

3. Zero Emission Zones for freight: Keys to Success

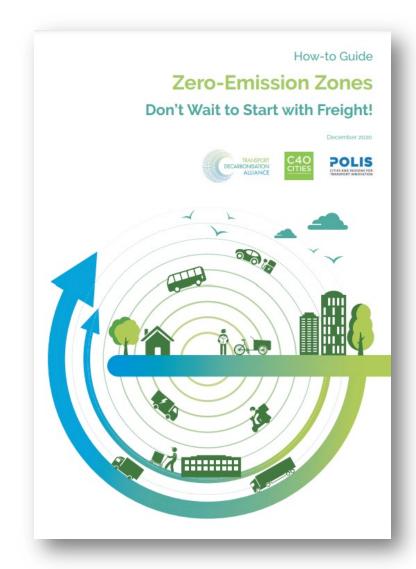
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SURF e-course, Unit 3





Keys to Success



Align policies across different levels of government



Source: NOVELOG project https://youtu.be/Ene_dnaXLsk

Create incentives and other supporting measures



Develop charging infrastructure for electric freight vehicles (EFVs) Source: Con

Source: Connekt study, Amsterdam. <u>Link here</u>

Charging infrastructure strategy based on:

- Location: where to charge and how often
- Type of charger: fast or slow
- Vehicle's battery size

Segment the charging needs per sector:

- Retail food and non-food
- Buildings and construction sector
- Postal services
- Service logistics





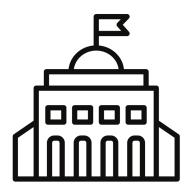




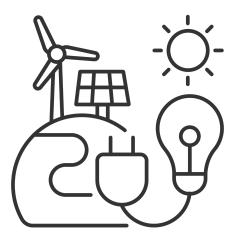
Develop charging infrastructure for EFVs

Governance and collaboration

- The three main types of stakeholders are:
 - Policy makers
 - Freight and real estate sector
 - Energy sector







Obtain the necessary data

Figure 7: GHG emissions per city logistics activity



Obtain the necessary data









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https://www.polisnetwork.eu/article/specia
l-delivery-dpdgroup-develops-low-emissions-freight-solutions/

Thank you!

Questions?

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