

# International workshop

## Hydrogen Mobility in Visegrad Countries

23. 9. 2019 Ostrava

### PROGRAMME

| Time                                                                                        | Topic                                                                                             | Speaker           | Institution                                |
|---------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------|-------------------|--------------------------------------------|
| 10:00 - 10:30                                                                               | Registration                                                                                      |                   |                                            |
| 10:30 - 10:45                                                                               | Welcome from organisers                                                                           | Ivo Vondrák       | Moravian-Silesian Region - Governor        |
|                                                                                             |                                                                                                   | Karin Stehlík     | HYTEP - Executive Director                 |
| PANEL: Paths to MSK Hydrogen Valley                                                         |                                                                                                   |                   |                                            |
| 10:45 - 11:00                                                                               | Activities in hydrogen City of Ostrava                                                            | Tomáš Macura      | City of Ostrava – Mayor                    |
| 11:00 - 11:15                                                                               | Activities in hydrogen Region MSK                                                                 | Jakub Unucka      | Moravian-Silesian Region - Deputy Governor |
|                                                                                             | Hydrogen: the fuel for the transport sector                                                       | Enrique Giron     | FCH JU                                     |
| 11:45 - 12:15                                                                               | Fuel cell buses in Europe: status, outlook, and lessons from the JIVE projects                    | Michael Dolman    | Element Energy                             |
| 12:15 - 12:30                                                                               | Panel discussion: How to implement and utilize potential of Hydrogen mobility in public transport |                   |                                            |
| 12:30 - 13:30                                                                               | Lunch                                                                                             |                   |                                            |
| Expositions in U6 Science and Technology Centre are available to workshop visitors for free |                                                                                                   |                   |                                            |
| PANEL: Hydrogen Bus Manufacture and Infrastructure                                          |                                                                                                   |                   |                                            |
| 13:30 - 14:00                                                                               | Hydrogen bus for public transport                                                                 | Aivar Starikovs   | Latvian Hydrogen Association               |
| 14:00 - 14:50                                                                               | Hydrogen bus manufactures                                                                         | Romuald Witkowski | Solaris Bus & Coach S.A.                   |
|                                                                                             |                                                                                                   | Pavel Kuch        | Skoda Electric Inc.                        |
|                                                                                             |                                                                                                   | Geert Van Hecke   | Van Hool                                   |
|                                                                                             |                                                                                                   | David Barnett     | Wrightbus, LTD                             |
| 14:50 - 15:10                                                                               | Hydrogen infrastructure                                                                           | Guy Verkoeyen     | Haskel                                     |
| 15:10 - 15:30                                                                               | Hydrogen infrastructure from the point of view of the distributor                                 | Jan Světlík       | Cylinders Holding                          |
| 15:30 - 16:00                                                                               | Coffee break                                                                                      |                   |                                            |
| PANEL: Hydrogen Economy                                                                     |                                                                                                   |                   |                                            |
| 16:00 - 16:15                                                                               | Financial tools for hydrogen development                                                          | Pavína Kaletová   | RE:START                                   |
| 16:15 - 16:30                                                                               | Czech experiences with Hydrogen financing                                                         | Roman Horák       | United Hydrogen Ltd                        |
| 16:30 - 16:45                                                                               | Czech industry experiences with Hydrogen technologies                                             | Filip Cesnak      | ÚJV ŘEŽ                                    |
| 16:45 - 17:00                                                                               | Supportive activities of academic sphere                                                          | Stanislav Mišák   | CEET                                       |
|                                                                                             |                                                                                                   | Tadeáš Ochodek    | VSB-TUO                                    |
| 17:00 - 17:15                                                                               | Q & A                                                                                             |                   |                                            |
| 17:15 - 17:30                                                                               | Conclusion, next steps & farewell                                                                 | Jakub Unucka      | Moravian-Silesian Region - Deputy Governor |
|                                                                                             |                                                                                                   | Karin Stehlik     | HYTEP                                      |

