# Cluster for Logistics LUXEDDUDG

#### ADDING VALUE IS THE KEY

## Logistics Business forum 2012



2

### Airfreight – Outlook and trends



Speaker: Henrik Ambak, Cargolux Airlines Intl. S.A.



#### Period of strong volatility – "adapt or die"

- Outfall of "financial crisis" still lowering demand in Europe
- Change of international trading flows Asia taking-off
- Capacity supply / demand growth short term out of sync
- Specialized cargo increasingly becoming the "menu of the day"

#### Luxembourg remaining a strong European gateway

- Central location with direct access to central high-way structure
- Uncongested runway and "all-in-one" cargo ramp and terminal

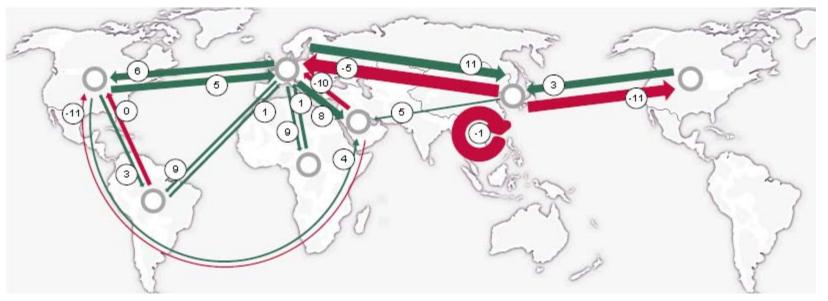
#### Cargolux – as ready as ever

- Introducing the latest in aircraft capacity and efficiency
- "Can do" Committed to excellence and client service

# The beginning of changed trading patterns?



- Total air cargo volume in 2011 grew by estimated 0.9%
- Decrease in Asia export to Europe and North America <u>but</u> increase in Asian import
- Bright spot in transatlantic trade

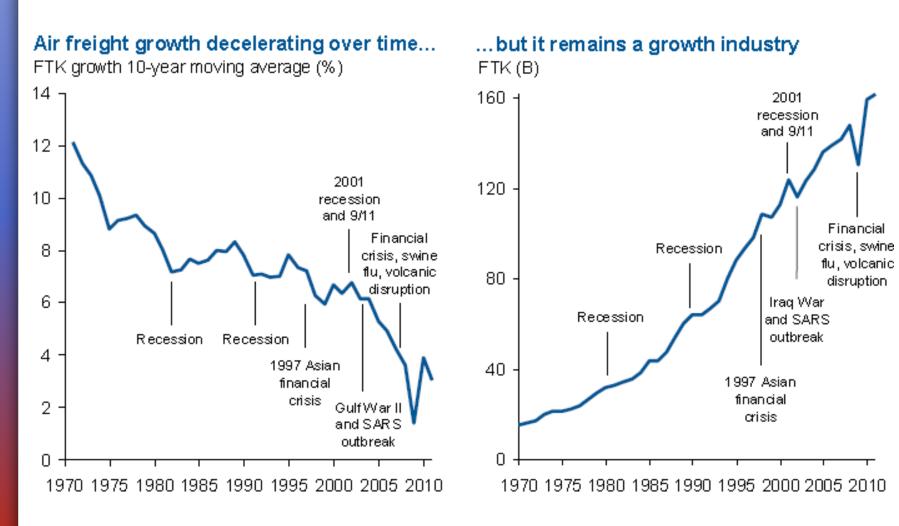


- Asia taking-off as middle class grow
  - Past two decades of growth in manufacturing in China lifted +200M people out of poverty
  - 2/3 of all growth in the world middle class population will from now on be in Asia
  - China's middle class is by 2030 estimated at 900M and India's at 600M



23/04/2012





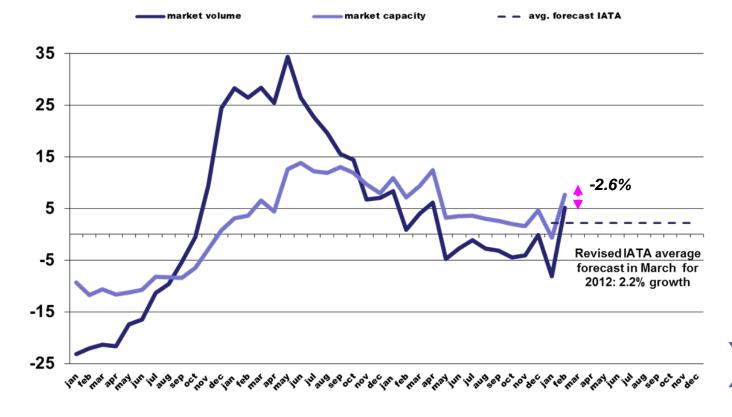
Courtesy of Seabury

Supply/demand nudging towards balance..

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#### 2008-2010: The big crisis "swings" 2011-2012: The slow movement towards normal balance



Source of data: IATA

6

#### Ever more specialized cargo..



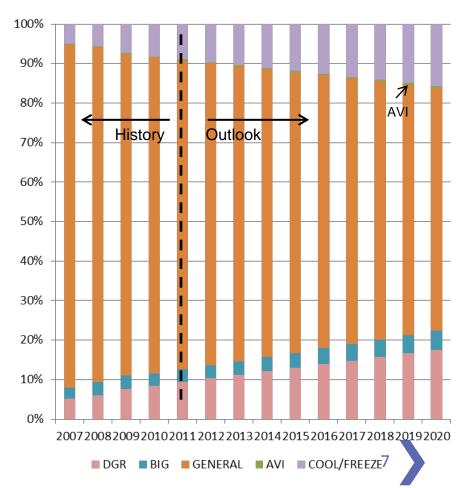
## Special commodities to become "menu of the day"

#### Key messages:

- DGR<sup>(\*)</sup> + TEM to grow by 100%
  <sup>(\*)</sup> this before considering that lithium batteries will become fully regulated by January 2013
- AVI can grow by up to 100% But still a small business in absolute volumes
- BIG to grow by around 50%

#### **Special commodities drives**

- Infrastructure / facilities
- Training / qualification of people





– a first class central European hub

- Cargo area placed next to the east/west high-way
- Uncongested runway

Luxembourg

- Cargo aircraft parked at cargo terminal
  - Fast through-put
  - Limited weather exposure to cargo
- Airline handling and forwarder handling integrated
- On-site customs 24x7



#### Cargolux? – as ready as ever..



- +40 years of know-how in scheduled and charter services
- Serving 68 stations on 5 continents with regular service
- First 3 new B747-8F in operation
  - Less fuel burn / Less noise
  - Moving more cargo

#### • Cargo2000 "Platinum" rank

- Only 7 out of +80 members achieved this for 2012
  - CV, CX, KL, LH, LX, Schenker + Kuehne & Nagel
- Commitment to customer service and contribution to industry development





23/04/2012