, Germany. Close collaboration of TTI with UTH and Fraunhofer will enable the achievement of the goals through the following activities:

- Organization of young researchers' seminars.
- Organization of workshops.
- Organization of summer schools for trainers and young researchers.
- Development of educational programme for graduate and post-graduate students.
- Development of training programme for trainers and practitioners.
- Provision of grants for participation as authors of peer reviewed publications in conferences.
- Facilitation of Short-Term Staff Exchanges (STSE's) with the aim of international collaboration, mainly publications.
- Establishment of a guidance strategy for preparing scientific publications.
- Creation of an educational forum as on-line tool for distance learning and knowledge sharing.

The overall methodology of the project is built around the analysis of the needs of Latvia and the surrounding region of the Baltic sea (Lithuania, Estonia, Poland) on knowledge gain about intermodal transportation networks and the development of the tools to attain this knowledge, providing at the same time excellence and innovation capacity. The analysis to be conducted during the first stages of the project, steps on the overarching relations among policy makers, industry and education/research.

Structured around three main pillars, organizational/governance, operational/services and service

quality/customer satisfaction, ALLIANCE will deliver a coherent educational/training program, addressed to enhancing the knowledge of current and future researchers and professionals offering their services in Latvia and the wider region.

The expected impacts on the overall research and innovation potential of TTI and Latvian research community will be of high importance and TTI will benefit from ALLIANCE by:

- Improving its knowledge in methodologies for preparing, writing and publishing scientific papers.
- Strengthening its research capacity.
- Establishing international research teams in specific areas of interest.
- Generating new innovative ideas for future research work through the project's activities.
- Setting up the fundamentals for the young generation of researchers.
- Being integrated in a number of existing international transportation research networks.
- Being incorporated in the European research system of transport and logistics.

In addition, the cooperation of TTI with UTH and Fraunhofer will induce benefits into several domains of everyday life at regional, national and international scope. New bases will be established concerning knowledge transfer procedures, education and interdepartmental collaboration amongst research institutes. The innovative organizational framework, which will be structured for this purpose during the project, is expected to constitute a best practice application with tangible and well estimated progress results, which will be disseminated and communicated through social events to the research community and to the respective business sector as well.

Lastly, an important benefit will be the configuration of an integrated framework pertaining to the knowledge transfer techniques and the generic upgrading of the educational system with use of networking, staff exchange, webinars and other knowledge transfer methods and techniques based on a well-structured and well-tried schedule.

1.2 Management of the dissemination and exploitation plan

University of Thessaly (UTH), as the dissemination leader of ALLIANCE, is responsible for preparing the dissemination and exploitation plan, and for monitoring the activities related to the promotion of the project's progress and findings.

In addition, Work Package (WP) leaders will have the responsibility to inform UTH about their intention to undertake or participate in any dissemination action, i.e. attendance in a conference, publication, etc., in order to enable the updating of the monitoring system that be will be developed for the assessment of the project's impact.

2 ALLIANCE target audience

Throughout its lifecycle, ALLIANCE will focus on the spreading of excellence, the dissemination of knowledge and the capture of opportunities for exploiting its results.

The establishment of a coherent network with relevant to ALLIANCE stakeholders is also among the objectives of the project. This network will include representatives of other universities, research communities, business, and local and regional authorities. Several events, such as workshops, seminars and training schools will be organized, in order to guarantee the retrieval of these stakeholders' opinion and feedback in specific phases of the technical progress of the project.

2.1 Stakeholders database

A stakeholders' database will be developed in the beginning of the project, organized under two main layers:

- Identification and categorization of stakeholders into groups:
 - Research and academic communities
 - Local and regional authorities
 - Transport and terminal operators
 - Transport policy makers and influencers
 - Small and medium sized enterprises/business and industry
 - General public/demand side users
- Determination of the role of each stakeholder, i.e.:
 - Receiving information about the project
 - Participating in workshops and other activities
 - Acting as trainers
 - Acting as invited speakers

In addition, ALLIANCE consortium has already selected four practitioners from the domain of passenger and freight transport, who will compose the "Scientific excellence and innovation Assurance Panel – SAP". Among the tasks and activities of these stakeholders will be to:

- Receive regular updates on project progress.
- Provide feedback and support on the revision of the project progress.
- Elaborate a final report on the perceived success of the project and recommendations for a future initiative.

