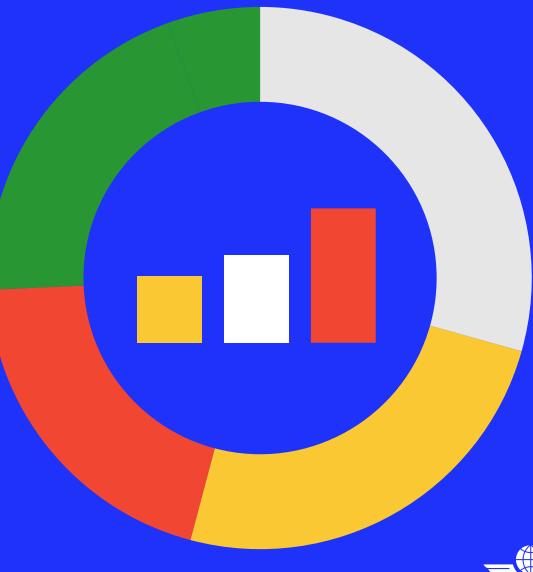
Air Transport Economic Outlook

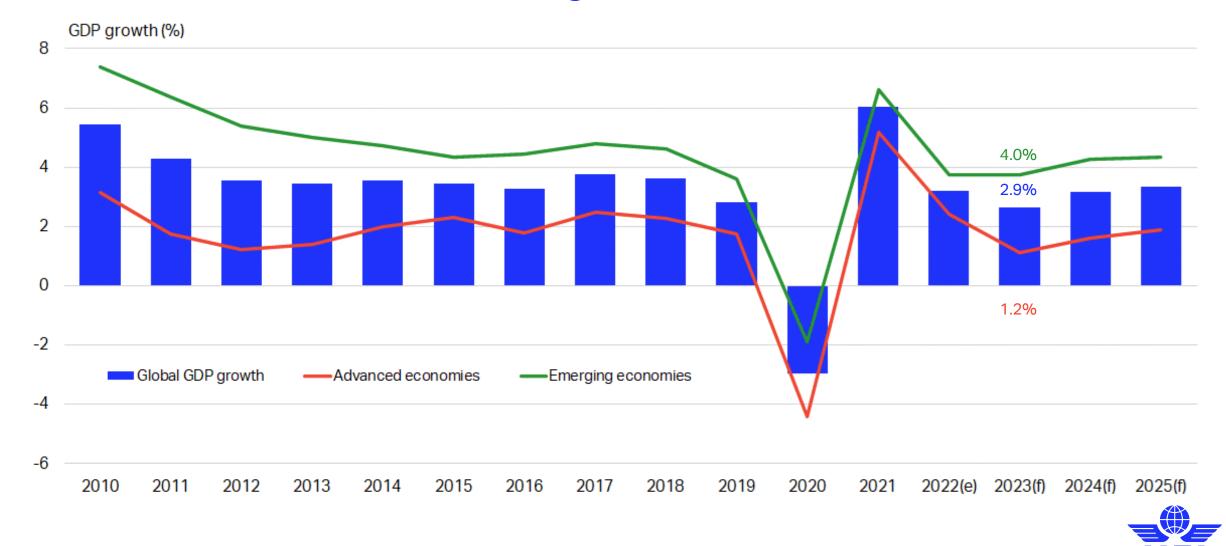
Martina Bednarikova Economist Policy Analysis IATA Sustainability and Economics

