



ICAO UNITING AVIATION

Effects of Novel Coronavirus (COVID-19) on Civil Aviation: Economic Impact Analysis

Montréal, Canada

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Air Transport Bureau



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Executive Summary: Economic Impact in Brief

Figures and estimates herein are **subject to substantial changes**, and will be updated with the situation evolving and more information available.

The latest estimates indicate that the possible COVID-19 impact on world scheduled passenger traffic compared to Baseline (business as usual, originally-planned) would be:

Full year 2020 (Jan – Dec)

- Overall reduction ranging from **47% to 52% of seats offered by airlines**
- Overall reduction of **2,630 to 2,907 million passengers**
- Approx. **USD 355 to 392 billion potential loss** of gross passenger operating revenues of airlines

Q1 2021 (Jan – Mar)

- Overall reduction ranging from **19% to 40% of seats offered by airlines**
- Overall reduction of **306 to 587 million passengers**
- Approx. **USD 46 to 84 billion potential loss** of gross passenger operating revenues of airlines

The actual impacts will depend on duration and magnitude of the outbreak and containment measures, the degree of consumer confidence for air travel, and economic conditions, etc.

International passenger traffic for 2020 compared to Baseline

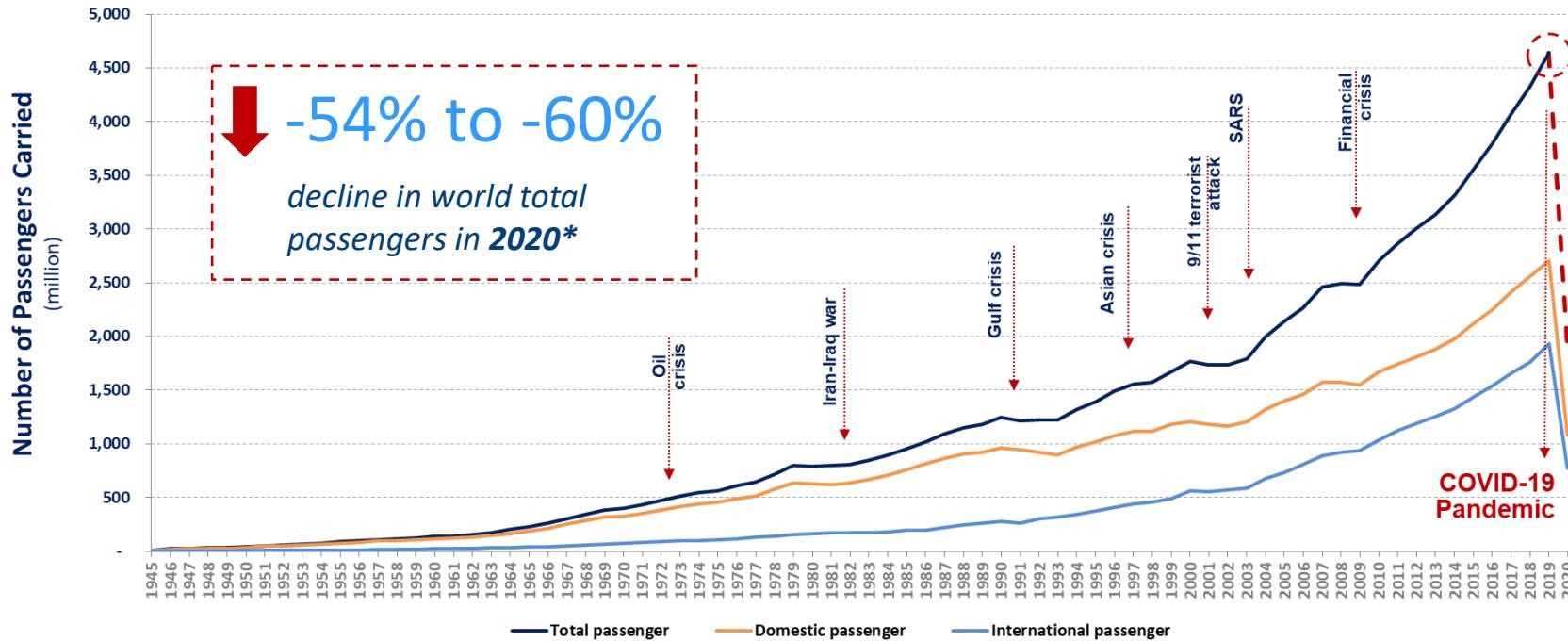
- Overall reduction ranging from **59% to 66% of seats offered by airlines**
- Overall reduction of **1,302 to 1,432 million passengers**
- Approx. **USD 237 to 260 billion potential loss** of gross operating revenues of airlines

Domestic passenger traffic for 2020 compared to Baseline

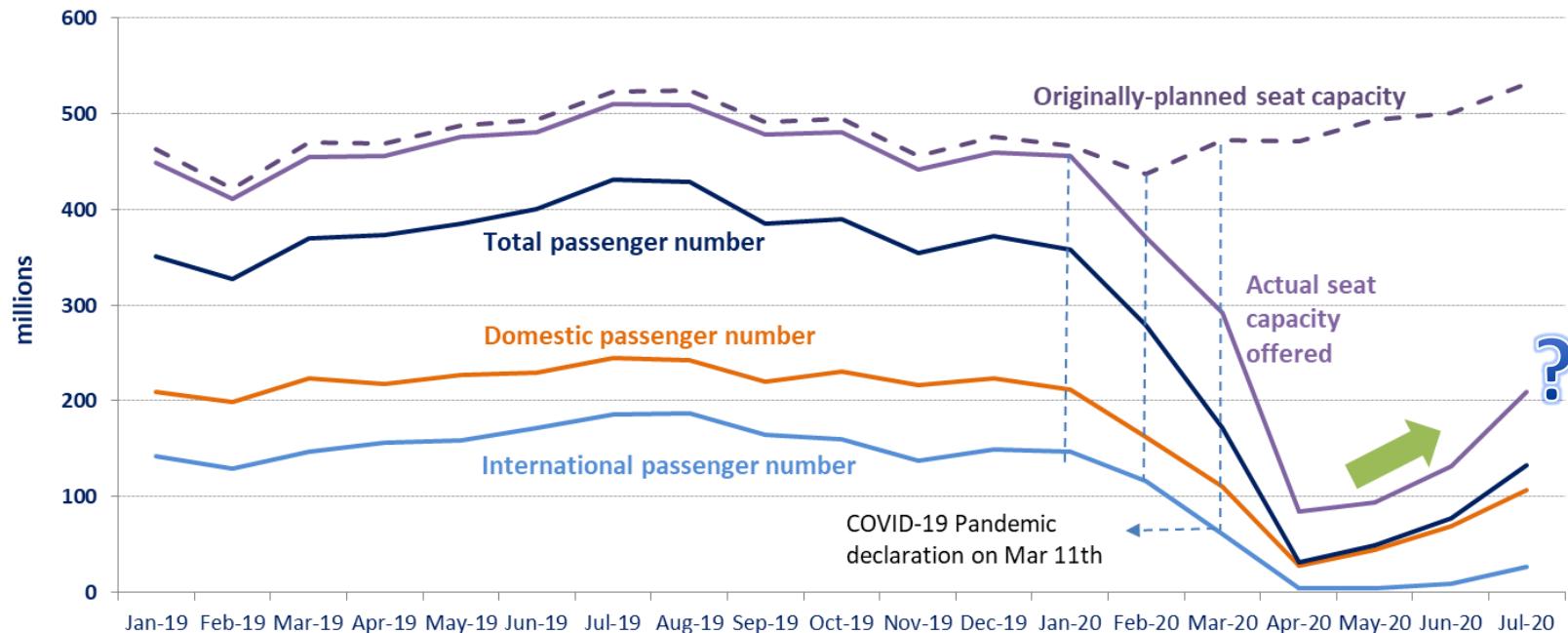
- Overall reduction ranging from **38% to 41% of seats offered by airlines**
- Overall reduction of **1,327 to 1,476 million passengers**
- Approx. **USD 119 to 132 billion potential loss** of gross operating revenues of airlines

Compared to Baseline	Seat capacity (%)			Passenger number (million)			Passenger revenue (USD, billion)		
	Total	International	Domestic	Total	International	Domestic	Total	International	Domestic
1Q 2020	-18%	-20%	-17%	-287	-111	-176	-35	-20	-15
2Q 2020	-79%	-92%	-69%	-1,044	-488	-556	-136	-86	-50
3Q 2020	-55% to -55%	-72% to -73%	-41% to -41%	-824 to -858	-447 to -459	-377 to -399	-115 to -119	-81 to -83	-34 to -36
4Q 2020	-33% to -52%	-47% to -74%	-24% to -37%	-475 to -718	-255 to -373	-220 to -345	-69 to -102	-50 to -71	-19 to -31
Total 2020	-47% to -52%	-59% to -66%	-38% to -41%	-2,630 to -2,907	-1,302 to -1,432	-1,327 to -1,476	-355 to -392	-237 to -260	-119 to -132
1Q 2021	-19% to -40%	-31% to -56%	-12% to -30%	-306 to -587	-174 to -303	-131 to -285	-46 to -84	-34 to -58	-12 to -26

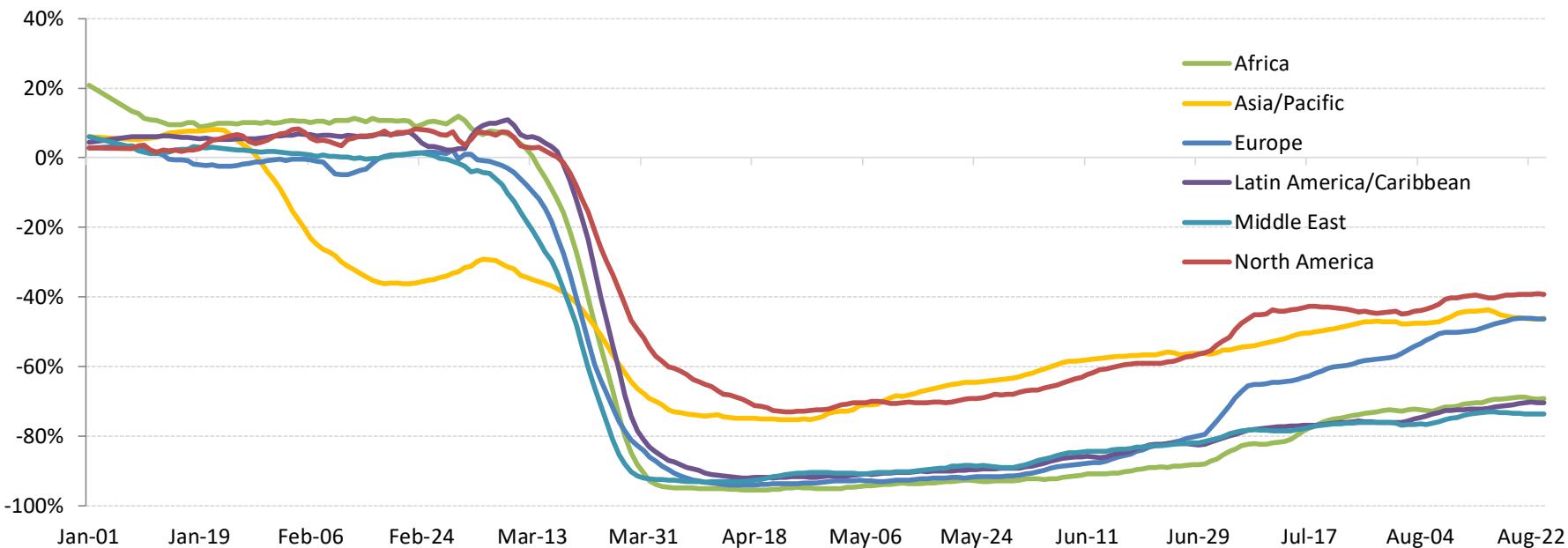
World passenger traffic evolution 1945 – 2020*



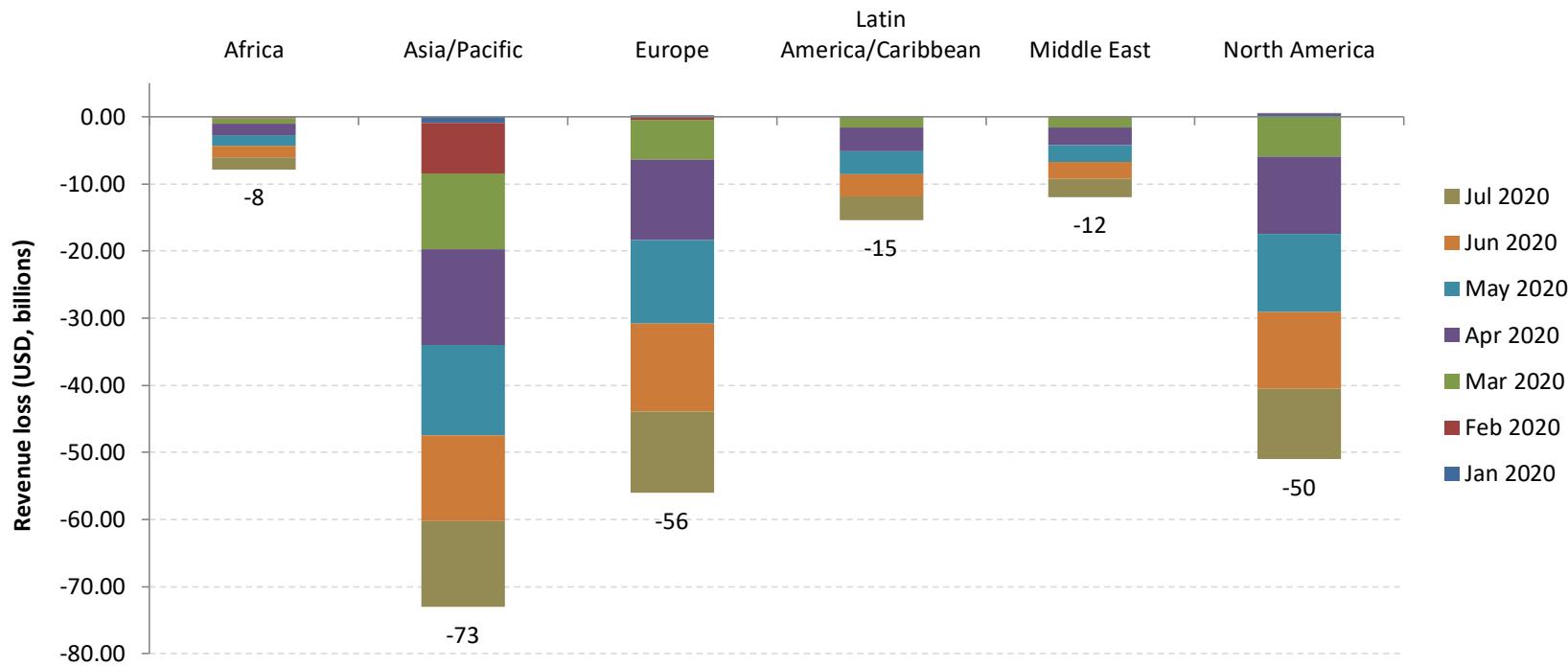
Comparison of passenger numbers and capacity (Domestic travel is leading the recovery)



Comparison of total seat capacity by region (7-day average, YoY compared to 2019)



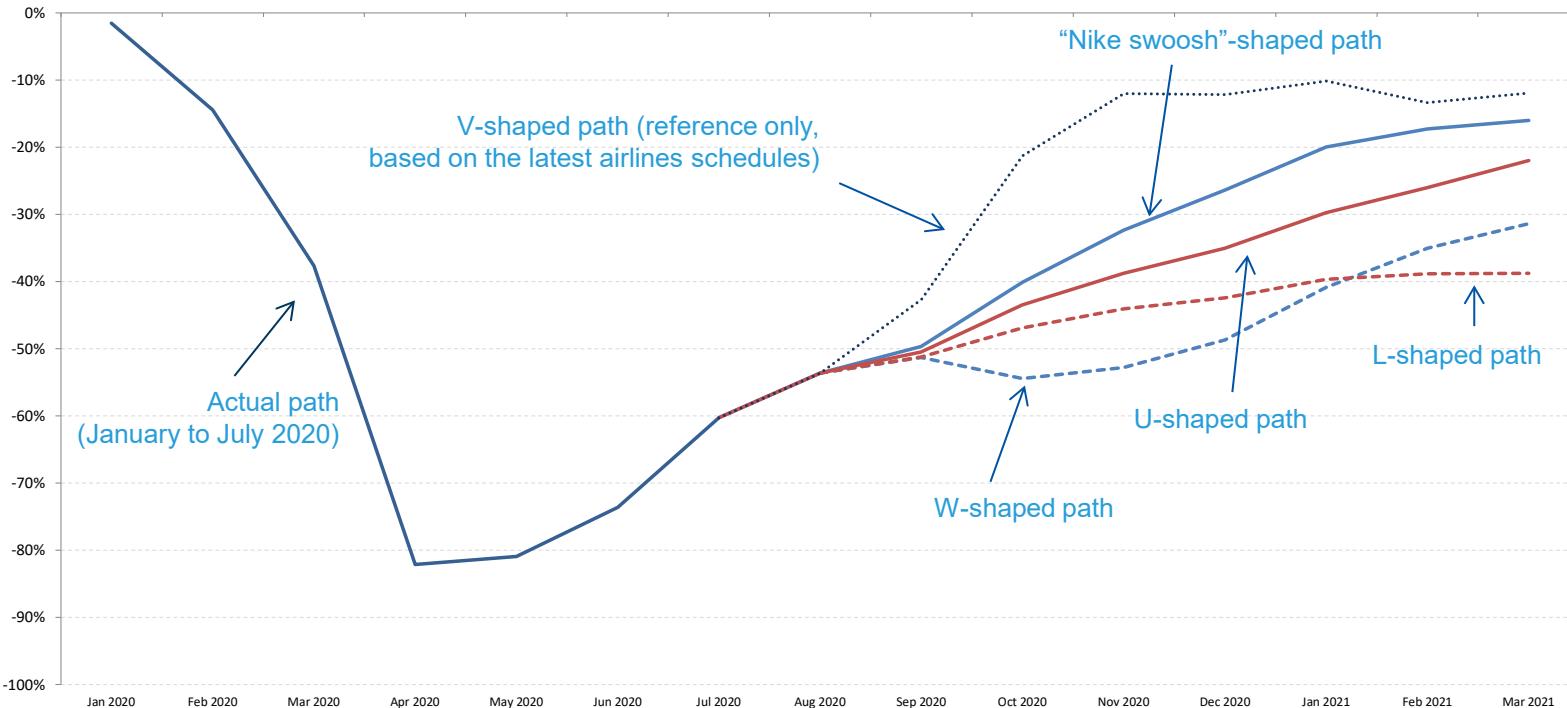
Approximately USD 214 billion
passenger revenue loss from Jan to Jul 2020



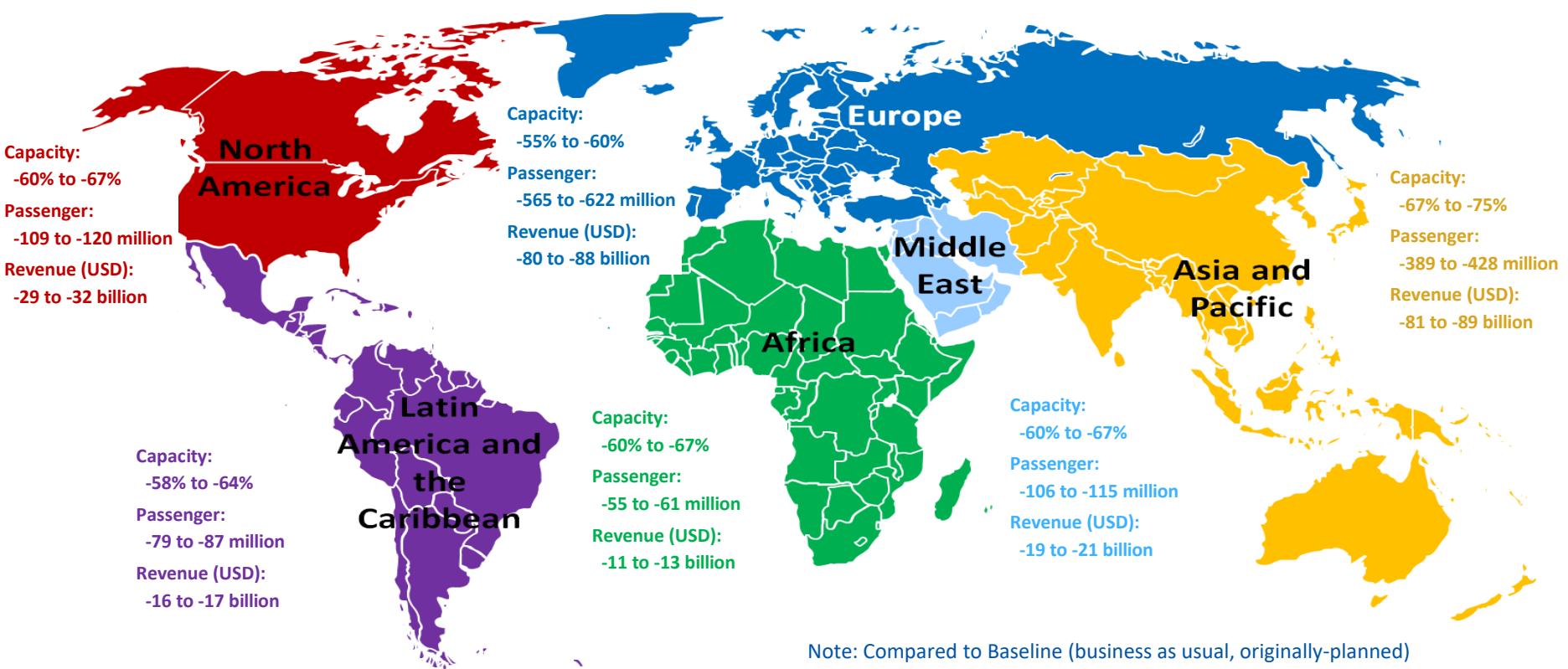
Note: Compared to Baseline (business as usual, originally-planned)

Due to extreme uncertainty,
4 different paths are considered

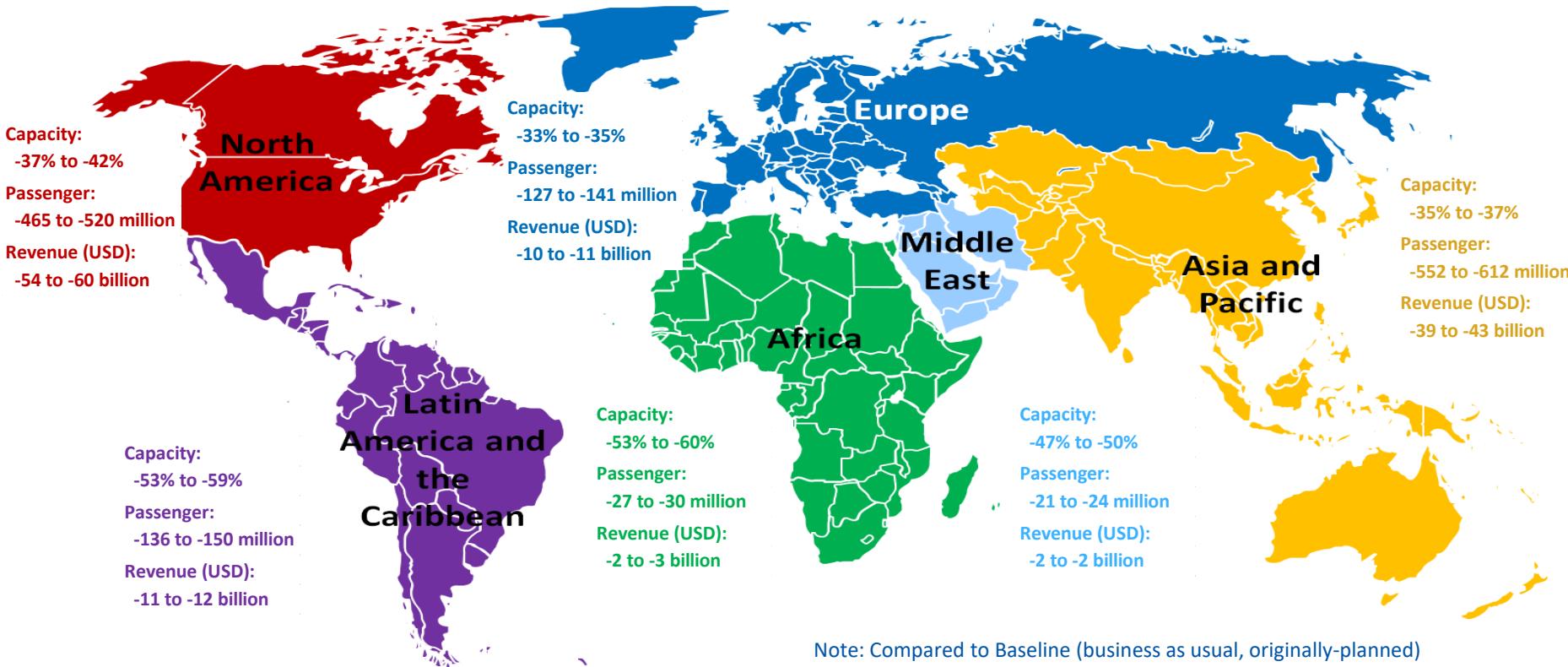
Scenarios for passenger seat capacity compared to Baseline (business as usual)



Estimated impact on international passenger traffic and revenues by region for 2020



Estimated impact on domestic passenger traffic and revenues by region for 2020



- **Air passenger traffic:** An overall reduction of air passengers (both international and domestic) ranging from 54% to 60% in 2020 compared to 2019 (by **ICAO**)
- **Airports:** An estimated loss of over 50% of passenger traffic and 57% or over USD 97 billion airport revenues in 2020 compared to business as usual (by **ACI**)
- **Airlines:** A 54.7% decline of revenue passenger kilometres (RPKs, both international and domestic) in 2020 compared to 2019 (by **IATA**)
- **Tourism:** A decline in international tourism receipts of between USD 910 to 1,170 billion in 2020, compared to the USD 1.5 trillion generated in 2019, with 100% of worldwide destinations having travel restrictions (by **UNWTO**)
- **Trade:** A fall of global merchandise trade volume by between 13% and 32% in 2020 compared to 2019 (by **WTO**)
- **Global economy:** A projected -4.9% to -5.2% contraction in world GDP in 2020, far worse than during the 2008–09 financial crisis (by **IMF and World Bank**)



Scenario Building

- Analysis focuses on simultaneous supply shock and drop in demand
 - in a near-term, i.e. monthly profile **from January 2020 to March 2021**
 - in terms of scheduled **passenger traffic** globally
- Taking into account the heterogeneity, distinction is made:
 - between international and domestic
 - by month (seasonality)
 - by six (6) geographical region and/or 50 route groups used in ICAO's long-term traffic forecasts (LTF)
- Analysis is based on forward-looking scenarios, which will be continuously adjusted and updated

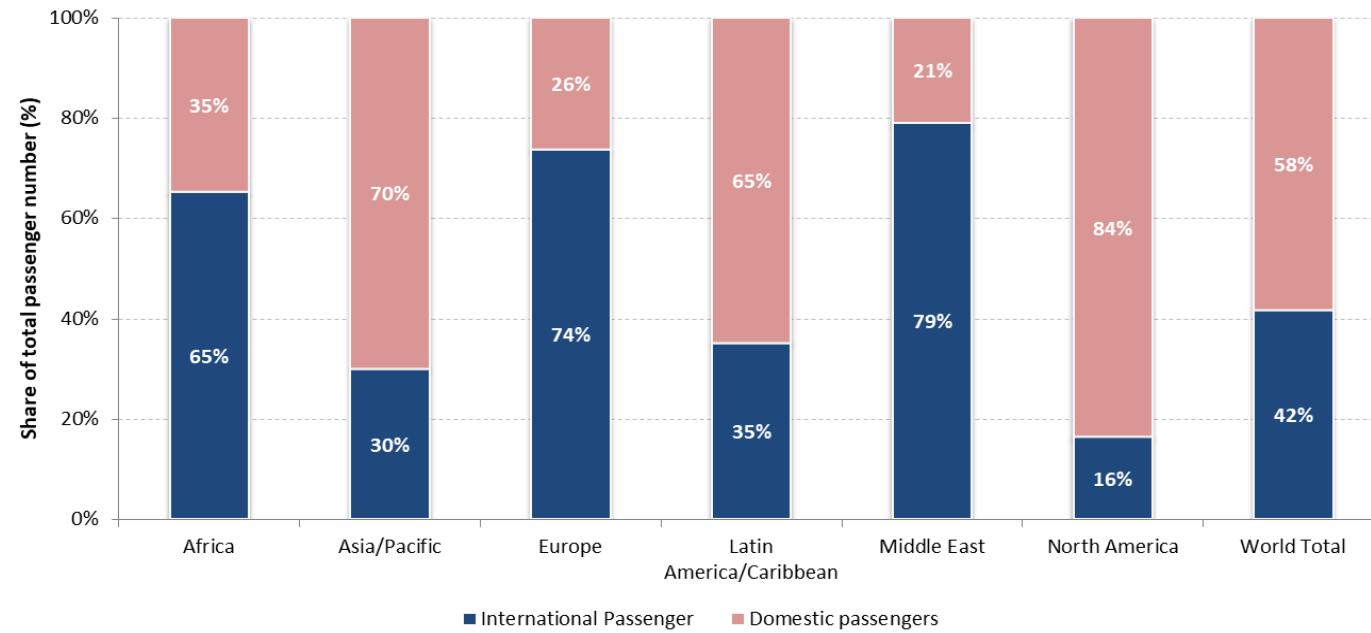


Analytical Consideration

- Geographical disparity of international-domestic passenger traffic mix
- Difference in market size among regions
- Potential difference in resilience and speed of recovery
- Outbreak timing that impacts when traffic would bottom out
- Gap between what is scheduled and actual operations

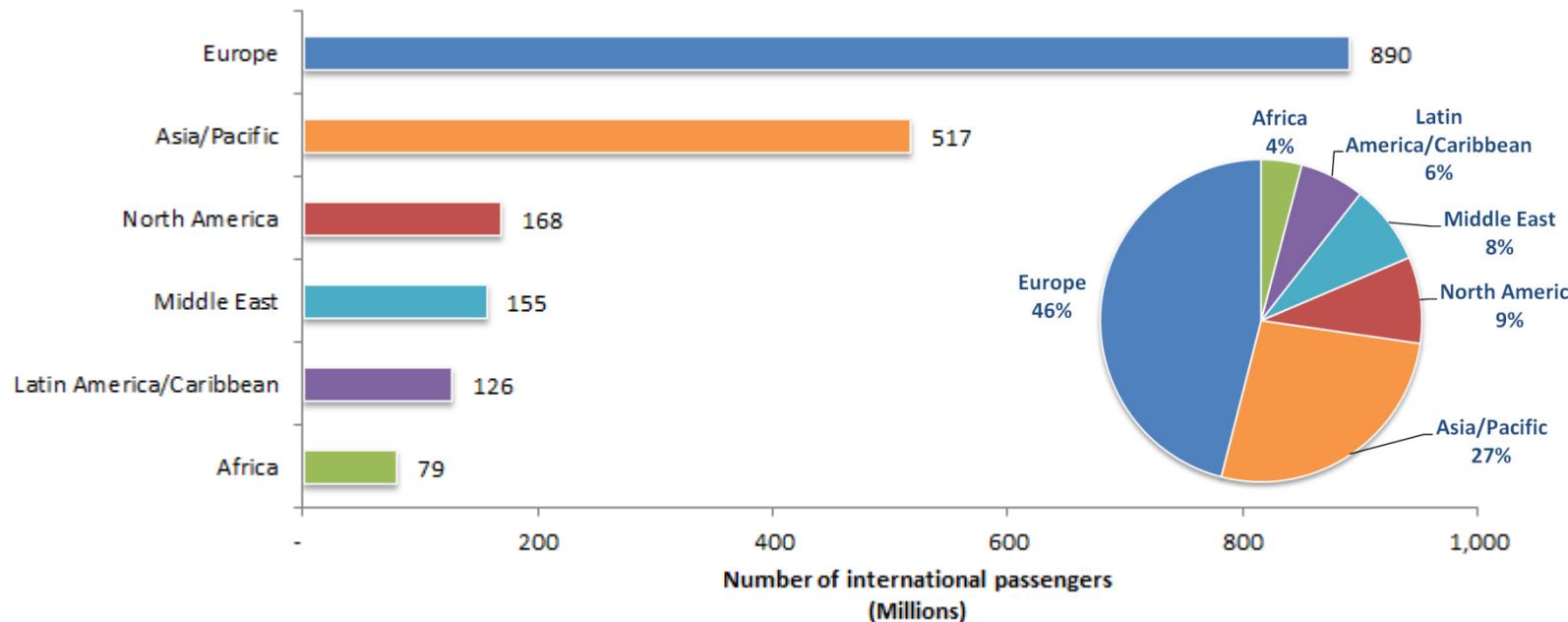
International-domestic passenger traffic mix exhibits significant geographical disparity

Share of international-domestic passenger traffic by region (2019)



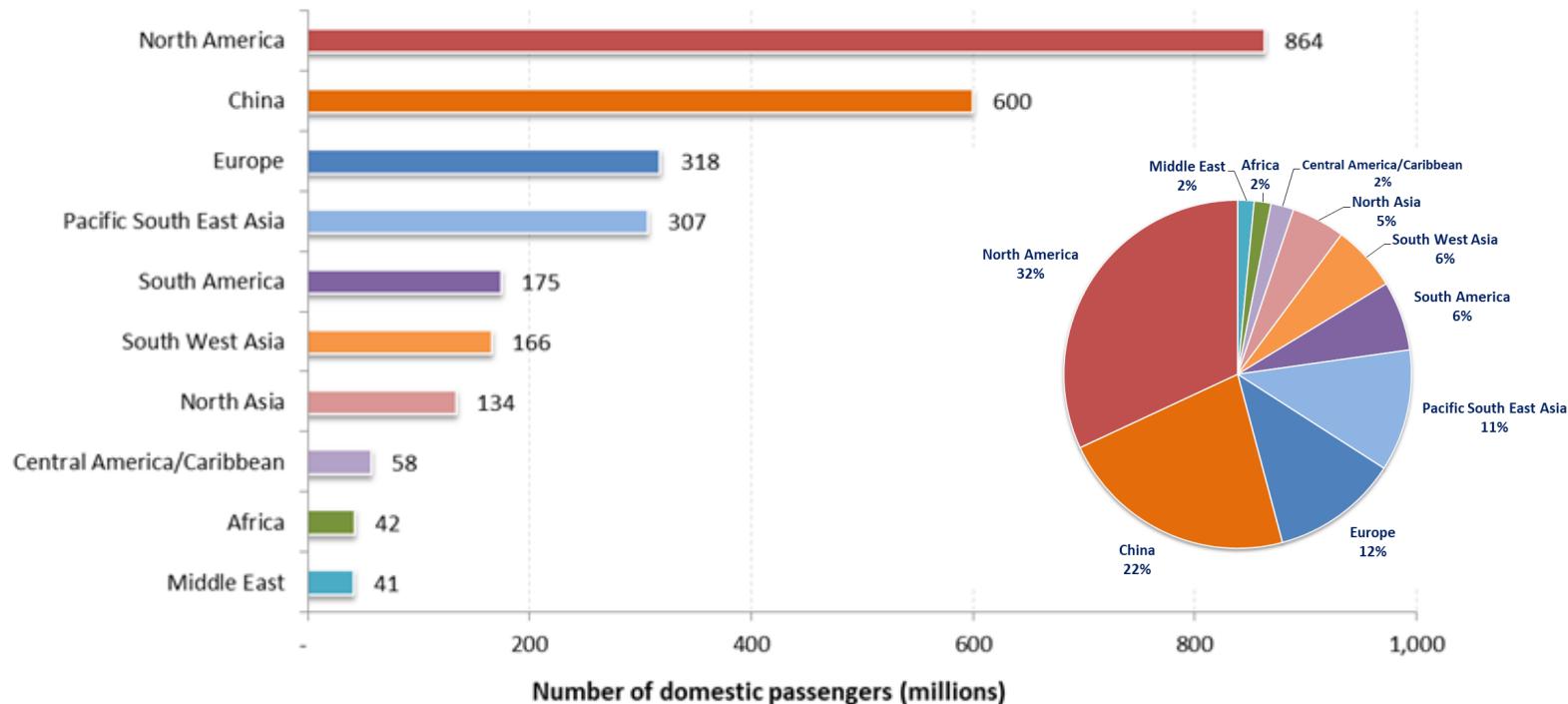
Europe and Asia/Pacific accounted for over 70%
of the world international traffic pre-COVID-19

Number of International Passengers by Region
(2019, based on from/to State)



North America and China account for over half of world domestic passenger traffic

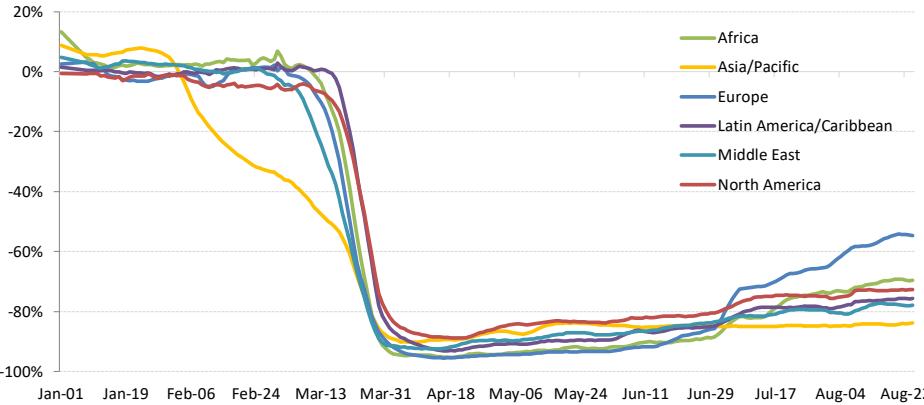
Number of Domestic Passengers by Route Group (2019)



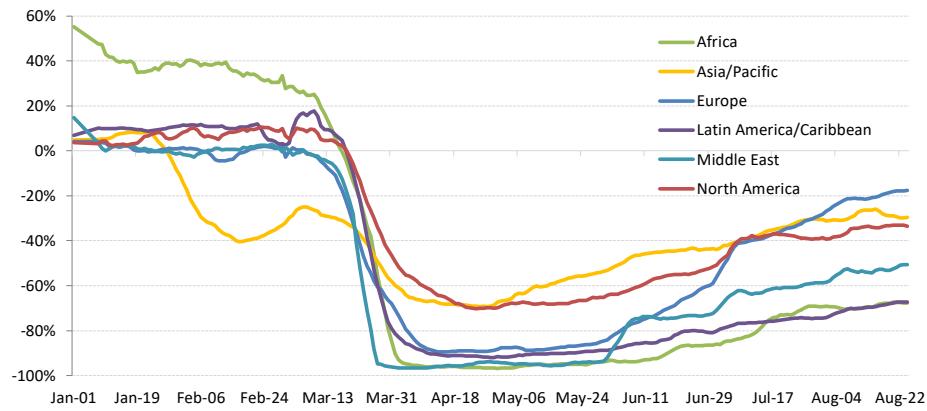
Domestic passenger traffic may be more resilient than international in some markets

Asia/Pacific and North America have experienced 20% to 25% less decline in domestic passenger traffic than international

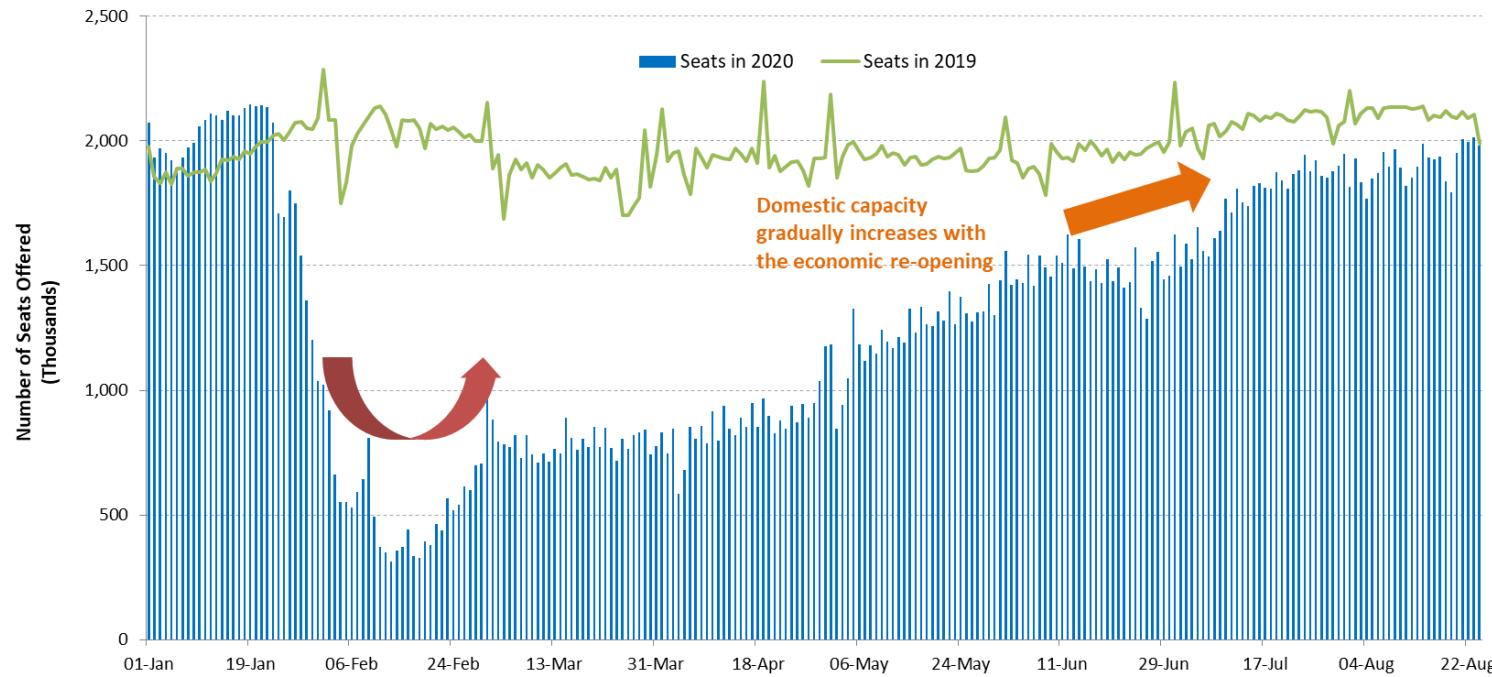
International seat capacity reduction
(7-day average, YoY compared to 2019)



Domestic seat capacity reduction
(7-day average, YoY compared to 2019)

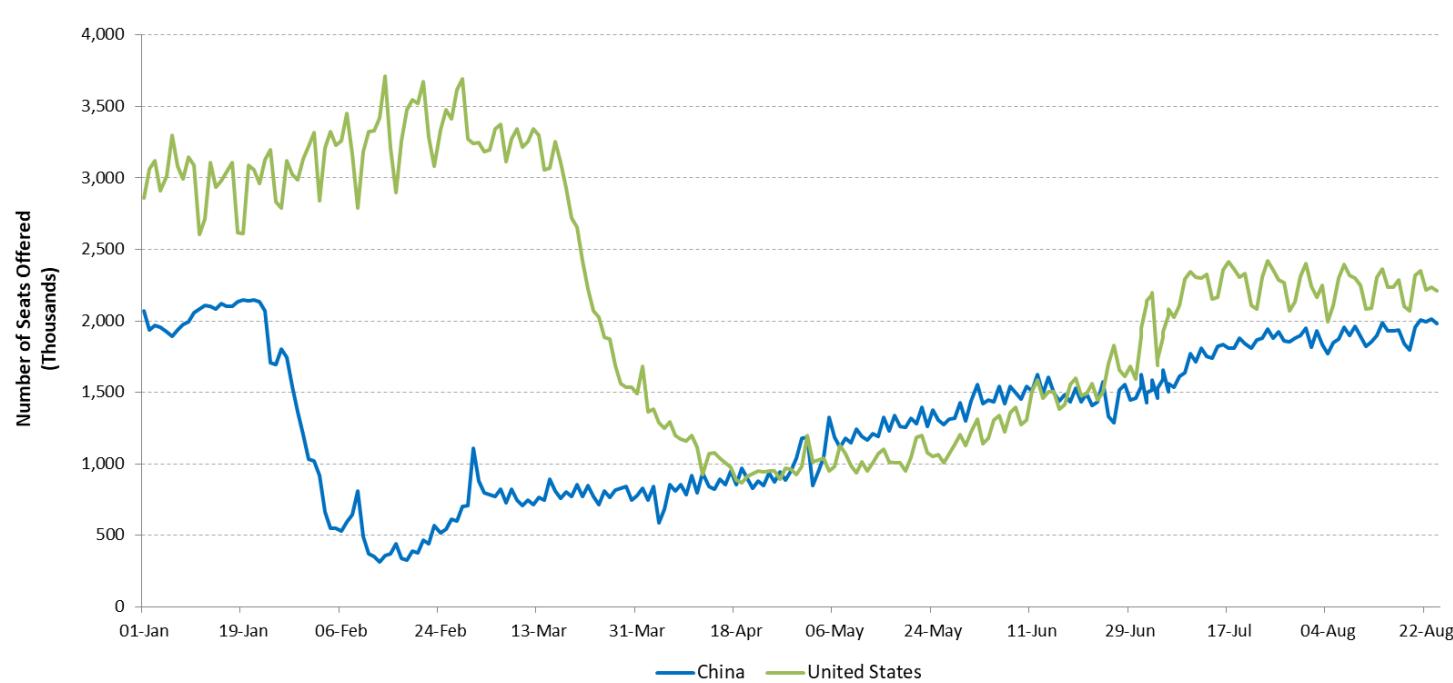


Domestic passenger traffic in China already bottomed out in mid-February, and capacity offered in July was recovered to around 85% of last year



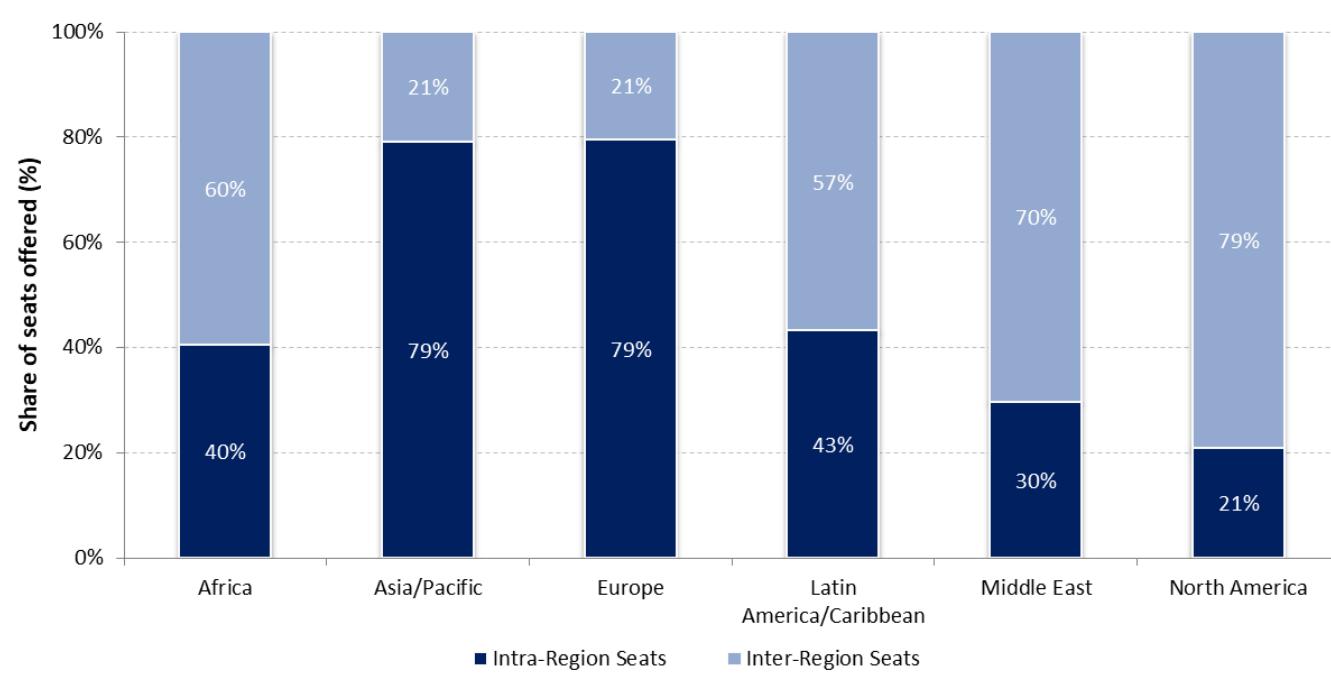
The outbreak timing impacts when domestic traffic would bottom out in each region

Capacity evolution of two largest domestic markets
China and United States since January 2020



Regions with higher share of intra-region traffic are expected to recover faster

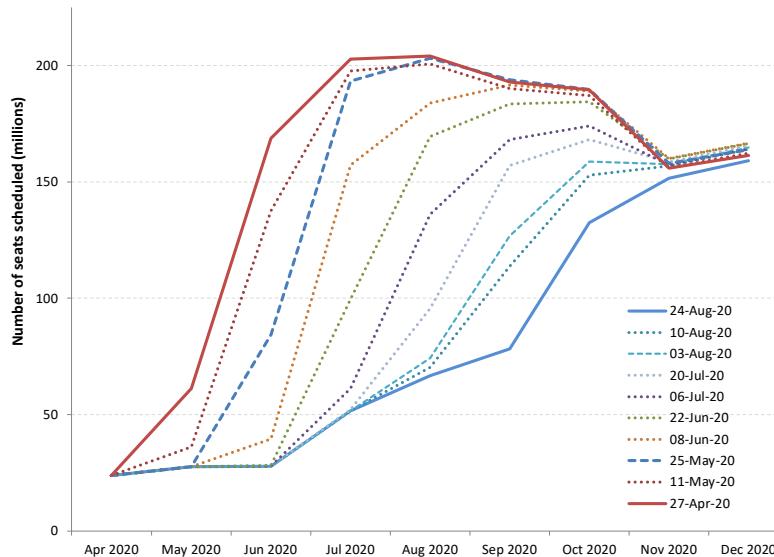
Almost 80% of international seats offered in Asia/Pacific and Europe were for intra-regional traffic (2019)



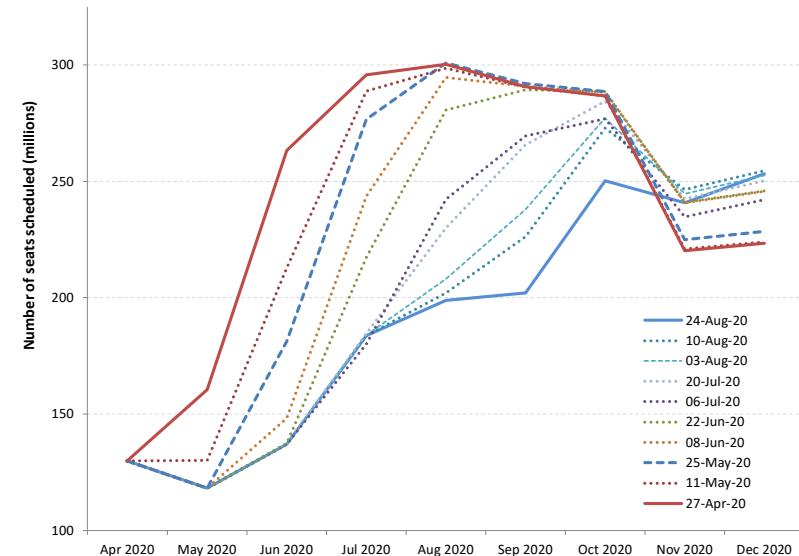
A gap exists between what is scheduled and actual operations

Airlines announced/planned resumption of flights, however, over half of which were subsequently withdrawn

International schedules



Domestic schedules

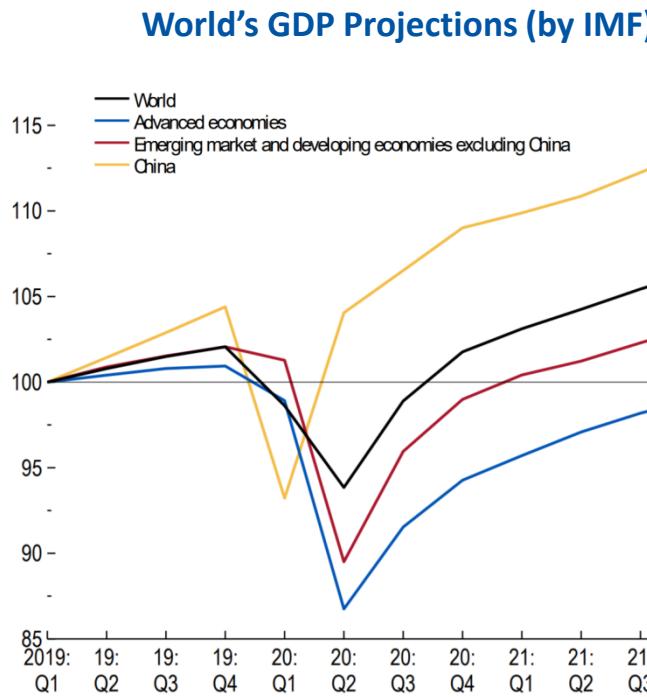


Shapes of Economic Recessions and Recovery

Informal classification to describe different types of recessions:

- **V-shaped**: normal shape for recession, a brief period of sharp economic decline followed by quick/smooth recovery
- **U-shaped**: prolonged contraction and muted recovery to trend line growth
- **L-shaped (depression)**: long-term downturn in economic activity, steep drop followed by a flat line with possibility of not returning to trend line growth
- **W-shaped**: a double-dip recession, “down up down up” pattern before full recovery
- **“Nike swoosh”-shaped***: bounce back sharply but blunt quickly (* Brookings Institution/WEF)

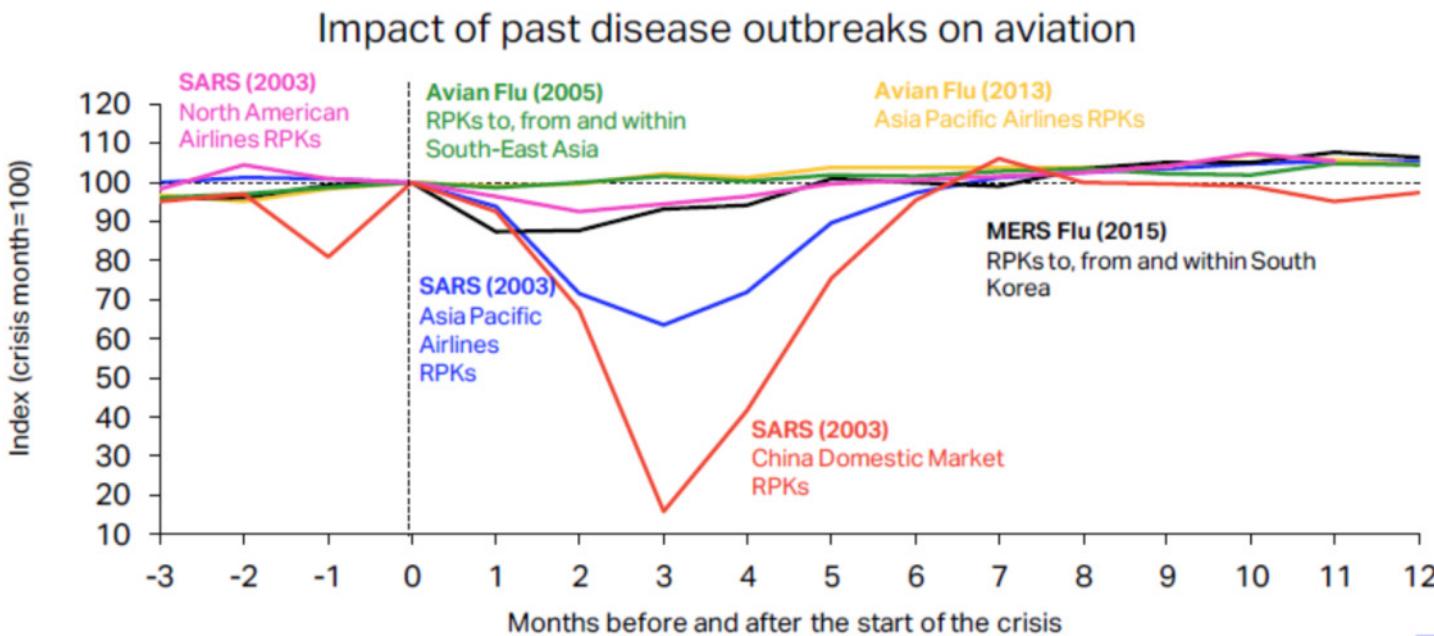
What “recession shape” can be assumed given uncertainties surrounding the outlook?



- How long will the pandemic last and what will be the severity levels?
- How deep and how long will the global recession be?
- How long will lockdowns and travel restrictions continue?
- How fast will consumer confidence in air travel be restored?
- Will there be a structural shift in industry and consumers' behaviors?
- How long can the air transport industry withstand the financial adversity?

<https://www.imf.org/en/Publications/WEO/Issues/2020/06/24/WEOUpdateJune2020>

Previous outbreaks/pandemics had a V-shaped impact on air transport in Asia/Pacific

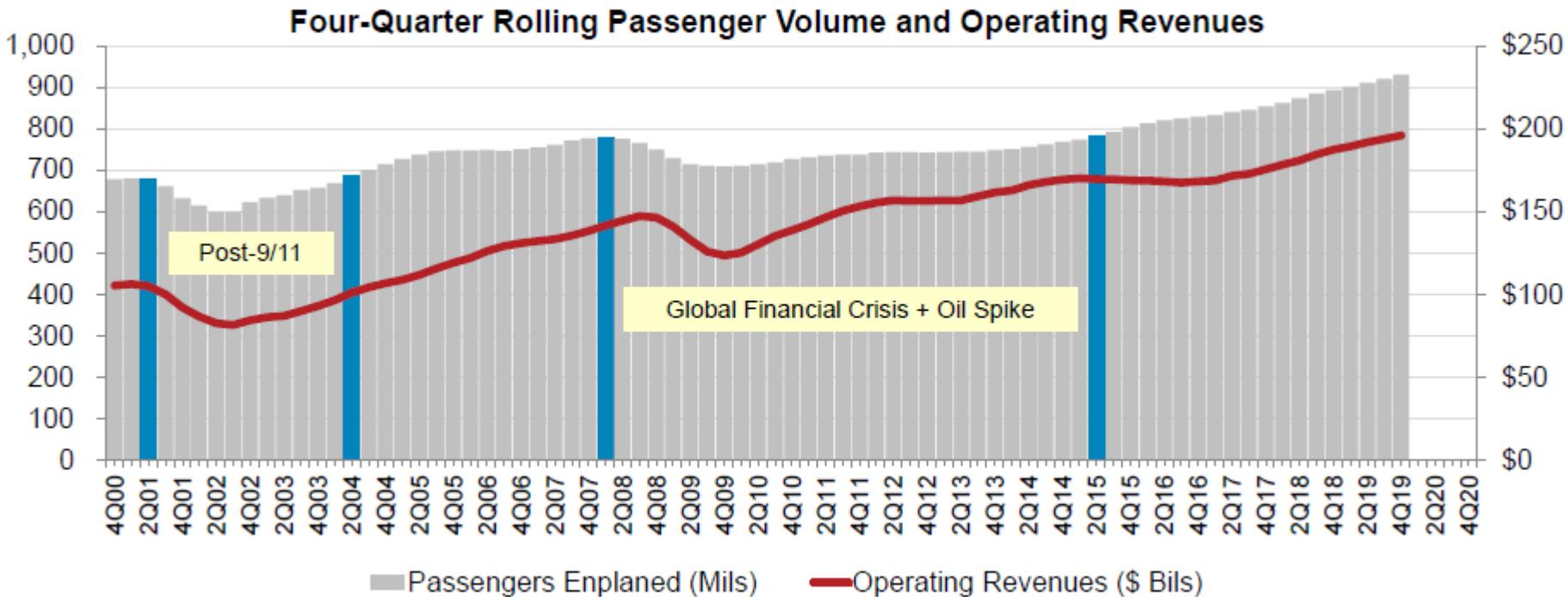


Source: IATA Economics using data from IATA Statistics

<https://www.iata.org/en/iata-repository/publications/economic-reports/third-impact-assessment/>

The impact of COVID-19 has already surpassed the 2003 SARS outbreak which had resulted in reduction of annual RPKs by 8% and USD 6 billion revenues for Asia/Pacific airlines. **The 6-month recovery path of SARS might not apply to today's situation.**

9/11 and global financial crisis had a U/L-shaped impact on air transport in United States



* Passengers enplaned systemwide on U.S. airlines in scheduled and nonscheduled services

Source: A4A Passenger Airline Cost Index and Bureau of Transportation Statistics (Form 41 Schedule T1)

<https://www.airlines.org/dataset/impact-of-covid19-data-updates/>

Indicative Scenarios and Paths Forward

As overall severity and duration of the COVID-19 pandemic are still uncertain, four (4) different recovery paths under two (2) indicative scenarios are developed:

- **Baseline:** counterfactual scenario, in which the COVID-19 pandemic does not occur, that is, **originally-planned** or **business as usual**
- **Scenario 1:** two (2) different paths (similar to **Nike swoosh- and W-shaped**)
- **Scenario 2:** two (2) different paths (similar to **U- and L-shaped**)
- **Reference:** information only, based on latest airline schedules (similar to **V-shaped**)

- Notwithstanding the elevated uncertainty surrounding the outlook, a scenario analysis could help gauge potential economic implications of the pandemic
- Scenarios are **not forecasts** of what is most likely to happen. Given rapidly changing circumstances, they are merely indicative of **possible paths or consequential outcomes out of many**
- The exact path (depth, length and shape) will depend upon various factors, inter alia, duration and magnitude of the outbreak and containment measures, availability of government assistance, consumer confidence, and economic conditions
- With the situation evolving and more information available, scenarios will be adjusted as necessary

- International and domestic passenger traffic has separate scenarios/paths
- Scenarios/paths are differentiated in terms of supply and demand, i.e.
 - Scale of output or seat capacity change
 - Degree of consumer confidence that can be translated into demand or load factor as a proxy
- Supply and demand are influenced by:
 - Different timing and speed of recovery by region, international/domestic, and intra-/inter-region
 - Global economic contraction
- No consideration is made to social distancing requirements on aircraft, etc.
- Detailed scenario assumptions are summarized in **Appendix B**

- **Baseline: originally-planned or business as usual**
 - Counterfactual hypothesis that are expected to occur in the absence of COVID-19 pandemic
 - Supply: airlines' originally-planned schedules supplemented by trend line growth
 - Demand: trend line growth of demand from 2019 (pre-COVID-19) level
- **Reference: V-shaped**
 - Information-only scenario that reflects airlines' most recent expectation or a “signal” of airlines' plan to the market (not necessarily realistic)
 - Supply: based on latest update of airline schedules filed, which are adjusted weekly by airlines according to the expectation of the evolving situation (quite often managing capacity for a short period due to the uncertainties)
 - Demand: quickly returning to Baseline level

Scenario 1: Nike swoosh- and W-shaped

- International
 - **Path 1:** Smooth capacity recovery by picking up pent-up demand but at a diminishing rate of growth
 - **Path 1a:** Capacity to start with smooth recovery but then turn back down due to over-capacity
- Domestic
 - **Path 1:** Swift capacity rebound pushed by pent-up demand but at a diminishing rate of growth
 - **Path 1a:** Capacity to start with smooth recovery but then turn back down due to over-capacity

Scenario 2: U- and L-shaped

- International
 - **Path 2:** Accelerating the return to trend growth after slow progression of capacity recovery
 - **Path 2a:** Capacity recovery at diminishing speed due to respite and continuous demand slump
- Domestic
 - **Path 2:** Gradual capacity recovery, followed by the acceleration of growth
 - **Path 2a:** Capacity recovery at diminishing speed due to sluggish demand growth

In the following analysis, international and domestic scenarios having the same path number are linked with each other, although different combination of scenarios/paths would be possible



Scenario Estimates: Global

Figures and estimates herein reflect the latest operational data and schedules filed by airlines but are **subject to substantial changes**, and will be updated with the situation evolving and more information available.

- Three (3) key impact indicators under four (4) paths of two (2) scenarios:
 - Change of passenger seat capacity (supply, %)
 - Change of passenger numbers (demand)
 - Change of gross passenger operating revenues of airlines
- Comparison to:
 - Baseline scenario
 - 2019 level
 - 2020 level (for 2021 estimates)
- Break-down by:
 - International and domestic
 - Month, quarter and year

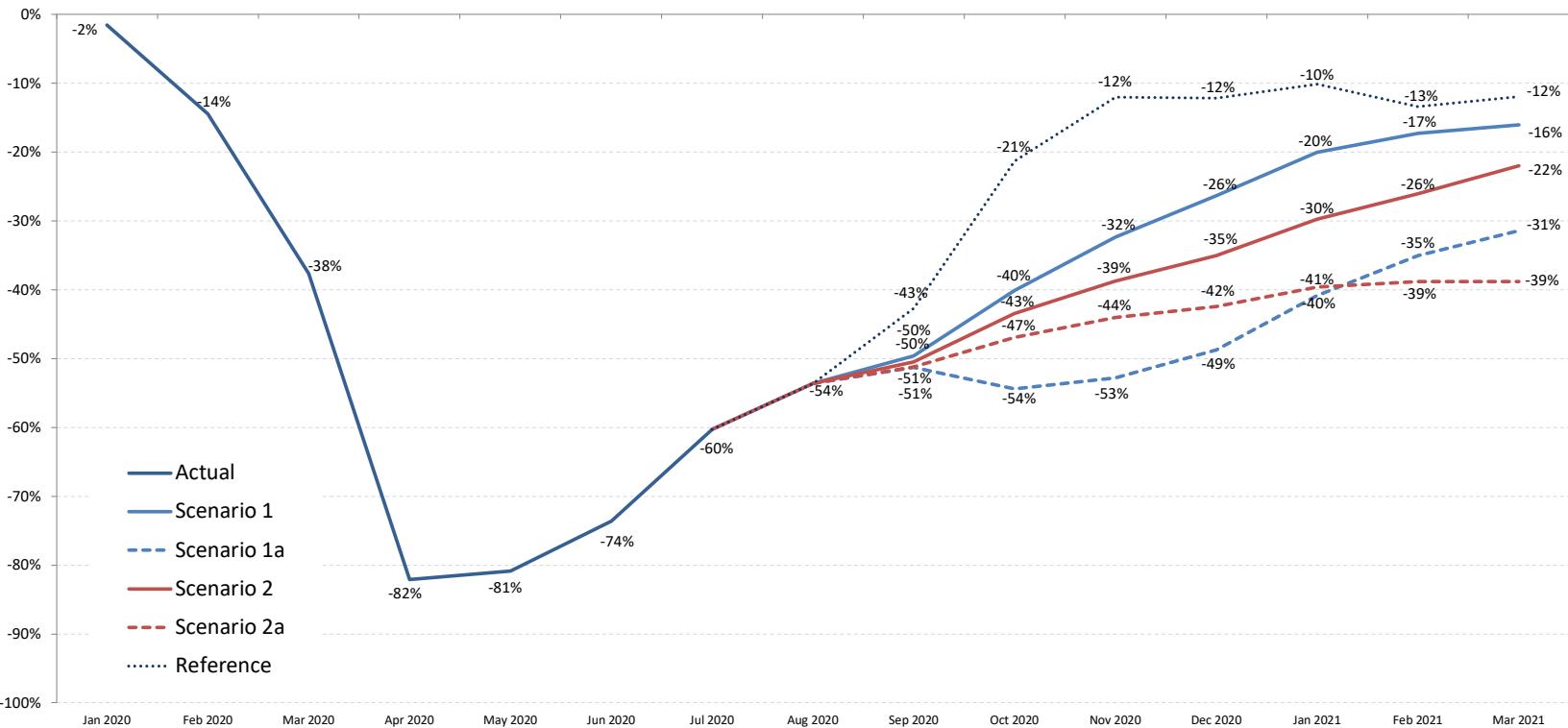
Estimation based on actual results of January to July 2020 are used for the key impact indicators.