The template that will be used for the development of the stakeholders' database, is presented in Annex A.

2.2 Potential communication target groups

A preliminary list of potential communication target groups of the project's findings has been developed. The expected benefits and impacts to them resulting from ALLIANCE, as well as the dissemination means that will be used to engage them are summarised in Table 1.

 Table 1: Potential communication target groups

| Category of target group | Potential interests | Expected benefits and impacts | Dissemination measures | Means of dissemination |
|-----------------------------------|---|---|--|--|
| Academic and research communities | In almost all categories or types of the project's results and findings, with a special focus on the design innovations of interchanges, and the identification of smart and sustainable solutions for seamless transportation. | Increased knowledge of the innovative approaches of the project regarding the management, design, construction and operation of passenger and freight intermodal systems. | Awareness of the project work and scope, and presentation of the results to the general public. Workshops, conferences, seminars and training schools. Publications related to the project's methodological approach and results. Liaison and synergies with educational/ transportation forums and other projects and initiatives. | Publications in scientific journals, conference proceedings, training and educational materials, website, seminars, special sessions in conferences, final conference. |
| Local and regional authorities | In adopting coherent decision-making frameworks based on international good practice experience. | Innovative methods, frameworks, measures and actions regarding smart solutions for the enhancement of operation and the upgrading of the provided level of service in intermodal terminals. | Awareness of the project work and scope, and presentation of the results to the general public. Presentation and discussion of the project results with stakeholders. Workshops, conferences, seminars and | Website, final conference, seminars, stakeholder fora. |

| Category of target group | Potential interests | Expected benefits and impacts | Dissemination measures | Means of dissemination |
|---|--|---|--|--|
| target group | Interests | and impacts | training schools. | aissemmation |
| Transport and terminal operators | In adopting innovative approaches for the design of interchange terminals, using ICT tools, developing strategies for the integration of land use planning, and applying flexible management and business models. | Increased complementarity between different modes of transport, integration of the coordination between modes and operations, improvement of public transport and freight transport, promotion of sustainable transportation. | Awareness of the project work and scope, and presentation of the results to the general public. Presentation and discussion of the project results with stakeholders. Workshops, conferences, seminars and training schools. | Website, final conference, seminars, stakeholder fora. |
| Transport policy makers and influencers | In guidelines for the provision of information to travelers and professional drivers, development of innovative approaches for the design of efficient interchanges and their implementation framework, integration of a coherent framework regarding all involved stakeholders. | Solutions for intermodality, improvement of public and freight transport, development of energy efficient urban network performance, increased economic viability, creation of cost-efficient interchanges. | Awareness of the project work and scope, and presentation of the results to the general public. Presentation and discussion of the project results with stakeholders. Workshops, conferences, seminars and training schools. | Website, final conference, seminars, stakeholder fora. |
| Small and medium-sized enterprises (SMEs), business and industry | In the establishment of successful business models. | Guidance for the development of business schemes built upon concrete organizational models and stakeholder collaboration under Memorandums of Understanding (MoU), master plans, and other internal communication and collaboration | Awareness of the project work and scope, and presentation of the results to the general public. Presentation and discussion of the project results with stakeholders. | Website, final conference, seminars, stakeholder fora. |

| Category of target group | Potential interests | Expected benefits and impacts | Dissemination measures | Means of dissemination |
|--|--|---|---|----------------------------|
| | | agreements and regulations. | Workshops, conferences, seminars and training schools. | |
| General public/demand side users | In the development of advantageous transportation in terms of timing, safety and security, cost, comfort, etc. | Provision of information for their better daily transportation, the improvement and modernization of interchange terminals. | Awareness of the project work and scope, and presentation of the results to the general public. Workshops, conferences, seminars and training schools. | Website, final conference. |

3 Dissemination strategy

The fundamental scope of the ALLIANCE dissemination strategy is to encourage the use of foreground and the uptake of the project's results, based on the present dissemination and exploitation plan.

