

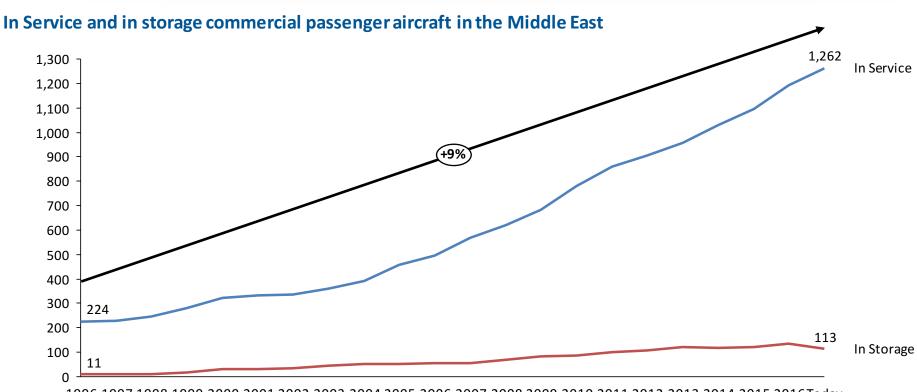
14th Annual

Middle East

Airfinance Conference



9% Annual Fleet Growth for the Past 20 Years



1996 1997 1998 1999 2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 Today

Notes: Middle East for purposes of this presentation includes Bahrain, Iran, Iraq, Israel, Jordan, Kuwait, Lebanon. Oman, Palestine, Qatar, Saudi Arabia, Syria, United Arab Emirates, Yemen Republic.

Commercial passenger aircraft include wide bodies, narrow bodies, regional jets, and turboprops

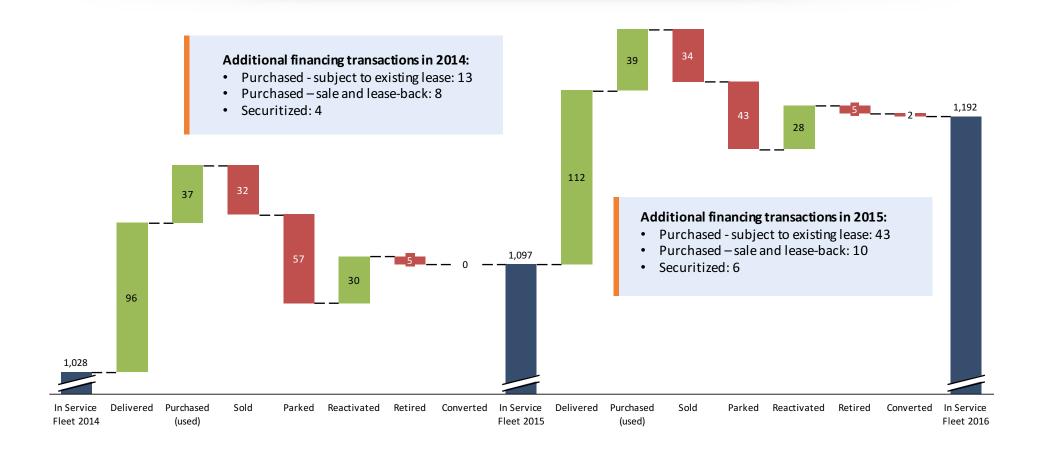
Source: Ascend as of September 13, 2016



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Uptick in Market Activity in 2015 in the Middle East





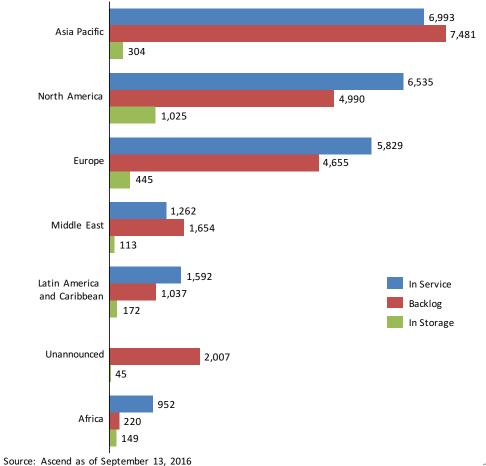
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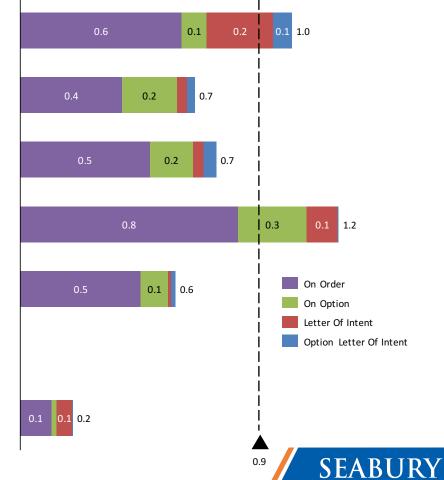


