27 to 29 June 2017, Addis Ababa, Ethiopia









Global Challenges for Air Cargo

Vladimir D. Zubkov

Secretary General, The International Air Cargo Association, TIACA

27 to 29 June 2017, Addis Ababa, Ethiopia









FACTS

- Big disparity in performance
- Problems with connectivity



















World bank

C muy	ar	LPI	LPI Sco	Customs	Infrastructure	International shipments	Logistics competence	Tracking & tracing	Timeliness
۷	2-16		25	2.25	2.26	2.51	2.42	2.36	2.74
Benin	2016	115	2.43	2.20	2.39	2.55	2.47	2.23	2.69
Sc mc		Sli		pe	rfor	ma		Inc	2.76
Albania	2016	117	2.41	2.23	1.98	2.48	2.48	2.15	3.05
Uzbekistan	2016	118	2.40	2.32	2.45	2.36	2.39	2.05	2.83
Jamaica	2016	119	2.40	2.37	2.23	2.44	231	2.38	2.64
Belarus	2016	120	2	Ve Ve	ank	2.4		2.16	3.04
Trinidad and Tobago	2016	121		2.38	2.34	2.31	2.28	2.28	2.79
Venezuela, RB	2016	122	9	1.99	7.35	17	2.34	2.48	2.71
Montenegro	2016	123	2.38	<u></u>	2) Flo	Bar	2.37	2.69
Nepal	2016	124	2.38	1.93	2.27	2.50	2.13	2.47	2.93
Ethiopia	2016	126	2.38	2.60	2.12	2.56	2.37	2.18	2.37
Congo, Rep.	2016	125	2.38	2.00	2.60	2.37	2.26	2.48	2.57
Congo Dem									



















Cipy	Yaar	R■k	LPI Score	Customs OF CO	Infrastructure ? Mpar	International shipments	Logistics competence	Tracking & tracing	Timeliness
Turkey	2016	34	3.42	3.18	3.49	3.41	3.31	3.39	3.75
Portugal			İÇŞ	P.S.	rfo j	m a	nce	iņg	3.95
New Zealand	2016	37	3	3.18	3.55	2.77	3.22	3.58	4.12
Estonia	2016	38		3.41	3.18	3.07	3.18	3.25	4.08
Iceland	2016	39		3	3.(32		3.42	3.88
Panama	2016	40		3	an!	65		2.95	3.74
Slovak Republic	2016	41	3.34	3.28	3.24	3.41	3.12	3.12	3.81
Kenya	2016	42	3.33	3.17	221	3.1	3.24	3.42	3.70
Latvia	2016	43	3.33		/\\\\\\(\(\)		Da	3.42	3.62
Bahrain	2016	44	3.31	3.14	3.10	3.33	3.38	3.32	3.58
Thailand	2016	45	3.26	3.11	3.12	3.37	3.14	3.20	3.56
Chile	2016	46	3.25	3.19	2.77	3.30	2.97	3.50	3.71
Greece	2016	47	3.24	2.85	3.32	2.97	2.91	3.59	3.85









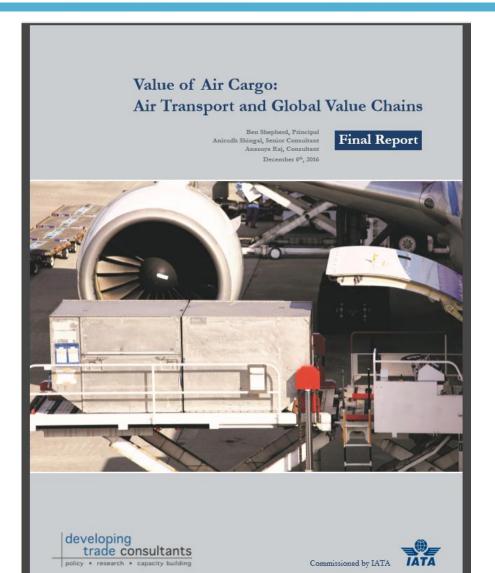






















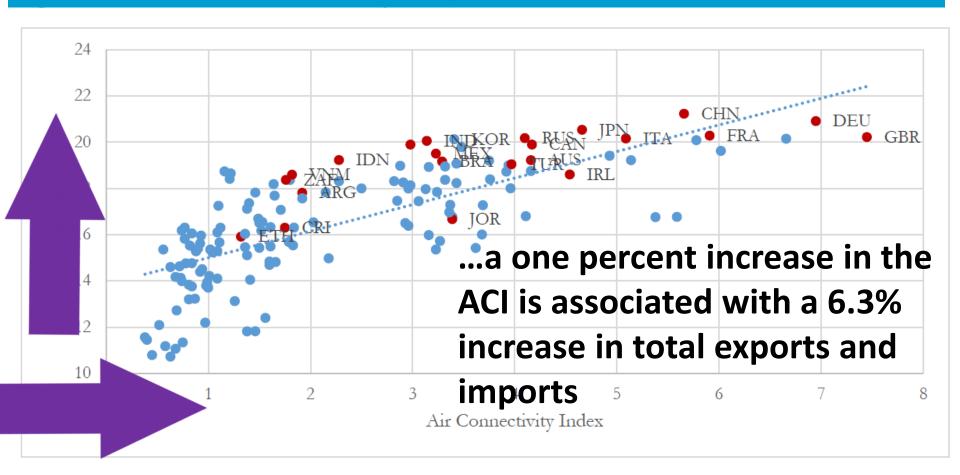








Air Connectivity Index and Trade



Source: Arvis et al. (Forthcoming); and UN Comtrade.

