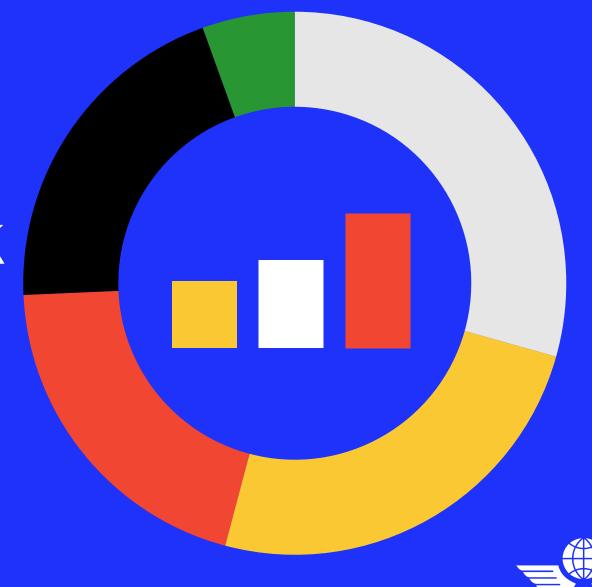
Key issues facing the industry outlook

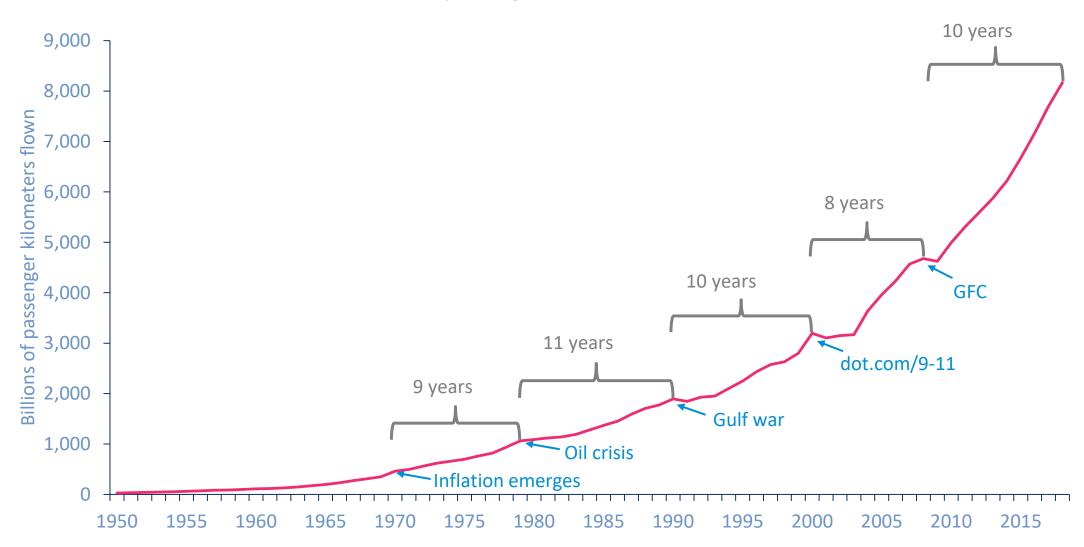
Brian Pearce Chief Economist



8 February 2019

The next aviation recession is overdue, or is it?

Global passenger kilometers flown (RPKs)

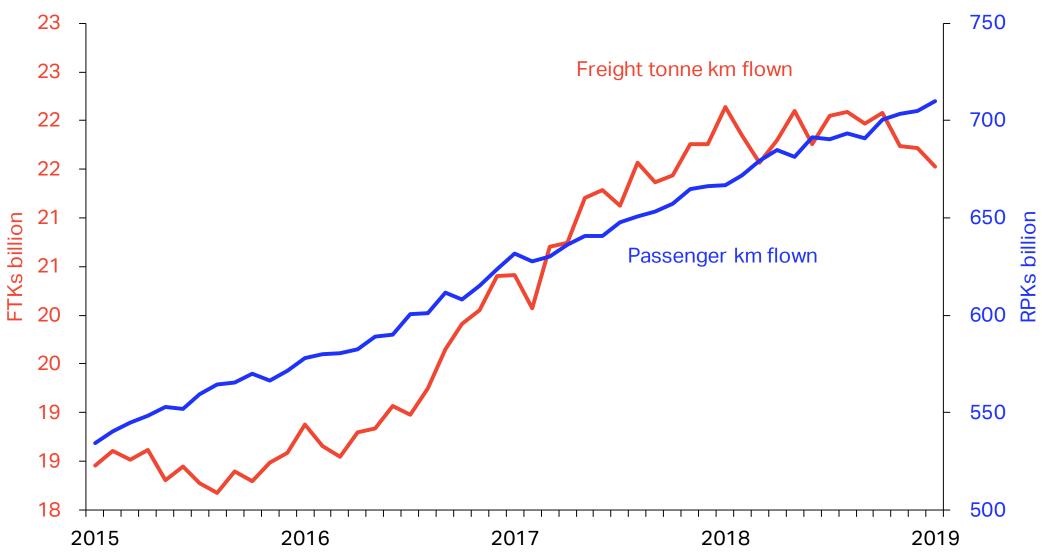




Source: IATA Economics using data from ICAO, IATA Statistics and our own forecast

