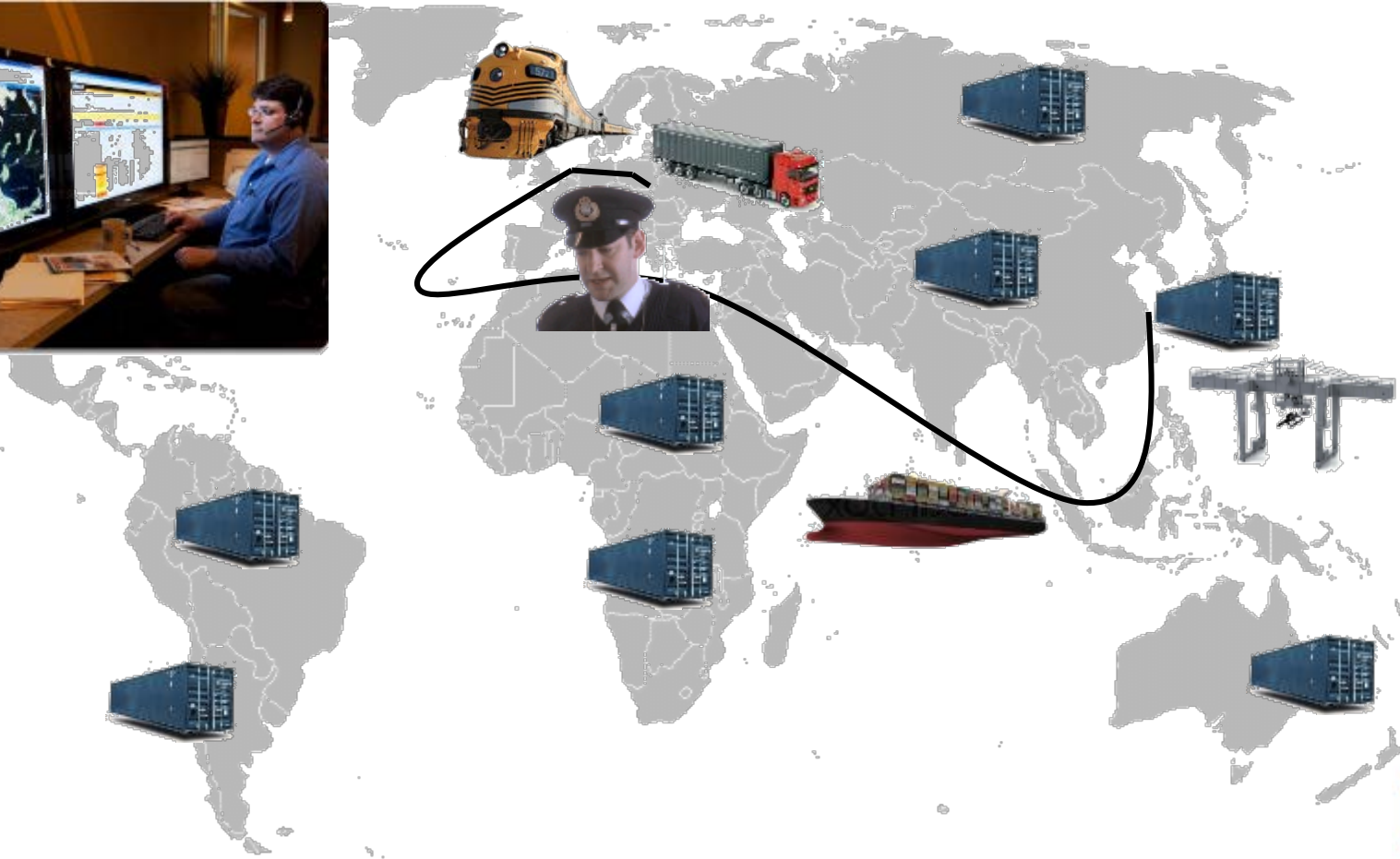




# SERVICE PLATFORM FOR GREEN EUROPEAN TRANSPORTATION



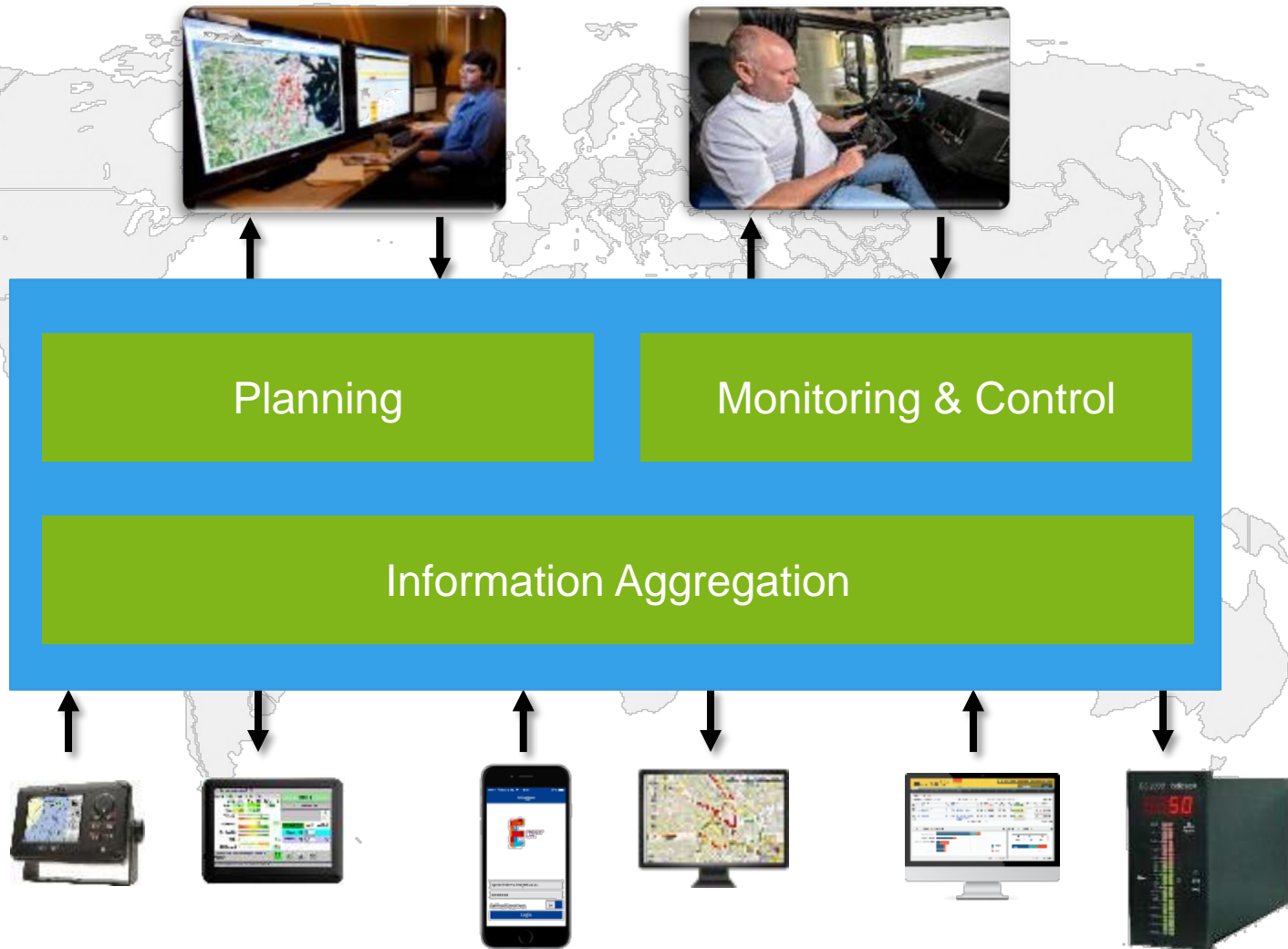