9 February 2023



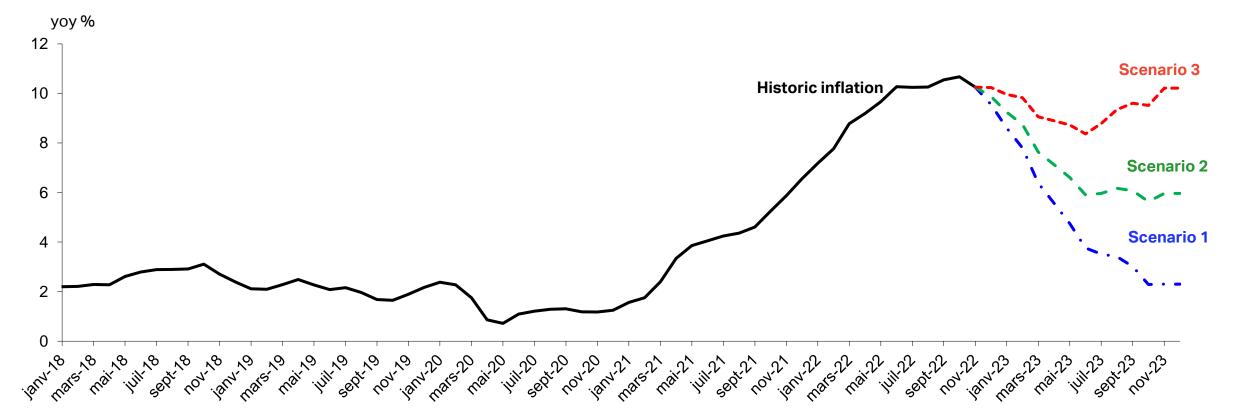


Global economic growth moderated in 2022 ...and is forecast to be weaker again in 2023



Inflation has peaked in 2022

Inflation in 2023 under different scenarios

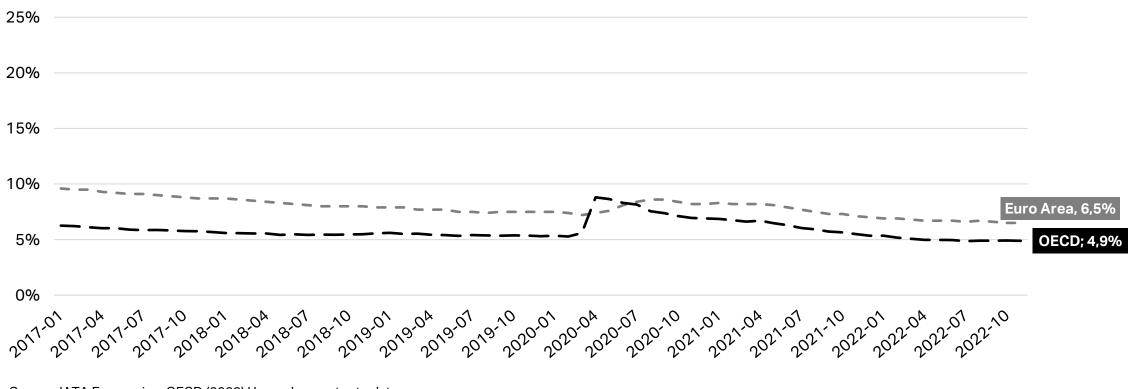




3 Source: OECD

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Labor markets continue to show strength



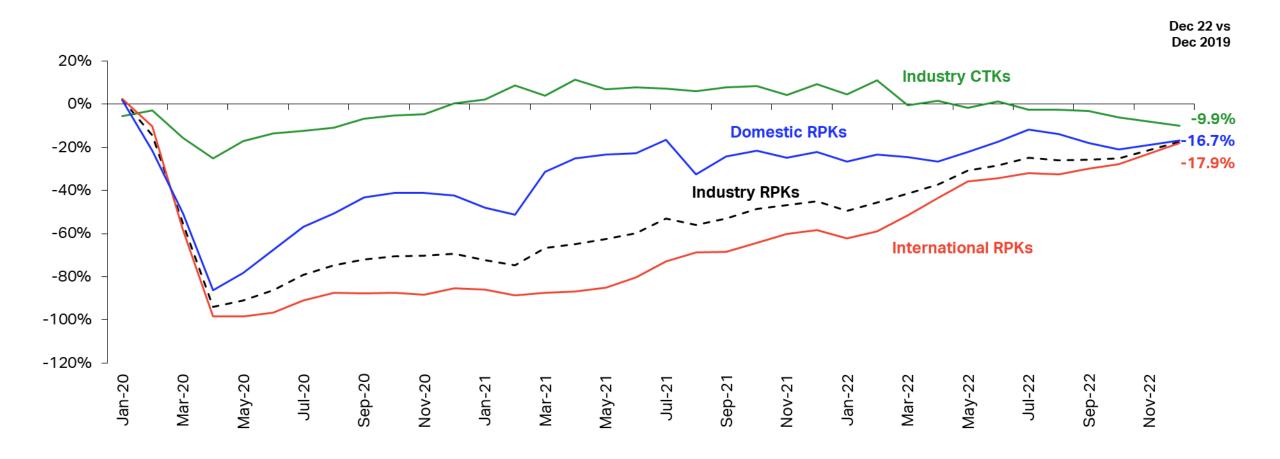
Unemployment rate, % of labor force, 2017 Jan - 2022 Nov

Source: IATA Economics, OECD (2023) Unemployment rate data.