Cargo is shrinking, but travel has strong momentum

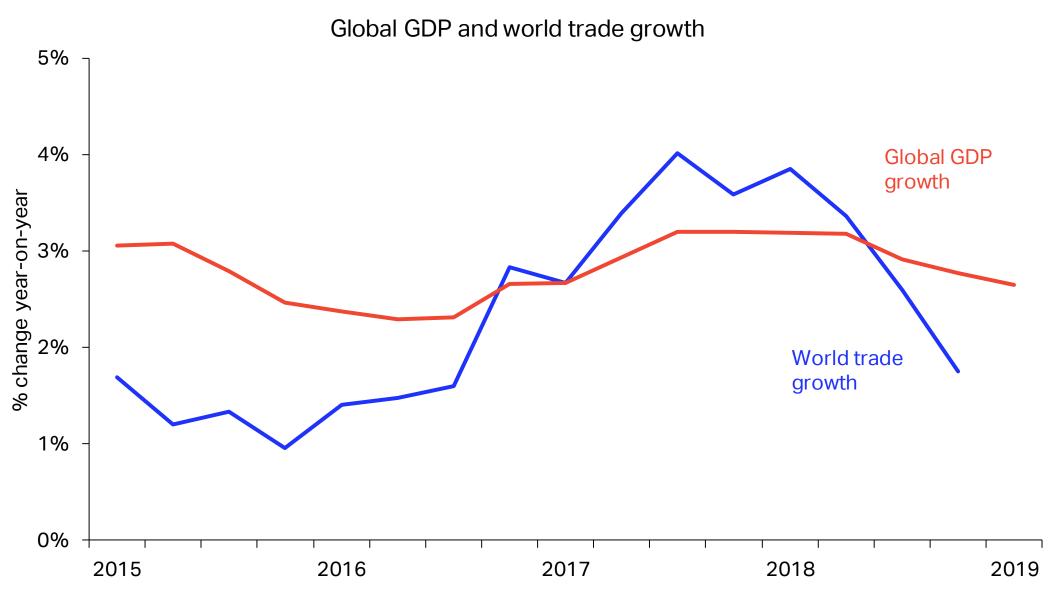
Worldwide RPKs and FTKs, seasonally adjusted





Source: IATA Economics using data from IATA Statistics

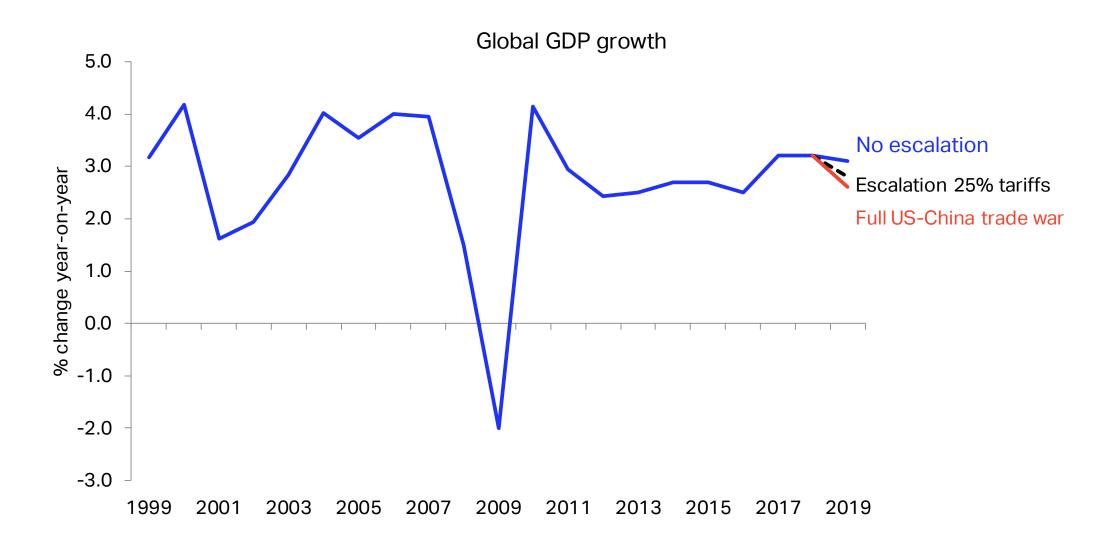
Cross-border trade weak, but GDP growth looks OK