# CONTEXT



# PROJECT GOAL

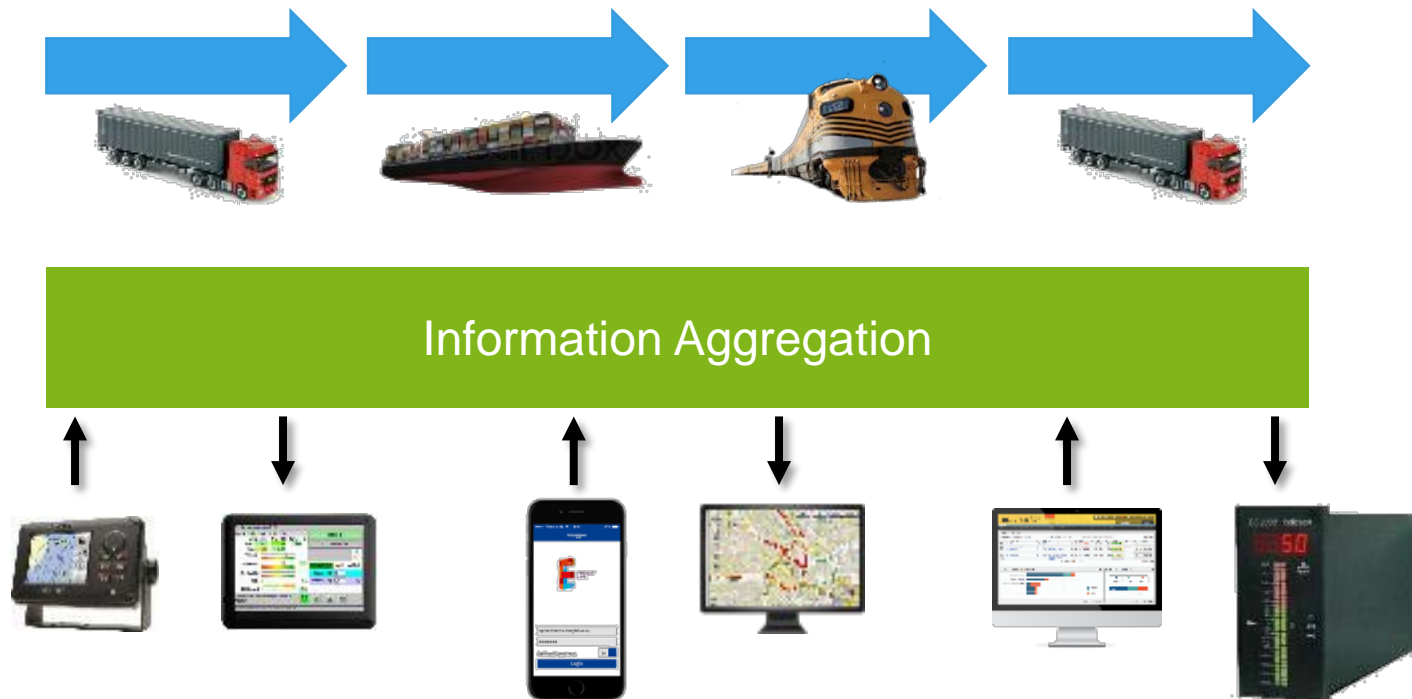


# THE GET SERVICE PLATFORM



# AGGREGATE REAL-TIME