



Local Governments
for Sustainability

EUROPE



Big Buyers for climate & environment

Heavy Duty Vehicles
Kick-off meeting, 19 April 2021



European
Commission

What is the Big Buyers?

Collaboration between big buyers in Europe in **strategic public procurement** to help drive the market for **innovative** and **sustainable** goods and services

An initiative of the European Commission, DG Grow

Managed by Eurocities and ICLEI



Advantages of joint European collaboration

- Higher purchasing power > work jointly on market consultations/market dialogues.
- Share information on new technologies, products availability and prices across Europe
- Sharing on LCA methodologies, market engagement techniques and successful procurement criteria (i.e. how to evaluate and compare the environmental ambition of tender offers)
- supporting R&D efforts of companies, by providing test grounds for pilots

Role of secretariat & Role of participants

Secretariat

- Organise and facilitate meetings (meeting notes, doodle)
- Organise reimbursement of travels
- Run the online cooperation platform (in Google Drive)
- Promote results of the group towards other entities

Group Participants

- Bring the group to life with their expertise
- Suggest joint actions and commit to action delivery
- Share learnings from their local work
- Participate in meetings (around 4 online meetings + 2 physical meetings per year)

Heavy-duty electric vehicles

Focus

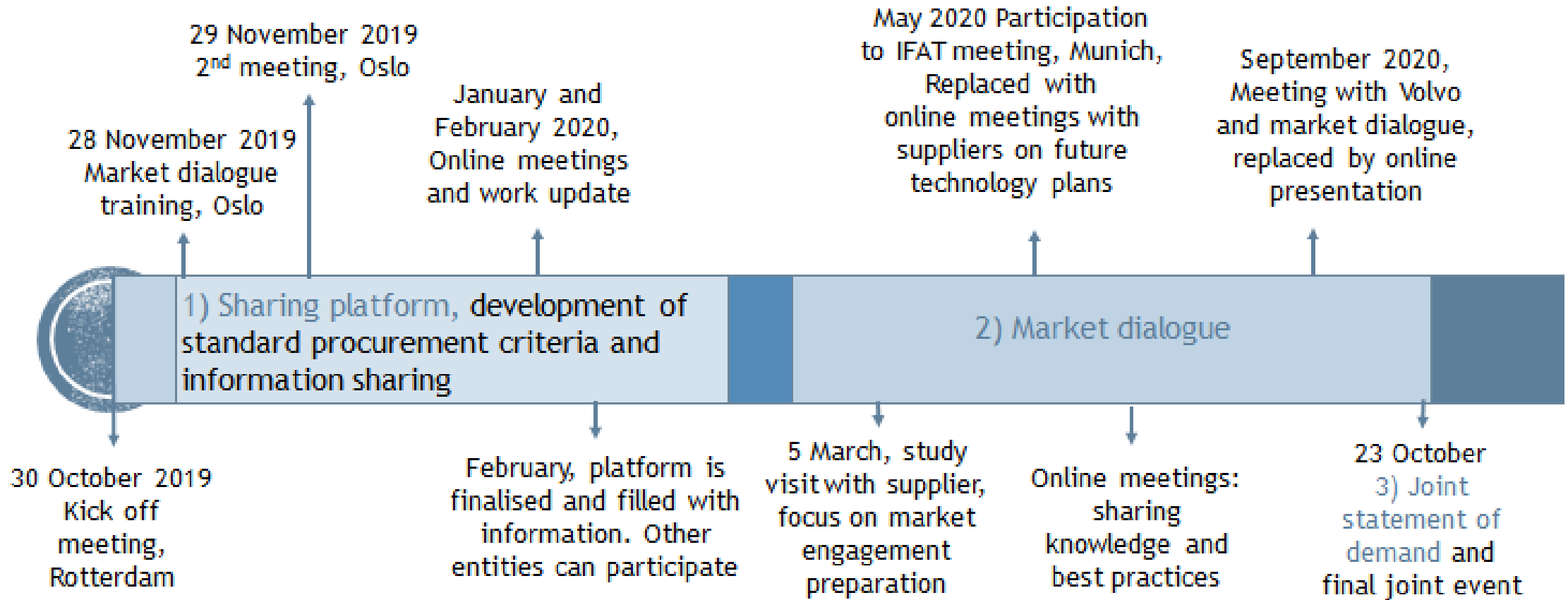
Electrification of heavy-duty vehicles (waste trucks, street cleaning, heavy delivery)

