



ClairCity - Citizen Led Air pollution Reduction in Cities

# D2.4 ClairCity Consortium Meeting and Annual Conference - Hungary

April 2017 (Revised in July 2017 and April 2018)

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## 1. Document Details

|                              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
|------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
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| <b>Contributors</b>          | Eva Csobod (REC)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| <b>Creation Date</b>         | 25 May 2017                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| <b>Date of Last Revision</b> | 15 June 2017                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| <b>Description</b>           | <p>This document is the proof of having delivered 'D2.4 ClairCity Annual Conference – Hungary'. It includes the agenda, attendance list, link to presentations of the conference, and references to Public Relations around the conference. The project obtained consent of participants to take and publish pictures and names.</p> <p>The ClairCity Consortium Meeting (just for project partners) and Annual Conference (open to the public) took place on 22-24 May in Szentendre, Hungary. The event was hosted by the consortium partner the Regional Environmental Center (REC) at their premises (Ady Endre ut 9-11, 2000 Szentendre) and was a 'success' in our assessment and judging from the external participants' feedback. Not only the ClairCity Consortium Partners participated -in some cases with several delegates each- but also the ClairCity External Advisory Board was almost fully represented. Further, ClairCity Associates, lecturers and other external guests joined the public part of the event. Both the ClairCity Consortium Meeting and Annual Conference run smoothly, proofed that rapid progress is being made in all Work Packages, and that the work across Work Packages is properly integrated. It also helped to shed light on where challenges lie and to keep the energy up to continue the current pace and quality of the work.</p> |

## 2. Overview of the three days

### ClairCity Consortium Meeting

#### Day 1 Monday 22<sup>nd</sup> May 2017

- Morning - Consortium Members arrive
- Afternoon - Meeting for Consortium Members only

This was a closed meeting for the ClairCity Consortium Partners only providing face to face time for inter- and intra- work package discussions. The main purpose of the day was to deliver two training sessions to the ClairCity partner or buddy members to support communication and dissemination skills. Resource and task sharing between ClairCity partners/buddies will be discussed also.

#### Day 2 Tuesday 23<sup>rd</sup> May 2017

- Morning – Meeting for Consortium Members only (plus External Advisory Board, if they choose so)
- Afternoon – Meeting for Consortium Members and External Advisory Board only

This was a closed meeting for the ClairCity Consortium Partners and members of the External Advisory Board (EAB) providing face to face time for inter- and intra- work package discussions. The main purpose of the day was to deliver two discussion sessions to the ClairCity partners on the quantification elements (WP5) and the Scenario/Policy elements (WP6 & 7).

### ClairCity Annual Conference

#### Day 3 Wednesday 24<sup>th</sup> May 2017

- Conference for Consortium Members, External Advisory Board and invited external participants.

This was the public part of the Consortium Meeting open to external people.

