

Background; Best practices in global logistics

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Revolutions/ new paradigms in global logistics

Technology; RFID, EPC, E-Sealing, GPS

Policy; sustainability, security

Business; better service, efficiency

Market Needs

-Global logistics is a collaborative process.

Collaboration among partners is essential in promoting common goals of logistic process.

Better services, sustainability, and security

-RFID/EPC is under trials in many countries.

Radio frequency identifier, electronic product codes

The technologies are requesting revolutionary changes in global logistics.

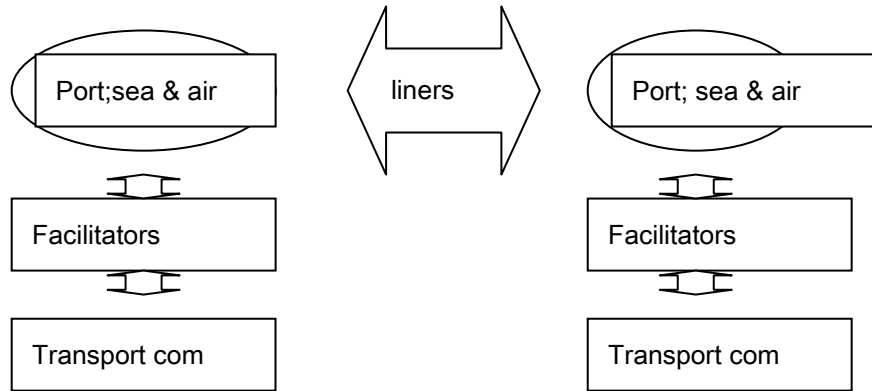
-The technology are producing variety of new applications, new processes, new regulations, new way of collaboration etc

-Logistic partners want to find out what the best practices are for the new way of doing businesses.

Best Practices DB

A database of best practices to be shared by global logistics partners; seaport, airport, facilitators, shipping companies, airlines, freight forwarders, trucking companies.

Global Logistics



Global logistics; Complex and efficient system for sustainable and timely distribution

Collaboration;

Policy level	Policy, law, and regulation
Buz level	Strategic alliances; information, facility and equipment sharing; traffic consolidation
Technology level	s/w; standards, protocols, h/w; specification of facility and equipment, unit load system

Security ;

Regulation vs efficiency; trade-off

Cohesive deployment among individual logistic functions; transport, warehouse, packaging, documentation and information handling

Technological choice; standards and specification

Training and deployment

Compliance in policy and regulation

Understanding of different environment and culture

To achieve this goal;

-Funding; research funds from interested partners, public or private,

International organizations, seedings from U8

-Community build up; seaport, airport, shipping industry, airlines,

private, logistic companies, academic institutions

