

# DigLogs Presentation of Diglogs Project at Transport Logistic, 4th -6th June 2019, Munich minuta

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Munich – Transport Logistic Fair – 6th June 2019

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## Table of Contents

Mee	ting Overview	2
List	of participants:	3
1.	Registration of the participant	4
2.	Institutional Welcome	4
3.	Purpose and intro to the meeting: the NEWBRAIN PROJECT	4
4.	Introducing round table discussion	4
5.	Round table with the invited stakeholders	4
6.	Wrap up and conclusion	4



## **Meeting Overview**

Elevante, from 4 to 7 June visited in Munich the largest exhibition dedicated to logistics operators, the world's leading trade fair for transport, ICT for logistics, supply chain management: Transport Logistic. Growth figures for a fair that hosted 2,374 exhibitors and registered the presence of 64,000 visitors with a rich conference program The conferences discussed Belt and Road, Driver shortage, a very important topic in Europe and especially in Germany, and the applications of artificial intelligence to transport and logistics.

Other hot topic of the Kermesse is the commercial war between China and United States, that worries the entire community of the transport, even if Frank Appel, CEO of Dhl, during the convention of opening of the Transport Logistic has asserted that "goods find the way despite customs duties".

Among the topics to report in the dense calendar of Transport Logistic:

- Supply Chain Management: Digitalization and Sustainability in the Supply Chain
- Artificial Intelligence-Logistics Gets Smarter and More Autonomous
- How To Improve Multimodal Environmentally-Friendly Freight Solutions in Central Europe?
- The New Silk Road-Where Is the Hype Leading Us?
- Blockchains-Enablers for the Logistics of the Future

After following some conferences, and as guests at the round table of the project NEWBRAIN of the ADRION program (Adriatic Ionian Programme - Interreg), Maurizio Cociancich and Chiara Sorice, talked about intermodality, innovation and the need for active collaboration on different projects to optimize efforts through sharing.



## List of participants:

	No.	Name	Partner's Organization	Signature				
Coo the attached decuments								

See the attached documents.



### 1. Registration of the participant

#### 2. Institutional Welcome

Introduced by Matteo Gasparato (president of UIR) and Rodolfo Giampieri (president of the Central Adriatic Ports Authority) a new meeting with the stakeholders of the logistics sector!

#### 3. Purpose and intro to the meeting: the NEWBRAIN PROJECT

Mr. Nicolò Rebonato, presented the NEWBRAIN Project

#### 4. Introducing round table discussion

Mr Alberto Milotti welcomed all the guest invited to the round table and moderated the discussion.

## 5. Round table with the invited stakeholders

Mr Maurizio Cociancich and Chiara Sorice presented Diglogs project to all the attendees, highlighting that the digitalized logistics to the service of the multimodal transport of goods and passengers and the development of advanced digitized logistics processes to increase the competitiveness and sustainability of multimodal freight and passenger transport in the programme area concerned are the objectives of DigLogs project.

### 6. Wrap up and conclusion

Mr. Guido Vettorel Closed the meeting

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# **TOOLS TO IMPROVE THE INTERMODALITY:**

# TRANSPOGOOD & DIGLOGS PROJECTS

München, 06.06.2019









## **TRANSPOGOOD & DIGLOGS**

**Co-financed by ERDF** 2014 - 2020 Interreg V-A **Italy - Croatia CBC Programme** 

Improve the quality, safety and environmental sustainability of marine and coastal transport services and nodes by promoting multimodality in the Programme area















# TRANSPOrt of GOODs platform

8 partner, 4 Croatian e 4 Italian

- KIP Intermodal Transport Cluster, Croatia
- CFLI Intermodal Logistics Training Consortium, Italy
- Elevante S.r.l., Italy
- Regional Association of Chambers of Commerce of Veneto Region, Italy
- Special Agency of the Chamber of Commerce of Chieti, Italy
- IDA d.o.o. Istrian Developement Agency, Croatia
- Port of Ploče Authority, Croatia
- Port of Zadar Authority, Croatia













# Digitalising Logistics processes

10 partner , 5 Croatian e 5 Italian

- University Of Rijeka, Faculty Of Maritime Studies Rijeka, Croatia
- CFLI Intermodal Logistics Training Consortium, Italy
- Elevante S.r.l. Italy
- Regional Association of Chambers of Commerce of Veneto Region, Italy
- University of Trieste, Faculty of Engineering and Architecture Italy
- Cluster For Innovation In Logistics And Transport System, Italy
- Actual I.T. d.o.o., Croatia
- Port of Rijeka Authority, Croatia
- Port of Šibenik Authority, Croatia
- Port of Rovinj Authority, Croatia