Estimated impacts compared to Baseline & 2019

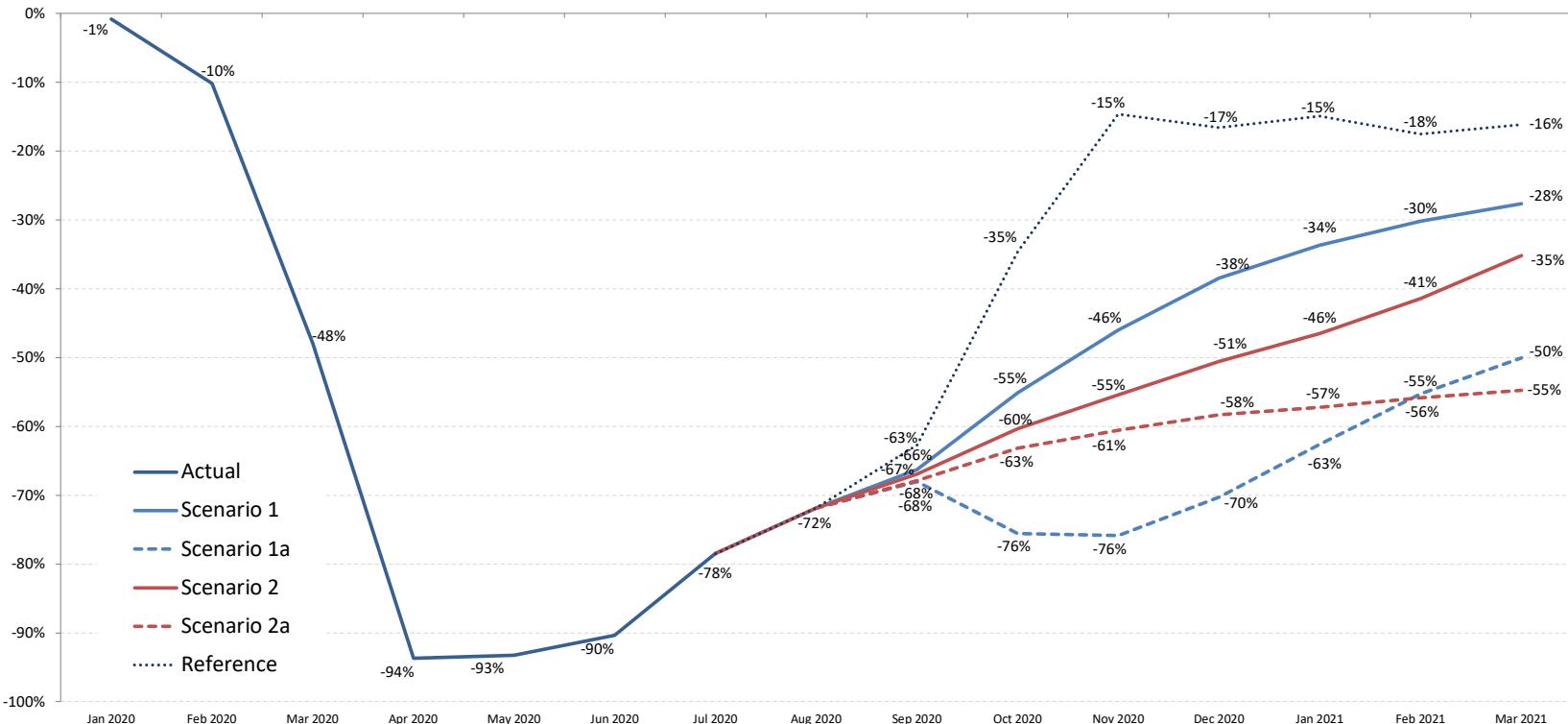
Compared to Baseline	Seat capacity (%)			Passenger number (million)			Passenger revenue (USD, billion)		
	Total	International	Domestic	Total	International	Domestic	Total	International	Domestic
1Q 2020	-18%	-20%	-17%	-287	-111	-176	-35	-20	-15
2Q 2020	-79%	-92%	-69%	-1,044	-488	-556	-136	-86	-50
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4Q 2020	-33% to -52%	-47% to -74%	-24% to -37%	-475 to -718	-255 to -373	-220 to -345	-69 to -102	-50 to -71	-19 to -31
Total 2020	-47% to -52%	-59% to -66%	-38% to -41%	-2,630 to -2,907	-1,302 to -1,432	-1,327 to -1,476	-355 to -392	-237 to -260	-119 to -132
1Q 2021	-19% to -40%	-31% to -56%	-12% to -30%	-306 to -587	-174 to -303	-131 to -285	-46 to -84	-34 to -58	-12 to -26

Compared to 2019	Seat capacity (%)			Passenger number (million)			Passenger revenue (USD, billion)		
	Total	International	Domestic	Total	International	Domestic	Total	International	Domestic
1Q 2020	-15%	-17%	-13%	-240	-93	-147	-30	-17	-13
2Q 2020	-78%	-92%	-68%	-1,003	-470	-533	-130	-82	-48
3Q 2020	-53% to -54%	-72% to -72%	-39% to -40%	-779 to -813	-428 to -440	-351 to -373	-109 to -113	-78 to -80	-32 to -34
4Q 2020	-31% to -51%	-45% to -73%	-22% to -36%	-443 to -687	-242 to -360	-201 to -327	-65 to -98	-47 to -68	-18 to -29
Total 2020	-45% to -50%	-58% to -65%	-36% to -39%	-2,466 to -2,743	-1,233 to -1,363	-1,233 to -1,381	-334 to -371	-224 to -247	-110 to -124
1Q 2021	-15% to -37%	-26% to -53%	-7% to -25%	-233 to -515	-148 to -276	-85 to -238	-37 to -75	-30 to -54	-7 to -21

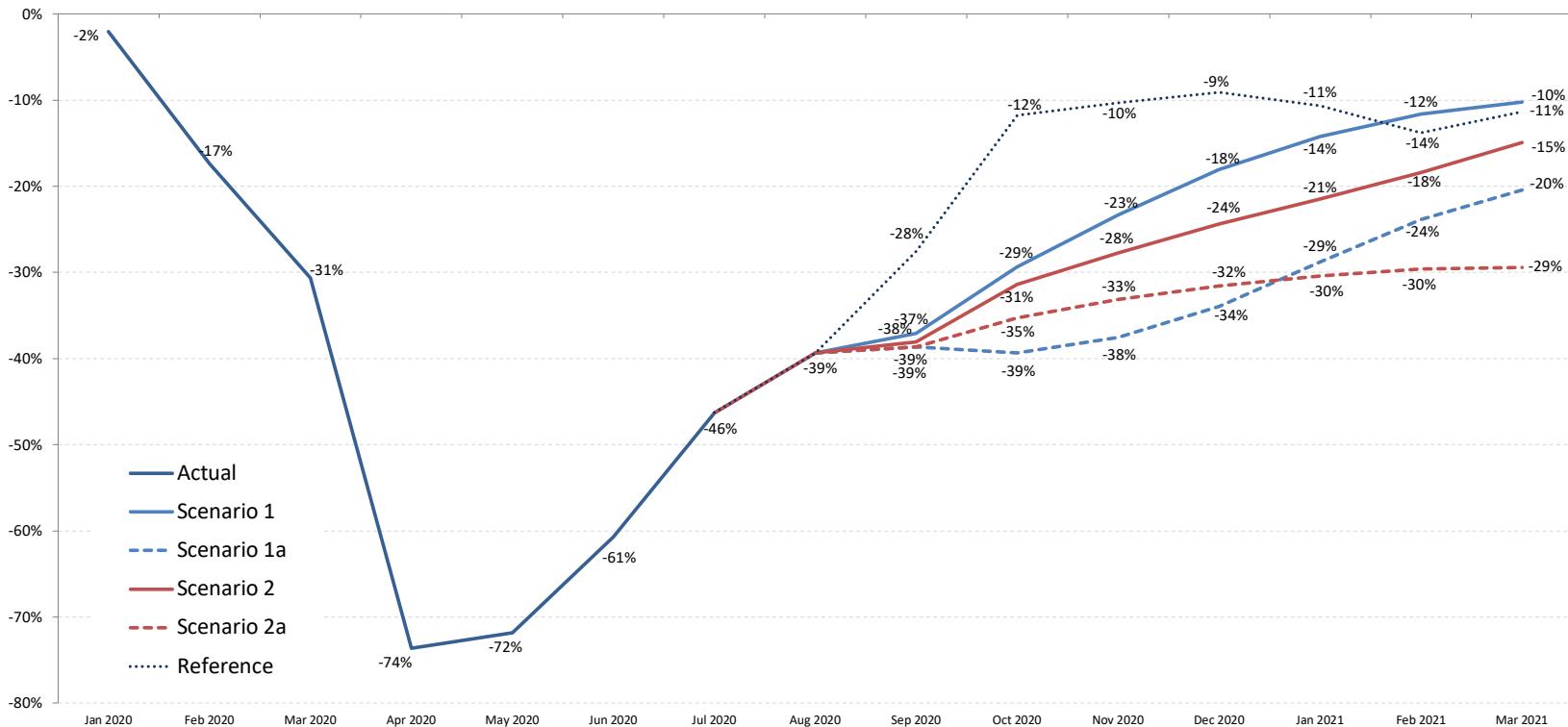
Seat capacity change compared to Baseline: International + Domestic



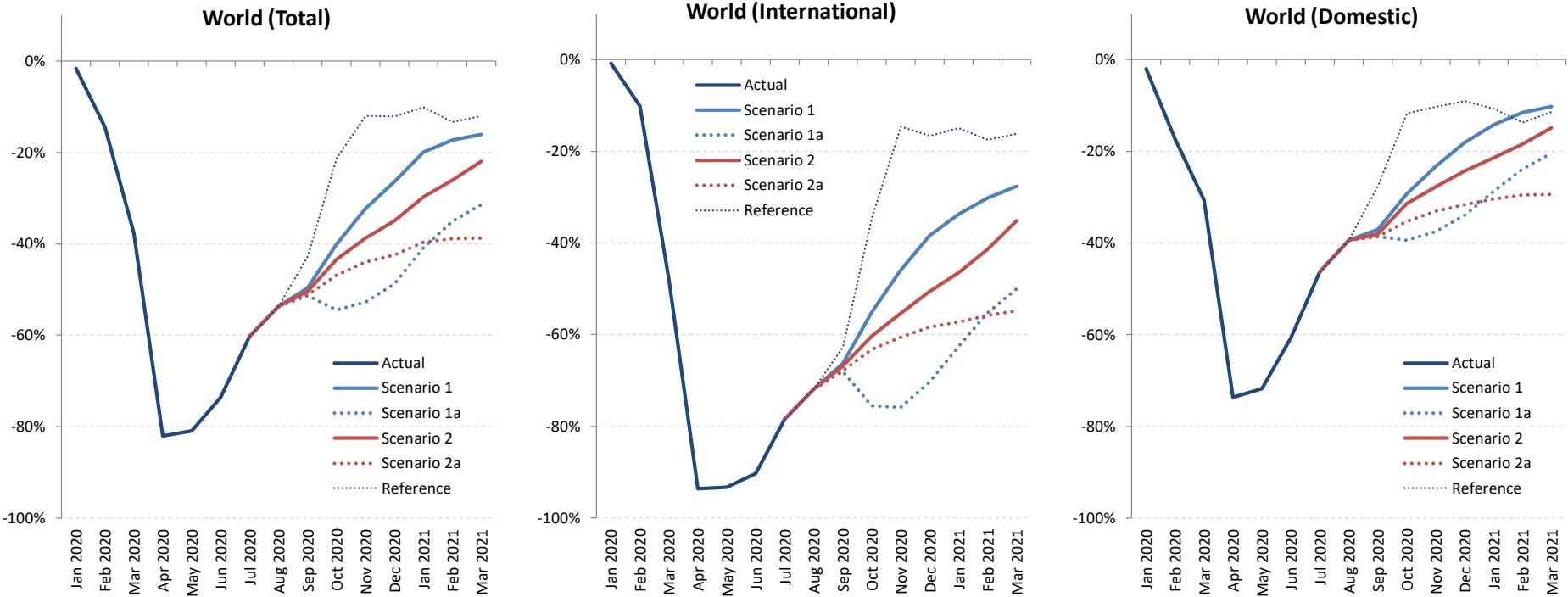
Seat capacity change compared to Baseline: International



Seat capacity change compared to Baseline: International



Seat capacity change compared to Baseline

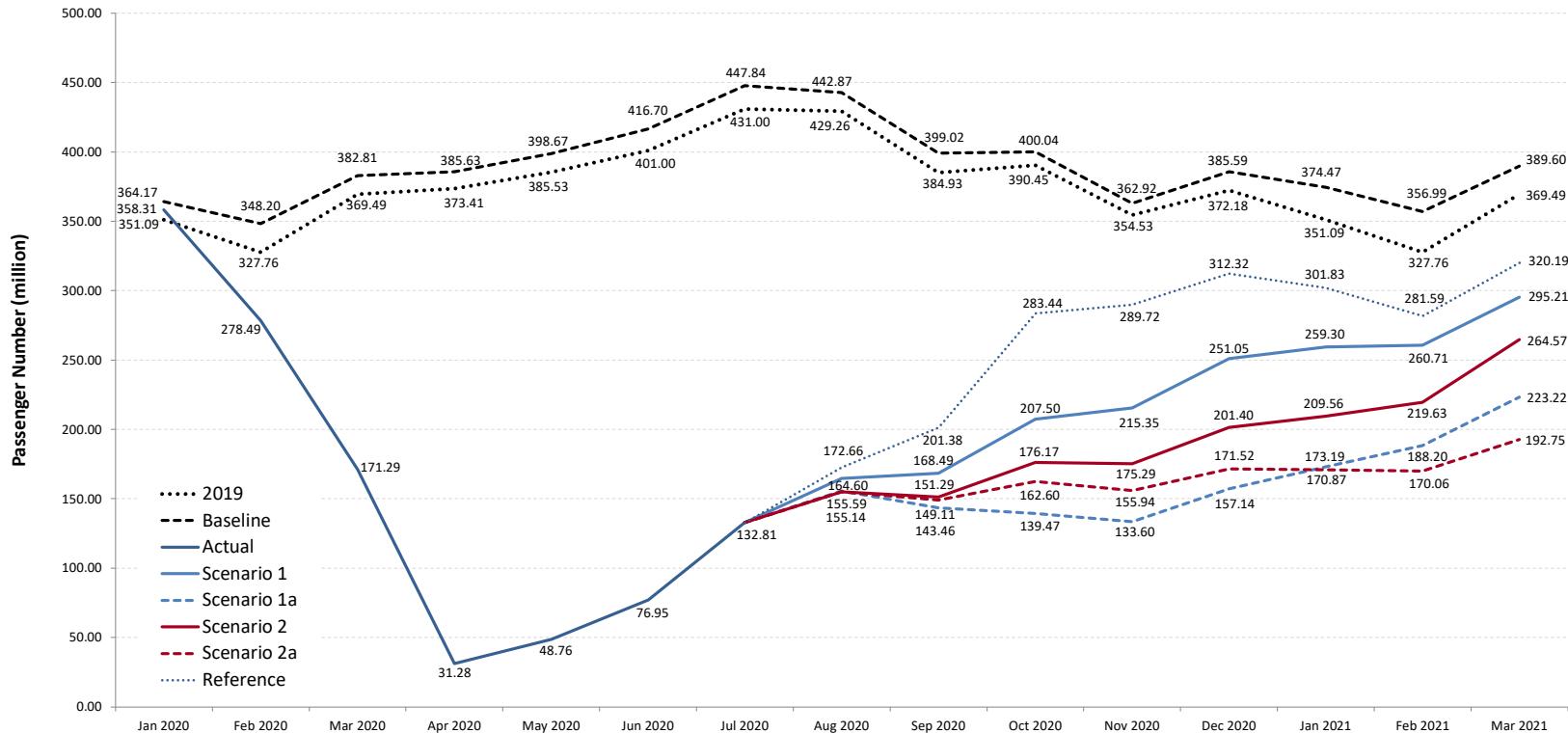


Seat Capacity (%) - World Total International + Domestic																		
Month	Baseline		Scenario 1			Scenario 1 - Path a			Scenario 2			Scenario 2 - Path a			Reference			
	Compared to:	2019	2020	Baseline	2019	2020	Baseline	2019	2020	Baseline	2019	2020	Baseline	2019	2020	Baseline	2019	2020
January 2020	3.2%	-	-1.6%	1.6%	-	-1.6%	1.6%	-	-1.6%	1.6%	-	-1.6%	1.6%	-	-1.6%	1.6%	-	
February 2020	5.7%	-	-14.4%	-9.6%	-	-14.4%	-9.6%	-	-14.4%	-9.6%	-	-14.4%	-9.6%	-	-14.4%	-9.6%	-	
March 2020	3.1%	-	-37.7%	-35.7%	-	-37.7%	-35.7%	-	-37.7%	-35.7%	-	-37.7%	-35.7%	-	-37.7%	-35.7%	-	
April 2020	2.8%	-	-82.1%	-81.6%	-	-82.1%	-81.6%	-	-82.1%	-81.6%	-	-82.1%	-81.6%	-	-82.1%	-81.6%	-	
May 2020	3.0%	-	-80.9%	-80.3%	-	-80.9%	-80.3%	-	-80.9%	-80.3%	-	-80.9%	-80.3%	-	-80.9%	-80.3%	-	
June 2020	3.4%	-	-73.6%	-72.7%	-	-73.6%	-72.7%	-	-73.6%	-72.7%	-	-73.6%	-72.7%	-	-73.6%	-72.7%	-	
July 2020	3.4%	-	-60.3%	-58.9%	-	-60.3%	-58.9%	-	-60.3%	-58.9%	-	-60.3%	-58.9%	-	-60.3%	-58.9%	-	
August 2020	2.7%	-	-53.6%	-52.4%	-	-53.6%	-52.4%	-	-53.6%	-52.4%	-	-53.6%	-52.4%	-	-53.6%	-52.4%	-	
September 2020	3.1%	-	-49.6%	-48.1%	-	-51.3%	-49.7%	-	-50.5%	-48.9%	-	-51.2%	-49.7%	-	-42.7%	-40.9%	-	
October 2020	2.0%	-	-40.1%	-38.9%	-	-54.4%	-53.5%	-	-43.5%	-42.4%	-	-46.9%	-45.9%	-	-21.3%	-19.7%	-	
November 2020	1.9%	-	-32.3%	-31.1%	-	-52.8%	-51.9%	-	-38.8%	-37.6%	-	-44.0%	-43.0%	-	-12.0%	-10.4%	-	
December 2020	3.1%	-	-26.3%	-24.1%	-	-48.7%	-47.1%	-	-35.0%	-33.0%	-	-42.5%	-40.7%	-	-12.1%	-9.4%	-	
January 2021	5.8%	4.2%	-20.0%	-17.5%	-18.7%	-40.9%	-39.0%	-39.9%	-29.7%	-27.5%	-28.6%	-39.6%	-37.7%	-38.7%	-10.1%	-7.3%	-8.7%	
February 2021	8.1%	19.5%	-17.3%	-12.6%	-3.3%	-35.1%	-31.4%	-24.1%	-26.0%	-21.8%	-13.6%	-38.8%	-35.3%	-28.5%	-13.4%	-8.4%	1.2%	
March 2021	4.7%	63.0%	-16.0%	-13.4%	34.7%	-31.4%	-29.3%	10.1%	-22.0%	-19.5%	25.2%	-38.8%	-36.9%	-1.8%	-11.9%	-9.2%	41.3%	
1Q 2020	3.9%	-	-18.0%	-14.8%	-	-18.0%	-14.8%	-	-18.0%	-14.8%	-	-18.0%	-14.8%	-	-18.0%	-14.8%	-	
2Q 2020	3.0%	-	-78.8%	-78.1%	-	-78.8%	-78.1%	-	-78.8%	-78.1%	-	-78.8%	-78.1%	-	-78.8%	-78.1%	-	
3Q 2020	3.1%	-	-54.6%	-53.2%	-	-55.2%	-53.8%	-	-54.9%	-53.5%	-	-55.1%	-53.8%	-	-52.4%	-50.9%	-	
4Q 2020	2.3%	-	-33.0%	-31.5%	-	-52.0%	-50.9%	-	-39.1%	-37.7%	-	-44.5%	-43.2%	-	-15.3%	-13.3%	-	
Total 2020	3.1%	-	-46.8%	-45.1%	-	-51.6%	-50.1%	-	-48.3%	-46.8%	-	-49.7%	-48.2%	-	-41.8%	-40.1%	-	
1Q 2021	6.2%	24.6%	-19.5%	-14.5%	0.3%	-37.1%	-33.2%	-21.6%	-27.4%	-23.0%	-9.6%	-40.4%	-36.7%	-25.7%	-13.6%	-8.3%	7.6%	
Grand total	3.7%	-	-41.5%	-39.3%	-	-48.7%	-46.9%	-	-44.3%	-42.2%	-	-47.9%	-46.0%	-	-36.4%	-34.0%	-	

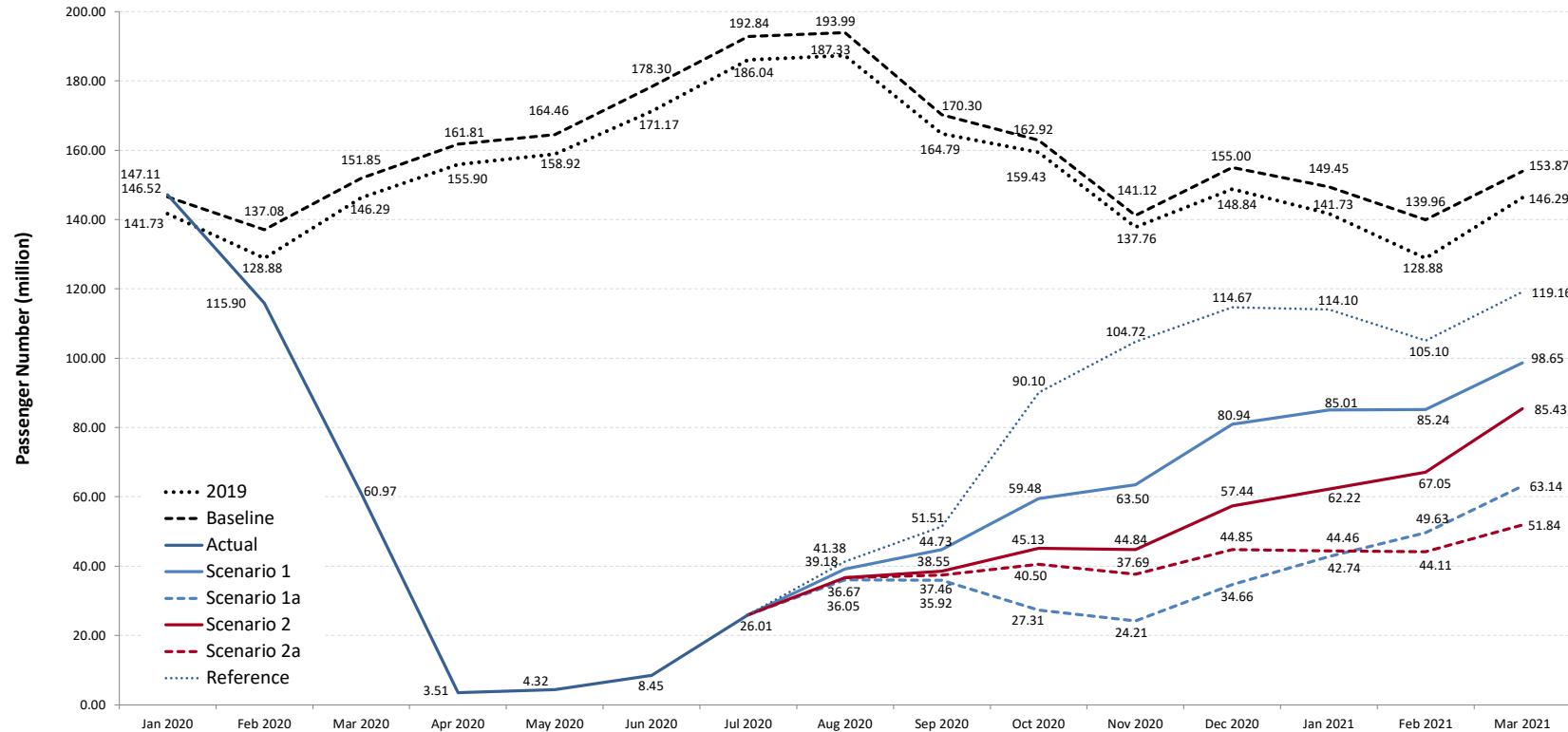
Seat Capacity (%) - World Total International																		
Month	Baseline		Scenario 1			Scenario 1 - Path a			Scenario 2			Scenario 2 - Path a			Reference			
Compared to:	2019	2020	Baseline	2019	2020	Baseline	2019	2020	Baseline	2019	2020	Baseline	2019	2020	Baseline	2019	2020	
January 2020	2.9%	-	-0.8%	2.0%	-	-0.8%	2.0%	-	-0.8%	2.0%	-	-0.8%	2.0%	-	-0.8%	2.0%	-	
February 2020	5.9%	-	-10.1%	-4.9%	-	-10.1%	-4.9%	-	-10.1%	-4.9%	-	-10.1%	-4.9%	-	-10.1%	-4.9%	-	
March 2020	3.3%	-	-47.9%	-46.2%	-	-47.9%	-46.2%	-	-47.9%	-46.2%	-	-47.9%	-46.2%	-	-47.9%	-46.2%	-	
April 2020	3.3%	-	-93.7%	-93.5%	-	-93.7%	-93.5%	-	-93.7%	-93.5%	-	-93.7%	-93.5%	-	-93.7%	-93.5%	-	
May 2020	3.1%	-	-93.3%	-93.1%	-	-93.3%	-93.1%	-	-93.3%	-93.1%	-	-93.3%	-93.1%	-	-93.3%	-93.1%	-	
June 2020	3.6%	-	-90.3%	-90.0%	-	-90.3%	-90.0%	-	-90.3%	-90.0%	-	-90.3%	-90.0%	-	-90.3%	-90.0%	-	
July 2020	3.1%	-	-78.5%	-77.8%	-	-78.5%	-77.8%	-	-78.5%	-77.8%	-	-78.5%	-77.8%	-	-78.5%	-77.8%	-	
August 2020	3.1%	-	-71.9%	-71.0%	-	-71.9%	-71.0%	-	-71.9%	-71.0%	-	-71.9%	-71.0%	-	-71.9%	-71.0%	-	
September 2020	2.8%	-	-66.3%	-65.4%	-	-68.1%	-67.2%	-	-66.9%	-66.0%	-	-67.9%	-67.0%	-	-62.7%	-61.7%	-	
October 2020	1.8%	-	-55.2%	-54.4%	-	-75.5%	-75.1%	-	-60.4%	-59.7%	-	-63.2%	-62.5%	-	-34.6%	-33.4%	-	
November 2020	2.0%	-	-46.0%	-44.9%	-	-75.8%	-75.4%	-	-55.4%	-54.5%	-	-60.5%	-59.7%	-	-14.6%	-12.9%	-	
December 2020	3.7%	-	-38.4%	-36.2%	-	-70.3%	-69.2%	-	-50.6%	-48.8%	-	-58.3%	-56.8%	-	-16.6%	-13.5%	-	
January 2021	5.0%	2.9%	-33.7%	-30.3%	-31.7%	-62.6%	-60.7%	-61.5%	-46.5%	-43.8%	-44.9%	-57.3%	-55.1%	-56.0%	-14.9%	-10.7%	-12.4%	
February 2021	8.2%	13.7%	-30.2%	-24.4%	-20.6%	-55.3%	-51.6%	-49.1%	-41.4%	-36.6%	-33.4%	-55.9%	-52.2%	-49.8%	-17.5%	-10.8%	-6.2%	
March 2021	4.8%	94.8%	-27.7%	-24.2%	40.9%	-50.0%	-47.6%	-2.6%	-35.2%	-32.0%	26.3%	-54.8%	-52.6%	-11.9%	-16.1%	-12.1%	63.4%	
1Q 2020	4.0%	-	-20.0%	-16.9%	-	-20.0%	-16.9%	-	-20.0%	-16.9%	-	-20.0%	-16.9%	-	-20.0%	-16.9%	-	
2Q 2020	3.4%	-	-92.4%	-92.1%	-	-92.4%	-92.1%	-	-92.4%	-92.1%	-	-92.4%	-92.1%	-	-92.4%	-92.1%	-	
3Q 2020	3.0%	-	-72.4%	-71.5%	-	-72.9%	-72.1%	-	-72.6%	-71.7%	-	-72.9%	-72.0%	-	-71.2%	-70.4%	-	
4Q 2020	2.5%	-	-46.7%	-45.4%	-	-73.9%	-73.2%	-	-55.5%	-54.4%	-	-60.7%	-59.8%	-	-22.4%	-20.4%	-	
Total 2020	3.2%	-	-59.5%	-58.2%	-	-66.1%	-65.0%	-	-61.6%	-60.4%	-	-62.9%	-61.8%	-	-53.4%	-51.9%	-	
1Q 2021	6.0%	27.4%	-30.5%	-26.4%	-11.4%	-56.0%	-53.3%	-43.9%	-41.0%	-37.5%	-24.8%	-56.0%	-53.3%	-43.9%	-16.2%	-11.2%	6.8%	
Grand total	3.7%	-	-54.0%	-52.3%	-	-64.2%	-62.8%	-	-57.7%	-56.2%	-	-61.6%	-60.2%	-	-46.3%	-44.4%	-	

Seat Capacity (%) - World Total Domestic																	
Month	Baseline		Scenario 1			Scenario 1 - Path a			Scenario 2			Scenario 2 - Path a			Reference		
	Compared to:	2019	2020	Baseline	2019	2020	Baseline	2019	2020	Baseline	2019	2020	Baseline	2019	2020	Baseline	2019
January 2020	3.4%	-	-2.0%	1.3%	-	-2.0%	1.3%	-	-2.0%	1.3%	-	-2.0%	1.3%	-	-2.0%	1.3%	-
February 2020	5.6%	-	-17.3%	-12.7%	-	-17.3%	-12.7%	-	-17.3%	-12.7%	-	-17.3%	-12.7%	-	-17.3%	-12.7%	-
March 2020	3.0%	-	-30.7%	-28.6%	-	-30.7%	-28.6%	-	-30.7%	-28.6%	-	-30.7%	-28.6%	-	-30.7%	-28.6%	-
April 2020	2.4%	-	-73.6%	-73.0%	-	-73.6%	-73.0%	-	-73.6%	-73.0%	-	-73.6%	-73.0%	-	-73.6%	-73.0%	-
May 2020	2.8%	-	-71.8%	-71.0%	-	-71.8%	-71.0%	-	-71.8%	-71.0%	-	-71.8%	-71.0%	-	-71.8%	-71.0%	-
June 2020	3.2%	-	-60.7%	-59.4%	-	-60.7%	-59.4%	-	-60.7%	-59.4%	-	-60.7%	-59.4%	-	-60.7%	-59.4%	-
July 2020	3.5%	-	-46.3%	-44.4%	-	-46.3%	-44.4%	-	-46.3%	-44.4%	-	-46.3%	-44.4%	-	-46.3%	-44.4%	-
August 2020	2.4%	-	-39.4%	-37.9%	-	-39.4%	-37.9%	-	-39.4%	-37.9%	-	-39.4%	-37.9%	-	-39.4%	-37.9%	-
September 2020	3.4%	-	-37.1%	-34.9%	-	-38.6%	-36.6%	-	-38.0%	-35.9%	-	-38.6%	-36.5%	-	-27.6%	-25.1%	-
October 2020	2.1%	-	-29.3%	-27.9%	-	-39.4%	-38.1%	-	-31.4%	-30.0%	-	-35.3%	-33.9%	-	-11.8%	-9.9%	-
November 2020	1.8%	-	-23.3%	-22.0%	-	-37.5%	-36.4%	-	-27.8%	-26.5%	-	-33.1%	-31.9%	-	-10.3%	-8.7%	-
December 2020	2.7%	-	-18.1%	-15.9%	-	-33.9%	-32.2%	-	-24.4%	-22.3%	-	-31.6%	-29.8%	-	-9.1%	-6.7%	-
January 2021	6.4%	5.1%	-14.2%	-8.7%	-9.9%	-28.8%	-24.3%	-25.2%	-21.5%	-16.4%	-17.5%	-30.4%	-25.9%	-26.9%	-10.7%	-5.0%	-6.2%
February 2021	8.0%	23.8%	-11.6%	-4.5%	9.4%	-23.9%	-17.8%	-5.8%	-18.4%	-11.9%	1.0%	-29.6%	-23.9%	-12.8%	-13.8%	-6.9%	6.7%
March 2021	4.6%	46.6%	-10.3%	-6.1%	31.5%	-20.4%	-16.8%	16.6%	-14.9%	-11.0%	24.7%	-29.4%	-26.2%	3.4%	-11.3%	-7.3%	29.9%
1Q 2020	3.9%	-	-16.7%	-13.4%	-	-16.7%	-13.4%	-	-16.7%	-13.4%	-	-16.7%	-13.4%	-	-16.7%	-13.4%	-
2Q 2020	2.8%	-	-68.7%	-67.8%	-	-68.7%	-67.8%	-	-68.7%	-67.8%	-	-68.7%	-67.8%	-	-68.7%	-67.8%	-
3Q 2020	3.1%	-	-41.0%	-39.2%	-	-41.5%	-39.7%	-	-41.3%	-39.5%	-	-41.5%	-39.7%	-	-37.9%	-36.0%	-
4Q 2020	2.2%	-	-23.6%	-21.9%	-	-37.0%	-35.6%	-	-27.9%	-26.3%	-	-33.3%	-31.9%	-	-10.4%	-8.5%	-
Total 2020	3.0%	-	-37.6%	-35.8%	-	-41.1%	-39.3%	-	-38.8%	-36.9%	-	-40.2%	-38.4%	-	-33.6%	-31.6%	-
1Q 2021	6.3%	22.8%	-12.0%	-6.5%	8.0%	-24.4%	-19.6%	-7.2%	-18.3%	-13.1%	0.3%	-29.8%	-25.4%	-13.8%	-11.9%	-6.4%	8.2%
Grand total	3.6%	-	-32.6%	-30.1%	-	-37.8%	-35.5%	-	-34.7%	-32.3%	-	-38.1%	-35.9%	-	-29.2%	-26.7%	-

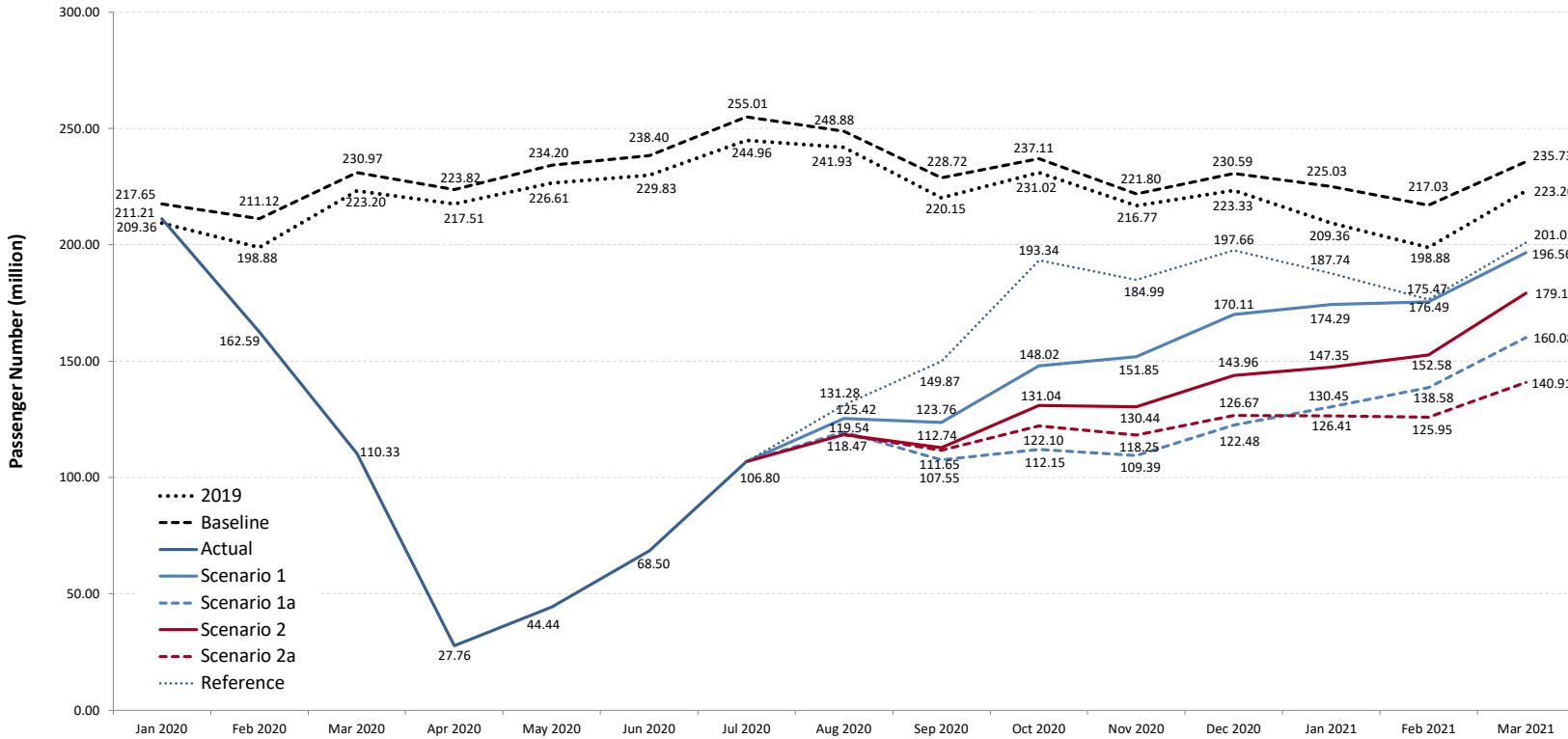
Passenger numbers compared to Baseline & 2019: International + Domestic



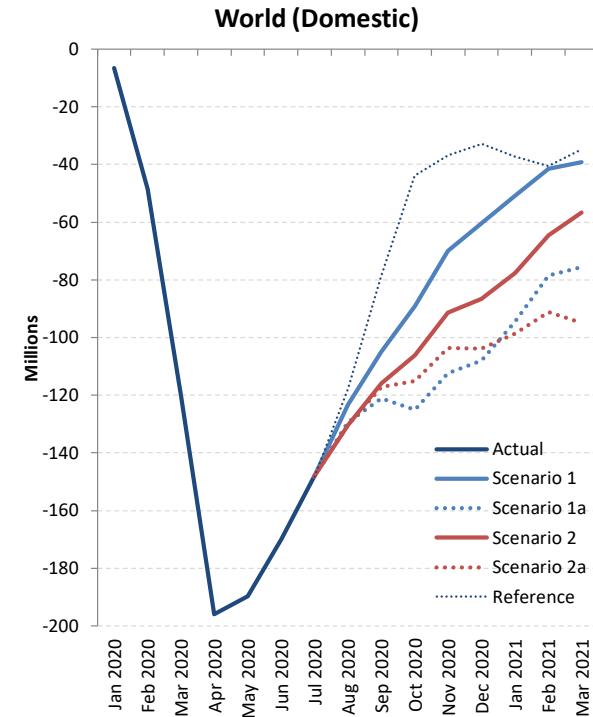
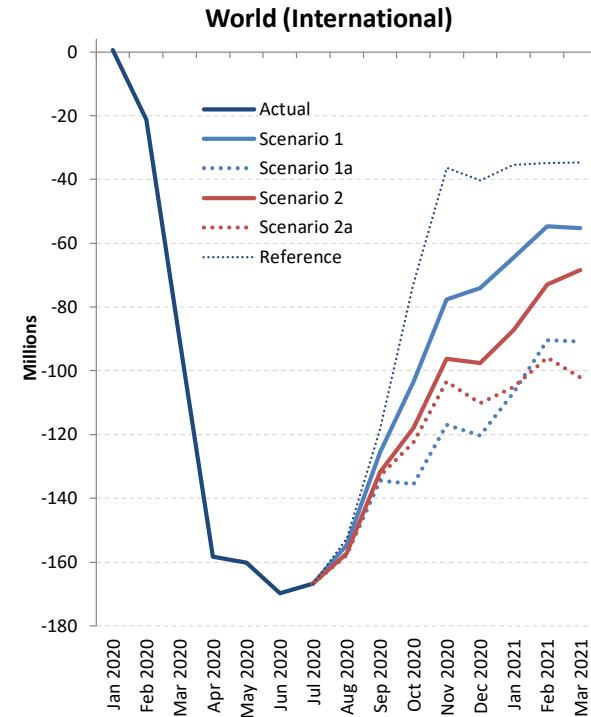
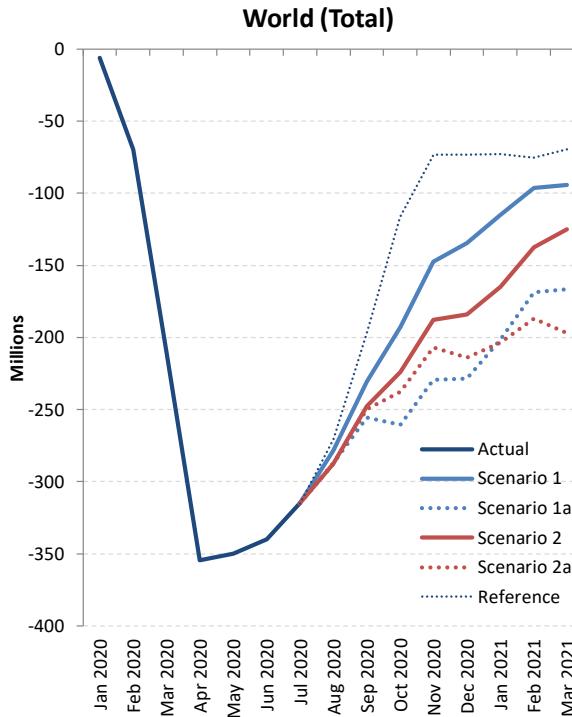
Passenger numbers compared to Baseline & 2019: International



Passenger numbers compared to Baseline & 2019: Domestic



Passenger number change compared to Baseline





Passenger Number (thousand) - World Total International + Domestic																	
Month	Baseline		Scenario 1		Scenario 1 - Path a			Scenario 2			Scenario 2 - Path a			Reference			
	Compared to:	2019	2020	Baseline	2019	2020	Baseline	2019	2020	Baseline	2019	2020	Baseline	2019	2020	Baseline	2019
January 2020	13,081	-	-5,856	7,225	-	-5,856	7,225	-	-5,856	7,225	-	-5,856	7,225	-	-5,856	7,225	-
February 2020	20,443	-	-69,712	-49,268	-	-69,712	-49,268	-	-69,712	-49,268	-	-69,712	-49,268	-	-69,712	-49,268	-
March 2020	13,322	-	-211,522	-198,200	-	-211,522	-198,200	-	-211,522	-198,200	-	-211,522	-198,200	-	-211,522	-198,200	-
April 2020	12,214	-	-354,351	-342,137	-	-354,351	-342,137	-	-354,351	-342,137	-	-354,351	-342,137	-	-354,351	-342,137	-
May 2020	13,133	-	-349,905	-336,772	-	-349,905	-336,772	-	-349,905	-336,772	-	-349,905	-336,772	-	-349,905	-336,772	-
June 2020	15,701	-	-339,753	-324,052	-	-339,753	-324,052	-	-339,753	-324,052	-	-339,753	-324,052	-	-339,753	-324,052	-
July 2020	16,844	-	-315,030	-298,186	-	-315,030	-298,186	-	-315,030	-298,186	-	-315,030	-298,186	-	-315,030	-298,186	-
August 2020	13,608	-	-278,273	-264,665	-	-287,286	-273,678	-	-287,728	-274,121	-	-287,728	-274,121	-	-270,210	-256,602	-
September 2020	14,082	-	-230,529	-216,447	-	-255,551	-241,469	-	-247,724	-233,642	-	-249,905	-235,823	-	-197,633	-183,552	-
October 2020	9,586	-	-192,542	-182,956	-	-260,571	-250,986	-	-223,866	-214,280	-	-237,442	-227,856	-	-116,595	-107,009	-
November 2020	8,391	-	-147,572	-139,181	-	-229,325	-220,934	-	-187,635	-179,244	-	-206,985	-198,594	-	-73,203	-64,813	-
December 2020	13,417	-	-134,545	-121,128	-	-228,451	-215,033	-	-184,189	-170,772	-	-214,072	-200,655	-	-73,268	-59,851	-
January 2021	23,386	16,161	-115,176	-91,791	-99,015	-201,287	-177,902	-185,126	-164,911	-141,525	-148,750	-203,607	-180,222	-187,446	-72,641	-49,255	-56,480
February 2021	29,227	78,495	-96,281	-67,054	-17,786	-168,783	-139,557	-90,288	-137,358	-108,131	-58,863	-186,924	-157,697	-108,429	-75,398	-46,171	3,097
March 2021	20,105	218,305	-94,390	-74,285	123,915	-166,376	-146,271	51,929	-125,023	-104,918	93,282	-196,851	-176,745	21,454	-69,406	-49,301	148,899
1Q 2020	46,847	-	-287,090	-240,243	-	-287,090	-240,243	-	-287,090	-240,243	-	-287,090	-240,243	-	-287,090	-240,243	-
2Q 2020	41,048	-	-1,044,009	-1,002,961	-	-1,044,009	-1,002,961	-	-1,044,009	-1,002,961	-	-1,044,009	-1,002,961	-	-1,044,009	-1,002,961	-
3Q 2020	44,534	-	-823,831	-779,297	-	-857,867	-813,333	-	-850,482	-805,948	-	-852,663	-808,129	-	-782,874	-738,340	-
4Q 2020	31,394	-	-474,659	-443,265	-	-718,347	-686,953	-	-595,690	-564,296	-	-658,499	-627,105	-	-263,066	-231,672	-
Total 2020	163,822	-	-2,629,589	-2,465,767	-	-2,907,313	-2,743,491	-	-2,777,272	-2,613,449	-	-2,842,261	-2,678,439	-	-2,377,039	-2,213,217	-
1Q 2021	72,718	312,961	-305,847	-233,130	7,114	-536,447	-463,729	-223,485	-427,292	-354,575	-114,331	-587,382	-514,664	-274,421	-217,445	-144,728	95,516
Grand total	236,540	-	-2,935,437	-2,698,897	-	-3,443,760	-3,207,219	-	-3,204,564	-2,968,024	-	-3,429,643	-3,193,103	-	-2,594,484	-2,357,944	-

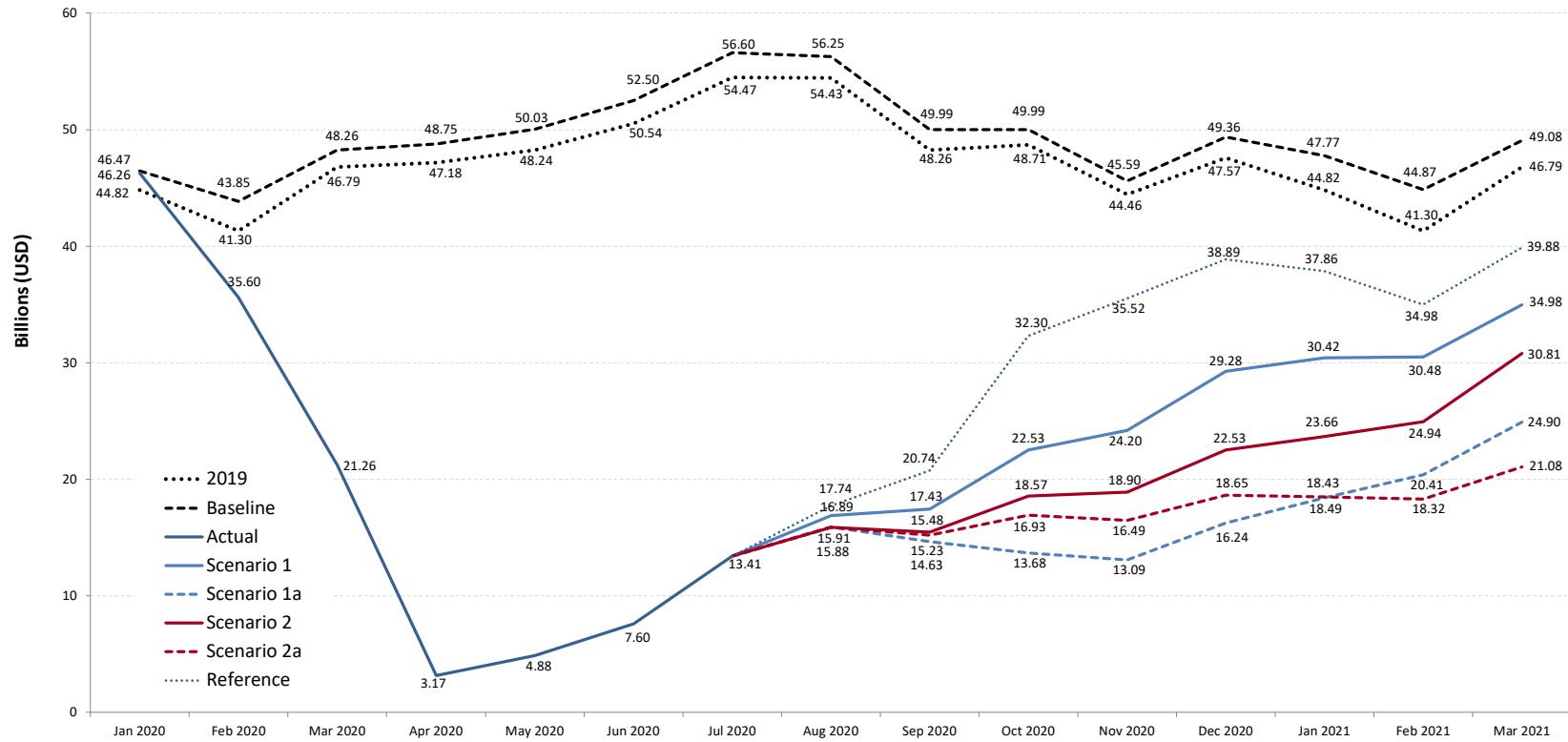
Passenger Number (thousand) - World Total International																		
Month	Baseline		Scenario 1			Scenario 1 - Path a			Scenario 2			Scenario 2 - Path a			Reference			
	Compared to:	2019	2020	Baseline	2019	2020	Baseline	2019	2020	Baseline	2019	2020	Baseline	2019	2020	Baseline	2019	2020
January 2020		4,786	-	592	5,379	-	592	5,379	-	592	5,379	-	592	5,379	-	592	5,379	-
February 2020		8,204	-	-21,179	-12,975	-	-21,179	-12,975	-	-21,179	-12,975	-	-21,179	-12,975	-	-21,179	-12,975	-
March 2020		5,557	-	-90,880	-85,323	-	-90,880	-85,323	-	-90,880	-85,323	-	-90,880	-85,323	-	-90,880	-85,323	-
April 2020		5,907	-	-158,294	-152,387	-	-158,294	-152,387	-	-158,294	-152,387	-	-158,294	-152,387	-	-158,294	-152,387	-
May 2020		5,541	-	-160,137	-154,597	-	-160,137	-154,597	-	-160,137	-154,597	-	-160,137	-154,597	-	-160,137	-154,597	-
June 2020		7,128	-	-169,854	-162,727	-	-169,854	-162,727	-	-169,854	-162,727	-	-169,854	-162,727	-	-169,854	-162,727	-
July 2020		6,795	-	-166,826	-160,031	-	-166,826	-160,031	-	-166,826	-160,031	-	-166,826	-160,031	-	-166,826	-160,031	-
August 2020		6,660	-	-154,812	-148,152	-	-157,946	-151,286	-	-157,319	-150,659	-	-157,319	-150,659	-	-152,608	-145,948	-
September 2020		5,514	-	-125,573	-120,060	-	-134,381	-128,868	-	-131,749	-126,235	-	-132,837	-127,324	-	-118,785	-113,271	-
October 2020		3,493	-	-103,446	-99,953	-	-135,610	-132,117	-	-117,794	-114,301	-	-122,429	-118,936	-	-72,823	-69,330	-
November 2020		3,366	-	-77,619	-74,253	-	-116,917	-113,551	-	-96,279	-92,913	-	-103,431	-100,065	-	-36,399	-33,033	-
December 2020		6,164	-	-74,065	-67,902	-	-120,339	-114,175	-	-97,565	-91,401	-	-110,157	-103,993	-	-40,338	-34,174	-
January 2021		7,717	2,339	-64,442	-56,725	-62,103	-106,711	-98,994	-104,373	-87,232	-79,515	-84,893	-104,992	-97,275	-102,653	-35,348	-27,631	-33,010
February 2021		11,078	24,054	-54,719	-43,641	-30,666	-90,330	-79,252	-66,276	-72,905	-61,827	-48,851	-95,843	-84,764	-71,789	-34,853	-23,774	-10,799
March 2021		7,582	92,905	-55,221	-47,639	37,683	-90,735	-83,153	2,170	-68,438	-60,857	24,466	-102,033	-94,451	-9,128	-34,706	-27,124	58,198
1Q 2020		18,547	-	-111,467	-92,920	-	-111,467	-92,920	-	-111,467	-92,920	-	-111,467	-92,920	-	-111,467	-92,920	-
2Q 2020		18,575	-	-488,285	-469,710	-	-488,285	-469,710	-	-488,285	-469,710	-	-488,285	-469,710	-	-488,285	-469,710	-
3Q 2020		18,968	-	-447,211	-428,242	-	-459,153	-440,185	-	-455,894	-436,925	-	-456,982	-438,014	-	-438,219	-419,250	-
4Q 2020		13,023	-	-255,131	-242,107	-	-372,867	-359,844	-	-311,639	-298,615	-	-336,017	-322,994	-	-149,560	-136,536	-
Total 2020		69,114	-	-1,302,094	-1,232,979	-	-1,431,772	-1,362,658	-	-1,367,285	-1,298,170	-	-1,392,752	-1,323,638	-	-1,187,531	-1,118,417	-
1Q 2021		26,377	119,297	-174,382	-148,005	-55,086	-287,776	-261,399	-168,479	-228,575	-202,198	-109,278	-302,867	-276,490	-183,570	-104,907	-78,530	14,389
Grand total		95,492	-	-1,476,476	-1,380,985	-	-1,719,549	-1,624,057	-	-1,595,860	-1,500,368	-	-1,695,619	-1,600,128	-	-1,292,438	-1,196,947	-

Source: ICAO estimates based on ICAO ADS-B, OAG, ICAO LTF, ICAO Statistical Reporting, IATA Economics, and IMF/World Bank Economic Outlook

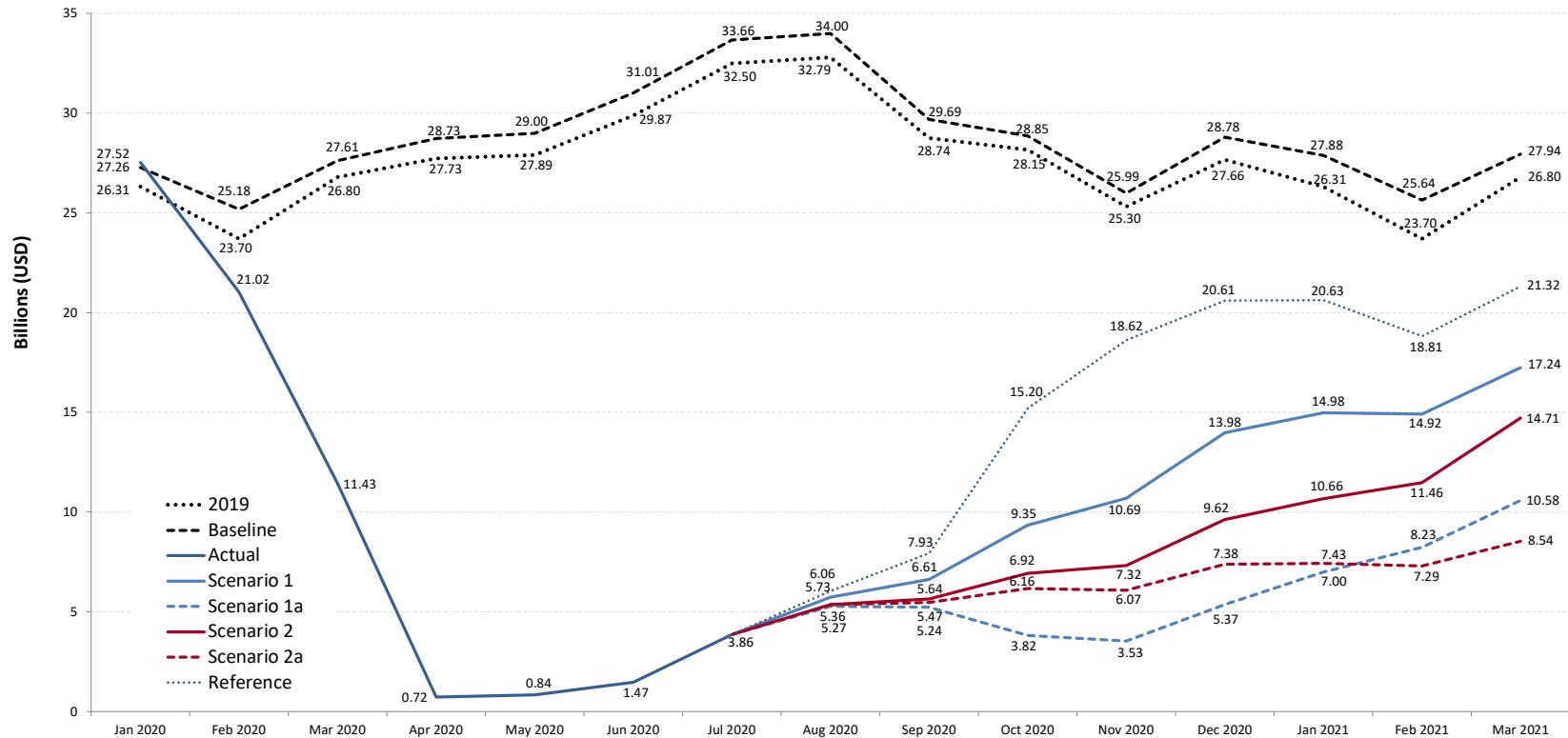


Passenger Number (thousand) - World Total Domestic																	
Month	Baseline		Scenario 1			Scenario 1 - Path a			Scenario 2			Scenario 2 - Path a			Reference		
Compared to:	2019	2020	Baseline	2019	2020	Baseline	2019	2020	Baseline	2019	2020	Baseline	2019	2020	Baseline	2019	2020
January 2020	8,295	-	-6,448	1,846		-	-6,448	1,846	-	-6,448	1,846	-	-6,448	1,846	-	-6,448	1,846
February 2020	12,239	-	-48,532	-36,293		-	-48,532	-36,293	-	-48,532	-36,293	-	-48,532	-36,293	-	-48,532	-36,293
March 2020	7,765	-	-120,642	-112,877		-	-120,642	-112,877	-	-120,642	-112,877	-	-120,642	-112,877	-	-120,642	-112,877
April 2020	6,307	-	-196,057	-189,750		-	-196,057	-189,750	-	-196,057	-189,750	-	-196,057	-189,750	-	-196,057	-189,750
May 2020	7,592	-	-189,768	-182,176		-	-189,768	-182,176	-	-189,768	-182,176	-	-189,768	-182,176	-	-189,768	-182,176
June 2020	8,574	-	-169,899	-161,325		-	-169,899	-161,325	-	-169,899	-161,325	-	-169,899	-161,325	-	-169,899	-161,325
July 2020	10,050	-	-148,204	-138,155		-	-148,204	-138,155	-	-148,204	-138,155	-	-148,204	-138,155	-	-148,204	-138,155
August 2020	6,948	-	-123,461	-116,513		-	-129,340	-122,392	-	-130,409	-123,462	-	-130,409	-123,462	-	-117,602	-110,654
September 2020	8,568	-	-104,955	-96,387		-	-121,170	-112,602	-	-115,975	-107,407	-	-117,067	-108,499	-	-78,849	-70,281
October 2020	6,093	-	-89,096	-83,003		-	-124,961	-118,868	-	-106,072	-99,979	-	-115,013	-108,920	-	-43,772	-37,679
November 2020	5,024	-	-69,953	-64,929		-	-112,408	-107,383	-	-91,356	-86,331	-	-103,554	-98,529	-	-36,804	-31,780
December 2020	7,253	-	-60,479	-53,226		-	-108,111	-100,858	-	-86,624	-79,371	-	-103,915	-96,662	-	-32,930	-25,677
January 2021	15,669	13,822	-50,735	-35,066	-36,912	-94,576	-78,907	-80,753	-77,679	-62,011	-63,857	-98,616	-82,947	-84,793	-37,293	-21,624	-23,470
February 2021	18,148	54,441	-41,561	-23,413	12,880	-78,453	-60,305	-24,012	-64,453	-46,305	-10,012	-91,081	-72,933	-36,640	-40,545	-22,397	13,896
March 2021	12,524	125,400	-39,169	-26,646	86,231	-75,641	-63,118	49,759	-56,585	-44,062	68,815	-94,818	-82,294	30,583	-34,700	-22,177	90,700
1Q 2020	28,299	-	-175,623	-147,324		-175,623	-147,324		-175,623	-147,324		-175,623	-147,324		-175,623	-147,324	
2Q 2020	22,473	-	-555,724	-533,251		-555,724	-533,251		-555,724	-533,251		-555,724	-533,251		-555,724	-533,251	
3Q 2020	25,566	-	-376,621	-351,055		-398,714	-373,149		-394,589	-369,023		-395,681	-370,115		-344,655	-319,089	
4Q 2020	18,370	-	-219,528	-201,158		-345,480	-327,109		-284,052	-265,681		-322,482	-304,111		-113,506	-95,136	
Total 2020	94,708	-	-1,327,495	-1,232,788		-1,475,541	-1,380,833		-1,409,987	-1,315,279		-1,449,509	-1,354,801		-1,189,508	-1,094,800	
1Q 2021	46,340	193,664	-131,465	-85,125	62,199	-248,670	-202,330	-55,006	-198,717	-152,377	-5,053	-284,515	-238,174	-90,850	-112,538	-66,197	81,126
Grand total	141,048	-	-1,458,960	-1,317,912		-1,724,211	-1,583,162		-1,608,704	-1,467,656		-1,734,024	-1,592,975		-1,302,046	-1,160,997	

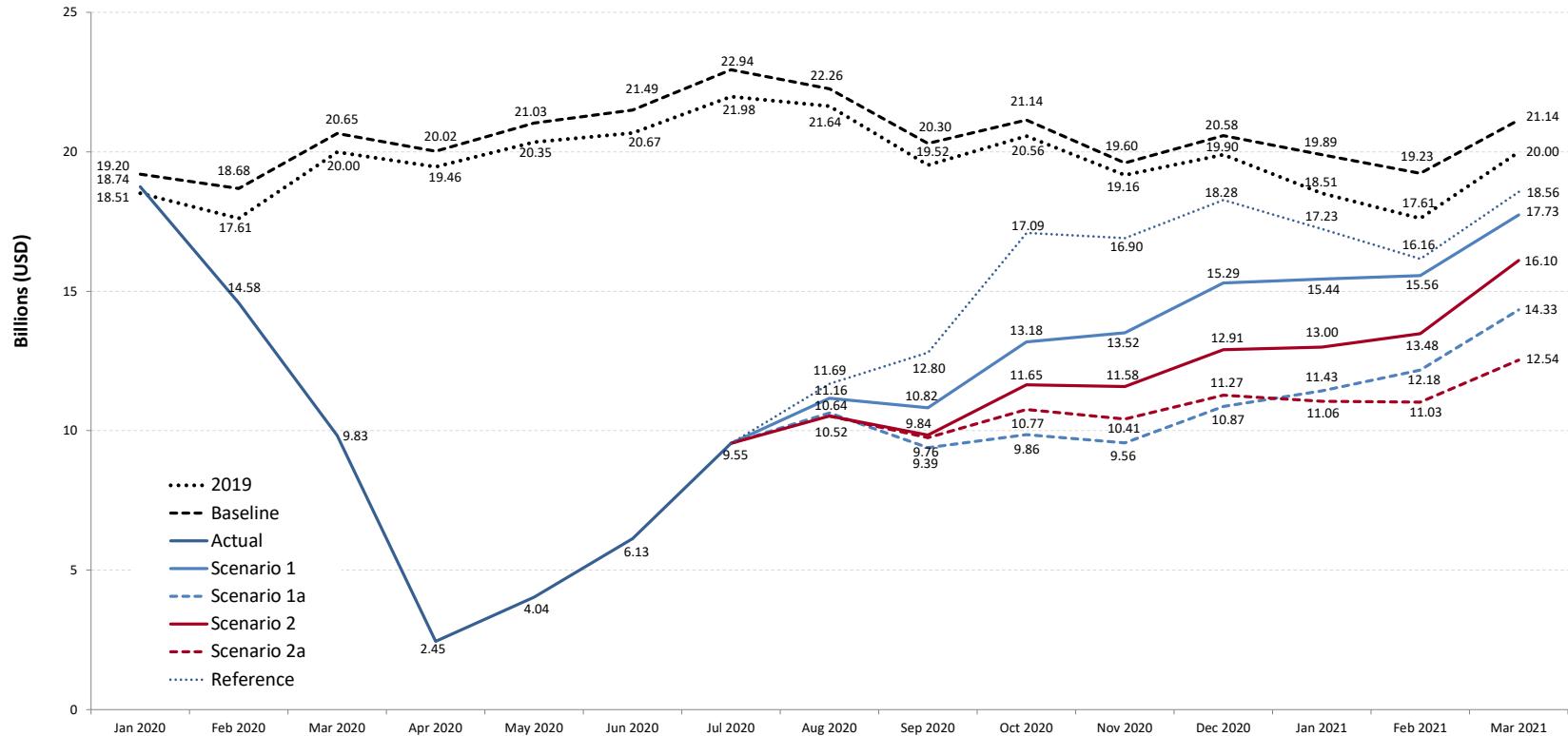
Passenger revenues compared to Baseline & 2019: International + Domestic



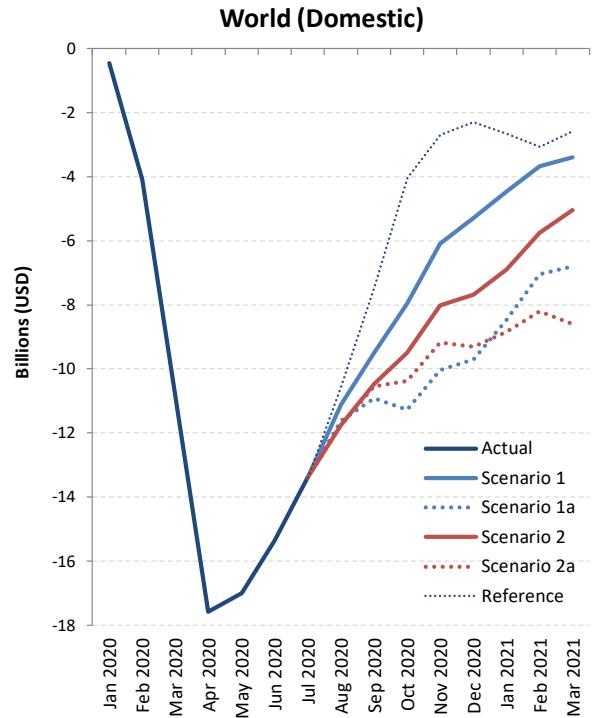
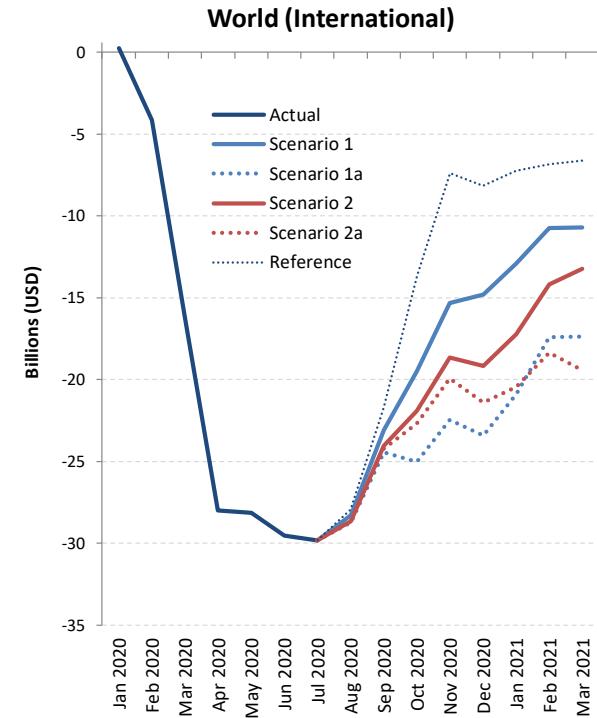
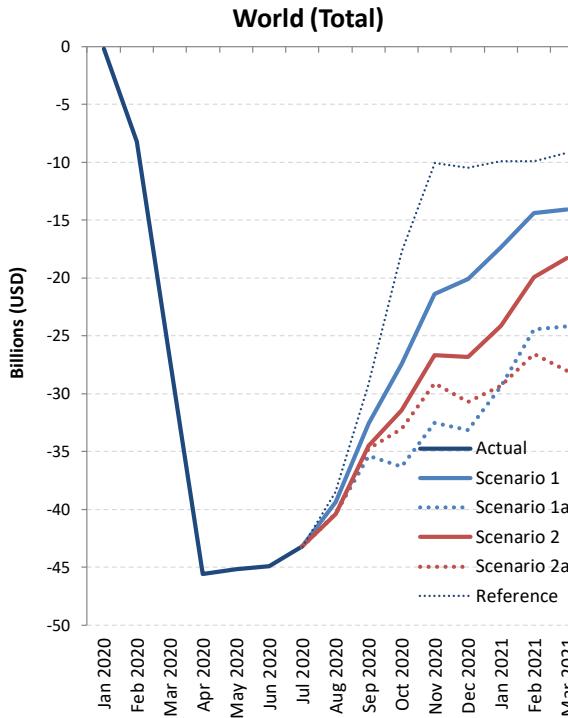
Passenger revenues compared to Baseline & 2019: International



Passenger revenues compared to Baseline & 2019: Domestic



Passenger revenue change compared to Baseline



Passenger revenue (USD, million) - World Total International + Domestic																		
Month	Baseline		Scenario 1			Scenario 1 - Path a			Scenario 2			Scenario 2 - Path a			Reference			
	Compared to:	2019	2020	Baseline	2019	2020	Baseline	2019	2020	Baseline	2019	2020	Baseline	2019	2020	Baseline	2019	2020
January 2020	1,645	-	-205	1,439	-	-205	1,439	-	-205	1,439	-	-205	1,439	-	-205	1,439	-	
February 2020	2,550	-	-8,251	-5,701	-	-8,251	-5,701	-	-8,251	-5,701	-	-8,251	-5,701	-	-8,251	-5,701	-	
March 2020	1,467	-	-27,003	-25,536	-	-27,003	-25,536	-	-27,003	-25,536	-	-27,003	-25,536	-	-27,003	-25,536	-	
April 2020	1,567	-	-45,579	-44,011	-	-45,579	-44,011	-	-45,579	-44,011	-	-45,579	-44,011	-	-45,579	-44,011	-	
May 2020	1,794	-	-45,150	-43,357	-	-45,150	-43,357	-	-45,150	-43,357	-	-45,150	-43,357	-	-45,150	-43,357	-	
June 2020	1,963	-	-44,901	-42,938	-	-44,901	-42,938	-	-44,901	-42,938	-	-44,901	-42,938	-	-44,901	-42,938	-	
July 2020	2,130	-	-43,196	-41,066	-	-43,196	-41,066	-	-43,196	-41,066	-	-43,196	-41,066	-	-43,196	-41,066	-	
August 2020	1,828	-	-39,361	-37,534	-	-40,344	-38,516	-	-40,374	-38,546	-	-40,374	-38,546	-	-38,512	-36,685	-	
September 2020	1,729	-	-32,561	-30,832	-	-35,360	-33,631	-	-34,511	-32,782	-	-34,764	-33,035	-	-29,255	-27,526	-	
October 2020	1,276	-	-27,455	-26,179	-	-36,306	-35,030	-	-31,411	-30,135	-	-33,056	-31,781	-	-17,689	-16,413	-	
November 2020	1,127	-	-21,384	-20,257	-	-32,502	-31,374	-	-26,691	-25,563	-	-29,100	-27,972	-	-10,065	-8,937	-	
December 2020	1,797	-	-20,087	-18,290	-	-33,123	-31,326	-	-26,829	-25,032	-	-30,718	-28,921	-	-10,478	-8,681	-	
January 2021	2,952	1,513	-17,359	-14,407	-15,848	-29,346	-26,394	-27,836	-24,112	-21,159	-22,601	-29,285	-26,333	-27,775	-9,915	-6,963	-8,404	
February 2021	3,571	9,272	-14,392	-10,821	-5,122	-24,466	-20,895	-15,196	-19,929	-16,358	-10,659	-26,554	-22,983	-17,284	-9,897	-6,327	-627	
March 2021	2,291	27,826	-14,104	-11,813	13,720	-24,179	-21,888	3,645	-18,270	-15,980	9,554	-28,007	-25,716	-183	-9,201	-6,910	18,623	
1Q 2020	5,662	-	-35,459	-29,797	-	-35,459	-29,797	-	-35,459	-29,797	-	-35,459	-29,797	-	-35,459	-29,797	-	
2Q 2020	5,324	-	-135,630	-130,306	-	-135,630	-130,306	-	-135,630	-130,306	-	-135,630	-130,306	-	-135,630	-130,306	-	
3Q 2020	5,686	-	-115,118	-109,431	-	-118,899	-113,213	-	-118,081	-112,395	-	-118,334	-112,648	-	-110,963	-105,276	-	
4Q 2020	4,200	-	-68,926	-64,726	-	-101,930	-97,730	-	-84,931	-80,731	-	-92,874	-88,674	-	-38,231	-34,031	-	
Total 2020	20,873	-	-355,132	-334,260	-	-391,918	-371,046	-	-374,101	-353,228	-	-382,297	-361,425	-	-320,283	-299,410	-	
1Q 2021	8,814	38,611	-45,855	-37,041	-7,250	-77,991	-69,178	-39,386	-62,311	-53,497	-23,706	-83,846	-75,032	-45,241	-29,013	-20,200	9,592	
Grand total	29,686	-	-400,987	-371,301	-	-469,910	-440,223	-	-436,412	-406,725	-	-466,143	-436,457	-	-349,296	-319,610	-	

