Global airline industry performance and outlook

Brian Pearce Chief Economist

4th September 2019



Despite challenges are industry margins stabilizing?



Source: IATA Economics using data from The Airline Analyst

They are in North America, less so elsewhere

Operating margins, year-on-year change, % points



Source: IATA Economics using data from The Airline Analyst

2018 problem had been with costs and their recovery





Source: IATA Economics using data from The Airline Analyst

Fuel costs now falling but is that good or bad?

Jet fuel price and base fare yields for economy and premium seats



Source: IATA Economics using data from IATA DDS and Platts

Airlines appear to be matching supply to demand

Growth in global RPKs and ASKs



Source: IATA Economics using data from IATA Statistics

Ancillaries increasingly helping to recover costs

Airline revenue per passenger, US\$



Source: IATA Economics Economic Performance of the Airline Industry, Mid-Year 2019,

Limiting narrowing of the gap above breakeven



Source: IATA Economics Economic Performance of the Airline Industry, Mid-Year 2019

But much less success in the cargo business

Global passenger and cargo load factors



Source: IATA Economics using data from IATA Statistics

Cargo under much greater pressure than travel

Global RPKs and FTKs, billions per month



Source: IATA Economics using data from IATA Statistics

Trade war damage

World GDP and international trade growth



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

Downside risk

Global GDP growth and RPK growth



Source: IATA Economics using June forecast and global trade war scenario from Citi and Oxford Economics

There clearly is a serious risk of recession

Recessions in global RPKs, business confidence & the yield curve 4.0 65 **RPK** recessions (10-2 year) US Treasury yield curve 3.0 60 2.0 change 55 1.0 % points 0U= 50 0.0 20 Index, -1.0 45 Business confidence (global -2.0 PMI composite) 40 -3.0 -4.0 35 2005 1990 1995 2000 2010 2015 2020

Source: IATA Economics using data from IATA Statistics, Markit and Thompson Reuters Datastream

Recession would be a shock to the consensus

IMF forecasts of global economic growth (market exchange rates not PPP)



Source: IATA Economics using data from the IMF World Economic Outlook

Has the link between profits & the cycle been broken?



Source: IATA Economics using data from ICAO. IATA and the IMF World Economic Outlook

Can other regions replicate N American success?



Source: IATA Economics Economic Performance of the Airline Industry, Mid-Year 2019



Thank you

economics@iata.org www.iata.org/economics



