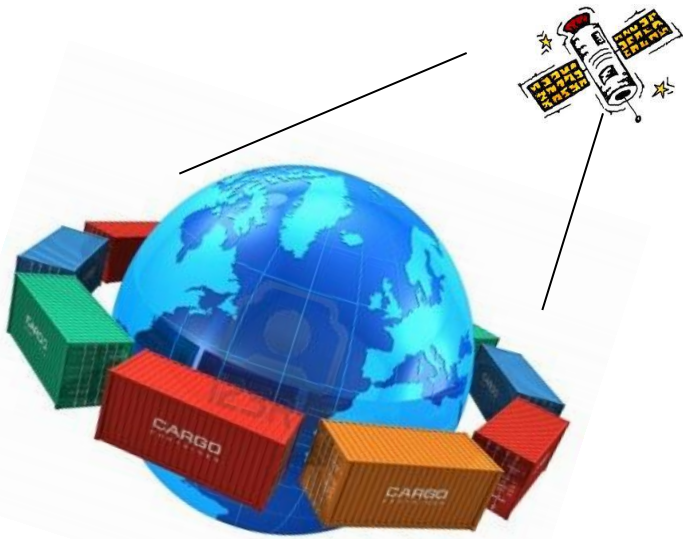


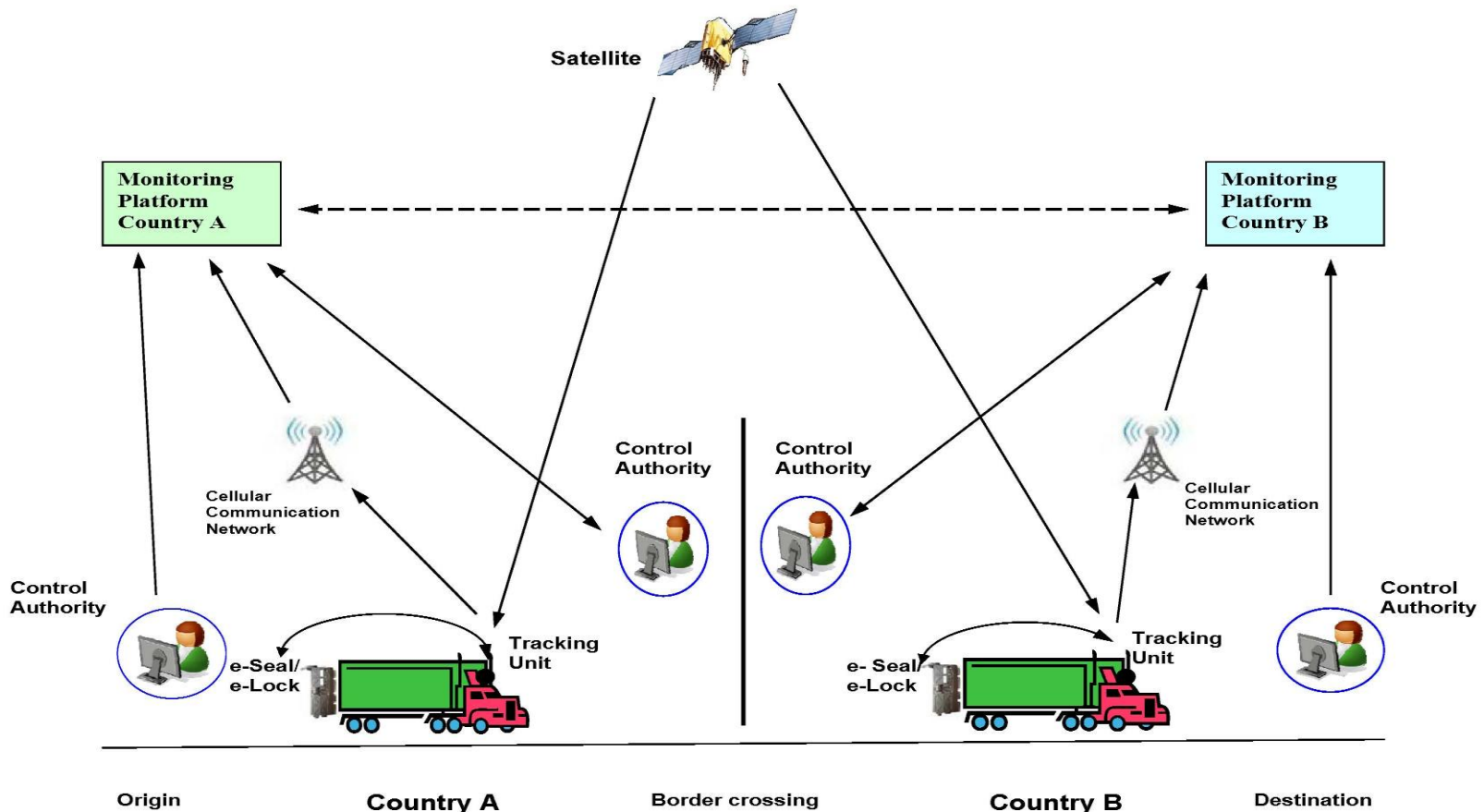
**ESCAP-ADB
National Workshop on
Secure and Efficient Cross Border
Transport Model
New Delhi, India,
7 March 2014**



