

# 1<sup>st</sup> NOVELOG Graz Workshop July 20<sup>th</sup> 2016

# **Challenges for implementing sustainable City Logistics**

Rathaus Graz (Town Hall) Gemeinderatssitzungssaal Hauptplatz 1

Graz, Austria



### **Objectives**

The **NOVELOG Graz Workshop 'Challenges for implementing sustainable City Logistics'** is the first of six NOVELOG city workshops.

The workshop will bring together stakeholders from Graz and other European cities, in order to present and discuss their experiences on solutions implemented, examine possibilities of transferability and solution adoption by other cities, identify successful business models and evaluation of interventions. The workshop aims at achieving stakeholder cooperation and common ground for exchange of information and experiences on implementing sustainable Urban Freight Transport (UFT).

Graz, capital of the Province Styria, has nearly 300.000 inhabitants and 130.000 commuters crossing the city borders every day. Innovative sustainable mobility solutions are already in place in Graz, however good deliveries are still an unsolved issue to be addressed.

The City of Graz, together with the private company B.I.M., is more and more involved in EU projects testing new UFT solutions. The **SMARTSET** project just came to an end, and now the city is focused on the **NOVELOG** project. Within NOVELOG, the following measures will be tested in Graz:

- Concept for a logistics hub near the city centre
- Extension of the existing B2C-delivery service "bring mE" to more shops and to a larger area
- Concept for a sustainable, environmental friendly logistic in new housing areas and its possible implementation

This workshop offers a unique opportunity for Graz to learn best practices from other cities, but also to enable other cities with similar challenges to get valuable information on how to solve their problems. The workshop is structured in four sections as follows:

- A. Introduction and experience of Graz
- B. Best practice examples from other cities
- C. Proposal for Graz & panel discussion
- D. Cooperative Business models and NOVELOG Evaluation tool

Presentations and discussions will be held in English.







# Agenda

	Time	Topic	Presenter	
	8:30-09:00	Registration, Coffee		
Moderation of the workshop: Fred Dotter, Mobiel21				
Session A: Introduction & experience of Graz	09:00-09:15	Welcome, Greetings	Mario Eustacchio, City of Graz, councillor for traffic; Gerhard Ablasser, City of Graz	
	09:15-10:15	The NOVELOG Project	Georgia Ayfantopoulou, Centre for Research & Technology, Saloniki, Greece	
		Challenges in city logistics in Graz, present situation – results of researches	Peter König, B.I.M.; Karl Hofer, University of Technology Graz	
		Approach for sustainable delivery services by involving urban distribution centres and multi-functional urban logistics e-platforms	Norbert Hafner, University of Technology Graz	
	10:15-10:30	Discussion		
	10:30-11:00	Coffee Break		
Session B: Experience of other European cities	11:00-12:00	Distribution of goods in the centre of Padova - a solution for Graz?	Paolo Pandolfo, Cityporto Padova	
		Developing a micro-platform strategy for Barcelona	Simon Hayes, City of Barcelona	
		Experiences with regulations and restrictions	City of Rome (tbn)	
		Copenhagen - a northern example for sustainable city logistics	Helene Albinus Søgaard, City of Copenhagen	
	12:00-12:15	Discussion		
	12:15-13:00	Lunch Break		
Session C: Proposal for Graz and panel discussion	13:00-14:10	Requirements of carriers to deliver goods in time, Cooperation cargo-bikes & vans for deliveries in the city centre	GO! Express, Rolf Hadolt; Fuhrwerk, Michael Damisch	
		Existing locker systems for ALL carriers – useful for new housing areas?	Michail Smirnov, 'bring- Me'- locker systems	
		Panel Discussion: How Graz could reach a sustainable environmental friendly urban city logistics?		
	14:10-14:30	General discussion & wrap up		
Session D: Cooperative Business	14:30-15:30	Cooperative Business Models Development for sustainable implementation of measures and policies – hands on workshop	Moderator: PANTEIA Maria Rodriguez	
Models &	15:30-17:00	"Evaluation Tool" Training	University of Thessaly	
Evaluation Tool	17:00-17:30	Training Wrap-up, end of Workshop	University of Thessaly	

Agenda and presenters may change.