### 3. Final agenda

#### DAY 1 – Monday 22<sup>nd</sup> May 2017

|               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
|---------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Morning       | All consortium members to arrive at REC by lunchtime                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| 11:15         | Transfer from Aquincum Hotel                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| 11:45         | Registration                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| 12:00 – 13:00 | Consortium have lunch together                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| 13:00 – 15:00 | <p><b>WP2 ClairCity Training Session 1: Communication and Promotion</b><br/>(coordinated by Laura Fogg-Rogers and Corra Boushel @ UWE)</p> <p>The workshop will cover:</p> <ul style="list-style-type: none"> <li>• Social media training (Facebook/Twitter)</li> <li>• Connecting with city networks (community groups, email lists)</li> <li>• Setting up a ClairCity stall at city events</li> <li>• Media promotion of ClairCity messages</li> <li>• Using these techniques to launch the Delphi Round 1 process</li> </ul>                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| 15:00 – 15.30 | Tea/Coffee                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| 15.30 – 17.30 | <p><b>WP4 ClairCity Training Session 2: Delphi Process and the Mutual Learning Workshop</b> (coordinated by Jo Barnes @ UWE and Eva Csobod @ REC)</p> <p>The goal of the session is to give city buddies and city partners more guidance on how to run the Delphi in their cities and the details of the Mutual Learning Workshop, the involvement of stakeholders and speakers of the event will be discussed. The workshop will cover and discuss:</p> <ul style="list-style-type: none"> <li>• How to run Round 1, Round 2 and Round 3 (Questionnaire 1, 2 and Delphi workshop), deliverables and duration (WP4.1.2, 4.1.3)</li> <li>• Translation tasks and process (questionnaires, documents, etc)</li> <li>• Relationship to the ClairCity Game (WP4.2)</li> <li>• The goal, agenda, deliverables of the Mutual Learning Workshop and the selection of stakeholders and speakers for the event. (WP4.4.1)</li> <li>• Stakeholder Dialogue Workshop (WP 4.1.4)</li> </ul> |
| 17.30         | Day 1 Close                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| 18:30         | Consortium Dinner in Szentendre: Mjam Restaurant, address: 2000 Szentendre, Városház tér 2. (pay in HUF) (transfer to Aquincum hotel after dinner at 21:30)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |

## DAY 2 – Tuesday 23<sup>rd</sup> May 2017

| ClairCity Consortium Members Only (the EAB can join if they wish)                                                                      |                                                                                                                                                                                                                                                                                                                                                                                      |                |
|----------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------|
| 8.00                                                                                                                                   | Transfer from Aquincum hotel                                                                                                                                                                                                                                                                                                                                                         |                |
| 8.30                                                                                                                                   | Registration                                                                                                                                                                                                                                                                                                                                                                         |                |
| 09:00 – 10:45                                                                                                                          | <b>WP5 ClairCity Discussion Session 4: Quantification</b><br>(coordinated by Kris Vanherle @ TML)<br>The session will cover: <ul style="list-style-type: none"><li>• Overview of WP5 – objectives, current status</li><li>• Break out sessions – Emissions database, modelling, data collation, planning.</li><li>• Linkages to other WPs</li><li>• Wrap up and next tasks</li></ul> |                |
| 10:45 – 11.15                                                                                                                          | Tea/Coffee                                                                                                                                                                                                                                                                                                                                                                           |                |
| 11.15 – 12.30                                                                                                                          | <b>WP7 ClairCity Discussion Session 4: Scenarios</b><br>(coordinated by Svein Knudsen @ NILU)<br>The session will cover: <ul style="list-style-type: none"><li>• A walk through the scenario development framework</li><li>• Development of scenario library building blocks</li><li>• Way forward and roles for everyone</li></ul>                                                  |                |
| 12.30 – 13.30                                                                                                                          | <b>Lunch - EAB join ClairCity Consortium for lunch to meet the team</b>                                                                                                                                                                                                                                                                                                              |                |
| <b>ClairCity Consortium members + EAB:</b> The afternoon agenda brings the EAB and ClairCity partners together to discuss the project. |                                                                                                                                                                                                                                                                                                                                                                                      |                |
| 13:30 – 13:40                                                                                                                          | Introduction to EAB and ClairCity: <i>Enda gives a brief overview of ClairCity</i>                                                                                                                                                                                                                                                                                                   | Jim Longhurst  |
| 13:40- 13:50                                                                                                                           | Introduction round ClairCity Consortium: <i>Quick round of name, organisation and WP</i>                                                                                                                                                                                                                                                                                             | Enda Hayes     |
| 13:50 – 14:30                                                                                                                          | The EAB introduces themselves (5 min each): <i>Background, what can they bring to ClairCity, first thoughts on ClairCity</i>                                                                                                                                                                                                                                                         | Jim Longhurst  |
| 14:30 – 14:50                                                                                                                          | Short WP3 Overview & Q&A                                                                                                                                                                                                                                                                                                                                                             | Tim Chatterton |
| 14:50 – 15:15                                                                                                                          | Short WP4 Overview & Q&A                                                                                                                                                                                                                                                                                                                                                             | Eva Csobod     |
| 15:15 – 15.30                                                                                                                          | Tea/Coffee                                                                                                                                                                                                                                                                                                                                                                           |                |