Passenger-traffic recovery goes on

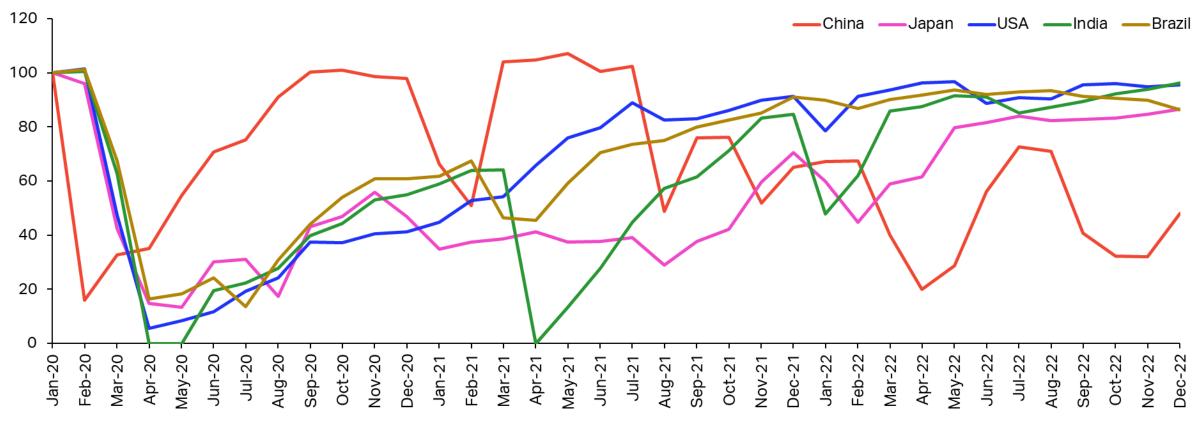
CTKs stable around 2019 levels, both domestic and international RPKs now on an upward trend





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Strong recovery for major domestic markets V-shape recovery for China continues

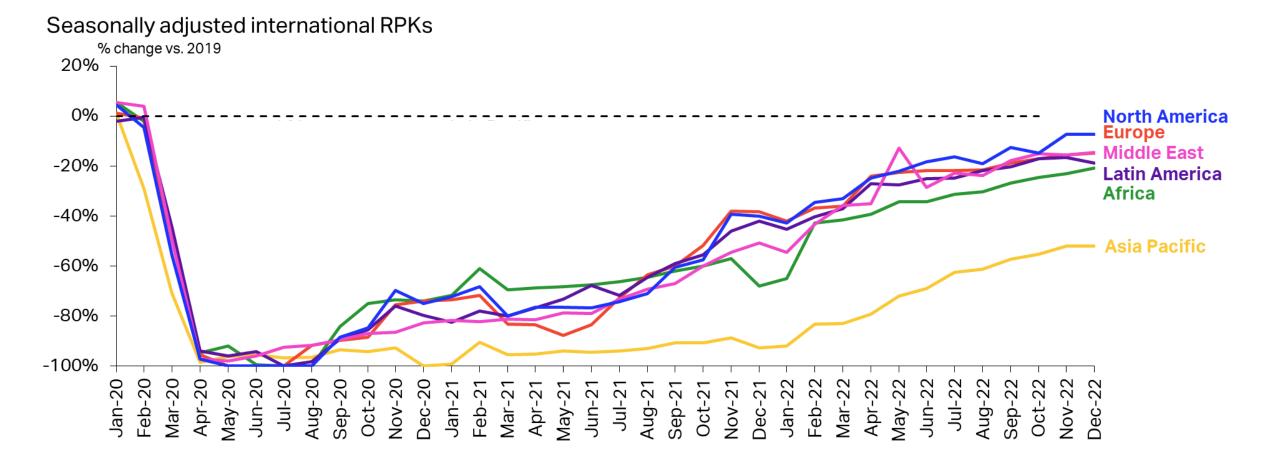


Seasonally adjusted domestic RPKs (indexed to 100 in Jan 2020)



International traffic on the rise

Asia Pacific lags, as uneven travel restrictions remain in the region



Ticket sales for forward travel give a positive outlook With international catching up with domestic traffic



Tickets sold by purchase date, year-on-year vs 2019, 7-day moving average

Source: IATA Economics, DDS data.