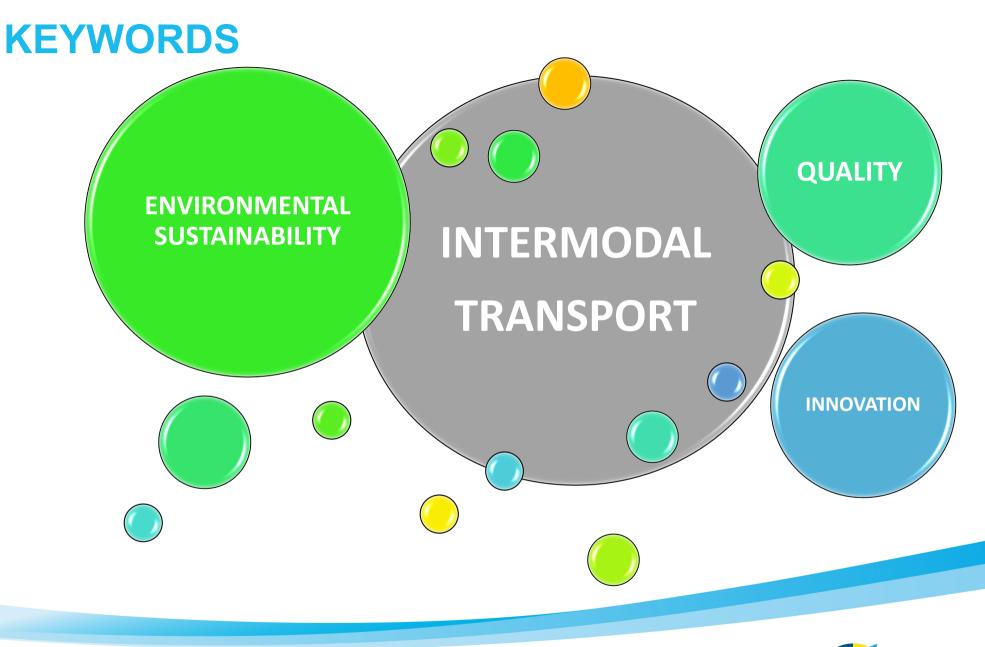




















## TRANSPOGOOD

An innovative approach towards intermodal transport on the Adriatic sea

# **TRANSPOGOOD GOALS**

Solutions to monitor logistics and environmental performances demonstrating concrete benefits in transport and logistics implementations, involving cargo flows and operational processes from the point of view of public authorities, e.g., port authorities and their PCS, and private intermodal transport operators;



# **TRANSPOGOOD PLATFORM**

The TRANSPOGOOD platform has been developed in order to find the

- best solution of transport services
- best price of combined transport
- lower emissions of entire chain
- e-procurement tools for maritime transport services
- higher bi-directional load factor











#### Level 1. Informative

## Level 2. Strategic Procurement

Level 3. Spot Market Level 4. Connection con PCS

- The user will insert date and time of transport, origina and destination points, the platform will provide different route options, considering the intermodal network. The pathfinding algorithm will consider road transport time, intermodal ferry schedules, duration, waiting time in the intermodal node. It will also provide information about costs and intermodal service on the basis of standard table.
- Users will be informed that is possible to use specific business platform to obtain a price quote of desidered transport services. Since Transpogood platform is a pilot platform, for the entire time of the project, real data will be used as test bed This will also allow to get a benchmark of the real market costs related to connections between Italy and Croatia.
- User will be informed that is possible to use specific platform to make spot transport requests and obtain price quotations. Links to the platform will be displayes
- It will be realised as pilot, the real time connection with Port of Ploče Port Community System, giving real- time information on the availability of parking in the terminals









# DIGLOGS

Create the necessary concepts, technological solutions, models and plans to establish the most advanced digitalised logistic processes for multimodal freight transport and passengers'services

# **DIGLOGS FOCUS**

The development of key deployments roadmaps to increase the competitiveness of multimodal transport services and the harmonisation of passengers'services.

These roadmaps, on the basis of the results of seven different pilots implementation run during the project, are translated into a transferability and action plan laying on the following vision statement:



## **DIGLOGS IMPACT OBJECTIVES**

Improved sustainability of logistic systems, by reducing their impact on local communities in terms of traffic congestion and pollution

Enhanced and widespread capability to monitor, trace and safely handle moving goods and passengers flows

Increased efficiency of transportation networks, by improving synchronization between logistic users, operators and control authorities











# **DIGLOGS ACTIVITIES**

1) Impact analyses of main innovations of the sector focusing on process digitalization trends, big data management for freight and passengers mobility and traffic automation systems in multimodal transport flows

2) Deployment roadmaps based on the main disruptive innovations affecting the area in the next 5 years and on the most attractive digitalization solutions directly transferable in the ITA-CRO area with the prospective 3 years

3) Definition of steps to be taken for innovative solutions deployment both from market and policy perspective and of players to be involved and roles in innovation deployment phase from private and public actors

4) Seven pilot actions focused on freight, passengers and combined pilot implementations to test real solutions both in private and public daily management;

5) Transferability plan to make pilots' results easy to be understood and replicable by further stakeholders in the Programme Area

6) Action plan to collect the most relevant experiences and results and to deliver all the measures to be taken to support the digitalisation process in the Programme Area after project closure









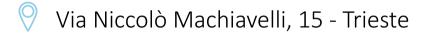


## Maurizio Cociancich

Transpogood Project Manager.