|               |                                                                                                                                                                                                                                                                            |                                                                                                                                                                                                                                                                   |
|---------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 15:30 – 15:50 | Short WP5 Overview & Q&A                                                                                                                                                                                                                                                   | Kris Vanherle / Myriam Lopes                                                                                                                                                                                                                                      |
| 15:50 – 16:10 | Short WP6 Overview & Q&A                                                                                                                                                                                                                                                   | Stephan Slingerland                                                                                                                                                                                                                                               |
| 16:10 – 16:30 | Short WP7 Overview & Q&A                                                                                                                                                                                                                                                   | Svein Knudsen                                                                                                                                                                                                                                                     |
| 16:30 – 16:45 | Q&A Session for EAB: <i>Key interaction moment between the EAB and the ClairCity Consortium</i>                                                                                                                                                                            | Jim Longhurst / Enda Hayes                                                                                                                                                                                                                                        |
| 16:45 – 17:30 | These parallel sessions will explore some of the key themes and challenges facing ClairCity. We expect that the EAB members will align themselves with a particular session related to their skills and expertise and explore the theme with the ClairCity partners.       |                                                                                                                                                                                                                                                                   |
|               | <b>Session 1: Data</b><br>This session will explore data challenges – access, management, analysis, modelling, interpretation, visualization etc.<br><i>Coordinated by Myriam Lopes @ UAVR</i>                                                                             | <b>Session 2: Citizens</b><br>This session will explore mechanisms for citizen engagement and retention of those citizens especially using tech e.g. gaming, apps etc<br><i>Coordinated by Andy King @ UWE, Mirjam Fredriksen @ NILU and Svein Knudsen @ NILU</i> |
| 17:30 – 17:40 | Closing comments ( <i>EAB and ClairCity relationship, interactions, roles</i> )                                                                                                                                                                                            | Jim Longhurst                                                                                                                                                                                                                                                     |
| 17.40         | Day 2 Close                                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                                   |
| 19:00         | Consortium & EAB dinner with dancing: in Dunabogdany Forgó Restaurant, address: 2023 Dunabogdány, Strand utca 2.<br>Coach departing at 18:00 from the REC. After dinner, it will bring everyone back to Szentendre and Budapest (arriving at the Aquincum hotel at 22:00). |                                                                                                                                                                                                                                                                   |