DATA

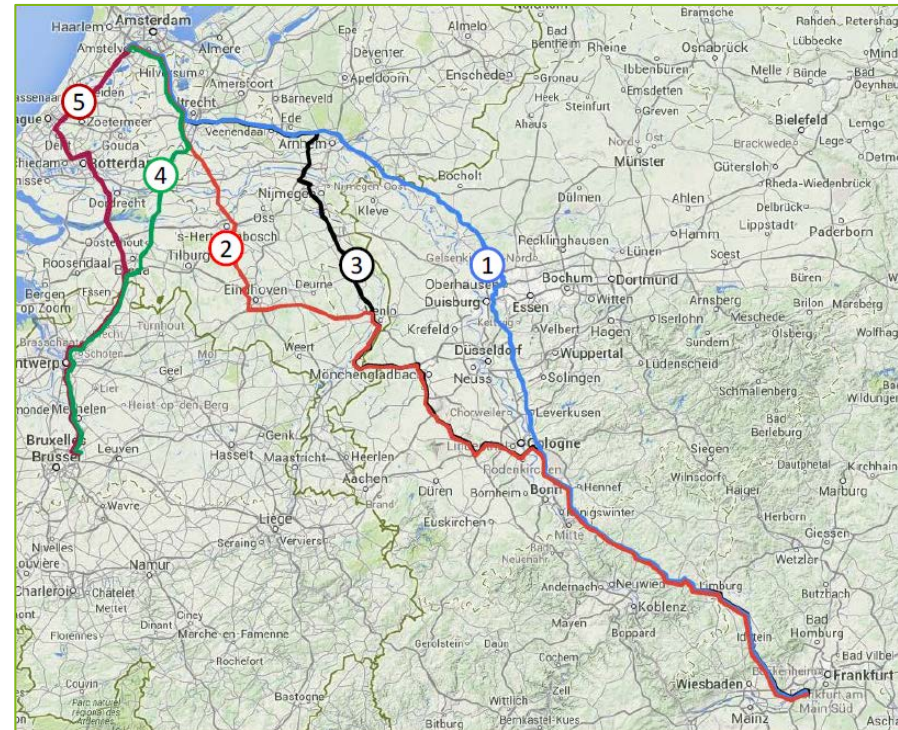
- Information readily available
- Information context aware and configurable





