

Paris, June 8, 2018

# DECLARATION OF INTENT for the promotion of a scaled transition to zero emission buses

## **Public Transport Authorities in EMTA**

Recognize that although public transport (road and rail) is responsible for 1,5% of emission of pollutants globally, the impact of damaging pollutants in dense populated urban areas is exponentially higher, posing a threat to air quality and health conditions of its residents;

Realizing that public transport, particularly in urban areas, should be exemplary to drive forward the energy transition of road transport in Europe that is responsible for 20% of emissions of green-house gases and a major cause of pollutants like NOx and PM10;

Acknowledging a clean vehicle strategy requires a comprehensive international policy to increase energy efficiency of vehicles, (balanced) fuel pricing and drivers to encourage a shift to active, sustainable modes of transport as well as increased use of renewable fuels;

Acknowledging the need to incentivise the use of clean public transport vehicles as a key component to create a sustainable urban transport system and reduce air pollution;

Aiming at diminishing the dependency from fossil fuels and to spur a low- to zero-carbon transport economy in cities and metropolitan areas in Europe;

Acknowledging a responsibility to explore opportunities to create an integrated shift to low and zero-emission vehicles and hence, to enable the use of renewable energy in their fleets; Assessing that this shift towards carbon-free combustion systems requires additional investments to achieve a lower TCO (total cost of ownership) to make procurement of low and zero-emission vehicles economically viable;

Recognizing the need for a further maturing of zero emission technologies to enable a joint effort on limiting additional investments costs and higher scalability;

#### EMTA members commit themselves to

support the acceleration of "clean vehicles" according to the results of life cycle analysis and to remove local obstacles that could impede or jeopardise the transformation to low and zero-emission transport;

prioritise the introduction of "clean vehicles" according to the results of life cycle analysis when defining the requirements for the procurement of new vehicles;

support the transformation towards low- and zero- emission vehicle strategies by procurement of clean vehicles in terms of striving towards 100% of zero- and low-emission bus fleets, as soon as and wherever possible, specifically in densely populated city districts;

### call upon the European Commission and Member States

to support research to understand what vehicles are to be defined as "clean" or low respectively zero emission, considering the life cycle of vehicles and their external effects;

to support the innovative application of low- and zero-emission technology in urban networks by providing clarity for governing authorities on expected investment decisions;

to help cover additional investment cost for the transition to low and zero-emission, depending on the capabilities and competences in the local context;

to create adequate funding opportunities and schemes and thereby remove barriers coming from upfront investments in new vehicles for their energy (charging) infrastructures;

to enable further study with respect to the emission performance of low- and zero-emission engines in various member states to define the specific financial transformation funds;

to accelerate the innovation and development of low- and zero-emission vehicles and improvement of their fuel efficiency by removing barriers for scaled application of sustainable vehicle technology.

Signed by:

Valérie Pécresse, President Région Île-de-France Dr. Jon Lamonte, President European Metropolitan Transport Authorities

In presence of Elisabeth Borne,

Minister for Transport of the French Government attached to the Ministre d'État, Minister for the Ecological and Inclusive Transition

Co-signed by

In presence of elected officials from the United Kingdom, Spain, Finland and Czech Republic:

Prof. Cristina Pronello, President Agenzia Mobilità Piemontese Andy Burnham, Mayor of Greater Manchester

Tatu Rauhamäki, President Executive Board

Helsinki Region Transport (HSL)

Ricard Font I Hereu, President
Executive Committee

Autoritat del Transport Metropolità of

Barcelona (ATM)

Jaume Mateu Lladó, General director Government of the Balearic Islands

## Co-signed by EMTA delegates present:

Nico van Paridon, Director Vervoerregio Amsterdam

Gorka Ugalde, Director Consorcio de transportes de Bizkaia (CTB)

Kálmán Dabóczi, CEO Centre for Budapest Transport (BKK)

Suvi Rihtniemi, CEO Helsinki Region Transport (HSL)

Com Rintuck

Bernt Reitan Jenssen, CEO RUTER, Oslo

Ing. Petr Tomčík, CEO ROPID, Prague

Maria Pérez-Herrero, Managing Director Autoritat de Transport Metropolità de Valencia (ATMV)

Wolfgang Schroll, CEO Verkehrsverbund Ostregion Vienna (VOR) Pere Torres Grau, CEO Autoritat del Transport Metropolità de Barcelona (ATM)

> Laura Shoaf, CEO Transport for West Midlands, Birmingham (TFWM)

> > Per Gellert, Director MOVIA, Copenhagen

Steve Newsome, Head of International Affairs, Transport for London (TfL)

Laurent Ardbst, CEO Ile-de-France Mobilités, Paris Region

Jens Plambeck, Director Stockholms Łokaltrafik AB (SL)

Vajdotas Weskauskas, Director Susisiekimo Paslaugos, Vilnius (MESP)

Katarzyna Strzegowska, Director Public Transport Authority Warsaw (ZTM)

Not present maybe to be signed later by:
Verkerhsverbund Berlin-Brandenburg (VBB)
Rhein Main Verkehrsverbund – Frankfurt (RMV)
Syndicat mixte des transports pour le Rhône et l'agglomération Lyonnaise - Lyon (SYTRAL)
Consorcio Regional de Transportes de Madrid (CRTM)
Metropolitan Region Rotterdam - The Hague (MRDH)
Verband Region Stuttgart (VRS)