Source: ICAO estimates based on ICAO ADS-B, OAG, ICAO-ICM MIDT, ICAO LTF, ICAO RCA, IATA Economics, and IMF/World Bank Economic Outlook

Passenger revenue (USD, million) - World Total International

Month	Baseline		Scenario 1			Scenario 1 - Path a			Scenario 2			Scenario 2 - Path a			Reference		
	Compared to:	2019	2020	Baseline	2019	2020	Baseline	2019	2020	Baseline	2019	2020	Baseline	2019	2020	Baseline	2019
January 2020	949	-	254	1,203	-	254	1,203	-	254	1,203	-	254	1,203	-	254	1,203	-
February 2020	1,478	-	-4,158	-2,679	-	-4,158	-2,679	-	-4,158	-2,679	-	-4,158	-2,679	-	-4,158	-2,679	-
March 2020	812	-	-16,177	-15,366	-	-16,177	-15,366	-	-16,177	-15,366	-	-16,177	-15,366	-	-16,177	-15,366	-
April 2020	998	-	-28,005	-27,007	-	-28,005	-27,007	-	-28,005	-27,007	-	-28,005	-27,007	-	-28,005	-27,007	-
May 2020	1,107	-	-28,152	-27,045	-	-28,152	-27,045	-	-28,152	-27,045	-	-28,152	-27,045	-	-28,152	-27,045	-
June 2020	1,144	-	-29,541	-28,397	-	-29,541	-28,397	-	-29,541	-28,397	-	-29,541	-28,397	-	-29,541	-28,397	-
July 2020	1,168	-	-29,803	-28,635	-	-29,803	-28,635	-	-29,803	-28,635	-	-29,803	-28,635	-	-29,803	-28,635	-
August 2020	1,210	-	-28,265	-27,055	-	-28,731	-27,520	-	-28,637	-27,427	-	-28,637	-27,427	-	-27,941	-26,731	-
September 2020	947	-	-23,073	-22,126	-	-24,449	-23,502	-	-24,046	-23,099	-	-24,216	-23,269	-	-21,754	-20,807	-
October 2020	695	-	-19,500	-18,805	-	-25,026	-24,331	-	-21,922	-21,226	-	-22,683	-21,988	-	-13,642	-12,947	-
November 2020	687	-	-15,299	-14,612	-	-22,461	-21,774	-	-18,666	-17,979	-	-19,913	-19,226	-	-7,367	-6,680	-
December 2020	1,117	-	-14,797	-13,680	-	-23,412	-22,296	-	-19,157	-18,040	-	-21,402	-20,286	-	-8,172	-7,055	-
January 2021	1,569	365	-12,906	-11,337	-12,541	-20,886	-19,317	-20,522	-17,221	-15,652	-16,857	-20,452	-18,883	-20,087	-7,255	-5,687	-6,891
February 2021	1,943	4,622	-10,722	-8,779	-6,100	-17,412	-15,469	-12,790	-14,176	-12,233	-9,555	-18,348	-16,405	-13,726	-6,826	-4,883	-2,205
March 2021	1,148	16,514	-10,699	-9,551	5,814	-17,368	-16,220	-855	-13,236	-12,088	3,277	-19,406	-18,257	-2,893	-6,622	-5,474	9,890
1Q 2020	3,240	-	-20,081	-16,841	-	-20,081	-16,841	-	-20,081	-16,841	-	-20,081	-16,841	-	-20,081	-16,841	-
2Q 2020	3,249	-	-85,698	-82,449	-	-85,698	-82,449	-	-85,698	-82,449	-	-85,698	-82,449	-	-85,698	-82,449	-
3Q 2020	3,325	-	-81,141	-77,815	-	-82,983	-79,657	-	-82,486	-79,161	-	-82,656	-79,331	-	-79,498	-76,173	-
4Q 2020	2,499	-	-49,596	-47,097	-	-70,900	-68,401	-	-59,744	-57,245	-	-63,999	-61,500	-	-29,181	-26,682	-
Total 2020	12,313	-	-236,516	-224,203	-	-259,661	-247,348	-	-248,010	-235,697	-	-252,434	-240,121	-	-214,458	-202,145	-
1Q 2021	4,660	21,502	-34,327	-29,666	-12,828	-55,666	-51,006	-34,167	-44,633	-39,973	-23,135	-58,205	-53,545	-36,706	-20,704	-16,044	794
Grand total	16,973	-	-270,842	-253,869	-	-315,327	-298,354	-	-292,643	-275,670	-	-310,639	-293,666	-	-235,162	-218,189	-

Passenger revenue (USD, million) - World Total Domestic

Month	Baseline		Scenario 1		Scenario 1 - Path a		Scenario 2		Scenario 2 - Path a		Reference						
	Compared to:	2019	2020	Baseline	2019	2020	Baseline	2019	2020	Baseline	2019	2020	Baseline	2019	2020		
January 2020	695	-	-459	236	-	-459	236	-	-459	236	-	-459	236	-	-459	236	
February 2020	1,071	-	-4,093	-3,022	-	-4,093	-3,022	-	-4,093	-3,022	-	-4,093	-3,022	-	-4,093	-3,022	
March 2020	655	-	-10,825	-10,170	-	-10,825	-10,170	-	-10,825	-10,170	-	-10,825	-10,170	-	-10,825	-10,170	
April 2020	569	-	-17,574	-17,005	-	-17,574	-17,005	-	-17,574	-17,005	-	-17,574	-17,005	-	-17,574	-17,005	
May 2020	687	-	-16,998	-16,311	-	-16,998	-16,311	-	-16,998	-16,311	-	-16,998	-16,311	-	-16,998	-16,311	
June 2020	820	-	-15,360	-14,541	-	-15,360	-14,541	-	-15,360	-14,541	-	-15,360	-14,541	-	-15,360	-14,541	
July 2020	962	-	-13,393	-12,431	-	-13,393	-12,431	-	-13,393	-12,431	-	-13,393	-12,431	-	-13,393	-12,431	
August 2020	618	-	-11,097	-10,479	-	-11,613	-10,996	-	-11,737	-11,119	-	-11,737	-11,119	-	-10,571	-9,953	
September 2020	782	-	-9,487	-8,705	-	-10,910	-10,129	-	-10,465	-9,683	-	-10,549	-9,767	-	-7,501	-6,719	
October 2020	580	-	-7,955	-7,374	-	-11,279	-10,699	-	-9,489	-8,909	-	-10,373	-9,793	-	-4,047	-3,466	
November 2020	440	-	-6,085	-5,645	-	-10,041	-9,600	-	-8,025	-7,584	-	-9,187	-8,746	-	-2,698	-2,258	
December 2020	681	-	-5,290	-4,609	-	-9,710	-9,030	-	-7,673	-6,992	-	-9,316	-8,635	-	-2,306	-1,625	
January 2021	1,383	1,147	-4,454	-3,070	-3,307	-8,460	-7,077	-7,314	-6,891	-5,507	-5,744	-8,834	-7,450	-7,687	-2,660	-1,276	-1,513
February 2021	1,628	4,650	-3,670	-2,042	978	-7,054	-5,426	-2,405	-5,753	-4,125	-1,104	-8,206	-6,578	-3,557	-3,071	-1,444	1,577
March 2021	1,142	11,312	-3,405	-2,262	7,907	-6,811	-5,669	4,500	-5,034	-3,892	6,277	-8,601	-7,459	2,710	-2,578	-1,436	8,733
1Q 2020	2,422	-	-15,378	-12,956	-	-15,378	-12,956	-	-15,378	-12,956	-	-15,378	-12,956	-	-15,378	-12,956	-
2Q 2020	2,075	-	-49,932	-47,857	-	-49,932	-47,857	-	-49,932	-47,857	-	-49,932	-47,857	-	-49,932	-47,857	-
3Q 2020	2,361	-	-33,977	-31,616	-	-35,917	-33,556	-	-35,595	-33,234	-	-35,678	-33,317	-	-31,465	-29,104	-
4Q 2020	1,701	-	-19,330	-17,629	-	-31,031	-29,329	-	-25,187	-23,485	-	-28,875	-27,174	-	-9,051	-7,349	-
Total 2020	8,559	-	-118,616	-110,057	-	-132,257	-123,697	-	-126,091	-117,532	-	-129,863	-121,304	-	-105,825	-97,266	-
1Q 2021	4,154	17,109	-11,528	-7,375	5,578	-22,326	-18,172	-5,219	-17,677	-13,524	-571	-25,641	-21,488	-8,535	-8,309	-4,156	8,797
Grand total	12,713	-	-130,145	-117,432	-	-154,582	-141,869	-	-143,768	-131,055	-	-155,504	-142,791	-	-114,134	-101,421	-

Source: ICAO estimates based on ICAO ADS-B, OAG, ICAO-ICM MIDT, ICAO LTF, ICAO RCA, IATA Economics, and IMF/World Bank Economic Outlook

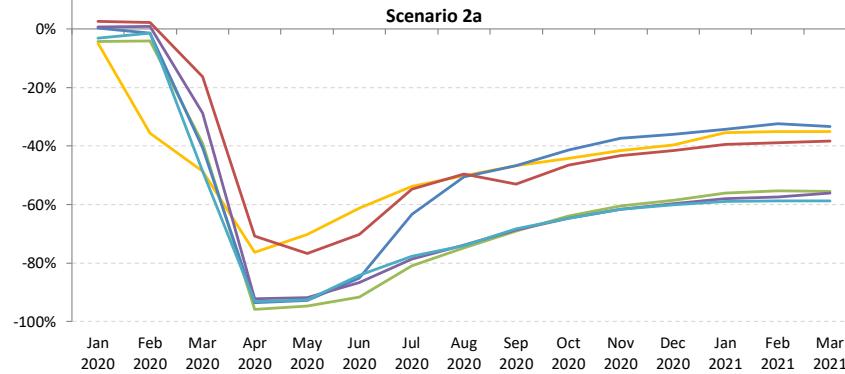
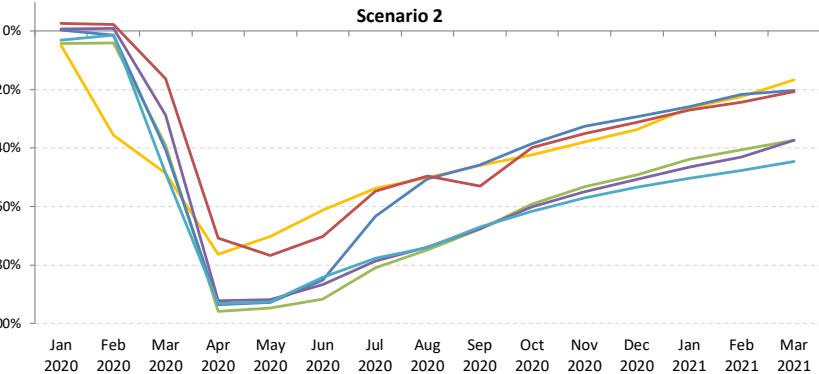
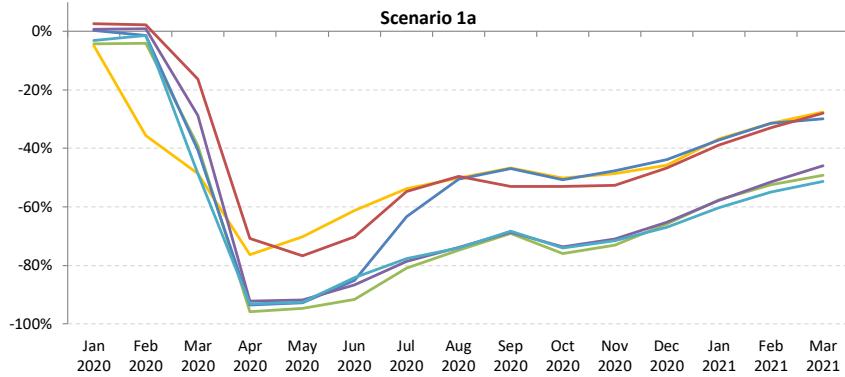
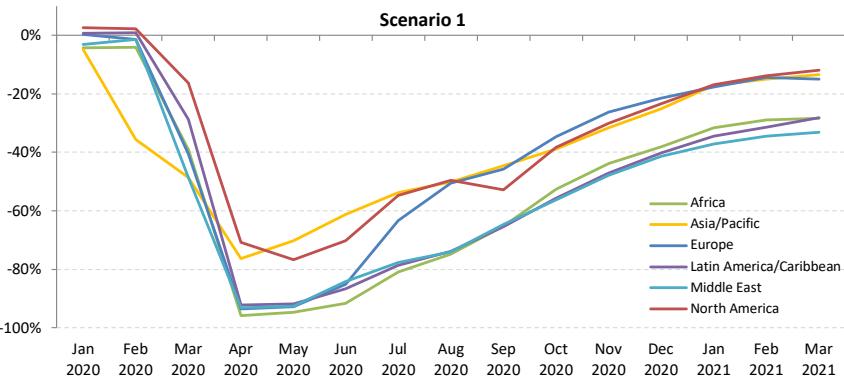


Scenario Estimates: Region Breakdown

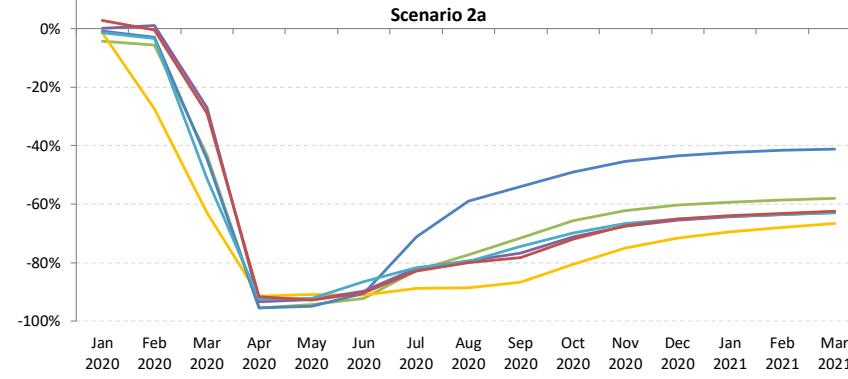
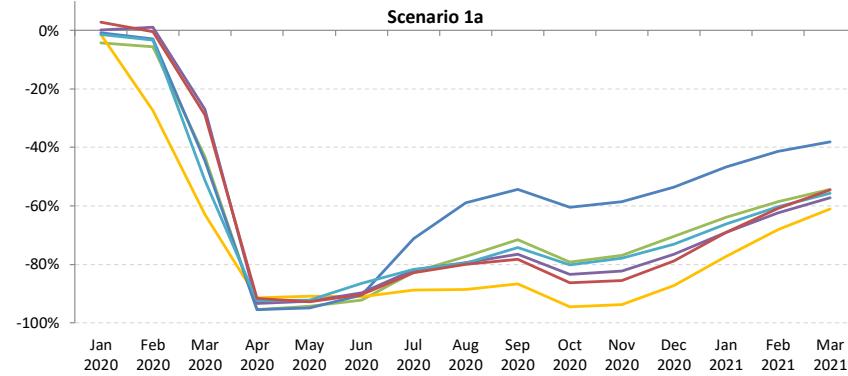
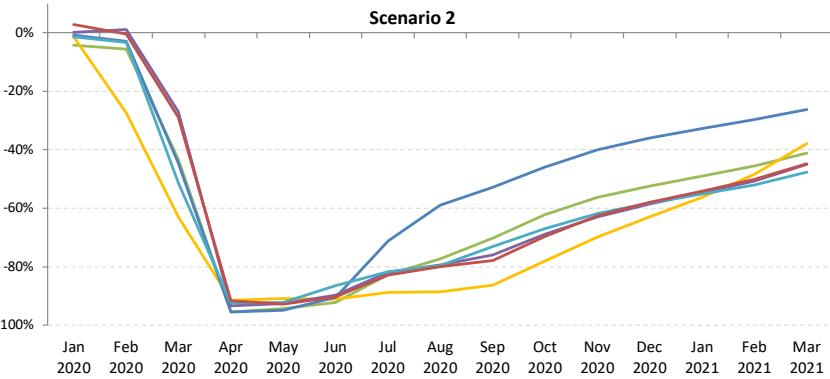
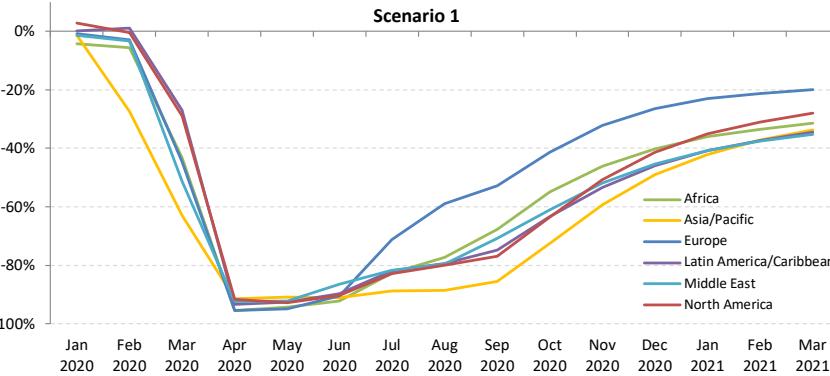
Figures and estimates herein reflect the latest operational data and schedules filed by airlines but are **subject to substantial changes**, and will be updated with the situation evolving and more information available.

- Regional breakdown follows ICAO's six (6) statistical regions (Doc 9060)
- The same key impact indicators are presented under four (4) paths of two (2) scenarios, in comparison to Baseline scenario, 2019 level and 2020 level, and by international and domestic, as well as month, quarter and year
- To avoid double counting:
 - Number of “international” passengers departing from each country and territory are aggregated in each region
 - Gross passenger operating revenues of all airlines serving “international” routes from each country and territory are aggregated at regional level
- **Appendix C** presents actual results from January to June 2020 by route group (40 international and 10 domestic route groups)

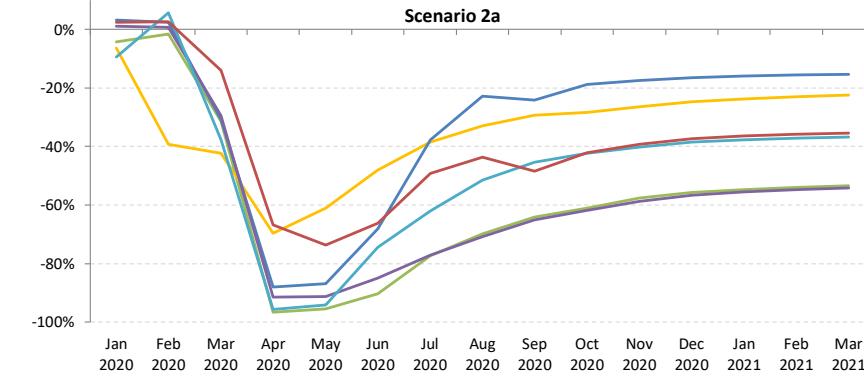
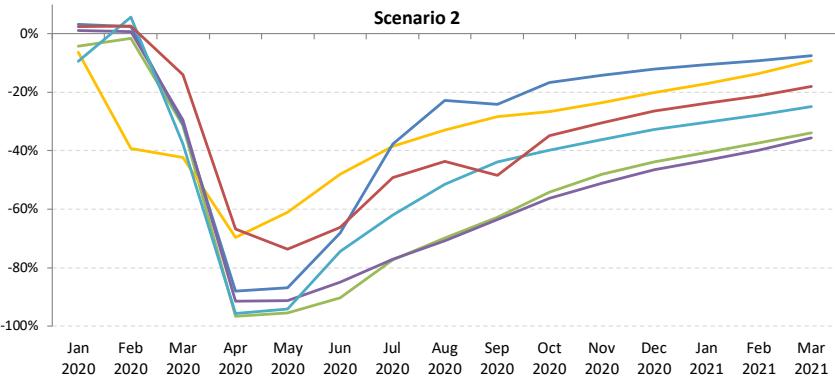
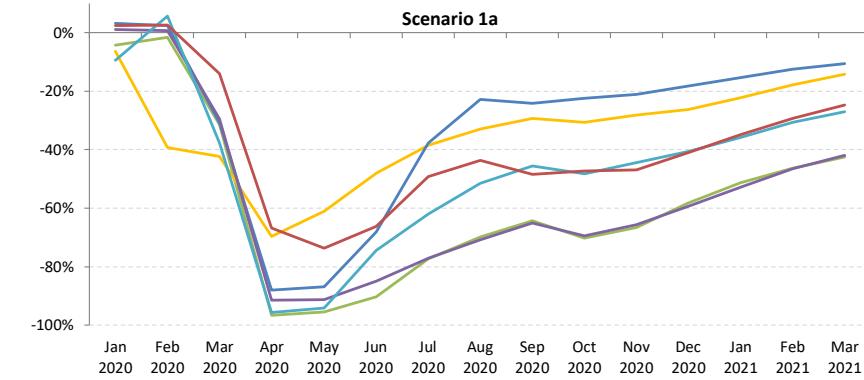
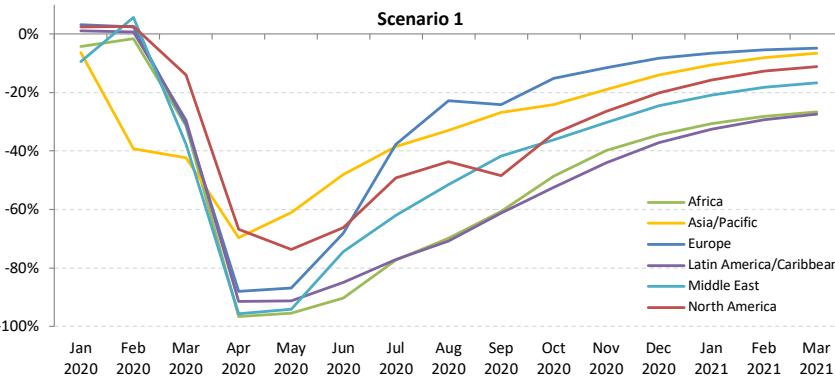
Seat capacity change compared to Baseline: International + Domestic



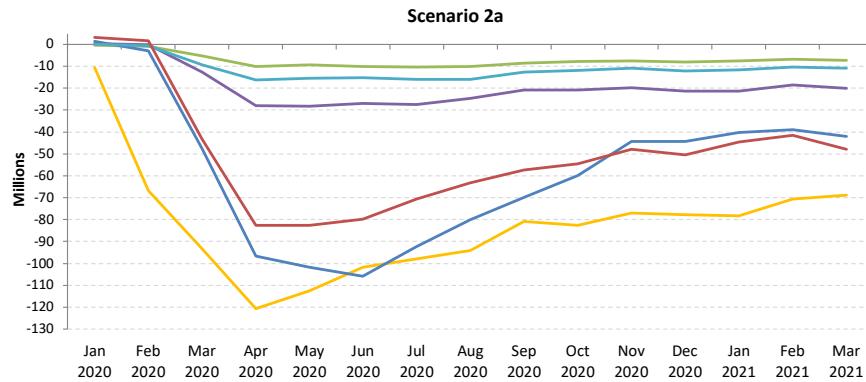
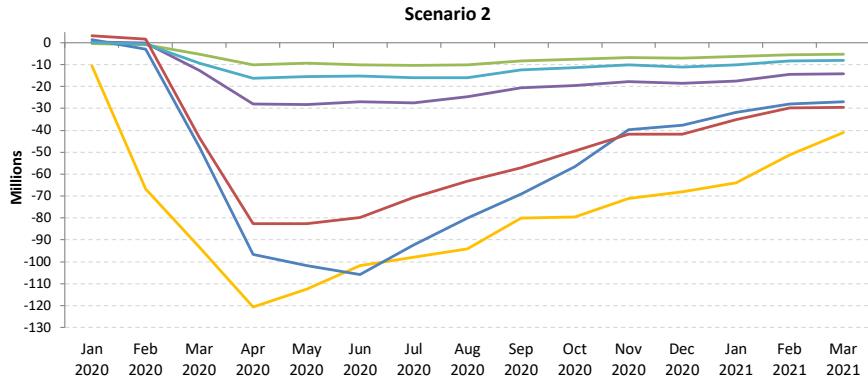
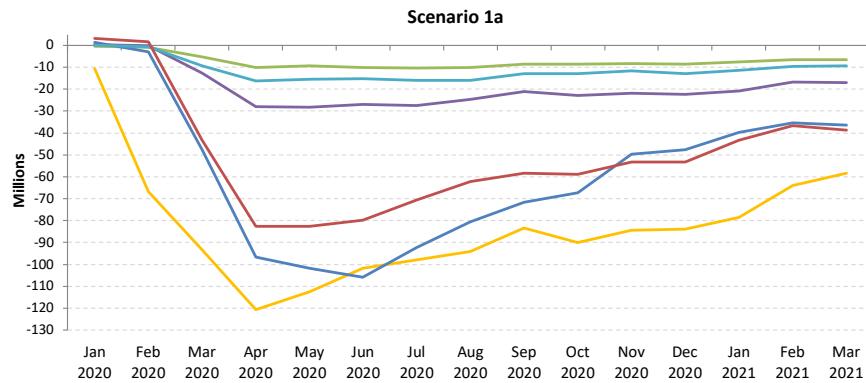
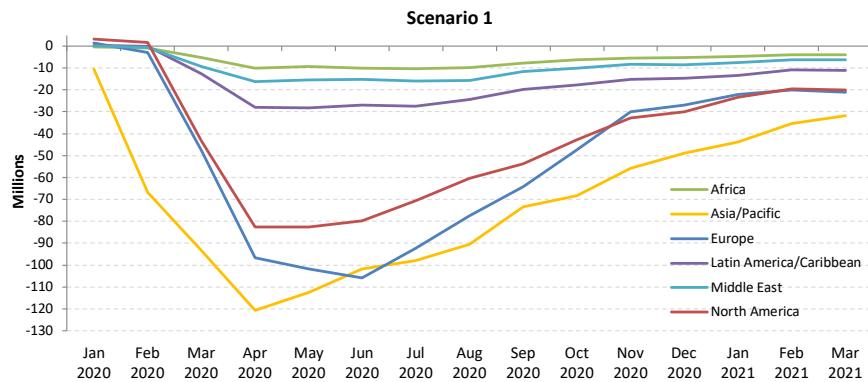
Seat capacity change compared to Baseline: International



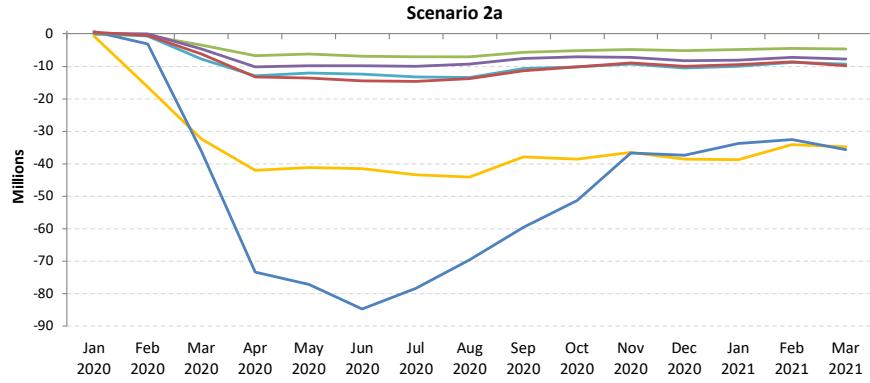
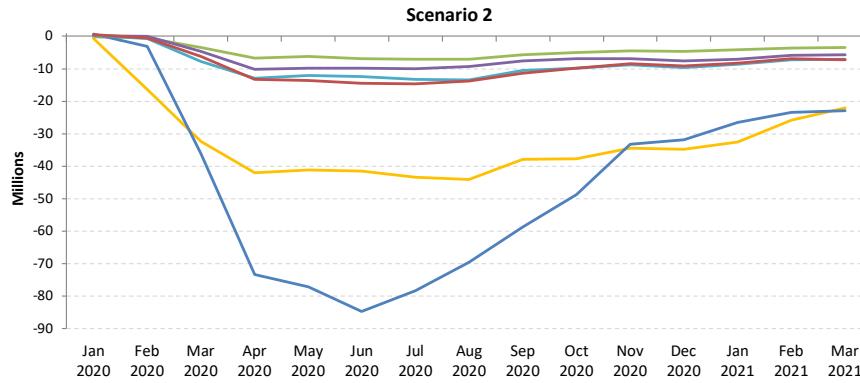
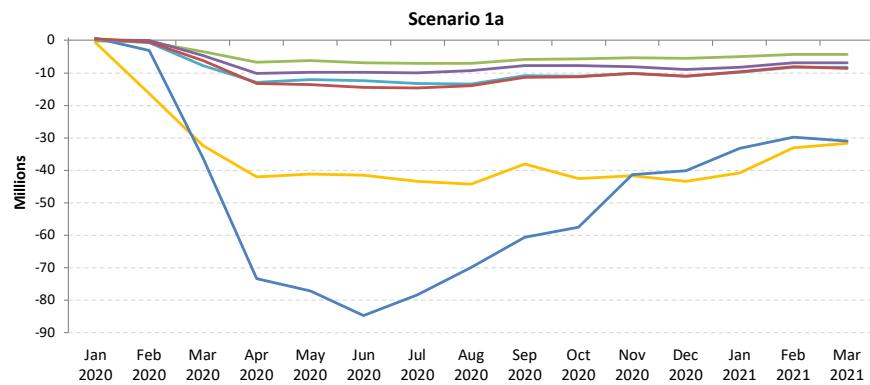
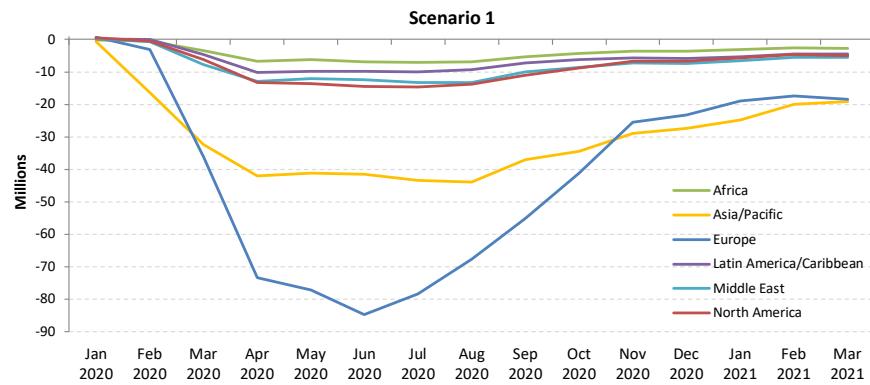
Seat capacity change compared to Baseline: Domestic



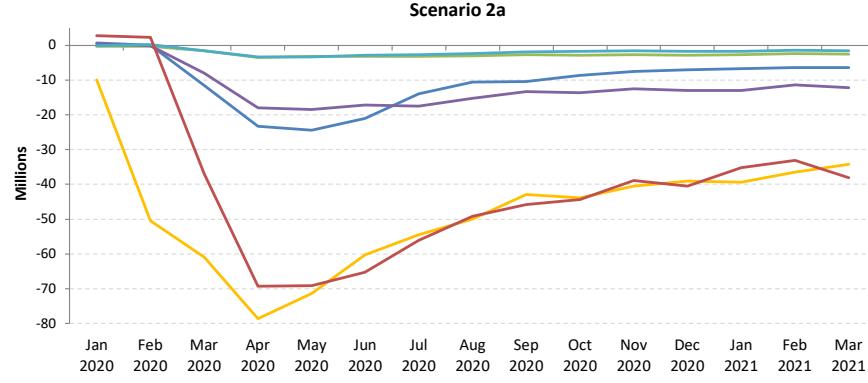
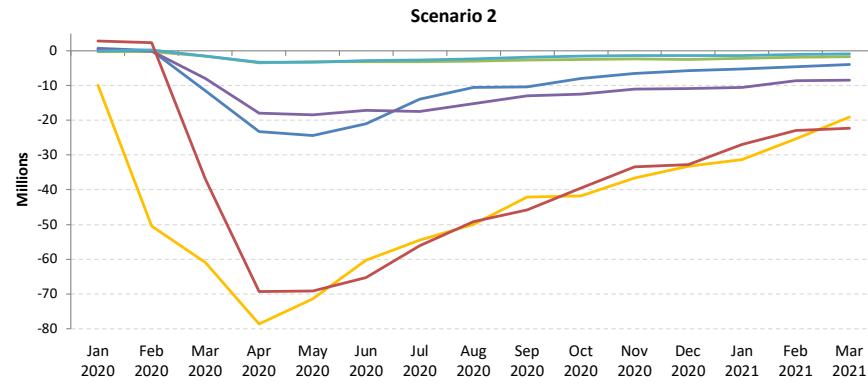
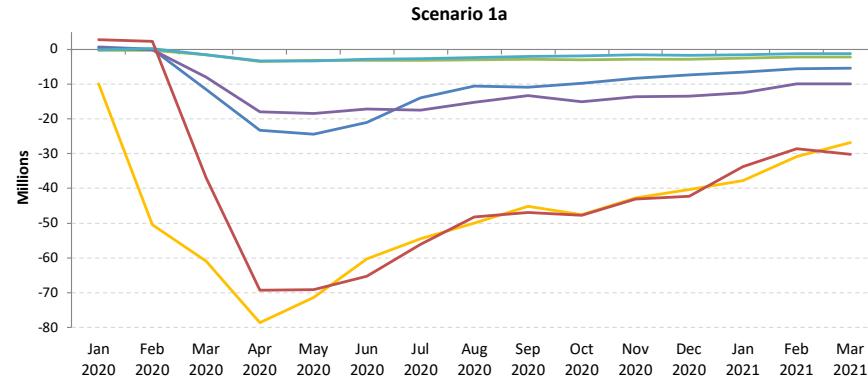
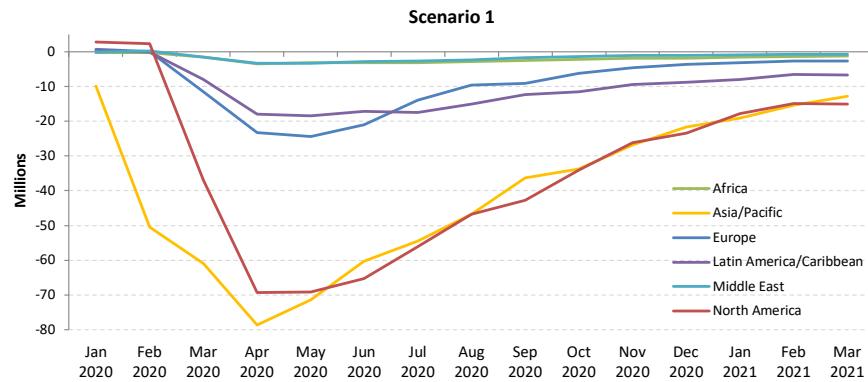
Passenger number change compared to Baseline: International + Domestic



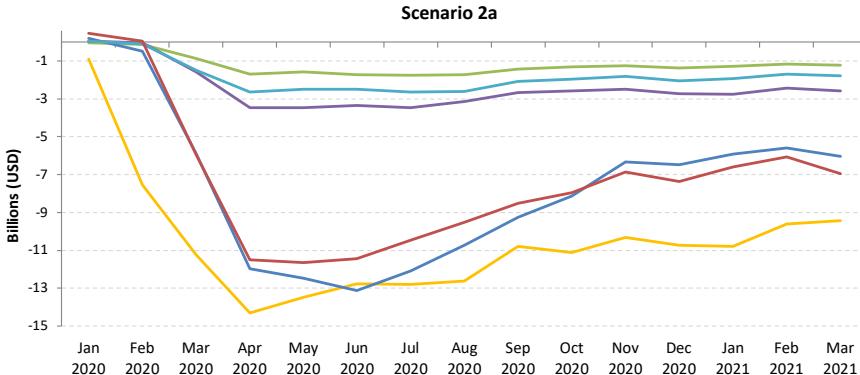
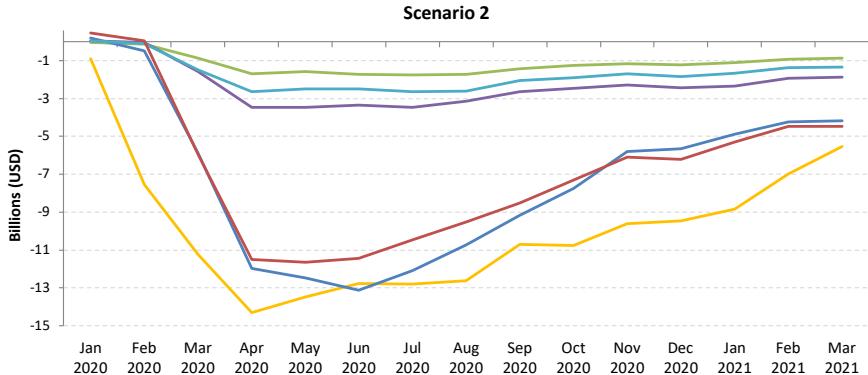
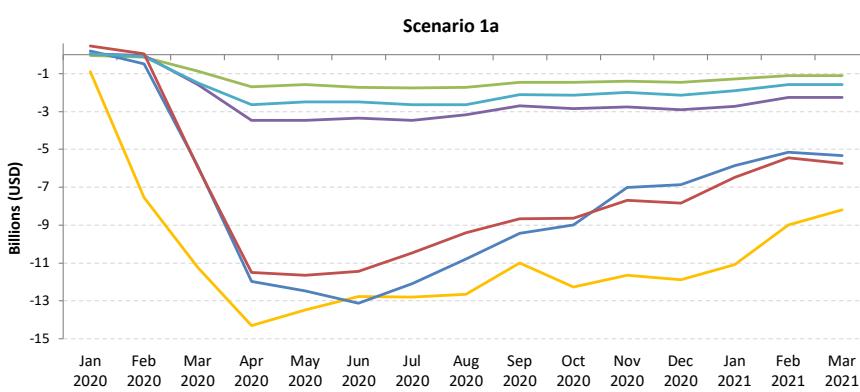
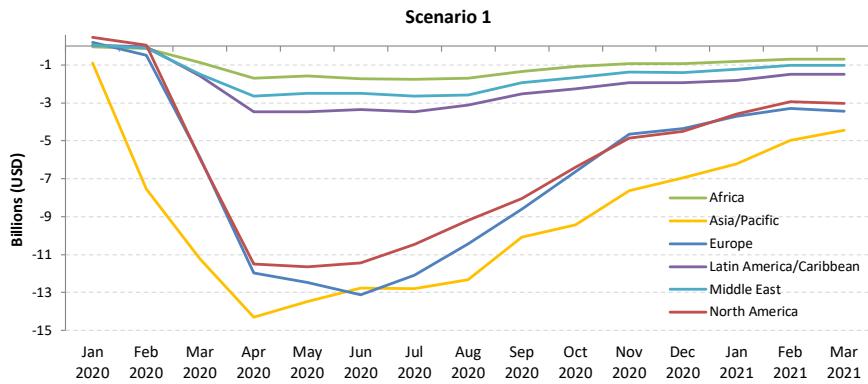
Passenger number change compared to Baseline: International



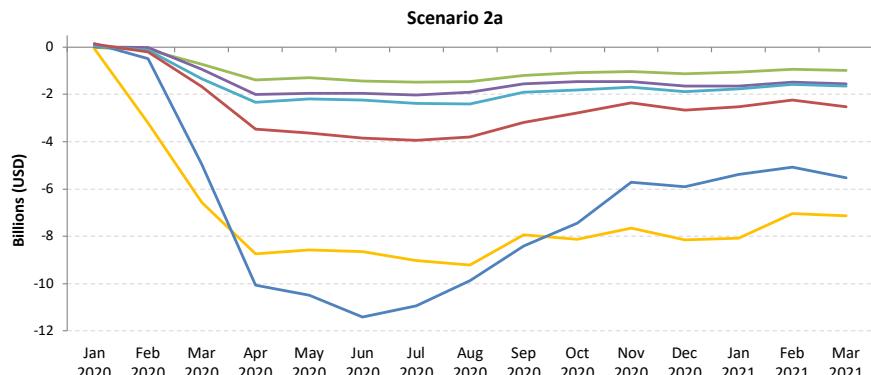
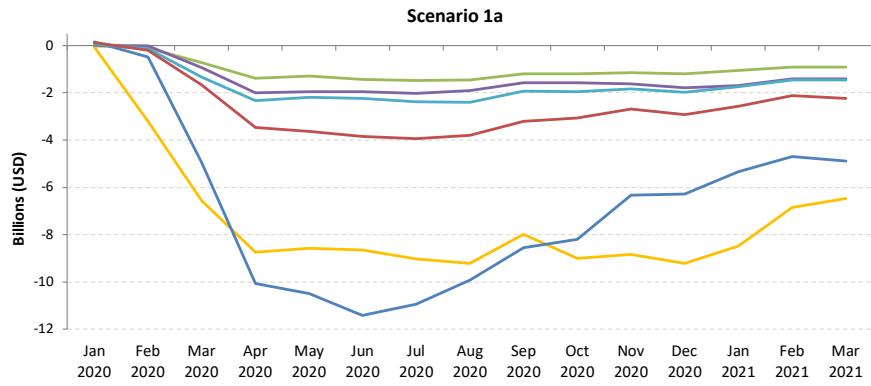
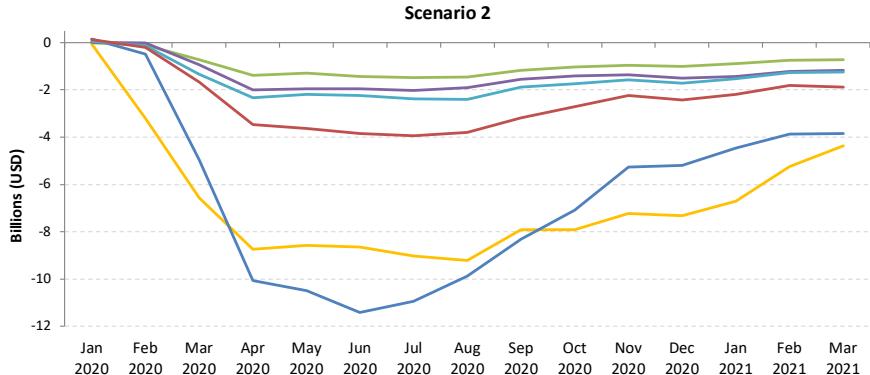
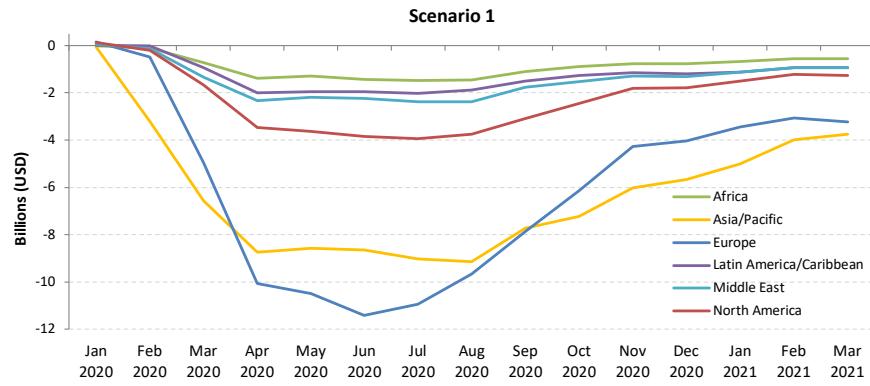
Passenger number change compared to Baseline: Domestic



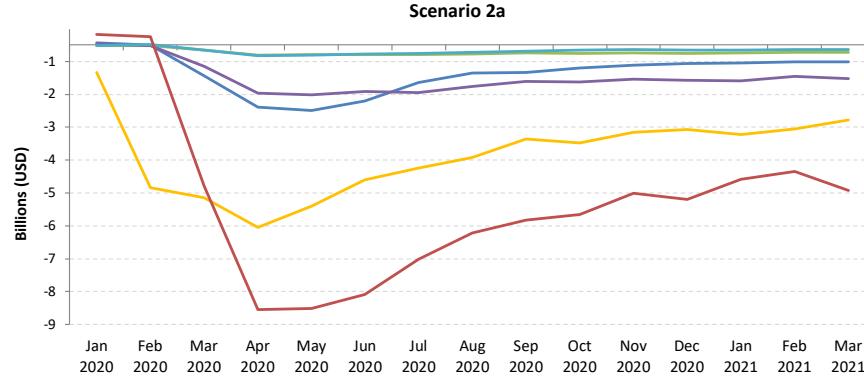
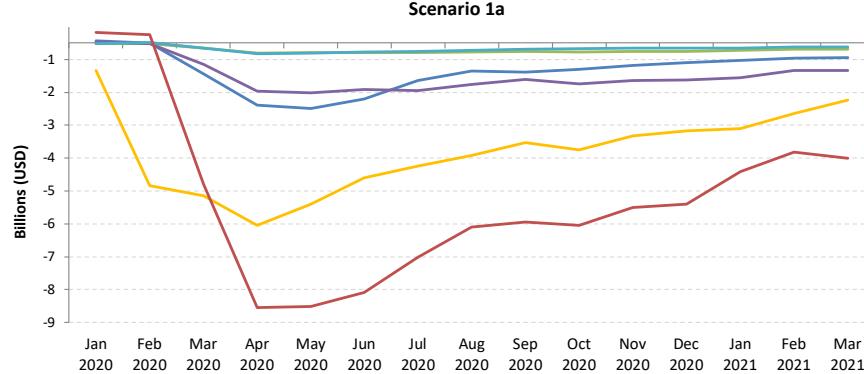
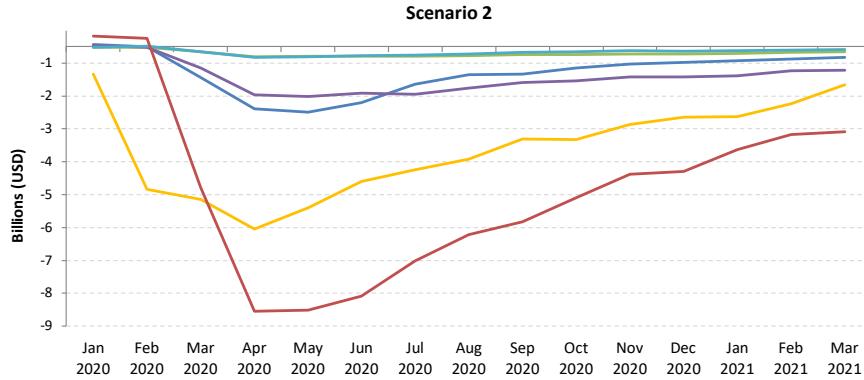
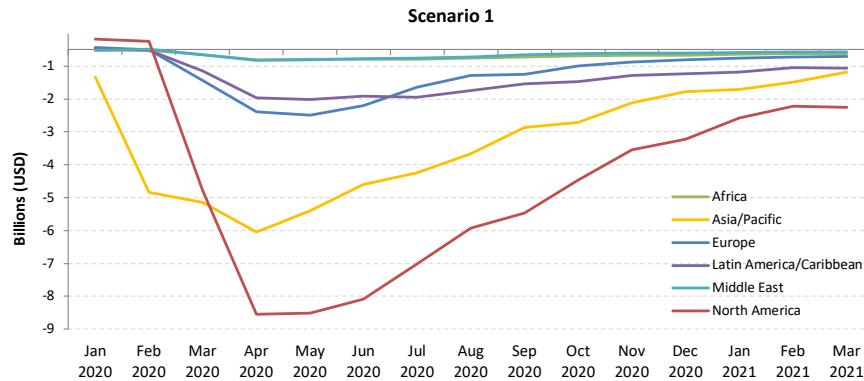
Passenger revenue change compared to Baseline: International + Domestic



Passenger revenue change compared to Baseline: International



Passenger revenue change compared to Baseline: Domestic

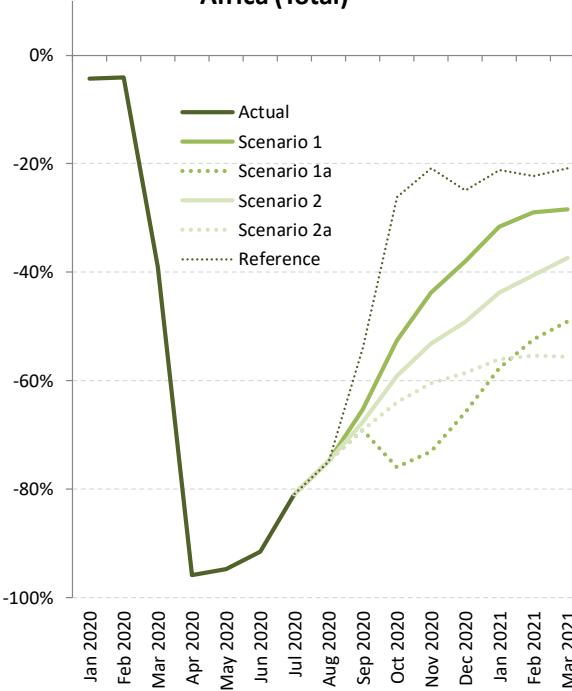
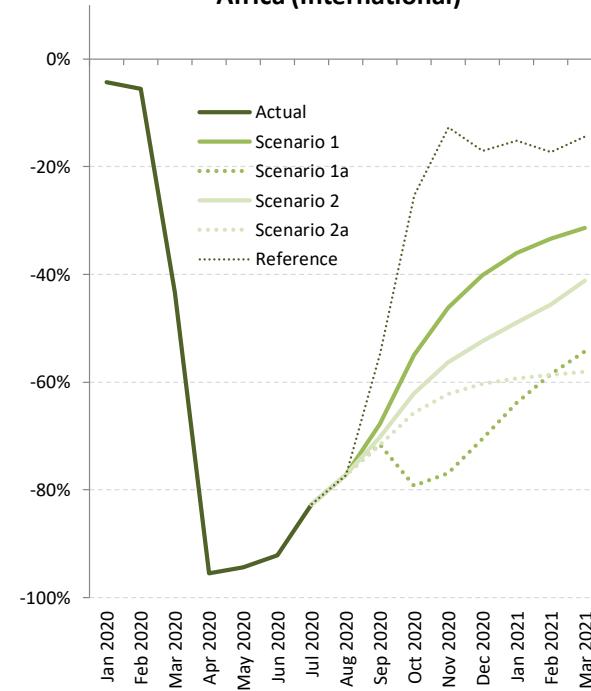
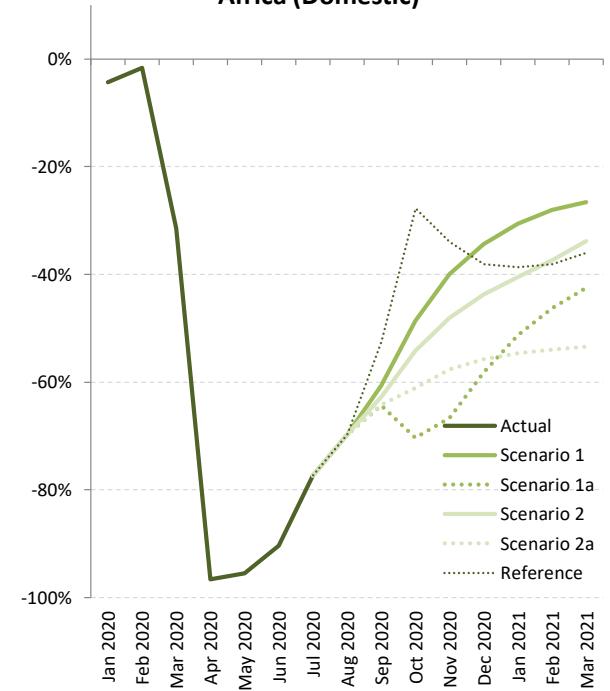




Africa

Compared to Baseline	Seat capacity (%)			Passenger number (million)			Passenger revenue (USD, billion)		
	Total	International	Domestic	Total	International	Domestic	Total	International	Domestic
1Q 2020	-16%	-18%	-13%	-6	-4	-2	-1	-1	0
2Q 2020	-94%	-94%	-94%	-30	-20	-10	-5	-4	-1
3Q 2020	-74% to -75%	-76% to -77%	-69% to -70%	-28 to -29	-19 to -20	-9 to -9	-5 to -5	-4 to -4	-1 to -1
4Q 2020	-45% to -71%	-47% to -75%	-41% to -65%	-17 to -25	-11 to -17	-6 to -9	-3 to -4	-2 to -4	-1 to -1
Total 2020	-57% to -64%	-60% to -67%	-53% to -60%	-81 to -90	-55 to -61	-27 to -30	-14 to -15	-11 to -13	-2 to -3
1Q 2021	-32% to -57%	-34% to -59%	-28% to -54%	-13 to -22	-8 to -14	-4 to -8	-2 to -4	-2 to -3	0 to -1

Seat capacity change compared to Baseline

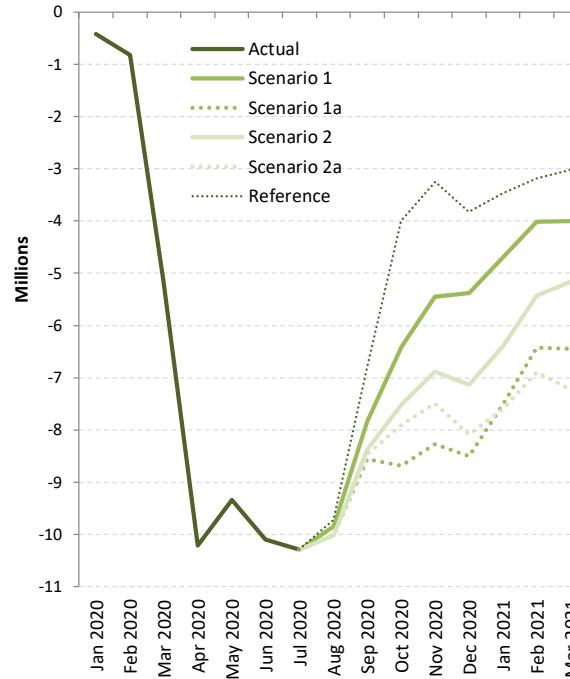
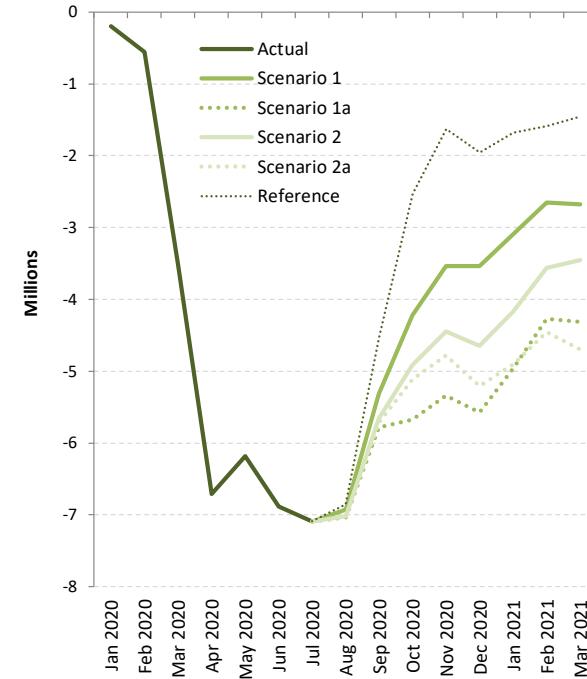
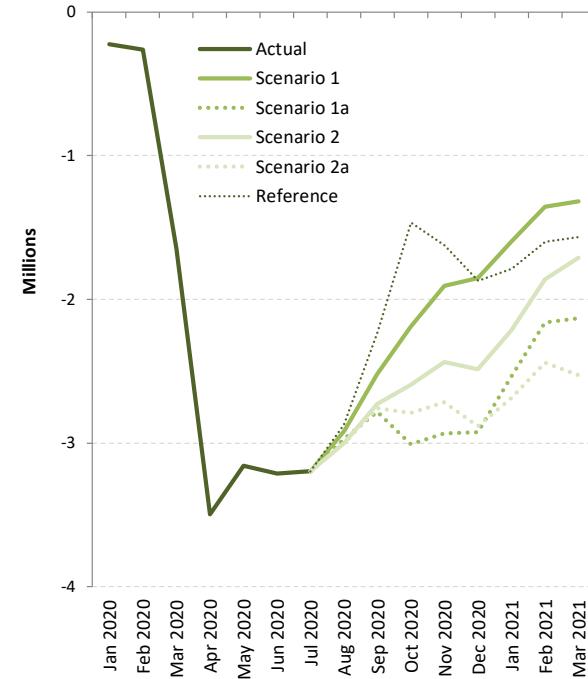
Africa (Total)

Africa (International)

Africa (Domestic)


Seat Capacity (%) - Africa International + Domestic																	
Month	Baseline		Scenario 1			Scenario 1 - Path a			Scenario 2			Scenario 2 - Path a			Reference		
	Compared to:	2019	2020	Baseline	2019	2020	Baseline	2019	2020	Baseline	2019	2020	Baseline	2019	2020	Baseline	2019
January 2020	7.1%	-	-4.3%	2.5%	-	-4.3%	2.5%	-	-4.3%	2.5%	-	-4.3%	2.5%	-	-4.3%	2.5%	-
February 2020	10.8%	-	-4.1%	6.3%	-	-4.1%	6.3%	-	-4.1%	6.3%	-	-4.1%	6.3%	-	-4.1%	6.3%	-
March 2020	6.8%	-	-39.1%	-34.9%	-	-39.1%	-34.9%	-	-39.1%	-34.9%	-	-39.1%	-34.9%	-	-39.1%	-34.9%	-
April 2020	6.2%	-	-95.9%	-95.6%	-	-95.9%	-95.6%	-	-95.9%	-95.6%	-	-95.9%	-95.6%	-	-95.9%	-95.6%	-
May 2020	7.2%	-	-94.7%	-94.3%	-	-94.7%	-94.3%	-	-94.7%	-94.3%	-	-94.7%	-94.3%	-	-94.7%	-94.3%	-
June 2020	7.4%	-	-91.6%	-90.9%	-	-91.6%	-90.9%	-	-91.6%	-90.9%	-	-91.6%	-90.9%	-	-91.6%	-90.9%	-
July 2020	5.0%	-	-80.9%	-79.9%	-	-80.9%	-79.9%	-	-80.9%	-79.9%	-	-80.9%	-79.9%	-	-80.9%	-79.9%	-
August 2020	3.7%	-	-74.8%	-73.9%	-	-74.8%	-73.9%	-	-74.8%	-73.9%	-	-74.8%	-73.9%	-	-74.8%	-73.9%	-
September 2020	5.1%	-	-65.3%	-63.6%	-	-69.0%	-67.5%	-	-67.6%	-66.0%	-	-69.0%	-67.5%	-	-53.9%	-51.6%	-
October 2020	4.9%	-	-52.6%	-50.3%	-	-75.9%	-74.8%	-	-59.2%	-57.2%	-	-64.0%	-62.2%	-	-26.2%	-22.6%	-
November 2020	6.2%	-	-43.8%	-40.3%	-	-73.0%	-71.3%	-	-53.2%	-50.3%	-	-60.5%	-58.0%	-	-20.8%	-15.9%	-
December 2020	7.7%	-	-38.0%	-33.2%	-	-65.9%	-63.3%	-	-49.1%	-45.2%	-	-58.6%	-55.4%	-	-24.9%	-19.1%	-
January 2021	11.0%	8.4%	-31.6%	-26.7%	-28.5%	-57.7%	-54.7%	-55.8%	-43.8%	-39.8%	-41.3%	-56.0%	-52.9%	-54.0%	-21.2%	-15.6%	-17.6%
February 2021	14.8%	8.0%	-29.0%	-21.3%	-25.9%	-52.4%	-47.2%	-50.3%	-40.5%	-34.1%	-38.0%	-55.4%	-50.5%	-53.4%	-22.2%	-13.8%	-18.9%
March 2021	8.8%	67.1%	-28.4%	-23.5%	17.5%	-49.1%	-45.7%	-16.5%	-37.4%	-33.1%	2.7%	-55.6%	-52.6%	-27.1%	-20.8%	-15.4%	29.9%
1Q 2020	8.1%	-	-16.0%	-9.2%	-	-16.0%	-9.2%	-	-16.0%	-9.2%	-	-16.0%	-9.2%	-	-16.0%	-9.2%	-
2Q 2020	7.0%	-	-94.0%	-93.6%	-	-94.0%	-93.6%	-	-94.0%	-93.6%	-	-94.0%	-93.6%	-	-94.0%	-93.6%	-
3Q 2020	4.6%	-	-73.8%	-72.6%	-	-75.0%	-73.9%	-	-74.6%	-73.4%	-	-75.0%	-73.9%	-	-70.2%	-68.8%	-
4Q 2020	6.3%	-	-44.7%	-41.2%	-	-71.5%	-69.7%	-	-53.7%	-50.8%	-	-61.0%	-58.5%	-	-24.0%	-19.2%	-
Total 2020	6.4%	-	-57.3%	-54.6%	-	-64.5%	-62.2%	-	-59.8%	-57.3%	-	-61.8%	-59.3%	-	-51.1%	-48.0%	-
1Q 2021	11.4%	22.7%	-31.7%	-24.0%	-16.2%	-54.5%	-49.3%	-44.1%	-42.3%	-35.8%	-29.2%	-57.0%	-52.0%	-47.2%	-23.7%	-15.0%	-6.4%
Grand total	7.4%	-	-52.2%	-48.7%	-	-62.5%	-59.7%	-	-56.3%	-53.1%	-	-60.8%	-57.9%	-	-45.7%	-41.6%	-

Seat Capacity (%) - Africa International																		
Month	Baseline		Scenario 1		Scenario 1 - Path a			Scenario 2			Scenario 2 - Path a			Reference				
Compared to:	2019	2020	Baseline	2019	2020	Baseline	2019	2020	Baseline	2019	2020	Baseline	2019	2020	Baseline	2019	2020	
January 2020	8.3%	-	-4.3%	3.7%	-	-4.3%	3.7%	-	-4.3%	3.7%	-	-4.3%	3.7%	-	-4.3%	3.7%	-	
February 2020	13.0%	-	-5.6%	6.7%	-	-5.6%	6.7%	-	-5.6%	6.7%	-	-5.6%	6.7%	-	-5.6%	6.7%	-	
March 2020	8.4%	-	-43.3%	-38.6%	-	-43.3%	-38.6%	-	-43.3%	-38.6%	-	-43.3%	-38.6%	-	-43.3%	-38.6%	-	
April 2020	8.6%	-	-95.5%	-95.1%	-	-95.5%	-95.1%	-	-95.5%	-95.1%	-	-95.5%	-95.1%	-	-95.5%	-95.1%	-	
May 2020	9.2%	-	-94.3%	-93.8%	-	-94.3%	-93.8%	-	-94.3%	-93.8%	-	-94.3%	-93.8%	-	-94.3%	-93.8%	-	
June 2020	9.4%	-	-92.2%	-91.4%	-	-92.2%	-91.4%	-	-92.2%	-91.4%	-	-92.2%	-91.4%	-	-92.2%	-91.4%	-	
July 2020	6.5%	-	-82.6%	-81.5%	-	-82.6%	-81.5%	-	-82.6%	-81.5%	-	-82.6%	-81.5%	-	-82.6%	-81.5%	-	
August 2020	5.5%	-	-77.3%	-76.0%	-	-77.3%	-76.0%	-	-77.3%	-76.0%	-	-77.3%	-76.0%	-	-77.3%	-76.0%	-	
September 2020	6.9%	-	-67.8%	-65.6%	-	-71.6%	-69.6%	-	-70.2%	-68.2%	-	-71.6%	-69.7%	-	-54.7%	-51.6%	-	
October 2020	6.1%	-	-55.0%	-52.3%	-	-79.3%	-78.0%	-	-62.1%	-59.8%	-	-65.7%	-63.6%	-	-25.3%	-20.7%	-	
November 2020	7.2%	-	-46.2%	-42.3%	-	-76.9%	-75.2%	-	-56.4%	-53.2%	-	-62.2%	-59.4%	-	-12.8%	-6.5%	-	
December 2020	8.3%	-	-40.2%	-35.2%	-	-70.5%	-68.0%	-	-52.4%	-48.4%	-	-60.4%	-57.1%	-	-17.1%	-10.2%	-	
January 2021	11.1%	7.1%	-36.0%	-28.9%	-31.5%	-63.9%	-59.9%	-61.3%	-49.0%	-43.3%	-45.3%	-59.3%	-54.8%	-56.4%	-15.2%	-5.8%	-9.2%	
February 2021	16.6%	9.3%	-33.4%	-22.3%	-27.2%	-58.5%	-51.6%	-54.6%	-45.6%	-36.5%	-40.5%	-58.6%	-51.7%	-54.8%	-17.3%	-3.5%	-9.6%	
March 2021	9.7%	78.7%	-31.4%	-24.8%	22.6%	-54.3%	-49.9%	-18.4%	-41.2%	-35.5%	5.1%	-58.1%	-54.0%	-25.1%	-14.4%	-6.1%	53.0%	
1Q 2020	9.8%	-	-18.0%	-10.0%	-	-18.0%	-10.0%	-	-18.0%	-10.0%	-	-18.0%	-10.0%	-	-18.0%	-10.0%	-	
2Q 2020	9.1%	-	-94.0%	-93.4%	-	-94.0%	-93.4%	-	-94.0%	-93.4%	-	-94.0%	-93.4%	-	-94.0%	-93.4%	-	
3Q 2020	6.3%	-	-76.1%	-74.6%	-	-77.3%	-75.9%	-	-76.9%	-75.4%	-	-77.3%	-75.9%	-	-72.0%	-70.3%	-	
4Q 2020	7.2%	-	-47.0%	-43.2%	-	-75.4%	-73.7%	-	-56.9%	-53.8%	-	-62.7%	-60.0%	-	-18.4%	-12.5%	-	
Total 2020	8.0%	-	-59.6%	-56.3%	-	-66.9%	-64.2%	-	-62.2%	-59.2%	-	-63.7%	-60.8%	-	-51.5%	-47.6%	-	
1Q 2021	12.3%	24.8%	-33.6%	-25.5%	-17.2%	-58.9%	-53.9%	-48.8%	-45.3%	-38.5%	-31.7%	-58.7%	-53.6%	-48.4%	-15.6%	-5.2%	5.3%	
Grand total	8.8%	-	-54.5%	-50.5%	-	-65.3%	-62.3%	-	-58.9%	-55.3%	-	-62.7%	-59.5%	-	-44.4%	-39.5%	-	

