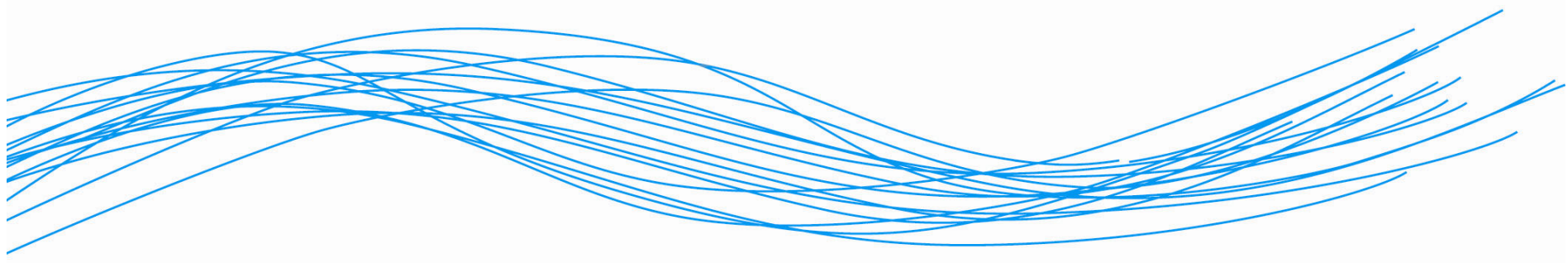




# European Green Car Initiative Sustainable Surface Transport WP



**Logistics and Comodality topics**

**Joost De Bock**  
**Sustainable Surface Transport**  
**DG Research**  
**European Commission**





# DG RTD

## SST 2011 Call

### Transport Theme

- **TOPIC – GC.SST.2011.7-5**

#### **Urban – interurban shipments**

▶ **Objective:** Efficient urban freight distribution system and a sustainable European transport and mobility network within urban centres efficiently linked with long distance transportation. The added value of the proposed solutions must be realistically demonstrated on the basis of actual practices and measurable indicators.

▶ **Coverage:**

- ◆ Research on urban distribution of goods (delivery systems, delivery routes, last mile logistics organization and operation) to reduce the impact of freight movements on urban resident.
- ◆ New regulatory solutions.
- ◆ New instruments/technologies for urban freight data collection.
- ◆ The transport operation of delivery vehicles within zero-emission zones.

▶ **Funding schemes:** CP Small/Medium scale – Level 1



# DG RTD

## SST 2011 Call

### Transport Theme

- **TOPIC – GC.SST.2011.7-6**

### **Integrated intermodal traveller services**

- ▶ **Objective:** fully integrated intermodal transport services with support of traveller information services that are up-to-date, reliable, user-friendly and wide-ranging, as well as covering public transport.
- ▶ **Coverage:**
  - ◆ Design of standardized approach to deliver cross mode information.
  - ◆ Development of recommendations on conditions on the availability of data and data exchange between different actors. .
- ▶ **Funding schemes:** CP - FP Small/Medium scale SICA – Level 1



# DG RTD

## SST 2011 Call

### Transport Theme

- **TOPIC – GC.SST.2011.7-7**

### Capability of improving and exploiting capacity

- ▶ **Objective:** providing instruments to stimulate the cooperation between manufacturing and transport industries in the definition of innovative business models and measures, in view of increasing the load factor.

- ▶ **Coverage:**

- ◆ Promoting match-making between manufacturing industries and the transport & distribution sector.
- ◆ Methodology to calculate revenues and benefits, including a legal framework to split costs and benefits in shared transportation.
- ◆ New business models for the entire supply-chain
- ◆ Application and validation of business models.

- ▶ **Funding schemes:** CSA-CA – Level 1





# DG RTD SST 2011 Call

## Transport Theme

- **TOPIC – GC.SST.2011. 7-11**

### **e-freight solutions and supply chain management**

- ▶ **Objective:** Demonstrate the interoperability of a wide range of e-logistic solutions that have been developed recently through various EU funded and national projects.
- ▶ **Coverage:**
  - ◆ To demonstrate the SME friendliness,
  - ◆ To create a solid European transport e-logistic framework, which in its turn is a sound basis for developments on e-customs, e-health, etc.
- ▶ **Funding schemes:** CP Small/Medium scale – Level 2





- **Thank you for your attention!**
- **Questions?**