# PLANNING

- **Multi-modal planning**
- **Robust planning**
- **Real-time planning**



# PLANNING



# REAL-TIME CONTROL

- **Monitor transportation tasks**
- **Context-aware data aggregation**
- **Dynamic adaptation**

Reserve Truck

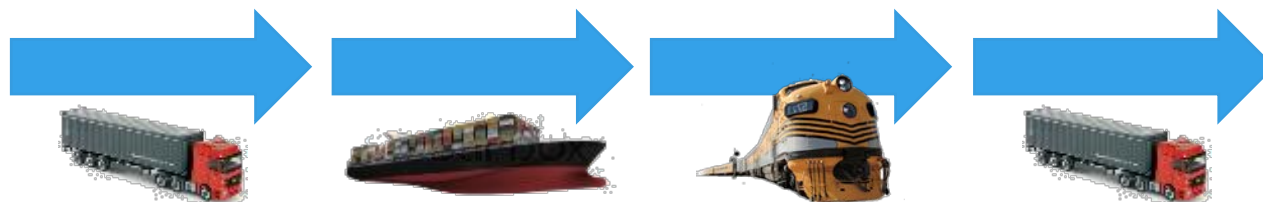
Reserve Cap.

Drive to Pickup

Load Truck

Drive to Port

...





# MONITORING & CONTROL

- **Monitor transportation tasks**
- **Context-aware data aggregation**
- **Dynamic adaptation**

Reserve Truck

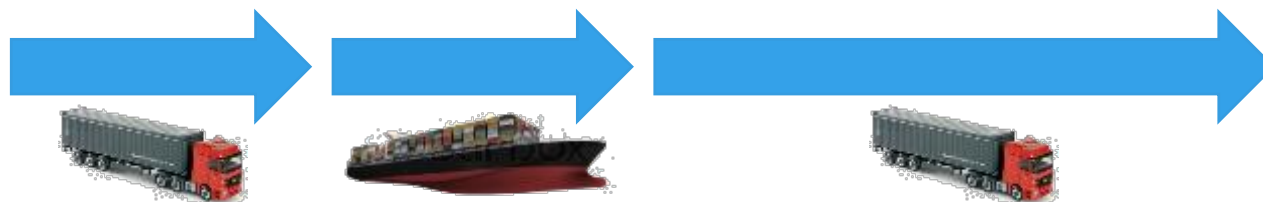
Cancel Cap.

Drive to Pickup

Load Truck

Drive to Port

...



# THE GET SERVICE PLATFORM



# BENEFITS

- **Faster planning and re-planning**
  - Availability of information
  - Software support
- **Reduced empty miles, CO<sub>2</sub>, costs**
  - Availability of information
  - Improved re-planning facilities
  - Improved planning and re-planning algorithms

# 'INDUSTRY STRENGTH' COMPONENTS

- **XIntermodal**
- **Drive & Arrive**
- **Core platform**
- **Transportation Monitoring**
- **Green Planning Algorithms**
- **Charter Selector**



# 'VISIONARY' COMPONENTS

- User interface
- GET Service EWSP
- Robust/real-time planning
- Task monitoring
- Match making and tracking App





# A FIRST GLANCE

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<https://www.rd.npcs.portbase.com/GFE/>