Seat Capacity (%) - Africa Domestic																				
Month	Baseline		Scenario 1		Scenario 1 - Path a		Scenario 2		Scenario 2 - Path a		Reference									
Compared to:	2019	2020	Baseline	2019	2020	Baseline	2019	2020	Baseline	2019	2020	Baseline	2019	2020	Baseline	2019	2020	Baseline	2019	2020
January 2020	5.0%	-	-4.3%	0.4%	-	-4.3%	0.4%	-	-4.3%	0.4%	-	-4.3%	0.4%	-	-4.3%	0.4%	-	-4.3%	0.4%	-
February 2020	7.2%	-	-1.6%	5.5%	-	-1.6%	5.5%	-	-1.6%	5.5%	-	-1.6%	5.5%	-	-1.6%	5.5%	-	-1.6%	5.5%	-
March 2020	4.1%	-	-31.5%	-28.6%	-	-31.5%	-28.6%	-	-31.5%	-28.6%	-	-31.5%	-28.6%	-	-31.5%	-28.6%	-	-31.5%	-28.6%	-
April 2020	1.9%	-	-96.6%	-96.5%	-	-96.6%	-96.5%	-	-96.6%	-96.5%	-	-96.6%	-96.5%	-	-96.6%	-96.5%	-	-96.6%	-96.5%	-
May 2020	3.7%	-	-95.4%	-95.3%	-	-95.4%	-95.3%	-	-95.4%	-95.3%	-	-95.4%	-95.3%	-	-95.4%	-95.3%	-	-95.4%	-95.3%	-
June 2020	3.7%	-	-90.3%	-90.0%	-	-90.3%	-90.0%	-	-90.3%	-90.0%	-	-90.3%	-90.0%	-	-90.3%	-90.0%	-	-90.3%	-90.0%	-
July 2020	2.2%	-	-77.3%	-76.8%	-	-77.3%	-76.8%	-	-77.3%	-76.8%	-	-77.3%	-76.8%	-	-77.3%	-76.8%	-	-77.3%	-76.8%	-
August 2020	0.2%	-	-69.7%	-69.7%	-	-69.7%	-69.7%	-	-69.7%	-69.7%	-	-69.7%	-69.7%	-	-69.7%	-69.7%	-	-69.7%	-69.7%	-
September 2020	1.7%	-	-60.6%	-60.0%	-	-64.3%	-63.7%	-	-62.8%	-62.1%	-	-64.2%	-63.6%	-	-52.4%	-51.6%	-	-52.4%	-51.6%	-
October 2020	2.9%	-	-48.6%	-47.1%	-	-70.3%	-69.4%	-	-54.1%	-52.8%	-	-61.0%	-59.9%	-	-27.7%	-25.6%	-	-27.7%	-25.6%	-
November 2020	4.6%	-	-39.9%	-37.1%	-	-66.6%	-65.1%	-	-48.1%	-45.7%	-	-57.7%	-55.8%	-	-34.0%	-31.0%	-	-34.0%	-31.0%	-
December 2020	6.8%	-	-34.4%	-30.0%	-	-58.2%	-55.4%	-	-43.7%	-39.9%	-	-55.8%	-52.8%	-	-38.1%	-33.9%	-	-38.1%	-33.9%	-
January 2021	11.0%	10.5%	-30.6%	-23.0%	-23.4%	-51.2%	-45.9%	-46.1%	-40.5%	-34.0%	-34.3%	-54.7%	-49.7%	-49.9%	-38.7%	-32.0%	-32.3%	-38.7%	-32.0%	-32.3%
February 2021	11.8%	6.0%	-28.1%	-19.6%	-23.8%	-46.3%	-39.9%	-43.1%	-37.4%	-30.0%	-33.6%	-54.0%	-48.5%	-51.2%	-38.1%	-30.7%	-34.4%	-38.1%	-30.7%	-34.4%
March 2021	7.1%	50.1%	-26.6%	-21.4%	10.1%	-42.5%	-38.5%	-13.8%	-33.8%	-29.1%	-0.7%	-53.4%	-50.1%	-30.1%	-35.9%	-31.4%	-3.9%	-35.9%	-31.4%	-3.9%
1Q 2020	5.4%	-	-12.6%	-7.9%	-	-12.6%	-7.9%	-	-12.6%	-7.9%	-	-12.6%	-7.9%	-	-12.6%	-7.9%	-	-12.6%	-7.9%	-
2Q 2020	3.1%	-	-94.1%	-93.9%	-	-94.1%	-93.9%	-	-94.1%	-93.9%	-	-94.1%	-93.9%	-	-94.1%	-93.9%	-	-94.1%	-93.9%	-
3Q 2020	1.3%	-	-69.2%	-68.8%	-	-70.4%	-70.0%	-	-69.9%	-69.5%	-	-70.4%	-70.0%	-	-66.5%	-66.0%	-	-66.5%	-66.0%	-
4Q 2020	4.8%	-	-40.8%	-38.0%	-	-64.9%	-63.2%	-	-48.5%	-46.1%	-	-58.1%	-56.1%	-	-33.4%	-30.2%	-	-33.4%	-30.2%	-
Total 2020	3.7%	-	-53.2%	-51.5%	-	-60.0%	-58.6%	-	-55.5%	-53.9%	-	-58.2%	-56.7%	-	-50.6%	-48.8%	-	-50.6%	-48.8%	-
1Q 2021	9.9%	19.3%	-28.5%	-21.4%	-14.7%	-46.8%	-41.5%	-36.5%	-37.3%	-31.1%	-25.2%	-54.0%	-49.5%	-45.1%	-37.6%	-31.4%	-25.5%	-37.6%	-31.4%	-25.5%
Grand total	4.9%	-	-48.1%	-45.6%	-	-57.3%	-55.2%	-	-51.7%	-49.4%	-	-57.3%	-55.2%	-	-47.9%	-45.3%	-	-47.9%	-45.3%	-

Passenger number change compared to Baseline

Africa (Total)

Africa (International)

Africa (Domestic)


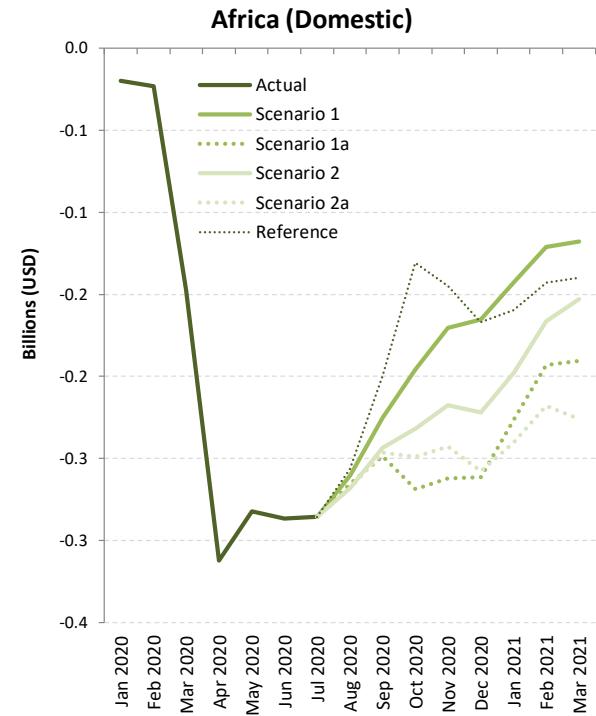
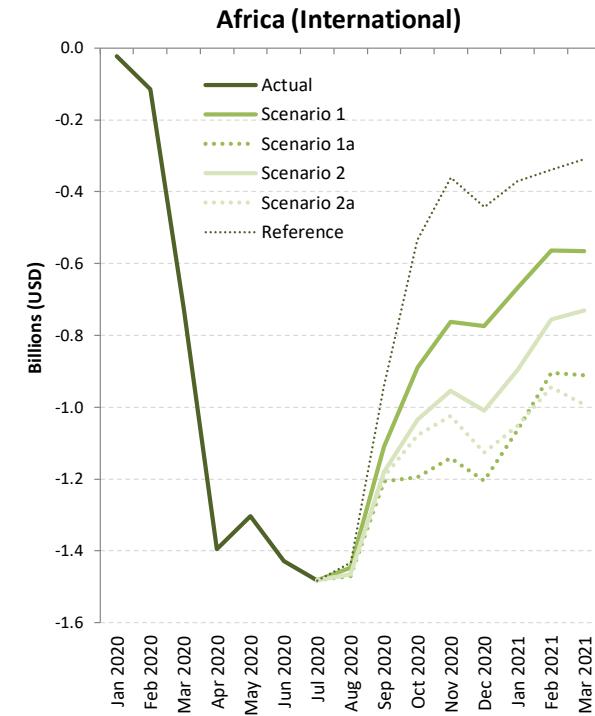
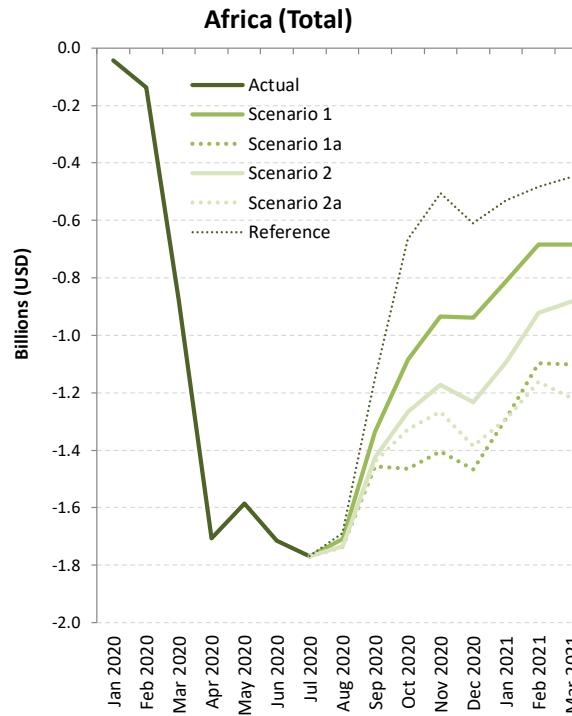


Passenger Number (thousand) - Africa International + Domestic																		
Month	Baseline		Scenario 1		Scenario 1 - Path a			Scenario 2			Scenario 2 - Path a			Reference				
	Compared to:	2019	2020	Baseline	2019	2020	Baseline	2019	2020	Baseline	2019	2020	Baseline	2019	2020	Baseline	2019	2020
January 2020	693	-	-424	269	-	-424	269	-	-424	269	-	-424	269	-	-424	269	-	
February 2020	932	-	-820	112	-	-820	112	-	-820	112	-	-820	112	-	-820	112	-	
March 2020	664	-	-5,169	-4,505	-	-5,169	-4,505	-	-5,169	-4,505	-	-5,169	-4,505	-	-5,169	-4,505	-	
April 2020	635	-	-10,207	-9,572	-	-10,207	-9,572	-	-10,207	-9,572	-	-10,207	-9,572	-	-10,207	-9,572	-	
May 2020	651	-	-9,343	-8,692	-	-9,343	-8,692	-	-9,343	-8,692	-	-9,343	-8,692	-	-9,343	-8,692	-	
June 2020	767	-	-10,093	-9,326	-	-10,093	-9,326	-	-10,093	-9,326	-	-10,093	-9,326	-	-10,093	-9,326	-	
July 2020	584	-	-10,288	-9,705	-	-10,288	-9,705	-	-10,288	-9,705	-	-10,288	-9,705	-	-10,288	-9,705	-	
August 2020	460	-	-9,844	-9,384	-	-10,006	-9,546	-	-10,014	-9,554	-	-10,014	-9,554	-	-9,728	-9,267	-	
September 2020	536	-	-7,837	-7,301	-	-8,563	-8,027	-	-8,380	-7,844	-	-8,472	-7,936	-	-6,759	-6,223	-	
October 2020	488	-	-6,411	-5,923	-	-8,683	-8,195	-	-7,510	-7,022	-	-7,908	-7,420	-	-4,000	-3,512	-	
November 2020	594	-	-5,447	-4,853	-	-8,270	-7,677	-	-6,883	-6,290	-	-7,496	-6,902	-	-3,254	-2,660	-	
December 2020	816	-	-5,385	-4,569	-	-8,500	-7,683	-	-7,135	-6,319	-	-8,089	-7,272	-	-3,826	-3,010	-	
January 2021	1,088	819	-4,695	-3,607	-3,876	-7,501	-6,413	-6,682	-6,389	-5,301	-5,570	-7,598	-6,511	-6,779	-3,468	-2,380	-2,649	
February 2021	1,290	1,179	-4,013	-2,723	-2,834	-6,430	-5,140	-5,251	-5,425	-4,135	-4,246	-6,892	-5,601	-5,713	-3,186	-1,896	-2,007	
March 2021	873	5,378	-3,999	-3,126	1,379	-6,450	-5,577	-1,072	-5,168	-4,294	211	-7,230	-6,356	-1,851	-3,022	-2,148	2,357	
1Q 2020	2,289	-	-6,414	-4,125	-	-6,414	-4,125	-	-6,414	-4,125	-	-6,414	-4,125	-	-6,414	-4,125	-	
2Q 2020	2,053	-	-29,642	-27,590	-	-29,642	-27,590	-	-29,642	-27,590	-	-29,642	-27,590	-	-29,642	-27,590	-	
3Q 2020	1,580	-	-27,970	-26,390	-	-28,858	-27,278	-	-28,683	-27,103	-	-28,775	-27,195	-	-26,775	-25,195	-	
4Q 2020	1,898	-	-17,244	-15,345	-	-25,453	-23,555	-	-21,528	-19,630	-	-23,493	-21,595	-	-11,080	-9,182	-	
Total 2020	7,820	-	-81,269	-73,450	-	-90,367	-82,547	-	-86,267	-78,447	-	-88,323	-80,504	-	-73,911	-66,092	-	
1Q 2021	3,251	7,376	-12,707	-9,456	-5,331	-20,381	-17,130	-13,005	-16,981	-13,730	-9,605	-21,720	-18,469	-14,344	-9,675	-6,424	-2,299	
Grand total	11,071	-	-93,976	-82,906	-	-110,748	-99,678	-	-103,248	-92,177	-	-110,043	-98,973	-	-83,587	-72,516	-	

Passenger Number (thousand) - Africa International																	
Month	Baseline		Scenario 1			Scenario 1 - Path a			Scenario 2			Scenario 2 - Path a			Reference		
	Compared to:	2019	2020	Baseline	2019	2020	Baseline	2019	2020	Baseline	2019	2020	Baseline	2019	2020	Baseline	2019
January 2020	517	-	-200	318	-	-200	318	-	-200	318	-	-200	318	-	-200	318	-
February 2020	697	-	-559	139	-	-559	139	-	-559	139	-	-559	139	-	-559	139	-
March 2020	513	-	-3,523	-3,009	-	-3,523	-3,009	-	-3,523	-3,009	-	-3,523	-3,009	-	-3,523	-3,009	-
April 2020	566	-	-6,711	-6,144	-	-6,711	-6,144	-	-6,711	-6,144	-	-6,711	-6,144	-	-6,711	-6,144	-
May 2020	535	-	-6,184	-5,649	-	-6,184	-5,649	-	-6,184	-5,649	-	-6,184	-5,649	-	-6,184	-5,649	-
June 2020	644	-	-6,882	-6,238	-	-6,882	-6,238	-	-6,882	-6,238	-	-6,882	-6,238	-	-6,882	-6,238	-
July 2020	501	-	-7,091	-6,590	-	-7,091	-6,590	-	-7,091	-6,590	-	-7,091	-6,590	-	-7,091	-6,590	-
August 2020	451	-	-6,928	-6,477	-	-7,036	-6,585	-	-7,015	-6,564	-	-7,015	-6,564	-	-6,857	-6,406	-
September 2020	473	-	-5,316	-4,843	-	-5,779	-5,306	-	-5,653	-5,180	-	-5,714	-5,241	-	-4,529	-4,055	-
October 2020	381	-	-4,222	-3,842	-	-5,674	-5,294	-	-4,914	-4,533	-	-5,119	-4,738	-	-2,533	-2,153	-
November 2020	428	-	-3,539	-3,111	-	-5,337	-4,909	-	-4,445	-4,017	-	-4,779	-4,351	-	-1,629	-1,201	-
December 2020	554	-	-3,534	-2,980	-	-5,574	-5,020	-	-4,648	-4,094	-	-5,204	-4,650	-	-1,956	-1,402	-
January 2021	701	384	-3,098	-2,396	-2,714	-4,965	-4,264	-4,581	-4,173	-3,472	-3,790	-4,910	-4,209	-4,526	-1,680	-979	-1,296
February 2021	906	767	-2,656	-1,750	-1,889	-4,269	-3,363	-3,502	-3,563	-2,657	-2,795	-4,453	-3,547	-3,685	-1,585	-679	-817
March 2021	613	3,623	-2,680	-2,066	943	-4,317	-3,704	-694	-3,457	-2,844	166	-4,701	-4,087	-1,078	-1,454	-841	2,169
1Q 2020	1,728	-	-4,281	-2,553	-	-4,281	-2,553	-	-4,281	-2,553	-	-4,281	-2,553	-	-4,281	-2,553	-
2Q 2020	1,745	-	-19,777	-18,032	-	-19,777	-18,032	-	-19,777	-18,032	-	-19,777	-18,032	-	-19,777	-18,032	-
3Q 2020	1,425	-	-19,335	-17,910	-	-19,906	-18,481	-	-19,759	-18,334	-	-19,820	-18,394	-	-18,476	-17,051	-
4Q 2020	1,363	-	-11,296	-9,933	-	-16,585	-15,222	-	-14,007	-12,644	-	-15,102	-13,739	-	-6,118	-4,755	-
Total 2020	6,262	-	-54,689	-48,428	-	-60,549	-54,288	-	-57,824	-51,562	-	-58,979	-52,718	-	-48,652	-42,391	-
1Q 2021	2,221	4,774	-8,433	-6,212	-3,659	-13,551	-11,330	-8,777	-11,193	-8,972	-6,419	-14,063	-11,842	-9,289	-4,719	-2,498	55
Grand total	8,483	-	-63,122	-54,640	-	-74,101	-65,618	-	-69,017	-60,535	-	-73,043	-64,560	-	-53,371	-44,889	-

Passenger Number (thousand) - Africa Domestic																		
Month	Baseline		Scenario 1			Scenario 1 - Path a			Scenario 2			Scenario 2 - Path a			Reference			
	Compared to:	2019	2020	Baseline	2019	2020	Baseline	2019	2020	Baseline	2019	2020	Baseline	2019	2020	Baseline	2019	2020
January 2020		175	-	-224	-49	-	-224	-49	-	-224	-49	-	-224	-49	-	-224	-49	
February 2020		234	-	-262	-27	-	-262	-27	-	-262	-27	-	-262	-27	-	-262	-27	
March 2020		151	-	-1,647	-1,496	-	-1,647	-1,496	-	-1,647	-1,496	-	-1,647	-1,496	-	-1,647	-1,496	
April 2020		68	-	-3,496	-3,428	-	-3,496	-3,428	-	-3,496	-3,428	-	-3,496	-3,428	-	-3,496	-3,428	
May 2020		116	-	-3,158	-3,042	-	-3,158	-3,042	-	-3,158	-3,042	-	-3,158	-3,042	-	-3,158	-3,042	
June 2020		123	-	-3,211	-3,088	-	-3,211	-3,088	-	-3,211	-3,088	-	-3,211	-3,088	-	-3,211	-3,088	
July 2020		82	-	-3,197	-3,115	-	-3,197	-3,115	-	-3,197	-3,115	-	-3,197	-3,115	-	-3,197	-3,115	
August 2020		9	-	-2,916	-2,907	-	-2,970	-2,961	-	-2,999	-2,990	-	-2,999	-2,990	-	-2,871	-2,862	
September 2020		63	-	-2,520	-2,458	-	-2,784	-2,722	-	-2,727	-2,664	-	-2,758	-2,696	-	-2,231	-2,168	
October 2020		108	-	-2,189	-2,081	-	-3,009	-2,902	-	-2,596	-2,489	-	-2,789	-2,682	-	-1,467	-1,359	
November 2020		166	-	-1,908	-1,742	-	-2,933	-2,768	-	-2,438	-2,272	-	-2,717	-2,552	-	-1,625	-1,459	
December 2020		262	-	-1,851	-1,589	-	-2,926	-2,663	-	-2,487	-2,225	-	-2,884	-2,622	-	-1,870	-1,608	
January 2021		387	436	-1,597	-1,211	-1,162	-2,536	-2,150	-2,101	-2,215	-1,829	-1,780	-2,689	-2,302	-2,253	-1,788	-1,402	-1,353
February 2021		384	411	-1,357	-973	-946	-2,161	-1,777	-1,750	-1,862	-1,478	-1,451	-2,439	-2,055	-2,028	-1,601	-1,217	-1,190
March 2021		260	1,756	-1,320	-1,060	436	-2,133	-1,873	-378	-1,711	-1,451	45	-2,529	-2,269	-774	-1,567	-1,307	188
1Q 2020		561	-	-2,133	-1,572	-	-2,133	-1,572	-	-2,133	-1,572	-	-2,133	-1,572	-	-2,133	-1,572	
2Q 2020		308	-	-9,865	-9,558	-	-9,865	-9,558	-	-9,865	-9,558	-	-9,865	-9,558	-	-9,865	-9,558	
3Q 2020		154	-	-8,634	-8,480	-	-8,951	-8,797	-	-8,924	-8,769	-	-8,955	-8,801	-	-8,299	-8,145	
4Q 2020		535	-	-5,948	-5,412	-	-8,868	-8,333	-	-7,521	-6,986	-	-8,391	-7,856	-	-4,962	-4,426	
Total 2020		1,558	-	-26,580	-25,022	-	-29,817	-28,260	-	-28,443	-26,885	-	-29,344	-27,786	-	-25,259	-23,701	
1Q 2021		1,030	2,602	-4,274	-3,244	-1,672	-6,830	-5,800	-4,228	-5,788	-4,758	-3,186	-7,657	-6,626	-5,054	-4,957	-3,926	-2,354
Grand total		2,588	-	-30,854	-28,266	-	-36,648	-34,059	-	-34,231	-31,643	-	-37,001	-34,413	-	-30,216	-27,627	

Passenger revenue change compared to Baseline





Passenger revenue (USD, million) - Africa International + Domestic																		
Month	Baseline		Scenario 1		Scenario 1 - Path a			Scenario 2			Scenario 2 - Path a			Reference				
	Compared to:	2019	2020	Baseline	2019	2020	Baseline	2019	2020	Baseline	2019	2020	Baseline	2019	2020	Baseline	2019	2020
January 2020	118	-	-43	74	-	-43	74	-	-43	74	-	-43	74	-	-43	74	-	
February 2020	164	-	-137	27	-	-137	27	-	-137	27	-	-137	27	-	-137	27	-	
March 2020	117	-	-874	-757	-	-874	-757	-	-874	-757	-	-874	-757	-	-874	-757	-	
April 2020	110	-	-1,707	-1,597	-	-1,707	-1,597	-	-1,707	-1,597	-	-1,707	-1,597	-	-1,707	-1,597	-	
May 2020	116	-	-1,586	-1,469	-	-1,586	-1,469	-	-1,586	-1,469	-	-1,586	-1,469	-	-1,586	-1,469	-	
June 2020	125	-	-1,715	-1,590	-	-1,715	-1,590	-	-1,715	-1,590	-	-1,715	-1,590	-	-1,715	-1,590	-	
July 2020	94	-	-1,768	-1,675	-	-1,768	-1,675	-	-1,768	-1,675	-	-1,768	-1,675	-	-1,768	-1,675	-	
August 2020	77	-	-1,708	-1,631	-	-1,735	-1,658	-	-1,733	-1,656	-	-1,733	-1,656	-	-1,689	-1,611	-	
September 2020	93	-	-1,335	-1,241	-	-1,456	-1,362	-	-1,424	-1,331	-	-1,440	-1,346	-	-1,143	-1,050	-	
October 2020	77	-	-1,085	-1,008	-	-1,464	-1,387	-	-1,267	-1,190	-	-1,327	-1,250	-	-666	-589	-	
November 2020	91	-	-933	-842	-	-1,404	-1,313	-	-1,172	-1,081	-	-1,267	-1,176	-	-505	-414	-	
December 2020	130	-	-940	-810	-	-1,466	-1,336	-	-1,232	-1,102	-	-1,385	-1,255	-	-610	-480	-	
January 2021	165	90	-811	-646	-722	-1,289	-1,124	-1,200	-1,093	-928	-1,005	-1,291	-1,126	-1,203	-531	-366	-442	
February 2021	207	180	-685	-478	-507	-1,097	-890	-919	-922	-715	-744	-1,162	-954	-983	-483	-276	-305	
March 2021	136	893	-683	-548	207	-1,102	-966	-211	-883	-747	8	-1,219	-1,083	-328	-449	-314	442	
1Q 2020	399	-	-1,055	-656	-	-1,055	-656	-	-1,055	-656	-	-1,055	-656	-	-1,055	-656	-	
2Q 2020	352	-	-5,008	-4,657	-	-5,008	-4,657	-	-5,008	-4,657	-	-5,008	-4,657	-	-5,008	-4,657	-	
3Q 2020	264	-	-4,811	-4,547	-	-4,959	-4,695	-	-4,926	-4,662	-	-4,941	-4,677	-	-4,600	-4,336	-	
4Q 2020	298	-	-2,958	-2,660	-	-4,334	-4,036	-	-3,671	-3,373	-	-3,980	-3,681	-	-1,781	-1,483	-	
Total 2020	1,313	-	-13,832	-12,519	-	-15,356	-14,044	-	-14,659	-13,347	-	-14,984	-13,671	-	-12,445	-11,132	-	
1Q 2021	508	1,163	-2,179	-1,671	-1,021	-3,488	-2,980	-2,331	-2,898	-2,390	-1,741	-3,672	-3,164	-2,514	-1,463	-955	-305	
Grand total	1,820	-	-16,010	-14,190	-	-18,844	-17,024	-	-17,557	-15,737	-	-18,655	-16,835	-	-13,907	-12,087	-	

Passenger revenue (USD, million) - Africa International

Month	Baseline		Scenario 1		Scenario 1 - Path a			Scenario 2			Scenario 2 - Path a			Reference				
	Compared to:	2019	2020	Baseline	2019	2020	Baseline	2019	2020	Baseline	2019	2020	Baseline	2019	2020	Baseline	2019	2020
January 2020		102	-	-23	79	-	-23	79	-	-23	79	-	-23	79	-	-23	79	-
February 2020		143	-	-114	29	-	-114	29	-	-114	29	-	-114	29	-	-114	29	-
March 2020		103	-	-727	-624	-	-727	-624	-	-727	-624	-	-727	-624	-	-727	-624	-
April 2020		104	-	-1,395	-1,291	-	-1,395	-1,291	-	-1,395	-1,291	-	-1,395	-1,291	-	-1,395	-1,291	-
May 2020		106	-	-1,303	-1,198	-	-1,303	-1,198	-	-1,303	-1,198	-	-1,303	-1,198	-	-1,303	-1,198	-
June 2020		114	-	-1,428	-1,314	-	-1,428	-1,314	-	-1,428	-1,314	-	-1,428	-1,314	-	-1,428	-1,314	-
July 2020		86	-	-1,483	-1,396	-	-1,483	-1,396	-	-1,483	-1,396	-	-1,483	-1,396	-	-1,483	-1,396	-
August 2020		76	-	-1,447	-1,371	-	-1,470	-1,394	-	-1,466	-1,389	-	-1,466	-1,389	-	-1,432	-1,356	-
September 2020		88	-	-1,110	-1,022	-	-1,207	-1,119	-	-1,181	-1,093	-	-1,193	-1,106	-	-944	-857	-
October 2020		67	-	-890	-822	-	-1,195	-1,128	-	-1,035	-968	-	-1,078	-1,011	-	-535	-467	-
November 2020		76	-	-763	-687	-	-1,142	-1,066	-	-954	-878	-	-1,025	-948	-	-360	-284	-
December 2020		107	-	-774	-668	-	-1,205	-1,098	-	-1,010	-903	-	-1,127	-1,021	-	-443	-337	-
January 2021		130	52	-668	-538	-617	-1,062	-932	-1,012	-895	-765	-845	-1,051	-921	-1,001	-371	-241	-320
February 2021		173	144	-564	-391	-421	-904	-731	-762	-756	-583	-613	-944	-771	-801	-340	-167	-197
March 2021		112	736	-565	-453	170	-911	-799	-176	-730	-618	5	-993	-881	-258	-309	-197	426
1Q 2020		349	-	-864	-515	-	-864	-515	-	-864	-515	-	-864	-515	-	-864	-515	-
2Q 2020		324	-	-4,127	-3,803	-	-4,127	-3,803	-	-4,127	-3,803	-	-4,127	-3,803	-	-4,127	-3,803	-
3Q 2020		250	-	-4,040	-3,789	-	-4,160	-3,909	-	-4,129	-3,879	-	-4,142	-3,891	-	-3,859	-3,609	-
4Q 2020		250	-	-2,427	-2,177	-	-3,542	-3,292	-	-2,999	-2,749	-	-3,230	-2,980	-	-1,338	-1,088	-
Total 2020		1,173	-	-11,458	-10,284	-	-12,693	-11,520	-	-12,119	-10,946	-	-12,363	-11,189	-	-10,189	-9,015	-
1Q 2021		416	931	-1,797	-1,381	-869	-2,878	-2,462	-1,950	-2,381	-1,965	-1,453	-2,988	-2,572	-2,060	-1,020	-604	-92
Grand total		1,589	-	-13,255	-11,666	-	-15,572	-13,982	-	-14,500	-12,911	-	-15,351	-13,762	-	-11,209	-9,620	-

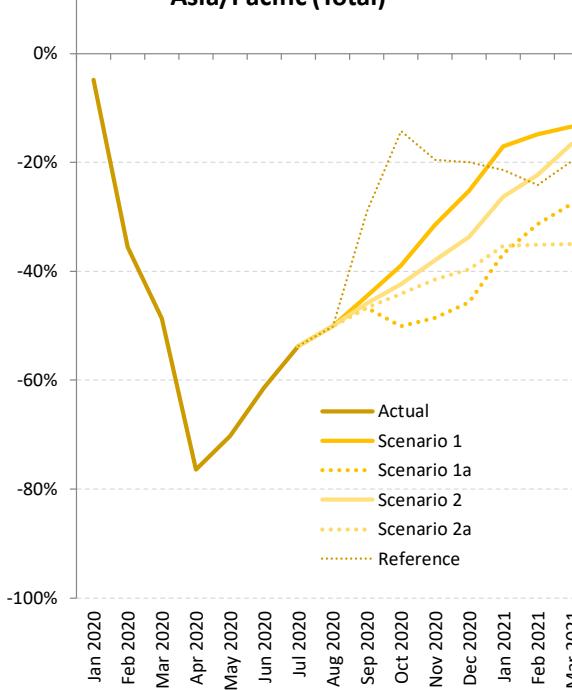
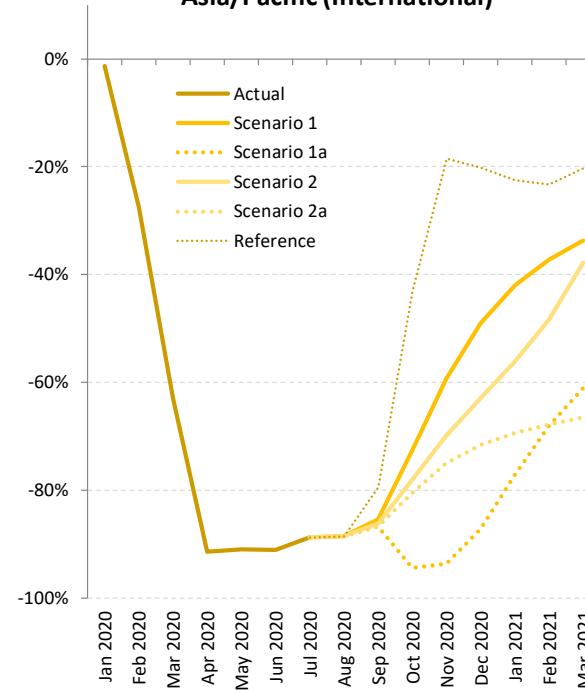
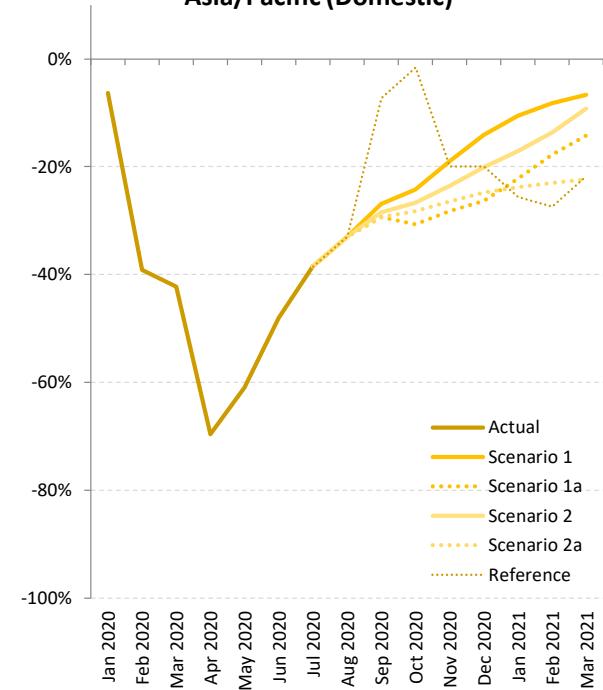
Passenger revenue (USD, million) - Africa Domestic																		
Month	Baseline		Scenario 1			Scenario 1 - Path a			Scenario 2			Scenario 2 - Path a			Reference			
	Compared to:	2019	2020	Baseline	2019	2020	Baseline	2019	2020	Baseline	2019	2020	Baseline	2019	2020	Baseline	2019	2020
January 2020		16	-	-20	-4	-	-20	-4	-	-20	-4	-	-20	-4	-	-20	-4	
February 2020		21	-	-23	-2	-	-23	-2	-	-23	-2	-	-23	-2	-	-23	-2	
March 2020		13	-	-147	-134	-	-147	-134	-	-147	-134	-	-147	-134	-	-147	-134	
April 2020		6	-	-312	-306	-	-312	-306	-	-312	-306	-	-312	-306	-	-312	-306	
May 2020		10	-	-282	-272	-	-282	-272	-	-282	-272	-	-282	-272	-	-282	-272	
June 2020		11	-	-287	-276	-	-287	-276	-	-287	-276	-	-287	-276	-	-287	-276	
July 2020		7	-	-286	-278	-	-286	-278	-	-286	-278	-	-286	-278	-	-286	-278	
August 2020		1	-	-260	-260	-	-265	-264	-	-268	-267	-	-268	-267	-	-256	-256	
September 2020		6	-	-225	-220	-	-249	-243	-	-244	-238	-	-246	-241	-	-199	-194	
October 2020		10	-	-195	-186	-	-269	-259	-	-232	-222	-	-249	-240	-	-131	-121	
November 2020		15	-	-170	-156	-	-262	-247	-	-218	-203	-	-243	-228	-	-145	-130	
December 2020		23	-	-165	-142	-	-261	-238	-	-222	-199	-	-258	-234	-	-167	-144	
January 2021		35	39	-143	-108	-105	-226	-192	-189	-198	-163	-160	-240	-206	-202	-160	-125	
February 2021		34	37	-121	-87	-85	-193	-159	-157	-166	-132	-131	-218	-184	-182	-143	-109	
March 2021		23	157	-118	-95	38	-191	-167	-35	-153	-130	3	-226	-203	-70	-140	-117	
1Q 2020		50	-	-190	-140	-	-190	-140	-	-190	-140	-	-190	-140	-	-190	-140	
2Q 2020		27	-	-881	-854	-	-881	-854	-	-881	-854	-	-881	-854	-	-881	-854	
3Q 2020		14	-	-771	-757	-	-799	-786	-	-797	-783	-	-800	-786	-	-741	-727	
4Q 2020		48	-	-531	-483	-	-792	-744	-	-672	-624	-	-749	-702	-	-443	-395	
Total 2020		139	-	-2,374	-2,235	-	-2,663	-2,524	-	-2,540	-2,401	-	-2,621	-2,482	-	-2,256	-2,117	
1Q 2021		92	232	-382	-290	-152	-610	-518	-381	-517	-425	-288	-684	-592	-454	-443	-351	
Grand total		231	-	-2,755	-2,524	-	-3,273	-3,042	-	-3,057	-2,826	-	-3,304	-3,073	-	-2,698	-2,467	



Asia/Pacific

Compared to Baseline	Seat capacity (%)			Passenger number (million)			Passenger revenue (USD, billion)		
	Total	International	Domestic	Total	International	Domestic	Total	International	Domestic
1Q 2020	-29%	-30%	-29%	-171	-49	-121	-20	-10	-10
2Q 2020	-69%	-91%	-60%	-335	-125	-210	-41	-26	-15
3Q 2020	-50% to -50%	-88% to -88%	-33% to -34%	-262 to -275	-124 to -126	-138 to -150	-35 to -36	-26 to -26	-9 to -10
4Q 2020	-32% to -48%	-60% to -92%	-19% to -28%	-173 to -258	-91 to -128	-82 to -131	-24 to -36	-19 to -27	-5 to -9
Total 2020	-45% to -49%	-67% to -75%	-35% to -37%	-941 to -1,040	-389 to -428	-552 to -612	-119 to -132	-81 to -89	-39 to -43
1Q 2021	-18% to -37%	-38% to -69%	-8% to -23%	-111 to -218	-64 to -108	-47 to -110	-16 to -30	-13 to -22	-3 to -8

Seat capacity change compared to Baseline

Asia/Pacific (Total)

Asia/Pacific (International)

Asia/Pacific (Domestic)


Seat Capacity (%) - Asia/Pacific International + Domestic																		
Month	Baseline		Scenario 1		Scenario 1 - Path a			Scenario 2			Scenario 2 - Path a			Reference				
Compared to:	2019	2020	Baseline	2019	2020	Baseline	2019	2020	Baseline	2019	2020	Baseline	2019	2020	Baseline	2019	2020	
January 2020	6.3%	-	-4.8%	1.1%	-	-4.8%	1.1%	-	-4.8%	1.1%	-	-4.8%	1.1%	-	-4.8%	1.1%	-	
February 2020	7.2%	-	-35.6%	-30.9%	-	-35.6%	-30.9%	-	-35.6%	-30.9%	-	-35.6%	-30.9%	-	-35.6%	-30.9%	-	
March 2020	4.5%	-	-48.6%	-46.3%	-	-48.6%	-46.3%	-	-48.6%	-46.3%	-	-48.6%	-46.3%	-	-48.6%	-46.3%	-	
April 2020	2.1%	-	-76.4%	-75.9%	-	-76.4%	-75.9%	-	-76.4%	-75.9%	-	-76.4%	-75.9%	-	-76.4%	-75.9%	-	
May 2020	2.8%	-	-70.2%	-69.4%	-	-70.2%	-69.4%	-	-70.2%	-69.4%	-	-70.2%	-69.4%	-	-70.2%	-69.4%	-	
June 2020	2.2%	-	-61.3%	-60.4%	-	-61.3%	-60.4%	-	-61.3%	-60.4%	-	-61.3%	-60.4%	-	-61.3%	-60.4%	-	
July 2020	2.6%	-	-53.7%	-52.5%	-	-53.7%	-52.5%	-	-53.7%	-52.5%	-	-53.7%	-52.5%	-	-53.7%	-52.5%	-	
August 2020	3.1%	-	-50.1%	-48.6%	-	-50.1%	-48.6%	-	-50.1%	-48.6%	-	-50.1%	-48.6%	-	-50.1%	-48.6%	-	
September 2020	2.8%	-	-44.6%	-43.0%	-	-46.6%	-45.2%	-	-45.9%	-44.4%	-	-46.7%	-45.2%	-	-29.1%	-27.1%	-	
October 2020	3.3%	-	-39.0%	-36.9%	-	-50.1%	-48.5%	-	-42.4%	-40.5%	-	-44.2%	-42.3%	-	-14.3%	-11.4%	-	
November 2020	3.6%	-	-31.5%	-29.1%	-	-48.6%	-46.7%	-	-38.0%	-35.7%	-	-41.5%	-39.4%	-	-19.5%	-16.6%	-	
December 2020	4.1%	-	-25.2%	-22.1%	-	-45.7%	-43.4%	-	-33.7%	-31.0%	-	-39.6%	-37.2%	-	-20.0%	-16.7%	-	
January 2021	10.7%	9.5%	-17.0%	-11.8%	-12.8%	-36.8%	-32.9%	-33.6%	-26.3%	-21.7%	-22.6%	-35.4%	-31.4%	-32.1%	-21.5%	-16.5%	-17.5%	
February 2021	10.1%	59.4%	-14.9%	-8.7%	32.2%	-31.4%	-26.4%	6.5%	-22.3%	-16.7%	20.6%	-35.1%	-30.4%	0.8%	-24.1%	-18.6%	17.8%	
March 2021	6.5%	98.5%	-13.5%	-9.6%	68.5%	-27.6%	-24.3%	41.0%	-16.7%	-12.9%	62.3%	-35.0%	-32.1%	26.5%	-19.8%	-16.2%	56.3%	
1Q 2020	6.0%	-	-29.3%	-25.1%	-	-29.3%	-25.1%	-	-29.3%	-25.1%	-	-29.3%	-25.1%	-	-29.3%	-25.1%	-	
2Q 2020	2.4%	-	-69.3%	-68.6%	-	-69.3%	-68.6%	-	-69.3%	-68.6%	-	-69.3%	-68.6%	-	-69.3%	-68.6%	-	
3Q 2020	2.8%	-	-49.6%	-48.1%	-	-50.2%	-48.8%	-	-50.0%	-48.6%	-	-50.2%	-48.8%	-	-44.6%	-43.0%	-	
4Q 2020	3.7%	-	-31.9%	-29.4%	-	-48.1%	-46.2%	-	-38.0%	-35.7%	-	-41.8%	-39.6%	-	-17.9%	-14.9%	-	
Total 2020	3.7%	-	-44.8%	-42.8%	-	-49.1%	-47.2%	-	-46.5%	-44.5%	-	-47.5%	-45.6%	-	-40.0%	-37.8%	-	
1Q 2021	9.1%	45.6%	-17.6%	-10.1%	20.0%	-34.0%	-27.9%	-3.8%	-24.1%	-17.1%	10.6%	-37.0%	-31.3%	-8.3%	-24.0%	-17.1%	10.7%	
Grand total	4.8%	-	-39.2%	-36.4%	-	-46.0%	-43.4%	-	-41.9%	-39.1%	-	-45.4%	-42.8%	-	-36.7%	-33.7%	-	



ICAO

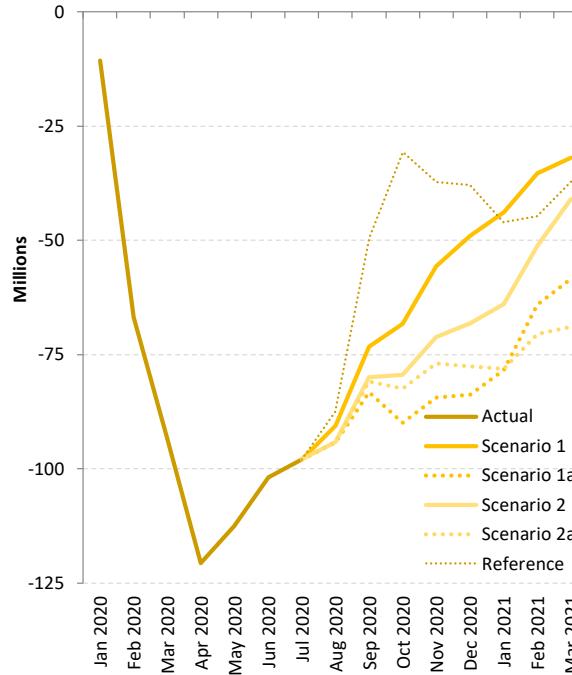
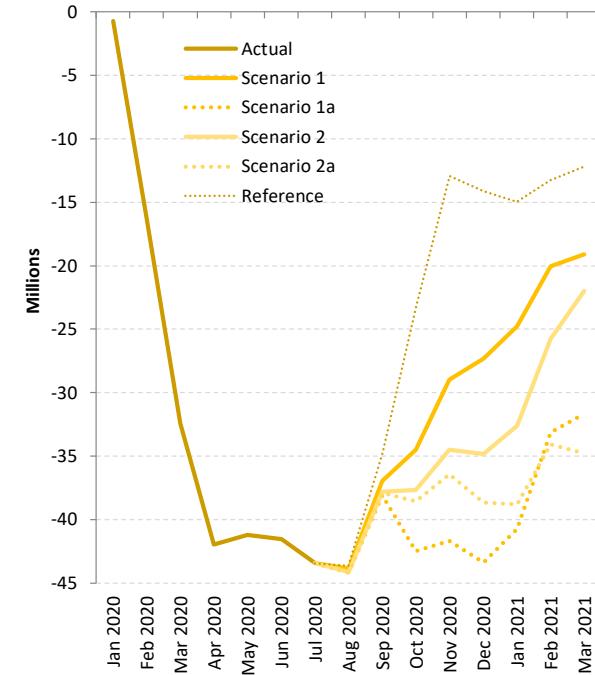
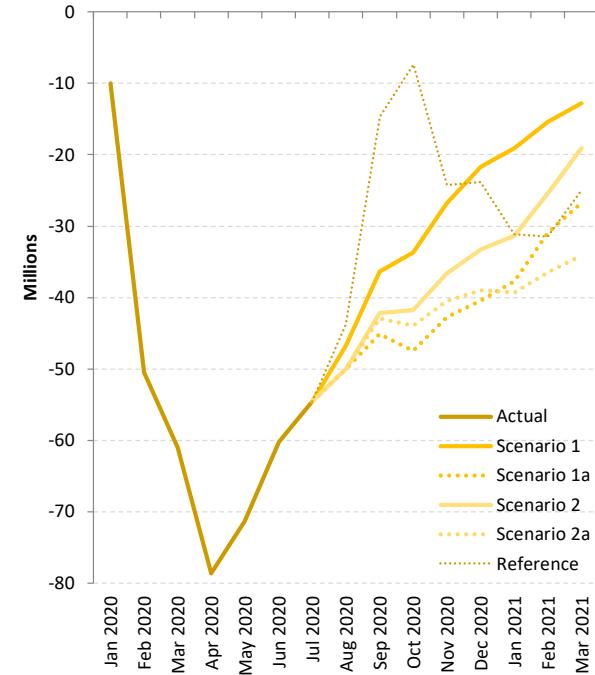
UNITING AVIATION

Seat capacity change: International

Seat Capacity (%) - Asia/Pacific International																	
Month	Baseline		Scenario 1			Scenario 1 - Path a			Scenario 2			Scenario 2 - Path a			Reference		
	Compared to:	2019	2020	Baseline	2019	2020	Baseline	2019	2020	Baseline	2019	2020	Baseline	2019	2020	Baseline	2019
January 2020	7.5%	-	-1.3%	6.1%	-	-1.3%	6.1%	-	-1.3%	6.1%	-	-1.3%	6.1%	-	-1.3%	6.1%	-
February 2020	7.0%	-	-27.5%	-22.4%	-	-27.5%	-22.4%	-	-27.5%	-22.4%	-	-27.5%	-22.4%	-	-27.5%	-22.4%	-
March 2020	4.3%	-	-63.0%	-61.4%	-	-63.0%	-61.4%	-	-63.0%	-61.4%	-	-63.0%	-61.4%	-	-63.0%	-61.4%	-
April 2020	3.2%	-	-91.5%	-91.2%	-	-91.5%	-91.2%	-	-91.5%	-91.2%	-	-91.5%	-91.2%	-	-91.5%	-91.2%	-
May 2020	4.4%	-	-90.9%	-90.5%	-	-90.9%	-90.5%	-	-90.9%	-90.5%	-	-90.9%	-90.5%	-	-90.9%	-90.5%	-
June 2020	3.7%	-	-91.1%	-90.8%	-	-91.1%	-90.8%	-	-91.1%	-90.8%	-	-91.1%	-90.8%	-	-91.1%	-90.8%	-
July 2020	3.5%	-	-88.8%	-88.4%	-	-88.8%	-88.4%	-	-88.8%	-88.4%	-	-88.8%	-88.4%	-	-88.8%	-88.4%	-
August 2020	4.8%	-	-88.6%	-88.0%	-	-88.6%	-88.0%	-	-88.6%	-88.0%	-	-88.6%	-88.0%	-	-88.6%	-88.0%	-
September 2020	3.0%	-	-85.5%	-85.0%	-	-86.7%	-86.3%	-	-86.2%	-85.8%	-	-86.7%	-86.3%	-	-79.4%	-78.8%	-
October 2020	5.3%	-	-72.6%	-71.1%	-	-94.4%	-94.2%	-	-78.1%	-76.9%	-	-80.5%	-79.5%	-	-43.1%	-40.1%	-
November 2020	6.1%	-	-59.2%	-56.7%	-	-93.7%	-93.3%	-	-69.9%	-68.1%	-	-74.9%	-73.4%	-	-18.5%	-13.6%	-
December 2020	6.2%	-	-49.1%	-45.9%	-	-87.2%	-86.4%	-	-62.9%	-60.6%	-	-71.6%	-69.8%	-	-20.1%	-15.2%	-
January 2021	12.8%	6.3%	-42.0%	-34.6%	-38.4%	-77.2%	-74.3%	-75.8%	-56.2%	-50.6%	-53.4%	-69.4%	-65.5%	-67.5%	-22.5%	-12.6%	-17.6%
February 2021	10.5%	42.4%	-37.2%	-30.6%	-10.6%	-68.1%	-64.7%	-54.5%	-48.4%	-43.0%	-26.5%	-67.9%	-64.5%	-54.3%	-23.3%	-15.2%	9.2%
March 2021	7.9%	179.3%	-33.7%	-28.4%	85.3%	-61.0%	-58.0%	8.8%	-37.9%	-33.0%	73.6%	-66.6%	-63.9%	-6.6%	-20.3%	-14.0%	122.6%
1Q 2020	6.3%	-	-30.3%	-25.9%	-	-30.3%	-25.9%	-	-30.3%	-25.9%	-	-30.3%	-25.9%	-	-30.3%	-25.9%	-
2Q 2020	3.8%	-	-91.2%	-90.8%	-	-91.2%	-90.8%	-	-91.2%	-90.8%	-	-91.2%	-90.8%	-	-91.2%	-90.8%	-
3Q 2020	3.8%	-	-87.6%	-87.2%	-	-88.0%	-87.6%	-	-87.9%	-87.4%	-	-88.0%	-87.6%	-	-85.7%	-85.2%	-
4Q 2020	5.9%	-	-60.1%	-57.8%	-	-91.7%	-91.2%	-	-70.2%	-68.4%	-	-75.6%	-74.2%	-	-27.2%	-22.9%	-
Total 2020	4.9%	-	-67.1%	-65.5%	-	-75.3%	-74.1%	-	-69.8%	-68.3%	-	-71.2%	-69.8%	-	-58.2%	-56.2%	-
1Q 2021	10.4%	49.0%	-37.7%	-31.2%	-7.2%	-68.9%	-65.7%	-53.7%	-47.6%	-42.2%	-21.9%	-68.0%	-64.7%	-52.3%	-22.0%	-13.9%	16.1%
Grand total	6.0%	-	-61.1%	-58.7%	-	-74.0%	-72.4%	-	-65.2%	-63.1%	-	-70.5%	-68.8%	-	-50.8%	-47.8%	-

Seat Capacity (%) - Asia/Pacific Domestic																	
Month	Baseline		Scenario 1			Scenario 1 - Path a			Scenario 2			Scenario 2 - Path a			Reference		
	Compared to:	2019	2020	Baseline	2019	2020	Baseline	2019	2020	Baseline	2019	2020	Baseline	2019	2020	Baseline	2019
January 2020	5.7%	-	-6.4%	-1.0%	-	-6.4%	-1.0%	-	-6.4%	-1.0%	-	-6.4%	-1.0%	-	-6.4%	-1.0%	-
February 2020	7.3%	-	-39.2%	-34.7%	-	-39.2%	-34.7%	-	-39.2%	-34.7%	-	-39.2%	-34.7%	-	-39.2%	-34.7%	-
March 2020	4.6%	-	-42.2%	-39.6%	-	-42.2%	-39.6%	-	-42.2%	-39.6%	-	-42.2%	-39.6%	-	-42.2%	-39.6%	-
April 2020	1.6%	-	-69.6%	-69.1%	-	-69.6%	-69.1%	-	-69.6%	-69.1%	-	-69.6%	-69.1%	-	-69.6%	-69.1%	-
May 2020	2.1%	-	-61.0%	-60.2%	-	-61.0%	-60.2%	-	-61.0%	-60.2%	-	-61.0%	-60.2%	-	-61.0%	-60.2%	-
June 2020	1.6%	-	-48.1%	-47.3%	-	-48.1%	-47.3%	-	-48.1%	-47.3%	-	-48.1%	-47.3%	-	-48.1%	-47.3%	-
July 2020	2.2%	-	-38.5%	-37.1%	-	-38.5%	-37.1%	-	-38.5%	-37.1%	-	-38.5%	-37.1%	-	-38.5%	-37.1%	-
August 2020	2.3%	-	-33.0%	-31.5%	-	-33.0%	-31.5%	-	-33.0%	-31.5%	-	-33.0%	-31.5%	-	-33.0%	-31.5%	-
September 2020	2.7%	-	-26.9%	-24.9%	-	-29.3%	-27.4%	-	-28.4%	-26.5%	-	-29.3%	-27.4%	-	-7.3%	-4.8%	-
October 2020	2.5%	-	-24.2%	-22.3%	-	-30.6%	-28.9%	-	-26.7%	-24.9%	-	-28.3%	-26.5%	-	-1.6%	0.8%	-
November 2020	2.5%	-	-19.0%	-17.0%	-	-28.2%	-26.4%	-	-23.6%	-21.6%	-	-26.5%	-24.6%	-	-20.0%	-18.0%	-
December 2020	3.2%	-	-14.1%	-11.3%	-	-26.3%	-24.0%	-	-20.2%	-17.6%	-	-24.8%	-22.4%	-	-20.0%	-17.4%	-
January 2021	9.8%	11.0%	-10.6%	-1.8%	-0.8%	-22.2%	-14.6%	-13.7%	-17.1%	-9.0%	-8.0%	-23.7%	-16.3%	-15.4%	-25.6%	-18.3%	-17.4%
February 2021	9.9%	68.4%	-8.2%	1.0%	54.6%	-17.7%	-9.6%	38.5%	-13.7%	-5.1%	45.3%	-23.0%	-15.3%	29.6%	-27.4%	-20.1%	22.3%
March 2021	5.9%	75.2%	-6.6%	-1.1%	63.6%	-14.2%	-9.2%	50.3%	-9.2%	-3.9%	59.1%	-22.4%	-17.8%	36.1%	-21.7%	-17.1%	37.2%
1Q 2020	5.8%	-	-28.9%	-24.7%	-	-28.9%	-24.7%	-	-28.9%	-24.7%	-	-28.9%	-24.7%	-	-28.9%	-24.7%	-
2Q 2020	1.8%	-	-59.5%	-58.8%	-	-59.5%	-58.8%	-	-59.5%	-58.8%	-	-59.5%	-58.8%	-	-59.5%	-58.8%	-
3Q 2020	2.4%	-	-32.9%	-31.3%	-	-33.7%	-32.1%	-	-33.4%	-31.8%	-	-33.7%	-32.1%	-	-26.5%	-24.8%	-
4Q 2020	2.7%	-	-19.1%	-16.9%	-	-28.4%	-26.5%	-	-23.5%	-21.4%	-	-26.5%	-24.5%	-	-13.7%	-11.4%	-
Total 2020	3.2%	-	-34.9%	-32.8%	-	-37.4%	-35.4%	-	-36.1%	-34.1%	-	-36.9%	-34.9%	-	-31.9%	-29.7%	-
1Q 2021	8.5%	44.2%	-8.5%	-0.7%	31.9%	-18.1%	-11.2%	18.0%	-13.4%	-6.0%	24.8%	-23.0%	-16.5%	10.9%	-24.9%	-18.5%	8.3%
Grand total	4.2%	-	-29.5%	-26.5%	-	-33.5%	-30.7%	-	-31.5%	-28.6%	-	-34.1%	-31.3%	-	-30.5%	-27.5%	-

Passenger number change compared to Baseline

Asia/Pacific (Total)

Asia/Pacific (International)

Asia/Pacific (Domestic)




ICAO

UNITING AVIATION

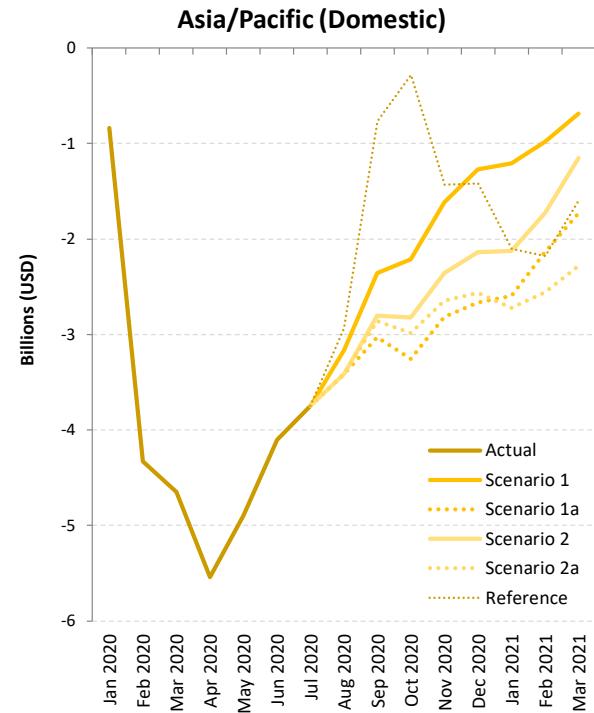
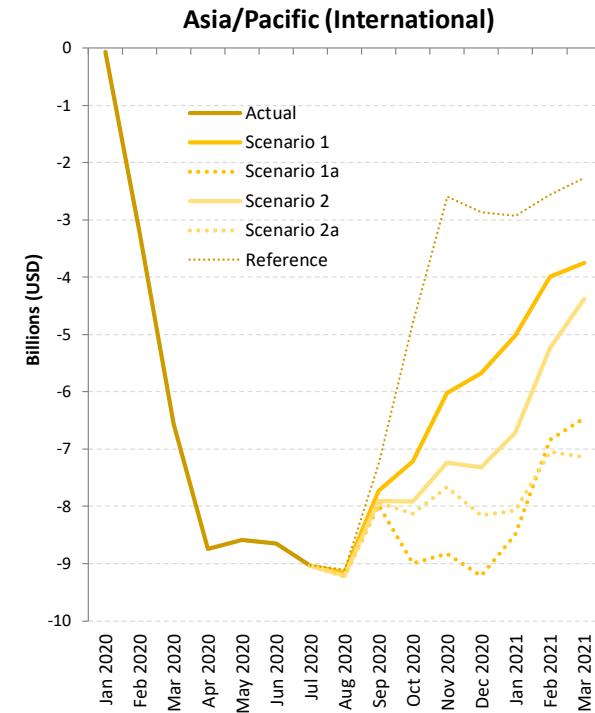
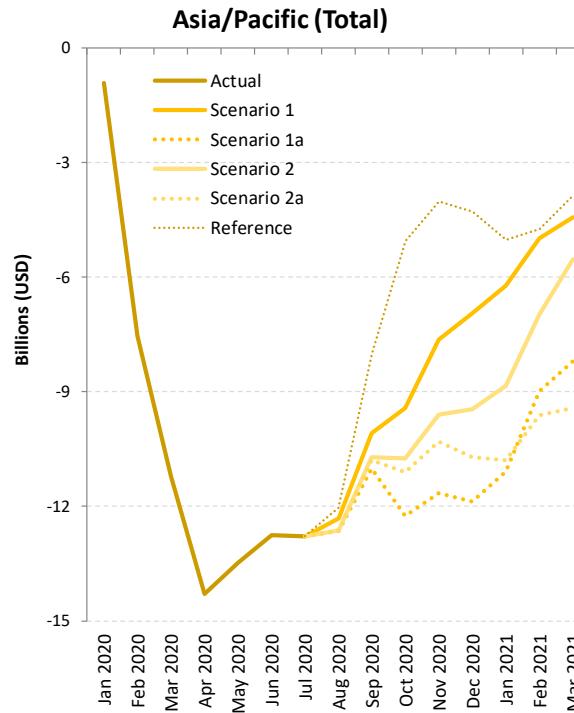
Passenger number change: International + Domestic

Passenger Number (thousand) - Asia/Pacific International + Domestic																	
Month	Baseline		Scenario 1		Scenario 1 - Path a			Scenario 2			Scenario 2 - Path a			Reference			
	Compared to:	2019	2020	Baseline	2019	2020	Baseline	2019	2020	Baseline	2019	2020	Baseline	2019	2020	Baseline	2019
January 2020	9,577	-	-10,687	-1,109	-	-10,687	-1,109	-	-10,687	-1,109	-	-10,687	-1,109	-	-10,687	-1,109	-
February 2020	10,415	-	-66,805	-56,390	-	-66,805	-56,390	-	-66,805	-56,390	-	-66,805	-56,390	-	-66,805	-56,390	-
March 2020	7,068	-	-93,414	-86,346	-	-93,414	-86,346	-	-93,414	-86,346	-	-93,414	-86,346	-	-93,414	-86,346	-
April 2020	3,616	-	-120,625	-117,010	-	-120,625	-117,010	-	-120,625	-117,010	-	-120,625	-117,010	-	-120,625	-117,010	-
May 2020	4,488	-	-112,575	-108,087	-	-112,575	-108,087	-	-112,575	-108,087	-	-112,575	-108,087	-	-112,575	-108,087	-
June 2020	3,732	-	-101,829	-98,097	-	-101,829	-98,097	-	-101,829	-98,097	-	-101,829	-98,097	-	-101,829	-98,097	-
July 2020	4,678	-	-98,000	-93,321	-	-98,000	-93,321	-	-98,000	-93,321	-	-98,000	-93,321	-	-98,000	-93,321	-
August 2020	5,247	-	-90,624	-85,377	-	-94,209	-88,961	-	-94,144	-88,896	-	-94,144	-88,896	-	-87,527	-82,279	-
September 2020	4,532	-	-73,314	-68,782	-	-83,244	-78,712	-	-79,947	-75,415	-	-80,842	-76,310	-	-49,459	-44,927	-
October 2020	5,572	-	-68,234	-62,662	-	-89,999	-84,427	-	-79,456	-73,884	-	-82,491	-76,919	-	-30,603	-25,031	-
November 2020	5,739	-	-55,731	-49,992	-	-84,454	-78,714	-	-71,168	-65,428	-	-76,948	-71,209	-	-37,217	-31,477	-
December 2020	6,719	-	-49,015	-42,296	-	-83,796	-77,077	-	-68,158	-61,440	-	-77,624	-70,905	-	-37,917	-31,198	-
January 2021	16,622	17,731	-43,890	-27,268	-26,159	-78,426	-61,804	-60,695	-63,984	-47,362	-46,253	-78,173	-61,551	-60,442	-46,070	-29,448	-28,339
February 2021	14,983	71,373	-35,362	-20,379	36,011	-64,025	-49,042	7,348	-51,188	-36,205	20,185	-70,543	-55,560	830	-44,728	-29,744	26,646
March 2021	10,533	96,878	-31,868	-21,336	65,010	-58,405	-47,873	38,473	-41,029	-30,496	55,850	-68,919	-58,387	27,959	-37,098	-26,565	59,781
1Q 2020	27,061	-	-170,905	-143,845	-	-170,905	-143,845	-	-170,905	-143,845	-	-170,905	-143,845	-	-170,905	-143,845	-
2Q 2020	11,836	-	-335,030	-323,194	-	-335,030	-323,194	-	-335,030	-323,194	-	-335,030	-323,194	-	-335,030	-323,194	-
3Q 2020	14,457	-	-261,938	-247,481	-	-275,452	-260,995	-	-272,090	-257,633	-	-272,985	-258,528	-	-234,985	-220,528	-
4Q 2020	18,030	-	-172,980	-154,950	-	-258,248	-240,218	-	-218,782	-200,752	-	-237,064	-219,033	-	-105,736	-87,706	-
Total 2020	71,384	-	-940,853	-869,470	-	-1,039,635	-968,252	-	-996,808	-925,424	-	-1,015,984	-944,600	-	-846,657	-775,273	-
1Q 2021	42,138	185,983	-111,120	-68,982	74,863	-200,856	-158,718	-14,874	-156,201	-114,063	29,782	-217,636	-175,498	-31,653	-127,895	-85,757	58,087
Grand total	113,522	-	-1,051,974	-938,452	-	-1,240,492	-1,126,970	-	-1,153,009	-1,039,487	-	-1,233,620	-1,120,098	-	-974,552	-861,030	-

Passenger Number (thousand) - Asia/Pacific International																		
Month	Baseline		Scenario 1			Scenario 1 - Path a			Scenario 2			Scenario 2 - Path a			Reference			
	Compared to:	2019	2020	Baseline	2019	2020	Baseline	2019	2020	Baseline	2019	2020	Baseline	2019	2020	Baseline	2019	2020
January 2020	3,435	-	-717	2,717	-	-717	2,717	-	-717	2,717	-	-717	2,717	-	-717	2,717	-	
February 2020	2,934	-	-16,301	-13,367	-	-16,301	-13,367	-	-16,301	-13,367	-	-16,301	-13,367	-	-16,301	-13,367	-	
March 2020	1,958	-	-32,430	-30,472	-	-32,430	-30,472	-	-32,430	-30,472	-	-32,430	-30,472	-	-32,430	-30,472	-	
April 2020	1,508	-	-41,986	-40,478	-	-41,986	-40,478	-	-41,986	-40,478	-	-41,986	-40,478	-	-41,986	-40,478	-	
May 2020	1,915	-	-41,223	-39,308	-	-41,223	-39,308	-	-41,223	-39,308	-	-41,223	-39,308	-	-41,223	-39,308	-	
June 2020	1,679	-	-41,545	-39,866	-	-41,545	-39,866	-	-41,545	-39,866	-	-41,545	-39,866	-	-41,545	-39,866	-	
July 2020	1,732	-	-43,457	-41,725	-	-43,457	-41,725	-	-43,457	-41,725	-	-43,457	-41,725	-	-43,457	-41,725	-	
August 2020	2,339	-	-43,886	-41,547	-	-44,210	-41,871	-	-44,145	-41,806	-	-44,145	-41,806	-	-43,671	-41,332	-	
September 2020	1,356	-	-36,969	-35,613	-	-38,097	-36,741	-	-37,800	-36,444	-	-37,922	-36,566	-	-34,776	-33,420	-	
October 2020	2,360	-	-34,504	-32,143	-	-42,507	-40,147	-	-37,665	-35,305	-	-38,578	-36,218	-	-23,214	-20,854	-	
November 2020	2,656	-	-28,963	-26,306	-	-41,698	-39,042	-	-34,523	-31,867	-	-36,438	-33,782	-	-12,952	-10,296	-	
December 2020	2,965	-	-27,310	-24,344	-	-43,411	-40,446	-	-34,846	-31,880	-	-38,645	-35,680	-	-14,104	-11,138	-	
January 2021	5,864	3,146	-24,784	-18,921	-21,638	-40,731	-34,868	-37,585	-32,615	-26,751	-29,468	-38,819	-32,956	-35,673	-14,958	-9,094	-11,812	
February 2021	4,432	17,799	-20,020	-15,588	-2,221	-33,122	-28,690	-15,323	-25,772	-21,341	-7,974	-34,089	-29,657	-16,290	-13,259	-8,827	4,540	
March 2021	3,603	34,075	-19,108	-15,505	14,967	-31,654	-28,051	2,421	-21,989	-18,385	12,087	-34,780	-31,177	-705	-12,165	-8,562	21,911	
1Q 2020	8,327	-	-49,448	-41,122	-	-49,448	-41,122	-	-49,448	-41,122	-	-49,448	-41,122	-	-49,448	-41,122	-	
2Q 2020	5,103	-	-124,754	-119,651	-	-124,754	-119,651	-	-124,754	-119,651	-	-124,754	-119,651	-	-124,754	-119,651	-	
3Q 2020	5,427	-	-124,312	-118,885	-	-125,764	-120,337	-	-125,402	-119,975	-	-125,524	-120,097	-	-121,904	-116,477	-	
4Q 2020	7,982	-	-90,776	-82,794	-	-127,616	-119,635	-	-107,034	-99,052	-	-113,662	-105,680	-	-50,270	-42,288	-	
Total 2020	26,838	-	-389,290	-362,452	-	-427,583	-400,745	-	-406,639	-379,801	-	-413,389	-386,551	-	-346,376	-319,538	-	
1Q 2021	13,898	55,020	-63,912	-50,014	-8,892	-105,507	-91,609	-50,487	-80,375	-66,477	-25,355	-107,688	-93,790	-52,668	-40,382	-26,483	14,639	
Grand total	40,736	-	-453,203	-412,466	-	-533,090	-492,353	-	-487,014	-446,278	-	-521,077	-480,341	-	-386,758	-346,021	-	

Passenger Number (thousand) - Asia/Pacific Domestic																	
Month	Baseline		Scenario 1			Scenario 1 - Path a			Scenario 2			Scenario 2 - Path a			Reference		
	Compared to:	2019	2020	Baseline	2019	2020	Baseline	2019	2020	Baseline	2019	2020	Baseline	2019	2020	Baseline	2019
January 2020	6,143	-	-9,969	-3,826	-	-9,969	-3,826	-	-9,969	-3,826	-	-9,969	-3,826	-	-9,969	-3,826	-
February 2020	7,481	-	-50,504	-43,023	-	-50,504	-43,023	-	-50,504	-43,023	-	-50,504	-43,023	-	-50,504	-43,023	-
March 2020	5,110	-	-60,984	-55,874	-	-60,984	-55,874	-	-60,984	-55,874	-	-60,984	-55,874	-	-60,984	-55,874	-
April 2020	2,107	-	-78,639	-76,532	-	-78,639	-76,532	-	-78,639	-76,532	-	-78,639	-76,532	-	-78,639	-76,532	-
May 2020	2,573	-	-71,352	-68,779	-	-71,352	-68,779	-	-71,352	-68,779	-	-71,352	-68,779	-	-71,352	-68,779	-
June 2020	2,053	-	-60,284	-58,231	-	-60,284	-58,231	-	-60,284	-58,231	-	-60,284	-58,231	-	-60,284	-58,231	-
July 2020	2,947	-	-54,543	-51,596	-	-54,543	-51,596	-	-54,543	-51,596	-	-54,543	-51,596	-	-54,543	-51,596	-
August 2020	2,908	-	-46,738	-43,830	-	-49,999	-47,091	-	-49,999	-47,091	-	-49,999	-47,091	-	-43,856	-40,948	-
September 2020	3,175	-	-36,345	-33,169	-	-45,147	-41,971	-	-42,146	-38,971	-	-42,919	-39,744	-	-14,683	-11,508	-
October 2020	3,212	-	-33,731	-30,519	-	-47,492	-44,280	-	-41,791	-38,579	-	-43,912	-40,700	-	-7,388	-4,176	-
November 2020	3,083	-	-26,768	-23,685	-	-42,755	-39,672	-	-36,645	-33,562	-	-40,510	-37,427	-	-24,265	-21,182	-
December 2020	3,754	-	-21,706	-17,952	-	-40,385	-36,631	-	-33,313	-29,559	-	-38,979	-35,226	-	-23,813	-20,060	-
January 2021	10,758	14,585	-19,106	-8,347	-4,521	-37,695	-26,936	-23,110	-31,370	-20,612	-16,785	-39,354	-28,596	-24,769	-31,112	-20,354	-16,527
February 2021	10,552	53,575	-15,342	-4,790	38,233	-30,903	-20,352	22,671	-25,416	-14,864	28,159	-36,454	-25,903	17,120	-31,469	-20,917	22,106
March 2021	6,929	62,803	-12,760	-5,831	50,043	-26,751	-19,822	36,052	-19,040	-12,111	43,763	-34,139	-27,210	28,664	-24,933	-18,003	37,870
1Q 2020	18,734	-	-121,457	-102,723	-	-121,457	-102,723	-	-121,457	-102,723	-	-121,457	-102,723	-	-121,457	-102,723	-
2Q 2020	6,733	-	-210,276	-203,543	-	-210,276	-203,543	-	-210,276	-203,543	-	-210,276	-203,543	-	-210,276	-203,543	-
3Q 2020	9,030	-	-137,626	-128,596	-	-149,688	-140,658	-	-146,688	-137,658	-	-147,461	-138,431	-	-113,081	-104,051	-
4Q 2020	10,049	-	-82,205	-72,156	-	-130,632	-120,583	-	-111,748	-101,700	-	-123,402	-113,353	-	-55,467	-45,418	-
Total 2020	44,546	-	-551,563	-507,017	-	-612,053	-567,507	-	-590,169	-545,623	-	-602,595	-558,049	-	-500,281	-455,735	-
1Q 2021	28,239	130,962	-47,208	-18,968	83,754	-95,349	-67,110	35,613	-75,826	-47,586	55,137	-109,948	-81,709	21,014	-87,514	-59,274	43,449
Grand total	72,786	-	-598,771	-525,985	-	-707,402	-634,616	-	-665,995	-593,209	-	-712,543	-639,758	-	-587,794	-515,009	-