## DAY 3 – Wednesday 24<sup>th</sup> May 2017

|                                                                |                                                                                |                                                                                                    |
|----------------------------------------------------------------|--------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------|
| Transfer from Aquincum hotel at 8.30 am                        |                                                                                |                                                                                                    |
| 09:00 – 09.30 Arrival, registration, tea/coffee and networking |                                                                                |                                                                                                    |
| Session 1: Setting the Scene                                   |                                                                                |                                                                                                    |
| 09:30                                                          | Chairs welcome and introduction                                                | Hans Bolscher, ClairCity Project Director, Trinomics                                               |
| 09:40                                                          | Opening of the Conference                                                      | Dejan Komatina, Deputy Executive Director of REC, Hungary                                          |
| 09:50                                                          | Air quality, carbon management and public health challenges in European cities | Dorota Jarosinska, WHO Europe                                                                      |
| 10:20                                                          | Climate change, health and communication                                       | Anna Paldy, Former Deputy Head of the Hungarian Environment and Health Research National Institute |
| 10:50                                                          | An introduction to the ClairCity Project                                       | Enda Hayes, ClairCity Technical Director, UWE Bristol                                              |
| 11:10 – 11.30 Coffee Break                                     |                                                                                |                                                                                                    |
| Session 2: The Importance of Citizen Behaviour                 |                                                                                |                                                                                                    |
| 11:30                                                          | Experiences of public involvement in sustainable urban mobility planning.      | Andras Ekes, Mobilissimus Kft., Hungary                                                            |
| 11:45                                                          | Citizens and their role in air quality and climate: the ClairCity approach     | Tim Chatterton, ClairCity, UWE Bristol                                                             |
| 12:00                                                          | Changing behaviour in the energy sector                                        | Sea Rotmann, Director, Sustainable Energy Advice Ltd                                               |
| 12:15                                                          | The inclusion of citizens into ClairCity data analysis: Amsterdam case study   | Trond Husby, ClairCity, PBL                                                                        |
| 12:30                                                          | Questions and discussion panel and conference participants                     |                                                                                                    |
| 13:00 – 14.00 Lunch and networking                             |                                                                                |                                                                                                    |
| 14:00                                                          | Chairs introduction to afternoon sessions                                      | Eva Csobod ClairCity, REC                                                                          |
| Session 3: Citizen and Stakeholder Engagement                  |                                                                                |                                                                                                    |
| 14:10                                                          | Citizen and stakeholder engagement in the CEE region                           | Sandor Nagy, Vice Mayor for Urban Development of the CIVITAS programme                             |



|                                                                      |                                                                                                                                                                  |                                                                          |
|----------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------|
| 14:25                                                                | How to engage the public in science: experience of a science communication centre                                                                                | Chris Dunford, At-Bristol Science Centre                                 |
| 14:40                                                                | Multiple mechanisms of engagement for air quality, carbon and health: the ClairCity approach                                                                     | Eva Csobod, ClairCity, REC                                               |
| 14:55                                                                | Practical experience of citizen engagement through apps and social media: Krakow Smog Alert case study                                                           | Anna Dworakowska, Krakow Smog Alert                                      |
| 15:10                                                                | Using immersive gaming and apps to influence citizens: Introducing the ClairCity Game and App                                                                    | Andy King, ClairCity, UWE Bristol and Mirjam Fredriksen, ClairCity, NILU |
| 15:25                                                                | Invited panel and delegate discussion (including a response by Piotr Brewczynski, Former director of the Environment and Health National Institute in Sosnowiec) |                                                                          |
| <b>16:00 – 16.30 Break</b>                                           |                                                                                                                                                                  |                                                                          |
| <b>Session 4: Expert reflections and discussion</b>                  |                                                                                                                                                                  |                                                                          |
| 16:30                                                                | Global perspectives on air quality                                                                                                                               | Roseanne Diab, Academy of Science for South Africa                       |
| 16:40                                                                | Future scanning – Air Quality, Climate Change and Health in 2050 and beyond                                                                                      | Jim Longhurst, UWE Bristol                                               |
| 16:50                                                                | Synergies with European Mobility Week Campaign                                                                                                                   | Jerome Simpson, REC                                                      |
| 17:00                                                                | Panel and Participants discussion                                                                                                                                |                                                                          |
| <b>17:30 Conference Close</b><br>Transfer to Aquincum hotel at 17.45 |                                                                                                                                                                  |                                                                          |

For a 'Storify' of the conference, please visit: <https://storify.com/CorraB/claircity-conference-2017>.

Next to that, all presentations of Day 3 (public part of the conference) are available on this page of the ClairCity website:  
<http://www.claircity.eu/2017/06/05/claircity-annual-conference-presentations/>

## 4. Attendance list

Attendees included a range of project staff, External Advisory Board members, ClairCity Associates and interested representatives from further organisations.

