	The 9th International Conference on City Logistics	
17 <sup>th</sup> June 2015	17th June – 19th June 2015 in Tenerife, Spain	
(Wednesday)	Institute for City Logistics Tentative Programme	
08:00 - 09:00	"The tentative programme might be changed without any notice to authors."  Registration	
09:00 - 09:10	Opening Ceremony	
	Review Paper 1	
	New Opportunities and Challenges for City Logistics	
09:10 – 10:10	Eiichi Taniguchi, Russell G. Thompson and Tadashi Yamada	
<b>Review Paper Session</b>	Review Paper 2	
Moderator:	A Review of the Interaction between National and City Policy Development in Shaping	
R. van Duin	Urban Freight Transport	
	Michael Browne, Johan Visser, Toshinori Nemoto, José Holguín-Veras, Maria Lindholm	
10:10 – 10:25	Break	
	Improving Home Delivery Efficiency by Using Principles of Address Intelligence for	
	B2C Deliveries	
	J.H.R. van Duin, W. de Goffau, B. Wiegmans, L.A. Tavasszy and M. Saes	
10:25 – 12:05	Synchronized Multi-Trip Multi-Traffic Pickup & Delivery in City Logistics	
	Teodor Gabriel Crainic, Phuong Khanh Nguyen and Michel Toulouse	
Session 1 Moderator:	English Danier 1 Managament Dalain Containal a List on English Contains	
K. Kawamura	Freight Demand Management: Role in Sustainable Urban Freight Systems  José Holguín-Veras, Iván Sánchez-Díaz and Michael Browne	
	Jose Holgan Feras, Ivan Sanchez Diaz and Interact Browne	
	Restocking in Touristic and CBD Areas: Deterministic and Stochastic Behaviour in the	
	Decision-Making Process	
	Francesco Russo and Antonio Comi	
	Introducing Elements of Due Diligence in Sustainable Urban Freight Transport	
	Planning	
	Maria Lindholm and Erica E. F. Ballantyne	
10:25 – 12:05	Freight Transport with Vans: Developments and Measures	
	Martin Ruesch, Thomas Schmid, Simon Bohne, Ueli Haefeli and David Walker	
Session 2 Moderator:		
J. Visser	Stakeholder Segmentation: Different Views inside the Carriers Group	
	Jesús Muñuzuri, Luis Onieva, Pablo Cortés and José Guadix	
	Proposal for an Evaluation Grid for Analysing Local Public Urban Freight Policies:	
	Strengths, Weaknesses and Opportunities for French Cities	
12.05 14.00	Raphaëlle Ducret, Diana Diziain and Thomas Plantier	
12:05 – 14:00	Lunch (including group photo)  Building Freight-Friendly Environment	
	Kazuya Kawamura and P.S. Sriraj	
44.00	Evaluating the Efficiency of Urban Activity Chains	
14:00 – 15:40	Johan W. Joubert	
Session 3	Connecting Demand Estimation and Spatial Category Models for Urban Freight: First	
Moderator:	Attempt and Research Implications	
J. Holguin-Veras	Raphaëlle Ducret and Jesus Gonzalez-Feliu	
	Possibilities and Barriers for Using Electric-Powered Vehicles in City Logistics	
	Practice	
	Hans Quak, Nina Nesterova and Tariq van Rooijen	

	Optimizing Urban Freight Deliveries: From Designing and Testing a Prototype System
	to Addressing Real Life Challenges  Thomas Baudel, Laetitia Dablanc, Aguiar-Melgarejo and Jean Ashton
14:00 – 15:40	French Surveys of the Delivery Approach: From Cross-Section to Diachronic Analyses  Alain Bonnafous, Danièle Patier, Jean-Louis Routhier and Florence Toilier
Session 4 Moderator: M. Browne	How Good Are Retailers in Predicting Transport Providers' Preferences for Urban Freight Policies? and Vice Versa?  Edoardo Marcucci and Valerio Gatta
	Commercial Vehicle Parking Citations, Parking Supply, and Parking Demand: A Case Study in Toronto, Canada  Adam Wenneman, Khandker Nurul Habib and Matthew Roorda
15:40 – 15:55	Break
	Exploring Co-Modality Using On-Demand Transport Systems Nicole Ronald, Jie Yang and Russell G. Thompson
15:55 – 17:35	Evaluation of Cost Structure and Impact of Parameters in Location-Routing Problem with Time Windows
	Sattrawut Ponboon, Ali Gul Qureshi and Eiichi Taniguchi
Session 5 Moderator: J. Joubert	A Column Generation Based Heuristic for the Multicommodity-Ring Vehicle Routing Problem
	Laurent Alfandari, Paolo Gianessi, Lucas Létocart and Roberto Wolfler Calvo
	Interval Travel Times for More Reliable Routing in City Logistics  Patrick-Oliver Groß, Michael Geisinger, Jan Fabian Ehmke and Dirk Christian  Mattfeld
	The Purchasing Behaviour of Public Organisations and Its Impact on City Logistics
	Susanne Balm, Walther Ploos van Amstel, Jeroen Habers, Paulus Aditjandra and Thomas H. Zunder
15:55 – 17:35	Feasibility Study of a Network of Consolidation Centres in Luxembourg
	Jacques Leonardi, Laetitia Dablanc, Patrick van Egmond and Cindy Guerlain
Session 6 Moderator: L. Dablanc	Logistics Facility Distribution in Tokyo Metropolitan Area: Experiences and Policy Lessons
2. Baolane	Takanori Sakai, Kazuya Kawamura and Tetsuro Hyodo
	Recent Developments in Urban Logistics Research – A Review of the Proceedings of
	the International Conference on City Logistics 2009 – 2013
17:35-18:35	Sönke Behrends Welcome drink
17.55 10.55	The state of the s