Passenger revenue change compared to Baseline



Passenger revenue (USD, million) - Asia/Pacific International + Domestic																		
Month	Baseline		Scenario 1			Scenario 1 - Path a			Scenario 2			Scenario 2 - Path a			Reference			
	Compared to:	2019	2020	Baseline	2019	2020	Baseline	2019	2020	Baseline	2019	2020	Baseline	2019	2020	Baseline	2019	2020
January 2020		1,231	-	-908	323	-	-908	323	-	-908	323	-	-908	323	-	-908	323	-
February 2020		1,237	-	-7,544	-6,307	-	-7,544	-6,307	-	-7,544	-6,307	-	-7,544	-6,307	-	-7,544	-6,307	-
March 2020		800	-	-11,219	-10,419	-	-11,219	-10,419	-	-11,219	-10,419	-	-11,219	-10,419	-	-11,219	-10,419	-
April 2020		415	-	-14,286	-13,871	-	-14,286	-13,871	-	-14,286	-13,871	-	-14,286	-13,871	-	-14,286	-13,871	-
May 2020		522	-	-13,483	-12,960	-	-13,483	-12,960	-	-13,483	-12,960	-	-13,483	-12,960	-	-13,483	-12,960	-
June 2020		440	-	-12,757	-12,317	-	-12,757	-12,317	-	-12,757	-12,317	-	-12,757	-12,317	-	-12,757	-12,317	-
July 2020		517	-	-12,781	-12,264	-	-12,781	-12,264	-	-12,781	-12,264	-	-12,781	-12,264	-	-12,781	-12,264	-
August 2020		656	-	-12,315	-11,659	-	-12,640	-11,984	-	-12,625	-11,969	-	-12,625	-11,969	-	-12,044	-11,388	-
September 2020		436	-	-10,082	-9,646	-	-11,006	-10,570	-	-10,711	-10,274	-	-10,795	-10,359	-	-8,006	-7,570	-
October 2020		782	-	-9,431	-8,649	-	-12,251	-11,469	-	-10,744	-9,962	-	-11,105	-10,323	-	-5,058	-4,276	-
November 2020		821	-	-7,636	-6,815	-	-11,649	-10,827	-	-9,600	-8,779	-	-10,312	-9,490	-	-4,022	-3,200	-
December 2020		966	-	-6,950	-5,984	-	-11,877	-10,912	-	-9,464	-8,498	-	-10,720	-9,754	-	-4,286	-3,320	-
January 2021		2,149	1,827	-6,227	-4,077	-4,402	-11,091	-8,942	-9,266	-8,844	-6,695	-7,020	-10,796	-8,647	-8,972	-5,026	-2,877	-3,202
February 2021		1,813	8,120	-4,975	-3,162	3,142	-8,979	-7,166	-861	-6,972	-5,159	1,145	-9,608	-7,795	-1,490	-4,738	-2,925	3,380
March 2021		1,277	11,696	-4,435	-3,159	7,258	-8,194	-6,918	3,499	-5,532	-4,255	6,162	-9,425	-8,148	2,269	-3,867	-2,590	7,827
1Q 2020		3,268	-	-19,671	-16,403	-	-19,671	-16,403	-	-19,671	-16,403	-	-19,671	-16,403	-	-19,671	-16,403	-
2Q 2020		1,377	-	-40,526	-39,148	-	-40,526	-39,148	-	-40,526	-39,148	-	-40,526	-39,148	-	-40,526	-39,148	-
3Q 2020		1,609	-	-35,178	-33,569	-	-36,427	-34,818	-	-36,117	-34,508	-	-36,202	-34,592	-	-32,832	-31,222	-
4Q 2020		2,569	-	-24,017	-21,448	-	-35,777	-33,208	-	-29,808	-27,239	-	-32,137	-29,568	-	-13,365	-10,796	-
Total 2020		8,824	-	-119,393	-110,569	-	-132,402	-123,578	-	-126,123	-117,299	-	-128,536	-119,712	-	-106,394	-97,570	-
1Q 2021		5,239	21,642	-15,637	-10,398	5,999	-28,264	-23,025	-6,628	-21,348	-16,109	288	-29,829	-24,590	-8,193	-13,632	-8,393	8,005
Grand total		14,063	-	-135,030	-120,967	-	-160,666	-146,603	-	-147,471	-133,408	-	-158,365	-144,302	-	-120,026	-105,963	-

Passenger revenue (USD, million) - Asia/Pacific International																		
Month	Baseline		Scenario 1			Scenario 1 - Path a			Scenario 2			Scenario 2 - Path a			Reference			
	Compared to:	2019	2020	Baseline	2019	2020	Baseline	2019	2020	Baseline	2019	2020	Baseline	2019	2020	Baseline	2019	2020
January 2020	764	-	-68	696	-	-68	696	-	-68	696	-	-68	696	-	-68	696	-	
February 2020	671	-	-3,213	-2,542	-	-3,213	-2,542	-	-3,213	-2,542	-	-3,213	-2,542	-	-3,213	-2,542	-	
March 2020	415	-	-6,567	-6,152	-	-6,567	-6,152	-	-6,567	-6,152	-	-6,567	-6,152	-	-6,567	-6,152	-	
April 2020	291	-	-8,744	-8,452	-	-8,744	-8,452	-	-8,744	-8,452	-	-8,744	-8,452	-	-8,744	-8,452	-	
May 2020	373	-	-8,587	-8,214	-	-8,587	-8,214	-	-8,587	-8,214	-	-8,587	-8,214	-	-8,587	-8,214	-	
June 2020	321	-	-8,651	-8,330	-	-8,651	-8,330	-	-8,651	-8,330	-	-8,651	-8,330	-	-8,651	-8,330	-	
July 2020	344	-	-9,034	-8,690	-	-9,034	-8,690	-	-9,034	-8,690	-	-9,034	-8,690	-	-9,034	-8,690	-	
August 2020	484	-	-9,155	-8,671	-	-9,227	-8,744	-	-9,213	-8,729	-	-9,213	-8,729	-	-9,107	-8,623	-	
September 2020	249	-	-7,724	-7,475	-	-7,976	-7,727	-	-7,910	-7,661	-	-7,937	-7,688	-	-7,238	-6,989	-	
October 2020	516	-	-7,220	-6,704	-	-8,997	-8,480	-	-7,920	-7,403	-	-8,122	-7,606	-	-4,778	-4,262	-	
November 2020	590	-	-6,022	-5,431	-	-8,830	-8,240	-	-7,241	-6,650	-	-7,662	-7,072	-	-2,593	-2,003	-	
December 2020	676	-	-5,680	-5,004	-	-9,210	-8,533	-	-7,323	-6,647	-	-8,157	-7,481	-	-2,864	-2,188	-	
January 2021	1,292	596	-5,018	-3,726	-4,423	-8,493	-7,201	-7,898	-6,717	-5,425	-6,122	-8,074	-6,782	-7,479	-2,926	-1,635	-2,331	
February 2021	981	3,523	-3,996	-3,015	-474	-6,840	-5,859	-3,318	-5,241	-4,260	-1,719	-7,052	-6,071	-3,529	-2,558	-1,577	964	
March 2021	719	6,871	-3,749	-3,030	3,121	-6,466	-5,747	404	-4,377	-3,658	2,493	-7,145	-6,426	-275	-2,275	-1,556	4,595	
1Q 2020	1,850	-	-9,848	-7,999	-	-9,848	-7,999	-	-9,848	-7,999	-	-9,848	-7,999	-	-9,848	-7,999	-	
2Q 2020	986	-	-25,981	-24,996	-	-25,981	-24,996	-	-25,981	-24,996	-	-25,981	-24,996	-	-25,981	-24,996	-	
3Q 2020	1,077	-	-25,913	-24,836	-	-26,238	-25,161	-	-26,157	-25,080	-	-26,184	-25,108	-	-25,379	-24,303	-	
4Q 2020	1,783	-	-18,922	-17,139	-	-27,036	-25,253	-	-22,483	-20,701	-	-23,941	-22,158	-	-10,236	-8,453	-	
Total 2020	5,695	-	-80,665	-74,970	-	-89,104	-83,409	-	-84,470	-78,775	-	-85,955	-80,260	-	-71,445	-65,750	-	
1Q 2021	2,991	10,990	-12,763	-9,771	-1,775	-21,799	-18,807	-10,811	-16,335	-13,344	-5,348	-22,270	-19,279	-11,283	-7,760	-4,768	3,228	
Grand total	8,686	-	-93,428	-84,741	-	-110,903	-102,216	-	-100,806	-92,119	-	-108,226	-99,539	-	-79,204	-70,518	-	

Passenger revenue (USD, million) - Asia/Pacific Domestic

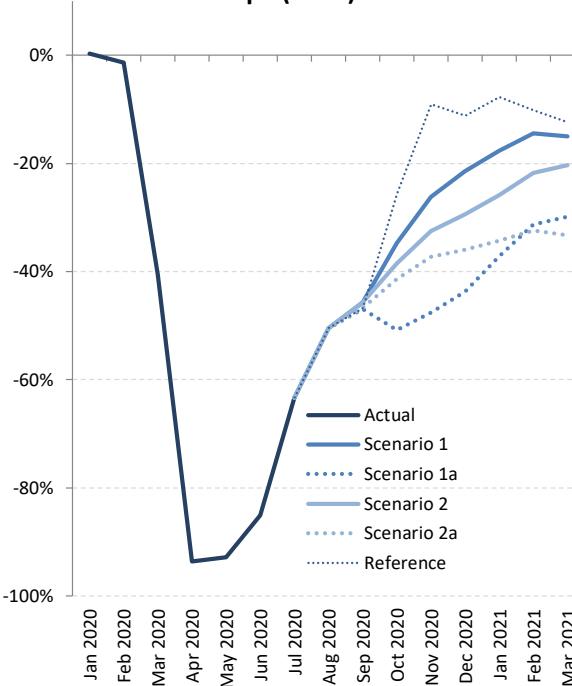
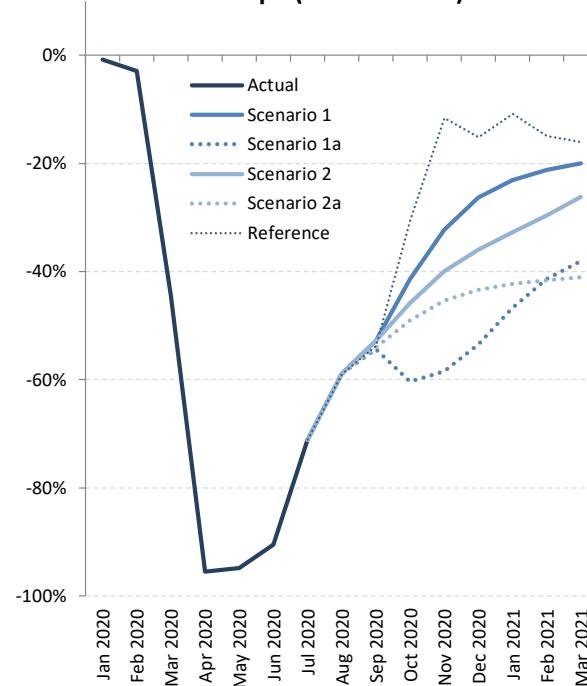
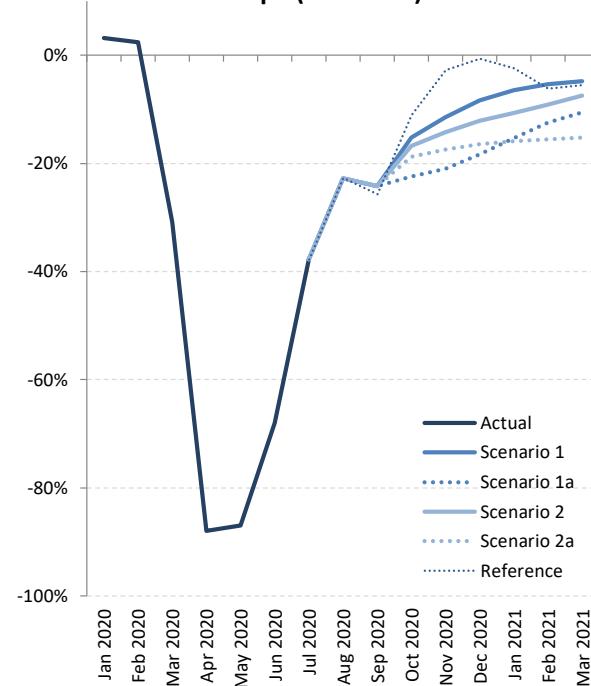
Month	Baseline		Scenario 1		Scenario 1 - Path a			Scenario 2			Scenario 2 - Path a			Reference			
	Compared to:	2019	2020	Baseline	2019	2020	Baseline	2019	2020	Baseline	2019	2020	Baseline	2019	2020	Baseline	2019
January 2020		467	-	-841	-373	-	-841	-373	-	-841	-373	-	-841	-373	-	-841	-373
February 2020		566	-	-4,331	-3,765	-	-4,331	-3,765	-	-4,331	-3,765	-	-4,331	-3,765	-	-4,331	-3,765
March 2020		385	-	-4,652	-4,267	-	-4,652	-4,267	-	-4,652	-4,267	-	-4,652	-4,267	-	-4,652	-4,267
April 2020		124	-	-5,543	-5,419	-	-5,543	-5,419	-	-5,543	-5,419	-	-5,543	-5,419	-	-5,543	-5,419
May 2020		149	-	-4,896	-4,747	-	-4,896	-4,747	-	-4,896	-4,747	-	-4,896	-4,747	-	-4,896	-4,747
June 2020		119	-	-4,106	-3,987	-	-4,106	-3,987	-	-4,106	-3,987	-	-4,106	-3,987	-	-4,106	-3,987
July 2020		173	-	-3,747	-3,574	-	-3,747	-3,574	-	-3,747	-3,574	-	-3,747	-3,574	-	-3,747	-3,574
August 2020		172	-	-3,160	-2,988	-	-3,412	-3,240	-	-3,412	-3,240	-	-3,412	-3,240	-	-2,937	-2,765
September 2020		187	-	-2,358	-2,171	-	-3,030	-2,843	-	-2,801	-2,613	-	-2,858	-2,671	-	-768	-581
October 2020		266	-	-2,211	-1,945	-	-3,254	-2,989	-	-2,824	-2,559	-	-2,984	-2,718	-	-280	-14
November 2020		231	-	-1,615	-1,384	-	-2,819	-2,588	-	-2,360	-2,129	-	-2,649	-2,418	-	-1,429	-1,198
December 2020		289	-	-1,269	-980	-	-2,668	-2,379	-	-2,140	-1,851	-	-2,563	-2,273	-	-1,421	-1,132
January 2021		858	1,231	-1,209	-351	21	-2,598	-1,740	-1,368	-2,127	-1,270	-898	-2,723	-1,865	-1,493	-2,100	-1,243
February 2021		832	4,596	-979	-147	3,616	-2,139	-1,307	2,457	-1,731	-899	2,864	-2,556	-1,724	2,039	-2,180	-1,348
March 2021		558	4,825	-686	-128	4,137	-1,729	-1,171	3,095	-1,154	-596	3,669	-2,280	-1,722	2,544	-1,592	-1,034
1Q 2020		1,419	-	-9,823	-8,404	-	-9,823	-8,404	-	-9,823	-8,404	-	-9,823	-8,404	-	-9,823	-8,404
2Q 2020		392	-	-14,544	-14,153	-	-14,544	-14,153	-	-14,544	-14,153	-	-14,544	-14,153	-	-14,544	-14,153
3Q 2020		533	-	-9,265	-8,733	-	-10,189	-9,657	-	-9,960	-9,428	-	-10,017	-9,485	-	-7,452	-6,920
4Q 2020		786	-	-5,095	-4,309	-	-8,741	-7,955	-	-7,324	-6,538	-	-8,196	-7,409	-	-3,130	-2,343
Total 2020		3,129	-	-38,728	-35,599	-	-43,298	-40,169	-	-41,652	-38,523	-	-42,580	-39,452	-	-34,949	-31,820
1Q 2021		2,247	10,652	-2,875	-627	7,774	-6,465	-4,218	4,184	-5,013	-2,765	5,636	-7,559	-5,311	3,090	-5,872	-3,625
Grand total		5,376	-	-41,602	-36,226	-	-49,763	-44,387	-	-46,665	-41,289	-	-50,139	-44,763	-	-40,821	-35,445



Europe

Compared to Baseline	Seat capacity (%)			Passenger number (million)			Passenger revenue (USD, billion)		
	Total	International	Domestic	Total	International	Domestic	Total	International	Domestic
1Q 2020	-15%	-17%	-9%	-49	-39	-11	-6	-5	-1
2Q 2020	-90%	-93%	-81%	-304	-235	-69	-38	-32	-6
3Q 2020	-53% to -54%	-61% to -62%	-28% to -28%	-234 to -244	-201 to -209	-33 to -35	-31 to -32	-28 to -29	-3 to -3
4Q 2020	-28% to -48%	-34% to -58%	-12% to -21%	-104 to -165	-90 to -139	-14 to -26	-16 to -23	-14 to -21	-1 to -2
Total 2020	-49% to -54%	-55% to -60%	-33% to -35%	-692 to -762	-565 to -622	-127 to -141	-90 to -99	-80 to -88	-10 to -11
1Q 2021	-17% to -34%	-21% to -42%	-6% to -16%	-63 to -121	-55 to -102	-9 to -19	-10 to -18	-10 to -16	-1 to -2

Seat capacity change compared to Baseline

Europe (Total)

Europe (International)

Europe (Domestic)




ICAO

UNITING AVIATION

Seat capacity change: International + Domestic

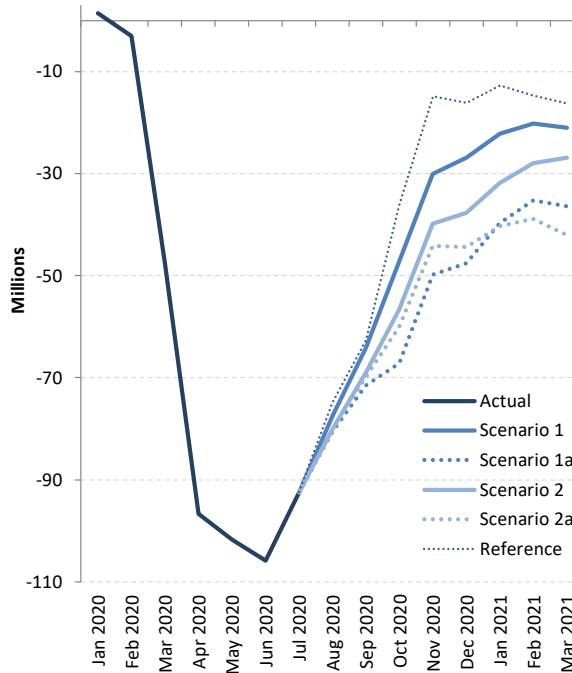
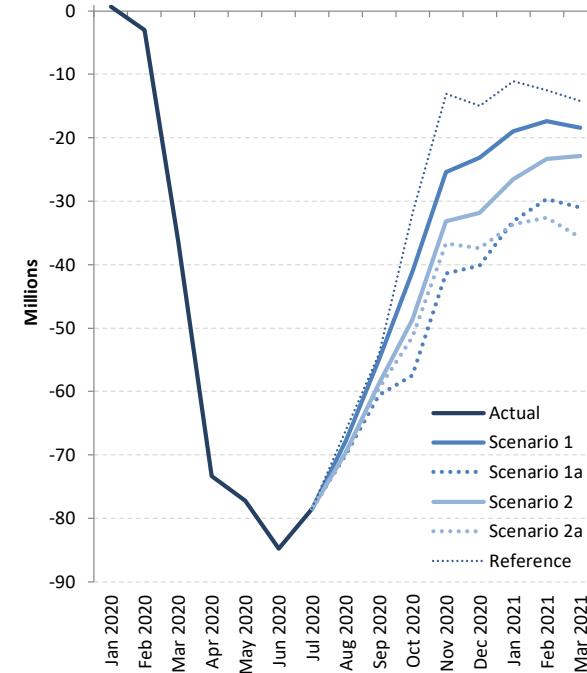
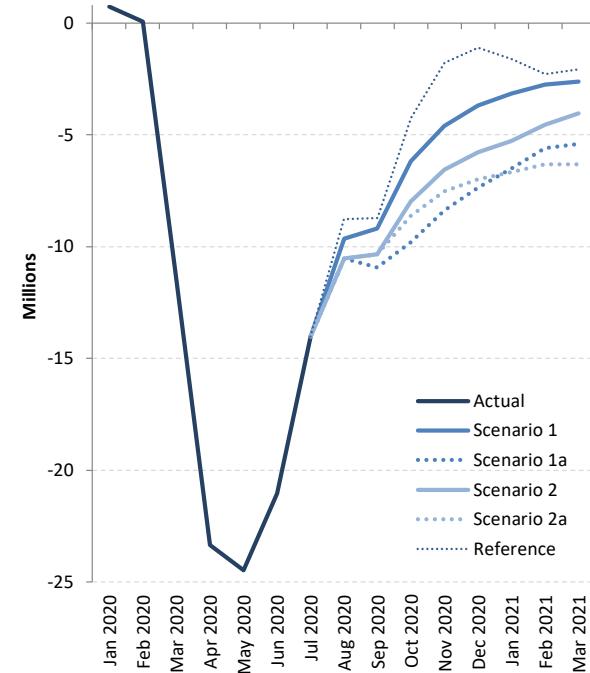
Seat Capacity (%) - Europe International + Domestic																	
Month	Baseline		Scenario 1			Scenario 1 - Path a			Scenario 2			Scenario 2 - Path a			Reference		
Compared to:	2019	2020	Baseline	2019	2020	Baseline	2019	2020	Baseline	2019	2020	Baseline	2019	2020	Baseline	2019	2020
January 2020	0.1%	-	0.4%	0.5%	-	0.4%	0.5%	-	0.4%	0.5%	-	0.4%	0.5%	-	0.4%	0.5%	-
February 2020	4.0%	-	-1.4%	2.6%	-	-1.4%	2.6%	-	-1.4%	2.6%	-	-1.4%	2.6%	-	-1.4%	2.6%	-
March 2020	2.5%	-	-40.7%	-39.2%	-	-40.7%	-39.2%	-	-40.7%	-39.2%	-	-40.7%	-39.2%	-	-40.7%	-39.2%	-
April 2020	2.0%	-	-93.6%	-93.4%	-	-93.6%	-93.4%	-	-93.6%	-93.4%	-	-93.6%	-93.4%	-	-93.6%	-93.4%	-
May 2020	0.4%	-	-92.9%	-92.8%	-	-92.9%	-92.8%	-	-92.9%	-92.8%	-	-92.9%	-92.8%	-	-92.9%	-92.8%	-
June 2020	2.5%	-	-85.1%	-84.7%	-	-85.1%	-84.7%	-	-85.1%	-84.7%	-	-85.1%	-84.7%	-	-85.1%	-84.7%	-
July 2020	2.0%	-	-63.3%	-62.6%	-	-63.3%	-62.6%	-	-63.3%	-62.6%	-	-63.3%	-62.6%	-	-63.3%	-62.6%	-
August 2020	1.6%	-	-50.5%	-49.7%	-	-50.5%	-49.7%	-	-50.5%	-49.7%	-	-50.5%	-49.7%	-	-50.5%	-49.7%	-
September 2020	1.5%	-	-45.8%	-45.0%	-	-47.0%	-46.2%	-	-45.8%	-45.0%	-	-46.7%	-45.9%	-	-46.8%	-46.0%	-
October 2020	-0.3%	-	-34.7%	-34.9%	-	-50.8%	-50.9%	-	-38.5%	-38.7%	-	-41.4%	-41.6%	-	-25.6%	-25.8%	-
November 2020	-0.4%	-	-26.2%	-26.5%	-	-47.6%	-47.8%	-	-32.5%	-32.8%	-	-37.3%	-37.5%	-	-9.1%	-9.4%	-
December 2020	1.8%	-	-21.4%	-20.0%	-	-43.8%	-42.8%	-	-29.4%	-28.1%	-	-36.0%	-34.8%	-	-11.2%	-9.6%	-
January 2021	0.8%	0.3%	-17.7%	-17.6%	-18.0%	-37.2%	-37.1%	-37.4%	-25.9%	-25.8%	-26.1%	-34.3%	-34.2%	-34.5%	-7.8%	-7.7%	-8.1%
February 2021	6.8%	4.2%	-14.5%	-11.0%	-13.2%	-31.3%	-28.6%	-30.4%	-21.7%	-18.6%	-20.6%	-32.4%	-29.7%	-31.4%	-10.1%	-6.5%	-8.9%
March 2021	3.4%	70.0%	-15.0%	-12.9%	43.2%	-29.8%	-28.1%	18.3%	-20.3%	-18.3%	34.3%	-33.3%	-31.7%	12.4%	-12.3%	-10.2%	47.7%
1Q 2020	2.2%	-	-14.7%	-12.8%	-	-14.7%	-12.8%	-	-14.7%	-12.8%	-	-14.7%	-12.8%	-	-14.7%	-12.8%	-
2Q 2020	1.6%	-	-90.3%	-90.1%	-	-90.3%	-90.1%	-	-90.3%	-90.1%	-	-90.3%	-90.1%	-	-90.3%	-90.1%	-
3Q 2020	1.7%	-	-53.3%	-52.5%	-	-53.7%	-52.9%	-	-53.3%	-52.5%	-	-53.6%	-52.8%	-	-53.7%	-52.9%	-
4Q 2020	0.3%	-	-27.9%	-27.7%	-	-47.6%	-47.5%	-	-33.8%	-33.6%	-	-38.4%	-38.2%	-	-16.0%	-15.7%	-
Total 2020	1.5%	-	-49.1%	-48.4%	-	-53.8%	-53.1%	-	-50.5%	-49.8%	-	-51.6%	-50.9%	-	-46.5%	-45.7%	-
1Q 2021	3.6%	18.9%	-16.9%	-13.9%	-1.2%	-33.7%	-31.3%	-21.2%	-23.7%	-20.9%	-9.3%	-34.3%	-31.9%	-21.9%	-11.4%	-8.2%	5.3%
Grand total	1.8%	-	-43.4%	-42.4%	-	-50.2%	-49.3%	-	-45.7%	-44.8%	-	-48.6%	-47.6%	-	-40.3%	-39.2%	-

Seat Capacity (%) - Europe International																		
Month	Baseline		Scenario 1			Scenario 1 - Path a			Scenario 2			Scenario 2 - Path a			Reference			
Compared to:	2019	2020	Baseline	2019	2020	Baseline	2019	2020	Baseline	2019	2020	Baseline	2019	2020	Baseline	2019	2020	
January 2020	0.9%	-	-0.8%	0.0%	-	-0.8%	0.0%	-	-0.8%	0.0%	-	-0.8%	0.0%	-	-0.8%	0.0%	-	
February 2020	6.0%	-	-2.9%	2.9%	-	-2.9%	2.9%	-	-2.9%	2.9%	-	-2.9%	2.9%	-	-2.9%	2.9%	-	
March 2020	4.3%	-	-44.5%	-42.1%	-	-44.5%	-42.1%	-	-44.5%	-42.1%	-	-44.5%	-42.1%	-	-44.5%	-42.1%	-	
April 2020	2.9%	-	-95.5%	-95.4%	-	-95.5%	-95.4%	-	-95.5%	-95.4%	-	-95.5%	-95.4%	-	-95.5%	-95.4%	-	
May 2020	0.8%	-	-94.9%	-94.8%	-	-94.9%	-94.8%	-	-94.9%	-94.8%	-	-94.9%	-94.8%	-	-94.9%	-94.8%	-	
June 2020	3.5%	-	-90.5%	-90.2%	-	-90.5%	-90.2%	-	-90.5%	-90.2%	-	-90.5%	-90.2%	-	-90.5%	-90.2%	-	
July 2020	2.9%	-	-71.1%	-70.2%	-	-71.1%	-70.2%	-	-71.1%	-70.2%	-	-71.1%	-70.2%	-	-71.1%	-70.2%	-	
August 2020	2.3%	-	-58.9%	-58.0%	-	-58.9%	-58.0%	-	-58.9%	-58.0%	-	-58.9%	-58.0%	-	-58.9%	-58.0%	-	
September 2020	2.2%	-	-52.8%	-51.7%	-	-54.4%	-53.4%	-	-52.8%	-51.7%	-	-54.0%	-53.0%	-	-53.7%	-52.7%	-	
October 2020	0.2%	-	-41.4%	-41.2%	-	-60.4%	-60.3%	-	-45.9%	-45.8%	-	-49.0%	-48.9%	-	-30.5%	-30.4%	-	
November 2020	0.1%	-	-32.3%	-32.2%	-	-58.5%	-58.4%	-	-40.0%	-39.9%	-	-45.4%	-45.3%	-	-11.7%	-11.6%	-	
December 2020	3.4%	-	-26.4%	-23.8%	-	-53.5%	-51.9%	-	-35.9%	-33.7%	-	-43.4%	-41.5%	-	-15.2%	-12.3%	-	
January 2021	2.3%	2.2%	-23.1%	-21.3%	-21.3%	-46.7%	-45.5%	-45.5%	-32.7%	-31.2%	-31.3%	-42.3%	-41.0%	-41.0%	-10.9%	-8.8%	-8.9%	
February 2021	9.0%	5.9%	-21.2%	-14.1%	-16.6%	-41.4%	-36.1%	-37.9%	-29.6%	-23.3%	-25.5%	-41.6%	-36.4%	-38.2%	-15.0%	-7.4%	-10.0%	
March 2021	6.1%	83.3%	-20.0%	-15.1%	46.7%	-38.1%	-34.3%	13.6%	-26.2%	-21.7%	35.3%	-41.1%	-37.4%	8.0%	-16.1%	-10.9%	53.9%	
1Q 2020	3.7%	-	-17.0%	-14.0%	-	-17.0%	-14.0%	-	-17.0%	-14.0%	-	-17.0%	-14.0%	-	-17.0%	-14.0%	-	
2Q 2020	2.4%	-	-93.5%	-93.3%	-	-93.5%	-93.3%	-	-93.5%	-93.3%	-	-93.5%	-93.3%	-	-93.5%	-93.3%	-	
3Q 2020	2.5%	-	-61.1%	-60.2%	-	-61.6%	-60.7%	-	-61.1%	-60.2%	-	-61.5%	-60.6%	-	-61.4%	-60.5%	-	
4Q 2020	1.2%	-	-34.0%	-33.2%	-	-57.7%	-57.2%	-	-41.0%	-40.3%	-	-46.2%	-45.6%	-	-20.1%	-19.2%	-	
Total 2020	2.4%	-	-54.7%	-53.6%	-	-60.2%	-59.3%	-	-56.3%	-55.3%	-	-57.6%	-56.6%	-	-51.7%	-50.5%	-	
1Q 2021	5.7%	22.9%	-21.4%	-16.9%	-3.4%	-41.9%	-38.6%	-28.6%	-29.4%	-25.4%	-13.3%	-41.6%	-38.3%	-28.3%	-14.0%	-9.1%	5.6%	
Grand total	3.0%	-	-49.0%	-47.5%	-	-57.1%	-55.8%	-	-51.7%	-50.3%	-	-54.8%	-53.5%	-	-45.2%	-43.6%	-	

Seat Capacity (%) - Europe Domestic

Month	Baseline		Scenario 1		Scenario 1 - Path a			Scenario 2			Scenario 2 - Path a			Reference			
	Compared to:	2019	2020	Baseline	2019	2020	Baseline	2019	2020	Baseline	2019	2020	Baseline	2019	2020	Baseline	2019
January 2020	-1.7%	-	3.2%	1.5%	-	3.2%	1.5%	-	3.2%	1.5%	-	3.2%	1.5%	-	3.2%	1.5%	-
February 2020	-0.6%	-	2.4%	1.8%	-	2.4%	1.8%	-	2.4%	1.8%	-	2.4%	1.8%	-	2.4%	1.8%	-
March 2020	-1.9%	-	-30.9%	-32.2%	-	-30.9%	-32.2%	-	-30.9%	-32.2%	-	-30.9%	-32.2%	-	-30.9%	-32.2%	-
April 2020	-0.5%	-	-88.0%	-88.1%	-	-88.0%	-88.1%	-	-88.0%	-88.1%	-	-88.0%	-88.1%	-	-88.0%	-88.1%	-
May 2020	-0.7%	-	-86.9%	-87.0%	-	-86.9%	-87.0%	-	-86.9%	-87.0%	-	-86.9%	-87.0%	-	-86.9%	-87.0%	-
June 2020	-0.7%	-	-68.0%	-68.3%	-	-68.0%	-68.3%	-	-68.0%	-68.3%	-	-68.0%	-68.3%	-	-68.0%	-68.3%	-
July 2020	-0.7%	-	-37.8%	-38.2%	-	-37.8%	-38.2%	-	-37.8%	-38.2%	-	-37.8%	-38.2%	-	-37.8%	-38.2%	-
August 2020	-0.7%	-	-22.7%	-23.3%	-	-22.7%	-23.3%	-	-22.7%	-23.3%	-	-22.7%	-23.3%	-	-22.7%	-23.3%	-
September 2020	-0.7%	-	-24.2%	-24.7%	-	-24.2%	-24.7%	-	-24.2%	-24.7%	-	-24.2%	-24.7%	-	-25.7%	-26.2%	-
October 2020	-1.7%	-	-15.2%	-16.6%	-	-22.5%	-23.8%	-	-16.7%	-18.2%	-	-18.8%	-20.2%	-	-11.0%	-12.5%	-
November 2020	-1.7%	-	-11.5%	-13.0%	-	-21.0%	-22.3%	-	-14.3%	-15.7%	-	-17.5%	-18.9%	-	-2.7%	-4.4%	-
December 2020	-2.2%	-	-8.4%	-10.4%	-	-18.3%	-20.1%	-	-12.2%	-14.1%	-	-16.5%	-18.3%	-	-0.6%	-2.8%	-
January 2021	-2.7%	-4.1%	-6.5%	-9.0%	-10.3%	-15.3%	-17.6%	-18.8%	-10.6%	-13.0%	-14.3%	-15.9%	-18.2%	-19.3%	-2.4%	-5.0%	-6.4%
February 2021	1.8%	0.0%	-5.4%	-3.7%	-5.4%	-12.5%	-10.9%	-12.5%	-9.2%	-7.5%	-9.2%	-15.5%	-14.0%	-15.5%	-6.2%	-4.6%	-6.2%
March 2021	-3.1%	43.0%	-4.8%	-7.7%	36.1%	-10.6%	-13.4%	27.8%	-7.5%	-10.3%	32.3%	-15.3%	-17.9%	21.2%	-5.5%	-8.4%	35.2%
1Q 2020	-1.4%	-	-8.9%	-10.2%	-	-8.9%	-10.2%	-	-8.9%	-10.2%	-	-8.9%	-10.2%	-	-8.9%	-10.2%	-
2Q 2020	-0.6%	-	-80.8%	-80.9%	-	-80.8%	-80.9%	-	-80.8%	-80.9%	-	-80.8%	-80.9%	-	-80.8%	-80.9%	-
3Q 2020	-0.7%	-	-28.2%	-28.7%	-	-28.2%	-28.7%	-	-28.2%	-28.7%	-	-28.2%	-28.7%	-	-28.7%	-29.2%	-
4Q 2020	-1.9%	-	-11.8%	-13.4%	-	-20.6%	-22.1%	-	-14.5%	-16.1%	-	-17.6%	-19.2%	-	-5.0%	-6.8%	-
Total 2020	-1.1%	-	-33.2%	-34.0%	-	-35.4%	-36.1%	-	-33.9%	-34.6%	-	-34.6%	-35.4%	-	-31.7%	-32.5%	-
1Q 2021	-1.4%	9.8%	-5.5%	-6.9%	3.7%	-12.8%	-14.0%	-4.3%	-9.1%	-10.4%	-0.2%	-15.6%	-16.8%	-7.3%	-4.7%	-6.0%	4.6%
Grand total	-1.2%	-	-28.0%	-28.8%	-	-31.1%	-31.9%	-	-29.2%	-30.0%	-	-31.0%	-31.8%	-	-26.6%	-27.5%	-

Passenger number change compared to Baseline

Europe (Total)

Europe (International)

Europe (Domestic)


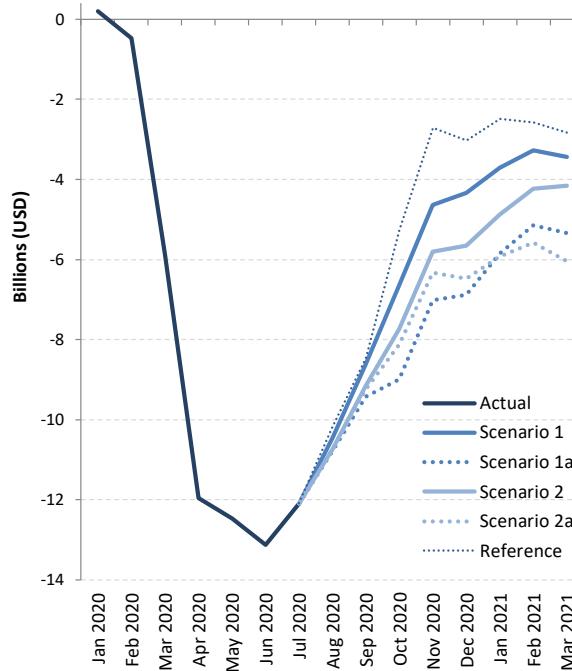
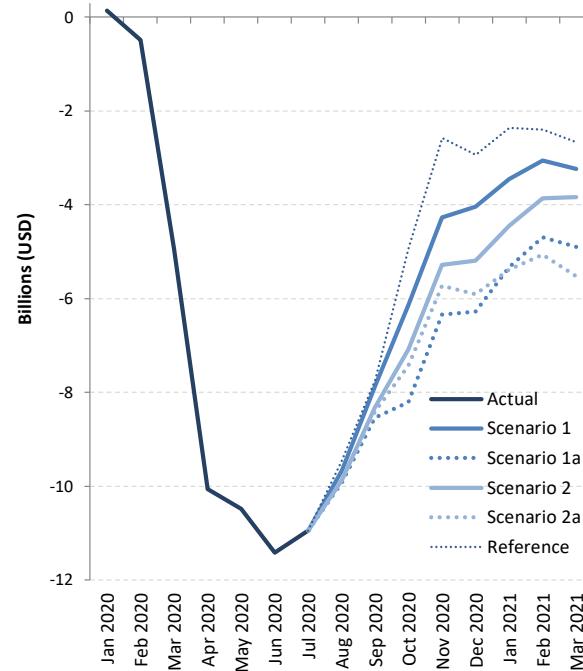
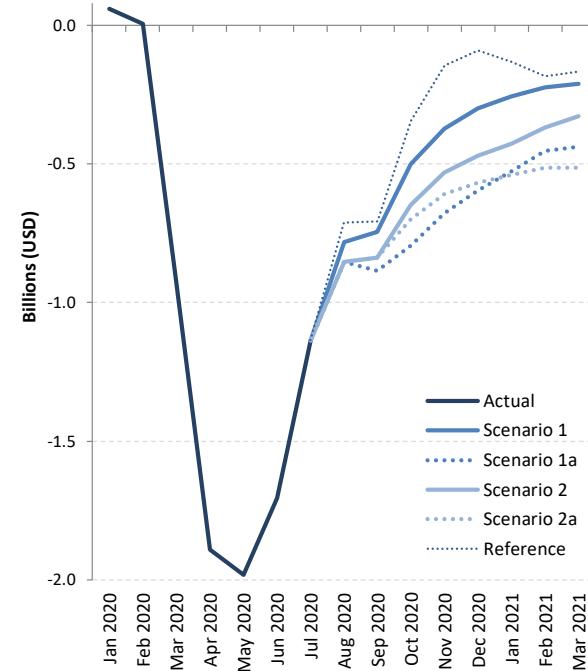


Passenger Number (thousand) - Europe International + Domestic																		
Month	Baseline		Scenario 1			Scenario 1 - Path a			Scenario 2			Scenario 2 - Path a			Reference			
Compared to:	2019	2020	Baseline	2019	2020	Baseline	2019	2020	Baseline	2019	2020	Baseline	2019	2020	Baseline	2019	2020	
January 2020	626	-	1,369	1,995	-	1,369	1,995	-	1,369	1,995	-	1,369	1,995	-	1,369	1,995	-	
February 2020	3,510	-	-2,996	514	-	-2,996	514	-	-2,996	514	-	-2,996	514	-	-2,996	514	-	
March 2020	2,767	-	-47,675	-44,907	-	-47,675	-44,907	-	-47,675	-44,907	-	-47,675	-44,907	-	-47,675	-44,907	-	
April 2020	2,596	-	-96,677	-94,082	-	-96,677	-94,082	-	-96,677	-94,082	-	-96,677	-94,082	-	-96,677	-94,082	-	
May 2020	1,083	-	-101,684	-100,600	-	-101,684	-100,600	-	-101,684	-100,600	-	-101,684	-100,600	-	-101,684	-100,600	-	
June 2020	3,632	-	-105,790	-102,159	-	-105,790	-102,159	-	-105,790	-102,159	-	-105,790	-102,159	-	-105,790	-102,159	-	
July 2020	3,337	-	-92,420	-89,083	-	-92,420	-89,083	-	-92,420	-89,083	-	-92,420	-89,083	-	-92,420	-89,083	-	
August 2020	2,758	-	-77,399	-74,642	-	-80,485	-77,727	-	-80,043	-77,285	-	-80,043	-77,285	-	-74,927	-72,170	-	
September 2020	2,464	-	-64,230	-61,766	-	-71,499	-69,036	-	-69,126	-66,662	-	-69,849	-67,385	-	-62,706	-60,242	-	
October 2020	384	-	-47,259	-46,875	-	-67,233	-66,849	-	-56,657	-56,273	-	-60,004	-59,620	-	-36,017	-35,633	-	
November 2020	191	-	-30,025	-29,835	-	-49,761	-49,570	-	-39,771	-39,581	-	-44,192	-44,001	-	-14,824	-14,634	-	
December 2020	2,082	-	-26,862	-24,781	-	-47,545	-45,464	-	-37,668	-35,586	-	-44,442	-42,361	-	-16,096	-14,015	-	
January 2021	793	-1,201	-22,181	-21,388	-23,382	-39,717	-38,924	-40,918	-31,796	-31,003	-32,997	-40,345	-39,552	-41,546	-12,689	-11,896	-13,890	
February 2021	5,219	4,705	-20,143	-14,924	-15,438	-35,290	-30,072	-30,585	-27,916	-22,697	-23,211	-38,929	-33,710	-34,224	-14,794	-9,576	-10,089	
March 2021	3,143	48,051	-21,068	-17,925	26,983	-36,356	-33,213	11,694	-26,926	-23,783	21,124	-42,051	-38,907	6,000	-16,302	-13,159	31,749	
1Q 2020	6,903	-	-49,302	-42,399	-	-49,302	-42,399	-	-49,302	-42,399	-	-49,302	-42,399	-	-49,302	-42,399	-	
2Q 2020	7,311	-	-304,151	-296,841	-	-304,151	-296,841	-	-304,151	-296,841	-	-304,151	-296,841	-	-304,151	-296,841	-	
3Q 2020	8,558	-	-234,049	-225,491	-	-244,404	-235,846	-	-241,588	-233,030	-	-242,312	-233,754	-	-230,053	-221,495	-	
4Q 2020	2,656	-	-104,147	-101,490	-	-164,539	-161,883	-	-134,096	-131,440	-	-148,638	-145,981	-	-66,937	-64,281	-	
Total 2020	25,428	-	-691,649	-666,221	-	-762,396	-736,968	-	-729,138	-703,710	-	-744,403	-718,975	-	-650,444	-625,016	-	
1Q 2021	9,155	51,554	-63,392	-54,237	-11,838	-111,364	-102,208	-59,809	-86,638	-77,483	-35,084	-121,325	-112,170	-69,771	-43,785	-34,630	7,769	
Grand total	34,583	-	-755,041	-720,458	-	-873,760	-839,177	-	-815,776	-781,193	-	-865,728	-831,144	-	-694,229	-659,646	-	

Passenger Number (thousand) - Europe International																	
Month	Baseline		Scenario 1			Scenario 1 - Path a			Scenario 2			Scenario 2 - Path a			Reference		
	Compared to:	2019	2020	Baseline	2019	2020	Baseline	2019	2020	Baseline	2019	2020	Baseline	2019	2020	Baseline	2019
January 2020	880	-	627	1,507	-	627	1,507	-	627	1,507	-	627	1,507	-	627	1,507	-
February 2020	3,519	-	-3,051	468	-	-3,051	468	-	-3,051	468	-	-3,051	468	-	-3,051	468	-
March 2020	3,096	-	-36,175	-33,079	-	-36,175	-33,079	-	-36,175	-33,079	-	-36,175	-33,079	-	-36,175	-33,079	-
April 2020	2,561	-	-73,321	-70,760	-	-73,321	-70,760	-	-73,321	-70,760	-	-73,321	-70,760	-	-73,321	-70,760	-
May 2020	1,113	-	-77,215	-76,102	-	-77,215	-76,102	-	-77,215	-76,102	-	-77,215	-76,102	-	-77,215	-76,102	-
June 2020	3,663	-	-84,742	-81,079	-	-84,742	-81,079	-	-84,742	-81,079	-	-84,742	-81,079	-	-84,742	-81,079	-
July 2020	3,369	-	-78,397	-75,028	-	-78,397	-75,028	-	-78,397	-75,028	-	-78,397	-75,028	-	-78,397	-75,028	-
August 2020	2,790	-	-67,741	-64,951	-	-69,951	-67,161	-	-69,509	-66,719	-	-69,509	-66,719	-	-66,147	-63,357	-
September 2020	2,495	-	-55,029	-52,534	-	-60,578	-58,083	-	-58,790	-56,295	-	-59,513	-57,018	-	-53,979	-51,484	-
October 2020	681	-	-41,067	-40,386	-	-57,433	-56,752	-	-48,667	-47,986	-	-51,368	-50,688	-	-31,773	-31,092	-
November 2020	454	-	-25,420	-24,966	-	-41,381	-40,927	-	-33,213	-32,759	-	-36,672	-36,218	-	-13,043	-12,589	-
December 2020	2,466	-	-23,171	-20,705	-	-40,185	-37,719	-	-31,870	-29,404	-	-37,447	-34,981	-	-14,979	-12,513	-
January 2021	1,255	-252	-19,015	-17,760	-19,267	-33,208	-31,954	-33,461	-26,533	-25,278	-26,785	-33,685	-32,431	-33,938	-11,065	-9,811	-11,318
February 2021	4,682	4,214	-17,386	-12,704	-13,172	-29,707	-25,025	-25,493	-23,370	-18,688	-19,156	-32,600	-27,918	-28,386	-12,512	-7,830	-8,298
March 2021	3,751	36,830	-18,454	-14,704	18,375	-30,959	-27,208	5,871	-22,882	-19,131	13,948	-35,723	-31,972	1,107	-14,236	-10,485	22,594
1Q 2020	7,496	-	-38,599	-31,104	-	-38,599	-31,104	-	-38,599	-31,104	-	-38,599	-31,104	-	-38,599	-31,104	-
2Q 2020	7,337	-	-235,279	-227,942	-	-235,279	-227,942	-	-235,279	-227,942	-	-235,279	-227,942	-	-235,279	-227,942	-
3Q 2020	8,655	-	-201,167	-192,512	-	-208,927	-200,272	-	-206,696	-198,041	-	-207,419	-198,765	-	-198,523	-189,868	-
4Q 2020	3,601	-	-89,658	-86,057	-	-138,999	-135,398	-	-113,750	-110,149	-	-125,487	-121,886	-	-59,795	-56,194	-
Total 2020	27,088	-	-564,702	-537,614	-	-621,803	-594,715	-	-594,324	-567,236	-	-606,784	-579,696	-	-532,196	-505,108	-
1Q 2021	9,687	40,791	-54,855	-45,168	-14,064	-93,874	-84,187	-53,083	-72,785	-63,098	-31,994	-102,008	-92,321	-61,217	-37,813	-28,125	2,978
Grand total	36,776	-	-619,557	-582,782	-	-715,677	-678,902	-	-667,109	-630,333	-	-708,793	-672,017	-	-570,009	-533,233	-

Passenger Number (thousand) - Europe Domestic																		
Month	Baseline		Scenario 1			Scenario 1 - Path a			Scenario 2			Scenario 2 - Path a			Reference			
	Compared to:	2019	2020	Baseline	2019	2020	Baseline	2019	2020	Baseline	2019	2020	Baseline	2019	2020	Baseline	2019	2020
January 2020	-254	-	742	488	-	742	488	-	742	488	-	742	488	-	742	488	-	
February 2020	-9	-	55	45	-	55	45	-	55	45	-	55	45	-	55	45	-	
March 2020	-329	-	-11,499	-11,828	-	-11,499	-11,828	-	-11,499	-11,828	-	-11,499	-11,828	-	-11,499	-11,828	-	
April 2020	35	-	-23,357	-23,322	-	-23,357	-23,322	-	-23,357	-23,322	-	-23,357	-23,322	-	-23,357	-23,322	-	
May 2020	-30	-	-24,468	-24,498	-	-24,468	-24,498	-	-24,468	-24,498	-	-24,468	-24,498	-	-24,468	-24,498	-	
June 2020	-32	-	-21,048	-21,079	-	-21,048	-21,079	-	-21,048	-21,079	-	-21,048	-21,079	-	-21,048	-21,079	-	
July 2020	-33	-	-14,022	-14,055	-	-14,022	-14,055	-	-14,022	-14,055	-	-14,022	-14,055	-	-14,022	-14,055	-	
August 2020	-33	-	-9,658	-9,691	-	-10,534	-10,566	-	-10,534	-10,566	-	-10,534	-10,566	-	-8,781	-8,813	-	
September 2020	-31	-	-9,201	-9,232	-	-10,921	-10,952	-	-10,336	-10,368	-	-10,336	-10,368	-	-8,727	-8,758	-	
October 2020	-297	-	-6,192	-6,489	-	-9,800	-10,097	-	-7,990	-8,287	-	-8,635	-8,932	-	-4,244	-4,540	-	
November 2020	-263	-	-4,605	-4,869	-	-8,380	-8,643	-	-6,558	-6,822	-	-7,520	-7,783	-	-1,781	-2,045	-	
December 2020	-385	-	-3,692	-4,076	-	-7,361	-7,745	-	-5,797	-6,182	-	-6,995	-7,380	-	-1,117	-1,502	-	
January 2021	-461	-949	-3,166	-3,627	-4,115	-6,509	-6,970	-7,458	-5,263	-5,725	-6,212	-6,660	-7,121	-7,609	-1,624	-2,085	-2,573	
February 2021	537	491	-2,757	-2,221	-2,266	-5,583	-5,047	-5,092	-4,546	-4,009	-4,055	-6,329	-5,793	-5,838	-2,282	-1,746	-1,791	
March 2021	-607	11,221	-2,614	-3,221	8,607	-5,397	-6,005	5,824	-4,044	-4,652	7,177	-6,328	-6,935	4,893	-2,067	-2,674	9,155	
1Q 2020	-593	-	-10,703	-11,295	-	-10,703	-11,295	-	-10,703	-11,295	-	-10,703	-11,295	-	-10,703	-11,295	-	
2Q 2020	-26	-	-68,873	-68,899	-	-68,873	-68,899	-	-68,873	-68,899	-	-68,873	-68,899	-	-68,873	-68,899	-	
3Q 2020	-97	-	-32,882	-32,978	-	-35,477	-35,574	-	-34,892	-34,989	-	-34,892	-34,989	-	-31,530	-31,626	-	
4Q 2020	-945	-	-14,489	-15,434	-	-25,540	-26,485	-	-20,346	-21,291	-	-23,150	-24,095	-	-7,142	-8,087	-	
Total 2020	-1,660	-	-126,946	-128,607	-	-140,593	-142,253	-	-134,814	-136,474	-	-137,618	-139,278	-	-118,248	-119,908	-	
1Q 2021	-532	10,763	-8,537	-9,069	2,226	-17,490	-18,022	-6,726	-13,853	-14,386	-3,090	-19,317	-19,849	-8,553	-5,973	-6,505	4,791	
Grand total	-2,192	-	-135,483	-137,676	-	-158,083	-160,275	-	-148,667	-150,860	-	-156,935	-159,127	-	-124,220	-126,413	-	

Passenger revenue change compared to Baseline

Europe (Total)

Europe (International)

Europe (Domestic)


Passenger revenue change: International + Domestic

Passenger revenue (USD, million) - Europe International + Domestic																		
Month	Baseline		Scenario 1			Scenario 1 - Path a			Scenario 2			Scenario 2 - Path a			Reference			
	Compared to:	2019	2020	Baseline	2019	2020	Baseline	2019	2020	Baseline	2019	2020	Baseline	2019	2020	Baseline	2019	2020
January 2020		85	-	199	283	-	199	283	-	199	283	-	199	283	-	199	283	-
February 2020		443	-	-477	-34	-	-477	-34	-	-477	-34	-	-477	-34	-	-477	-34	-
March 2020		273	-	-5,880	-5,608	-	-5,880	-5,608	-	-5,880	-5,608	-	-5,880	-5,608	-	-5,880	-5,608	-
April 2020		332	-	-11,958	-11,626	-	-11,958	-11,626	-	-11,958	-11,626	-	-11,958	-11,626	-	-11,958	-11,626	-
May 2020		211	-	-12,473	-12,262	-	-12,473	-12,262	-	-12,473	-12,262	-	-12,473	-12,262	-	-12,473	-12,262	-
June 2020		443	-	-13,122	-12,679	-	-13,122	-12,679	-	-13,122	-12,679	-	-13,122	-12,679	-	-13,122	-12,679	-
July 2020		449	-	-12,088	-11,638	-	-12,088	-11,638	-	-12,088	-11,638	-	-12,088	-11,638	-	-12,088	-11,638	-
August 2020		377	-	-10,443	-10,066	-	-10,779	-10,402	-	-10,726	-10,349	-	-10,726	-10,349	-	-10,181	-9,804	-
September 2020		330	-	-8,616	-8,286	-	-9,433	-9,103	-	-9,163	-8,833	-	-9,255	-8,926	-	-8,455	-8,126	-
October 2020		94	-	-6,636	-6,542	-	-9,001	-8,907	-	-7,736	-7,642	-	-8,131	-8,037	-	-5,256	-5,162	-
November 2020		57	-	-4,644	-4,588	-	-7,016	-6,960	-	-5,808	-5,751	-	-6,333	-6,276	-	-2,717	-2,660	-
December 2020		273	-	-4,342	-4,069	-	-6,875	-6,603	-	-5,656	-5,383	-	-6,479	-6,206	-	-3,021	-2,749	-
January 2021		109	-174	-3,708	-3,599	-3,884	-5,854	-5,745	-6,031	-4,877	-4,768	-5,053	-5,924	-5,815	-6,100	-2,493	-2,384	-2,670
February 2021		595	628	-3,281	-2,687	-2,655	-5,144	-4,549	-4,517	-4,229	-3,635	-3,603	-5,583	-4,988	-4,956	-2,581	-1,986	-1,955
March 2021		303	5,911	-3,445	-3,142	2,464	-5,334	-5,031	575	-4,164	-3,861	1,745	-6,039	-5,737	-131	-2,830	-2,527	3,079
1Q 2020		801	-	-6,159	-5,358	-	-6,159	-5,358	-	-6,159	-5,358	-	-6,159	-5,358	-	-6,159	-5,358	-
2Q 2020		987	-	-37,553	-36,567	-	-37,553	-36,567	-	-37,553	-36,567	-	-37,553	-36,567	-	-37,553	-36,567	-
3Q 2020		1,156	-	-31,147	-29,991	-	-32,300	-31,144	-	-31,977	-30,821	-	-32,069	-30,913	-	-30,724	-29,567	-
4Q 2020		423	-	-15,622	-15,199	-	-22,892	-22,469	-	-19,199	-18,776	-	-20,942	-20,519	-	-10,994	-10,571	-
Total 2020		3,366	-	-90,481	-87,115	-	-98,904	-95,537	-	-94,888	-91,522	-	-96,723	-93,357	-	-85,429	-82,063	-
1Q 2021		1,007	6,365	-10,434	-9,427	-4,075	-16,332	-15,325	-9,973	-13,270	-12,264	-6,912	-17,546	-16,540	-11,188	-7,904	-6,898	-1,546
Grand total		4,373	-	-100,915	-96,542	-	-115,236	-110,863	-	-108,158	-103,786	-	-114,269	-109,897	-	-93,333	-88,961	-

Passenger revenue (USD, million) - Europe International																	
Month	Baseline		Scenario 1			Scenario 1 - Path a			Scenario 2			Scenario 2 - Path a			Reference		
	Compared to:	2019	2020	Baseline	2019	2020	Baseline	2019	2020	Baseline	2019	2020	Baseline	2019	2020	Baseline	2019
January 2020	105	-	138	244	-	138	244	-	138	244	-	138	244	-	138	244	-
February 2020	444	-	-481	-37	-	-481	-37	-	-481	-37	-	-481	-37	-	-481	-37	-
March 2020	299	-	-4,949	-4,650	-	-4,949	-4,650	-	-4,949	-4,650	-	-4,949	-4,650	-	-4,949	-4,650	-
April 2020	329	-	-10,066	-9,737	-	-10,066	-9,737	-	-10,066	-9,737	-	-10,066	-9,737	-	-10,066	-9,737	-
May 2020	213	-	-10,491	-10,278	-	-10,491	-10,278	-	-10,491	-10,278	-	-10,491	-10,278	-	-10,491	-10,278	-
June 2020	446	-	-11,417	-10,971	-	-11,417	-10,971	-	-11,417	-10,971	-	-11,417	-10,971	-	-11,417	-10,971	-
July 2020	452	-	-10,952	-10,500	-	-10,952	-10,500	-	-10,952	-10,500	-	-10,952	-10,500	-	-10,952	-10,500	-
August 2020	380	-	-9,661	-9,281	-	-9,926	-9,546	-	-9,873	-9,493	-	-9,873	-9,493	-	-9,470	-9,090	-
September 2020	332	-	-7,871	-7,539	-	-8,548	-8,216	-	-8,326	-7,993	-	-8,418	-8,086	-	-7,748	-7,416	-
October 2020	118	-	-6,135	-6,017	-	-8,207	-8,089	-	-7,089	-6,971	-	-7,431	-7,314	-	-4,912	-4,794	-
November 2020	78	-	-4,271	-4,193	-	-6,337	-6,259	-	-5,276	-5,198	-	-5,724	-5,646	-	-2,572	-2,494	-
December 2020	304	-	-4,043	-3,739	-	-6,279	-5,975	-	-5,186	-4,882	-	-5,912	-5,608	-	-2,931	-2,627	-
January 2021	147	-97	-3,452	-3,305	-3,550	-5,327	-5,180	-5,425	-4,451	-4,304	-4,549	-5,385	-5,238	-5,483	-2,362	-2,215	-2,460
February 2021	551	588	-3,058	-2,507	-2,470	-4,691	-4,140	-4,104	-3,861	-3,310	-3,274	-5,070	-4,519	-4,482	-2,396	-1,845	-1,808
March 2021	352	5,002	-3,233	-2,881	1,768	-4,897	-4,545	104	-3,836	-3,484	1,164	-5,527	-5,175	-526	-2,663	-2,311	2,338
1Q 2020	849	-	-5,292	-4,443	-	-5,292	-4,443	-	-5,292	-4,443	-	-5,292	-4,443	-	-5,292	-4,443	-
2Q 2020	989	-	-31,975	-30,986	-	-31,975	-30,986	-	-31,975	-30,986	-	-31,975	-30,986	-	-31,975	-30,986	-
3Q 2020	1,164	-	-28,483	-27,319	-	-29,426	-28,262	-	-29,150	-27,986	-	-29,243	-28,079	-	-28,170	-27,006	-
4Q 2020	500	-	-14,449	-13,949	-	-20,823	-20,324	-	-17,551	-17,052	-	-19,067	-18,567	-	-10,415	-9,916	-
Total 2020	3,501	-	-80,198	-76,698	-	-87,516	-84,015	-	-83,968	-80,467	-	-85,576	-82,075	-	-75,851	-72,350	-
1Q 2021	1,050	5,493	-9,743	-8,693	-4,253	-14,915	-13,865	-9,425	-12,148	-11,099	-6,658	-15,982	-14,932	-10,492	-7,420	-6,371	-1,931
Grand total	4,550	-	-89,941	-85,390	-	-102,431	-97,880	-	-96,116	-91,566	-	-101,558	-97,007	-	-83,272	-78,721	-

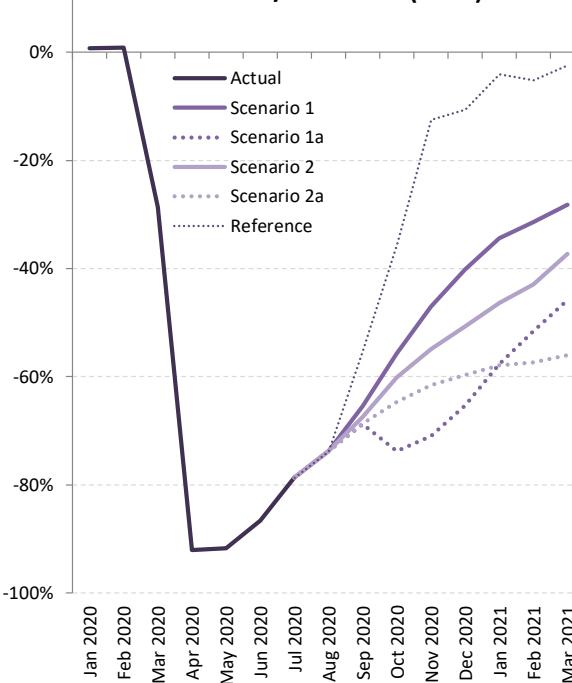
Passenger revenue (USD, million) - Europe Domestic																		
Month	Baseline		Scenario 1			Scenario 1 - Path a			Scenario 2			Scenario 2 - Path a			Reference			
	Compared to:	2019	2020	Baseline	2019	2020	Baseline	2019	2020	Baseline	2019	2020	Baseline	2019	2020	Baseline	2019	2020
January 2020	-21	-	60	39	-	60	39	-	60	39	-	60	39	-	60	39	-	
February 2020	-1	-	4	4	-	4	4	-	4	4	-	4	4	-	4	4	-	
March 2020	-27	-	-931	-958	-	-931	-958	-	-931	-958	-	-931	-958	-	-931	-958	-	
April 2020	3	-	-1,892	-1,889	-	-1,892	-1,889	-	-1,892	-1,889	-	-1,892	-1,889	-	-1,892	-1,889	-	
May 2020	-2	-	-1,982	-1,984	-	-1,982	-1,984	-	-1,982	-1,984	-	-1,982	-1,984	-	-1,982	-1,984	-	
June 2020	-3	-	-1,705	-1,707	-	-1,705	-1,707	-	-1,705	-1,707	-	-1,705	-1,707	-	-1,705	-1,707	-	
July 2020	-3	-	-1,136	-1,138	-	-1,136	-1,138	-	-1,136	-1,138	-	-1,136	-1,138	-	-1,136	-1,138	-	
August 2020	-3	-	-782	-785	-	-853	-856	-	-853	-856	-	-853	-856	-	-711	-714	-	
September 2020	-3	-	-745	-748	-	-885	-887	-	-837	-840	-	-837	-840	-	-707	-709	-	
October 2020	-24	-	-502	-526	-	-794	-818	-	-647	-671	-	-699	-723	-	-344	-368	-	
November 2020	-21	-	-373	-394	-	-679	-700	-	-531	-553	-	-609	-630	-	-144	-166	-	
December 2020	-31	-	-299	-330	-	-596	-627	-	-470	-501	-	-567	-598	-	-91	-122	-	
January 2021	-37	-77	-256	-294	-334	-527	-565	-605	-426	-464	-504	-539	-577	-617	-132	-169	-209	
February 2021	43	40	-223	-180	-185	-452	-409	-413	-368	-325	-329	-513	-469	-474	-185	-141	-146	
March 2021	-49	909	-212	-261	696	-437	-486	471	-328	-377	580	-513	-562	395	-167	-217	741	
1Q 2020	-48	-	-867	-915	-	-867	-915	-	-867	-915	-	-867	-915	-	-867	-915	-	
2Q 2020	-2	-	-5,579	-5,581	-	-5,579	-5,581	-	-5,579	-5,581	-	-5,579	-5,581	-	-5,579	-5,581	-	
3Q 2020	-8	-	-2,663	-2,671	-	-2,874	-2,881	-	-2,826	-2,834	-	-2,826	-2,834	-	-2,554	-2,562	-	
4Q 2020	-77	-	-1,174	-1,250	-	-2,069	-2,145	-	-1,648	-1,725	-	-1,875	-1,952	-	-579	-655	-	
Total 2020	-134	-	-10,283	-10,417	-	-11,388	-11,522	-	-10,920	-11,054	-	-11,147	-11,282	-	-9,578	-9,713	-	
1Q 2021	-43	872	-691	-735	177	-1,417	-1,460	-548	-1,122	-1,165	-253	-1,565	-1,608	-696	-484	-527	385	
Grand total	-178	-	-10,974	-11,152	-	-12,805	-12,982	-	-12,042	-12,220	-	-12,712	-12,889	-	-10,062	-10,239	-	

Latin America/Caribbean

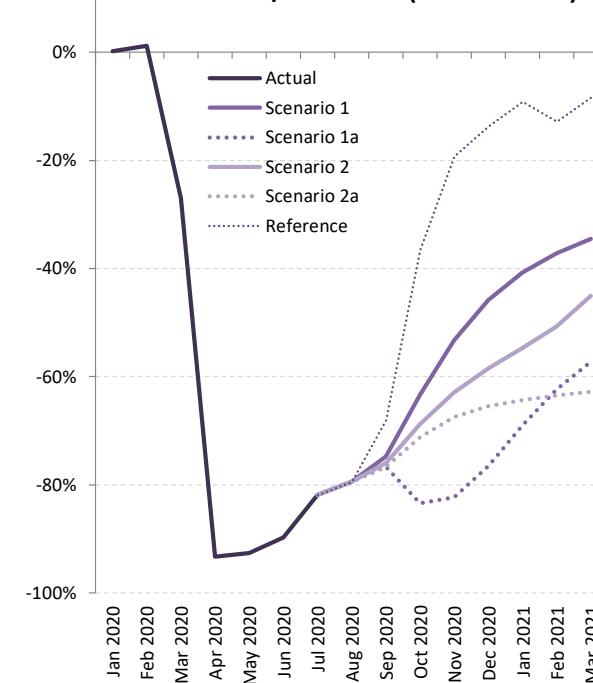
Compared to Baseline	Seat capacity (%)			Passenger number (million)			Passenger revenue (USD, billion)		
	Total	International	Domestic	Total	International	Domestic	Total	International	Domestic
1Q 2020	-9%	-9%	-9%	-12	-5	-8	-2	-1	-1
2Q 2020	-90%	-92%	-89%	-83	-30	-54	-10	-6	-4
3Q 2020	-73% to -74%	-79% to -79%	-70% to -71%	-72 to -73	-27 to -27	-45 to -46	-9 to -9	-5 to -5	-4 to -4
4Q 2020	-47% to -70%	-54% to -81%	-44% to -65%	-48 to -67	-18 to -25	-30 to -42	-6 to -9	-4 to -5	-2 to -4
Total 2020	-55% to -60%	-58% to -64%	-53% to -59%	-215 to -236	-79 to -87	-136 to -150	-27 to -30	-16 to -17	-11 to -12
1Q 2021	-32% to -58%	-38% to -64%	-30% to -55%	-36 to -60	-14 to -23	-21 to -37	-5 to -8	-3 to -5	-2 to -3

Seat capacity change compared to Baseline

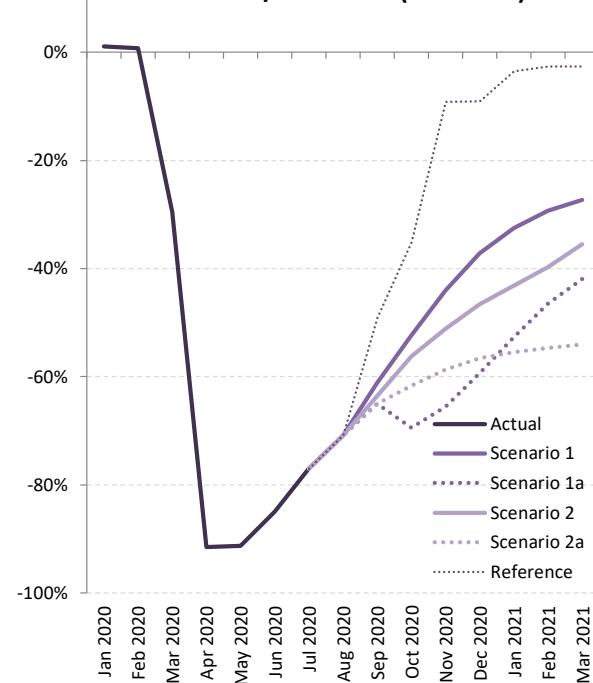
Latin America/Caribbean (Total)



Latin America/Caribbean (International)



Latin America/Caribbean (Domestic)