Europe's demand for air travel is also strong

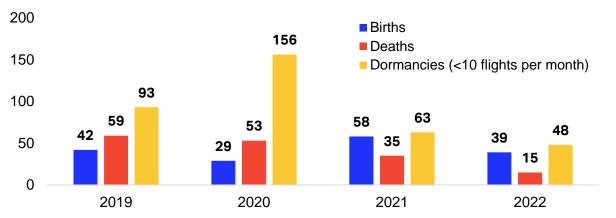
Ticket sold by purchase date and regions (7-day moving average) % change vs the same month in 2019 100% Europe 80% A Marth Global 60% 40% 20% 0% mair20 ianv.20 juil-20 sept-20 104-20 sept.2 howili marsi2 nair21 juil 21 mairl 1411-22 2º 104-21 ·1211-22 SERTIL marsile

Source: IATA Economics, DDS data.

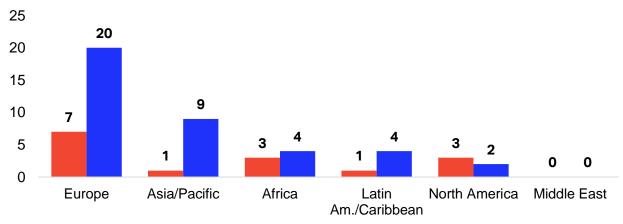


Europe accounted for half of new airline "births" and North America accounted for around 30% of all new aircraft deliveries in 2022

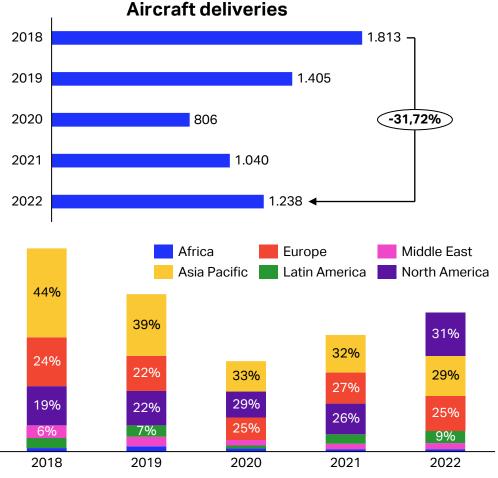
Number of airline births, deaths, and dormancies



Number of airline births and deaths in 2022, by region



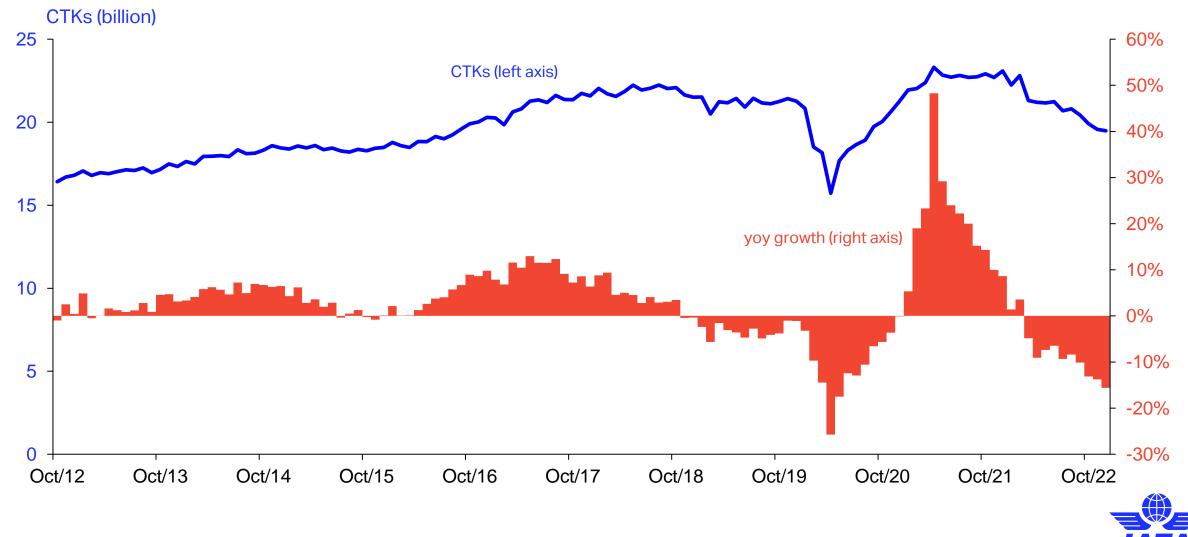
Source: IATA Economics using data from FR24, public sources.