Registration is also available at 16:00-17:00 on 16 June (Tuesday) at the lobby of Sheraton hotel.

CITY LOGISTICS IX 17-19 JUNE 2015 TENERIFE - SPAIN

	The 9th International Conference on City Logistics
18th June 2015	17th June – 19th June 2015 in Tenerife, Spain
(Thursday)	Institute for City Logistics Tentative Programme
(Indisday)	"The tentative programme might be changed without any notice to authors."
	Methodology to Evaluate the Operational Suitability of Electromobility Systems for
	Urban Logistics Operations
	Tharsis Teoh, Oliver Kunze and Chee-Chong Teo
09:00 - 10:40	Cluster Analysis and Spatial Modeling for Urban Freight: Identifying Homogeneous
07.00 10.10	Urban Zones Based on Urban Form and Logistics Characteristics
Session 7	Raphaëlle Ducret, Bernard Lemarie and Alain Roset
Moderator:	Designing New Models for Energy Efficiency in Urban Freight Transport for Smart
T. Yamada	Cities and Its Application to the Spanish Case
	Carolina Navarro, Mireia Roca-Riu, Salvador Furió and Miquel Estrada
	An Intelligent Multi-Agent Based Model for Collaborative Logistics Systems
	Manal Khayyat and Anjali Awasthi
	Stakeholders' Perceptions of City Logistics: An Exploratory Study in Brazil  Gustavo Fonseca de Oliveira and Leise Kelli de Oliveira
	Gusiavo Fonseca de Oliveira una Leise Kelli de Oliveira
	Evaluate the Viability of an Urban Consolidation Centre With Regards to Urban
00.00 10.40	Morphology
09:00 – 10:40	Lucile Faure, Patrick Burlat and Guillaume Marquès
Session 8	
Moderator:	Is There Life after Subsidy For an Urban Consolidation Centre? An Investigation of
M. Ruesch	the Total Costs and Benefits of a Privately-Initiated Concept  Bram Kin, Sara Verlinde, Tom van Lier and Cathy Macharis
	Brain Rin, Sara Fertinae, 10m van Bier and Carry Machanis
	An Evaluation of Urban Consolidation Centers through Continuous Analysis with Non-
	Equal Market Share Companies
10.40 10.55	Mireia Roca-Riu, Miquel Estrada and Elena Fernández
10:40 – 10:55	Physical Internet Enabled Interconnected City Logistics
	Teodor Gabriel Crainic and Benoit Montreuil
	Teodor Gabriel Crainic and Benoti Montreuti
	Exploring the Relationships between E-Shopping Attitudes and Urban Freight
10:55 – 12:35	Transport
10.33 12.33	1
Session 9	Antonio Comi and Agostino Nuzzolo
Moderator:	Urban Freight Transport: From Optimized Routes to Robust Routes
R. Thompson	Mohamed Guedria, Nicolas Malhéné and Jean Christophe Deschamps
	Monamea Guearia, Nicolas Mainene ana Sean Christophe Deschamps
	Freight Activity Chain Generation Using Complex Networks of Connectivity
	Johan W. Joubert and Sumarie Meintjes
	Modeling Delivery Spaces Schemes: Is the Space Properly Used in Cities Regarding
	Delivery Practices?
10:55 – 12:35	Mathieu Gardrat and Marc Serouge
	1.2. Well day an an analysis of Ser onge
Session 10	Business Improvement Districts in Urban Freight Sustainability Initiatives: A Case
Moderator: J. Munuzuri	Study Approach
J. IVIUIIUZUII	Michael Browne, Julian Allen and Penny Alexander
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	Even Fortist Destruction to City I winting Links I also Civil Member 4. 4.
	From Freight Partnerships to City Logistics Living Labs - Giving Meaning to the
	Elusive Concept of Living Labs
	Hans Quak, Maria Lindholm, Lori Tavasszy and Michael Browne
