

# Boeing forecasts air cargo growth driven by globalisation and trade

ATLANTA, US: Long-term forecast projects 5.2% annual growth over next 20 years; world freighter fleet to expand to nearly 3,200 aircraft by 2031.



Boeing says that the global air cargo market will expand at a 5.2% annual rate over the next 20 years. According to the Boeing World Air Cargo Forecast 2012/2013, growth will be driven by world gross domestic product (GDP) that will nearly double over the forecast period. Trade is expected to increase through liberalisation of markets and more efficient aircraft and infrastructure improvements will reduce the cost of air cargo.

Boeing released the biennial forecast, which is widely cited by airlines and industry groups, at the International Air Cargo Forum and Exhibition 2012 in Atlanta.

Air cargo traffic will grow over the long term despite current near-term market weakness and worldwide economic uncertainty. The industry languished following the 2010 recovery posting slight declines in traffic in 2011 and thus far in 2012.

"Current industry uncertainty has brought a disparity of viewpoint concerning the future of the air cargo business, but economic activity - particularly world gross domestic product and industrial production - remains the key driver of the air cargo market," said Tom Crabtree, regional director, Business Development & Strategic Integration, Boeing Commercial Aircraft. "Over the long term, indicators such as GDP growth at 3.2% and the need for greater operational efficiency will prevail in the marketplace."

## Freighter numbers to grow

Boeing forecasts the world freighter fleet will increase to 3,198 aircraft from 1,738 by 2031. Large freighters - such as the Boeing 747 and 777 - will represent 36% of the fleet, compared to 31% today. The significant efficiency and capability advantages of large freighters will enable carriers to manage projected traffic growth without increasing the number of aircraft proportionately. Freight demand will be met by 935 new factory-built aircraft, valued at US\$250 billion, with 1,820 freighters coming from passenger-to-freighter conversions. Conversions will account for about 66% of total demand.

"Air cargo is and will continue to be a vital tool for global businesses and commerce in the management of supply chains and bringing critical goods to market," said Crabtree.

Markets connecting Asia-Pacific will lead the industry in growth, with domestic China and intra-Asia traffic experiencing the highest percentage traffic growth, at 8% and 6.9%, respectively, over the 20-year forecast period. North America-Asia, Europe-South Asia, Europe-Asia, and Europe-Middle East also will be above the world average.

Fuel costs are expected to be volatile, but are not anticipated to move significantly higher than current levels. Additionally, shippers of such cargo as perishables and very high value commodities will continue to find value in the speed of air cargo.

Boeing provides the most complete and efficient freighter product line, including new production freighters and passenger-to-freighter conversions, teaming with industry leaders to provide innovative conversion solutions to match virtually any air cargo requirement.

The World Air Cargo Forecast 2012/2013 is available at <http://www.boeing.com/commercial/cargo>. Boeing has published the biennial World Air Cargo Forecast as an individual report since 1986.

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