

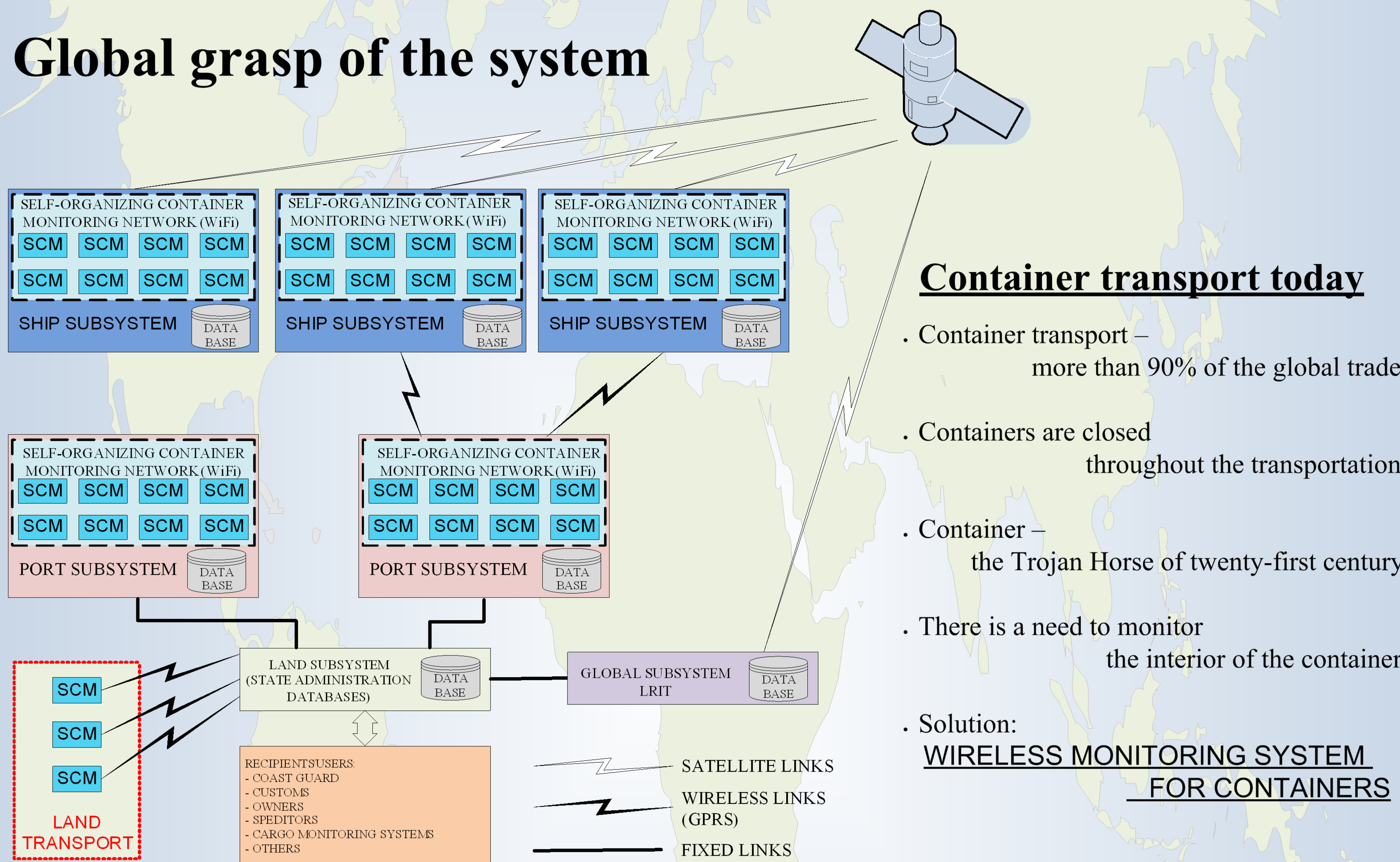
# Wireless monitoring system for containers



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## Global grasp of the system



### Container transport today

- . Container transport – more than 90% of the global trade
- . Containers are closed throughout the transportation
- . Container – the Trojan Horse of twenty-first century
- . There is a need to monitor the interior of the container

. Solution:  
WIRELESS MONITORING SYSTEM FOR CONTAINERS

SCM – Smart Container Module

## Functional diagram of the SCM

### Functionality of the SCM:

- . cargo parameters' measuring and monitoring,
- . containers' locating and tracking,
- . collecting data about monitored cargo,
- . sending collected data to appropriate database periodically and/or on request,
- . alarm reporting by the SMS.