3.1 Overview

The findings and outcomes of ALLIANCE are expected to be spread out towards five main directions:

- Awareness of the project's work and scope, and presentation of the results to the general public.
- Presentation and discussion of the project's results with stakeholders.
- Workshops, conferences, seminars and training schools.
- Publications related to the project's methodological approach and results.
- Liaison and synergies with educational/transportation forums and other projects and initiatives.

In addition, both on-line and off-line dissemination tools will be used for the promotion of the project's findings, the transfer of knowledge, the promotion of the project's activities and actions, and the awareness and involvement of relevant stakeholders. The consortium, respecting the environmental impacts will make an effort to develop and implement a paperless strategy, where it will be feasible, and enhance the digital promotion of the project. Indicatively, a list of dissemination activities, tools and materials follows:

- Official project website
- Logo, presentation and deliverable templates

- Newsletters
- Leaflet
- Posters
- Press releases
- Fact sheets
- Social media accounts
- Young Researchers' Seminars, Special Sessions
- Final Conference
- Participation of ALLIANCE partners to Conferences, Workshops and other events

3.2 ALLIANCE graphic identity

3.2.1 Logo

An ALLIANCE logo (Figure 1) has been produced and will be used for the design of the website, the social media networking accounts and the dissemination material of the project. The design of the logo development was based on the idea of "light bulb" to express the "smart' perspective of ALLIANCE, e.g. smart solutions, smart teaching methods and tools, etc. Also, the puzzle pieces represent education and several transportation modes. For the basic color of the logo, the carmine red of the Latvian flag was used.



Figure 1: ALLIANCE logo

3.2.2 Document templates

In order to achieve cohesion when preparing the project's documents, a number of structured templates has been produced, including:

- A deliverable template
- A newsletter template
- A presentation template
- A fact sheet template
- A minutes template

3.3 Dissemination tools

3.3.1 Website and social media accounts

The official website of ALLIANCE (www.alliance-project.eu) will be the main dissemination tool of the project, and will serve as the source of information for any stakeholder that may be interested in ALLIANCE's work progress, deliverables, reports, publications and activities. It will also host the open calls for participating to the project's educational and training seminars and summer schools.

The partners' home pages will be linked to the website, in order to draw attention to ALLIANCE and its aims, while a list of the websites of other related projects or organizations will be available.

Taking into consideration the educational scope of the project, which is addressed to young people (students), social networking will also be a valuable dissemination channel of high priority for the dissemination strategy of ALLIANCE. Specifically, a TWITTER account, a FACEBOOK account and a YouTube channel will be developed for the promotion of the project's activities, through links to the project's website. Also, an ALLIANCE forum will be created in LinkedIn.

3.3.2 Project presentation

An ALLIANCE presentation will be prepared in "powerpoint" format for the promotion of the projects in workshops, meetings or other events. The presentation will highlight the goals and objectives of the project and the workplan, it will give an overview of the deliverables and the expected outcomes, and it will present the consortium, providing at the same time contact details.

3.3.3 Newsletters

A yearly electronic newsletter, three in total throughout the project's lifecycle, will be designed, published and distributed. The newsletters will be also available for download from the website, and they will be circulated electronically to the ALLIANCE stakeholder database.

3.3.4 Press releases

Press releases will be prepared and distributed to the media at specific milestones of the project, i.e. in the beginning of the project, before and after each activity (seminar, training school), and before and after the Final Conference. University of Thessaly (UTH) will be in charge of preparing the English version of the press release, and, then each partner will translate it to the national language, and circulate it in local press (magazines, newspapers, etc.). The list of the press releases will also be available on the website.

3.3.5 Leaflet

A high quality ALLIANCE leaflet will be designed and produced in the first months of the project, as part of the dissemination materials. The electronic version of the leaflet will be available for download from the website, while in special events, hard copies will also be used for the promotion of the project. The leaflet will outline the objectives and the expected impacts of ALLIANCE, providing at the same time the contact details of the coordinator and the dissemination manager.