Day 1 - May 22<sup>nd</sup>, 2017

|    |     | Name                 | Country     | CM  | Organization                                      |
|----|-----|----------------------|-------------|-----|---------------------------------------------------|
|    |     |                      |             | ABM |                                                   |
| 1  | Mr. | Kris Vanherle        | Belgium     | CM  | Transport & Mobility Leuven                       |
| 2  | Mr. | Joko Purwanto        | Belgium     | CM  | Transport & Mobility Leuven                       |
| 3  | Mr. | Nielsen Per Sieverts | Denmark     | CM  | Technical University of Denmark                   |
| 4  | Mr. | Xiufeng Liu          | Denmark     | CM  | Technical University of Denmark                   |
| 5  | Ms. | Carlotta Ghirardo    | Italy       | CM  | Liguria Region                                    |
| 6  | Ms. | Angela Patrone       | Italy       | CM  | Liguria Region                                    |
| 7  | Mr. | Carlo Trozzi         | Italy       | CM  | Techne Consulting SRL                             |
| 8  | Ms. | Rita Carmela Vaccaro | Italy       | CM  | Techne Consulting SRL                             |
| 9  | Ms. | Irati Artola         | Netherlands | CM  | Trinomics                                         |
| 10 | Mr. | Hans Bolscher        | Netherlands | CM  | Trinomics                                         |
| 11 | Mr. | Olav ten Bosch       | Netherlands | CM  | Statistics Netherlands                            |
| 12 | Mr. | Trond Husby          | Netherlands | CM  | Netherlands Environmental Assessment Agency (PBL) |

|    |     |                              |                |    |                                                             |
|----|-----|------------------------------|----------------|----|-------------------------------------------------------------|
| 13 | Mr. | Imke van Moorselaar          | Netherlands    | CM | Public Health Service Amsterdam                             |
| 14 | Mr. | Stephan Slingerland          | Netherlands    | CM | Trinomics                                                   |
| 15 | Ms. | Mirjam F. Fredriksen         | Norway         | CM | NILU - Norwegian Institute for Air Research                 |
| 16 | Mr. | Svein Knudsen                | Norway         | CM | NILU - Norwegian Institute for Air Research                 |
| 17 | Mr. | Håvard Røen                  | Norway         | CM | NILU - Norwegian Institute for Air Research                 |
| 18 | Ms. | Maria Glynda Bathan-Baterina | Philippines    |    | Clean Air Asia                                              |
| 19 | Mr. | Piotr Brewczynski            | Poland         | EA | Institute of Occupational Medicine and Environmental Health |
| 20 | Ms. | Ewa Karaban                  | Poland         | CM | Sosnowiec City Hall                                         |
| 21 | Ms. | Edyta Wykurz                 | Poland         | CM | Sosnowiec City Hall                                         |
| 22 | Ms. | Myriam Lopes                 | Portugal       | CM | University of Aveiro                                        |
| 23 | Ms. | Vera Rodrigues               | Portugal       | CM | University of Aveiro                                        |
| 24 | Ms. | Olga Cravo                   | Portugal       | CM | Aveiro Region (CIRA)                                        |
| 25 | Mr. | Chris Dunford                | United Kingdom | CM | At-Bristol Science Centre                                   |
| 26 | Mr. | Andrew Edwards               | United Kingdom | CM | Bristol City Council                                        |
| 27 | Mr. | Mark Leach                   | United Kingdom | CM | Bristol City Council                                        |
| 28 | Ms. | Jo Barnes                    | United Kingdom | CM | UWE Bristol                                                 |
| 29 | Ms. | Corra Boushel                | United Kingdom | CM | UWE Bristol                                                 |
| 30 | Mr. | Tim Chatterton               | United Kingdom | CM | UWE Bristol                                                 |
| 31 | Ms. | Laura Fogg Rogers            | United Kingdom | CM | UWE Bristol                                                 |
| 32 | Mr. | Andy King                    | United Kingdom | CM | UWE Bristol                                                 |
| 33 | Mr. | James Longhurst              | United Kingdom | CM | UWE Bristol                                                 |
| 34 | Mr. | Enda Hayes                   | United Kingdom | CM | UWE Bristol                                                 |