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Challenges and Solutions

- Operational and regulatory challenges
- How to facilitate electronic submission of data











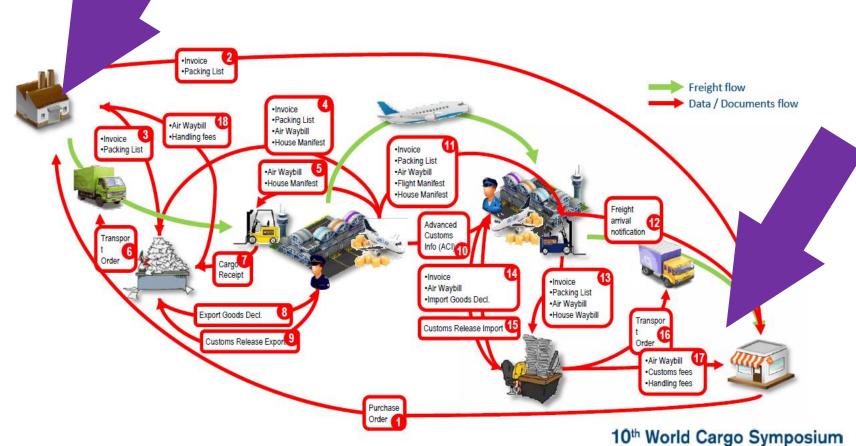








Move from today













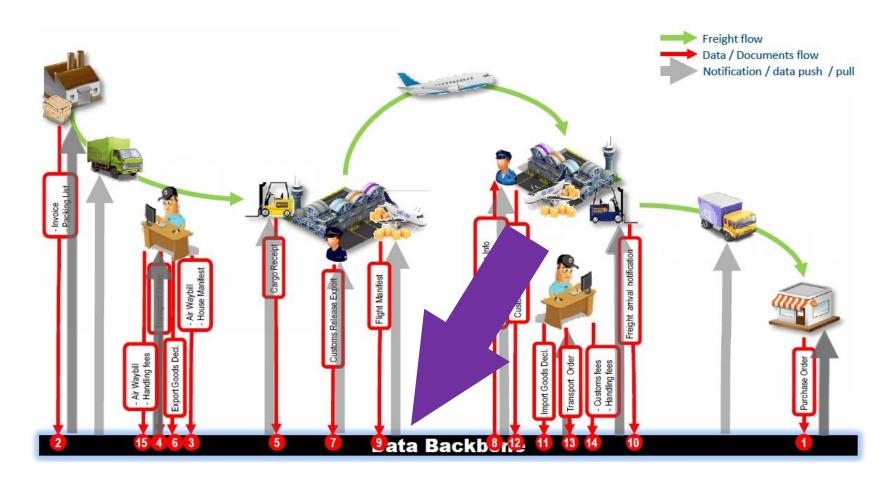








To tomorrow





















Air Cargo Security Challenges

Multiplicity of the Security Requirements

Some but

U.S.:

- IAC(Indirect Air Carrier) & Regulated Agent
- Certified Cargo
 Screening Program
- ACAS(Air Cargo Advance Screening)

Canada:

- Air Cargo Security Programme,
- PACT(Pre load Air Cargo Targeting)

International Org.

- IATA: Secure Freight and e-Freight
- TIACA: strongly supports automation and paper-free transactions
- WCO: Single window programme

European Union:

- Regulated Agent Programme
- ACC3(Air Cargo/Mail Carrier into the EU 3rd Party Airport)
- PRECISE (Pre Loading Consignment Information Security Entry)

China:

 Regulated Agent Regime

Singapore:

Air Cargo Agent// Regime

Australia:

- Regulated Air Cargo Agent
- Accredited Air Cargo Agent Schemes

How to connect these programmes together?

Common global solutions

U.S.:

- IAC(Indirect Air Carrier) & Regulated Agent
- Certified Cargo
 Screening Program
- ACAS(Air Cargo Advance Screening)

Canada:

- Air Cargo Security Programme,
- PACT(Pre load Air Cargo Targeting)

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Common Database PKD

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International Org.

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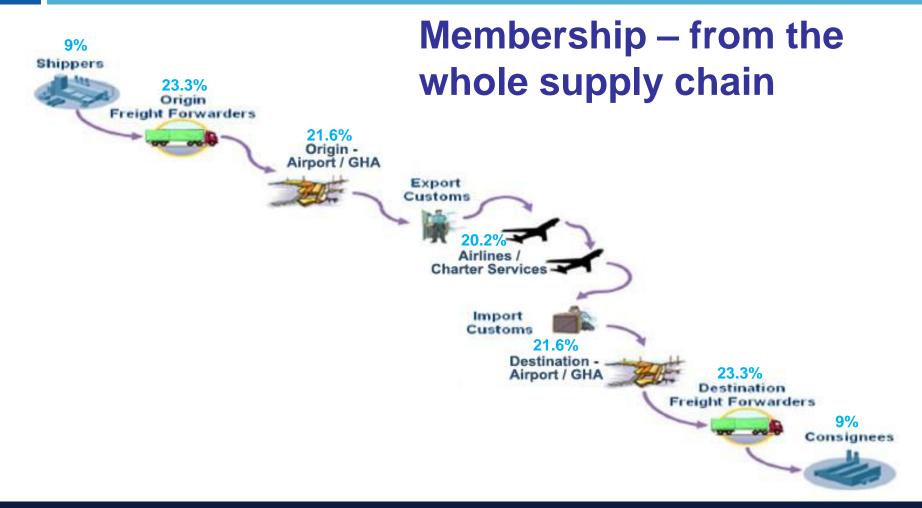






























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POLMANS
Brussels Airport



NABIL SULTAN Emirates Group



JOHN DEBENEDETTE Worldwide Information Network



















Social changes and training



















Generations





Generation Y are in their 20's to early 30's

Generation X are in their 30's to late 40's





















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THANK YOU!

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