3.3.6 Poster

A poster will be designed and will be used for the promotion of ALLIANCE in the project's events, as well as at any other event where members of the consortium will participate. As all dissemination materials, the poster will also be available for download from the project's website.

3.3.7 Fact sheets

A number of fact sheets will be written and disseminated throughout the project's duration, summarizing key findings of the deliverables and reports.

3.3.8 Use of existing forums and dissemination channels

A short-list of existing International, European and national forums, which focus on education, training and transportation will be used for the development of common synergies with ALLIANCE, in order to enhance the project's activities and findings. ALLIANCE website will be initially suggested as a link to these forums, and will then provide them with the latest news, the training schools' calls and the project's dissemination material.

Additionally, in cooperation with the Project Officer, the consortium will make an effort to use several freely accessible tools supported by the European Commission for the promotion of the promotion of the project's news and events, such as (EC, 2014):

- Horizon Magazine (http://horizon-magazine.eu/)
- Project stories (https://ec.europa.eu/programmes/horizon2020/en/newsroom/551/)
- research*eu results magazine (<u>ww.cordis.europa.eu/research-eu/magazine_en.html</u>)
- research*eu* focus (http://www.cordis.europa.eu/research-eu/research-focus_en.html)
- Newsletters (http://ec.europa.eu/research/index.cfm?pg=publications&lg=en)
- Transport Research and Innovation Portal (http://www.transport-research.info/)
- Co-publications or editorial partnerships

3.4 Dissemination actions and activities

3.4.1 ALLIANCE activities

During the project's lifecycle, a number of events will be organized, which will enhance the technical work and will contribute to the promotion of the project to a wide audience.

ALLIANCE will organize three "Young Researchers' Seminars", which are scheduled in parallel with the annual International Conference on Reliability and Statistics in Transportation and Communication, organized and supported by TTI every October. Also, the trainees that will participate in the educational program of ALLIANCE will be encouraged to participate to the International Logistics Doctoral Student Workshop, which will be organized by Fraunhofer in Germany in 2017, as well as to the 3rd and 4th Conferences on Sustainable Urban Mobility, organized by UTH in Greece in 2016 and 2018, respectively.

In addition, two training schools will be implemented in the second and third year of the project,

and several dissemination activities will run in parallel. ALLIANCE Final Conference that will be held in October 2018, during the 18th International Conference on Reliability and Communication in Riga, Latvia, will also be a great opportunity for the presentation of the project's findings. In Table 2, an overview of the ALLIANCE activities is given.

Table 2: Overview of ALLIANCE activities

| No. | Activity | Location | Date |
|-----|---|--------------------|---------------|
| 1 | Training school within UTH's Graduate Program during the 3 rd Conference on Sustainable Urban Mobility | Volos, Greece | May, 2016 |
| 2 | Young Researchers' Seminar and Train the Trainers Seminar during the 16 th International Conference on Reliability and Statistics in Transportation and Communication | Riga, Latvia | October, 2016 |
| 3 | International Logistics Doctoral Student Workshop organized by Fraunhofer | Magdeburg, Germany | June, 2017 |
| 4 | ALLIANCE 1st Training School | Riga, Latvia | July, 2017 |
| 5 | ALLIANCE Special Session during the 17 th International Conference on Reliability and Statistics in Transportation and Communication | Riga, Latvia | October, 2017 |
| 6 | ALLIANCE Special Session during the European Transport Research Arena Conference (TRA) | Not available yet | April, 2018 |
| 7 | ALLIANCE Special Session during the 4 th Conference on Sustainable Urban Mobility | Volos, Greece | May, 2018 |
| 8 | ALLIANCE 2 nd Training School | Riga, Latvia | July, 2018 |
| 9 | Special Session and ALLIANCE Final Conference during the 18 th International Conference on Reliability and Statistics in Transportation and Communication | Riga, Latvia | October, 2018 |
| 10 | Short-Term Staff Exchanges (STSEs) | Not defined yet | 2016-2018 |
| 11 | Provision of grands for participation as authors of peer reviewed publications in conferences | Not defined yet | 2017-2018 |

3.4.2 Conferences and other events

Partners will be invited to prepare and submit scientific papers to International, European and national conferences and workshops. This activity will enhance the dissemination of the project's results in the network of the academic and research communities, and the general public. A non-exclusive list of conferences that will be held during the project's lifecycle is presented in Table 3.