#### **Practicalities**



A splendid clock tower, Graz's emblem, keeps watch from the tree-clothed Schlossberg hill that's crowned by 16th-century ramparts. In the valley below, the River Mur flows quickly along its stony bed. Between the two lies an Old Town of immense charm. Church towers punctuate red roofs, narrow streets, winding alleys, grand squares and hidden courtyards. The architecture is a pleasing mix of prettily painted buildings in marzipan colours, fancy gables, ornate palaces, Gothic windows and

Baroque façades. In 1999, Graz was added to the UNESCO list of World Cultural Heritage Sites, and the site was extended in 2010 to Schloss Eggenberg. Graz was sole Cultural Capital of Europe for 2003, got the title of a City of Culinary Delights in 2008 and is, since 2011, one of the UNESCO "Cities of Design." Furthermore, Graz is the only "City of Human Rights" in Europe.

More information on the City of Graz: www.graztourismus.at

#### Reaching Graz

... by train: Graz can be conveniently reached by train. Trains to Graz depart from all over Austria several times a day. The connection Vienna - Graz is served hourly and takes approximately 2.5 hours.

You can easily reach the Town Hall from the main train station by taking the trams with the numbers 3, 6, or 14. Get off the tram at the stop "Hauptplatz – Graz Congress".

... by plane: There are numerous international connections to Graz - Thalerhof airport every day (mainly coming from Vienna, Frankfurt, Munich). The charges for the shuttle bus to the city centre are €1,90. To reach the Town Hall, get off at the stop "Jakominiplatz" and then walk to "Hauptplatz" (approximately 10 minutes). Regional trains also serve hourly the airport from the main train station in Graz.

#### For further information on your journey please consult the following websites:

- MOBIL ZENTRAL <u>www.mobilzentral.at</u>
- BUSBAHNBIM <u>www.verbundlinie.at/busbahnbim-auskunft</u>
- ÖBB Österreichische Bundesbahnen (Federal Austrian Railway) www.oebb.at
- Flughafen Graz Thalerhof (Airport) www.flughafen-graz.at







#### Recommended hotels in Graz

Participants are responsible for booking their rooms themselves

#### **Hotel Daniel**

Europaplatz 1, 8020 Graz - http://www.hoteldaniel.com

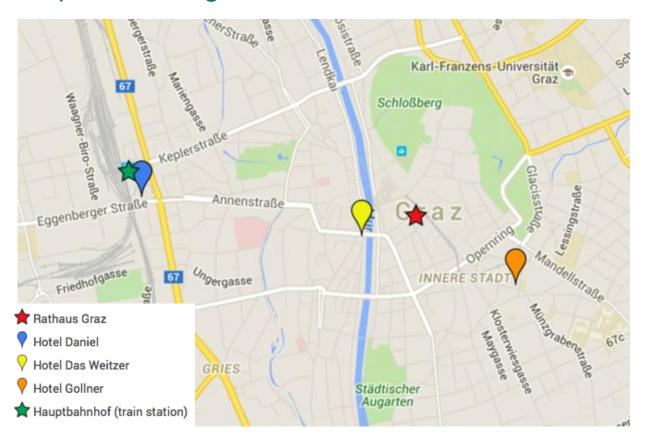
#### **Hotel Weitzer**

Grieskai 12-16, 8020 Graz - http://www.hotelweitzer.com

#### **Hotel Gollner**

Schlöglgasse 14, 8010 Graz - http://www.hotelgollner.com

## Map of meeting location and hotels









# Registration

<u>Click here</u> for online registration for the workshop.

The participation of the workshop is free of charge!

#### Contact

For further information, please contact

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