Source: IATA Economics using data from Oxford Economics and the Netherlands CPB

Trade wars damaging but not expansion stoppers

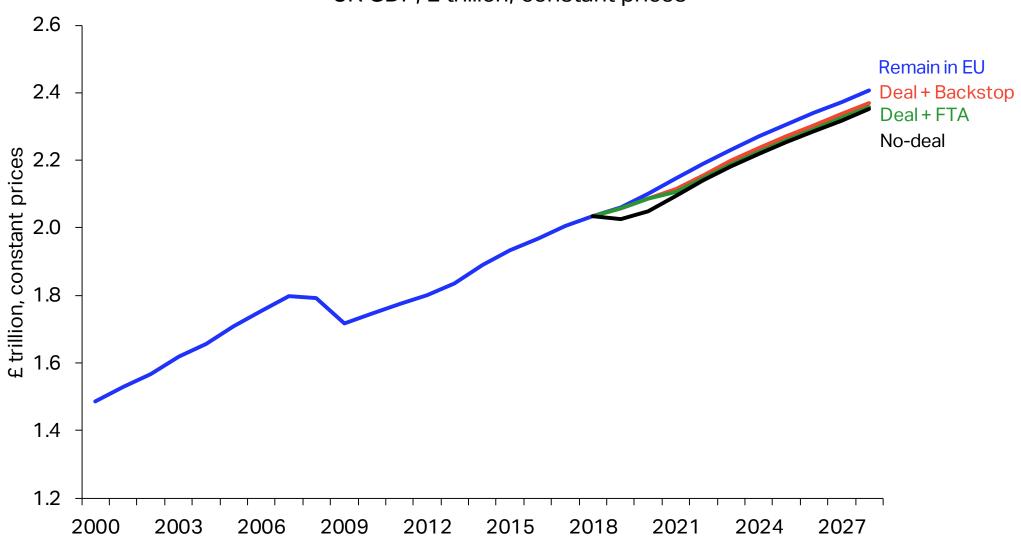




Source: IATA Economics using data from IMF, Citi 'US-China Tariffs-Limbo on the Verge of Trade Wars' 3 December 2018

Brexit damaging but would slow not stop the UK

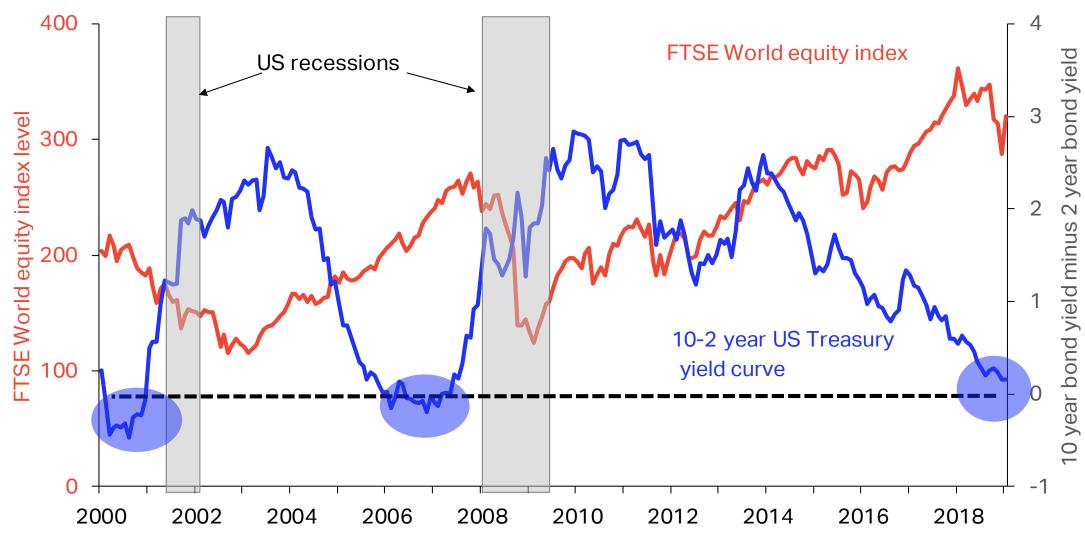
UK GDP, £ trillion, constant prices





Financial markets appear to be signalling recession

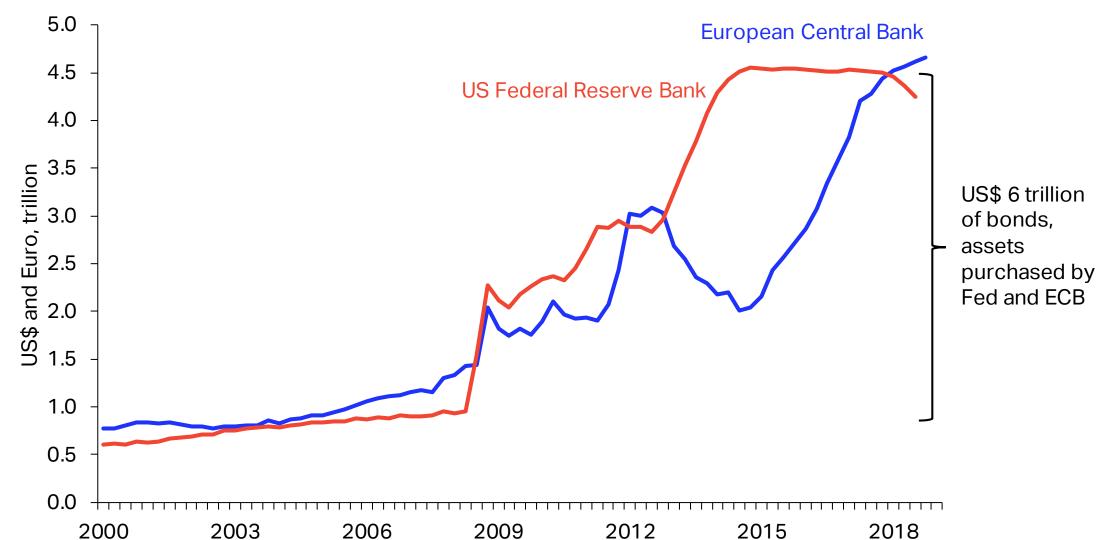
FTSE World equity index, US 2-10 year yield curve, US recessions