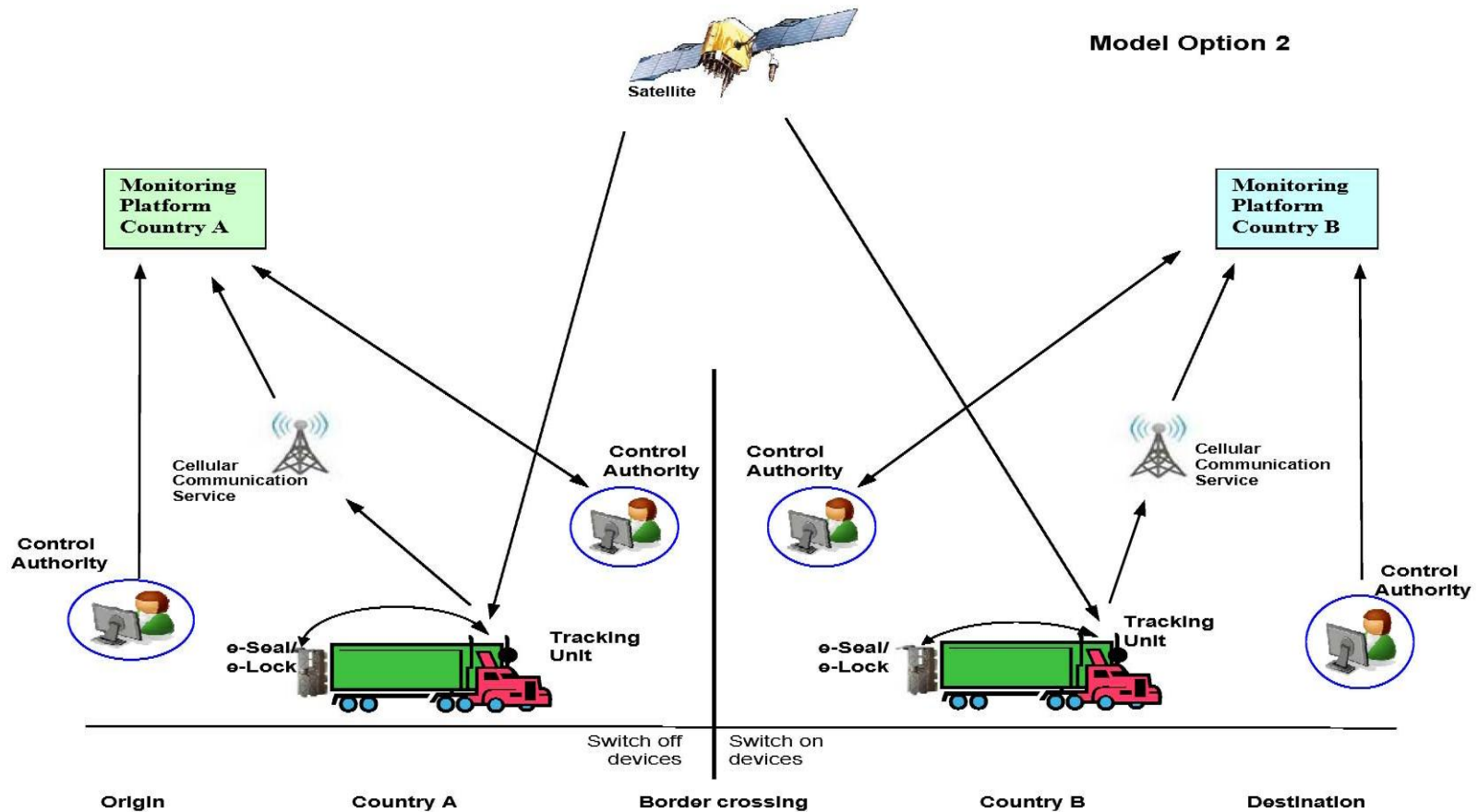
***Secure Cross Border Transport Model –
Technological Solution for Transit
Transport Facilitation***