	I a ciatica Canaval in North America Mathadalacia I Isanas and a Casa Strutu in
	Logistics Sprawl in North America: Methodological Issues and a Case Study in
	Toronto
12.25 14.00	Clarence Wouodsma, Paul Jakubicek and Laetitia Dablanc  Lunch
12:35 – 14:00	Simulating Logistic Innovation in a Growing Urban Environment
	Guillaume Battaïa, Mathieu Gardrat, Florence Toilier, Elsa Le Van, Bernard
	Géradin, Jean-Louis Routhier, Marc Serouge and Philippe Zuccarello
	Geraum, sean Bouis Roumer, Mare Serouge and I muppe Euceureno
14.00 15.40	The Constraints of Vehicle Range and Congestion for the Use of Electric Vehicles for
14:00 – 15:40	Urban Freight in France
Session 11	Christophe Rizet, Cecilia Cruz and Martine Vromant
Moderator:	
E. Taniguchi	Electric Vehicle Routing Problem
	Jane Lin, Wei Zhou and Ouri Wolfson
	Developing a Social Cost-Benefit Framework for Rail-Based Urban Freight Solutions
	Katrien de Langhe
	Who Is in Favour of Off-Hour Deliveries to Brussels Supermarkets? Applying Multi-
	Actor Multi-Criteria Analysis (Mamca) to Measure Stakeholder Support
	Sara Verlinde and Cathy Macharis
	Pilot Project for Night Deliveries in the City of São Paulo during the 2014 World Cup
14:00 – 15:40	Tábata Bertazzo, Celso Hino, Tássia Lobão, Douglas Tacla and Hugo Yoshizaki
Session 12	
Moderator:	Implementation and Impacts of Low Emission Zones in Europe: Local Schemes versus
H. Quak	National Schemes  Cocilia Cour and Antoine Montener
	Cecilia Cruz and Antoine Montenon
	Key Success Factors for City Logistics from the Perspective of Various Groups of
	Stakeholders
	Maja Kiba-Janiak
15:40 – 15:55	Break
	How Can Urban Goods Movements Be Surveyed In a Megacity? The Case of the Paris
	Region  Florence Tailing Many Samuel Long Long Bouthing Danilla Batter and Mathia
	Florence Toilier, Marc Serouge, Jean-Louis Routhier, Danièle Patier and Mathieu
	Gardrat
	Invest of Discovery and Dalier Contaction on English El. 1 111
15:55 – 17:35	Impact of Planning and Policy Strategies on Freight Flow in Urban Areas
G 12	Heike Flämig and Jutta Wolff
Session 13 Moderator:	Stratogic Segmentes for Systemal-1. Links a Distribution in Description in Description
T. Crainic	Strategic Scenarios for Sustainable Urban Distribution in Brussels-Capital Region
	Using Urban Consolidation Centres
	Milena Janjevic, Philippe Lebeau, Alassane Ballé Ndiaye and Alexis Nsamzinshuti
	Quantifying the Impacts of Sustainable City Logistics Measures in the Mayies City
	Quantifying the Impacts of Sustainable City Logistics Measures in the Mexico City Metropolitan Area
	•
	Miguel Jaller, Sergio Sánchez, Joanne Green and Magdalena Fandiño

	Framework of the Urban Road Freight Transport Management – Lessons Learned From
	Case Studies
	Yoshikazu Imanishi and Eiichi Taniguchi
	Towards a Collaborative Geographical Information System to Support Collective
15:55 - 17:35	Decision Making For Urban Logistics Initiatives
Session 14 Moderator:	Cindy Guerlain, Stéphane Cortina and Samuel Renault
D. Diziain	Analysis of Parcel Lockers' Efficiency as the Last Mile Delivery Solution - The
	Results of the Research in Poland
	Stanisław Iwan, Kinga Kijewska and Justyna Lemke
	Reduction in Consumers' Purchasing Cost by Online Shopping
	Kosuke Miyatake, Satoshi Nakaharai, Toshinori Nemoto and Katsuhiko Hayashi
19:00	Dinner

