

Seabury Cargo Advisory

Supply of air cargo capacity in perspective

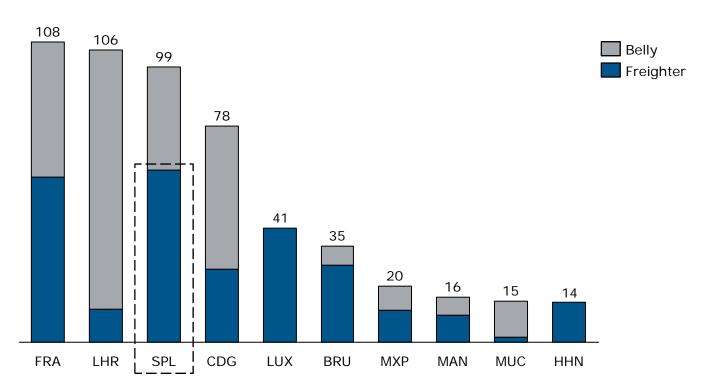
Airneth Conference, 29 January 2009

Freighter and belly split



Top European airports have distinctive cargo capacity profiles; Schiphol is leader in full freighter capacity

Cargo capacity¹ Western European airports in Jan 2009 (tons x 1,000)



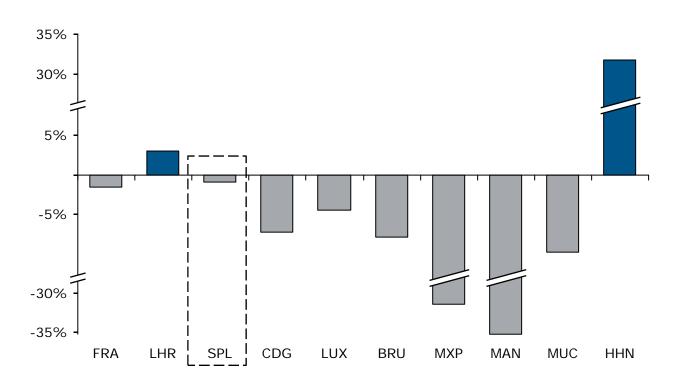
¹ Based on outbound, scheduled, international services on widebody aircraft Source: Seabury Capacity Database, 2009

Total capacity growth



Majority of key airports experienced significant reduction in air cargo capacity compared to previous year; decrease at SPL relatively small

Cargo capacity growth Western European airports in Jan 2009 (% yoy growth)



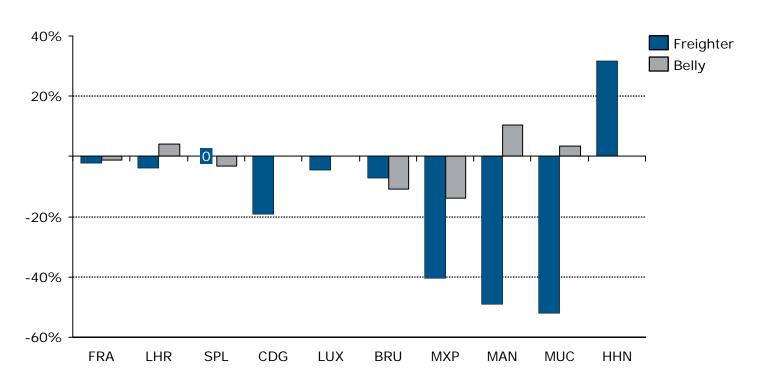
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Freighter and belly capacity growth



Reduction of freighter capacity at European airports is far greater than the decline in belly capacity

Cargo capacity¹ growth Western European airports in Jan 2009 (% yoy growth)

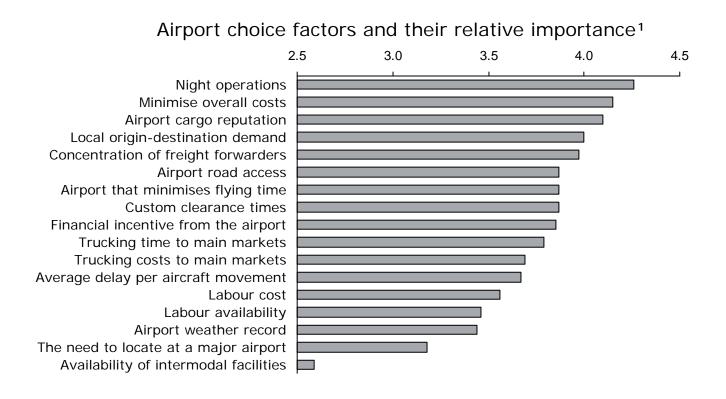


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Choice factors full freighter operators