|    |     |                |     |                                                                        |
|----|-----|----------------|-----|------------------------------------------------------------------------|
| 35 | Ms. | Éva Csobod     | REC | The Regional Environmental Center for Central and Eastern Europe (REC) |
| 36 | Ms. | Cecilia Füzi   | REC | The Regional Environmental Center for Central and Eastern Europe (REC) |
| 37 | Mr. | Gábor Heves    | REC | The Regional Environmental Center for Central and Eastern Europe (REC) |
| 38 | Mr. | Zbigniew Szkop | REC | The Regional Environmental Center for Central and Eastern Europe (REC) |
| 39 | Mr. | Nathan Johnson | REC | The Regional Environmental Center for Central and Eastern Europe (REC) |
| 40 | Ms. | Éva Pető       | REC | The Regional Environmental Center for Central and Eastern Europe (REC) |

Day 2 – May 23<sup>rd</sup>, 2017

|    |     | Name                 | Country  | CM<br>ABM | Organization                                                     |
|----|-----|----------------------|----------|-----------|------------------------------------------------------------------|
| 1  | Mr. | Olav Peeters         | Belgium  | Conf.     | IRCEL-CELINE                                                     |
| 2  | Mr. | Kris Vanherle        | Belgium  | CM        | Transpoft & Mobility Leuven                                      |
| 3  | Mr. | Joko Purwanto        | Belgium  | CM        | Transpoft & Mobility Leuven                                      |
| 4  | Mr. | Nikolay Sidzhimov    | Bulgaria | Conf.     | BAMEE (Bulgarian Association of Municipal Environmental Experts) |
| 5  | Mr. | Nielsen Per Sieverts | Denmark  | CM        | Technical University of Denmark                                  |
| 6  | Mr. | Xiufeng Liu          | Denmark  | CM        | Technical University of Denmark                                  |
| 7  | Mr. | Sándor Nagy          | Hungary  | AB        | City of Szeged                                                   |
| 8  | Ms. | Anna Páldy           | Hungary  | EA        | National Institute of Environmental Health                       |
| 9  | Mr. | Tamás Pándics        | Hungary  |           | Environment and Health Research Institute                        |
| 10 | Mr. | Mukesh Khare         | India    | AB?       | Indian Institute of Technology Delhi                             |
| 11 | Ms. | Carlotta Ghirardo    | Italy    | CM        | Liguria Region                                                   |
| 12 | Ms. | Angela Patrone       | Italy    | CM        | Liguria Region                                                   |
| 13 | Ms. | Beatrice Pulvirenti  | Italy    | Conf.     | University of Bologna                                            |