Middle East Market Growth Potential

Current fleet and backlog by operator region

Backlog to current fleet ratio (number of aircraft)

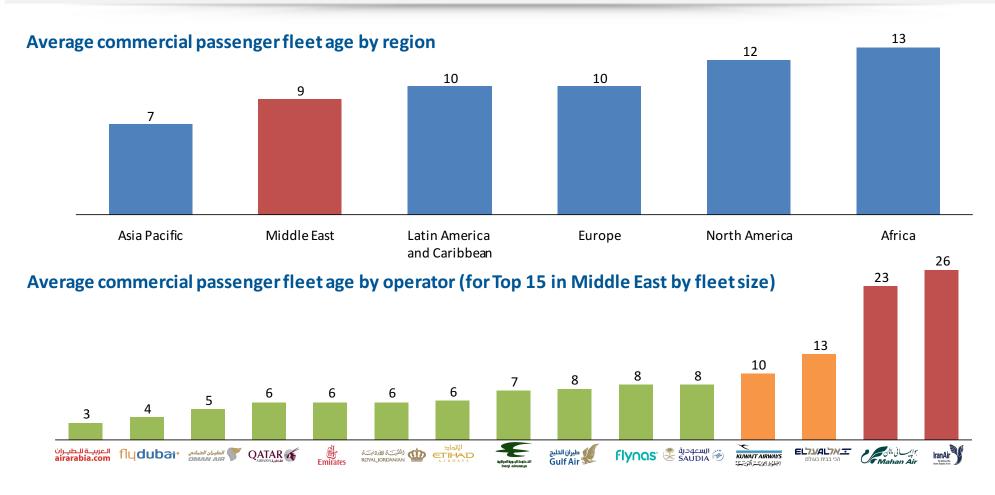




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Middle Eastern Fleet Second Youngest



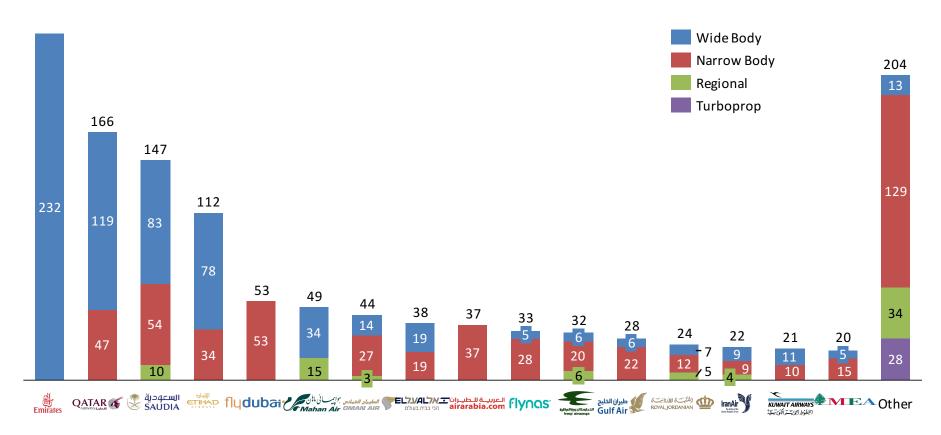


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Current Fleet Dominated by Four Carriers