Study conducted on decision criteria for full freighter operators show the numerous variables taken in to account when evaluating airport options



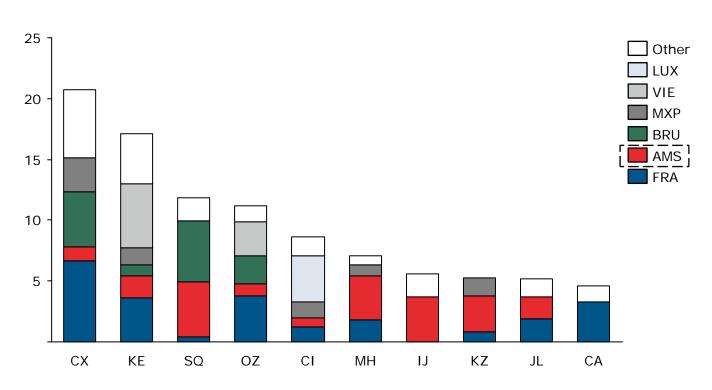
¹Score rage form 1(not at all important) to 5 (extremely important)
Source: John Gardiner, "An international study of the airport choice factors for non-integrated cargo airlines", 2006

European freighter network Asian carriers



Although Schiphol is a major airport for Asian freighter operations, it is not the top European station for either of the Top 5 carriers

Freighter capacity¹ Asian carriers in Jan 2009 (tons x 1,000)



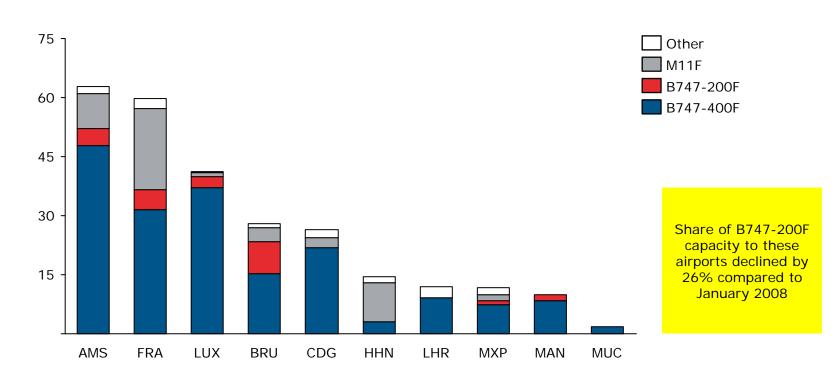
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European perspective on role B747-200F



The B747-200F plays a minor role in freighter services from top Western European airports, its share has declined by 26% since 2008

Freighter capacity¹ per aircraft type in Jan 2009 (tons x 1,000)



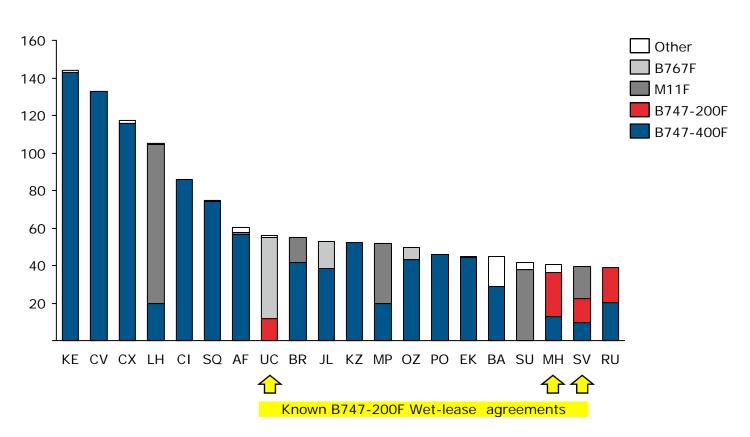
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Global perspective on role 747-200F



Vast majority of key freighter carriers phased out the B747-200F, remaining operations are for a large part wet-lease deals

Top 20 Airlines freighter fleet in Jan 2009 (tons x 1,000)



¹ Based on outbound, scheduled, international services on widebody aircraft Source: Seabury Capacity Database, 2009