## **Chiara Sorice**

DigLogs Project Manager



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# La più grande esposizione dedicata agli operatori della logistica: Transport Logistic – Monaco

Dal 4 al 7 giugno abbiamo visitato a Monaco la più grande esposizione dedicata agli operatori della logistica, la fiera leader a livello mondiale per i settori trasporti, ICT per la logistica, gestione della supply chain:Transport Logistic. Numeri in crescita per una fiera che ha ospitato 2.374 espositori e registrato la presenza di 64.000 visitatori con un programma ricco di conferenze

Nei convegni si è parlato di Belt and Road, di Driver shortage, tema molto sentito in Europa e soprattutto in Germania, e delle applicazioni dell'intelligenza artificiale al trasporto e alla logistica.

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Altro tema caldo della Kermesse è la guerra commerciale tra Cina e Stati Uniti, che preoccupa l'intera comunità del trasporto, anche se Frank Appel, Ceo di Dhl, durante il convegno d'apertura del Transport Logistic ha affermato che "le merci trovano la strada nonostante i dazi doganali".

Tra le tematiche da segnalare nel fitto calendario di Transport Logistic:

- Supply Chain Management: Digitalization and Sustainability in the Supply Chain
- Artificial Intelligence—Logistics Gets Smarter and More Autonomous

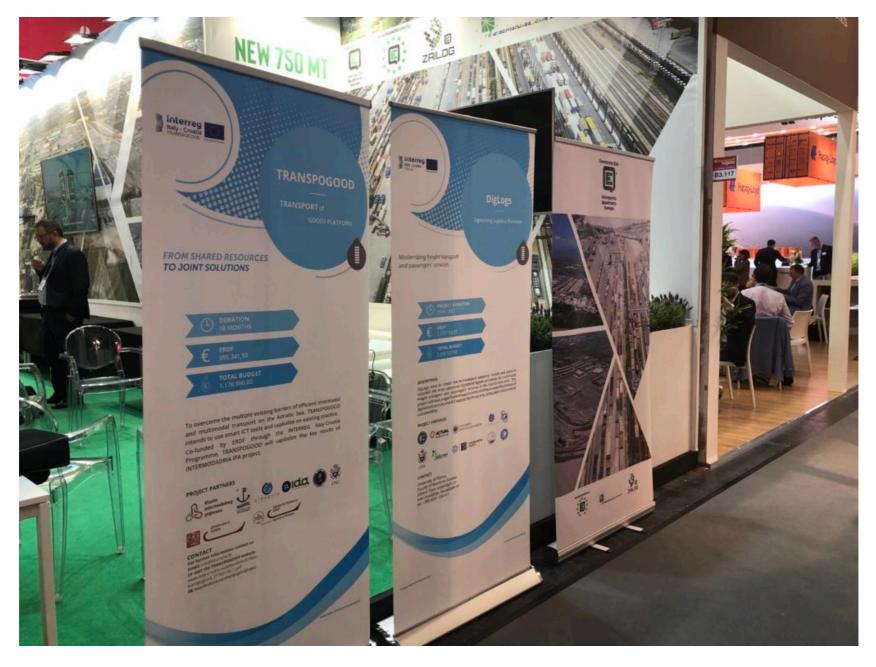
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Europe?

- The New Silk Road—Where Is the Hype Leading Us?
- Blockchains—Enablers for the Logistics of the Future

Dopo aver seguito alcune conferenze, e, come ospiti alla tavola rotonda del progetto NEWBRAIN del programma ADRION (Adriatic Ionian Programme – Interreg), Maurizio Cociancich e Chiara Sorice, nostri project manager di rispettivamente dei Progetti Interreg Italia-Croazia Transpogood e DigLogs Interreg It-Hr dove si è parlato di intermodalità, innovazione e della necessità di una collaborazione attiva su progetti diversi per ottimizzare gli sforzi attraverso la condivisione. Proprio in questa occasione abbiamo presentato i le potenzialità e le opportunità dei progetti Transpogood e Diglogs.





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Prossima news

**TAGS:** analisi economica, Autorità Portuale, business, case study, collaborazione logistica, collaborazione progetto, Diglogs, Elevante, INTERMODADRIA, intermodalità, Logistica, multimodalità, piattaforma, Progetto, Supply Chain, TRANSPOGOOD, Workshop

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