Table 3: List of forthcoming conferences

| No. | Conference | Location | Date |
|-----|---|---|--|
| 1 | 5 th International Conference on Dynamics in Logistics (LCID2016) jointly hold with 7 th IFAC Conference on Management and Control of Production and Logistics (MCPL2016) | Bremen, Germany | February 20-26, 2016 |
| 2 | 18 th , 19 th and 20 th Annual International Conference on Education | Athens, Greece (2016) N/A (2017) N/A (2018) | May 16-19, 2016 2017 2018 |
| 3 | 6 th and 7 th European Transport Research Arena Conferences | Warsaw, Poland (2016) N/A (2018) | April 18-21, 2016 April, 2018 |
| 4 | International Education Conference | Venice, Italy | June 5-9, 2016 |
| 5 | 14 th World Conference on Transport Research | Shanghai, China | July 10-15, 2016 |
| 6 | 16 th International Conference Transport Systems Telematics | Ustroń, Poland | October, 2016 |
| 7 | 23 rd ITS World Congress | Melbourne, Australia | October 10-14, 2016 |
| 8 | Fall Global Conference on Education | California, USA | November 18-19, 2016 |
| 9 | 10 th and 11 th International Conference on City Logistics | N/A | 2017, 2018 |
| 10 | ICE 2017: 19 th International Conference on Education ICE 2018: 20 th International Conference on Education | Barcelona, Spain Prague, Czech Republic | February 26-27, 2017 March 23-24, 2018 |
| 11 | International Conference on Reliability and Statistics on Transportation and Telecommunication – RelStat'16,17,18 | Riga, Latvia | October, 2016, 2017, 2018 |
| 12 | CIEC: Conference for industry and education collaboration'16 CIEC: Conference for industry and education collaboration'17 | Austin, Texas Jacksonville, Florida | 2016 2017 |
| 13 | Transportation Research Board Annual Meeting | Washington, D.C., USA | January 2017, 2018 |
| 14 | 4 th International Conference on Sustainable Urban Mobility | Volos, Greece | May, 2017 |
| 15 | ICSCLE 2017 : XV International Conference on Supply Chain and Logistics Engineering | Paris, France | May 18-19, 2017 |
| 16 | ICKMI 2017 : XV International Conference on Knowledge Management and Innovation | New York, USA | June 4-5, 2017 |
| 17 | 12 th ITS European Congress | Strasbourg, France | June, 2017 |

| No. | Conference | Location | Date |
|-----|--|-----------------|--------------------------|
| 18 | ICHLSCM 2017 : XV International Conference on Humanitarian Logistics and Supply Chain Management | Athens, Greece | July 20-21, 2017 |
| 19 | ICKM 2017 : XV International Conference on Knowledge Management | Singapore, Asia | September 10-11, 2017 |

3.4.3 Liaison and synergies with other projects and initiatives

Cooperation between the project and other relevant educational, training and research projects that run the same period, including projects shortlisted under the same call (HORIZON 2020, TWINN-2015 Spreading Excellence and Widening Participation), will be pursued, aiming at establishing common activities and keeping the other consortia informed about the progress of ALLIANCE.