In service commercial passenger fleet



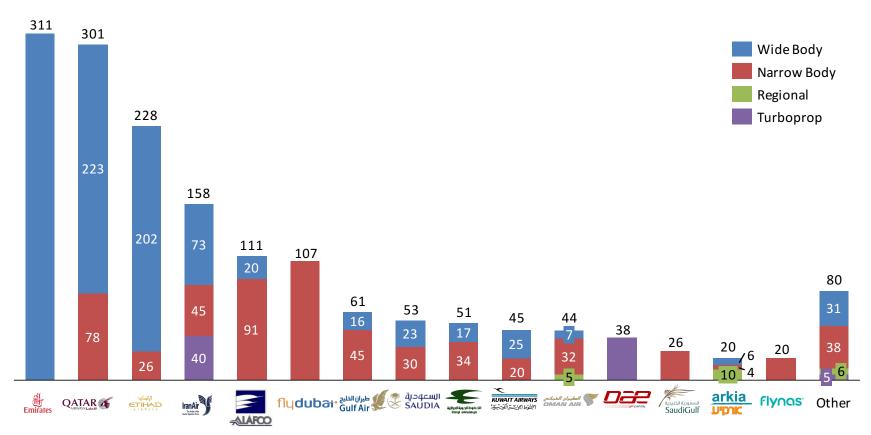


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In Backlog: Local Leasing Companies and Saudi Start-Up

Commercial passenger fleet backlog



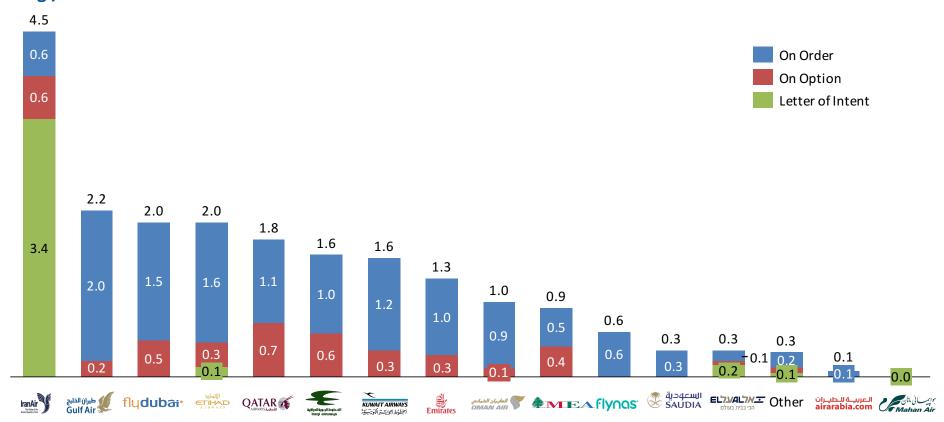


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Other Carriers Emerging with Large Orders Relative to Current Fleet

Backlog / current fleet ratio



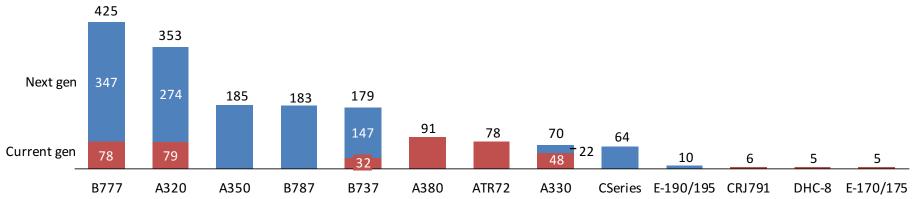


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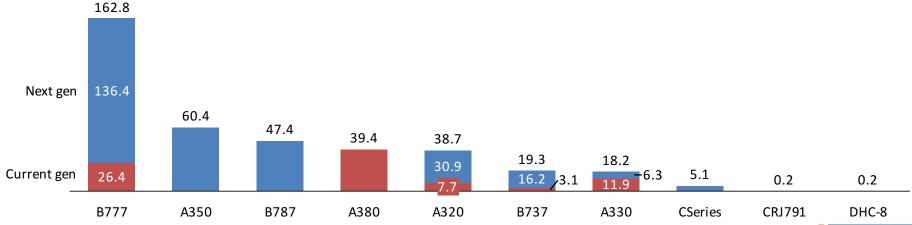


Backlog Dominated by Next Generation Aircraft: Both Wide Body and Narrow Body

Backlog by aircraft type



Funding requirements in USD billion in today's list prices (Airbus/Boeing/Bombardier)



Source: Ascend as of September 13, 2016; Airbus/Boeing/Bombar dier $\,$ websites with most recent price list $_{\mathbb{Q}}$