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Transport Division*

Secure Cross Border Transport Model – Option 1



Secure Cross Border Transport Model – Option 2



Possible benefits

For control authorities

- Enhanced security
- Real time enforcement possible
- Reduced violations during the trips
- Increased capacity to handle more traffic
- Reduction in the need for Customs escort
- Less congestion at origin, border crossing and destination;

For transport operators

- Reduction in transport time
- Less transaction cost
- Increase predictability of consignment and therefore supply chain
- Optimal fleet management and asset utilization
- Paperless transactions possible

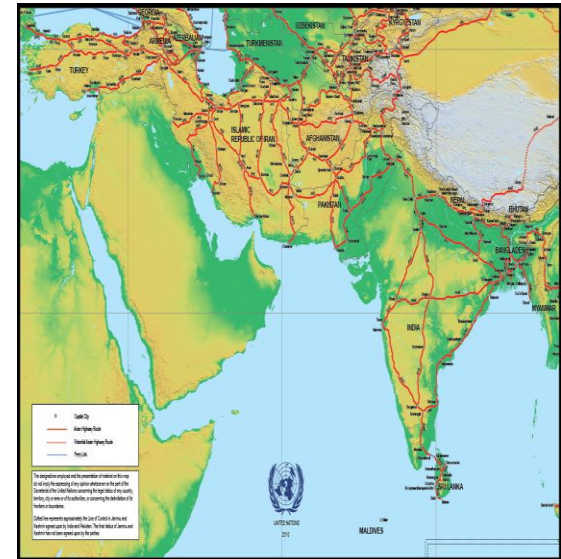


Benefits identified at National Workshop in Bhutan

- Improve predictability of cargo and vehicle movement
- Facilitate cross-border/transit transport, including inland transit to industrial estate at Pasakha
- Simplify border formalities and procedures, including removing congestion at the border checkpoints
- Rationalize international transit of goods by road
- Ensure efficient transport operation

Potential route

- Identify a corridor for pilot application
- Pilot application of vehicle tracking system between Bhutan and India
- Route for pilot application: Kolkata- Jaigoan- Phuentsholing- Thimpu?



Proposed contents of the feasibility study

- Review of existing situation of cross-border/transit trade and transport
- Technical design
- Institutional arrangements between countries and between authority and operators, taking into account related bilateral arrangements and review of respective countries' customs rules and regulations
- Suitability of vehicles for use of the system
- Cost estimate
- Potential benefits
- Financial and economic analysis
- Views of major stakeholders
- Recommendations on application

Key Issues for discussion

- a) Tracking entire trip or country by country
- b) Use of common tracking software between India and Bhutan
- c) Sharing of information
- d) Interface with EDI of Indian Customs
- e) Lead agency in the use of vehicle tracking system
- f) Scope of application: goods, types of vehicles
- g) Access to the system by other stakeholders

Thank
you
for
your
Attention
Comments/Questions??