|    |     |                              |              |    |                                                             |
|----|-----|------------------------------|--------------|----|-------------------------------------------------------------|
| 14 | Mr. | Carlo Trozzi                 | Italy        | CM | Techne Consulting SRL                                       |
| 15 | Ms. | Rita Carmela Vaccaro         | Italy        | CM | Techne Consulting SRL                                       |
| 16 | Ms. | Irati Artola                 | Netherlands  | CM | Trinomics                                                   |
| 17 | Mr. | Hans Bolscher                | Netherlands  | CM | Trinomics                                                   |
| 18 | Mr. | Olav ten Bosch               | Netherlands  | CM | Statistics Netherlands                                      |
| 19 | Mr. | Trond Husby                  | Netherlands  | CM | Netherlands Environmental Assessment Agency (PBL)           |
| 20 | Mr. | Imke van Moorselaar          | Netherlands  | CM | Public Health Service Amsterdam                             |
| 21 | Mr. | Stephan Slingerland          | Netherlands  | CM | Trinomics                                                   |
| 22 | Ms. | Mirjam F. Fredriksen         | Norway       | CM | NILU - Norwegian Institute for Air Research                 |
| 23 | Mr. | Svein Knudsen                | Norway       | CM | NILU - Norwegian Institute for Air Research                 |
| 24 | Mr. | Håvard Røen                  | Norway       | CM | NILU - Norwegian Institute for Air Research                 |
| 25 | Ms. | Maria Glynda Bathan-Baterina | Philippines  |    | Clean Air Asia                                              |
| 26 | Mr. | Piotr Brewczynski            | Poland       | EA | Institute of Occupational Medicine and Environmental Health |
| 27 | Ms. | Anna Dworakowska             | Poland       | EA | Association Krakow Smog Alert                               |
| 28 | Ms. | Ewa Karaban                  | Poland       | CM | Sosnowiec City Hall                                         |
| 29 | Ms. | Edyta Wykurz                 | Poland       | CM | Sosnowiec City Hall                                         |
| 30 | Mr. | Carlos Borrego               | Portugal     | CM | University of Aveiro                                        |
| 31 | Ms. | Myriam Lopes                 | Portugal     | CM | University of Aveiro                                        |
| 32 | Ms. | Vera Rodrigues               | Portugal     | CM | University of Aveiro                                        |
| 33 | Ms. | Olga Cravo                   | Portugal     | CM | Aveiro Region (CIRA)                                        |
| 34 | Ms. | Roseanne Diab                | South Africa | AB | Academy of Science of South Africa                          |

|    |     |                   |                |    |                           |
|----|-----|-------------------|----------------|----|---------------------------|
| 35 | Mr. | Chris Dunford     | United Kingdom | CM | At-Bristol Science Centre |
| 36 | Mr. | Andrew Edwards    | United Kingdom | CM | Bristol City Council      |
| 37 | Mr. | Mark Leach        | United Kingdom | CM | Bristol City Council      |
| 38 | Ms. | Jo Barnes         | United Kingdom | CM | UWE Bristol               |
| 39 | Ms. | Corra Boushel     | United Kingdom | CM | UWE Bristol               |
| 40 | Mr. | Tim Chatterton    | United Kingdom | CM | UWE Bristol               |
| 41 | Ms. | Laura Fogg Rogers | United Kingdom | CM | UWE Bristol               |
| 42 | Mr. | Andy King         | United Kingdom | CM | UWE Bristol               |
| 43 | Mr. | James Longhurst   | United Kingdom | CM | UWE Bristol               |
| 44 | Mr. | Enda Hayes        | United Kingdom | CM | UWE Bristol               |
| 35 | Mr. | Chris Dunford     | United Kingdom | CM | At-Bristol Science Centre |
| 36 | Mr. | Andrew Edwards    | United Kingdom | CM | Bristol City Council      |
| 37 | Mr. | Mark Leach        | United Kingdom | CM | Bristol City Council      |
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| 39 | Ms. | Corra Boushel     | United Kingdom | CM | UWE Bristol               |
| 40 | Mr. | Tim Chatterton    | United Kingdom | CM | UWE Bristol               |
| 41 | Ms. | Laura Fogg Rogers | United Kingdom | CM | UWE Bristol               |
| 42 | Mr. | Andy King         | United Kingdom | CM | UWE Bristol               |
| 43 | Mr. | James Longhurst   | United Kingdom | CM | UWE Bristol               |
| 44 | Mr. | Enda Hayes        | United Kingdom | CM | UWE Bristol               |