ICAO

UNITING AVIATION

Seat capacity change: International + Domestic

Seat Capacity (%) - Latin America/Caribbean International + Domestic																	
Month	Baseline		Scenario 1			Scenario 1 - Path a			Scenario 2			Scenario 2 - Path a			Reference		
Compared to:	2019	2020	Baseline	2019	2020	Baseline	2019	2020	Baseline	2019	2020	Baseline	2019	2020	Baseline	2019	2020
January 2020	1.5%	-	0.7%	2.2%	-	0.7%	2.2%	-	0.7%	2.2%	-	0.7%	2.2%	-	0.7%	2.2%	-
February 2020	4.4%	-	0.9%	5.4%	-	0.9%	5.4%	-	0.9%	5.4%	-	0.9%	5.4%	-	0.9%	5.4%	-
March 2020	3.8%	-	-28.7%	-26.0%	-	-28.7%	-26.0%	-	-28.7%	-26.0%	-	-28.7%	-26.0%	-	-28.7%	-26.0%	-
April 2020	4.7%	-	-92.1%	-91.7%	-	-92.1%	-91.7%	-	-92.1%	-91.7%	-	-92.1%	-91.7%	-	-92.1%	-91.7%	-
May 2020	5.4%	-	-91.8%	-91.3%	-	-91.8%	-91.3%	-	-91.8%	-91.3%	-	-91.8%	-91.3%	-	-91.8%	-91.3%	-
June 2020	6.5%	-	-86.6%	-85.8%	-	-86.6%	-85.8%	-	-86.6%	-85.8%	-	-86.6%	-85.8%	-	-86.6%	-85.8%	-
July 2020	3.6%	-	-78.7%	-77.9%	-	-78.7%	-77.9%	-	-78.7%	-77.9%	-	-78.7%	-77.9%	-	-78.7%	-77.9%	-
August 2020	3.4%	-	-73.8%	-72.9%	-	-73.8%	-72.9%	-	-73.8%	-72.9%	-	-73.8%	-72.9%	-	-73.8%	-72.9%	-
September 2020	4.5%	-	-65.5%	-64.0%	-	-68.7%	-67.3%	-	-67.5%	-66.1%	-	-68.7%	-67.3%	-	-55.2%	-53.2%	-
October 2020	2.6%	-	-55.7%	-54.6%	-	-73.7%	-73.1%	-	-60.1%	-59.1%	-	-64.7%	-63.8%	-	-35.6%	-33.9%	-
November 2020	1.7%	-	-47.1%	-46.2%	-	-71.0%	-70.5%	-	-55.0%	-54.2%	-	-61.6%	-60.9%	-	-12.5%	-11.0%	-
December 2020	1.4%	-	-40.1%	-39.3%	-	-65.3%	-64.8%	-	-50.7%	-50.0%	-	-59.7%	-59.1%	-	-10.7%	-9.4%	-
January 2021	3.0%	0.7%	-34.4%	-33.4%	-34.9%	-57.7%	-57.1%	-58.0%	-46.4%	-45.6%	-46.8%	-57.9%	-57.3%	-58.2%	-4.1%	-2.7%	-4.8%
February 2021	5.5%	0.2%	-31.4%	-28.3%	-32.0%	-51.6%	-49.4%	-52.0%	-43.0%	-40.5%	-43.5%	-57.3%	-55.4%	-57.7%	-5.2%	-1.0%	-6.0%
March 2021	6.2%	43.4%	-28.1%	-25.4%	0.7%	-45.8%	-43.8%	-24.1%	-37.3%	-35.0%	-12.2%	-56.0%	-54.4%	-38.4%	-2.4%	1.3%	36.8%
1Q 2020	3.2%	-	-9.2%	-6.3%	-	-9.2%	-6.3%	-	-9.2%	-6.3%	-	-9.2%	-6.3%	-	-9.2%	-6.3%	-
2Q 2020	5.5%	-	-90.2%	-89.6%	-	-90.2%	-89.6%	-	-90.2%	-89.6%	-	-90.2%	-89.6%	-	-90.2%	-89.6%	-
3Q 2020	3.8%	-	-72.9%	-71.9%	-	-73.9%	-72.9%	-	-73.5%	-72.5%	-	-73.9%	-72.9%	-	-69.7%	-68.5%	-
4Q 2020	1.9%	-	-47.5%	-46.5%	-	-69.9%	-69.3%	-	-55.1%	-54.3%	-	-61.9%	-61.2%	-	-19.4%	-17.8%	-
Total 2020	3.6%	-	-54.7%	-53.0%	-	-60.5%	-59.1%	-	-56.7%	-55.2%	-	-58.5%	-57.0%	-	-46.9%	-45.0%	-
1Q 2021	4.8%	11.9%	-32.4%	-29.2%	-24.4%	-52.5%	-50.2%	-46.9%	-43.2%	-40.4%	-36.4%	-57.8%	-55.7%	-52.8%	-5.4%	-0.8%	5.8%
Grand total	3.8%	-	-50.1%	-48.2%	-	-58.9%	-57.3%	-	-54.0%	-52.2%	-	-58.4%	-56.8%	-	-38.4%	-36.0%	-

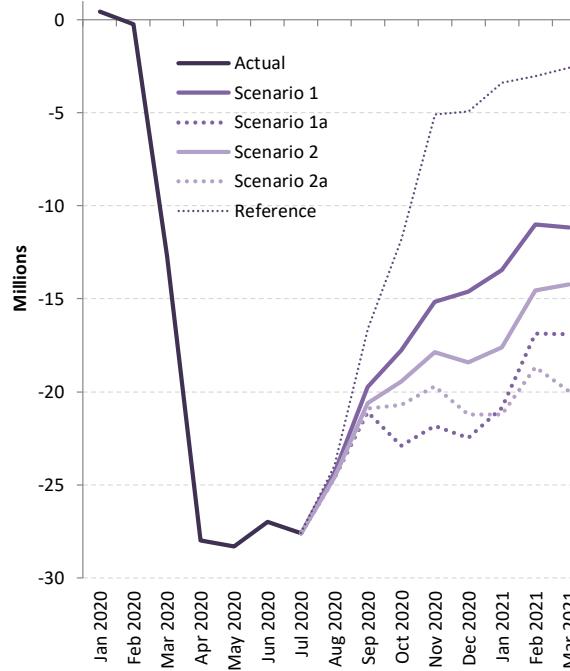
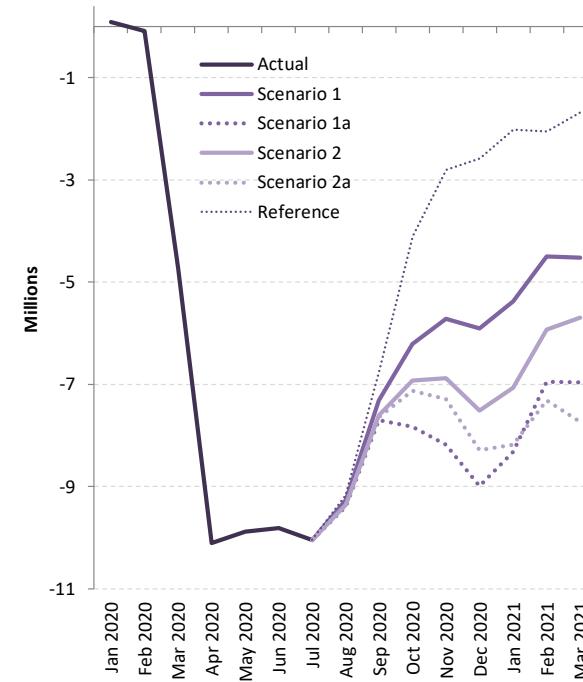
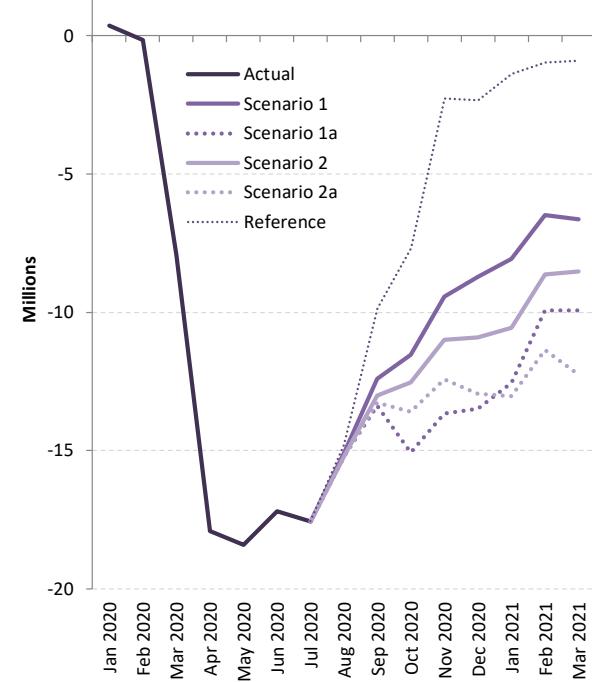
Seat Capacity (%) - Latin America/Caribbean International

Month	Baseline		Scenario 1		Scenario 1 - Path a		Scenario 2		Scenario 2 - Path a		Reference						
	Compared to:	2019	2020	Baseline	2019	2020	Baseline	2019	2020	Baseline	2019	2020	Baseline	2019	2020		
January 2020	-2.0%	-	0.2%	-1.8%	-	0.2%	-1.8%	-	0.2%	-1.8%	-	0.2%	-1.8%	-	0.2%	-1.8%	-
February 2020	1.4%	-	1.2%	2.6%	-	1.2%	2.6%	-	1.2%	2.6%	-	1.2%	2.6%	-	1.2%	2.6%	-
March 2020	-1.9%	-	-26.9%	-28.3%	-	-26.9%	-28.3%	-	-26.9%	-28.3%	-	-26.9%	-28.3%	-	-26.9%	-28.3%	-
April 2020	3.0%	-	-93.3%	-93.1%	-	-93.3%	-93.1%	-	-93.3%	-93.1%	-	-93.3%	-93.1%	-	-93.3%	-93.1%	-
May 2020	3.9%	-	-92.6%	-92.3%	-	-92.6%	-92.3%	-	-92.6%	-92.3%	-	-92.6%	-92.3%	-	-92.6%	-92.3%	-
June 2020	3.3%	-	-89.7%	-89.4%	-	-89.7%	-89.4%	-	-89.7%	-89.4%	-	-89.7%	-89.4%	-	-89.7%	-89.4%	-
July 2020	2.3%	-	-81.9%	-81.5%	-	-81.9%	-81.5%	-	-81.9%	-81.5%	-	-81.9%	-81.5%	-	-81.9%	-81.5%	-
August 2020	3.6%	-	-79.4%	-78.7%	-	-79.4%	-78.7%	-	-79.4%	-78.7%	-	-79.4%	-78.7%	-	-79.4%	-78.7%	-
September 2020	5.0%	-	-74.8%	-73.5%	-	-76.6%	-75.5%	-	-75.9%	-74.7%	-	-76.6%	-75.5%	-	-68.0%	-66.4%	-
October 2020	-0.8%	-	-63.4%	-63.7%	-	-83.4%	-83.6%	-	-68.8%	-69.1%	-	-71.3%	-71.5%	-	-36.6%	-37.1%	-
November 2020	-1.5%	-	-53.3%	-54.0%	-	-82.3%	-82.5%	-	-62.9%	-63.5%	-	-67.5%	-68.0%	-	-19.3%	-20.5%	-
December 2020	-1.2%	-	-45.9%	-46.5%	-	-76.6%	-76.9%	-	-58.5%	-59.0%	-	-65.5%	-65.9%	-	-13.8%	-14.8%	-
January 2021	-3.0%	-1.2%	-40.8%	-42.6%	-41.5%	-69.0%	-70.0%	-69.4%	-54.8%	-56.1%	-55.3%	-64.3%	-65.4%	-64.8%	-9.1%	-11.9%	-10.3%
February 2021	0.5%	-2.0%	-37.2%	-36.9%	-38.5%	-62.3%	-62.1%	-63.1%	-50.7%	-50.5%	-51.7%	-63.5%	-63.3%	-64.2%	-12.8%	-12.4%	-14.6%
March 2021	-4.1%	33.7%	-34.5%	-37.3%	-12.5%	-57.2%	-59.0%	-42.8%	-45.1%	-47.3%	-26.6%	-62.8%	-64.4%	-50.3%	-8.5%	-12.3%	22.4%
1Q 2020	-0.9%	-	-8.7%	-9.5%	-	-8.7%	-9.5%	-	-8.7%	-9.5%	-	-8.7%	-9.5%	-	-8.7%	-9.5%	-
2Q 2020	3.4%	-	-91.9%	-91.6%	-	-91.9%	-91.6%	-	-91.9%	-91.6%	-	-91.9%	-91.6%	-	-91.9%	-91.6%	-
3Q 2020	3.6%	-	-78.9%	-78.2%	-	-79.5%	-78.7%	-	-79.3%	-78.5%	-	-79.5%	-78.7%	-	-76.9%	-76.1%	-
4Q 2020	-1.2%	-	-53.6%	-54.2%	-	-80.5%	-80.8%	-	-63.1%	-63.5%	-	-67.9%	-68.3%	-	-22.5%	-23.4%	-
Total 2020	1.2%	-	-57.6%	-57.1%	-	-64.1%	-63.7%	-	-59.9%	-59.5%	-	-61.1%	-60.7%	-	-49.7%	-49.1%	-
1Q 2021	-2.3%	7.9%	-37.6%	-39.0%	-32.6%	-62.9%	-63.8%	-60.0%	-50.2%	-51.4%	-46.3%	-63.6%	-64.4%	-60.7%	-10.1%	-12.2%	-3.0%
Grand total	0.4%	-	-53.4%	-53.2%	-	-63.9%	-63.7%	-	-57.9%	-57.7%	-	-61.6%	-61.5%	-	-41.5%	-41.2%	-

Seat Capacity (%) - Latin America/Caribbean Domestic

Month	Baseline		Scenario 1		Scenario 1 - Path a		Scenario 2		Scenario 2 - Path a		Reference						
	Compared to:	2019	2020	Baseline	2019	2020	Baseline	2019	2020	Baseline	2019	2020	Baseline	2019	2020		
January 2020	3.5%	-	1.0%	4.6%	-	1.0%	4.6%	-	1.0%	4.6%	-	1.0%	4.6%	-	1.0%	4.6%	
February 2020	6.2%	-	0.7%	7.0%	-	0.7%	7.0%	-	0.7%	7.0%	-	0.7%	7.0%	-	0.7%	7.0%	
March 2020	7.1%	-	-29.6%	-24.6%	-	-29.6%	-24.6%	-	-29.6%	-24.6%	-	-29.6%	-24.6%	-	-29.6%	-24.6%	
April 2020	5.7%	-	-91.5%	-91.0%	-	-91.5%	-91.0%	-	-91.5%	-91.0%	-	-91.5%	-91.0%	-	-91.5%	-91.0%	
May 2020	6.2%	-	-91.3%	-90.8%	-	-91.3%	-90.8%	-	-91.3%	-90.8%	-	-91.3%	-90.8%	-	-91.3%	-90.8%	
June 2020	8.3%	-	-85.0%	-83.8%	-	-85.0%	-83.8%	-	-85.0%	-83.8%	-	-85.0%	-83.8%	-	-85.0%	-83.8%	
July 2020	4.2%	-	-77.0%	-76.1%	-	-77.0%	-76.1%	-	-77.0%	-76.1%	-	-77.0%	-76.1%	-	-77.0%	-76.1%	
August 2020	3.3%	-	-70.8%	-69.9%	-	-70.8%	-69.9%	-	-70.8%	-69.9%	-	-70.8%	-69.9%	-	-70.8%	-69.9%	
September 2020	4.2%	-	-61.2%	-59.5%	-	-65.0%	-63.6%	-	-63.5%	-62.0%	-	-65.0%	-63.5%	-	-49.1%	-47.0%	
October 2020	4.1%	-	-52.4%	-50.4%	-	-69.4%	-68.2%	-	-56.3%	-54.4%	-	-61.7%	-60.2%	-	-35.1%	-32.5%	
November 2020	3.3%	-	-44.0%	-42.2%	-	-65.6%	-64.4%	-	-51.1%	-49.5%	-	-58.7%	-57.3%	-	-9.1%	-6.1%	
December 2020	2.9%	-	-37.1%	-35.3%	-	-59.4%	-58.2%	-	-46.6%	-45.1%	-	-56.6%	-55.4%	-	-9.1%	-6.4%	
January 2021	6.4%	1.7%	-32.5%	-28.2%	-31.3%	-52.7%	-49.7%	-51.9%	-43.2%	-39.6%	-42.2%	-55.4%	-52.6%	-54.7%	-3.6%	2.6%	-1.9%
February 2021	8.4%	1.4%	-29.3%	-23.4%	-28.4%	-46.5%	-42.0%	-45.8%	-39.8%	-34.7%	-38.9%	-54.7%	-50.9%	-54.1%	-2.6%	5.6%	-1.3%
March 2021	12.4%	49.0%	-27.4%	-18.4%	8.2%	-41.9%	-34.7%	-13.5%	-35.5%	-27.6%	-4.0%	-54.1%	-48.4%	-31.6%	-2.7%	9.4%	45.0%
1Q 2020	5.6%	-	-9.4%	-4.4%	-	-9.4%	-4.4%	-	-9.4%	-4.4%	-	-9.4%	-4.4%	-	-9.4%	-4.4%	-
2Q 2020	6.7%	-	-89.3%	-88.5%	-	-89.3%	-88.5%	-	-89.3%	-88.5%	-	-89.3%	-88.5%	-	-89.3%	-88.5%	-
3Q 2020	3.9%	-	-69.9%	-68.7%	-	-71.1%	-70.0%	-	-70.7%	-69.5%	-	-71.1%	-70.0%	-	-66.1%	-64.7%	-
4Q 2020	3.5%	-	-44.5%	-42.5%	-	-64.7%	-63.5%	-	-51.3%	-49.6%	-	-59.0%	-57.6%	-	-17.8%	-15.0%	-
Total 2020	4.9%	-	-53.2%	-50.9%	-	-58.6%	-56.6%	-	-55.1%	-52.9%	-	-57.2%	-55.1%	-	-45.5%	-42.8%	-
1Q 2021	9.0%	14.0%	-29.8%	-23.4%	-19.9%	-47.1%	-42.3%	-39.7%	-39.5%	-34.0%	-31.0%	-54.7%	-50.7%	-48.4%	-3.0%	5.8%	10.7%
Grand total	5.7%	-	-48.4%	-45.5%	-	-56.3%	-53.8%	-	-51.9%	-49.2%	-	-56.7%	-54.2%	-	-36.8%	-33.2%	-

Passenger number change compared to Baseline

Latin America/Caribbean (Total)

Latin America/Caribbean (International)

Latin America/Caribbean (Domestic)


Passenger number change: International + Domestic

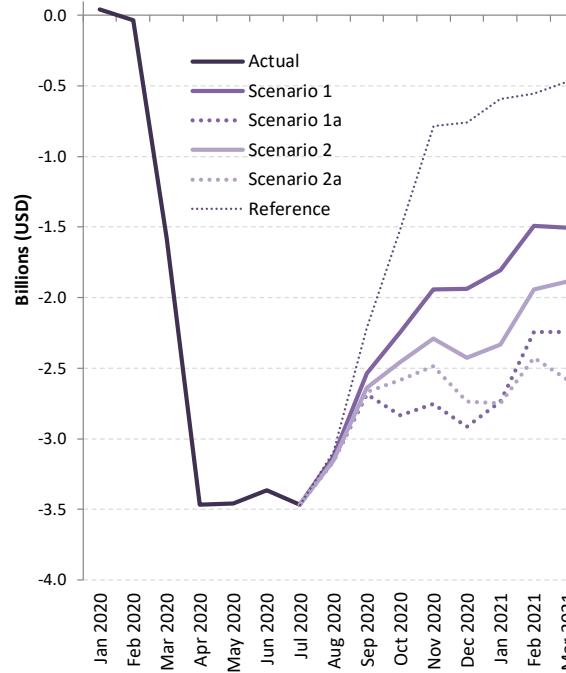
Passenger Number (thousand) - Latin America/Caribbean International + Domestic																		
Month	Baseline		Scenario 1		Scenario 1 - Path a			Scenario 2			Scenario 2 - Path a			Reference				
	Compared to:	2019	2020	Baseline	2019	2020	Baseline	2019	2020	Baseline	2019	2020	Baseline	2019	2020	Baseline	2019	2020
January 2020		664	-	442	1,106	-	442	1,106	-	442	1,106	-	442	1,106	-	442	1,106	-
February 2020		1,386	-	-250	1,135	-	-250	1,135	-	-250	1,135	-	-250	1,135	-	-250	1,135	-
March 2020		1,301	-	-12,669	-11,368	-	-12,669	-11,368	-	-12,669	-11,368	-	-12,669	-11,368	-	-12,669	-11,368	-
April 2020		1,501	-	-28,003	-26,502	-	-28,003	-26,502	-	-28,003	-26,502	-	-28,003	-26,502	-	-28,003	-26,502	-
May 2020		1,706	-	-28,294	-26,588	-	-28,294	-26,588	-	-28,294	-26,588	-	-28,294	-26,588	-	-28,294	-26,588	-
June 2020		2,003	-	-27,003	-25,000	-	-27,003	-25,000	-	-27,003	-25,000	-	-27,003	-25,000	-	-27,003	-25,000	-
July 2020		1,342	-	-27,596	-26,254	-	-27,596	-26,254	-	-27,596	-26,254	-	-27,596	-26,254	-	-27,596	-26,254	-
August 2020		1,201	-	-24,320	-23,119	-	-24,590	-23,389	-	-24,565	-23,363	-	-24,565	-23,363	-	-23,982	-22,781	-
September 2020		1,371	-	-19,724	-18,353	-	-21,078	-19,707	-	-20,611	-19,240	-	-20,904	-19,533	-	-16,593	-15,222	-
October 2020		913	-	-17,762	-16,849	-	-22,910	-21,997	-	-19,448	-18,536	-	-20,714	-19,801	-	-11,804	-10,891	-
November 2020		661	-	-15,150	-14,490	-	-21,842	-21,182	-	-17,872	-17,211	-	-19,714	-19,053	-	-5,079	-4,419	-
December 2020		641	-	-14,627	-13,986	-	-22,466	-21,825	-	-18,423	-17,781	-	-21,230	-20,589	-	-4,916	-4,274	-
January 2021		1,321	215	-13,438	-12,118	-13,223	-20,863	-19,542	-20,648	-17,617	-16,297	-17,402	-21,221	-19,901	-21,006	-3,394	-2,074	-3,179
February 2021		1,856	721	-10,993	-9,136	-10,272	-16,877	-15,021	-16,156	-14,558	-12,702	-13,837	-18,664	-16,808	-17,943	-3,017	-1,160	-2,295
March 2021		2,203	13,571	-11,152	-8,949	2,419	-16,899	-14,696	-3,328	-14,216	-12,013	-645	-19,980	-17,776	-6,408	-2,580	-376	10,992
1Q 2020		3,350	-	-12,477	-9,127	-	-12,477	-9,127	-	-12,477	-9,127	-	-12,477	-9,127	-	-12,477	-9,127	-
2Q 2020		5,210	-	-83,301	-78,090	-	-83,301	-78,090	-	-83,301	-78,090	-	-83,301	-78,090	-	-83,301	-78,090	-
3Q 2020		3,914	-	-71,640	-67,725	-	-73,263	-69,349	-	-72,771	-68,857	-	-73,065	-69,150	-	-68,171	-64,257	-
4Q 2020		2,215	-	-47,539	-45,324	-	-67,218	-65,003	-	-55,743	-53,528	-	-61,658	-59,443	-	-21,799	-19,584	-
Total 2020		14,690	-	-214,957	-200,267	-	-236,259	-221,570	-	-224,293	-209,603	-	-230,501	-215,811	-	-185,748	-171,058	-
1Q 2021		5,380	14,507	-35,583	-30,203	-21,076	-54,640	-49,260	-40,132	-46,392	-41,011	-31,884	-59,865	-54,484	-45,357	-8,990	-3,610	5,517
Grand total		20,070	-	-250,540	-230,470	-	-290,899	-270,829	-	-270,684	-250,614	-	-290,365	-270,295	-	-194,738	-174,668	-

Passenger Number (thousand) - Latin America/Caribbean International																		
Month	Baseline		Scenario 1		Scenario 1 - Path a			Scenario 2			Scenario 2 - Path a			Reference				
	Compared to:	2019	2020	Baseline	2019	2020	Baseline	2019	2020	Baseline	2019	2020	Baseline	2019	2020	Baseline	2019	2020
January 2020	-178	-	87	-91	-	87	-91	-	87	-91	-	87	-91	-	87	-91	-	
February 2020	175	-	-90	85	-	-90	85	-	-90	85	-	-90	85	-	-90	85	-	
March 2020	-163	-	-4,720	-4,883	-	-4,720	-4,883	-	-4,720	-4,883	-	-4,720	-4,883	-	-4,720	-4,883	-	
April 2020	345	-	-10,100	-9,755	-	-10,100	-9,755	-	-10,100	-9,755	-	-10,100	-9,755	-	-10,100	-9,755	-	
May 2020	416	-	-9,876	-9,461	-	-9,876	-9,461	-	-9,876	-9,461	-	-9,876	-9,461	-	-9,876	-9,461	-	
June 2020	368	-	-9,812	-9,444	-	-9,812	-9,444	-	-9,812	-9,444	-	-9,812	-9,444	-	-9,812	-9,444	-	
July 2020	303	-	-10,043	-9,740	-	-10,043	-9,740	-	-10,043	-9,740	-	-10,043	-9,740	-	-10,043	-9,740	-	
August 2020	413	-	-9,257	-8,843	-	-9,383	-8,969	-	-9,358	-8,944	-	-9,358	-8,944	-	-9,173	-8,760	-	
September 2020	464	-	-7,311	-6,847	-	-7,698	-7,234	-	-7,602	-7,138	-	-7,643	-7,179	-	-6,738	-6,274	-	
October 2020	-32	-	-6,214	-6,246	-	-7,833	-7,865	-	-6,921	-6,953	-	-7,127	-7,159	-	-4,109	-4,141	-	
November 2020	-102	-	-5,717	-5,819	-	-8,174	-8,276	-	-6,878	-6,980	-	-7,287	-7,388	-	-2,801	-2,903	-	
December 2020	-88	-	-5,902	-5,990	-	-8,987	-9,074	-	-7,514	-7,601	-	-8,284	-8,372	-	-2,582	-2,669	-	
January 2021	-275	-184	-5,371	-5,646	-5,555	-8,316	-8,591	-8,500	-7,065	-7,340	-7,249	-8,179	-8,454	-8,363	-2,021	-2,296	-2,205	
February 2021	112	26	-4,498	-4,386	-4,472	-6,950	-6,838	-6,924	-5,925	-5,813	-5,899	-7,311	-7,199	-7,285	-2,056	-1,945	-2,030	
March 2021	-400	4,483	-4,516	-4,916	-33	-6,961	-7,361	-2,478	-5,688	-6,088	-1,205	-7,737	-8,137	-3,254	-1,673	-2,073	2,810	
1Q 2020	-167	-	-4,722	-4,889	-	-4,722	-4,889	-	-4,722	-4,889	-	-4,722	-4,889	-	-4,722	-4,889	-	
2Q 2020	1,129	-	-29,788	-28,659	-	-29,788	-28,659	-	-29,788	-28,659	-	-29,788	-28,659	-	-29,788	-28,659	-	
3Q 2020	1,180	-	-26,611	-25,431	-	-27,124	-25,944	-	-27,002	-25,822	-	-27,044	-25,864	-	-25,954	-24,774	-	
4Q 2020	-222	-	-17,833	-18,055	-	-24,994	-25,215	-	-21,313	-21,534	-	-22,698	-22,919	-	-9,492	-9,713	-	
Total 2020	1,921	-	-78,955	-77,034	-	-86,628	-84,708	-	-82,825	-80,905	-	-84,252	-82,332	-	-69,957	-68,036	-	
1Q 2021	-563	4,326	-14,385	-14,949	-10,060	-22,227	-22,791	-17,902	-18,678	-19,242	-14,353	-23,227	-23,790	-18,901	-5,751	-6,314	-1,425	
Grand total	1,357	-	-93,340	-91,983	-	-108,856	-107,498	-	-101,504	-100,146	-	-107,479	-106,122	-	-75,707	-74,350	-	

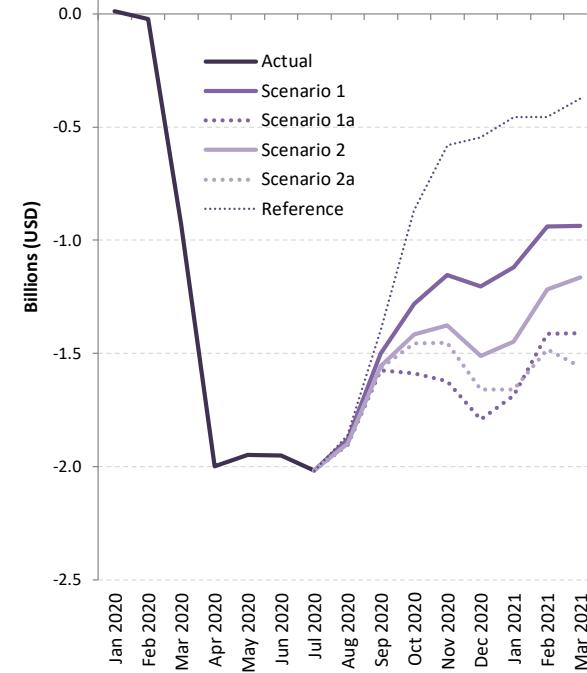
Passenger Number (thousand) - Latin America/Caribbean Domestic																		
Month	Baseline		Scenario 1		Scenario 1 - Path a			Scenario 2			Scenario 2 - Path a			Reference				
	Compared to:	2019	2020	Baseline	2019	2020	Baseline	2019	2020	Baseline	2019	2020	Baseline	2019	2020	Baseline	2019	2020
January 2020		842	-	354	1,196	-	354	1,196	-	354	1,196	-	354	1,196	-	354	1,196	-
February 2020		1,211	-	-161	1,050	-	-161	1,050	-	-161	1,050	-	-161	1,050	-	-161	1,050	-
March 2020		1,464	-	-7,948	-6,485	-	-7,948	-6,485	-	-7,948	-6,485	-	-7,948	-6,485	-	-7,948	-6,485	-
April 2020		1,156	-	-17,903	-16,747	-	-17,903	-16,747	-	-17,903	-16,747	-	-17,903	-16,747	-	-17,903	-16,747	-
May 2020		1,290	-	-18,418	-17,128	-	-18,418	-17,128	-	-18,418	-17,128	-	-18,418	-17,128	-	-18,418	-17,128	-
June 2020		1,635	-	-17,191	-15,556	-	-17,191	-15,556	-	-17,191	-15,556	-	-17,191	-15,556	-	-17,191	-15,556	-
July 2020		1,039	-	-17,553	-16,513	-	-17,553	-16,513	-	-17,553	-16,513	-	-17,553	-16,513	-	-17,553	-16,513	-
August 2020		788	-	-15,063	-14,276	-	-15,207	-14,419	-	-15,207	-14,419	-	-15,207	-14,419	-	-14,809	-14,021	-
September 2020		907	-	-12,412	-11,505	-	-13,379	-12,472	-	-13,009	-12,102	-	-13,261	-12,354	-	-9,855	-8,948	-
October 2020		945	-	-11,548	-10,603	-	-15,077	-14,132	-	-12,528	-11,583	-	-13,587	-12,642	-	-7,695	-6,750	-
November 2020		762	-	-9,433	-8,671	-	-13,668	-12,906	-	-10,994	-10,232	-	-12,427	-11,665	-	-2,278	-1,516	-
December 2020		729	-	-8,725	-7,996	-	-13,479	-12,750	-	-10,909	-10,180	-	-12,946	-12,217	-	-2,334	-1,605	-
January 2021		1,596	399	-8,067	-6,472	-7,668	-12,547	-10,951	-12,148	-10,552	-8,957	-10,153	-13,042	-11,446	-12,643	-1,373	222	-974
February 2021		1,745	695	-6,495	-4,750	-5,800	-9,927	-8,183	-9,233	-8,633	-6,888	-7,938	-11,353	-9,608	-10,658	-960	785	-265
March 2021		2,603	9,088	-6,636	-4,033	2,452	-9,938	-7,335	-850	-8,528	-5,925	560	-12,243	-9,639	-3,155	-906	1,697	8,182
1Q 2020		3,517	-	-7,755	-4,238	-	-7,755	-4,238	-	-7,755	-4,238	-	-7,755	-4,238	-	-7,755	-4,238	-
2Q 2020		4,081	-	-53,512	-49,431	-	-53,512	-49,431	-	-53,512	-49,431	-	-53,512	-49,431	-	-53,512	-49,431	-
3Q 2020		2,735	-	-45,029	-42,294	-	-46,139	-43,405	-	-45,769	-43,035	-	-46,021	-43,286	-	-42,217	-39,482	-
4Q 2020		2,436	-	-29,706	-27,269	-	-42,224	-39,788	-	-34,431	-31,994	-	-38,960	-36,524	-	-12,307	-9,871	-
Total 2020		12,769	-	-136,002	-123,233	-	-149,631	-136,862	-	-141,467	-128,698	-	-146,248	-133,479	-	-115,791	-103,022	-
1Q 2021		5,944	10,182	-21,198	-15,254	-11,016	-32,413	-26,469	-22,231	-27,714	-21,770	-17,532	-36,638	-30,694	-26,456	-3,239	2,704	6,942
Grand total		18,713	-	-157,199	-138,487	-	-182,043	-163,331	-	-169,181	-150,468	-	-182,886	-164,173	-	-119,031	-100,318	-

Passenger revenue change compared to Baseline

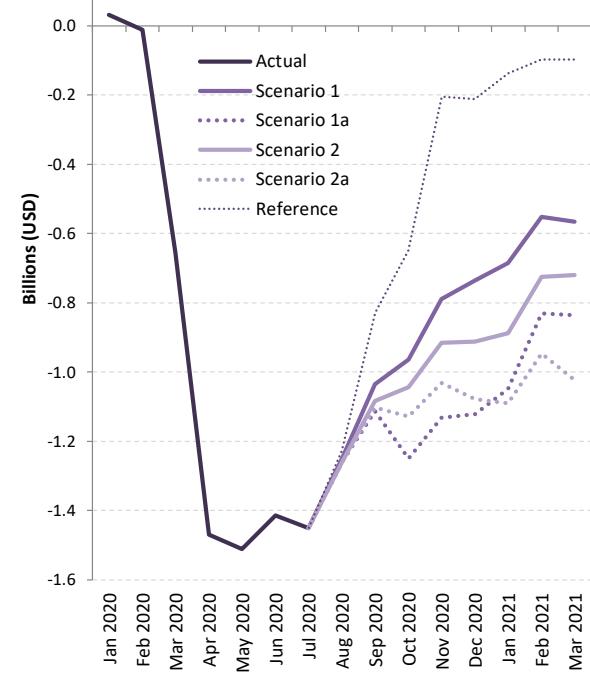
Latin America/Caribbean (Total)



Latin America/Caribbean (International)



Latin America/Caribbean (Domestic)



Passenger revenue (USD, million) - Latin America/Caribbean International + Domestic																		
Month	Baseline		Scenario 1		Scenario 1 - Path a			Scenario 2			Scenario 2 - Path a			Reference				
	Compared to:	2019	2020	Baseline	2019	2020	Baseline	2019	2020	Baseline	2019	2020	Baseline	2019	2020	Baseline	2019	2020
January 2020		22	-	42	64	-	42	64	-	42	64	-	42	64	-	42	64	
February 2020		123	-	-36	87	-	-36	87	-	-36	87	-	-36	87	-	-36	87	
March 2020		79	-	-1,584	-1,504	-	-1,584	-1,504	-	-1,584	-1,504	-	-1,584	-1,504	-	-1,584	-1,504	
April 2020		165	-	-3,468	-3,303	-	-3,468	-3,303	-	-3,468	-3,303	-	-3,468	-3,303	-	-3,468	-3,303	
May 2020		192	-	-3,460	-3,268	-	-3,460	-3,268	-	-3,460	-3,268	-	-3,460	-3,268	-	-3,460	-3,268	
June 2020		217	-	-3,364	-3,147	-	-3,364	-3,147	-	-3,364	-3,147	-	-3,364	-3,147	-	-3,364	-3,147	
July 2020		164	-	-3,468	-3,303	-	-3,468	-3,303	-	-3,468	-3,303	-	-3,468	-3,303	-	-3,468	-3,303	
August 2020		164	-	-3,127	-2,964	-	-3,162	-2,998	-	-3,158	-2,994	-	-3,158	-2,994	-	-3,092	-2,928	
September 2020		169	-	-2,536	-2,368	-	-2,687	-2,518	-	-2,639	-2,470	-	-2,667	-2,498	-	-2,220	-2,051	
October 2020		73	-	-2,245	-2,172	-	-2,836	-2,763	-	-2,458	-2,385	-	-2,583	-2,510	-	-1,519	-1,446	
November 2020		30	-	-1,944	-1,914	-	-2,754	-2,724	-	-2,292	-2,262	-	-2,486	-2,455	-	-785	-755	
December 2020		41	-	-1,938	-1,897	-	-2,914	-2,873	-	-2,425	-2,384	-	-2,736	-2,695	-	-759	-718	
January 2021		78	14	-1,805	-1,728	-1,793	-2,736	-2,658	-2,724	-2,334	-2,256	-2,322	-2,749	-2,671	-2,737	-594	-516	-582
February 2021		163	76	-1,491	-1,329	-1,417	-2,244	-2,082	-2,170	-1,942	-1,779	-1,868	-2,427	-2,265	-2,353	-554	-391	-480
March 2021		138	1,642	-1,504	-1,366	136	-2,246	-2,108	-606	-1,886	-1,748	-246	-2,580	-2,443	-940	-470	-332	1,170
1Q 2020		224	-	-1,578	-1,354	-	-1,578	-1,354	-	-1,578	-1,354	-	-1,578	-1,354	-	-1,578	-1,354	
2Q 2020		574	-	-10,292	-9,718	-	-10,292	-9,718	-	-10,292	-9,718	-	-10,292	-9,718	-	-10,292	-9,718	
3Q 2020		497	-	-9,132	-8,635	-	-9,317	-8,819	-	-9,264	-8,767	-	-9,292	-8,795	-	-8,779	-8,282	
4Q 2020		145	-	-6,127	-5,982	-	-8,504	-8,360	-	-7,175	-7,030	-	-7,805	-7,661	-	-3,064	-2,919	
Total 2020		1,439	-	-27,128	-25,689	-	-29,690	-28,251	-	-28,308	-26,869	-	-28,967	-27,528	-	-23,713	-22,274	
1Q 2021		378	1,732	-4,800	-4,422	-3,075	-7,226	-6,848	-5,500	-6,162	-5,784	-4,436	-7,756	-7,378	-6,030	-1,617	-1,239	108
Grand total		1,817	-	-31,929	-30,111	-	-36,916	-35,099	-	-34,470	-32,653	-	-36,723	-34,906	-	-25,330	-23,513	

Passenger revenue (USD, million) - Latin America/Caribbean International

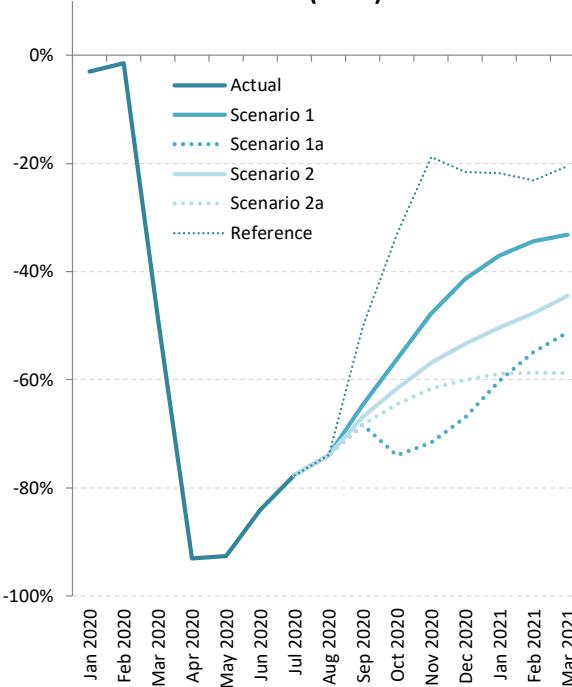
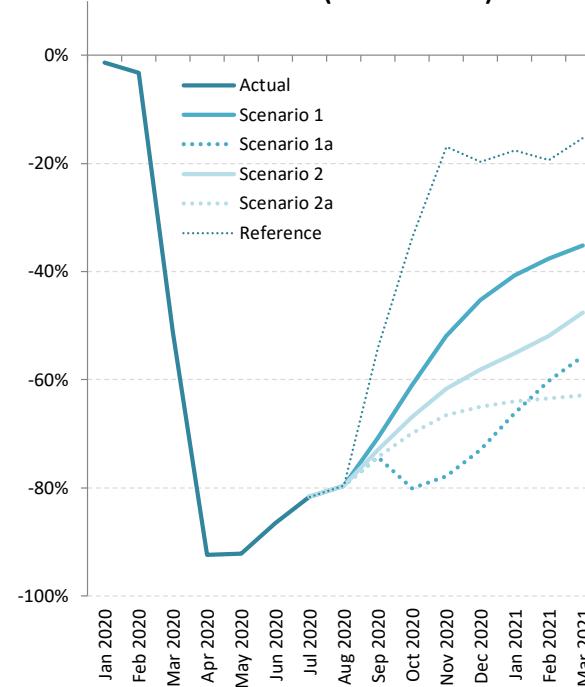
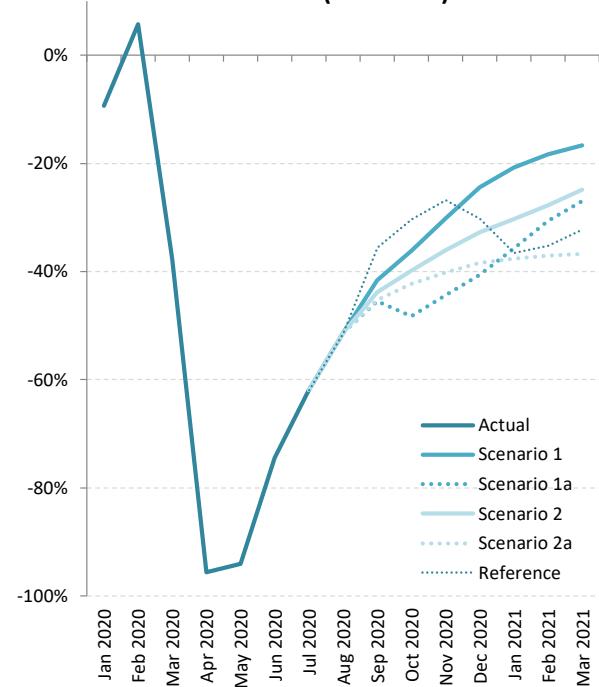
Month	Baseline		Scenario 1		Scenario 1 - Path a			Scenario 2			Scenario 2 - Path a			Reference			
	Compared to:	2019	2020	Baseline	2019	2020	Baseline	2019	2020	Baseline	2019	2020	Baseline	2019	2020		
January 2020	-44	-	11	-33	-	11	-33	-	11	-33	-	11	-33	-	11	-33	
February 2020	26	-	-24	2	-	-24	2	-	-24	2	-	-24	2	-	-24	2	
March 2020	-40	-	-929	-968	-	-929	-968	-	-929	-968	-	-929	-968	-	-929	-968	
April 2020	70	-	-1,999	-1,928	-	-1,999	-1,928	-	-1,999	-1,928	-	-1,999	-1,928	-	-1,999	-1,928	
May 2020	85	-	-1,948	-1,863	-	-1,948	-1,863	-	-1,948	-1,863	-	-1,948	-1,863	-	-1,948	-1,863	
June 2020	82	-	-1,950	-1,868	-	-1,950	-1,868	-	-1,950	-1,868	-	-1,950	-1,868	-	-1,950	-1,868	
July 2020	79	-	-2,017	-1,939	-	-2,017	-1,939	-	-2,017	-1,939	-	-2,017	-1,939	-	-2,017	-1,939	
August 2020	97	-	-1,879	-1,781	-	-1,902	-1,804	-	-1,897	-1,800	-	-1,897	-1,800	-	-1,863	-1,766	
September 2020	95	-	-1,502	-1,407	-	-1,574	-1,479	-	-1,556	-1,461	-	-1,564	-1,469	-	-1,393	-1,298	
October 2020	-1	-	-1,281	-1,283	-	-1,588	-1,589	-	-1,415	-1,417	-	-1,454	-1,456	-	-869	-870	
November 2020	-30	-	-1,154	-1,184	-	-1,622	-1,652	-	-1,376	-1,406	-	-1,454	-1,484	-	-581	-610	
December 2020	-16	-	-1,203	-1,219	-	-1,793	-1,809	-	-1,512	-1,528	-	-1,659	-1,675	-	-547	-563	
January 2021	-49	-16	-1,120	-1,170	-1,137	-1,687	-1,736	-1,704	-1,447	-1,496	-1,464	-1,659	-1,709	-1,676	-457	-506	-474
February 2021	23	21	-940	-917	-920	-1,413	-1,390	-1,393	-1,216	-1,193	-1,196	-1,481	-1,458	-1,461	-456	-432	-435
March 2021	-75	893	-937	-1,012	-45	-1,411	-1,486	-519	-1,165	-1,240	-273	-1,558	-1,633	-666	-373	-448	519
1Q 2020	-58	-	-942	-1,000	-	-942	-1,000	-	-942	-1,000	-	-942	-1,000	-	-942	-1,000	
2Q 2020	237	-	-5,897	-5,659	-	-5,897	-5,659	-	-5,897	-5,659	-	-5,897	-5,659	-	-5,897	-5,659	
3Q 2020	271	-	-5,398	-5,126	-	-5,493	-5,222	-	-5,471	-5,199	-	-5,478	-5,207	-	-5,273	-5,002	
4Q 2020	-47	-	-3,639	-3,586	-	-5,003	-5,050	-	-4,303	-4,351	-	-4,567	-4,614	-	-1,997	-2,044	
Total 2020	403	-	-15,874	-15,471	-	-17,334	-16,931	-	-16,612	-16,209	-	-16,883	-16,480	-	-14,108	-13,705	
1Q 2021	-101	898	-2,997	-3,099	-2,102	-4,511	-4,612	-3,616	-3,828	-3,929	-2,933	-4,698	-4,799	-3,803	-1,285	-1,387	-390
Grand total	302	-	-18,872	-18,570	-	-21,845	-21,543	-	-20,440	-20,138	-	-21,581	-21,280	-	-15,393	-15,091	

Passenger revenue (USD, million) - Latin America/Caribbean Domestic																		
Month	Baseline		Scenario 1		Scenario 1 - Path a			Scenario 2			Scenario 2 - Path a			Reference				
	Compared to:	2019	2020	Baseline	2019	2020	Baseline	2019	2020	Baseline	2019	2020	Baseline	2019	2020	Baseline	2019	2020
January 2020		66	-	31	97	-	31	97	-	31	97	-	31	97	-	31	97	-
February 2020		97	-	-12	85	-	-12	85	-	-12	85	-	-12	85	-	-12	85	-
March 2020		119	-	-655	-536	-	-655	-536	-	-655	-536	-	-655	-536	-	-655	-536	-
April 2020		95	-	-1,470	-1,375	-	-1,470	-1,375	-	-1,470	-1,375	-	-1,470	-1,375	-	-1,470	-1,375	-
May 2020		106	-	-1,512	-1,405	-	-1,512	-1,405	-	-1,512	-1,405	-	-1,512	-1,405	-	-1,512	-1,405	-
June 2020		135	-	-1,414	-1,279	-	-1,414	-1,279	-	-1,414	-1,279	-	-1,414	-1,279	-	-1,414	-1,279	-
July 2020		86	-	-1,450	-1,365	-	-1,450	-1,365	-	-1,450	-1,365	-	-1,450	-1,365	-	-1,450	-1,365	-
August 2020		66	-	-1,249	-1,182	-	-1,260	-1,194	-	-1,260	-1,194	-	-1,260	-1,194	-	-1,229	-1,162	-
September 2020		74	-	-1,035	-961	-	-1,113	-1,039	-	-1,083	-1,009	-	-1,103	-1,029	-	-827	-753	-
October 2020		75	-	-964	-889	-	-1,249	-1,174	-	-1,043	-968	-	-1,129	-1,054	-	-650	-576	-
November 2020		60	-	-790	-729	-	-1,132	-1,072	-	-916	-856	-	-1,032	-972	-	-205	-145	-
December 2020		57	-	-735	-678	-	-1,121	-1,064	-	-912	-855	-	-1,077	-1,021	-	-212	-155	-
January 2021		127	30	-685	-558	-656	-1,049	-922	-1,020	-887	-760	-858	-1,089	-962	-1,060	-137	-10	-108
February 2021		139	55	-552	-412	-498	-831	-691	-777	-726	-586	-672	-947	-807	-893	-98	41	-44
March 2021		213	749	-566	-354	181	-835	-622	-87	-721	-508	27	-1,022	-810	-275	-97	116	651
1Q 2020		282	-	-636	-354	-	-636	-354	-	-636	-354	-	-636	-354	-	-636	-354	-
2Q 2020		336	-	-4,395	-4,059	-	-4,395	-4,059	-	-4,395	-4,059	-	-4,395	-4,059	-	-4,395	-4,059	-
3Q 2020		226	-	-3,734	-3,508	-	-3,823	-3,597	-	-3,793	-3,568	-	-3,814	-3,588	-	-3,506	-3,280	-
4Q 2020		192	-	-2,488	-2,296	-	-3,501	-3,310	-	-2,871	-2,680	-	-3,238	-3,046	-	-1,067	-876	-
Total 2020		1,036	-	-11,254	-10,218	-	-12,356	-11,320	-	-11,696	-10,660	-	-12,084	-11,047	-	-9,605	-8,569	-
1Q 2021		479	834	-1,803	-1,324	-972	-2,715	-2,236	-1,884	-2,334	-1,854	-1,503	-3,058	-2,579	-2,228	-332	147	498
Grand total		1,516	-	-13,057	-11,541	-	-15,071	-13,556	-	-14,030	-12,515	-	-15,142	-13,626	-	-9,937	-8,422	-

Middle East

Compared to Baseline	Seat capacity (%)			Passenger number (million)			Passenger revenue (USD, billion)		
	Total	International	Domestic	Total	International	Domestic	Total	International	Domestic
1Q 2020	-18%	-19%	-14%	-10	-8	-2	-2	-1	0
2Q 2020	-90%	-90%	-88%	-47	-38	-10	-8	-7	-1
3Q 2020	-72% to -73%	-78% to -79%	-52% to -53%	-43 to -45	-37 to -38	-7 to -7	-7 to -7	-7 to -7	-1 to -1
4Q 2020	-48% to -71%	-53% to -77%	-30% to -44%	-27 to -37	-23 to -32	-3 to -5	-4 to -6	-4 to -6	0 to 0
Total 2020	-58% to -63%	-60% to -67%	-47% to -50%	-127 to -139	-106 to -115	-21 to -24	-21 to -23	-19 to -21	-2 to -2
1Q 2021	-34% to -58%	-38% to -63%	-19% to -37%	-20 to -33	-17 to -28	-2 to -5	-3 to -5	-3 to -5	0 to 0

Seat capacity change compared to Baseline

Middle East (Total)

Middle East (International)

Middle East (Domestic)


Seat Capacity (%) - Middle East International + Domestic

Month	Baseline		Scenario 1			Scenario 1 - Path a			Scenario 2			Scenario 2 - Path a			Reference		
	Compared to:	2019	2020	Baseline	2019	2020	Baseline	2019	2020	Baseline	2019	2020	Baseline	2019	2020	Baseline	2019
January 2020	1.7%	-	-3.0%	-1.3%	-	-3.0%	-1.3%	-	-3.0%	-1.3%	-	-3.0%	-1.3%	-	-3.0%	-1.3%	-
February 2020	4.8%	-	-1.4%	3.3%	-	-1.4%	3.3%	-	-1.4%	3.3%	-	-1.4%	3.3%	-	-1.4%	3.3%	-
March 2020	1.7%	-	-48.5%	-47.7%	-	-48.5%	-47.7%	-	-48.5%	-47.7%	-	-48.5%	-47.7%	-	-48.5%	-47.7%	-
April 2020	4.3%	-	-93.1%	-92.8%	-	-93.1%	-92.8%	-	-93.1%	-92.8%	-	-93.1%	-92.8%	-	-93.1%	-92.8%	-
May 2020	8.5%	-	-92.6%	-92.0%	-	-92.6%	-92.0%	-	-92.6%	-92.0%	-	-92.6%	-92.0%	-	-92.6%	-92.0%	-
June 2020	2.7%	-	-84.1%	-83.7%	-	-84.1%	-83.7%	-	-84.1%	-83.7%	-	-84.1%	-83.7%	-	-84.1%	-83.7%	-
July 2020	2.4%	-	-77.7%	-77.1%	-	-77.7%	-77.1%	-	-77.7%	-77.1%	-	-77.7%	-77.1%	-	-77.7%	-77.1%	-
August 2020	1.5%	-	-74.0%	-73.6%	-	-74.0%	-73.6%	-	-74.0%	-73.6%	-	-74.0%	-73.6%	-	-74.0%	-73.6%	-
September 2020	2.0%	-	-64.7%	-64.0%	-	-68.3%	-67.7%	-	-66.9%	-66.3%	-	-68.3%	-67.7%	-	-50.1%	-49.2%	-
October 2020	0.0%	-	-56.3%	-56.3%	-	-74.0%	-74.0%	-	-61.7%	-61.7%	-	-64.6%	-64.6%	-	-33.0%	-33.0%	-
November 2020	-0.9%	-	-47.8%	-48.3%	-	-71.6%	-71.9%	-	-56.9%	-57.3%	-	-61.7%	-62.0%	-	-18.8%	-19.5%	-
December 2020	1.6%	-	-41.4%	-40.5%	-	-67.0%	-66.5%	-	-53.4%	-52.7%	-	-60.1%	-59.4%	-	-21.6%	-20.3%	-
January 2021	1.2%	2.6%	-37.0%	-36.0%	-35.1%	-60.3%	-59.6%	-59.0%	-50.4%	-49.5%	-48.8%	-59.0%	-58.3%	-57.7%	-21.9%	-20.5%	-19.4%
February 2021	3.9%	0.6%	-34.4%	-31.3%	-33.4%	-54.9%	-52.7%	-54.2%	-47.7%	-45.2%	-47.0%	-58.7%	-56.7%	-58.1%	-23.1%	-19.4%	-22.0%
March 2021	-0.7%	89.8%	-33.2%	-32.0%	29.9%	-51.3%	-50.5%	-5.3%	-44.5%	-43.6%	7.8%	-58.8%	-58.1%	-20.0%	-20.5%	-19.2%	54.5%
1Q 2020	2.7%	-	-18.0%	-15.8%	-	-18.0%	-15.8%	-	-18.0%	-15.8%	-	-18.0%	-15.8%	-	-18.0%	-15.8%	-
2Q 2020	5.1%	-	-89.9%	-89.4%	-	-89.9%	-89.4%	-	-89.9%	-89.4%	-	-89.9%	-89.4%	-	-89.9%	-89.4%	-
3Q 2020	1.9%	-	-72.3%	-71.8%	-	-73.4%	-72.9%	-	-73.0%	-72.5%	-	-73.4%	-72.9%	-	-67.7%	-67.1%	-
4Q 2020	0.3%	-	-48.4%	-48.3%	-	-70.8%	-70.7%	-	-57.3%	-57.2%	-	-62.1%	-62.0%	-	-24.6%	-24.4%	-
Total 2020	2.5%	-	-57.6%	-56.5%	-	-63.3%	-62.4%	-	-59.9%	-58.9%	-	-61.2%	-60.2%	-	-50.6%	-49.4%	-
1Q 2021	1.4%	20.4%	-34.1%	-33.2%	-20.6%	-55.0%	-54.3%	-45.8%	-46.9%	-46.2%	-36.1%	-58.3%	-57.7%	-49.8%	-20.8%	-19.7%	-4.7%
Grand total	2.3%	-	-53.0%	-51.9%	-	-61.7%	-60.8%	-	-57.4%	-56.4%	-	-60.6%	-59.7%	-	-44.8%	-43.6%	-

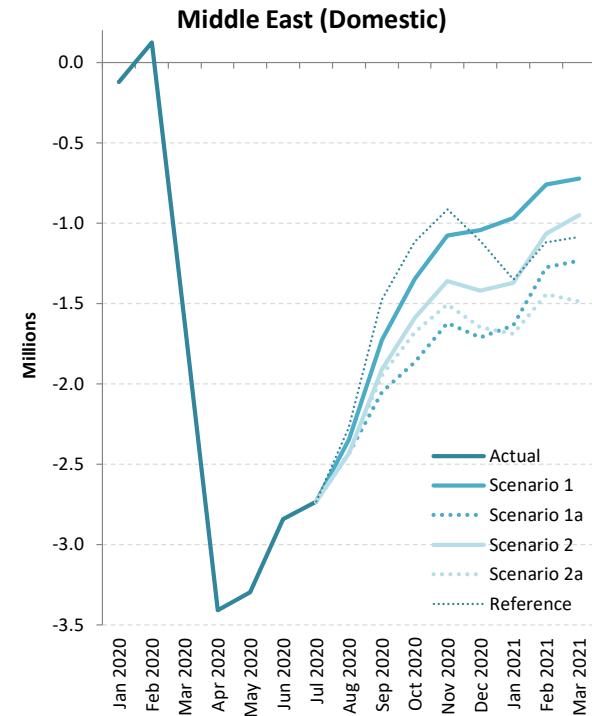
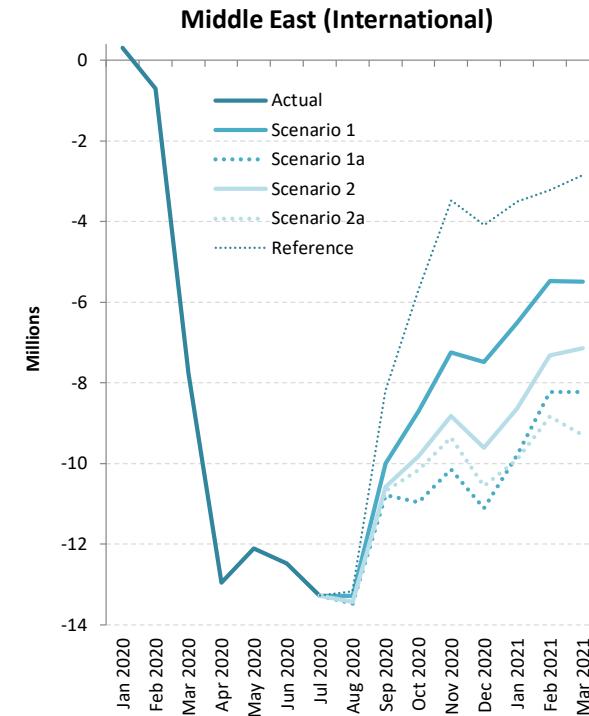
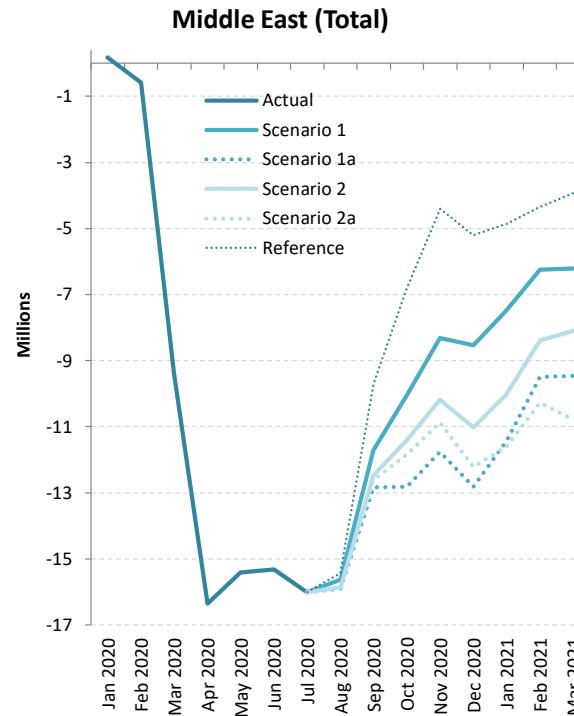
Seat Capacity (%) - Middle East International

Month	Baseline		Scenario 1			Scenario 1 - Path a			Scenario 2			Scenario 2 - Path a			Reference		
	Compared to:	2019	2020	Baseline	2019	2020	Baseline	2019	2020	Baseline	2019	2020	Baseline	2019	2020	Baseline	2019
January 2020	4.2%	-	-1.4%	2.8%	-	-1.4%	2.8%	-	-1.4%	2.8%	-	-1.4%	2.8%	-	-1.4%	2.8%	-
February 2020	7.2%	-	-3.3%	3.7%	-	-3.3%	3.7%	-	-3.3%	3.7%	-	-3.3%	3.7%	-	-3.3%	3.7%	-
March 2020	4.2%	-	-51.3%	-49.3%	-	-51.3%	-49.3%	-	-51.3%	-49.3%	-	-51.3%	-49.3%	-	-51.3%	-49.3%	-
April 2020	5.7%	-	-92.4%	-92.0%	-	-92.4%	-92.0%	-	-92.4%	-92.0%	-	-92.4%	-92.0%	-	-92.4%	-92.0%	-
May 2020	11.3%	-	-92.2%	-91.3%	-	-92.2%	-91.3%	-	-92.2%	-91.3%	-	-92.2%	-91.3%	-	-92.2%	-91.3%	-
June 2020	3.5%	-	-86.5%	-86.1%	-	-86.5%	-86.1%	-	-86.5%	-86.1%	-	-86.5%	-86.1%	-	-86.5%	-86.1%	-
July 2020	3.3%	-	-81.7%	-81.1%	-	-81.7%	-81.1%	-	-81.7%	-81.1%	-	-81.7%	-81.1%	-	-81.7%	-81.1%	-
August 2020	2.0%	-	-79.6%	-79.2%	-	-79.6%	-79.2%	-	-79.6%	-79.2%	-	-79.6%	-79.2%	-	-79.6%	-79.2%	-
September 2020	2.7%	-	-70.7%	-69.9%	-	-74.3%	-73.6%	-	-73.0%	-72.3%	-	-74.3%	-73.7%	-	-53.9%	-52.7%	-
October 2020	2.9%	-	-61.0%	-59.9%	-	-80.1%	-79.6%	-	-66.9%	-65.9%	-	-69.9%	-69.0%	-	-33.7%	-31.8%	-
November 2020	1.8%	-	-51.9%	-51.0%	-	-77.9%	-77.5%	-	-61.7%	-61.0%	-	-66.6%	-66.0%	-	-16.9%	-15.5%	-
December 2020	4.2%	-	-45.3%	-43.0%	-	-73.0%	-71.9%	-	-58.1%	-56.4%	-	-65.0%	-63.6%	-	-19.7%	-16.3%	-
January 2021	4.5%	1.6%	-40.7%	-38.1%	-39.8%	-66.2%	-64.7%	-65.7%	-55.1%	-53.1%	-54.4%	-64.1%	-62.5%	-63.5%	-17.7%	-14.0%	-16.3%
February 2021	7.7%	3.9%	-37.6%	-32.8%	-35.1%	-60.3%	-57.2%	-58.7%	-52.0%	-48.2%	-50.1%	-63.5%	-60.6%	-62.0%	-19.4%	-13.1%	-16.2%
March 2021	2.9%	102.7%	-35.2%	-33.3%	31.4%	-55.7%	-54.4%	-10.2%	-47.6%	-46.1%	6.2%	-62.9%	-61.9%	-24.9%	-15.3%	-12.9%	71.7%
1Q 2020	5.1%	-	-19.0%	-14.8%	-	-19.0%	-14.8%	-	-19.0%	-14.8%	-	-19.0%	-14.8%	-	-19.0%	-14.8%	-
2Q 2020	6.7%	-	-90.4%	-89.7%	-	-90.4%	-89.7%	-	-90.4%	-89.7%	-	-90.4%	-89.7%	-	-90.4%	-89.7%	-
3Q 2020	2.6%	-	-77.5%	-76.9%	-	-78.6%	-78.1%	-	-78.2%	-77.7%	-	-78.7%	-78.1%	-	-72.3%	-71.5%	-
4Q 2020	3.0%	-	-52.6%	-51.2%	-	-76.9%	-76.3%	-	-62.2%	-61.1%	-	-67.2%	-66.2%	-	-23.5%	-21.2%	-
Total 2020	4.3%	-	-60.3%	-58.6%	-	-66.6%	-65.1%	-	-62.8%	-61.2%	-	-64.1%	-62.6%	-	-51.7%	-49.7%	-
1Q 2021	4.9%	23.2%	-37.9%	-34.8%	-23.5%	-60.8%	-58.8%	-51.7%	-51.6%	-49.2%	-40.4%	-63.5%	-61.7%	-55.0%	-17.4%	-13.3%	1.7%
Grand total	4.4%	-	-55.9%	-53.9%	-	-65.4%	-63.9%	-	-60.6%	-58.9%	-	-64.0%	-62.4%	-	-45.0%	-42.6%	-

Seat Capacity (%) - Middle East Domestic

Month	Baseline		Scenario 1			Scenario 1 - Path a			Scenario 2			Scenario 2 - Path a			Reference		
	Compared to:	2019	2020	Baseline	2019	2020	Baseline	2019	2020	Baseline	2019	2020	Baseline	2019	2020	Baseline	2019
January 2020	-6.8%	-	-9.4%	-15.5%	-	-9.4%	-15.5%	-	-9.4%	-15.5%	-	-9.4%	-15.5%	-	-9.4%	-15.5%	-
February 2020	-3.5%	-	5.7%	2.0%	-	5.7%	2.0%	-	5.7%	2.0%	-	5.7%	2.0%	-	5.7%	2.0%	-
March 2020	-7.1%	-	-37.7%	-42.2%	-	-37.7%	-42.2%	-	-37.7%	-42.2%	-	-37.7%	-42.2%	-	-37.7%	-42.2%	-
April 2020	-0.7%	-	-95.6%	-95.6%	-	-95.6%	-95.6%	-	-95.6%	-95.6%	-	-95.6%	-95.6%	-	-95.6%	-95.6%	-
May 2020	-0.7%	-	-94.1%	-94.1%	-	-94.1%	-94.1%	-	-94.1%	-94.1%	-	-94.1%	-94.1%	-	-94.1%	-94.1%	-
June 2020	-0.7%	-	-74.4%	-74.6%	-	-74.4%	-74.6%	-	-74.4%	-74.6%	-	-74.4%	-74.6%	-	-74.4%	-74.6%	-
July 2020	-0.7%	-	-61.9%	-62.2%	-	-61.9%	-62.2%	-	-61.9%	-62.2%	-	-61.9%	-62.2%	-	-61.9%	-62.2%	-
August 2020	-0.7%	-	-51.4%	-51.7%	-	-51.4%	-51.7%	-	-51.4%	-51.7%	-	-51.4%	-51.7%	-	-51.4%	-51.7%	-
September 2020	-0.7%	-	-41.7%	-42.1%	-	-45.5%	-45.9%	-	-43.8%	-44.2%	-	-45.3%	-45.7%	-	-35.6%	-36.1%	-
October 2020	-10.5%	-	-36.2%	-42.9%	-	-48.3%	-53.7%	-	-39.8%	-46.1%	-	-42.3%	-48.4%	-	-30.3%	-37.7%	-
November 2020	-11.0%	-	-30.2%	-37.9%	-	-44.4%	-50.5%	-	-36.1%	-43.2%	-	-40.1%	-46.7%	-	-26.8%	-34.8%	-
December 2020	-8.1%	-	-24.5%	-30.6%	-	-40.6%	-45.4%	-	-32.8%	-38.2%	-	-38.4%	-43.4%	-	-30.2%	-35.9%	-
January 2021	-10.0%	6.5%	-20.8%	-28.7%	-15.7%	-35.7%	-42.1%	-31.5%	-30.3%	-37.3%	-25.8%	-37.6%	-43.9%	-33.6%	-36.6%	-42.9%	-32.4%
February 2021	-9.5%	-11.2%	-18.3%	-26.0%	-27.5%	-30.6%	-37.2%	-38.4%	-27.8%	-34.6%	-35.9%	-37.1%	-43.1%	-44.2%	-35.2%	-41.3%	-42.5%
March 2021	-13.2%	50.2%	-16.7%	-27.6%	25.1%	-26.9%	-36.6%	9.7%	-24.9%	-34.8%	12.8%	-36.7%	-45.1%	-5.0%	-32.3%	-41.2%	1.7%
1Q 2020	-5.9%	-	-14.1%	-19.1%	-	-14.1%	-19.1%	-	-14.1%	-19.1%	-	-14.1%	-19.1%	-	-14.1%	-19.1%	-
2Q 2020	-0.7%	-	-88.1%	-88.2%	-	-88.1%	-88.2%	-	-88.1%	-88.2%	-	-88.1%	-88.2%	-	-88.1%	-88.2%	-
3Q 2020	-0.7%	-	-51.8%	-52.2%	-	-53.1%	-53.4%	-	-52.5%	-52.8%	-	-53.0%	-53.3%	-	-49.9%	-50.2%	-
4Q 2020	-9.9%	-	-30.3%	-37.2%	-	-44.4%	-49.9%	-	-36.2%	-42.5%	-	-40.3%	-46.2%	-	-29.2%	-36.2%	-
Total 2020	-4.2%	-	-46.9%	-49.2%	-	-50.5%	-52.5%	-	-48.5%	-50.6%	-	-49.5%	-51.6%	-	-46.2%	-48.4%	-
1Q 2021	-10.9%	10.2%	-18.7%	-27.5%	-10.3%	-31.2%	-38.7%	-24.2%	-27.7%	-35.6%	-20.3%	-37.2%	-44.0%	-30.8%	-34.7%	-41.8%	-28.0%
Grand total	-5.6%	-	-41.5%	-44.8%	-	-46.8%	-49.7%	-	-44.5%	-47.6%	-	-47.2%	-50.1%	-	-44.0%	-47.1%	-