4 Foreground and exploitation

4.1 Management of foreground and intellectual property rights

The protection and exploitation of the project's foreground will be formulated according to the rules related to the exploitation and dissemination of the H2020 project results, which also incorporate their protection through intellectual property. In addition, the relevant conditions have been defined and agreed by partners in the ALLIANCE Consortium and Grant Agreements. Specifically, this issue is addressed by:

- Consortium Agreement: Section 8: Results, paragraphs 8.1: Joint Ownership, 8.2: Transfer of Results, and 8.3: Dissemination; and
- Grant Agreement: Article 23a: Management of Intellectual Property, Article 24: Agreement on background, Article 25: Access rights to background, Article 26: Ownership of results, Article 27: Protection of results Visibility of EU funding, Article 28: Exploitation of results, Article 29: Dissemination of results Open access Visibility of EU funding.

4.1.1 Exploitable outcomes

Each partner of the consortium will be responsible for considering whether the outcomes of any Work Package (WP) can be exploited after the closure of the project. All terms and conditions mentioned in the previous paragraph about the protection of the foreground need to be considered. A preliminary list of potential exploitation opportunities that may arise is presented in Table 4. In Table 5, for each exploitation outcome, the impact/added value, and the potential target groups and benefits are cited.

Table 4: List of potential exploitation opportunities

| No. | Exploitable outcome | Responsible partner(s)/WP(s) | Exploitation format |
|-----|--|----------------------------------|----------------------------------|
| 1 | Critical assessment of practices of research, educational and training programs on smart solutions for the interconnection of transportation networks. | UTH/WP2 | Report |
| 2 | How to prepare manuscripts for publication in scientific journals. | UTH/WP2; TTI/WP3; Fraunhofer/WP4 | Guidebook |
| 3 | Smart solutions for sustainable passenger and freight interchanges. | UTH/WP2; TTI/WP3; Fraunhofer/WP4 | Book |
| 4 | Establishment of summer training school. | TTI, UTH | Training school |
| 5 | Establishment of distance learning program. | TTI | Educational/ training program |

Table 5: Exploitation outcomes

| No. | Exploitable outcome | Impact / added value | Potential target groups and benefits | | |
|-----|--|--|--|--|--|
| 1 | Critical assessment of practices of research, educational and training programs on smart solutions for the interconnection of transportation networks. | Overview of the key results from theory and practice to understand success of interchanges. | Better understanding of operation, management and design interchanges to operators and policy makers, who may use the emerging good practices to the everyday management and operation of their interchanges. Research and academic communities will be able to provide training on smart solutions for sustainable transportation interchanges to both scholars and practitioners. | | |
| 2 | How to prepare manuscripts for publication in scientific journals. | Step-by-step guidance on how to prepare and submit a manuscript to a journal, including the choice of the appropriate journal, the characteristics of a strong manuscript, the conversion of a dissertation into a journal article, etc. | Drawing on the experiences of authors of scholarly writings, peer reviewers and journal editors, this guidebook will offer advice designated to improve a manuscript's prospects of publication. Academic and research communities, will be able to prepare sound publications focusing on smart solutions for sustainable passenger and freight interchanges. | | |
| 3 | Smart solutions for sustainable passenger and freight interchanges. | The future planning and operation of passenger and freight interchanges will be able to draw upon best practice from across Europe and be based upon sound principles from research to travel behavior and goods' transportation. | Operators would improve efficiency of interchanges, reducing costs and gaining increased patronage, and potentially greater income such as retail. Policy makers gain a better understanding of how to maximize value of public investment in transport, and by considering adopting smart solutions that better fit their needs. Public benefit from improved interchange facilities through time savings and better journey time predictability, improved comfort and security, etc. | | |

| No. | Exploitable outcome | Impact / added value | Potential target groups and benefits | | | |
|-----|---|--|---|--|--|--|
| 4 | Establishment of summer training | Establishment of a well-organized training school on an innovative | Both the Transport and Telecommunication Institute and the University of Thessaly will be able to provide a summer training school every year after the finalization of the project. | | | |
| | school. | topic of transportation. | Potential target groups: MSC and PhD students, researchers from Latvia/Greece and the wider areas, who will gain expertise on smart solutions for sustainable transportation interchanges. | | | |
| 5 | Establishment of distance learning program. | Based on the experience that will be gained and the educational and training program that will be developed during the project, TTI will be able to establish a distance-learning program on smart solutions for sustainable interchanges. | People from the industry, the business and the authorities that wish to get knowledge and acquire a university diploma (i.e. Master of Science) on the specific topic, based on their restrictions on attending a master course owing to their job obligations. | | | |

