

# Tackling Logistics Challenges of Tomorrow

LOG4GREEN Workshop

18. March 2014

The International Auditorium, Brussels

## WORKSHOP SCOPE & TARGETS

The conservation of resources, reliable urban supply and the growing complexity of flows and data are the major challenges the logistics sector has to face up to in the future. To tackle these challenges, researchers as well as companies throughout Europe are already working on innovative strategies, smart solutions and advanced products. However, logistics research is not yet sufficiently interlinked on an international level. Cutting edge research has to improve cooperation to implement efficient solutions and to enable a better sustainability performance within the European logistics sector.

The LOG4GREEN consortium would like to invite interested logisticians to submit their experiences and ideas and to participate in the workshop “**Tackling Logistics Challenges of Tomorrow**”.

**The workshop aims at creating and deepening collaboration between researchers and representatives from industry (big companies as well as SMEs) who deal with innovation issues and are interested in tackling new projects in collaboration with researchers on an international and interdisciplinary scale. The target group comprises the research and innovation community within the six regions of the LOG4GREEN project as well as other logistics regions in Europe.**

The LOG4GREEN project connects six logistics clusters – Carinthia (Austria), Ruhr Area (Germany), Wallonia (Belgium), Normandy (France), Istanbul (Turkey), and Odessa (Ukraine) – to strengthen their RTD-networks, foster trans-regional innovation dynamics and develop a joint action plan for future activities. The project is financed through the Regions of Knowledge-Programme under FP7 (Capacities).

As an **outcome of the workshop**, researchers will get new insights into state-of-the-art logistics research in other countries, establish new contacts for further collaboration or even design and agree on concrete cooperation projects.

You are invited to

- ➔ Present your ideas in the discussion about top relevant logistics issues.
- ➔ Meet logistics experts and researchers from all over Europe.
- ➔ Broaden your network and join the European network of logistics clusters.
- ➔ Help promoting logistics as a key topic in Europe and as a strategic research discipline.

## WORKSHOP AGENDA

The workshop will start with two introductory talks related to the great challenges of the logistics sector and the role of logistics within **HORIZON 2020**. It will be continued by four parallel sessions.

Each workshop session is limited to a maximum of 12 participants to assure a vibrant discussion and good results. A moderator will give a short input before each participant introduces his/her work and main interest (max. 10 minutes) and the discussion will be opened.

The workshop sessions focus on the following topics:

- (1) Sustainability & Resilience in Supply Chain Management**
- (2) Cooperative Networks for Efficient Intermodality**
- (3) Information Systems in Interconnected Logistics**
- (4) Urban Mobility and Smart City Logistics**

## CALL FOR PARTICIPATION

Interested researches and industry representatives from all over Europe are invited to submit applications for participation. Please indicate the workshop session you are interested in and include the following sections in a short description of your work & interest:

- Personnel information (professional background; participation in cooperation projects)
- Short description of your institution or company & (research) department
- Description of main research areas & current projects
- Sketch of fields of high interest / future research areas
- Outline of motivation / expectation
- Contact e-mail address

**Please submit your abstract in a PDF-file format, considering the maximum amount of 3 pages, by 13/01/2014. Please send your abstract to:**  
**[info@log4green.eu](mailto:info@log4green.eu)**

*If you have any concrete project idea you would like to present, please send us a short presentation, paper or notice on this, too, so we can integrate it into the workshop concept.*

### Dates of interest:

- Abstract submission deadline: 13/01/2014
- Notification of acceptance: 31/01/2014
- Deadline for registration: 07/02/2014
- Workshop: 18/03/2014

### Selection Criteria

The number of participants is limited to 50. A scientific board, set up of researchers of the LOG4GREEN consortium, will decide on acceptance. The selection criteria are: Relevance to the topic addressed; Motivation; Experience in co-operation projects; New project ideas.

## WORKSHOP PARTICIPATION

After notification of acceptance, please register (obligatory for participation). As soon as you have registered, you will receive a detailed program including speakers, moderators and further organisational information.

**The participation in the workshop is free of charge. If you are located in one of the LOG4GREEN partner regions, you may apply for travel allowances. Please contact us to get further information.**

## PROCEEDINGS

The workshop will be organised and actively supported by the LOG4GREEN consortium. Main results will be concluded in a workshop report.

## ORGANISING COMMITTEE

The organising committee consists of representatives of the LOG4GREEN consortium, involving researchers, professors, industrial research developers and agents for public administrations.

## SCIENTIFIC BOARD

Prof. Dr. Herwig Winkler, Alp-Adria University Klagenfurt, Austria  
Prof. Michail Postan, Odessa National Maritime University, Ukraine  
Bernard Piette, Logistics in Wallonia, Belgium  
Dagmar Grote Westrick, EffizienzCluster Management GmbH, Germany  
Prof. Dr. Metin Turkey, Koc University, Turkey

## CONTACT

Any enquiries or questions related to the workshop programme, please address to:

***Dagmar Grote Westrick, EffizienzCluster Management GmbH***  
dagmar.grote.westrick@effizienzcluster.de  
+49 208 9925 448

***Emilie Parthoens, Logistics in Wallonia***  
epa@logisticsinwallonia.be  
+32 4 225 50 67

***Michael Plasch, Logistikum FH Oberösterreich in Steyr***  
michael.plasch@fh-steyr.at  
+43 508 04 33 257

For further information about the LOG4GREEN project: [www.log4green.eu](http://www.log4green.eu)