CITY LOGISTICS IX 17-19 JUNE 2015 TENERIFE - SPAIN

19 <sup>th</sup> June 2015 (Friday)	The 9 <sup>th</sup> International Conference on City Logistics 17th June – 19th June 2015 in Tenerife, Spain Tentative Programme  "The tentative programme might be changed without any notice to authors."
09:00 – 10:40  Session 15  Moderator:  M. Roorda	Evaluation of Specific Policy Measures to Promote Sustainable Urban Logistics in Small-Medium Sized Cities: The Case of Serres, Greece  Maria Morfoulaki, Kornilia Kotoula, Alexander Stathacopoulos, Foteini Mikiki and Georgia Aifadopoulou
	Facilitating the Selection of City Logistics Measures Through a Concrete Measures' Package: A Generic Approach Konstantinos Papoutsis and Eftihia Nathanail
	Applying System Thinking (And System Dynamics) to City Logistics: A Qualitative (and Quantitative) Approach to Model Interdependencies of Decision by Various Stakeholders and Their Impact on City Logistics  Oliver Kunze, Stephan Minner and Gebhard Wulfhorst
	Evaluating New Business Operation Models for Small and Medium Size Logistics Operators within Low Emission Zones  Anjali Awasthi
09:00 – 10:40  Session 16  Moderator: M. Lindholm	Fashion Consumer Behaviour Impact on the Model of Last Mile Urban's Emissions  Rene Spijkerman  Understanding the Purchasing Behaviour of a Large Academic Institution and Urban  Ensielt Damend
	Freight Demand  Paulus T. Aditjandra and Thomas H. Zunder  Analysis of the Functioning of Urban Deliveries in the City Centre and Its Environmental Impact Based on Szczecin Example
	Kinga Kijewska and Stanisław Iwan  Stakeholder Analysis in Intermodal Urban Freight Transport  Behzad Kordnejad
10:40 – 10:55	Retail Precinct Management: A Case of Commercial Decentralization in Singapore
10:55 – 12:35  Session 17  Moderator:  J. Gonzalez-Feliu	Robert de Souza, Hoong Chuin Lau, Mark Goh, Wee Siong Ng, Puay Siew Tan and Lindawati
	Enabling Carrier Collaboration via Order Sharing Double Auction: A Singapore Urban Logistics Perspective  Stephanus Daniel Handoko and Hoong Chuin Lau
	Value Co-Creation in the Interface between City Logistics Provider and In-Store Processes  Britta Gammelgaard, Christina B. G. Andersen and Jesper Aastrup
	Safety Analysis of Transportation Chain for Dangerous Goods: A Case Study in Colombia  Julio Forigua and Liliana Lyons

10:55 – 12:35  Session 18  Moderator: S. Iwan	Urban Logistics; A Key for the Airport-Centric Development – A Review on Development Approaches and the Role of Urban Logistics in Comprehensive Airport-Centric Planning  *Rouzbeh Boloukian and Jürgen Siegmann*  The Parcel Industry in the Spatial Organization of Logistics Activities in the Paris Region: Inherited Spatial Patterns and Innovations of Urban Logistics Systems  *Adeline Heitz and Adrien Beziat*  E-Grocery and Promotion of Innovative Logistics Solutions for Cities  *Saskia Seidel, Corinne Blanquart and Nora Marei**
	Urban Freight in Supply Chain at "La Merced" Complex of Traditional Market in the
	Historic Center of Mexico City
12:35 – 14:00	Juan Pablo Antún, Rodrigo Alarcón and Angélica Lozano  Lunch
14:00 – 16:05  Session 19  Moderator: L. Oliveira	How Many Urban Recycling Centers Do We Need and Where? A Continuum Approximation Approach Javier Soto, Juan Carlos Muñoz and Ricardo Giesen  A Genetic Approach for Two-Echelon Capacitated Vehicle Routing Problem with Time Windows Manasanan Titapunyapat, Ali Gul Qureshi and Eiichi Taniguchi  The Five-Step Model – Procurement with Route Optimization and Reverse Billing for Increased Transport Efficiency in Urban Distribution of Goods Olof Moen  What Are the Safety Benefits of Australian High Productivity Vehicles When Compared to the Conventional Heavy Vehicle Fleet? Kim Hassall and Russell G. Thompson  Recommendations for Urban Freight Policy Development in Gdynia Daniel Kaszubowski
14:00 – 16:05  Session 20  Moderator: J. Leonardi	Reject or Embrace? Messengers and Electric Cargo Bikes  Johannes Gruber and Alexander Kihm  Traffic Risk Generated by Large Urban Commercial Centres
	Şerban Raicu, Dorinela Costescu, Raluca Raicu and Mihaela Popa  A Framework for Incorporating Market Interactions in an Agent Based Model for Freight Transport  Tilman Matteis, Gernot Liedtke and Wisinee Wisetjindawat
	Supply Chain Optimization of Biodiesel Produced From Waste Cooking Oil  Jiang Yunjian and Yong Zhang
16:05 – 16:35	Closing Ceremony