But these are extraordinary times

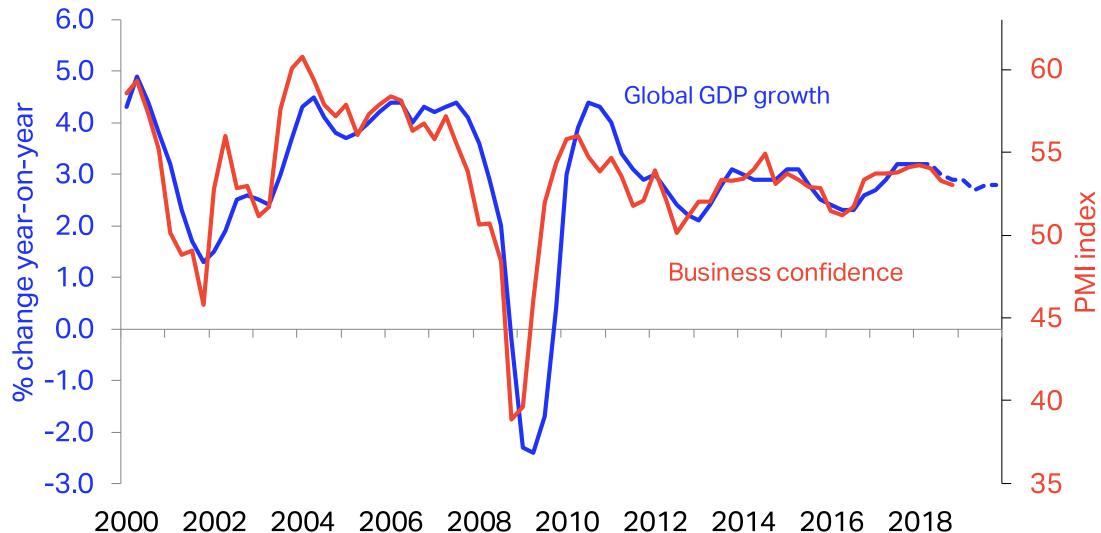






Source: IATA Economics using data from Thompson Reuters Datastream

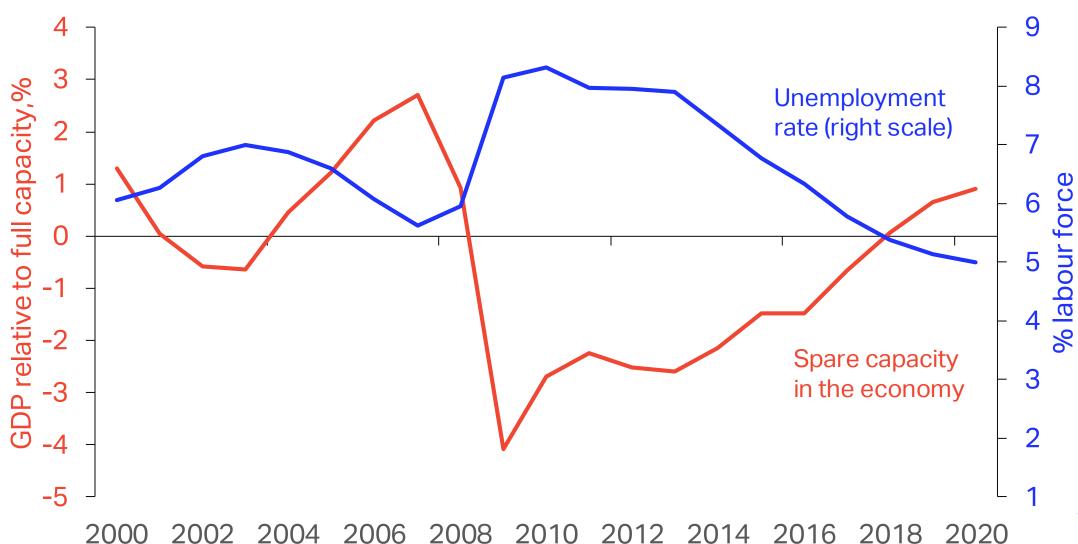
Most expect growth to continue in 2019





However, that means we face rising costs