Source : IATA Economics using data from Cirium Fleet Analyzer.

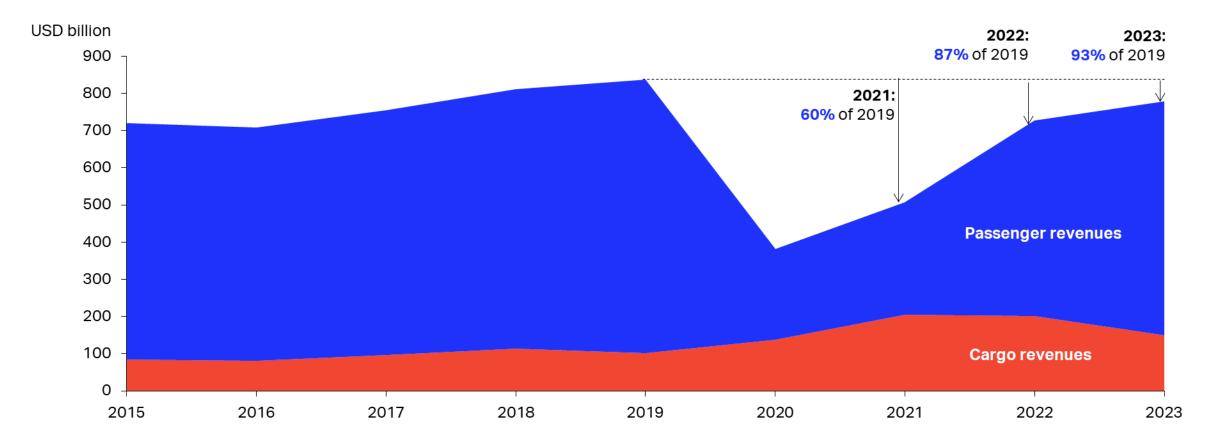


Air cargo volumes are declining Currently more than 10% lower in year-on-year terms



Source: IATA Monthly Statistics

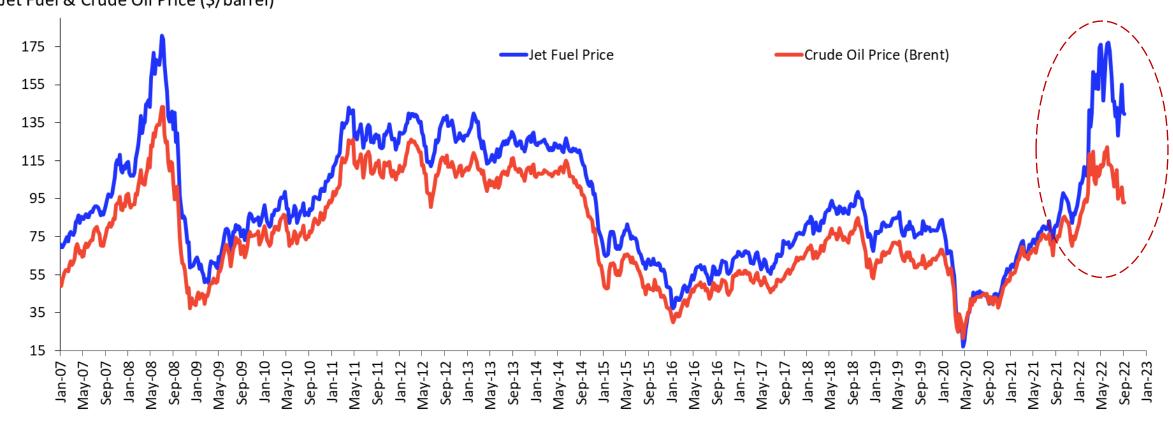
Passenger revenues almost in pre-covid levels Cargo revenues back to normal





Source: IATA Financial Forecast December 2022

Pressures on operating costs remain Brent averaged USD 106.7/bbl in Jan, crack spread still unusually wide