Passenger number change compared to Baseline



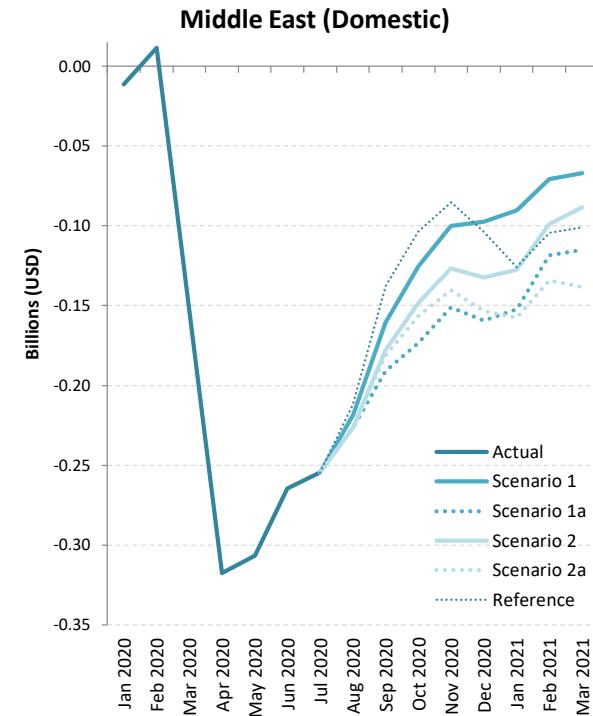
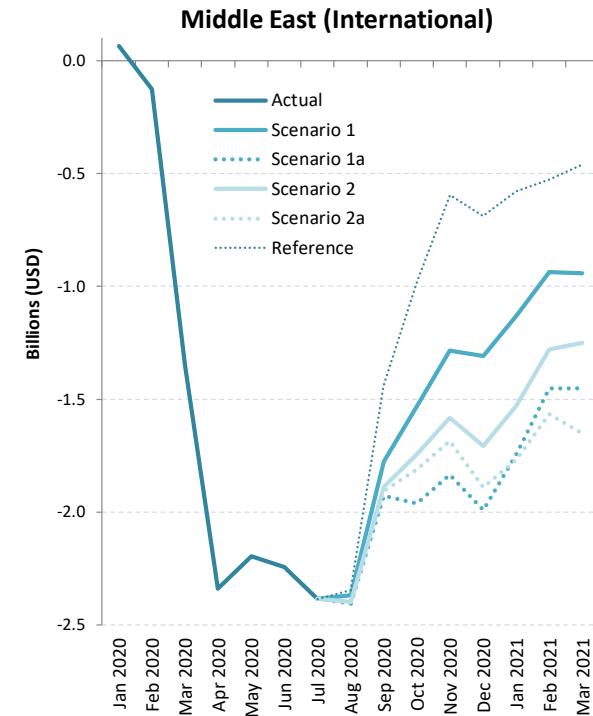
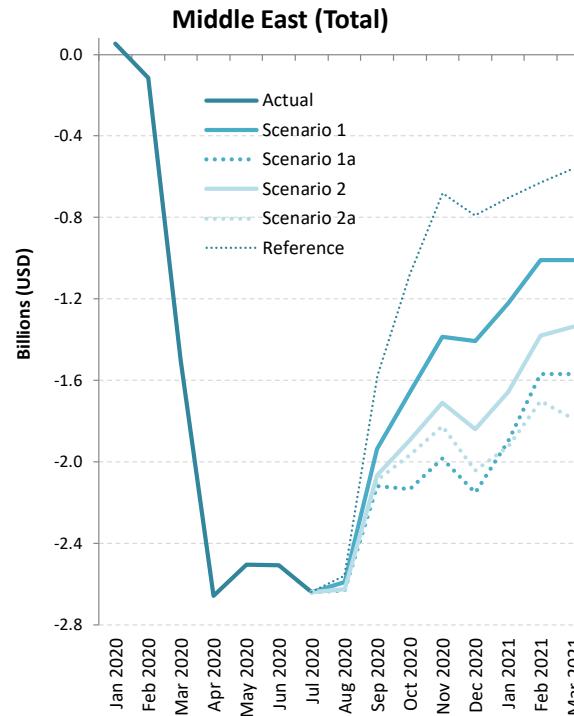


Passenger Number (thousand) - Middle East International + Domestic																	
Month	Baseline		Scenario 1			Scenario 1 - Path a			Scenario 2			Scenario 2 - Path a			Reference		
	Compared to:	2019	2020	Baseline	2019	2020	Baseline	2019	2020	Baseline	2019	2020	Baseline	2019	2020	Baseline	2019
January 2020		335	-	183	517	-	183	517	-	183	517	-	183	517	-	183	517
February 2020		717	-	-575	142	-	-575	142	-	-575	142	-	-575	142	-	-575	142
March 2020		312	-	-9,387	-9,075	-	-9,387	-9,075	-	-9,387	-9,075	-	-9,387	-9,075	-	-9,387	-9,075
April 2020		742	-	-16,364	-15,622	-	-16,364	-15,622	-	-16,364	-15,622	-	-16,364	-15,622	-	-16,364	-15,622
May 2020		1,282	-	-15,406	-14,124	-	-15,406	-14,124	-	-15,406	-14,124	-	-15,406	-14,124	-	-15,406	-14,124
June 2020		479	-	-15,320	-14,842	-	-15,320	-14,842	-	-15,320	-14,842	-	-15,320	-14,842	-	-15,320	-14,842
July 2020		501	-	-16,008	-15,508	-	-16,008	-15,508	-	-16,008	-15,508	-	-16,008	-15,508	-	-16,008	-15,508
August 2020		341	-	-15,633	-15,292	-	-15,904	-15,564	-	-15,867	-15,526	-	-15,867	-15,526	-	-15,439	-15,098
September 2020		353	-	-11,717	-11,364	-	-12,826	-12,473	-	-12,480	-12,127	-	-12,620	-12,267	-	-9,678	-9,325
October 2020		59	-	-10,040	-9,981	-	-12,818	-12,759	-	-11,410	-11,351	-	-11,838	-11,779	-	-6,817	-6,758
November 2020		-70	-	-8,319	-8,389	-	-11,766	-11,836	-	-10,181	-10,251	-	-10,866	-10,936	-	-4,396	-4,466
December 2020		333	-	-8,525	-8,192	-	-12,820	-12,487	-	-11,026	-10,693	-	-12,213	-11,880	-	-5,201	-4,868
January 2021		306	-211	-7,489	-7,183	-7,700	-11,439	-11,133	-11,650	-10,016	-9,710	-10,227	-11,601	-11,294	-11,812	-4,860	-4,554
February 2021		642	500	-6,238	-5,596	-5,738	-9,503	-8,861	-9,003	-8,385	-7,743	-7,885	-10,281	-9,639	-9,782	-4,344	-3,702
March 2021		-3	9,072	-6,214	-6,216	2,858	-9,466	-9,468	-394	-8,095	-8,098	977	-10,778	-10,781	-1,707	-3,931	-3,934
1Q 2020		1,364	-	-9,779	-8,415	-	-9,779	-8,415	-	-9,779	-8,415	-	-9,779	-8,415	-	-9,779	-8,415
2Q 2020		2,503	-	-47,091	-44,588	-	-47,091	-44,588	-	-47,091	-44,588	-	-47,091	-44,588	-	-47,091	-44,588
3Q 2020		1,195	-	-43,359	-42,164	-	-44,739	-43,544	-	-44,356	-43,161	-	-44,496	-43,301	-	-41,126	-39,931
4Q 2020		322	-	-26,884	-26,562	-	-37,404	-37,082	-	-32,617	-32,295	-	-34,917	-34,595	-	-16,415	-16,093
Total 2020		5,383	-	-127,113	-121,730	-	-139,013	-133,630	-	-133,843	-128,460	-	-136,282	-130,899	-	-114,411	-109,027
1Q 2021		945	9,360	-19,941	-18,995	-10,580	-30,408	-29,462	-21,047	-26,496	-25,551	-17,136	-32,661	-31,715	-23,300	-13,135	-12,190
Grand total		6,328	-	-147,054	-140,725	-	-169,421	-163,092	-	-160,339	-154,010	-	-168,943	-162,614	-	-127,546	-121,217

Passenger Number (thousand) - Middle East International																		
Month	Baseline		Scenario 1			Scenario 1 - Path a			Scenario 2			Scenario 2 - Path a			Reference			
	Compared to:	2019	2020	Baseline	2019	2020	Baseline	2019	2020	Baseline	2019	2020	Baseline	2019	2020	Baseline	2019	2020
January 2020	567	-	306	873	-	306	873	-	306	873	-	306	873	-	306	873	-	
February 2020	817	-	-699	119	-	-699	119	-	-699	119	-	-699	119	-	-699	119	-	
March 2020	551	-	-7,760	-7,209	-	-7,760	-7,209	-	-7,760	-7,209	-	-7,760	-7,209	-	-7,760	-7,209	-	
April 2020	758	-	-12,955	-12,197	-	-12,955	-12,197	-	-12,955	-12,197	-	-12,955	-12,197	-	-12,955	-12,197	-	
May 2020	1,298	-	-12,111	-10,813	-	-12,111	-10,813	-	-12,111	-10,813	-	-12,111	-10,813	-	-12,111	-10,813	-	
June 2020	495	-	-12,480	-11,985	-	-12,480	-11,985	-	-12,480	-11,985	-	-12,480	-11,985	-	-12,480	-11,985	-	
July 2020	518	-	-13,275	-12,757	-	-13,275	-12,757	-	-13,275	-12,757	-	-13,275	-12,757	-	-13,275	-12,757	-	
August 2020	359	-	-13,287	-12,928	-	-13,473	-13,114	-	-13,436	-13,077	-	-13,436	-13,077	-	-13,165	-12,806	-	
September 2020	369	-	-9,992	-9,623	-	-10,775	-10,406	-	-10,569	-10,200	-	-10,673	-10,304	-	-8,201	-7,832	-	
October 2020	393	-	-8,694	-8,302	-	-10,955	-10,563	-	-9,820	-9,428	-	-10,159	-9,766	-	-5,702	-5,310	-	
November 2020	254	-	-7,242	-6,988	-	-10,143	-9,889	-	-8,820	-8,566	-	-9,361	-9,107	-	-3,482	-3,228	-	
December 2020	596	-	-7,479	-6,883	-	-11,106	-10,510	-	-9,605	-9,009	-	-10,564	-9,967	-	-4,088	-3,491	-	
January 2021	646	-227	-6,519	-5,873	-6,746	-9,803	-9,157	-10,030	-8,645	-7,999	-8,872	-9,911	-9,265	-10,138	-3,508	-2,863	-3,735	
February 2021	918	800	-5,479	-4,561	-4,679	-8,229	-7,311	-7,430	-7,320	-6,402	-6,520	-8,840	-7,921	-8,040	-3,224	-2,306	-2,425	
March 2021	437	7,646	-5,492	-5,055	2,154	-8,231	-7,794	-585	-7,146	-6,709	500	-9,290	-8,853	-1,645	-2,846	-2,408	4,800	
1Q 2020	1,935	-	-8,152	-6,217	-	-8,152	-6,217	-	-8,152	-6,217	-	-8,152	-6,217	-	-8,152	-6,217	-	
2Q 2020	2,552	-	-37,546	-34,995	-	-37,546	-34,995	-	-37,546	-34,995	-	-37,546	-34,995	-	-37,546	-34,995	-	
3Q 2020	1,246	-	-36,555	-35,308	-	-37,523	-36,277	-	-37,280	-36,034	-	-37,384	-36,137	-	-34,641	-33,395	-	
4Q 2020	1,243	-	-23,415	-22,172	-	-32,205	-30,962	-	-28,246	-27,003	-	-30,084	-28,841	-	-13,272	-12,029	-	
Total 2020	6,976	-	-105,669	-98,693	-	-115,427	-108,451	-	-111,225	-104,249	-	-113,166	-106,191	-	-93,612	-86,636	-	
1Q 2021	2,001	8,219	-17,490	-15,489	-9,271	-26,263	-24,262	-18,045	-23,111	-21,109	-14,892	-28,041	-26,040	-19,822	-9,578	-7,577	-1,360	
Grand total	8,977	-	-123,159	-114,182	-	-141,690	-132,713	-	-134,335	-125,358	-	-141,207	-132,230	-	-103,190	-94,213	-	

Passenger Number (thousand) - Middle East Domestic																	
Month	Baseline		Scenario 1			Scenario 1 - Path a			Scenario 2			Scenario 2 - Path a			Reference		
	Compared to:	2019	2020	Baseline	2019	2020	Baseline	2019	2020	Baseline	2019	2020	Baseline	2019	2020	Baseline	2019
January 2020	-232	-	-123	-355	-	-123	-355	-	-123	-355	-	-123	-355	-	-123	-355	-
February 2020	-100	-	124	24	-	124	24	-	124	24	-	124	24	-	124	24	-
March 2020	-239	-	-1,627	-1,866	-	-1,627	-1,866	-	-1,627	-1,866	-	-1,627	-1,866	-	-1,627	-1,866	-
April 2020	-17	-	-3,409	-3,425	-	-3,409	-3,425	-	-3,409	-3,425	-	-3,409	-3,425	-	-3,409	-3,425	-
May 2020	-16	-	-3,295	-3,312	-	-3,295	-3,312	-	-3,295	-3,312	-	-3,295	-3,312	-	-3,295	-3,312	-
June 2020	-16	-	-2,840	-2,856	-	-2,840	-2,856	-	-2,840	-2,856	-	-2,840	-2,856	-	-2,840	-2,856	-
July 2020	-18	-	-2,733	-2,751	-	-2,733	-2,751	-	-2,733	-2,751	-	-2,733	-2,751	-	-2,733	-2,751	-
August 2020	-18	-	-2,346	-2,364	-	-2,431	-2,449	-	-2,431	-2,449	-	-2,431	-2,449	-	-2,274	-2,292	-
September 2020	-16	-	-1,725	-1,741	-	-2,051	-2,067	-	-1,911	-1,927	-	-1,947	-1,963	-	-1,477	-1,493	-
October 2020	-333	-	-1,346	-1,680	-	-1,863	-2,196	-	-1,590	-1,923	-	-1,679	-2,012	-	-1,115	-1,448	-
November 2020	-324	-	-1,077	-1,401	-	-1,623	-1,947	-	-1,360	-1,684	-	-1,505	-1,829	-	-915	-1,238	-
December 2020	-264	-	-1,046	-1,309	-	-1,713	-1,977	-	-1,421	-1,685	-	-1,649	-1,913	-	-1,113	-1,377	-
January 2021	-339	16	-970	-1,309	-954	-1,636	-1,975	-1,620	-1,371	-1,711	-1,355	-1,690	-2,029	-1,674	-1,352	-1,691	-1,336
February 2021	-277	-300	-759	-1,035	-1,059	-1,274	-1,550	-1,574	-1,065	-1,342	-1,365	-1,441	-1,718	-1,742	-1,119	-1,396	-1,420
March 2021	-440	1,426	-722	-1,162	704	-1,235	-1,675	191	-949	-1,389	477	-1,488	-1,928	-62	-1,086	-1,526	340
1Q 2020	-571	-	-1,627	-2,198	-	-1,627	-2,198	-	-1,627	-2,198	-	-1,627	-2,198	-	-1,627	-2,198	-
2Q 2020	-49	-	-9,544	-9,593	-	-9,544	-9,593	-	-9,544	-9,593	-	-9,544	-9,593	-	-9,544	-9,593	-
3Q 2020	-51	-	-6,805	-6,856	-	-7,216	-7,267	-	-7,076	-7,127	-	-7,112	-7,164	-	-6,485	-6,536	-
4Q 2020	-921	-	-3,468	-4,390	-	-5,199	-6,121	-	-4,371	-5,292	-	-4,833	-5,754	-	-3,143	-4,064	-
Total 2020	-1,593	-	-21,444	-23,037	-	-23,586	-25,179	-	-22,618	-24,211	-	-23,116	-24,709	-	-20,799	-22,392	-
1Q 2021	-1,056	1,142	-2,451	-3,507	-1,309	-4,144	-5,200	-3,003	-3,386	-4,442	-2,244	-4,620	-5,676	-3,478	-3,557	-4,613	-2,415
Grand total	-2,649	-	-23,895	-26,543	-	-27,731	-30,379	-	-26,003	-28,652	-	-27,736	-30,384	-	-24,356	-27,004	-

Passenger revenue change compared to Baseline





Passenger revenue (USD, million) - Middle East International + Domestic																		
Month	Baseline		Scenario 1			Scenario 1 - Path a			Scenario 2			Scenario 2 - Path a			Reference			
	Compared to:	2019	2020	Baseline	2019	2020	Baseline	2019	2020	Baseline	2019	2020	Baseline	2019	2020	Baseline	2019	2020
January 2020		78	-	52	131	-	52	131	-	52	131	-	52	131	-	52	131	-
February 2020		137	-	-115	22	-	-115	22	-	-115	22	-	-115	22	-	-115	22	-
March 2020		73	-	-1,498	-1,424	-	-1,498	-1,424	-	-1,498	-1,424	-	-1,498	-1,424	-	-1,498	-1,424	-
April 2020		135	-	-2,656	-2,522	-	-2,656	-2,522	-	-2,656	-2,522	-	-2,656	-2,522	-	-2,656	-2,522	-
May 2020		227	-	-2,504	-2,277	-	-2,504	-2,277	-	-2,504	-2,277	-	-2,504	-2,277	-	-2,504	-2,277	-
June 2020		84	-	-2,507	-2,424	-	-2,507	-2,424	-	-2,507	-2,424	-	-2,507	-2,424	-	-2,507	-2,424	-
July 2020		80	-	-2,640	-2,559	-	-2,640	-2,559	-	-2,640	-2,559	-	-2,640	-2,559	-	-2,640	-2,559	-
August 2020		56	-	-2,588	-2,532	-	-2,632	-2,576	-	-2,625	-2,569	-	-2,625	-2,569	-	-2,558	-2,502	-
September 2020		62	-	-1,937	-1,876	-	-2,118	-2,056	-	-2,065	-2,004	-	-2,088	-2,027	-	-1,579	-1,517	-
October 2020		36	-	-1,657	-1,621	-	-2,134	-2,099	-	-1,893	-1,858	-	-1,966	-1,930	-	-1,082	-1,047	-
November 2020		26	-	-1,386	-1,359	-	-1,985	-1,958	-	-1,710	-1,684	-	-1,826	-1,799	-	-680	-653	-
December 2020		81	-	-1,406	-1,326	-	-2,151	-2,070	-	-1,840	-1,760	-	-2,043	-1,962	-	-791	-711	-
January 2021		91	-40	-1,221	-1,130	-1,263	-1,898	-1,807	-1,940	-1,656	-1,565	-1,698	-1,924	-1,834	-1,966	-705	-615	-748
February 2021		141	118	-1,008	-867	-892	-1,570	-1,429	-1,454	-1,380	-1,239	-1,264	-1,701	-1,561	-1,585	-629	-489	-513
March 2021		40	1,464	-1,009	-969	453	-1,567	-1,528	-105	-1,337	-1,298	125	-1,791	-1,751	-329	-560	-520	902
1Q 2020		289	-	-1,560	-1,271	-	-1,560	-1,271	-	-1,560	-1,271	-	-1,560	-1,271	-	-1,560	-1,271	-
2Q 2020		445	-	-7,667	-7,222	-	-7,667	-7,222	-	-7,667	-7,222	-	-7,667	-7,222	-	-7,667	-7,222	-
3Q 2020		198	-	-7,165	-6,967	-	-7,389	-7,191	-	-7,330	-7,132	-	-7,353	-7,155	-	-6,776	-6,578	-
4Q 2020		143	-	-4,449	-4,306	-	-6,270	-6,127	-	-5,444	-5,301	-	-5,835	-5,692	-	-2,553	-2,411	-
Total 2020		1,075	-	-20,841	-19,766	-	-22,887	-21,812	-	-22,001	-20,926	-	-22,414	-21,339	-	-18,557	-17,482	-
1Q 2021		271	1,542	-3,238	-2,967	-1,702	-5,035	-4,764	-3,499	-4,372	-4,102	-2,837	-5,416	-5,146	-3,880	-1,894	-1,624	-358
Grand total		1,346	-	-24,079	-22,733	-	-27,921	-26,576	-	-26,373	-25,028	-	-27,831	-26,485	-	-20,451	-19,105	-

Passenger revenue (USD, million) - Middle East International																		
Month	Baseline		Scenario 1			Scenario 1 - Path a			Scenario 2			Scenario 2 - Path a			Reference			
	Compared to:	2019	2020	Baseline	2019	2020	Baseline	2019	2020	Baseline	2019	2020	Baseline	2019	2020	Baseline	2019	2020
January 2020	100	-	64	164	-	64	164	-	64	164	-	64	164	-	64	164	-	
February 2020	146	-	-126	20	-	-126	20	-	-126	20	-	-126	20	-	-126	20	-	
March 2020	95	-	-1,346	-1,251	-	-1,346	-1,251	-	-1,346	-1,251	-	-1,346	-1,251	-	-1,346	-1,251	-	
April 2020	136	-	-2,339	-2,203	-	-2,339	-2,203	-	-2,339	-2,203	-	-2,339	-2,203	-	-2,339	-2,203	-	
May 2020	229	-	-2,197	-1,968	-	-2,197	-1,968	-	-2,197	-1,968	-	-2,197	-1,968	-	-2,197	-1,968	-	
June 2020	85	-	-2,243	-2,158	-	-2,243	-2,158	-	-2,243	-2,158	-	-2,243	-2,158	-	-2,243	-2,158	-	
July 2020	82	-	-2,385	-2,303	-	-2,385	-2,303	-	-2,385	-2,303	-	-2,385	-2,303	-	-2,385	-2,303	-	
August 2020	58	-	-2,370	-2,312	-	-2,406	-2,348	-	-2,399	-2,341	-	-2,399	-2,341	-	-2,346	-2,288	-	
September 2020	63	-	-1,777	-1,714	-	-1,927	-1,864	-	-1,887	-1,824	-	-1,907	-1,844	-	-1,441	-1,378	-	
October 2020	67	-	-1,531	-1,465	-	-1,961	-1,894	-	-1,745	-1,679	-	-1,810	-1,743	-	-979	-912	-	
November 2020	57	-	-1,285	-1,229	-	-1,834	-1,777	-	-1,583	-1,527	-	-1,686	-1,629	-	-595	-538	-	
December 2020	105	-	-1,309	-1,204	-	-1,991	-1,886	-	-1,708	-1,603	-	-1,889	-1,784	-	-688	-582	-	
January 2021	122	-42	-1,130	-1,008	-1,173	-1,746	-1,623	-1,788	-1,528	-1,406	-1,570	-1,767	-1,645	-1,810	-580	-457	-622	
February 2021	166	146	-937	-771	-792	-1,451	-1,285	-1,306	-1,280	-1,114	-1,135	-1,567	-1,401	-1,422	-525	-359	-380	
March 2021	81	1,331	-942	-861	388	-1,452	-1,372	-122	-1,249	-1,168	81	-1,652	-1,572	-322	-458	-378	872	
1Q 2020	342	-	-1,408	-1,067	-	-1,408	-1,067	-	-1,408	-1,067	-	-1,408	-1,067	-	-1,408	-1,067	-	
2Q 2020	450	-	-6,779	-6,329	-	-6,779	-6,329	-	-6,779	-6,329	-	-6,779	-6,329	-	-6,779	-6,329	-	
3Q 2020	203	-	-6,532	-6,329	-	-6,718	-6,515	-	-6,671	-6,468	-	-6,691	-6,488	-	-6,172	-5,970	-	
4Q 2020	229	-	-4,126	-3,897	-	-5,786	-5,557	-	-5,037	-4,808	-	-5,385	-5,156	-	-2,261	-2,032	-	
Total 2020	1,223	-	-18,845	-17,621	-	-20,690	-19,467	-	-19,895	-18,671	-	-20,262	-19,039	-	-16,620	-15,397	-	
1Q 2021	369	1,436	-3,010	-2,641	-1,577	-4,649	-4,280	-3,216	-4,057	-3,688	-2,625	-4,986	-4,617	-3,554	-1,563	-1,194	-130	
Grand total	1,592	-	-21,854	-20,262	-	-25,339	-23,747	-	-23,952	-22,360	-	-25,248	-23,656	-	-18,183	-16,591	-	

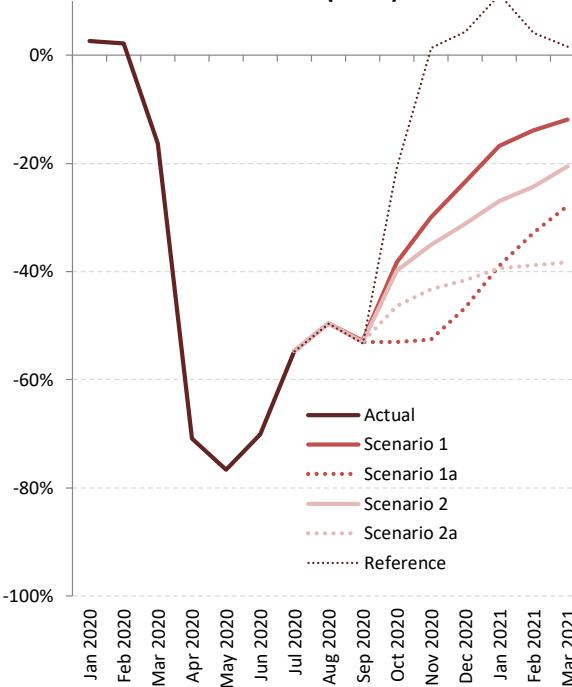
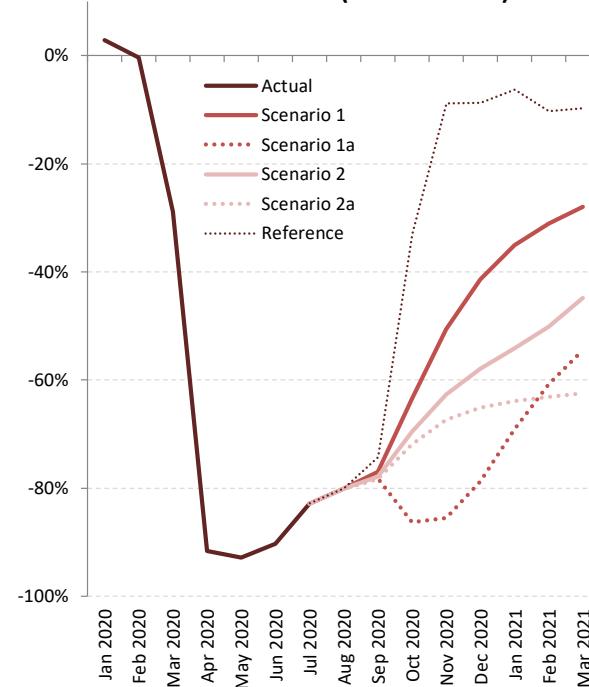
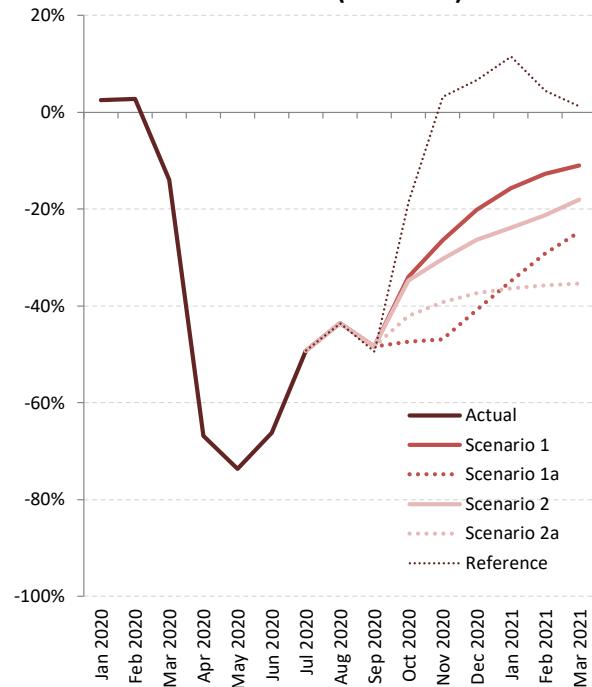
Passenger revenue (USD, million) - Middle East Domestic																		
Month	Baseline		Scenario 1			Scenario 1 - Path a			Scenario 2			Scenario 2 - Path a			Reference			
	Compared to:	2019	2020	Baseline	2019	2020	Baseline	2019	2020	Baseline	2019	2020	Baseline	2019	2020	Baseline	2019	2020
January 2020	-22	-	-11	-33	-	-11	-33	-	-11	-33	-	-11	-33	-	-11	-33	-	
February 2020	-9	-	12	2	-	12	2	-	12	2	-	12	2	-	12	2	-	
March 2020	-22	-	-152	-174	-	-152	-174	-	-152	-174	-	-152	-174	-	-152	-174	-	
April 2020	-2	-	-317	-319	-	-317	-319	-	-317	-319	-	-317	-319	-	-317	-319	-	
May 2020	-2	-	-307	-308	-	-307	-308	-	-307	-308	-	-307	-308	-	-307	-308	-	
June 2020	-2	-	-264	-266	-	-264	-266	-	-264	-266	-	-264	-266	-	-264	-266	-	
July 2020	-2	-	-254	-256	-	-254	-256	-	-254	-256	-	-254	-256	-	-254	-256	-	
August 2020	-2	-	-218	-220	-	-226	-228	-	-226	-228	-	-226	-228	-	-212	-213	-	
September 2020	-1	-	-161	-162	-	-191	-192	-	-178	-179	-	-181	-183	-	-138	-139	-	
October 2020	-31	-	-125	-156	-	-173	-204	-	-148	-179	-	-156	-187	-	-104	-135	-	
November 2020	-30	-	-100	-130	-	-151	-181	-	-127	-157	-	-140	-170	-	-85	-115	-	
December 2020	-25	-	-97	-122	-	-160	-184	-	-132	-157	-	-154	-178	-	-104	-128	-	
January 2021	-32	1	-90	-122	-90	-152	-184	-152	-128	-159	-127	-157	-189	-157	-126	-157	-125	
February 2021	-26	-28	-71	-96	-100	-119	-144	-148	-99	-125	-128	-134	-160	-163	-104	-130	-133	
March 2021	-41	133	-67	-108	65	-115	-156	17	-88	-129	43	-139	-180	-7	-101	-142	31	
1Q 2020	-53	-	-151	-205	-	-151	-205	-	-151	-205	-	-151	-205	-	-151	-205	-	
2Q 2020	-5	-	-889	-893	-	-889	-893	-	-889	-893	-	-889	-893	-	-889	-893	-	
3Q 2020	-5	-	-634	-638	-	-672	-677	-	-659	-664	-	-662	-667	-	-604	-609	-	
4Q 2020	-86	-	-323	-409	-	-484	-570	-	-407	-493	-	-450	-536	-	-293	-378	-	
Total 2020	-148	-	-1,997	-2,145	-	-2,196	-2,344	-	-2,106	-2,254	-	-2,152	-2,301	-	-1,937	-2,085	-	
1Q 2021	-98	106	-228	-326	-125	-386	-484	-283	-315	-414	-212	-430	-528	-327	-331	-430	-228	
Grand total	-247	-	-2,225	-2,471	-	-2,582	-2,829	-	-2,421	-2,668	-	-2,582	-2,829	-	-2,268	-2,514	-	



North America

Compared to Baseline	Seat capacity (%)			Passenger number (million)			Passenger revenue (USD, billion)		
	Total	International	Domestic	Total	International	Domestic	Total	International	Domestic
1Q 2020	-4%	-9%	-3%	-38	-6	-32	-5	-2	-4
2Q 2020	-73%	-92%	-69%	-245	-41	-204	-35	-11	-24
3Q 2020	-52% to -52%	-80% to -81%	-47% to -47%	-185 to -191	-39 to -40	-146 to -151	-28 to -29	-11 to -11	-17 to -18
4Q 2020	-31% to -51%	-52% to -83%	-27% to -45%	-106 to -165	-22 to -32	-84 to -133	-16 to -24	-6 to -9	-10 to -15
Total 2020	-41% to -46%	-60% to -67%	-37% to -42%	-574 to -640	-109 to -120	-465 to -520	-83 to -93	-29 to -32	-54 to -60
1Q 2021	-16% to -40%	-31% to -63%	-13% to -36%	-63 to -134	-15 to -28	-48 to -106	-10 to -20	-4 to -7	-6 to -12

Seat capacity change compared to Baseline

North America (Total)

North America (International)

North America (Domestic)




ICAO

UNITING AVIATION

Seat capacity change: International + Domestic

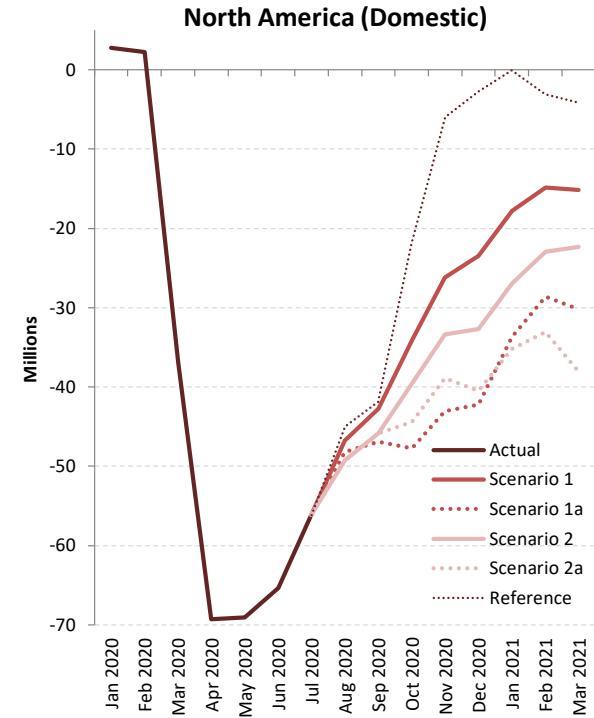
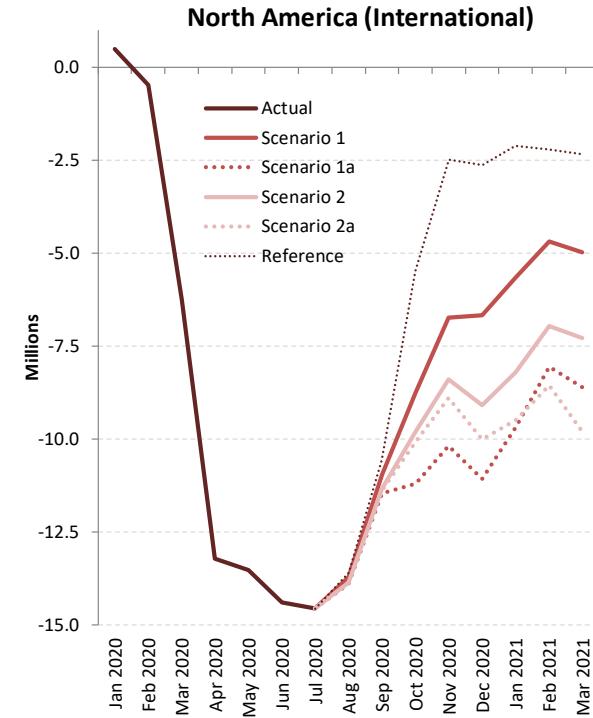
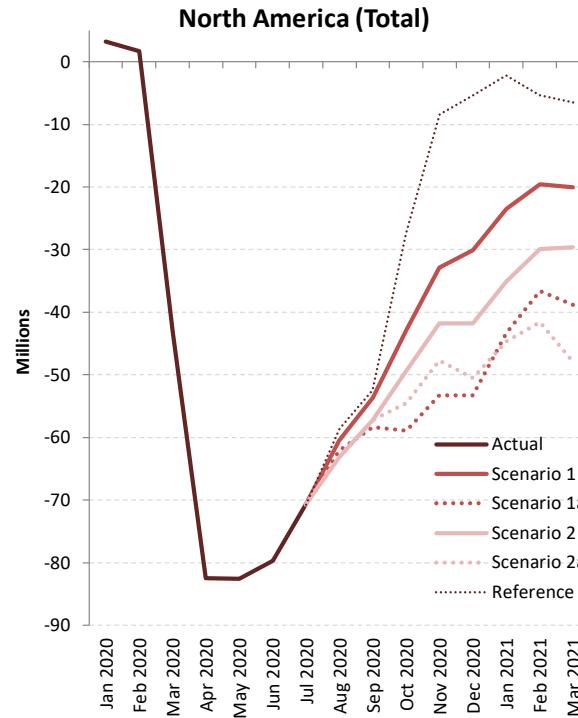
Seat Capacity (%) - North America International + Domestic																				
Month	Baseline		Scenario 1				Scenario 1 - Path a				Scenario 2				Scenario 2 - Path a				Reference	
Compared to:	2019	2020	Baseline	2019	2020	Baseline	2019	2020	Baseline	2019	2020	Baseline	2019	2020	Baseline	2019	2020	Baseline	2019	2020
January 2020	1.2%	-	2.6%	3.8%	-	2.6%	3.8%	-	2.6%	3.8%	-	2.6%	3.8%	-	2.6%	3.8%	-	2.6%	3.8%	-
February 2020	4.5%	-	2.2%	6.9%	-	2.2%	6.9%	-	2.2%	6.9%	-	2.2%	6.9%	-	2.2%	6.9%	-	2.2%	6.9%	-
March 2020	1.0%	-	-16.3%	-15.5%	-	-16.3%	-15.5%	-	-16.3%	-15.5%	-	-16.3%	-15.5%	-	-16.3%	-15.5%	-	-16.3%	-15.5%	-
April 2020	3.3%	-	-70.9%	-69.9%	-	-70.9%	-69.9%	-	-70.9%	-69.9%	-	-70.9%	-69.9%	-	-70.9%	-69.9%	-	-70.9%	-69.9%	-
May 2020	4.0%	-	-76.7%	-75.7%	-	-76.7%	-75.7%	-	-76.7%	-75.7%	-	-76.7%	-75.7%	-	-76.7%	-75.7%	-	-76.7%	-75.7%	-
June 2020	5.1%	-	-70.2%	-68.6%	-	-70.2%	-68.6%	-	-70.2%	-68.6%	-	-70.2%	-68.6%	-	-70.2%	-68.6%	-	-70.2%	-68.6%	-
July 2020	6.2%	-	-54.7%	-51.9%	-	-54.7%	-51.9%	-	-54.7%	-51.9%	-	-54.7%	-51.9%	-	-54.7%	-51.9%	-	-54.7%	-51.9%	-
August 2020	3.5%	-	-49.6%	-47.9%	-	-49.6%	-47.9%	-	-49.6%	-47.9%	-	-49.6%	-47.9%	-	-49.6%	-47.9%	-	-49.6%	-47.9%	-
September 2020	5.6%	-	-52.9%	-50.2%	-	-53.1%	-50.4%	-	-53.0%	-50.4%	-	-53.1%	-50.4%	-	-53.3%	-50.7%	-	-53.3%	-50.7%	-
October 2020	2.1%	-	-38.3%	-37.0%	-	-53.0%	-52.0%	-	-39.9%	-38.6%	-	-46.4%	-45.3%	-	-20.6%	-18.9%	-	-20.6%	-18.9%	-
November 2020	1.2%	-	-30.0%	-29.2%	-	-52.5%	-52.0%	-	-35.0%	-34.3%	-	-43.3%	-42.6%	-	1.4%	2.6%	-	1.4%	2.6%	-
December 2020	2.9%	-	-23.4%	-21.3%	-	-46.7%	-45.2%	-	-31.2%	-29.2%	-	-41.6%	-39.9%	-	4.4%	7.3%	-	4.4%	7.3%	-
January 2021	3.6%	-0.2%	-16.8%	-15.8%	-18.9%	-38.9%	-38.2%	-40.5%	-26.9%	-26.0%	-28.8%	-39.4%	-38.6%	-40.9%	11.3%	12.6%	8.4%	11.3%	12.6%	8.4%
February 2021	6.7%	-0.2%	-13.9%	-10.0%	-15.8%	-32.9%	-29.8%	-34.3%	-24.3%	-20.9%	-26.0%	-38.9%	-36.1%	-40.2%	4.2%	8.9%	1.9%	4.2%	8.9%	1.9%
March 2021	3.0%	21.9%	-11.9%	-11.0%	5.3%	-27.9%	-27.2%	-13.8%	-20.6%	-19.8%	-5.1%	-38.3%	-37.7%	-26.3%	1.6%	2.5%	21.4%	1.6%	2.5%	21.4%
1Q 2020	2.1%	-	-4.2%	-2.2%	-	-4.2%	-2.2%	-	-4.2%	-2.2%	-	-4.2%	-2.2%	-	-4.2%	-2.2%	-	-4.2%	-2.2%	-
2Q 2020	4.1%	-	-72.6%	-71.4%	-	-72.6%	-71.4%	-	-72.6%	-71.4%	-	-72.6%	-71.4%	-	-72.6%	-71.4%	-	-72.6%	-71.4%	-
3Q 2020	5.1%	-	-52.4%	-50.0%	-	-52.5%	-50.1%	-	-52.5%	-50.0%	-	-52.5%	-50.1%	-	-52.6%	-50.1%	-	-52.6%	-50.1%	-
4Q 2020	2.1%	-	-30.6%	-29.2%	-	-50.7%	-49.7%	-	-35.4%	-34.0%	-	-43.8%	-42.6%	-	-5.1%	-3.2%	-	-5.1%	-3.2%	-
Total 2020	3.4%	-	-41.0%	-39.0%	-	-45.9%	-44.1%	-	-42.2%	-40.2%	-	-44.2%	-42.3%	-	-34.8%	-32.6%	-	-34.8%	-32.6%	-
1Q 2021	4.4%	6.7%	-16.0%	-12.3%	-10.3%	-34.5%	-31.7%	-30.1%	-25.5%	-22.2%	-20.5%	-40.1%	-37.5%	-36.1%	3.4%	7.9%	10.3%	3.4%	7.9%	10.3%
Grand total	3.6%	-	-36.2%	-33.9%	-	-43.7%	-41.7%	-	-39.0%	-36.8%	-	-43.4%	-41.4%	-	-27.4%	-24.8%	-	-27.4%	-24.8%	-

Seat Capacity (%) - North America International

Month	Baseline		Scenario 1		Scenario 1 - Path a			Scenario 2			Scenario 2 - Path a			Reference			
	Compared to:	2019	2020	Baseline	2019	2020	Baseline	2019	2020	Baseline	2019	2020	Baseline	2019	2020	Baseline	2019
January 2020	-3.7%	-	2.8%	-0.9%	-	2.8%	-0.9%	-	2.8%	-0.9%	-	2.8%	-0.9%	-	2.8%	-0.9%	-
February 2020	0.2%	-	-0.4%	-0.2%	-	-0.4%	-0.2%	-	-0.4%	-0.2%	-	-0.4%	-0.2%	-	-0.4%	-0.2%	-
March 2020	-3.2%	-	-28.9%	-31.2%	-	-28.9%	-31.2%	-	-28.9%	-31.2%	-	-28.9%	-31.2%	-	-28.9%	-31.2%	-
April 2020	0.9%	-	-91.6%	-91.6%	-	-91.6%	-91.6%	-	-91.6%	-91.6%	-	-91.6%	-91.6%	-	-91.6%	-91.6%	-
May 2020	1.6%	-	-92.8%	-92.7%	-	-92.8%	-92.7%	-	-92.8%	-92.7%	-	-92.8%	-92.7%	-	-92.8%	-92.7%	-
June 2020	1.6%	-	-90.3%	-90.1%	-	-90.3%	-90.1%	-	-90.3%	-90.1%	-	-90.3%	-90.1%	-	-90.3%	-90.1%	-
July 2020	2.1%	-	-82.8%	-82.5%	-	-82.8%	-82.5%	-	-82.8%	-82.5%	-	-82.8%	-82.5%	-	-82.8%	-82.5%	-
August 2020	1.7%	-	-80.1%	-79.7%	-	-80.1%	-79.7%	-	-80.1%	-79.7%	-	-80.1%	-79.7%	-	-80.1%	-79.7%	-
September 2020	2.5%	-	-77.0%	-76.4%	-	-78.2%	-77.7%	-	-77.9%	-77.3%	-	-78.3%	-77.8%	-	-74.3%	-73.6%	-
October 2020	-2.6%	-	-63.5%	-64.4%	-	-86.3%	-86.6%	-	-69.6%	-70.4%	-	-71.9%	-72.6%	-	-33.1%	-34.8%	-
November 2020	-3.1%	-	-50.7%	-52.2%	-	-85.5%	-86.0%	-	-62.7%	-63.8%	-	-67.3%	-68.3%	-	-8.8%	-11.6%	-
December 2020	-2.8%	-	-41.4%	-43.1%	-	-78.8%	-79.4%	-	-58.0%	-59.1%	-	-65.1%	-66.1%	-	-8.7%	-11.3%	-
January 2021	-4.1%	-3.3%	-35.1%	-37.8%	-37.2%	-69.1%	-70.4%	-70.2%	-54.1%	-56.0%	-55.6%	-63.9%	-65.4%	-65.1%	-6.3%	-10.2%	-9.3%
February 2021	-0.3%	-0.1%	-31.1%	-31.2%	-31.1%	-60.8%	-61.0%	-60.9%	-50.2%	-50.3%	-50.2%	-63.1%	-63.2%	-63.1%	-10.3%	-10.6%	-10.4%
March 2021	-3.6%	40.1%	-27.9%	-30.5%	0.9%	-54.5%	-56.1%	-36.2%	-44.8%	-46.8%	-22.7%	-62.4%	-63.8%	-47.4%	-9.7%	-12.9%	26.5%
1Q 2020	-2.3%	-	-9.3%	-11.4%	-	-9.3%	-11.4%	-	-9.3%	-11.4%	-	-9.3%	-11.4%	-	-9.3%	-11.4%	-
2Q 2020	1.4%	-	-91.6%	-91.4%	-	-91.6%	-91.4%	-	-91.6%	-91.4%	-	-91.6%	-91.4%	-	-91.6%	-91.4%	-
3Q 2020	2.1%	-	-80.1%	-79.7%	-	-80.5%	-80.1%	-	-80.4%	-80.0%	-	-80.5%	-80.1%	-	-79.3%	-78.9%	-
4Q 2020	-2.8%	-	-51.7%	-53.1%	-	-83.4%	-83.9%	-	-63.4%	-64.4%	-	-68.1%	-69.0%	-	-17.0%	-19.3%	-
Total 2020	-0.3%	-	-59.7%	-59.8%	-	-67.1%	-67.2%	-	-62.5%	-62.6%	-	-63.6%	-63.7%	-	-51.5%	-51.7%	-
1Q 2021	-2.8%	9.8%	-31.3%	-33.2%	-24.6%	-61.4%	-62.5%	-57.6%	-49.6%	-51.0%	-44.7%	-63.1%	-64.2%	-59.5%	-8.7%	-11.3%	0.2%
Grand total	-0.8%	-	-54.3%	-54.6%	-	-66.0%	-66.3%	-	-60.0%	-60.3%	-	-63.5%	-63.8%	-	-43.3%	-43.8%	-

Seat Capacity (%) - North America Domestic																		
Month	Baseline		Scenario 1			Scenario 1 - Path a			Scenario 2			Scenario 2 - Path a			Reference			
Compared to:	2019	2020	Baseline	2019	2020	Baseline	2019	2020	Baseline	2019	2020	Baseline	2019	2020	Baseline	2019	2020	
January 2020	2.2%	-	2.5%	4.8%	-	2.5%	4.8%	-	2.5%	4.8%	-	2.5%	4.8%	-	2.5%	4.8%	-	
February 2020	5.4%	-	2.7%	8.3%	-	2.7%	8.3%	-	2.7%	8.3%	-	2.7%	8.3%	-	2.7%	8.3%	-	
March 2020	1.8%	-	-13.9%	-12.4%	-	-13.9%	-12.4%	-	-13.9%	-12.4%	-	-13.9%	-12.4%	-	-13.9%	-12.4%	-	
April 2020	3.8%	-	-66.8%	-65.6%	-	-66.8%	-65.6%	-	-66.8%	-65.6%	-	-66.8%	-65.6%	-	-66.8%	-65.6%	-	
May 2020	4.4%	-	-73.6%	-72.5%	-	-73.6%	-72.5%	-	-73.6%	-72.5%	-	-73.6%	-72.5%	-	-73.6%	-72.5%	-	
June 2020	5.8%	-	-66.3%	-64.3%	-	-66.3%	-64.3%	-	-66.3%	-64.3%	-	-66.3%	-64.3%	-	-66.3%	-64.3%	-	
July 2020	7.1%	-	-49.2%	-45.6%	-	-49.2%	-45.6%	-	-49.2%	-45.6%	-	-49.2%	-45.6%	-	-49.2%	-45.6%	-	
August 2020	3.8%	-	-43.6%	-41.5%	-	-43.6%	-41.5%	-	-43.6%	-41.5%	-	-43.6%	-41.5%	-	-43.6%	-41.5%	-	
September 2020	6.2%	-	-48.4%	-45.2%	-	-48.4%	-45.2%	-	-48.4%	-45.2%	-	-48.4%	-45.2%	-	-49.4%	-46.3%	-	
October 2020	3.0%	-	-34.0%	-32.0%	-	-47.4%	-45.8%	-	-34.8%	-32.8%	-	-42.1%	-40.4%	-	-18.5%	-16.1%	-	
November 2020	2.0%	-	-26.5%	-25.1%	-	-47.0%	-45.9%	-	-30.4%	-29.0%	-	-39.3%	-38.0%	-	3.1%	5.2%	-	
December 2020	4.0%	-	-20.2%	-17.0%	-	-40.9%	-38.6%	-	-26.4%	-23.5%	-	-37.3%	-34.9%	-	6.7%	10.9%	-	
January 2021	5.3%	0.4%	-15.7%	-11.2%	-15.3%	-34.9%	-31.5%	-34.7%	-23.8%	-19.8%	-23.5%	-36.4%	-33.1%	-36.1%	11.5%	17.3%	11.9%	
February 2021	8.1%	-0.2%	-12.7%	-5.7%	-12.9%	-29.2%	-23.5%	-29.4%	-21.3%	-14.9%	-21.4%	-35.8%	-30.6%	-35.9%	4.4%	12.9%	4.2%	
March 2021	4.4%	19.1%	-11.1%	-7.2%	6.0%	-24.7%	-21.4%	-10.3%	-18.0%	-14.5%	-2.4%	-35.3%	-32.5%	-23.0%	1.2%	5.6%	20.6%	
1Q 2020	3.1%	-	-3.3%	-0.3%	-	-3.3%	-0.3%	-	-3.3%	-0.3%	-	-3.3%	-0.3%	-	-3.3%	-0.3%	-	
2Q 2020	4.7%	-	-68.9%	-67.5%	-	-68.9%	-67.5%	-	-68.9%	-67.5%	-	-68.9%	-67.5%	-	-68.9%	-67.5%	-	
3Q 2020	5.7%	-	-47.1%	-44.1%	-	-47.1%	-44.1%	-	-47.1%	-44.1%	-	-47.1%	-44.1%	-	-47.4%	-44.4%	-	
4Q 2020	3.0%	-	-27.0%	-24.8%	-	-45.1%	-43.4%	-	-30.5%	-28.5%	-	-39.6%	-37.8%	-	-3.1%	-0.2%	-	
Total 2020	4.1%	-	-37.5%	-34.9%	-	-42.0%	-39.6%	-	-38.4%	-35.8%	-	-40.6%	-38.2%	-	-31.7%	-28.8%	-	
1Q 2021	5.8%	6.1%	-13.1%	-8.1%	-7.8%	-29.5%	-25.4%	-25.2%	-21.0%	-16.4%	-16.1%	-35.8%	-32.1%	-31.9%	5.6%	11.7%	12.1%	
Grand total	4.5%	-	-32.8%	-29.8%	-	-39.6%	-36.9%	-	-35.0%	-32.1%	-	-39.7%	-37.0%	-	-24.5%	-21.1%	-	

Passenger number change compared to Baseline



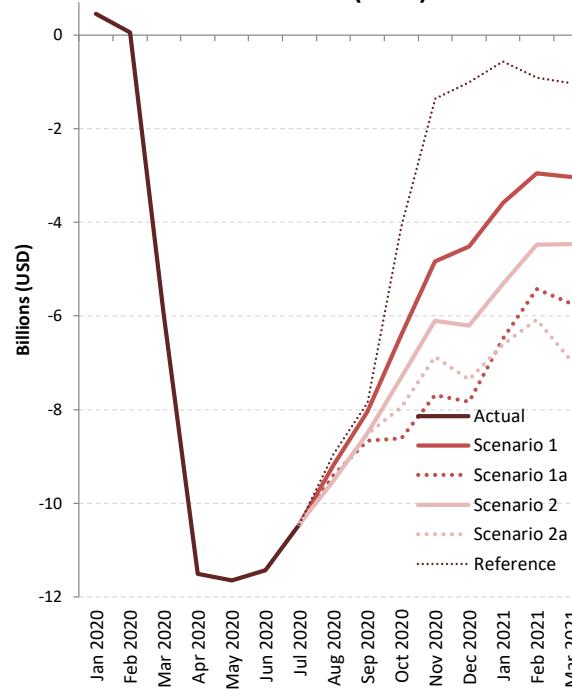
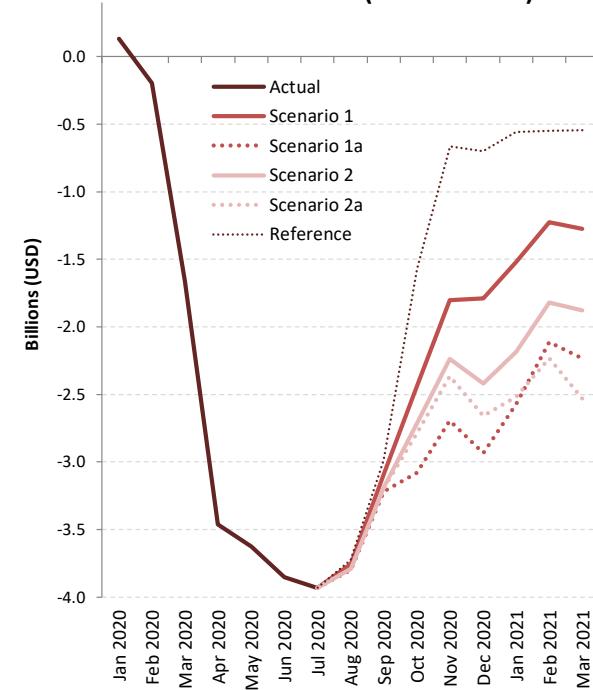
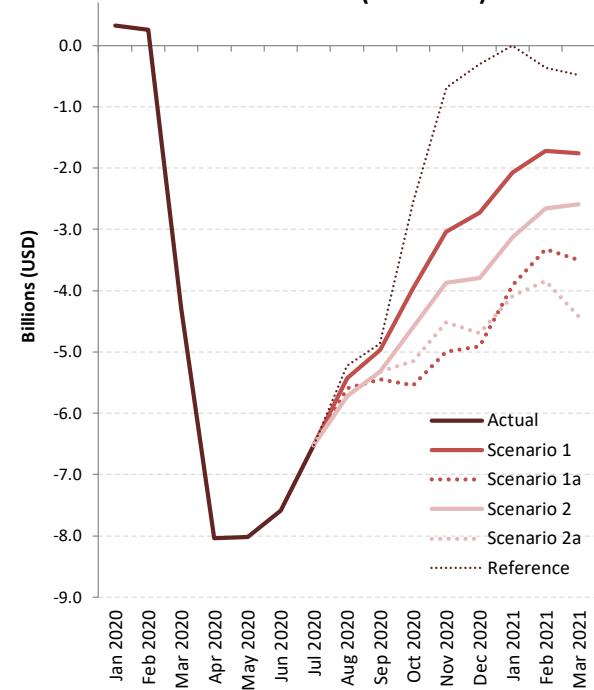


Passenger Number (thousand) - North America International + Domestic																		
Month	Baseline		Scenario 1		Scenario 1 - Path a			Scenario 2			Scenario 2 - Path a			Reference				
	Compared to:	2019	2020	Baseline	2019	2020	Baseline	2019	2020	Baseline	2019	2020	Baseline	2019	2020	Baseline	2019	2020
January 2020		1,186	-	3,261	4,448	-	3,261	4,448	-	3,261	4,448	-	3,261	4,448	-	3,261	4,448	-
February 2020		3,484	-	1,735	5,219	-	1,735	5,219	-	1,735	5,219	-	1,735	5,219	-	1,735	5,219	-
March 2020		1,210	-	-43,209	-41,999	-	-43,209	-41,999	-	-43,209	-41,999	-	-43,209	-41,999	-	-43,209	-41,999	-
April 2020		3,125	-	-82,474	-79,349	-	-82,474	-79,349	-	-82,474	-79,349	-	-82,474	-79,349	-	-82,474	-79,349	-
May 2020		3,923	-	-82,603	-78,680	-	-82,603	-78,680	-	-82,603	-78,680	-	-82,603	-78,680	-	-82,603	-78,680	-
June 2020		5,089	-	-79,718	-74,629	-	-79,718	-74,629	-	-79,718	-74,629	-	-79,718	-74,629	-	-79,718	-74,629	-
July 2020		6,403	-	-70,718	-64,315	-	-70,718	-64,315	-	-70,718	-64,315	-	-70,718	-64,315	-	-70,718	-64,315	-
August 2020		3,601	-	-60,451	-56,851	-	-62,092	-58,491	-	-63,096	-59,495	-	-63,096	-59,495	-	-58,607	-55,006	-
September 2020		4,826	-	-53,707	-48,881	-	-58,341	-53,515	-	-57,180	-52,354	-	-57,217	-52,391	-	-52,438	-47,612	-
October 2020		2,169	-	-42,835	-40,666	-	-58,928	-56,759	-	-49,384	-47,214	-	-54,487	-52,318	-	-27,354	-25,185	-
November 2020		1,276	-	-32,900	-31,624	-	-53,232	-51,955	-	-41,760	-40,484	-	-47,769	-46,492	-	-8,433	-7,157	-
December 2020		2,826	-	-30,130	-27,304	-	-53,324	-50,498	-	-41,779	-38,953	-	-50,474	-47,648	-	-5,312	-2,486	-
January 2021		3,256	-1,192	-23,483	-20,228	-24,676	-43,341	-40,085	-44,533	-35,109	-31,853	-36,301	-44,669	-41,413	-45,861	-2,160	1,096	-3,352
February 2021		5,236	17	-19,532	-14,296	-19,515	-36,657	-31,421	-36,640	-29,886	-24,649	-29,868	-41,615	-36,378	-41,597	-5,329	-93	-5,312
March 2021		3,355	45,355	-20,089	-16,733	25,266	-38,799	-35,444	6,556	-29,589	-26,234	15,765	-47,893	-44,537	-2,538	-6,474	-3,119	38,881
1Q 2020		5,880	-	-38,212	-32,332	-	-38,212	-32,332	-	-38,212	-32,332	-	-38,212	-32,332	-	-38,212	-32,332	-
2Q 2020		12,137	-	-244,794	-232,658	-	-244,794	-232,658	-	-244,794	-232,658	-	-244,794	-232,658	-	-244,794	-232,658	-
3Q 2020		14,830	-	-184,876	-170,047	-	-191,151	-176,321	-	-190,994	-176,164	-	-191,031	-176,202	-	-181,764	-166,934	-
4Q 2020		6,272	-	-105,865	-99,593	-	-165,484	-159,212	-	-132,923	-126,651	-	-152,730	-146,458	-	-41,099	-34,827	-
Total 2020		39,118	-	-573,748	-534,630	-	-639,642	-600,524	-	-606,924	-567,805	-	-626,768	-587,650	-	-505,869	-466,751	-
1Q 2021		11,848	44,180	-63,105	-51,257	-18,924	-118,797	-106,950	-74,617	-94,584	-82,736	-50,404	-134,176	-122,328	-	-89,996	-13,964	-2,116
Grand total		50,966	-	-636,853	-585,887	-	-758,439	-707,474	-	-701,508	-650,542	-	-760,944	-709,978	-	-519,833	-468,867	-

Passenger Number (thousand) - North America International																		
Month	Baseline		Scenario 1		Scenario 1 - Path a			Scenario 2			Scenario 2 - Path a			Reference				
	Compared to:	2019	2020	Baseline	2019	2020	Baseline	2019	2020	Baseline	2019	2020	Baseline	2019	2020	Baseline	2019	2020
January 2020	-434	-	489	55	-	489	55	-	489	55	-	489	55	-	489	55	-	
February 2020	61	-	-480	-419	-	-480	-419	-	-480	-419	-	-480	-419	-	-480	-419	-	
March 2020	-398	-	-6,272	-6,671	-	-6,272	-6,671	-	-6,272	-6,671	-	-6,272	-6,671	-	-6,272	-6,671	-	
April 2020	168	-	-13,221	-13,053	-	-13,221	-13,053	-	-13,221	-13,053	-	-13,221	-13,053	-	-13,221	-13,053	-	
May 2020	264	-	-13,527	-13,263	-	-13,527	-13,263	-	-13,527	-13,263	-	-13,527	-13,263	-	-13,527	-13,263	-	
June 2020	279	-	-14,393	-14,115	-	-14,393	-14,115	-	-14,393	-14,115	-	-14,393	-14,115	-	-14,393	-14,115	-	
July 2020	371	-	-14,562	-14,191	-	-14,562	-14,191	-	-14,562	-14,191	-	-14,562	-14,191	-	-14,562	-14,191	-	
August 2020	307	-	-13,713	-13,405	-	-13,893	-13,586	-	-13,857	-13,550	-	-13,857	-13,550	-	-13,596	-13,288	-	
September 2020	356	-	-10,955	-10,599	-	-11,453	-11,097	-	-11,335	-10,979	-	-11,372	-11,016	-	-10,563	-10,206	-	
October 2020	-289	-	-8,745	-9,034	-	-11,208	-11,497	-	-9,807	-10,096	-	-10,078	-10,367	-	-5,491	-5,779	-	
November 2020	-324	-	-6,738	-7,062	-	-10,184	-10,508	-	-8,400	-8,724	-	-8,894	-9,218	-	-2,492	-2,816	-	
December 2020	-331	-	-6,669	-7,000	-	-11,077	-11,407	-	-9,082	-9,413	-	-10,012	-10,343	-	-2,630	-2,961	-	
January 2021	-473	-528	-5,655	-6,128	-6,183	-9,688	-10,161	-10,216	-8,202	-8,675	-8,730	-9,488	-9,960	-10,015	-2,116	-2,589	-2,644	
February 2021	28	447	-4,680	-4,652	-4,233	-8,053	-8,024	-7,605	-6,954	-6,926	-6,507	-8,550	-8,522	-8,103	-2,216	-2,188	-1,769	
March 2021	-423	6,248	-4,972	-5,394	1,276	-8,613	-9,036	-2,365	-7,277	-7,699	-1,029	-9,802	-10,225	-3,554	-2,333	-2,755	3,915	
1Q 2020	-771	-	-6,264	-7,035	-	-6,264	-7,035	-	-6,264	-7,035	-	-6,264	-7,035	-	-6,264	-7,035	-	
2Q 2020	710	-	-41,141	-40,431	-	-41,141	-40,431	-	-41,141	-40,431	-	-41,141	-40,431	-	-41,141	-40,431	-	
3Q 2020	1,035	-	-39,231	-38,195	-	-39,909	-38,873	-	-39,754	-38,719	-	-39,791	-38,756	-	-38,721	-37,686	-	
4Q 2020	-944	-	-22,153	-23,096	-	-32,468	-33,412	-	-27,289	-28,233	-	-28,985	-29,928	-	-10,613	-11,557	-	
Total 2020	30	-	-108,788	-108,758	-	-119,782	-119,751	-	-114,448	-114,418	-	-116,181	-116,150	-	-96,739	-96,708	-	
1Q 2021	-868	6,167	-15,307	-16,174	-9,139	-26,353	-27,221	-20,186	-22,433	-23,300	-16,265	-27,840	-28,707	-21,673	-6,665	-7,532	-497	
Grand total	-837	-	-124,095	-124,932	-	-146,135	-146,972	-	-136,881	-137,718	-	-144,021	-144,858	-	-103,404	-104,241	-	

Passenger Number (thousand) - North America Domestic																		
Month	Baseline		Scenario 1			Scenario 1 - Path a			Scenario 2			Scenario 2 - Path a			Reference			
	Compared to:	2019	2020	Baseline	2019	2020	Baseline	2019	2020	Baseline	2019	2020	Baseline	2019	2020	Baseline	2019	2020
January 2020		1,620	-	2,773	4,393	-	2,773	4,393	-	2,773	4,393	-	2,773	4,393	-	2,773	4,393	-
February 2020		3,423	-	2,215	5,638	-	2,215	5,638	-	2,215	5,638	-	2,215	5,638	-	2,215	5,638	-
March 2020		1,608	-	-36,937	-35,329	-	-36,937	-35,329	-	-36,937	-35,329	-	-36,937	-35,329	-	-36,937	-35,329	-
April 2020		2,957	-	-69,253	-66,295	-	-69,253	-66,295	-	-69,253	-66,295	-	-69,253	-66,295	-	-69,253	-66,295	-
May 2020		3,659	-	-69,076	-65,417	-	-69,076	-65,417	-	-69,076	-65,417	-	-69,076	-65,417	-	-69,076	-65,417	-
June 2020		4,810	-	-65,324	-60,514	-	-65,324	-60,514	-	-65,324	-60,514	-	-65,324	-60,514	-	-65,324	-60,514	-
July 2020		6,032	-	-56,156	-50,124	-	-56,156	-50,124	-	-56,156	-50,124	-	-56,156	-50,124	-	-56,156	-50,124	-
August 2020		3,293	-	-46,738	-43,445	-	-48,199	-44,906	-	-49,239	-45,946	-	-49,239	-45,946	-	-45,011	-41,718	-
September 2020		4,469	-	-42,751	-38,282	-	-46,887	-42,418	-	-45,845	-41,375	-	-45,845	-41,375	-	-41,875	-37,406	-
October 2020		2,458	-	-34,090	-31,632	-	-47,720	-45,262	-	-39,577	-37,119	-	-44,409	-41,951	-	-21,863	-19,405	-
November 2020		1,600	-	-26,162	-24,561	-	-43,048	-41,447	-	-33,360	-31,760	-	-38,875	-37,274	-	-5,941	-4,340	-
December 2020		3,157	-	-23,461	-20,303	-	-42,248	-39,091	-	-32,697	-29,540	-	-40,462	-37,304	-	-2,682	475	-
January 2021		3,729	-664	-17,829	-14,100	-18,493	-33,653	-29,924	-34,317	-26,907	-23,178	-27,571	-35,181	-31,452	-35,845	-44	3,685	-708
February 2021		5,208	-430	-14,852	-9,644	-15,282	-28,605	-23,396	-29,034	-22,931	-17,723	-23,361	-33,064	-27,856	-33,494	-3,114	2,095	-3,543
March 2021		3,778	39,107	-15,117	-11,339	23,990	-30,186	-26,408	8,920	-22,313	-18,534	16,794	-38,091	-34,312	1,016	-4,142	-363	34,965
1Q 2020		6,651	-	-31,949	-25,298	-	-31,949	-25,298	-	-31,949	-25,298	-	-31,949	-25,298	-	-31,949	-25,298	-
2Q 2020		11,426	-	-203,653	-192,227	-	-203,653	-192,227	-	-203,653	-192,227	-	-203,653	-192,227	-	-203,653	-192,227	-
3Q 2020		13,795	-	-145,646	-131,851	-	-151,242	-137,448	-	-151,240	-137,445	-	-151,240	-137,445	-	-143,043	-129,248	-
4Q 2020		7,216	-	-83,712	-76,497	-	-133,016	-125,800	-	-105,634	-98,418	-	-123,745	-116,530	-	-30,486	-23,270	-
Total 2020		39,088	-	-464,960	-425,872	-	-519,860	-480,773	-	-492,476	-453,388	-	-510,587	-471,499	-	-409,130	-370,043	-
1Q 2021		12,715	38,013	-47,798	-35,083	-9,785	-92,444	-79,729	-54,431	-72,151	-59,436	-34,139	-106,336	-93,621	-68,323	-7,299	5,416	30,714
Grand total		51,803	-	-512,758	-460,955	-	-612,304	-560,501	-	-564,627	-512,824	-	-616,923	-565,120	-	-416,429	-364,626	-

Passenger revenue change compared to Baseline

North America (Total)

North America (International)

North America (Domestic)




Passenger revenue (USD, million) - North America International + Domestic																		
Month	Baseline		Scenario 1		Scenario 1 - Path a			Scenario 2			Scenario 2 - Path a			Reference				
	Compared to:	2019	2020	Baseline	2019	2020	Baseline	2019	2020	Baseline	2019	2020	Baseline	2019	2020	Baseline	2019	2020
January 2020	111	-	454	565	-	454	565	-	454	565	-	454	565	-	454	565	-	
February 2020	445	-	58	503	-	58	503	-	58	503	-	58	503	-	58	503	-	
March 2020	126	-	-5,948	-5,823	-	-5,948	-5,823	-	-5,948	-5,823	-	-5,948	-5,823	-	-5,948	-5,823	-	
April 2020	411	-	-11,503	-11,092	-	-11,503	-11,092	-	-11,503	-11,092	-	-11,503	-11,092	-	-11,503	-11,092	-	
May 2020	526	-	-11,645	-11,120	-	-11,645	-11,120	-	-11,645	-11,120	-	-11,645	-11,120	-	-11,645	-11,120	-	
June 2020	653	-	-11,435	-10,782	-	-11,435	-10,782	-	-11,435	-10,782	-	-11,435	-10,782	-	-11,435	-10,782	-	
July 2020	825	-	-10,451	-9,626	-	-10,451	-9,626	-	-10,451	-9,626	-	-10,451	-9,626	-	-10,451	-9,626	-	
August 2020	497	-	-9,180	-8,683	-	-9,395	-8,898	-	-9,507	-9,009	-	-9,507	-9,009	-	-8,950	-8,452	-	
September 2020	639	-	-8,054	-7,415	-	-8,661	-8,022	-	-8,510	-7,871	-	-8,519	-7,880	-	-7,851	-7,211	-	
October 2020	214	-	-6,400	-6,186	-	-8,619	-8,405	-	-7,313	-7,098	-	-7,944	-7,730	-	-4,108	-3,894	-	
November 2020	102	-	-4,841	-4,739	-	-7,694	-7,592	-	-6,109	-6,007	-	-6,877	-6,775	-	-1,356	-1,254	-	
December 2020	307	-	-4,511	-4,204	-	-7,840	-7,533	-	-6,213	-5,906	-	-7,355	-7,048	-	-1,010	-703	-	
January 2021	361	-204	-3,588	-3,227	-3,794	-6,479	-6,118	-6,685	-5,307	-4,946	-5,513	-6,600	-6,240	-6,806	-565	-204	-771	
February 2021	653	150	-2,951	-2,298	-2,803	-5,432	-4,779	-5,285	-4,484	-3,831	-4,337	-6,074	-5,420	-5,926	-913	-260	-765	
March 2021	398	6,221	-3,028	-2,630	3,191	-5,736	-5,338	483	-4,469	-4,071	1,750	-6,953	-6,555	-734	-1,025	-627	5,194	
1Q 2020	681	-	-5,436	-4,755	-	-5,436	-4,755	-	-5,436	-4,755	-	-5,436	-4,755	-	-5,436	-4,755	-	
2Q 2020	1,590	-	-34,584	-32,994	-	-34,584	-32,994	-	-34,584	-32,994	-	-34,584	-32,994	-	-34,584	-32,994	-	
3Q 2020	1,962	-	-27,685	-25,723	-	-28,507	-26,545	-	-28,468	-26,506	-	-28,477	-26,515	-	-27,251	-25,290	-	
4Q 2020	623	-	-15,752	-15,130	-	-24,153	-23,530	-	-19,634	-19,011	-	-22,176	-21,553	-	-6,474	-5,851	-	
Total 2020	4,856	-	-83,457	-78,602	-	-92,680	-87,824	-	-88,122	-83,266	-	-90,673	-85,818	-	-73,745	-68,890	-	
1Q 2021	1,412	6,167	-9,567	-8,155	-3,406	-17,647	-16,235	-11,486	-14,260	-12,848	-8,099	-19,627	-18,215	-13,466	-2,503	-1,091	3,658	
Grand total	6,268	-	-93,024	-86,757	-	-110,327	-104,059	-	-102,382	-96,114	-	-110,300	-104,032	-	-76,248	-69,981	-	