Spare capacity in the OECD economies and labour markets

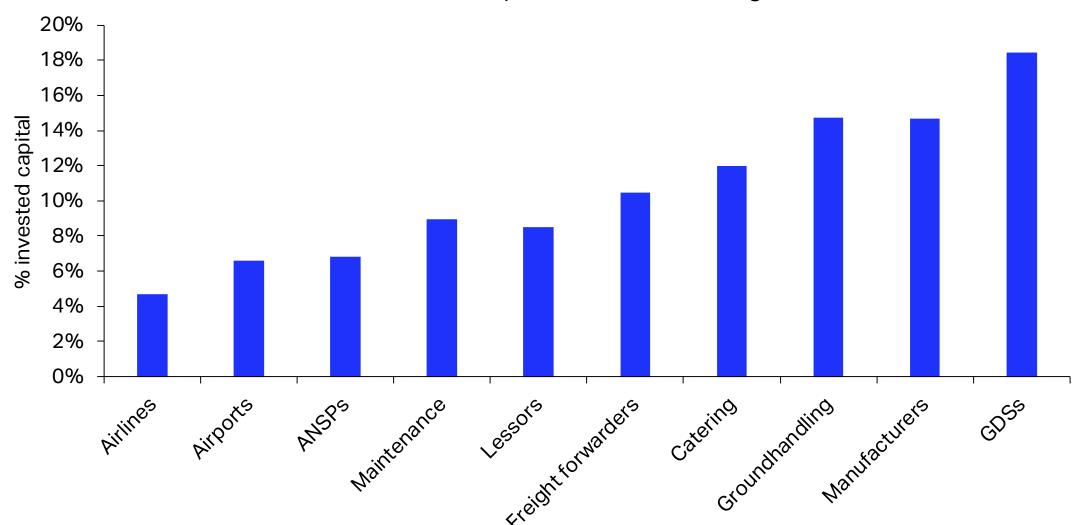




Source: OECD Economic Outlook October 2018

Shortages and increasing supplier market power

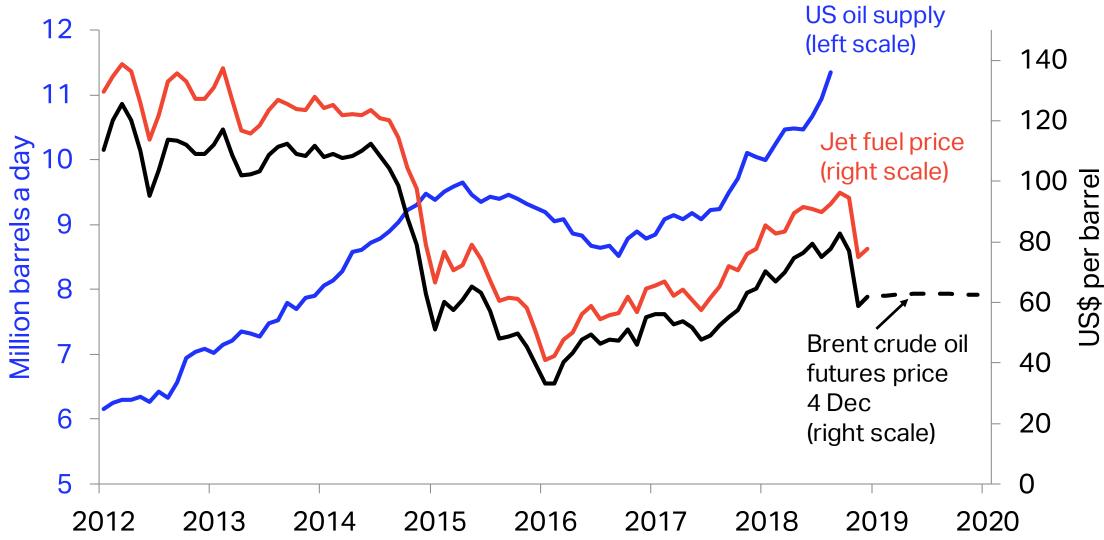
Return on invested capital, 2007-2014 average, %