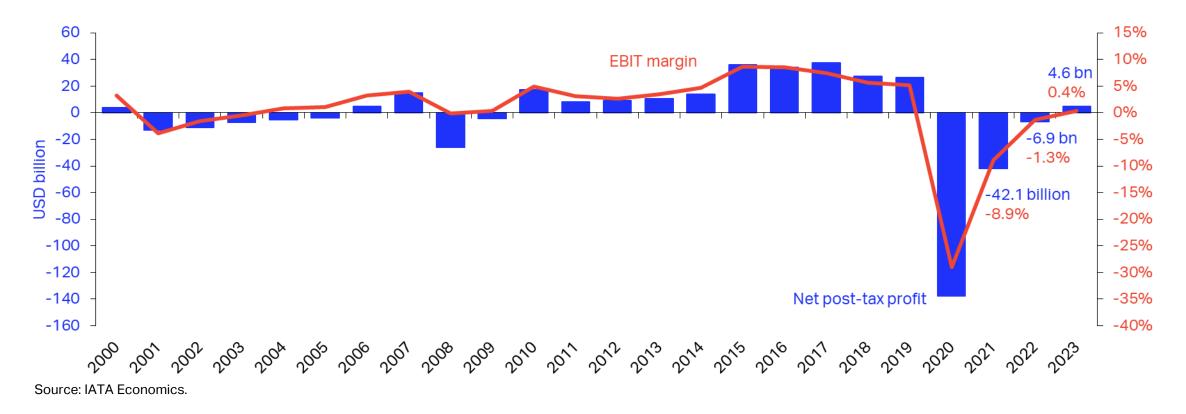


Jet Fuel & Crude Oil Price (\$/barrel)



Financial performance improves for 2022 Industry returning to profitability in 2023

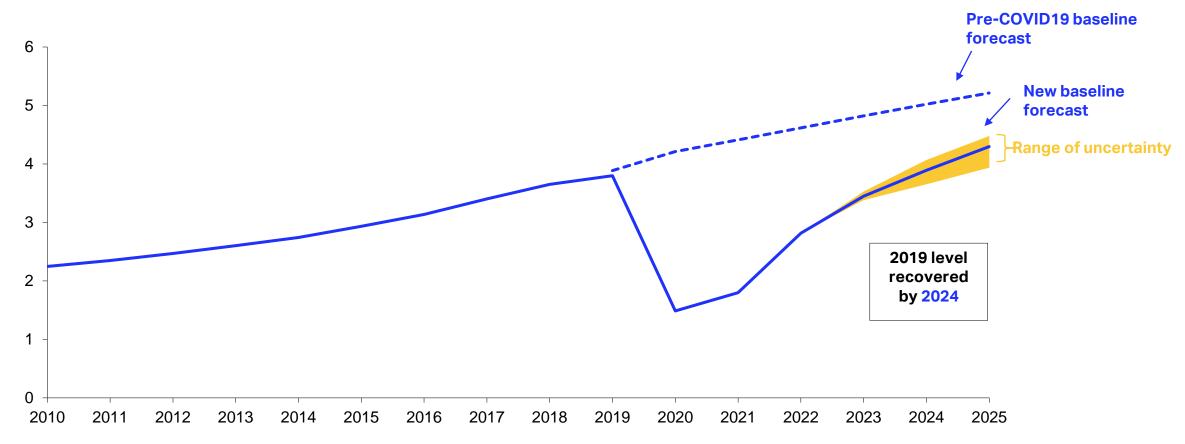
Airline industry net profits and EBIT margin





The demand is expected to reach the 2019 levels in 2024 Near-term risks remain tilted to the downside

Global RPKs, trillions per year

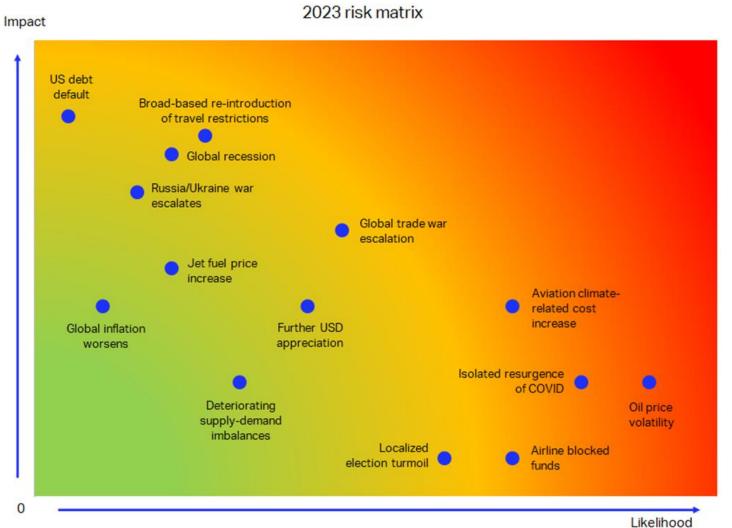




Source: IATA Economics/Tourism Economics

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The biggest challenges for 2023





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