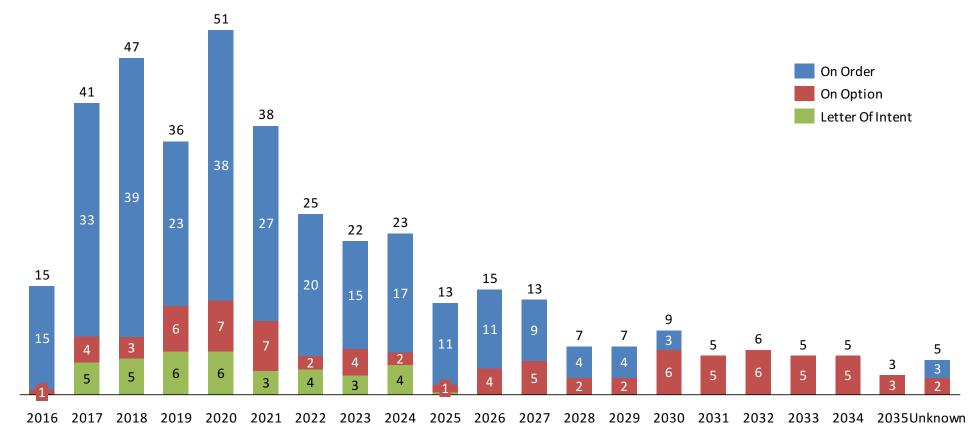


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Timeline for Financing Requirements in the Middle East

Funding requirements by build year in USD billion and commitment type



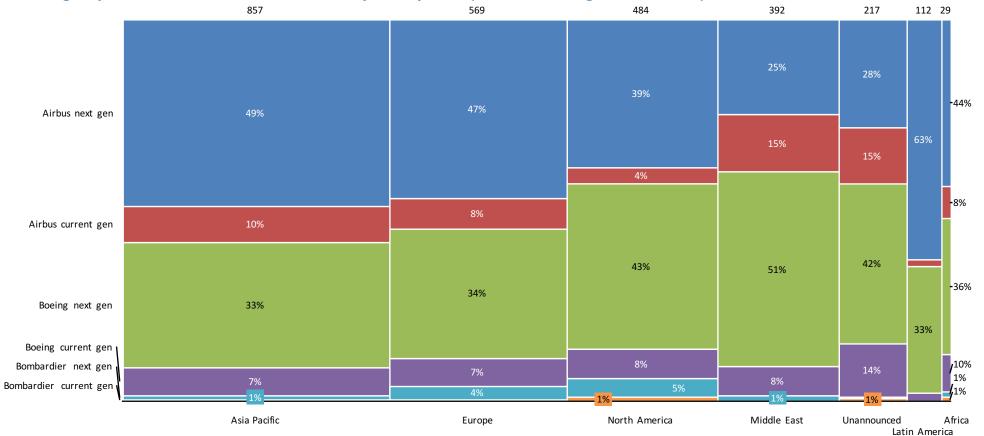


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Aircraft Funding Requirements in Global Perspective

Funding requirements in USD billion in today's list prices (Airbus/Boeing/Bombardier)



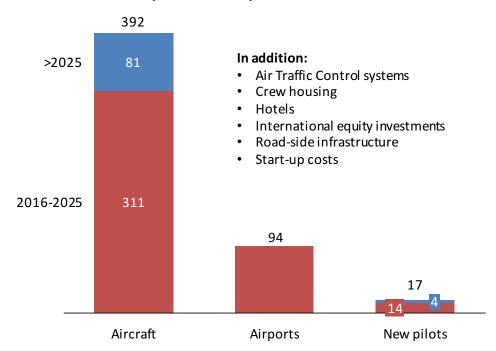


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Middle Eastern Carriers Face Certain Challenges

Total funding requirements much larger than just aircraft orders (USD billion)



Source: Ascend as of September 13, 2016; Airbus/Boeing/Bombardier websites with most recent price list; PwC: "Connectivity and growth Issues and challenges for airport investment"; Boeing: Pilot & Technician Outlook

Notes: Cost per new pilot assumed at \$300k per head. Boeing forecasts demand for 58,000 additional pilots in the Middle East from 2016-2035; we pro-rated the cash outlays by the breakdown of the fleet backlog

Global competition for passengers intensifying