Source: IATA Economics using data provided by McKinsey

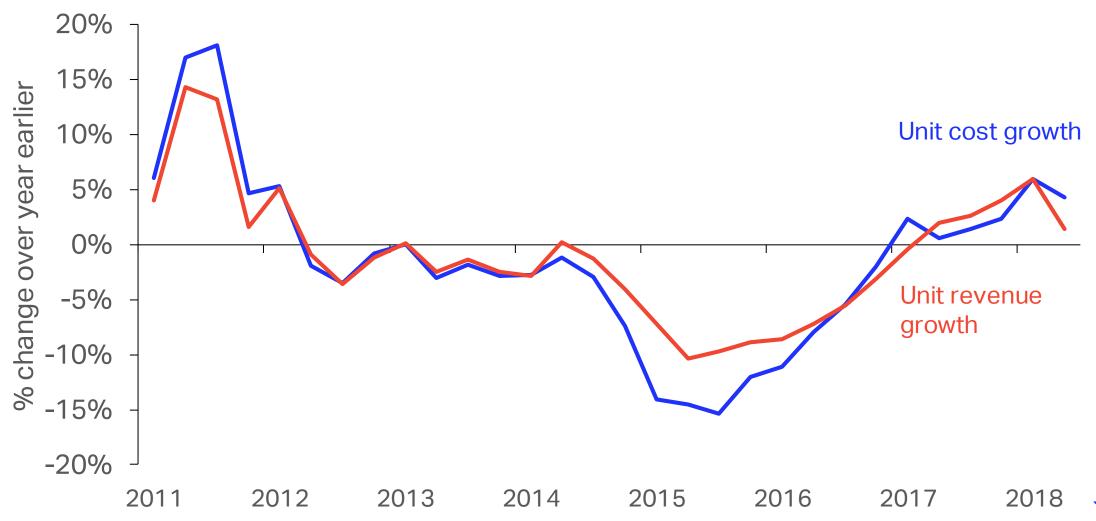
Lower jet fuel costs will help





Mid-2018 recovering those costs became harder

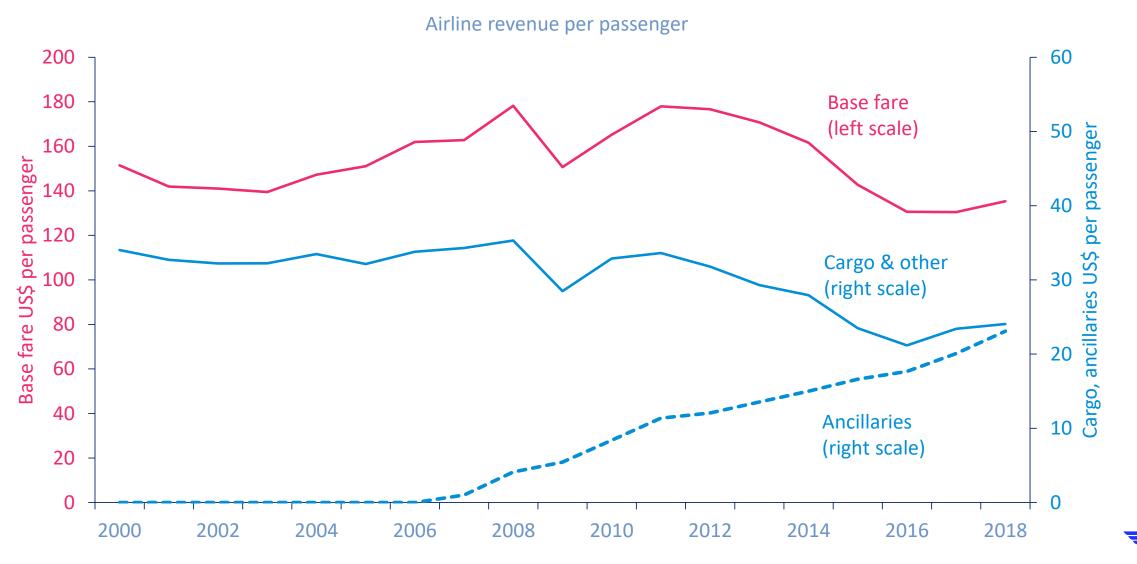
Airline industry growth in unit costs and unit revenues