- Acquisition of new vehicles
- Retrofitting of current vehicles

Buyers

Rotterdam, Oslo, Helsinki, Budapest, Lisbon, Malmo, Porto, Amsterdam, Stavanger, Belgian post, SKL Kommentus





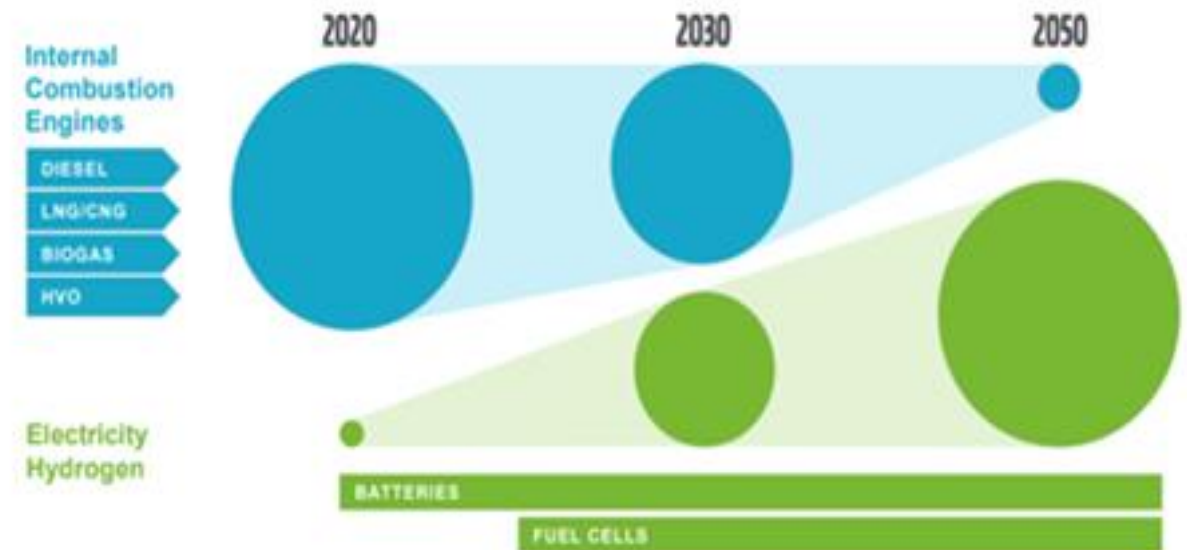
Big Buyers Initiative – WG heavy duty electric vehicles timeline and objectives

HEVs - Lessons learned

From the market dialogues

- Companies eager to share information on current products, however it is more difficult to have a dialogue on future technologies in an non-informal setting
- Electric and hydrogen as the way forward for many companies
- Need for accurate data
- Differences in charging solutions (standardisation and lock-in solutions)
- Maintenance and guarantee on the battery
- Role of SMEs for e-mobility

POTENTIAL FUTURE DEVELOPMENT



Big Buyers HDEV 2021-2022: Participants

Buyers

- Rotterdam (lead), Amsterdam, Oslo, Cologne, Helsinki, Gothenburg, LIPASAM (Sevilla), Lisbon,

Followers

- Porto, Tartu, ESMASA (Alcoron), Timișoara, Malmö, Valladolid, Vantaa, Riga, Haarlem, Rome, Dataport A.ö.R Hamburg, Belgian Post

Expert entities / Multipliers

- Motiva, RESECO, TU university Berlin, TNO



Thank you!!

More information: www.bigbuyers.eu

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The Big Buyers is a European Commission Platform for promoting collaboration between big public buyers in implementing strategic public procurement.