5 Impact monitoring system

In order to evaluate the impact of the dissemination strategy, an impact monitoring system will be developed, and a number of measurement variables will be used during the project's implementation. Indicatively, a list of variables follows:

- Number of hits and downloads from the website. The system supporting the ALLIANCE
 website will automatically collect statistical data, regarding the visitors, the "hits" of the
 visitors on specific webpages, and the "downloads" of specific document.
- Number of participants at project's events.
- Number of trainees.
- Number of publications and presentations.
- Number of stakeholders.

A template for recording the dissemination activities is included in Annex B, and a respective template for monitoring publications in Annex C.

6 Overview of dissemination activities/tasks and timetable

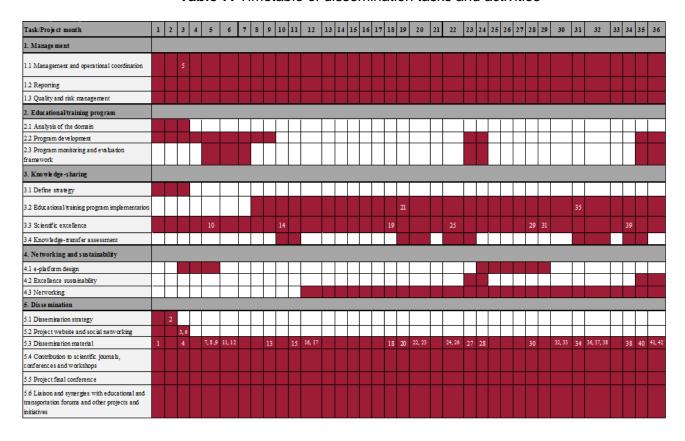
An overview of the dissemination tasks and the relevant activities that will take place during the project is presented in Table 6. Also, Table 7 shows the timetable of these activities, numbered from 1 to 42, with respect to Table 6.

Table 6: List of dissemination tasks and activities

| No. | Task / Activity | Responsible partner(s) | Time/Location |
|-----|---|---|---------------|
| 1 | 1 st Press release | UTH: English version All: local language | M2 |
| 2 | Development of ALLIANCE stakeholder database | All | M2 |
| 3 | Development of ALLIANCE website | TTI | M3 |
| 4 | Production of ALLIANCE presentation | UTH | M3 |
| 5 | Initial communication with coordinators of other relevant to ALLIANCE project | ТТІ | M3 |
| 6 | Social media networking | UTH | M3 |
| 7 | Design of ALLIANCE leaflet | UTH | M5 |
| 8 | Design of ALLIANCE poster | UTH | M5 |
| 9 | 2 nd Press release | UTH: English version All: national language | M5 |
| 10 | Training school within UTH's Graduate Program during the 3 rd Conference on Sustainable Urban Mobility | All | M5/Greece |
| 11 | 3 rd Press release | UTH: English version All: national language | M6 |
| 12 | 1st ALLIANCE Fact Sheet | All | M6 |
| 13 | 4 th Press release | UTH: English version All: national language | M10 |
| 14 | Young Researchers' Seminar and Train the Trainers Seminar during the 16 th International Conference on Reliability and Statistics in Transportation and Communication | All | M10/Latvia |
| 15 | 5 th Press release | UTH: English version All: national language | M11 |
| 16 | 1st ALLIANCE Newsletter | UTH | M12 |
| 17 | 2 nd ALLIANCE Fact Sheet | All | M12 |
| 18 | 6 th Press release | UTH: English version All: national language | M18 |
| 19 | International Logistics Doctoral Student Workshop organized by Fraunhofer | All | M18/Germany |
| 20 | 7 th Press release | UTH: English version All: national language | M19 |
| 21 | ALLIANCE 1st Training School | All | M19/Latvia |
| 22 | 8 th Press release | UTH: English version All: national language | M20 |
| 23 | 3 rd ALLIANCE Fact Sheet | All | M20 |

