COVID-19 Outlook for airlines' cash burn

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Financial markets pessimistic about airlines' cash burn Airline share prices remain 40% down, yet equity market has recovered

Worldwide share prices, airlines and all sectors



Source: IATA Economics using data from Refinitive Datastream

Airlines have been kept on life support \$160bn aid from government and another \$20bn from suppliers

Government aid made available to airlines due to COVID-19, by type (USD bn)

Direct aid (subsidies, loans, equity, cash injection)	99,7	
Wage subsidies		40,1
Corporate taxation		12,0
Industry taxation		9,5
Fuelcharges		0,7
Total		161,9



Source: IATA Economics using public information and data from SRS Analyser, DDS, FlightRadar 24, TTBS, ACIC, Platts, Airline Analyst, annual reports. Government measure included up until 7 Sep 2020

Government support for wages is starting to end The restart is not strong enough to prevent substantial job losses

Most wage subsidies are coming to an end...

End date of 36 wage subsidy programmes globally



*includes programmes where information on end date available

Source: IATA Economics using public information and data from SRS Analyser, DDS, FlightRadar 24, TTBS, ACIC, Platts, Airline Analyst, annual reports. Government measure included up until 1 Oct 2020



Passenger revenues not expected to recover quickly By year-end RPKs only 1/3 of normal levels and yields down sharply



Airlines unable to downsize fleet proportionately Short-haul flying requires a higher proportion of the aircraft fleet

Commercial airlines' fleet of jets and turboprops



Source: IATA Economics analysis based on data from Cirium Ascend

The challenge is to downsize costs sufficiently Many costs are hard to avoid as we saw in the 2020Q2 results

Operating revenues and costs changes in 2020 Q2



Source: IATA Economics analysis based on data from the Airline Analyst

Cash burn was probably at its greatest in 2020 Q2 Cash (\$51bn) drained by unavoidable costs, debt interest and refunds





Source: IATA Economics analysis

Cash burn continuing during 2020 H2 by \$77bn Revenues weak, Government aid diminishing, restructuring beginning

Airline industry cash burn forecast for 2nd half of 2020



Source: IATA Economics analysis

Even after large cash raise many airlines at risk Median airline's cash would last just 8.5 months at H2 rate of cash burn

2020 end June cash+cash equivalents/2020 H2 monthly cash burn



Source: IATA Economics using data from the Airline Analyst

Airlines not expected to turn cash positive until 2022 Extended weakness of revenues will delay financial turnaround



Airline industry quarterly cash burn forecast

Source: IATA Economics analysis

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