Source: IATA Economics using data from The Airline Analyst

Unbundling has been central to improvement

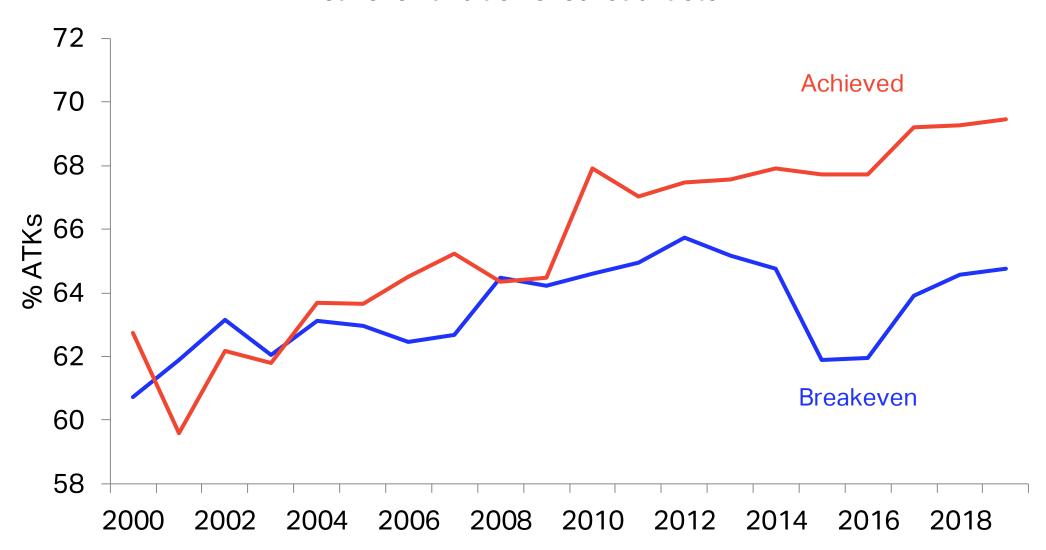




Source: IATA Economics using data from ICAO, IATA Statistics, IATA forecasts

A more rational industry structure has also helped

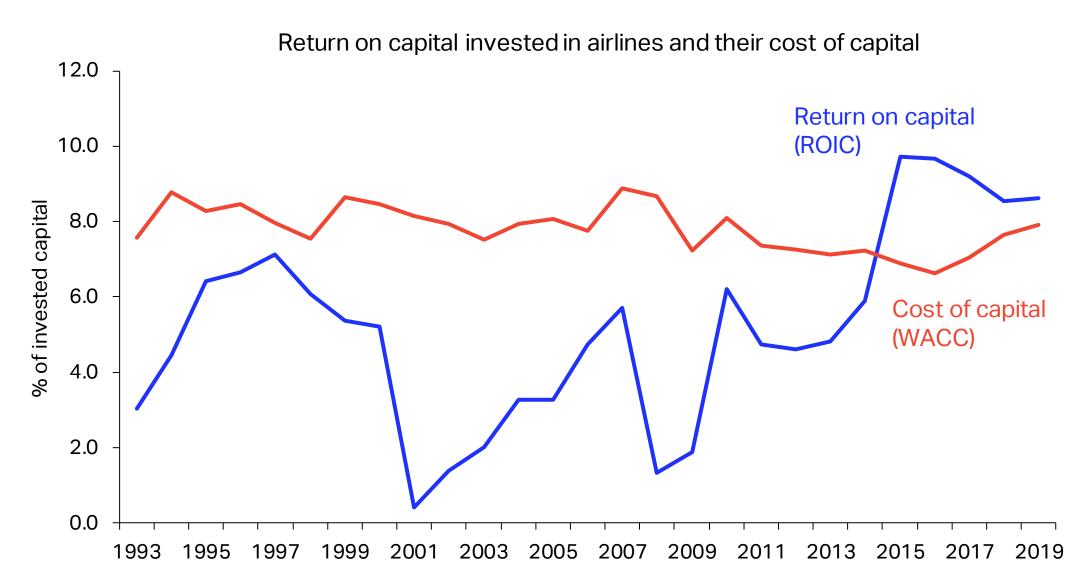
Breakeven and achieved load factor





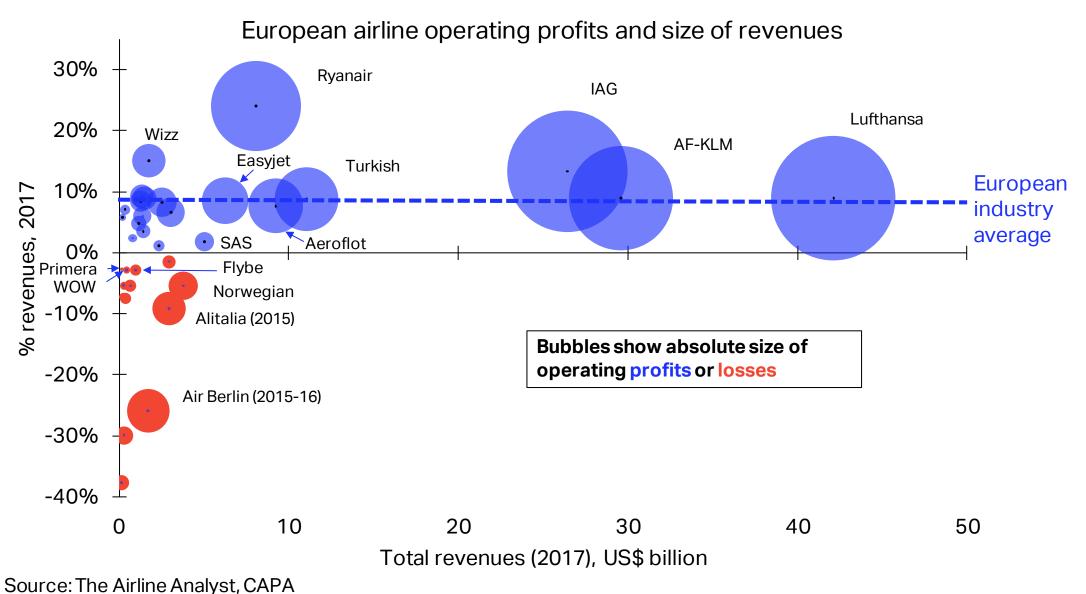
Source: IATA Economics using data from ICAO, IATA Statistics, IATA forecasts