Day 3 – May 24<sup>th</sup>, 2017

|    |     | Name                 | Country     | CM<br>ABM | Organization                                                     |
|----|-----|----------------------|-------------|-----------|------------------------------------------------------------------|
| 1  | Mr. | Olav Peeters         | Belgium     | Conf.     | IRCEL-CELINE                                                     |
| 2  | Mr. | Kris Vanherle        | Belgium     | CM        | Transport & Mobility Leuven                                      |
| 3  | Mr. | Joko Purwanto        | Belgium     | CM        | Transport & Mobility Leuven                                      |
| 4  | Mr. | Nikolay Sidzhimov    | Bulgaria    | Conf.     | BAMEE (Bulgarian Association of Municipal Environmental Experts) |
| 5  | Mr. | Nielsen Per Sieverts | Denmark     | CM        | Technical University of Denmark                                  |
| 6  | Mr. | Xiufeng Liu          | Denmark     | CM        | Technical University of Denmark                                  |
| 7  | Mr. | Robert Heinecke      | Germany     | Conf.     | Breeze                                                           |
| 8  | Mr. | Gábor Bendik         | Hungary     | Conf.     | Clean Air Action Group                                           |
| 9  | Mr. | András Ekés          | Hungary     | EA        | MOBILISSIMUS                                                     |
| 10 | Mr. | Attila Katona        | Hungary     | Conf.     | Central European University                                      |
| 11 | Ms. | Borbála Makai        | Hungary     | Conf.     | Progressive Studio Kft.                                          |
| 12 | Ms. | Renáta Majer         | Hungary     | Conf.     | Progressive Studio Kft.                                          |
| 13 | Mr. | Sándor Nagy          | Hungary     | AB        | City of Szeged                                                   |
| 14 | Ms. | Anna Páldy           | Hungary     | EA        | National Institute of Environmental Health                       |
| 15 | Mr. | Tamás Pándics        | Hungary     |           | Environment and Health Research Institute                        |
| 16 | Mr. | Tamás Szigeti        | Hungary     | Conf.     | National Public Health Institute                                 |
| 17 | Mr. | Csaba Tóth           | Hungary     | Conf.     | Central European University                                      |
| 18 | Mr. | Attila Varga         | Hungary     | Conf.     | Progressive Studio Kft.                                          |
| 19 | Mr. | Mukesh Khare         | India       | AB?       | Indian Institute of Technology Delhi                             |
| 20 | Ms. | Beatrice Pulvirenti  | Italy       | Conf.     | University of Bologna                                            |
| 21 | Mr. | Carlo Trozzi         | Italy       | CM        | Techne Consulting SRL                                            |
| 22 | Ms. | Rita Carmela Vaccaro | Italy       | CM        | Techne Consulting SRL                                            |
| 23 | Ms. | Irati Artola         | Netherlands | CM        | Trinomics                                                        |
| 24 | Mr. | Hans Bolscher        | Netherlands | CM        | Trinomics                                                        |
| 25 | Mr. | Olav ten Bosch       | Netherlands | CM        | Statistics Netherlands                                           |

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| 26 | Mr. | Trond Husby                  | Netherlands | CM | Netherlands Environmental Assessment Agency (PBL)           |
| 27 | Mr. | Imke van Moorselaar          | Netherlands | CM | Public Health Service Amsterdam                             |
| 28 | Mr. | Stephan Slingerland          | Netherlands | CM | Trinomics                                                   |
| 29 | Ms. | Sea Rotmann                  | New Zealand | EA | IEA DSM Task 24                                             |
| 30 | Ms. | Mirjam F. Fredriksen         | Norway      | CM | NILU - Norwegian Institute for Air Research                 |
| 31 | Mr. | Svein Knudsen                | Norway      | CM | NILU - Norwegian Institute for Air Research                 |
| 32 | Mr. | Håvard Røen                  | Norway      | CM | NILU - Norwegian Institute for Air Research                 |
| 33 | Ms. | Maria Glynda Bathan-Baterina | Philippines |    | Clean Air Asia                                              |
| 34 | Mr. | Piotr Brewczynski            | Poland      | EA | Institute of Occupational Medicine and Environmental Health |
| 35 | Ms. | Anna Dworakowska             | Poland      | EA | Association Krakow Smog Alert                               |
| 36 | Ms. | Ewa Karaban                  | Poland      | CM | Sosnowiec City Hall                                         |
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