

Seminar on the Development and Facilitation of Intermodal International Transport in North-East Asia

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Brief introduction to ESCAP
Secure Cross-Border Transport Model
and other models related to bordercrossing facilitation

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### The Secure Cross-Border Transport Model

The model uses technologies such as global positioning systems, cellular communication systems, geographical information systems, radio frequency identification, advanced web based software(s), electronic seals and computer network to provide a conceptual basis for design of the system that can be used to facilitate cross-border transport while addressing the pressing concerns of the control authorities.

## The Secure Cross-Border Transport Model

☐ The model provides standardized technical solution to enhance confidence of control authorities on cross-border transport movement of goods and vehicles and also suggests necessary institutional arrangements to support the combined application of new technologies.

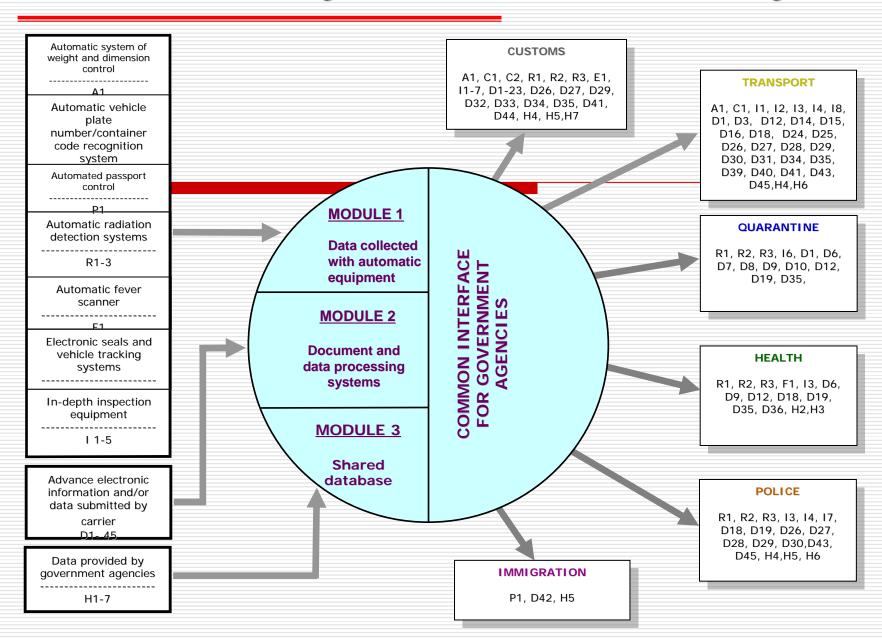
# The model on Integrated Controls at Border Crossings

☐ The model provides more efficient information flow and sharing among various agencies at border crossings by application of modern technologies (including ICT as a centre) and streamlined process of documentation and procedures. It can help minimize interventions in the process of crossing borders by various border agencies while maintaining good controls.

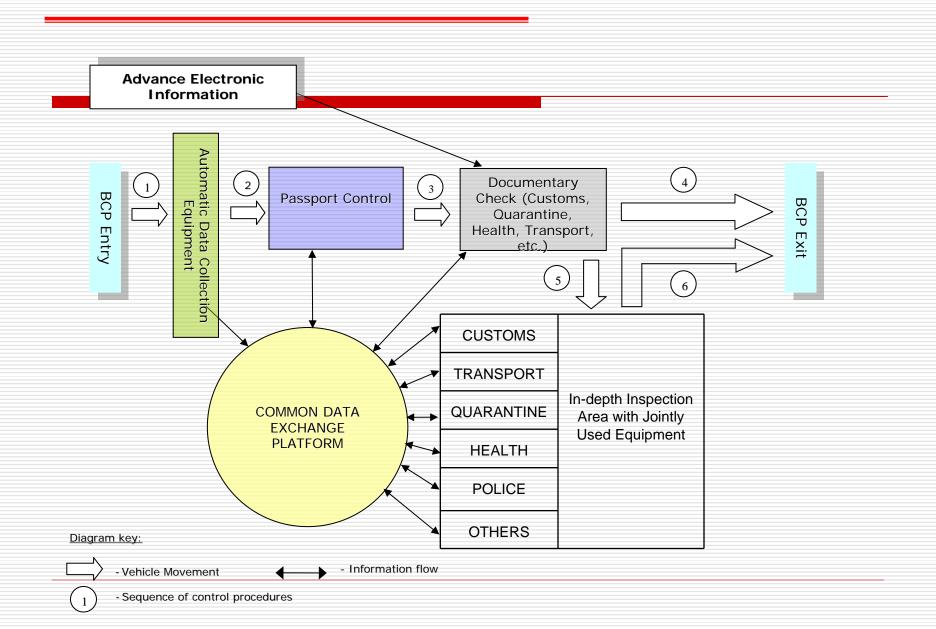
# The model on Integrated Controls at Border Crossings

☐ The model promotes optimized use of modern equipment by different agencies and multiple use of the results of inspections. It also helps streamline and simplify formalities and procedures for crossing border with re-aligned integrated scheme for a border crossing rather than different schemes for different agencies at border crossing the same

#### The Model on Integrated Controls at Border Crossings



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### Efficient Cross-Border Transport Models

dels provide practical solutions to difficulties in cross-border in of land transport.

and commercial cooperation to ne institutional barriers and of commercial interests in ional land transport.

