

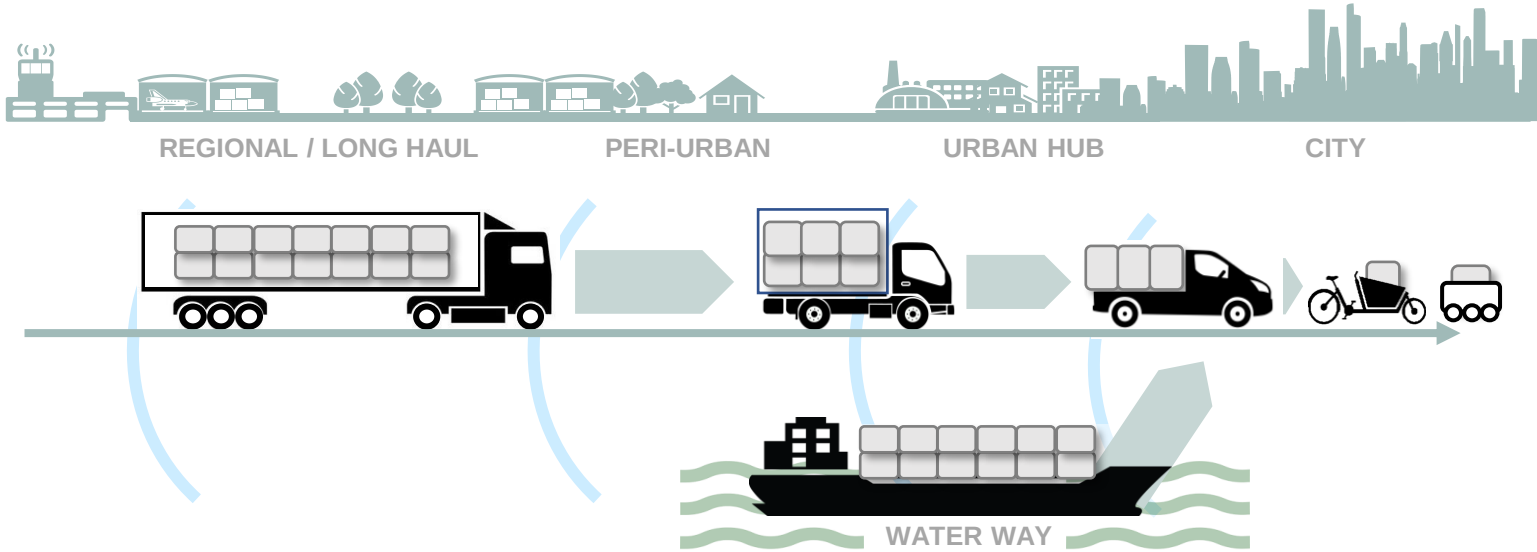
**Transport des marchandises
Zéro Emission avec la solution
« Modulo Box »**

Division Véhicules Utilitaires / stratégie
2022-05-19



MULTI MODAL TRANSPORTATION

Road and Water way multimodal for less pollution & congestion, keeping heavy load transport capacity



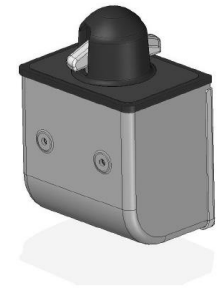
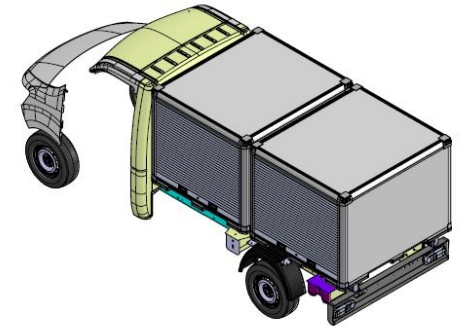
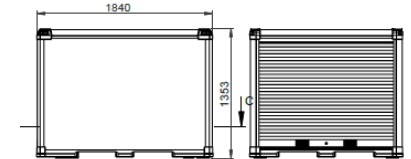
ADVANTAGES

- Water ways penetrate city center
 - Short distance trip with Smaller LCV
 - Optimized battery size EV (virtuous spiral)
 - Keep heavy load capacity
- ➔ **Less congestion, less pollution:**
consistency Car evolution / City requirements

To be INVESTIGATED

- Standard Container & Interface
 - Handling / Manutention solution
 - Infrastructure impact,
 - H2 opportunity
 - Automation, Connectivity
- ➔ **Multi-player investigation**

Modulo box concept



MULTI MODAL TRANSPORTATION

RG

Renault Modulo box on Master & “Quick Lock” Interface

Hardware



Handling



MULTI MODAL TRANSPORTATION

RG

Renault Multi box version : ½ Euro-Palette with “Quick Lock” Interface

Hardware



EZ Flex with modulo-box



EZ Flex with multi-box

Handling



Merci



Renault
Group

Renault Group

Contact

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