



ZCI

# ZCI Masterclass - Sustainable Urban Logistics

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## **ZCI Project**

#### The objective stated in the AF

- ZCI will strengthen the role of 8 Public Authorities to accelerate the provision of zero carbon infrastructure by increasing their capacity and provide capacity-building support for others.
- Key decision-makers of both project-partners and stakeholders will be closely involved.

#### The real objective

 Inspire/empower local decision-makers and communities to achieve more carbon reduction through better knowledge on zero carbon mobility!!

### **Exchange of Experience (EoE) in practice**

During Phase 1, the EoE (or Learning) process consists of FOUR steps:

- Step 1: ASSESS LEARNING NEEDS, ASSEMBLE GOOD PRACTICES
- Step 2: CREATE POLICY IMPROVEMENT WORKPLAN
- Step 3: OBSERVE GOOD PRACTICES
- Step 4: DELIVER THE POLICY IMPROVEMENTS

## Step 1: Assess Learning Needs and Identify Good Practices [semesters 1-2]

There will be two main activities:

- 1. Four MASTER CLASSES (MCs) will review the planned policy improvements and enable project-partners to identify their LEARNING NEEDS.
- 2. PPs will assemble a REGISTER OF GOOD PRACTICES (GP) to collect and document the good practices that are relevant to partners' needs.

#### **ZCI Masterclasses**

- One for each of the 4 main themes:
- 1. Charging infrastructure Mechelen May-June 2023
- 2. Sustainable urban logistics
- 3. The business model [of sustainable urban mobility]
- 4. Public acceptance and communication
- Main aim: help partners to define their Learning Needs

## **ZCI MC Sustainable Urban Logistics - Day 1 Morning Session**

#### **Day 1 – October 17th, 2023**

| Time          | Title of the session                                    | Speaker   | Note   |
|---------------|---|---|--|
| 08:45 – 09:00 | Welcome and registration                                |   |  |
| 09:00 – 09:15 | Words of welcome  | Cllr Kieran McCarthy<br>Lord Mayor of Cork City Council |  |
| 09:15 – 09:45 | Introduction to the ZCI Masterclass                     | G. Mingardo and M. Nefs<br>(Erasmus UPT)                | Introduction about the Masterclass   |
| 09:45 – 10:15 | Sustainable mobility and logistics in Cork: an overview | Darren McAdam-O'Connell<br>(TMF)                        | Darren is the coordinator of Cork's <u>Transport and Mobility Forum</u> ; he will provide an introduction about mobility and logistics in Cork   |
| 10:15 – 11:15 | Douglas Street Flower Shop INCLUDED COFFEE BREAK        | Justine Looney  | Local initiative on sustainable delivery (includes a short site visit)   |
| 11:30 – 12:15 | Urban logistics and hubs: an overview                   | M. Nefs<br>(Erasmus UPT)                                | <ul> <li>The role of hubs in networks</li> <li>Types of hubs (multimodal, city hubs near ZEZ, microhubs, parcel hubs, construction hubs, cool chain hubs, etc.)</li> <li>Examples of hubs and urban development in Europe</li> </ul> |
| 12:30 – 13:30 |   | LUNCH   |  |

## **ZCI MC Sustainable Urban Logistics – Day 1 Afternoon Session**







| 14:00 – 15:00 | SENATOR project   | Aoife O'Connor<br>(An Post)              | An Post is the national postal/mail service in Ireland  SENATOR is an international "last mile" delivery project between An Post, Correos, the Spanish city of Zaragoza, and Dublin City Council, funded by the European Commission's Horizon 2020 programme |  |
|---------------|---|--|--|--|
| 15:00 – 16:00 | Cargo Bike in Europe  | Tom Assmann<br>(Magdeburg University)    |  |  |
| 16:00 – 16:15 | Coffee break  |  |  |  |
| 16:15 – 16:45 | Flemish Green Deal Sustainable Urban Logistics: experiences and recommendations | Bart Dumoulin<br>(Bond Beter Leefmilieu) | Among others Bart will discuss:  - what is this Green Deal about? And what are the political ambitions of it?  - challenges and solutions on the way to sustainable urban logistics  - recommendations for regional and local governments                    |  |
| 16:45 – 17:00 | Wrap up of the day  | G. Mingardo and M. Nefs<br>(Erasmus UPT) |  |  |

| 19:30 | FORMAL DINNER (kindly paid by the host)            |
|-------|--|
|       | Jacques Restaurant, 23 Oliver Plunkett St T12 A5D7 |

## ZCI MC Sustainable Urban Logistics



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#### Day 2 - October 18<sup>th</sup>, 2023

| Time          | Title of the session                        | Speaker                                      | Note   |  |  |
|---------------|---|--|--|--|--|
| 08:45 – 09:00 | Welcome and registration                    |  |  |  |  |
| 09:00 – 09:15 | Introduction to the ZCI Masterclass – Day 2 | G. Mingardo and M. Nefs (Erasmus UPT)        |  |  |  |
| 09:15 – 10:00 | Cargo bikes: the Swedish experience         | André Benaim (Energy Agency<br>South Sweden) | Energy agency for South Sweden will share good examples of cargo-bikes that have been used in different locations in Sweden, as well as share their experience around key elements to have in mind when trying introduce cargo bikes in your municipality and organization |  |  |
| 10:00 – 10:45 | Interactive Session – Part one              | All partners                                 |  |  |  |
| 10:45 – 11:00 | Coffee break                                |  |  |  |  |
| 11:00 – 11:45 | Interactive Session – Part two              | All partners                                 |  |  |  |
| 11:45 – 12:15 | Wrap up of the day                          | G. Mingardo and M. Nefs (Erasmus UPT)        | Next steps (including GP Register and Study Visits)  |  |  |
| 12:30 – 13:30 | LUNCH                                       |  |  |  |  |
| 13:30 – 16:30 | ZCI PMG 2                                   | All partners                                 | For Project Partners only  |  |  |

#### **ZCI Motto**

## MAKE IT WORKS FOR YOU!!!