

WP 3: Jobs & Skills

Report of river shows conducted

Grant Agreement:	MOVE/FP7/321498/PLATINA II
(Sub)Work Package:	WP 3: Jobs & Skills
Deliverable No:	N/A
Author:	STC
Version (date):	13.03.2016

Document history

Document version (date)	Comments (changes compared to previous version)	Authorised by
2016-03-13	First draft	J. Gebraad
2016-03-16	Final Version	A. Baeck

Authors of the document

Responsible organisation	Principal author
STC	Jaap Gebraad, Rob van Reem
Contributing organisation(s)	Contributing author(s)
Via Donau	Vera Hofbauer, . Andreas Baeck
CERONAV	Ghiuler Manole
CRUP	Renata Kadric

DISCLAIMER PLATINA II is funded by the Directorate General on Mobility and Transport of the European Commission under the 7th Framework Programme for Research and Technological Development. The views

expressed in the working papers, deliverables and reports are those of the project consortium partners. These views have not been adopted or approved by the Commission and should not be relied upon as a statement of the Commission's or its services' views. The European Commission does not guarantee the accuracy of the data included in the working papers and reports, nor does it accept responsibility for any use made thereof.

CONTENT

1.Executive summary	4
2.Enns, Austria, 23rd of April 2015	5
3.Constanta, Romania, 3rd of June 2015	7
4.Zagreb, croatia, 20th of November 2015	9
5.Recommendations	9

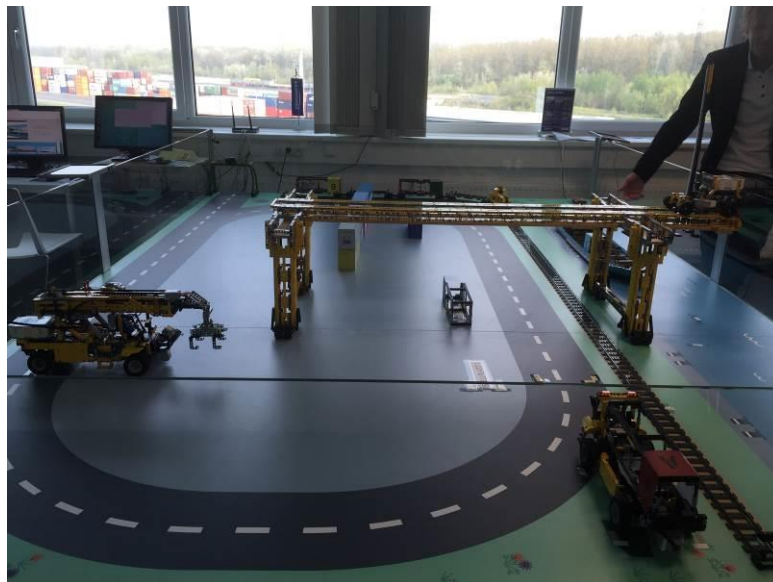
1. EXECUTIVE SUMMARY

This report contains the evaluation of the river shows conducted to facilitate the uptake of logistics learning materials by general logistics educational institutes. The river shows have been conducted in Enns (Austria), Constanta (Romania) and Zagreb (Croatia). This report provides an overview of the number of participants, topics and evaluations per river show conducted and ends with a summary of points to be taken into account for future activities.

2. ENNS, AUSTRIA, 23RD OF APRIL 2015

On the 23rd of April 2015, the first river show was conducted in Enns, Austria, in close cooperation with REWWay, Research and Education in Inland Waterway Logistics. The river show was attended by approximately 90 participants, ranging from students, lecturers as well as representatives of the logistics industry. The event in Enns offered the participants the possibility to become aware of the modality IWT and in addition to participate in lectures concerning the following topics: “Inland Waterway Logistics”, “Liquefied Natural Gas (LNG) as alternative fuel”, “Inland Waterway Vessels in Practice” and “International Waterways”. Besides, the possibilities offered by the platform of REWWay (www.rewway.at) and the logistics learning material developed in the framework of PLATINA-II (www.edinna.eu/general-iwt) were presented in detail. Presentations and lectures were followed by a number of workshops with the following topics, in order to be able to obtain more practical experience:

- Try different tutorials of the REWWay-assortment;
- Lego Simulator;
- Quiz regarding LNG Supply Chain;
- Quiz concerning Jahresbericht Via Donau;
- Comparison of transport modes (case study);
- Exhibition Vessel Negrelli;
- Visitor Centre Port of Enns.



Picture 1: Lego Simulator



Picture 2: Case Study "comparison of transport modes"

3. **CONSTANTA, ROMANIA, 3RD OF JUNE 2015**

The next River Show was conducted in Constanta, Romania, on the 3rd of June 2015. About 40 persons, originating from industry and education and research participated in the event. Besides the presentation of the learning materials available on the website of EDINNA, the River Show focussed on the sustainable character of Inland Waterway Transport, the use of alternative fuels and Logistics Management. In addition, participants had a first experience with the practical training facilities of CERONAV.



Picture 3: River Show in Constanta



Picture 4: Training Facility related to safety training CERONAV

The evaluation of the River Show in Constanta showed that there is a genuine interest of students in Inland Waterway Transport and one of the recommendations was to include Logistics Management with a focus on IWT into the curricula of general logistics education. Port operators stressed the need for better qualified port workers in order to adjust competencies to the new technologies of Romanian ports.

4. ZAGREB, CROATIA, 20TH OF NOVEMBER 2015

On the 20th of November 2015, the final River Show was conducted in Croatia, in cooperation between CRUP and the University of Zagreb. 92 participants, consisting of students from the university and their lecturers, participated to become aware of how to use the material incorporated in the database at the website of EDINNA and received a lecture on the state-of-play of inland waterway logistics in Croatia.



Picture 5: River Show Zagreb, Croatia

The evaluation showed, that the participants valued the material made available by means of PLATINA-II and in particular the way the material can be used in lectures or for self-study. Furthermore, the students mentioned they were made aware of the sustainability of IWT as a transport mode. In addition, students stressed the importance of future dissemination activities.

5. RECOMMENDATIONS

The “river shows” executed in the framework of PLATINA-II have been able to facilitate a number of selected institutes to uptake IWT knowledge into their curricula. Dissemination is most successful when it is a joint effort of

educational institutes, the industry and other stakeholders, where the industry is able to link the learning materials developed to the daily practice.

In order to ensure long term uptake of logistics learning material to increase the role of IWT in the logistics chain, materials should be updated regularly according to developments in the market and at the same time an interactive approach between various stakeholders would be preferred. As indicated in Deliverable D 3.1 of PLATINA-II (Dissemination Plan for Logistics Learning Material) a Community of Practice (CoP) offers the possibilities to all interested stakeholders to participate in the integration of IWT knowledge into general logistics education. A CoP allows interactive dialogues between all stakeholders involved, where students are not only to obtain theoretical knowledge, however can work on cases at the same time, which could be set-up by the industry. Students could thereby provide the industry or other stakeholders with solutions for problems touched upon in the cases. At the moment, the CoP is developed in the framework of PROMINENT (www.prominent-iwt.eu).