Value creation for investors continues, just



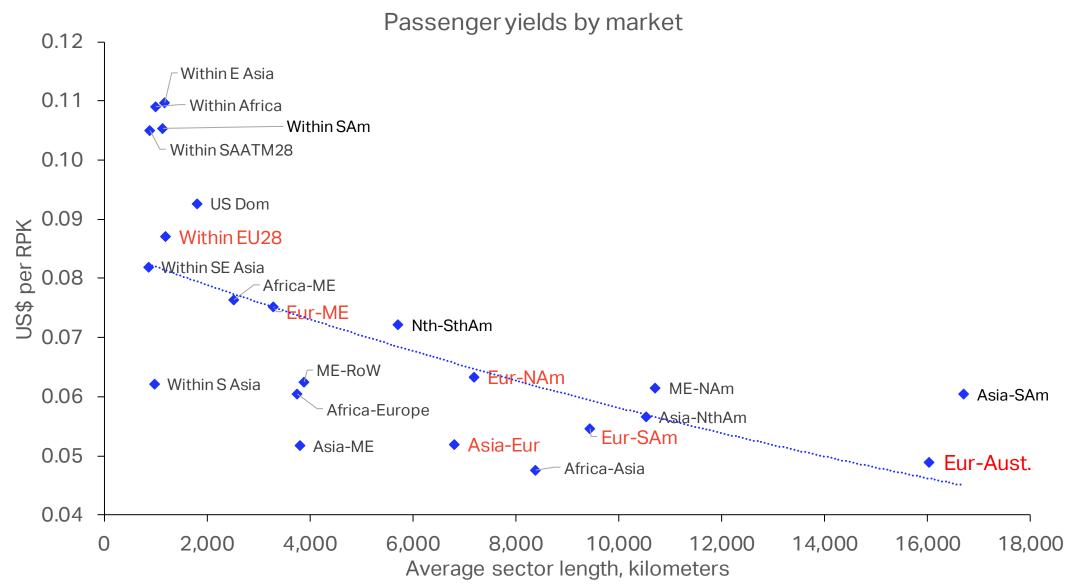


But there are problems even in successful regions





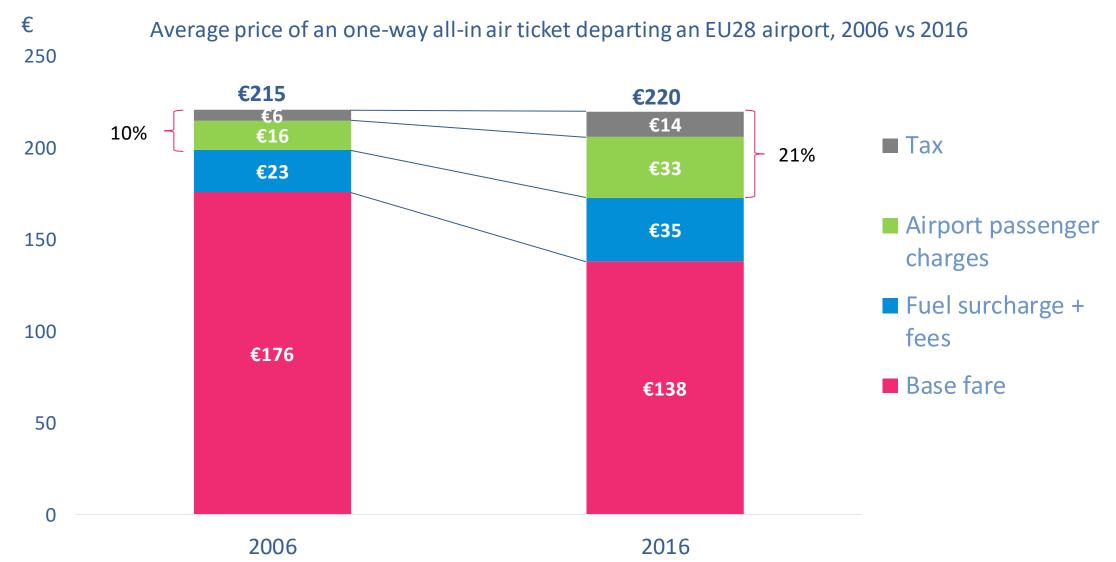
Consumers benefit from liberal EU markets





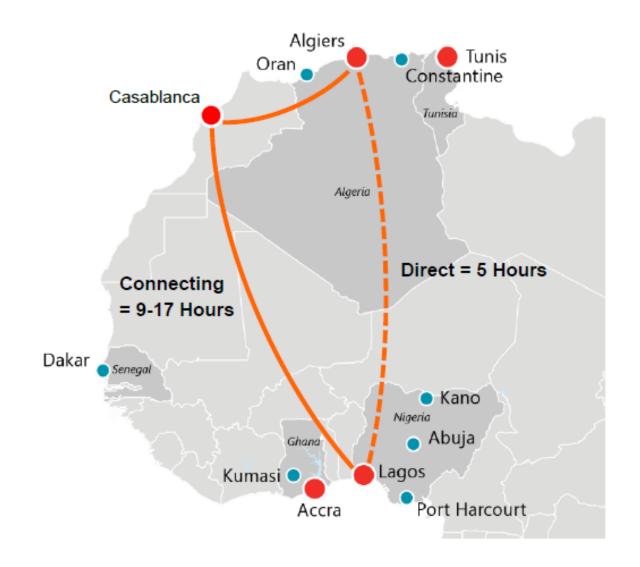
Source: IATA Economics using data from DDS

But there is an increasing tax & charges 'wedge'





Connectivity big prize from an African single market





Thank you

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