| No. | Task / Activity | Responsible partner(s) | Time/Location |
|-------|--|---|---------------|
| 24 | 9 th Press release | UTH: English version All: national language | M22 |
| 25 | ALLIANCE Special Session during the 17 th International Conference on Reliability and Statistics in Transportation and Communication | All | M22/Latvia |
| 26 | 10 th Press release | UTH: English version All: national language | M22 |
| 27 | 4 th ALLIANCE Fact Sheet | All | M23 |
| 28 | 2 nd ALLIANCE Newsletter | UTH | M24 |
| 29 | ALLIANCE Special Session during the European Transport Research Arena Conference (TRA) | All | M28 |
| 30 | 11 th Press release | UTH: English version All: national language | M29 |
| 31 | ALLIANCE Special Session during the 4 th Conference on Sustainable Urban Mobility | All | M29/Greece |
| 32 | 5 th ALLIANCE Fact Sheet | All | M30 |
| 33 | 12 th Press release | UTH: English version All: national language | M30 |
| 34 | 13 th Press release | UTH: English version All: national language | M31 |
| 35 | ALLIANCE 2 nd Training School | All | M31/Latvia |
| 36 | 6 th ALLIANCE Fact Sheet | All | M32 |
| 37 | 14 th Press release | UTH: English version All: national language | M32 |
| 38 | 15 th Press release | UTH: English version All: national language | M34 |
| 39 | Special Session and ALLIANCE Final Conference during the 18 th International Conference on Reliability and Statistics in Transportation and Communication | All | M34 |
| 40 | 16 th Press release | UTH: English version All: national language | M35/Latvia |
| 41 | 7 th ALLIANCE Fact Sheet | All | M36 |
| 42 | 3 rd ALLIANCE Newsletter | UTH | M36 |
| Note. | : M1 refers to the beginning month of the project thus, Jan | nuary 2016 | |

Table 7: Timetable of dissemination tasks and activities



7 References

EC, 2014. Communicating EU research and innovation guidance for project participants. Version 1.0, 25 September 2014.

8 Annexes

Annex A: Template for stakeholders' database development **Annex B:** Template for recording dissemination activities

Annex C: Template for monitoring publications

Annex A:

 Table 8: Template for stakeholders' database development

| | | Stakeholder group (please tick with x) | | | | | | | | | |
|----|---------|--|------------------------------|--|--|--|----------------------------------|-----------------------|--|--|--|
| ID | Partner | Research and academic communities | Local & regional authorities | | | SMS enterpises/business & industry | General public/demand size users | Other (please define) | | | |
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| 2 | | | | | | | | | | | |
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| | Contact person | | | | | | | | | | | | |
|------------|----------------|----------|--------|-----------|--------|-----|---------|---------|---------|--|--|--|--|
| First name | Last name | Position | e-mail | Telephone | Mobile | Fax | Website | Address | Country | | | | |
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| | Stakeholder role (please tick with x) | | | | | | Stakeholder profile (please tick with x) | | | | | | | | |
|---------------|---------------------------------------|---|---------|---------|-----------------------------|-------|--|------------|------------|---------------|--------------------|---------|------|----------|-----------|
| | Stakeholder Fole (please tick with x) | | | | | | Ge | ographical | l coverage | | Transport coverage | | | Domain | |
| SAP member | Receiving information about ALLIANCE | Participation in workshops & other activities | Trainer | Invited | Other (please define) | Local | Regional | National | European | International | Passenger | Freight | Both | Practice | Education |
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Annex B:

Table 9: Template for recording dissemination activities

| No. | Type of activity | Main Leader | Title | Date/period | Place | Type of audience | Size of audience | Countries addressed |
|-----|------------------|----------------|-------|-------------|-------|------------------|------------------|---------------------|
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Annex C:

Table 10: Template for monitoring 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? |
|-----|-------|---------|---|---------------------------------|-----------|----------------------|---------------------|-------------------|--|---|
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