Passenger revenue (USD, million) - North America International																		
Month	Baseline		Scenario 1			Scenario 1 - Path a			Scenario 2			Scenario 2 - Path a			Reference			
	Compared to:	2019	2020	Baseline	2019	2020	Baseline	2019	2020	Baseline	2019	2020	Baseline	2019	2020	Baseline	2019	2020
January 2020	-77	-	132	55	-	132	55	-	132	55	-	132	55	-	132	55	-	
February 2020	47	-	-199	-151	-	-199	-151	-	-199	-151	-	-199	-151	-	-199	-151	-	
March 2020	-61	-	-1,660	-1,721	-	-1,660	-1,721	-	-1,660	-1,721	-	-1,660	-1,721	-	-1,660	-1,721	-	
April 2020	67	-	-3,463	-3,395	-	-3,463	-3,395	-	-3,463	-3,395	-	-3,463	-3,395	-	-3,463	-3,395	-	
May 2020	101	-	-3,626	-3,525	-	-3,626	-3,525	-	-3,626	-3,525	-	-3,626	-3,525	-	-3,626	-3,525	-	
June 2020	95	-	-3,851	-3,756	-	-3,851	-3,756	-	-3,851	-3,756	-	-3,851	-3,756	-	-3,851	-3,756	-	
July 2020	125	-	-3,932	-3,806	-	-3,932	-3,806	-	-3,932	-3,806	-	-3,932	-3,806	-	-3,932	-3,806	-	
August 2020	115	-	-3,753	-3,639	-	-3,799	-3,684	-	-3,790	-3,675	-	-3,790	-3,675	-	-3,724	-3,609	-	
September 2020	120	-	-3,090	-2,970	-	-3,217	-3,097	-	-3,187	-3,067	-	-3,197	-3,076	-	-2,989	-2,869	-	
October 2020	-71	-	-2,442	-2,514	-	-3,079	-3,150	-	-2,718	-2,789	-	-2,788	-2,859	-	-1,570	-1,641	-	
November 2020	-84	-	-1,803	-1,888	-	-2,696	-2,780	-	-2,236	-2,320	-	-2,364	-2,448	-	-666	-750	-	
December 2020	-60	-	-1,788	-1,847	-	-2,935	-2,994	-	-2,417	-2,477	-	-2,658	-2,717	-	-699	-758	-	
January 2021	-72	-127	-1,518	-1,590	-1,646	-2,572	-2,644	-2,700	-2,183	-2,255	-2,311	-2,516	-2,588	-2,644	-560	-632	-688	
February 2021	49	200	-1,227	-1,179	-1,028	-2,111	-2,063	-1,913	-1,822	-1,774	-1,623	-2,235	-2,186	-2,036	-551	-503	-353	
March 2021	-41	1,681	-1,273	-1,313	407	-2,231	-2,272	-552	-1,878	-1,919	-199	-2,530	-2,571	-851	-544	-585	1,135	
1Q 2020	-91	-	-1,727	-1,818	-	-1,727	-1,818	-	-1,727	-1,818	-	-1,727	-1,818	-	-1,727	-1,818	-	
2Q 2020	263	-	-10,940	-10,677	-	-10,940	-10,677	-	-10,940	-10,677	-	-10,940	-10,677	-	-10,940	-10,677	-	
3Q 2020	360	-	-10,775	-10,415	-	-10,948	-10,588	-	-10,909	-10,548	-	-10,918	-10,558	-	-10,644	-10,284	-	
4Q 2020	-215	-	-6,033	-6,248	-	-8,710	-8,925	-	-7,370	-7,585	-	-7,809	-8,024	-	-2,935	-3,150	-	
Total 2020	317	-	-29,475	-29,158	-	-32,324	-32,007	-	-30,945	-30,628	-	-31,394	-31,077	-	-26,245	-25,928	-	
1Q 2021	-64	1,754	-4,018	-4,082	-2,267	-6,914	-6,979	-5,164	-5,883	-5,948	-4,133	-7,281	-7,345	-5,531	-1,656	-1,720	95	
Grand total	253	-	-33,493	-33,240	-	-39,238	-38,985	-	-36,829	-36,575	-	-38,675	-38,422	-	-27,901	-27,648	-	



ICAO

UNITING AVIATION

Passenger revenue change: Domestic

Passenger revenue (USD, million) - North America Domestic																		
Month	Baseline		Scenario 1			Scenario 1 - Path a			Scenario 2			Scenario 2 - Path a			Reference			
	Compared to:	2019	2020	Baseline	2019	2020	Baseline	2019	2020	Baseline	2019	2020	Baseline	2019	2020	Baseline	2019	2020
January 2020	188	-	322	510	-	322	510	-	322	510	-	322	510	-	322	510	-	
February 2020	397	-	257	655	-	257	655	-	257	655	-	257	655	-	257	655	-	
March 2020	187	-	-4,288	-4,102	-	-4,288	-4,102	-	-4,288	-4,102	-	-4,288	-4,102	-	-4,288	-4,102	-	
April 2020	343	-	-8,040	-7,697	-	-8,040	-7,697	-	-8,040	-7,697	-	-8,040	-7,697	-	-8,040	-7,697	-	
May 2020	425	-	-8,020	-7,595	-	-8,020	-7,595	-	-8,020	-7,595	-	-8,020	-7,595	-	-8,020	-7,595	-	
June 2020	558	-	-7,584	-7,026	-	-7,584	-7,026	-	-7,584	-7,026	-	-7,584	-7,026	-	-7,584	-7,026	-	
July 2020	700	-	-6,520	-5,819	-	-6,520	-5,819	-	-6,520	-5,819	-	-6,520	-5,819	-	-6,520	-5,819	-	
August 2020	382	-	-5,426	-5,044	-	-5,596	-5,214	-	-5,717	-5,334	-	-5,717	-5,334	-	-5,226	-4,843	-	
September 2020	519	-	-4,963	-4,445	-	-5,444	-4,925	-	-5,323	-4,804	-	-5,323	-4,804	-	-4,862	-4,343	-	
October 2020	285	-	-3,958	-3,672	-	-5,540	-5,255	-	-4,595	-4,309	-	-5,156	-4,871	-	-2,538	-2,253	-	
November 2020	186	-	-3,037	-2,852	-	-4,998	-4,812	-	-3,873	-3,687	-	-4,513	-4,328	-	-690	-504	-	
December 2020	367	-	-2,724	-2,357	-	-4,905	-4,538	-	-3,796	-3,430	-	-4,698	-4,331	-	-311	55	-	
January 2021	433	-77	-2,070	-1,637	-2,148	-3,907	-3,474	-3,985	-3,124	-2,691	-3,202	-4,085	-3,652	-4,163	-5	428	-83	
February 2021	605	-50	-1,724	-1,120	-1,775	-3,321	-2,716	-3,372	-2,662	-2,058	-2,713	-3,839	-3,234	-3,890	-361	243	-412	
March 2021	439	4,540	-1,755	-1,316	2,784	-3,505	-3,066	1,035	-2,591	-2,152	1,949	-4,422	-3,984	117	-481	-42	4,058	
1Q 2020	772	-	-3,709	-2,937	-	-3,709	-2,937	-	-3,709	-2,937	-	-3,709	-2,937	-	-3,709	-2,937	-	
2Q 2020	1,327	-	-23,644	-22,318	-	-23,644	-22,318	-	-23,644	-22,318	-	-23,644	-22,318	-	-23,644	-22,318	-	
3Q 2020	1,602	-	-16,909	-15,308	-	-17,559	-15,958	-	-17,559	-15,957	-	-17,559	-15,957	-	-16,607	-15,006	-	
4Q 2020	838	-	-9,719	-8,881	-	-15,443	-14,605	-	-12,264	-11,426	-	-14,367	-13,529	-	-3,539	-2,702	-	
Total 2020	4,538	-	-53,982	-49,444	-	-60,356	-55,818	-	-57,176	-52,638	-	-59,279	-54,741	-	-47,500	-42,962	-	
1Q 2021	1,476	4,413	-5,549	-4,073	-1,139	-10,733	-9,257	-6,322	-8,377	-6,901	-3,966	-12,346	-10,869	-7,935	-847	629	3,563	
Grand total	6,014	-	-59,531	-53,517	-	-71,089	-65,074	-	-65,553	-59,539	-	-71,625	-65,610	-	-48,347	-42,333	-	



Appendix A: Overview of Early Impact

COVID-19 outbreak has impacted air traffic of China starting from late January 2020



Note: The above includes a) international from mainland China, Hong Kong SAR of China, Macao SAR of China, Taiwan, Province of China; b) domestic within mainland China, and c) regional between mainland China and Hong Kong SAR, Macao SAR and Taiwan Province

A surge of COVID-19 confirmed cases occurred in several States by late February 2020

January 2020	International passenger seat capacity	
Country/Territory	Capacity change from originally-planned	
Russian Federation	-89,778	-1%
Italy	-65,971	-1%
Turkey	-53,262	-1%
China	-45,484	0%
Morocco	-42,684	-2%
United Arab Emirates	-31,464	0%
Iraq	-29,326	-3%
Albania	-22,080	-7%
United Kingdom	-21,888	0%
South Africa	-21,476	-1%
Iran Islamic Republic of	-20,891	-2%
France	-19,537	0%
Poland	-18,154	0%
Romania	-17,493	-1%
Japan	-16,449	0%
United States	-13,067	0%
Indonesia	-12,114	0%
Bulgaria	-10,540	-1%
India	-10,342	0%
Cambodia	-10,158	-1%
Bahamas	-9,588	-2%
Denmark	-8,942	0%
Viet Nam	-8,489	0%
Malta	-7,372	-1%
Lebanon	-7,182	-1%
Bahrain	-7,123	-1%
Uzbekistan	-6,539	-1%
Tunisia	-6,362	-1%
Switzerland	-6,235	0%
Czechia	-5,642	0%

February 2020	International passenger seat capacity	
Country/Territory	Capacity change from originally-planned	
China	-10,532,219	-61%
Hong Kong SAR of China (CN)	-2,363,320	-36%
Republic of Korea	-1,717,147	-19%
Japan	-1,592,429	-15%
Thailand	-1,452,478	-15%
Taiwan, Province of China (CN)	-1,446,686	-23%
Singapore	-807,608	-12%
Viet Nam	-731,936	-16%
Macao SAR of China (CN)	-721,489	-64%
Philippines	-646,104	-18%
United States	-620,296	-3%
Malaysia	-448,172	-8%
Indonesia	-426,102	-10%
Russian Federation	-317,890	-5%
Cambodia	-307,968	-4%
Turkey	-277,868	-21%
Italy	-268,846	-3%
United Arab Emirates	-253,548	-2%
Australia	-241,284	-5%
United Kingdom	-188,864	-1%
Iran Islamic Republic of	-169,782	-18%
France	-157,998	-1%
Myanmar	-147,487	-21%
Germany	-145,561	-1%
India	-116,823	-2%
Morocco	-108,186	-5%
Qatar	-99,338	-2%
Canada	-96,231	-1%
Lao People's Democratic Republic	-71,910	-21%
Finland	-71,413	-4%

In February 2020, international passenger capacity reduced by 10%, mainly related to traffic from/to States experiencing an early outbreak and States deeply interconnected to China.

- State/Territory with 100 to 999 confirmed cases*
- State/Territory with 1,000 to 9,999 confirmed cases*
- State/Territory with 10,000 to 49,999 confirmed cases*
- State/Territory with 50,000 or more confirmed cases*

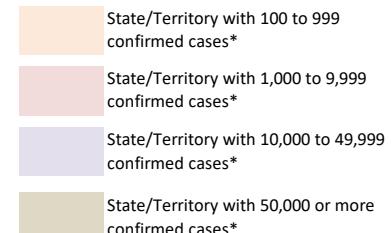
*: Coronavirus Disease 2019 (COVID-19) Situation Report by WHO (29 February 2020)

COVID-19 Pandemic was declared and accelerating in March 2020

March 2020 International Passenger Capacity

Country/Territory	Capacity change from originally-planned		Country/Territory	Capacity change from originally-planned	
China	-14,841,792	-82%	Philippines	-1,669,456	-45%
Italy	-6,860,837	-60%	Indonesia	-1,466,518	-34%
Republic of Korea	-6,536,917	-70%	Netherlands	-1,292,472	-17%
Japan	-5,837,894	-51%	Canada	-1,218,383	-16%
Germany	-5,771,162	-31%	Austria	-1,200,864	-30%
Hong Kong SAR of China (CN)	-5,352,855	-77%	Russian Federation	-1,177,704	-19%
United Kingdom	-4,965,296	-22%	Australia	-1,119,345	-25%
United States	-4,950,969	-19%	Portugal	-1,118,941	-26%
Thailand	-4,587,421	-46%	Belgium	-1,060,572	-31%
Taiwan, Province of China (CN)	-4,074,431	-62%	Qatar	-1,041,439	-21%
Spain	-3,792,140	-26%	Denmark	-980,211	-28%
United Arab Emirates	-3,400,833	-26%	Israel	-972,061	-44%
Singapore	-3,297,434	-45%	Poland	-967,520	-24%
France	-3,216,482	-25%	Macao SAR of China (CN)	-954,453	-80%
Turkey	-2,879,271	-35%	Egypt	-818,043	-28%
Viet Nam	-2,599,336	-55%	Morocco	-762,145	-31%
Malaysia	-2,500,355	-42%	Sweden	-761,425	-24%
India	-2,077,578	-29%	Ireland	-733,678	-21%
Saudi Arabia	-1,747,385	-31%	Greece	-635,039	-34%
Switzerland	-1,691,017	-28%	Czechia	-610,048	-37%

In March 2020, global international passenger capacity reduced by 48%, with significant reduction not only in States experiencing an early outbreak but also worldwide.



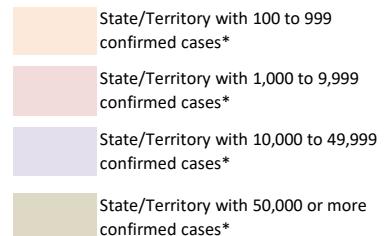
*: Coronavirus Disease 2019 (COVID-19) Situation Report by WHO (31 March 2020)

The world reached 3 million confirmed COVID-19 cases in April 2020

April 2020 International Passenger Capacity

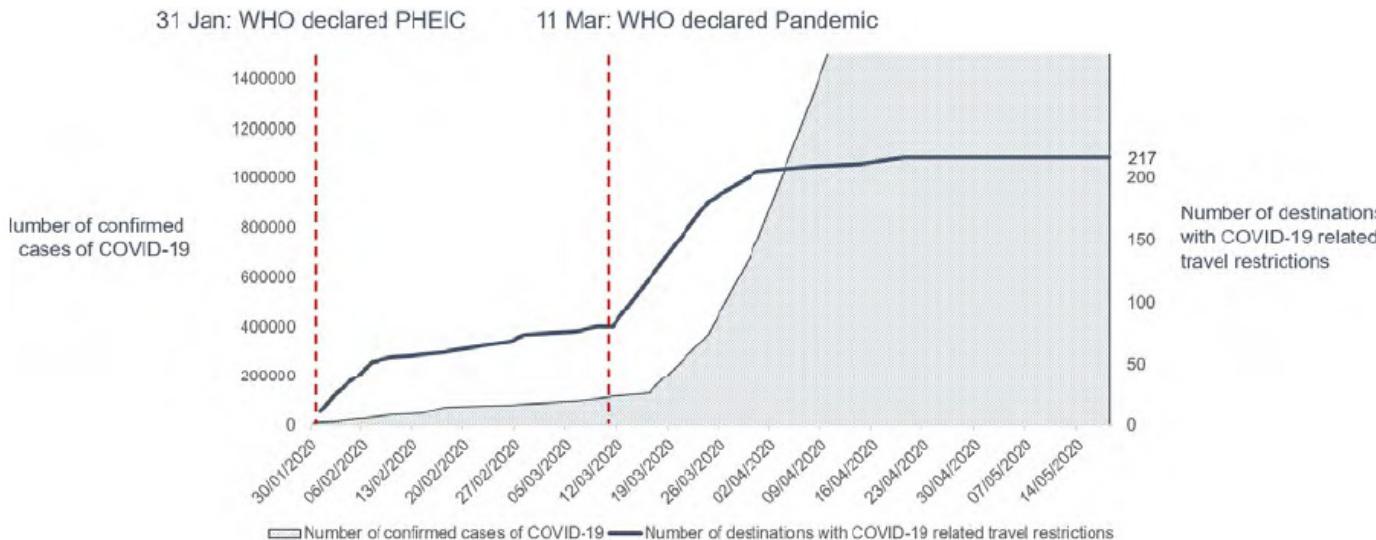
Country/Territory	Capacity change from originally-planned		Country/Territory	Capacity change from originally-planned	
United States	-22,976,621	-88%	Malaysia	-4,959,606	-85%
United Kingdom	-22,345,210	-90%	Portugal	-4,913,803	-95%
Germany	-19,374,444	-92%	Saudi Arabia	-4,193,572	-77%
Spain	-18,041,897	-94%	Australia	-4,115,805	-92%
China	-16,683,876	-95%	Mexico	-4,104,882	-78%
France	-13,480,021	-91%	Austria	-3,812,866	-91%
Italy	-12,464,502	-94%	Qatar	-3,760,492	-80%
United Arab Emirates	-11,009,896	-89%	Indonesia	-3,723,583	-87%
Japan	-9,501,833	-88%	Viet Nam	-3,681,731	-89%
Turkey	-8,798,224	-94%	Ireland	-3,595,318	-92%
Thailand	-8,441,105	-94%	Poland	-3,449,632	-79%
Republic of Korea	-7,960,525	-86%	Denmark	-3,417,729	-93%
Hong Kong SAR of China (CN)	-7,122,206	-93%	Belgium	-3,323,135	-87%
Netherlands	-6,960,693	-89%	Greece	-3,078,774	-94%
Singapore	-6,596,279	-93%	Philippines	-2,993,741	-86%
Canada	-6,288,656	-90%	Sweden	-2,941,579	-89%
India	-6,286,458	-89%	Norway	-2,476,519	-90%
Switzerland	-5,990,424	-93%	Egypt	-2,248,437	-78%
Russian Federation	-5,747,918	-87%	Brazil	-2,214,850	-92%
Taiwan, Province of China (CN)	-5,400,277	-85%	Israel	-2,196,238	-91%

In April 2020, global international passenger capacity so far experienced by unprecedented 94% reduction (estimated)



*: Coronavirus Disease 2019 (COVID-19) Situation Report by WHO (30 April 2020)

Number of confirmed cases and destinations with COVID-19-related travel restrictions



As of 18 May 2020, 100% of all world destinations have travel restrictions. About 185 (85%) destinations have completely or partially closed their borders, while 11 destinations (5%) have suspended completely or partially international flights.

<https://www.unwto.org/news/covid-19-response-travel-restrictions>

In contrast, surge in cargo flights
since March 2020

In contrast to the fall in passenger traffic, cargo flights surged with the increased cargo-only operations using passenger aircraft





Appendix B: Scenario Assumptions in Detail

Assumptions underlying Scenarios

(International and domestic)		Baseline (Originally-planned, business as usual)	
		Seat capacity	Passenger load factor
January to March 2020	Airlines' winter schedules filed with OAG as of 6 January 2020		
April to September 2020	Maximum number of seats taken from airlines' summer schedules filed with OAG during the period from 6 January 2020 to 20 April 2020		Forecasted 2020 load factor by region/route group, based on ICAO long-term traffic forecasts (LTF), which was adjusted monthly by difference between 2019 actual monthly results (ICAO, IATA) and 2019 LTF forecasted load factor
October to December 2020	Using 2019 winter schedule as the base, and applying the pre-COVID-19 trend line growth, i.e. growth rate of 2019/2018 as proxy		
January to March 2021	Using "2020 Baseline" as the base, and applying the baseline growth of 2020/2019, or growth rate of 2019/2018, whichever is smaller		Forecasted 2021 load factor by region/route group, based on ICAO long-term traffic forecasts (LTF), which was adjusted monthly by difference between 2019 actual monthly results (ICAO, IATA) and 2019 LTF forecasted load factor

(International and domestic)		Scenarios 1/1a, 2/2a and Reference	
		Seat capacity	Passenger load factor
January to June 2020	Actual capacity based on ICAO ADS-B data		Actual estimated results by region/route group
July 2020			Average 32 (international) and 20 (domestic) percentage points lower than July 2019 load factor with adjustment of GDP impact by region/route group
July to September 2020	Scenarios 1/1a & 2/2a: Application of monthly "base percentage" which incorporates impacts of intra-/inter-regional share difference (2019), or most recent airlines' schedules filed with OAG, whichever is smaller Reference: Most recent airlines' schedules filed with OAG		Application of "base percentage" which incorporates GDP impact by region/route group
October 2020 to March 2021	Scenarios 1/1a & 2/2a: Application of monthly "base percentage" which incorporates impacts of intra-/inter-regional share difference (2019) Reference: Most recent airlines' schedules filed with OAG		

International (world average)

Seat capacity	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar
Reference	-78%	-72%	-63%	-35%	-15%	-17%	-15%	-18%	-16%
Scenario 1	-78%	-72%	-66%	-55%	-46%	-38%	-34%	-30%	-28%
Scenario 1a	-78%	-72%	-68%	-76%	-76%	-70%	-63%	-55%	-50%
Scenario 2	-78%	-72%	-67%	-60%	-55%	-51%	-46%	-41%	-35%
Scenario 2a	-78%	-72%	-68%	-63%	-61%	-58%	-57%	-56%	-55%

Load factor	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar
Reference	-32%	-22%	-16%	-13%	-11%	-10%	-9%	-8%	-7%
Scenario 1	-32%	-25%	-19%	-16%	-14%	-13%	-12%	-11%	-10%
Scenario 1a	-32%	-30%	-28%	-26%	-24%	-21%	-20%	-17%	-15%
Scenario 2	-32%	-29%	-27%	-25%	-24%	-21%	-18%	-15%	-12%
Scenario 2a	-32%	-29%	-26%	-27%	-27%	-26%	-25%	-23%	-21%

Domestic (world average)

Seat capacity	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar
Reference	-46%	-39%	-28%	-12%	-10%	-9%	-11%	-14%	-11%
Scenario 1	-46%	-39%	-37%	-29%	-23%	-18%	-14%	-12%	-10%
Scenario 1a	-46%	-39%	-39%	-39%	-38%	-34%	-29%	-24%	-20%
Scenario 2	-46%	-39%	-38%	-31%	-28%	-24%	-21%	-18%	-15%
Scenario 2a	-46%	-39%	-39%	-35%	-33%	-32%	-30%	-30%	-29%

Load factor	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar
Reference	-19%	-12%	-9%	-7%	-7%	-5%	-6%	-5%	-4%
Scenario 1	-19%	-15%	-12%	-10%	-10%	-9%	-8%	-8%	-7%
Scenario 1a	-19%	-19%	-20%	-19%	-18%	-17%	-15%	-14%	-13%
Scenario 2	-19%	-19%	-18%	-17%	-16%	-15%	-14%	-12%	-10%
Scenario 2a	-19%	-19%	-18%	-18%	-17%	-17%	-16%	-15%	-14%

- Base percentages of seat capacity already take into consideration short-/long-haul (intra-/inter-region) impacts and will be applied to Baseline level of seat capacity
- Base percentages of load factor already take into consideration economic (GDP) factors and will be added to 2019 load factor %

- **Seat capacity (seats available for sale):** OAG airlines schedule data; Route Online; airline websites and ICAO ADS-B operational data
- **Load factor (RPKs/ASKs):** ICAO long-term traffic forecasts (LTF); ICAO statistical reporting forms; IATA economics data; and airline news release
- **Historical passenger traffic (including ASKs, RPKs, passenger numbers and operating revenues):** ICO Annual Report of the Council; and ICAO statistical reporting forms
- **Yield (passenger revenues/RPK):** ICAO revenue-cost analysis of airlines (RCA); and ICAO-ICM Marketing Information Data Transfer (MIDT passenger origin-destination)
- **Macroeconomic factors (GDP impact):** Income elasticity of demand estimated for ICAO LTF; and IMF and World Bank economic outlook data

Note 1: A list of route group is shown in [Appendix C](#).

Note 2: Average air fares (i.e. passenger yield multiplied by average trip distance) for each region/route group are used to estimate gross passenger operating revenues.



Appendix C: Estimated Results at Route Group Level

More detailed break-down of the information is available in the COVID-19 Air Traffic Dashboard (<https://www.icao.int/sustainability/Pages/COVID-19-Air-Traffic-Dashboard.aspx>).

In case of any discrepancy and inconsistency of information contained in this Appendix and the Dashboard, the Appendix information shall prevail as the Dashboard uses non-cleaned data.



Estimated results by route group for Jan-Jul 2020 (compared to Baseline)

Route Group	DOM/INT	Seat capacity							Scheduled passenger (thousand)							Gross revenue (USD, million)						
		Jan 20	Feb 20	Mar 20	Apr 20	May 20	Jun 20	Jul 20	Jan 20	Feb 20	Mar 20	Apr 20	May 20	Jun 20	Jul 20	Jan 20	Feb 20	Mar 20	Apr 20	May 20	Jun 20	Jul 20
Africa	Domestic	-4.3%	-1.6%	-31.5%	-96.6%	-95.4%	-90.3%	-77.3%	-224	-262	-1,647	-3,496	-3,158	-3,211	-3,197	-20	-23	-147	-312	-282	-287	-286
Africa - Asia/Pacific	International	5.2%	-19.9%	-45.8%	-94.8%	-90.8%	-90.1%	-89.6%	18	-95	-208	-363	-344	-350	-366	10	-53	-115	-201	-190	-193	-202
Africa - Middle East	International	-5.2%	-5.9%	-55.8%	-95.9%	-94.5%	-91.4%	-81.7%	-61	-194	-1,628	-2,616	-2,559	-2,704	-2,733	-13	-42	-357	-573	-561	-592	-599
Africa - North America	International	-7.9%	-3.7%	-26.6%	-87.5%	-87.5%	-87.2%	-79.1%	-16	-15	-79	-187	-186	-236	-264	-12	-11	-58	-137	-137	-173	-194
Africa & Middle East - Central America/Caribbean	International								0	0	0	0	0	0	0	0	0	0	0	0	0	0
Africa & Middle East - South America	International	0.4%	2.4%	-24.6%	-84.1%	-89.6%	-86.4%	-78.1%	5	0	-45	-115	-113	-109	-110	2	0	-19	-48	-47	-46	-46
Central America/Caribbean	Domestic	-2.1%	-2.3%	-20.4%	-83.9%	-85.9%	-71.7%	-54.4%	-94	-150	-1,675	-4,399	-4,537	-3,936	-3,298	-7	-11	-126	-330	-340	-295	-247
Central America/Caribbean - Europe	International	-0.2%	1.2%	-18.7%	-94.6%	-91.5%	-89.2%	-78.0%	34	-9	-530	-1,426	-1,196	-1,224	-1,311	12	-3	-181	-487	-409	-418	448
Central America/Caribbean - North America	International	2.4%	2.2%	-22.2%	-91.5%	-91.7%	-87.4%	-69.9%	249	-42	-3,717	-7,761	-7,155	-7,371	-6,987	39	-7	-583	-1,218	-1,123	-1,157	-1,096
Central America/Caribbean - South America	International	2.7%	2.7%	-25.7%	-96.6%	-94.8%	-94.7%	-95.3%	39	17	-467	-1,195	-1,253	-1,200	-1,253	7	3	-85	-218	-229	-219	-229
China	Domestic	-9.9%	-75.4%	-60.1%	-55.4%	-36.7%	-24.7%	-18.5%	-8,513	-46,714	-37,147	-30,975	-23,837	-18,656	-17,723	-749	-4,111	-3,269	-2,726	-2,098	-1,642	-1,560
China - Europe	International	2.6%	-51.8%	-74.6%	-93.2%	-91.0%	-92.2%	-91.9%	59	-974	-1,553	-2,014	-2,027	-2,112	-2,482	18	-296	-471	-611	-615	-641	-753
China - Middle East	International	2.7%	-56.2%	-77.1%	-91.9%	-95.8%	-82.8%	-78.5%	36	-297	-463	-585	-564	-541	-560	9	-73	-114	-143	-138	-132	-137
China - North America	International	0.7%	-46.2%	-67.2%	-92.6%	-87.8%	-90.5%	-87.5%	12	-714	-1,114	-1,541	-1,566	-1,608	-1,611	5	-287	-447	-619	-628	-646	-647
China & South West Asia - North Asia	International	-0.1%	-43.3%	-84.2%	-89.9%	-88.9%	-91.9%	-90.0%	62	-3,434	-5,919	-5,883	-5,820	-5,993	-6,316	-11	-611	-1,053	-1,046	-1,035	-1,066	-1,123
China & South West Asia - Pacific South East Asia	International	-1.5%	-47.1%	-71.9%	-91.2%	-90.7%	-93.2%	-89.8%	-265	-5,533	-8,007	-9,108	-8,949	-9,077	-9,355	-57	-1,198	-1,733	-1,971	-1,937	-1,965	-2,025
Europe	Domestic	3.2%	2.4%	-30.9%	-88.0%	-86.9%	-68.0%	-37.8%	742	55	-11,499	-23,357	-24,469	-21,048	-14,022	60	4	-931	-1,892	-1,982	-1,705	-1,136
Europe - Middle East	International	1.5%	0.2%	-43.5%	-89.7%	-89.6%	-84.7%	-81.6%	396	-87	-3,943	-7,344	-6,792	-7,143	-8,271	73	-16	-725	-1,351	-1,250	-1,314	-1,522
Europe - North Africa	International	2.6%	0.9%	-41.0%	-97.9%	-96.8%	-95.7%	-76.2%	119	-64	-1,772	-3,992	-3,153	-4,329	-4,176	18	-9	-261	-588	-465	-638	-616
Europe - North America	International	3.8%	2.3%	-35.9%	-91.4%	-93.6%	-91.6%	-87.2%	330	10	-3,166	-7,306	-8,549	-9,442	-9,761	104	3	-994	-2,293	-2,683	-2,963	-3,064
Europe - North Asia	International	5.6%	2.2%	-43.4%	-90.0%	-90.9%	-88.8%	-84.8%	60	-59	-557	-1,086	-1,111	-1,140	-1,196	28	-28	-261	-509	-521	-535	-561
Europe - Pacific South East Asia	International	-2.6%	0.1%	-13.8%	-91.7%	-91.1%	-90.7%	-89.6%	-28	-159	-583	-1,415	-1,278	-1,259	-1,348	-14	-79	-291	-707	-639	-629	673
Europe - South America	International	-4.9%	-4.8%	-36.7%	-95.7%	-93.4%	-90.4%	-85.3%	-44	-83	-681	-1,355	-1,358	-1,366	-1,417	-16	-30	-243	-484	-486	-488	-506
Europe - South West Asia	International	1.8%	2.7%	-36.4%	-90.2%	-88.8%	-90.7%	-86.6%	59	-77	-975	-1,819	-1,785	-1,877	-1,937	16	-21	-263	-490	-481	-506	-522
Europe - Sub Saharan Africa	International	0.7%	0.4%	-28.1%	-90.6%	-91.3%	-87.3%	-78.3%	35	-50	-751	-1,575	-1,513	-1,523	-1,626	15	-21	-318	-667	-640	-645	-688
Intra Africa	International	-9.7%	-10.1%	-44.0%	-95.4%	-94.3%	-91.6%	-89.0%	-248	-350	-1,296	-2,324	-2,286	-2,291	-2,489	-32	-46	-169	-303	-298	-299	-325
Intra Central America/Caribbean	International	5.2%	1.4%	-29.1%	-90.0%	-88.4%	-82.4%	-79.4%	75	-2	-586	-1,283	-1,347	-1,253	-1,255	6	0	-49	-107	-112	-104	-105
Intra China & South West Asia	International	-9.6%	-60.5%	-78.8%	-89.0%	-87.1%	-90.2%	-88.3%	-500	-3,012	-4,002	-4,585	-4,492	-4,552	-4,759	-64	-383	-509	-583	-572	-579	-606

Estimated results by route group for Jan-Jul 2020 (compared to Baseline)

Route Group	DOM/INT	Seat capacity							Scheduled passenger (thousand)							Gross revenue (USD, million)						
		Jan 20	Feb 20	Mar 20	Apr 20	May 20	Jun 20	Jul 20	Jan 20	Feb 20	Mar 20	Apr 20	May 20	Jun 20	Jul 20	Jan 20	Feb 20	Mar 20	Apr 20	May 20	Jun 20	Jul 20
Intra Europe	International	-1.6%	-3.0%	-46.1%	-96.4%	-95.6%	-90.6%	-68.0%	116	-2,275	-28,920	-58,655	-62,835	-69,036	-61,635	12	-232	-2,944	-5,972	-6,397	-7,028	-6,275
Intra Middle East	International	-2.9%	-4.4%	-67.6%	-94.8%	-94.8%	-93.1%	-90.2%	52	-184	-2,664	-3,707	-3,398	-3,708	-3,897	6	-21	-305	-424	-389	-424	-446
Intra North America	International	2.7%	2.7%	-23.6%	-93.4%	-96.9%	-95.5%	-92.0%	91	-8	-1,250	-2,728	-2,641	-2,886	-3,007	12	-1	-167	-364	-352	-385	-401
Intra North Asia	International	-1.5%	-2.0%	-78.6%	-96.4%	-96.2%	-96.1%	-96.1%	-25	-220	-1,072	-1,666	-1,663	-1,677	-1,838	-1	-12	-58	-89	-89	-90	-99
Intra Pacific South East Asia	International	-0.6%	-4.8%	-45.3%	-94.9%	-96.0%	-95.7%	-94.9%	-68	-1,539	-4,838	-7,715	-7,563	-7,658	-8,105	-10	-229	-720	-1,149	-1,126	-1,140	-1,207
Intra South America	International	-8.9%	-0.6%	-37.0%	-96.7%	-95.8%	-95.7%	-96.6%	-171	-37	-854	-1,627	-1,665	-1,606	-1,852	-30	-6	-148	-283	-289	-279	-322
Latin America/Caribbean - China	International	2.7%								0	0	0	0	0	0	0	0	0	0	0	0	0
Latin America/Caribbean - North Asia & Pacific South East Asia	International	2.7%	0.9%	-17.4%	-79.4%	-87.0%	-88.3%	-83.7%	2	-5	-27	-66	-69	-69	-73	1	-3	-19	-45	-47	-47	-50
Middle East	Domestic	-9.4%	5.7%	-37.7%	-95.6%	-94.1%	-74.4%	-61.9%	-123	124	-1,627	-3,409	-3,295	-2,840	-2,733	-11	12	-152	-317	-307	-264	-254
Middle East - North America	International	2.4%	2.4%	-27.6%	-90.4%	-92.9%	-76.2%	-76.1%	52	10	-307	-744	-735	-731	-771	25	5	-146	-354	-349	-347	-366
Middle East - North Asia & Pacific South East Asia	International	-0.8%	-1.6%	-35.7%	-82.5%	-85.8%	-76.6%	-72.9%	76	-97	-1,139	-2,277	-2,085	-1,981	-2,015	20	-26	-305	-610	-558	-531	-539
Middle East - South West Asia	International	-2.4%	-0.9%	-43.7%	-96.6%	-93.5%	-82.8%	-73.4%	6	-364	-2,682	-4,857	-4,619	-4,374	-4,337	1	-58	-424	-767	-730	-691	-685
North America	Domestic	2.5%	2.7%	-13.9%	-66.8%	-73.6%	-66.3%	-49.2%	2,773	2,215	-36,937	-69,253	-69,076	-65,324	-56,156	322	257	-4,288	-8,040	-8,020	-7,584	-6,520
North America - North Asia	International	5.7%	2.7%	-26.8%	-85.4%	-87.0%	-83.0%	-76.7%	79	-115	-638	-1,347	-1,416	-1,418	-1,388	25	-36	-201	-425	-447	-447	-438
North America - Pacific South East Asia	International	5.7%	2.7%	-19.6%	-88.9%	-87.1%	-86.3%	-83.1%	43	-66	-300	-647	-654	-657	-686	35	-53	-239	-516	-522	-524	-548
North America - South America	International	2.6%	2.7%	-29.2%	-94.2%	-94.9%	-94.6%	-93.0%	42	2	-628	-1,268	-1,332	-1,368	-1,466	17	1	-248	-500	-525	-539	-578
North America - South West Asia	International	1.4%	2.6%	-29.9%	-92.1%	-88.3%	-94.8%	-80.2%	3	-14	-95	-185	-180	-184	-177	2	-10	-70	-136	-133	-136	-130
North Asia	Domestic	1.0%	-1.8%	-18.7%	-54.6%	-68.8%	-57.8%	-38.7%	189	-1,094	-6,902	-9,227	-10,098	-7,672	-6,106	9	-55	-345	-461	-505	-384	-305
North Asia - Pacific South East Asia	International	0.5%	-6.9%	-63.3%	-89.0%	-88.8%	-86.9%	-87.3%	-9	-1,045	-3,424	-3,928	-3,885	-3,802	-3,997	-2	-270	-884	-1,015	-1,004	-982	-1,033
Pacific South East Asia	Domestic	-4.3%	-5.2%	-28.3%	-87.8%	-84.2%	-70.8%	-57.7%	-850	-2,362	-11,668	-25,078	-23,483	-21,828	-19,202	-52	-145	-715	-1,537	-1,439	-1,338	-1,177
South America	Domestic	2.0%	1.7%	-32.6%	-94.2%	-93.2%	-89.7%	-84.9%	448	-11	-6,273	-13,504	-13,882	-13,255	-14,255	38	-1	-529	-1,140	-1,171	-1,119	-1,203
South West Asia	Domestic	-3.8%	2.2%	-26.2%	-98.7%	-94.0%	-74.8%	-73.4%	-796	-334	-5,268	-13,359	-13,935	-12,129	-11,512	-49	-20	-323	-819	-854	-743	-705
Domestic		-2.0%	-17.3%	-30.7%	-73.6%	-71.8%	-60.7%	-46.3%	-6,448	-48,532	-120,642	-196,057	-189,769	-169,899	-148,204	-459	-4,093	-10,825	-17,574	-16,998	-15,360	-13,393
International		-0.8%	-10.1%	-47.9%	-93.7%	-93.3%	-90.3%	-78.5%	592	-21,179	-90,880	-158,294	-160,137	-169,854	-166,826	254	-4,158	-16,177	-28,005	-28,152	-29,541	-29,803
Total		-1.6%	-14.4%	-37.7%	-82.1%	-80.9%	-73.6%	-60.3%	-5,856	-69,712	-211,522	-354,351	-349,906	-339,753	-315,030	-205	-8,251	-27,003	-45,579	-45,150	-44,901	-43,196



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Estimated results by route group for Jan-Jul 2020 (compared to 2019)

Route Group	DOM/INT	Seat capacity							Scheduled passenger (thousand)							Gross revenue (USD, million)						
		Jan 20	Feb 20	Mar 20	Apr 20	May 20	Jun 20	Jul 20	Jan 20	Feb 20	Mar 20	Apr 20	May 20	Jun 20	Jul 20	Jan 20	Feb 20	Mar 20	Apr 20	May 20	Jun 20	Jul 20
Africa	Domestic	0.4%	5.5%	-28.6%	-96.5%	-95.3%	-90.0%	-76.8%	-49	-27	-1,496	-3,428	-3,042	-3,088	-3,115	-4	-2	-134	-306	-272	-276	-278
Africa - Asia/Pacific	International	18.1%	-2.6%	-37.9%	-94.2%	-89.9%	-89.3%	-89.1%	61	-33	-159	-323	-310	-322	-348	34	-18	-88	-178	-171	-178	-193
Africa - Middle East	International	7.2%	9.6%	-50.1%	-95.6%	-94.1%	-91.2%	-81.3%	260	147	-1,325	-2,376	-2,340	-2,597	-2,661	57	32	-290	-520	-513	-569	-583
Africa - North America	International	8.8%	22.8%	-11.8%	-86.0%	-85.5%	-85.8%	-77.3%	16	22	-45	-166	-160	-210	-239	12	16	-33	-122	-117	-154	-176
Africa & Middle East - Central America/Caribbean	International	38.3%							0	0	0	0	0	0	0	0	0	0	0	0	0	0
Africa & Middle East - South America	International	-4.9%	1.9%	-26.8%	-81.8%	-87.7%	-84.8%	-77.0%	-2	0	-48	-100	-94	-98	-104	-1	0	-20	-42	-39	-41	-44
Central America/Caribbean	Domestic	9.2%	11.7%	-12.0%	-82.8%	-85.1%	-70.0%	-52.4%	418	425	-1,207	-4,089	-4,262	-3,645	-3,066	31	32	-90	-307	-320	-273	-230
Central America/Caribbean - Europe	International	-1.0%	3.5%	-21.0%	-94.4%	-91.2%	-88.9%	-76.9%	26	24	-569	-1,372	-1,153	-1,182	-1,236	9	8	-194	-469	-394	-404	-422
Central America/Caribbean - North America	International	0.0%	3.9%	-24.4%	-91.5%	-91.5%	-87.4%	-69.7%	97	124	-3,930	-7,664	-6,964	-7,334	-6,874	15	19	-617	-1,203	-1,093	-1,151	-1,079
Central America/Caribbean - South America	International	0.5%	0.6%	-28.4%	-96.4%	-94.5%	-94.4%	-95.2%	12	-4	-511	-1,125	-1,183	-1,133	-1,229	2	-1	-93	-205	-216	-207	-224
China	Domestic	-3.7%	-73.4%	-58.0%	-55.7%	-37.2%	-25.2%	-19.0%	-4,981	-42,473	-34,403	-31,137	-24,003	-18,819	-17,903	-438	-3,738	-3,027	-2,740	-2,112	-1,656	-1,575
China - Europe	International	4.0%	-48.0%	-73.1%	-93.2%	-91.1%	-92.4%	-91.4%	88	-849	-1,442	-2,000	-2,032	-2,167	-2,342	27	-257	-438	-607	-616	-658	-711
China - Middle East	International	3.8%	-56.4%	-77.1%	-91.8%	-95.6%	-82.6%	-79.0%	44	-297	-461	-573	-541	-531	-574	11	-73	-113	-140	-132	-130	-141
China - North America	International	-5.6%	-48.2%	-70.1%	-92.8%	-88.1%	-90.7%	-87.8%	-89	-764	-1,254	-1,584	-1,610	-1,653	-1,658	-36	-307	-504	-636	-646	-664	-666
China & South West Asia - North Asia	International	21.7%	-31.8%	-81.5%	-89.4%	-88.6%	-91.5%	-89.4%	1,223	-2,325	-4,939	-5,614	-5,612	-5,660	-5,942	218	-414	-878	-998	-998	-1,007	-1,057
China & South West Asia - Pacific South East Asia	International	6.7%	-45.6%	-71.3%	-91.2%	-90.7%	-93.2%	-89.9%	637	-5,206	-7,755	-9,091	-8,883	-9,012	-9,350	138	-1,127	-1,678	-1,968	-1,923	-1,950	-2,024
Europe	Domestic	1.5%	1.8%	-32.2%	-88.1%	-87.0%	-68.3%	-38.2%	488	45	-11,828	-23,322	-24,499	-21,079	-14,055	39	4	-958	-1,889	-1,984	-1,707	-1,138
Europe - Middle East	International	4.9%	6.1%	-42.6%	-89.3%	-88.5%	-84.8%	-81.2%	635	277	-3,817	-7,075	-6,078	-7,214	-8,061	117	51	-702	-1,302	-1,118	-1,328	-1,483
Europe - North Africa	International	4.0%	7.9%	-41.0%	-97.7%	-96.7%	-95.1%	-74.6%	190	159	-1,744	-3,629	-3,057	-3,740	-3,829	28	24	-257	-535	-451	-551	-564
Europe - North America	International	0.4%	4.1%	-36.2%	-91.3%	-93.5%	-91.4%	-87.0%	149	98	-3,194	-7,181	-8,358	-9,270	-9,574	47	31	-1,002	-2,254	-2,623	-2,909	-3,005
Europe - North Asia	International	6.6%	6.4%	-41.9%	-89.4%	-90.4%	-88.3%	-83.7%	70	-24	-530	-1,021	-1,055	-1,093	-1,104	33	-11	-248	-479	-495	-512	-518
Europe - Pacific South East Asia	International	5.5%	6.7%	-18.5%	-91.5%	-90.8%	-90.4%	-89.3%	115	-51	-674	-1,372	-1,234	-1,212	-1,301	58	-25	-337	-685	-617	-606	-650
Europe - South America	International	-1.4%	0.9%	-35.8%	-95.5%	-93.3%	-90.2%	-84.9%	9	-7	-657	-1,309	-1,322	-1,327	-1,365	3	-2	-235	-468	-473	-474	-488
Europe - South West Asia	International	8.3%	-4.1%	-43.0%	-90.2%	-88.1%	-89.8%	-85.6%	-140	-197	-1,188	-1,806	-1,668	-1,698	-1,784	-38	-53	-320	-487	-450	-458	-481
Europe - Sub Saharan Africa	International	1.1%	5.2%	-27.5%	-90.6%	-90.9%	-87.0%	-78.1%	44	26	-735	-1,570	-1,450	-1,481	-1,603	19	11	-311	-665	-614	-627	-679
Intra Africa	International	1.5%	5.3%	-36.4%	-95.0%	-93.4%	-90.7%	-87.9%	32	-22	-996	-2,094	-1,974	-2,046	-2,230	4	-3	-130	-273	-258	-267	-291
Intra Central America/Caribbean	International	4.0%	3.9%	-30.3%	-90.0%	-88.6%	-82.6%	-79.9%	64	33	-605	-1,281	-1,357	-1,261	-1,287	5	3	-50	-107	-113	-105	-107
Intra China & South West Asia	International	-2.0%	-57.0%	-76.9%	-87.7%	-85.4%	-89.0%	-86.8%	-106	-2,623	-3,590	-4,072	-3,914	-4,017	-4,154	-14	-334	-457	-518	-498	-511	-529

Estimated results by route group for Jan-Jul 2020 (compared to 2019)

Route Group	DOM/INT	Seat capacity							Scheduled passenger (thousand)							Gross revenue (USD, million)						
		Jan 20	Feb 20	Mar 20	Apr 20	May 20	Jun 20	Jul 20	Jan 20	Feb 20	Mar 20	Apr 20	May 20	Jun 20	Jul 20	Jan 20	Feb 20	Mar 20	Apr 20	May 20	Jun 20	Jul 20
Intra Europe	International	-0.6%	3.4%	-43.0%	-96.3%	-95.6%	-90.3%	-67.1%	914	739	-25,804	-56,593	-62,399	-65,888	-58,929	93	75	-2,627	-5,762	-6,353	-6,708	-6,000
Intra Middle East	International	0.3%	0.6%	-66.4%	-94.5%	-94.1%	-92.8%	-89.8%	187	-4	-2,517	-3,513	-3,005	-3,526	-3,700	21	0	-288	-402	-344	-404	-424
Intra North America	International	-5.2%	-1.7%	-29.2%	-93.4%	-96.9%	-95.4%	-91.8%	-109	-103	-1,462	-2,742	-2,683	-2,826	-2,930	-15	-14	-195	-366	-358	-377	-391
Intra North Asia	International	-32.3%	-30.9%	-85.0%	-96.5%	-96.3%	-96.2%	-96.1%	-605	-706	-1,608	-1,710	-1,707	-1,721	-1,834	-33	-38	-86	-92	-92	-92	-99
Intra Pacific South East Asia	International	7.1%	2.0%	-42.7%	-94.7%	-95.8%	-95.6%	-94.8%	545	-1,029	-4,472	-7,447	-7,155	-7,376	-7,895	81	-153	-666	-1,109	-1,065	-1,098	-1,175
Intra South America	International	-9.5%	2.5%	-34.8%	-96.4%	-95.3%	-95.1%	-96.3%	-173	23	-786	-1,465	-1,472	-1,400	-1,723	-30	4	-137	-254	-256	-243	-299
Latin America/Caribbean - China	International	-66.0%	-100.0%	-100.0%	-100.0%	-100.0%	-100.0%	-97.6%	-5	-7	-8	-10	-10	-9	-8	-4	-6	-6	-7	-7	-7	-7
Latin America/Caribbean - North Asia & Pacific South East Asia	International	2.0%	0.7%	-19.3%	-77.8%	-85.2%	-86.6%	-82.0%	2	-5	-29	-61	-60	-60	-65	1	-3	-20	-41	-41	-40	-44
Middle East	Domestic	-15.5%	2.0%	-42.2%	-95.6%	-94.1%	-74.6%	-62.2%	-355	24	-1,866	-3,425	-3,312	-2,856	-2,751	-33	2	-174	-319	-308	-266	-256
Middle East - North America	International	4.8%	6.5%	-26.2%	-90.1%	-92.5%	-75.8%	-75.9%	70	35	-293	-720	-694	-715	-760	33	17	-139	-342	-330	-340	-361
Middle East - North Asia & Pacific South East Asia	International	-0.5%	3.4%	-35.0%	-81.4%	-83.8%	-74.8%	-72.5%	91	13	-1,107	-2,126	-1,802	-1,820	-1,974	24	3	-297	-569	-483	-487	-529
Middle East - South West Asia	International	2.9%	9.5%	-39.7%	-96.3%	-92.7%	-81.3%	-71.7%	274	71	-2,349	-4,435	-4,101	-3,979	-4,016	43	11	-371	-700	-648	-628	-634
North America	Domestic	4.8%	8.3%	-12.4%	-65.6%	-72.5%	-64.3%	-45.6%	4,393	5,638	-35,329	-66,295	-65,417	-60,514	-50,124	510	655	-4,102	-7,697	-7,595	-7,026	-5,819
North America - North Asia	International	6.6%	5.0%	-26.7%	-84.8%	-86.2%	-81.9%	-75.5%	92	-87	-633	-1,289	-1,325	-1,325	-1,307	29	-27	-200	-407	-418	-418	-412
North America - Pacific South East Asia	International	9.3%	10.8%	-18.2%	-88.8%	-86.8%	-86.3%	-82.8%	72	-16	-286	-638	-636	-655	-674	57	-12	-228	-509	-507	-522	-537
North America - South America	International	-8.0%	-2.8%	-34.1%	-94.1%	-94.8%	-94.3%	-92.5%	-114	-62	-722	-1,254	-1,292	-1,289	-1,351	-45	-24	-284	-494	-509	-508	-532
North America - South West Asia	International	20.4%	24.4%	-14.9%	-88.7%	-83.0%	-92.4%	-63.1%	34	18	-61	-126	-121	-125	-85	25	13	-45	-93	-89	-92	-63
North Asia	Domestic	3.1%	2.3%	-18.5%	-54.5%	-68.0%	-57.3%	-37.8%	487	-597	-6,771	-9,122	-9,724	-7,450	-5,840	24	-30	-339	-456	-486	-373	-292
North Asia - Pacific South East Asia	International	15.9%	9.0%	-59.9%	-88.9%	-88.6%	-86.8%	-87.2%	670	-364	-3,017	-3,863	-3,786	-3,757	-3,930	173	-94	-780	-998	-978	-971	-1,015
Pacific South East Asia	Domestic	1.3%	3.1%	-24.3%	-87.2%	-83.2%	-69.5%	-54.6%	652	-371	-10,208	-23,659	-21,921	-20,632	-17,155	40	-23	-626	-1,450	-1,343	-1,264	-1,051
South America	Domestic	3.2%	5.6%	-28.5%	-93.9%	-92.8%	-88.8%	-84.2%	778	625	-5,278	-12,659	-12,866	-11,911	-13,447	66	53	-445	-1,068	-1,086	-1,005	-1,135
South West Asia	Domestic	0.2%	6.6%	-23.0%	-98.7%	-93.8%	-73.7%	-72.3%	16	418	-4,491	-12,615	-13,132	-11,330	-10,699	1	26	-275	-773	-805	-694	-656
Domestic		1.3%	-12.7%	-28.6%	-73.0%	-71.0%	-59.4%	-44.4%	1,846	-36,293	-112,877	-189,750	-182,177	-161,325	-138,155	236	-3,022	-10,170	-17,005	-16,311	-14,541	-12,431
International		2.0%	-4.9%	-46.2%	-93.5%	-93.1%	-90.0%	-77.8%	5,379	-12,975	-85,323	-152,387	-154,597	-162,727	-160,031	1,203	-2,679	-15,366	-27,007	-27,045	-28,397	-28,635
Total		1.6%	-9.6%	-35.7%	-81.6%	-80.3%	-72.7%	-58.9%	7,225	-49,268	-198,200	-342,137	-336,773	-324,052	-298,186	1,439	-5,701	-25,536	-44,011	-43,357	-42,938	-41,066



Appendix D: Summary of Analysis by Other Organizations

Region	Passenger number - both international and domestic for full year 2020		Airport revenue - both aeronautical and non-aeronautical for full year 2020	
	million and % change from 2020 "business as usual" baseline scenario	USD billion and % change from 2020 "business as usual" baseline scenario		
Africa	-114	-47.3%	-2.2	-51.2%
Asia/Pacific	-1,797	-52.9%	-29.4	-58.9%
Europe	-1,416	-57.1%	-37.1	-62.6%
Latin America/Caribbean	-289	-44.2%	-5.3	-50.5%
Middle East	-201	-46.9%	-7.0	-53.0%
North America	-859	-41.1%	-16.4	-47.3%
Total	-4,676	-50.4%	-97.4	-56.7%

<https://aci.aero/wp-content/uploads/2020/05/200505-Third-Economic-Impact-Bulletin-FINAL.pdf>

IATA's estimates are based on "region of airline registration" while ICAO uses "all traffic from States in each region" for the regional break-down.

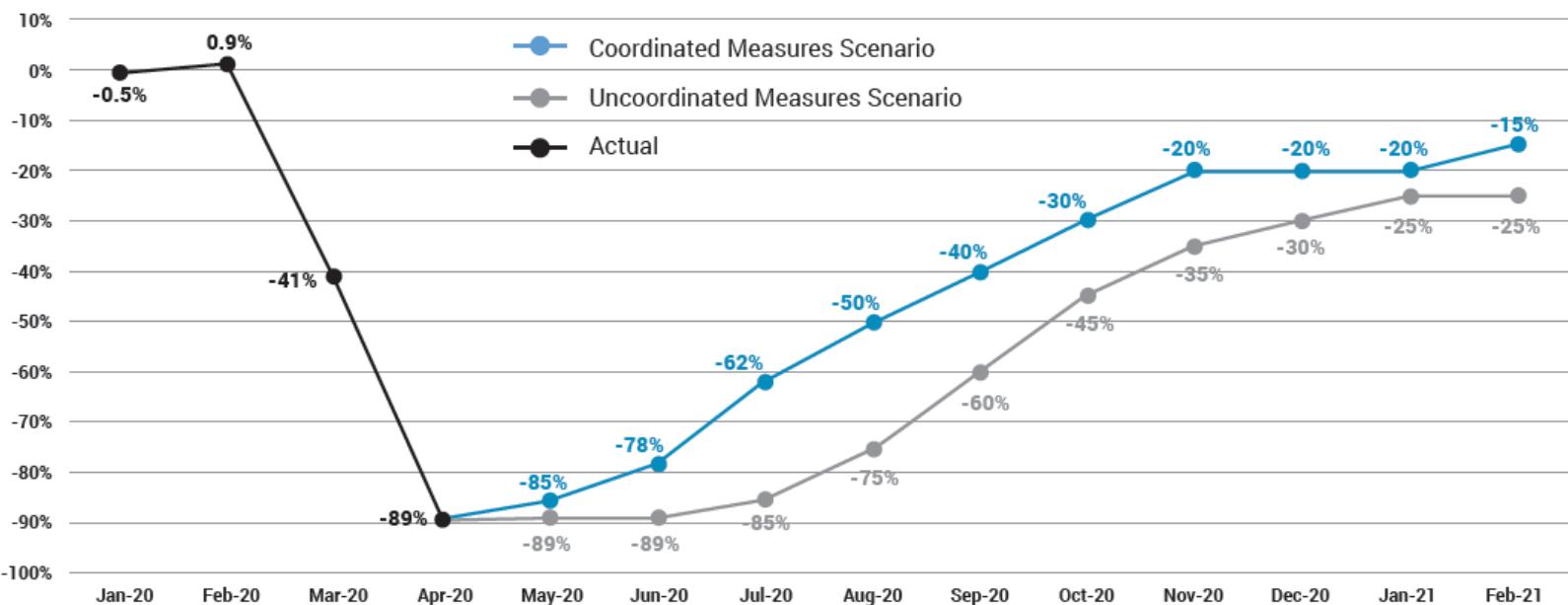
IATA recently updated its estimated loss of gross passenger revenues from **USD 314 billion to USD 371 billion** (USD 419 billion including passengers, cargo and others) but no regional break-down was released.

Region of airline registration	Revenue Passenger Kilometres (RPKs) - both international and domestic for full year 2020	Net profit for full year 2020 USD billion, compared to 2019 level
	year-on-year % change from 2019 level	
Africa	-58.5%	-2.0
Asia/Pacific	-53.8%	-29.0
Europe	-56.4%	-21.5
Latin America/Caribbean	-57.4%	-4.0
Middle East	-56.1%	-4.8
North America	-52.6%	-23.1
Total	-54.7%	-84.3

<https://www.iata.org/en/iata-repository/publications/economic-reports/airline-industry-economic-performance-june-2020-data-tables/>

EUROCONTROL: A loss of € 110 billion for airlines, airports and ANSPs in Europe in 2020

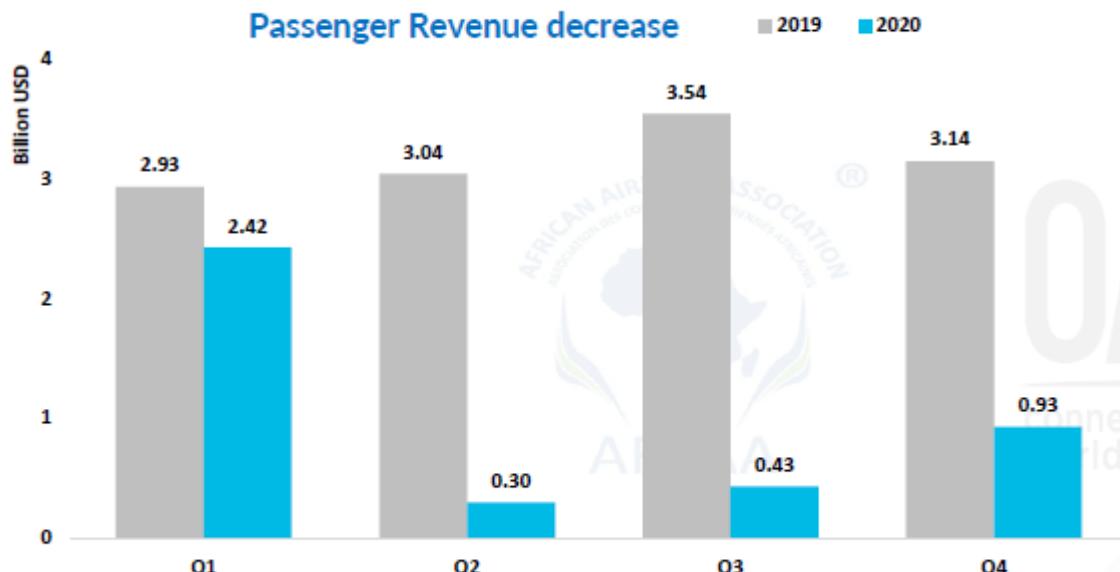
EUROCONTROL Draft Traffic Scenarios - 24 April 2020 (base year 2019)



The Coordinated Measures Scenario envisages a loss of 45% of flights (5 million) in 2020, while the Uncoordinated Measures Scenario would result in the loss of 57% of flights (6.2 million).

<https://www.eurocontrol.int/covid19#traffic-scenarios>

AFRAA: African Airlines would lose USD 8.56 billion passenger revenues in 2020



Assumptions :

- 30% traffic recovery on Q3 2020
- 65% traffic recovery on Q4 2020

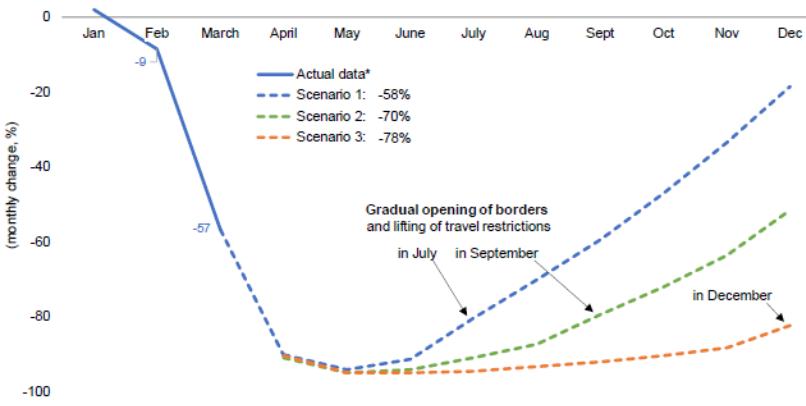
Source : AFRAA/OAG

AFRAA's estimates (USD 8.56 billion loss) is greater than IATA's estimates (USD 6 billion loss). Both estimates are for airlines registered in Africa.

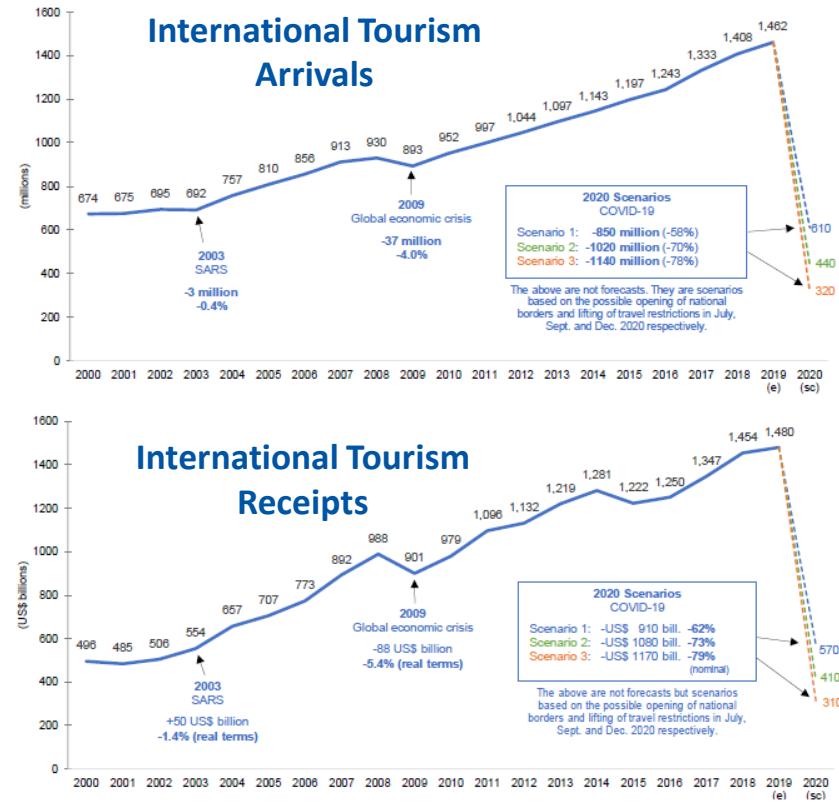
<https://afraa.org/wp-content/uploads/2020/07/AFRAA-COVID-19-Impact-Assessment-release-date-13-July-2020.pdf>

UNWTO: A loss of USD 910 to 1,170 billion in international tourism receipts in 2020

**Three scenarios
dependent upon re-opening of borders
International Tourism Arrivals
(year-on-year % change from 2019 level)**



<https://webunwto.s3.eu-west-1.amazonaws.com/s3fs-public/2020-05/Barometer%20-%20May%202020%20-%20Short.pdf>

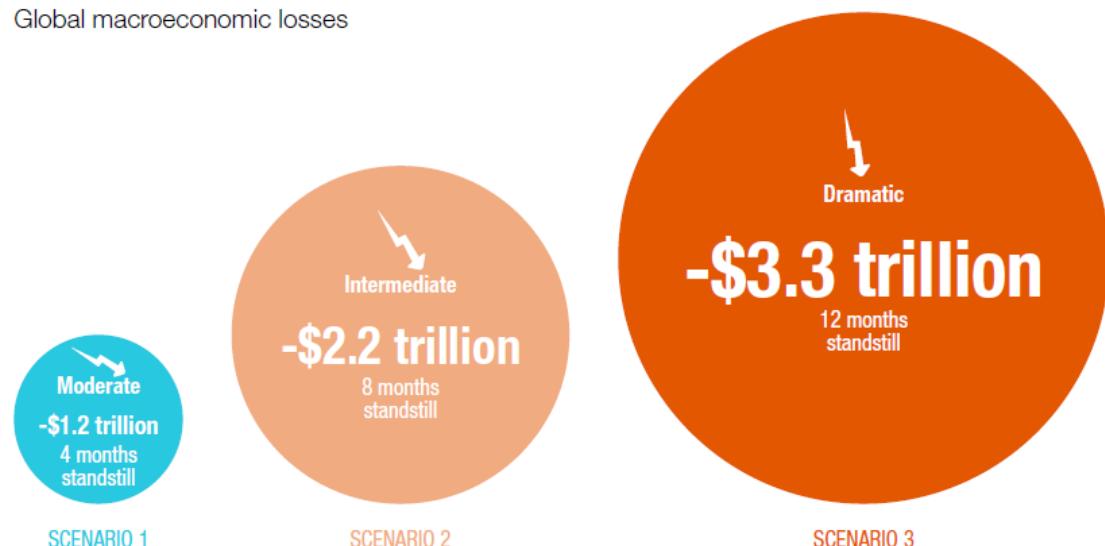


UNCTAD: USD 1.2 to 3.3 trillion global GDP loss in 2020 due to the break in international tourism

Loss of 1.5%, 2.8% and 4.2% of world's GDP, respectively

Global macroeconomic losses

- | Severity | Description |
|----------------|--|
| 1 Moderate | 1/3 of annual inbound tourism expenditure is removed in each country.
This is equivalent to 4 months standstill of international tourism or a 80% for 5 months . |
| 2 Intermediate | 2/3 of inbound tourism expenditure are removed in each country.
This is equivalent to 8 months standstill of international tourism or a 80% for 10 months . |
| 3 Dramatic | All annual inbound tourism expenditure is removed in each country.
This is equivalent to almost 12 months standstill of international tourism . |



<https://unctad.org/en/pages/PublicationWebflyer.aspx?publicationid=2810>

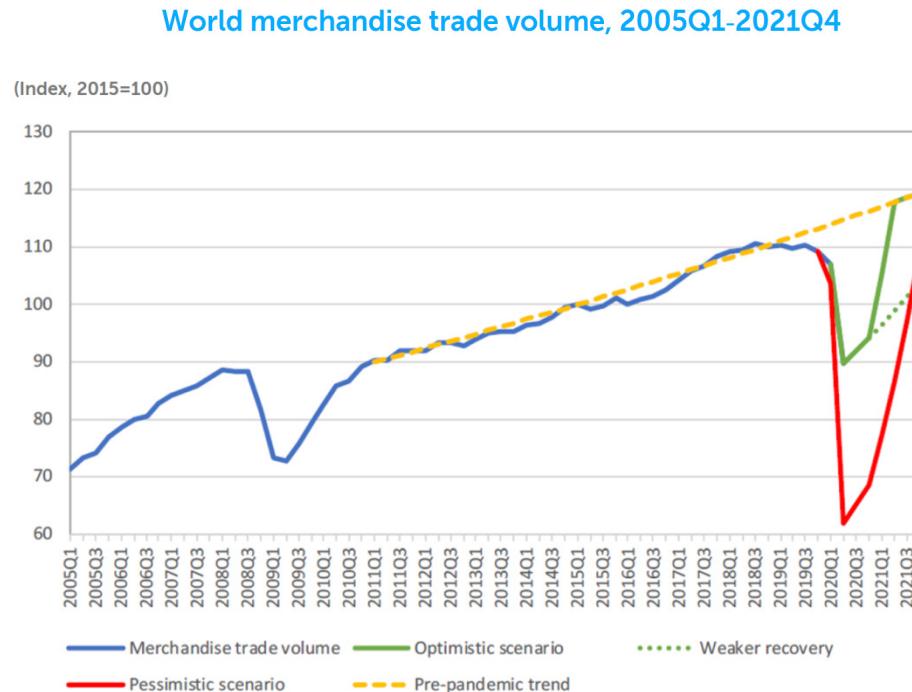
2020 forecasts – COVID-19 impact on travel and tourism sector

Region	Total Job Loss (million)			Total GDP Loss (USD billion*)		
	Best-Case	Baseline	Worst-Case	Best-Case	Baseline	Worst-Case
Africa	-7.6	-10.9	-17.4	-53	-75	-120
Asia/Pacific	-59.7	-69.3	-115.0	-980	-1,137	-1,888
Europe	-14.2	-18.4	-29.5	-771	-1,000	-1,608
Latin America/Caribbean	-5.9	-7.7	-12.4	-111	-143	-229
Middle East	-2.7	-3.4	-4.9	-99	-125	-179
North America	-8.1	-11.4	-18.2	-673	-955	-1,520
Total	-98.2	-121.1	-197.5	-2,686	-3,435	-5,543

Worst-case scenario: Current restrictions starting to ease from September for short-haul and regional travel, from October for mid-haul and from November for long-haul. **Baseline scenario:** Current restrictions starting to ease from June for regional travel, July for short-haul or regional travel; from August for mid-haul, and from September for long-haul. **Best-case scenario:** Current measures starting to ease from June for short-haul and regional travel; from July for mid-haul and from August for long-haul. * based on 2019 prices and exchange rates.

<https://wttc.org/News-Article/More-than-197m-Travel-Tourism-jobs-will-be-lost-due-to-prolonged-travel-restrictions>

WTO: Global trade falling by 13 to 32% in 2020



- World merchandise trade is set to plummet by between 13 and 32% in 2020 due to the COVID-19 pandemic.
- A 2021 recovery in trade is expected, but dependent on the duration of the outbreak and the effectiveness of the policy responses.
- Nearly all regions will suffer double-digit declines in trade volumes in 2020, with exports from North America and Asia hit hardest.

https://www.wto.org/english/news_e/pres20_e/pr858_e.htm

IMF & World Bank: Global economy is projected to contract by -4.9% to -5.2% in 2020

The Projections assume that the pandemic fades in the second half of 2020 and containment efforts can be gradually unwound

Real GDP (Percent change from previous year)	IMF			World Bank		
	2019	2020	2021	2019	2020	2021
World	2.9	-4.9	5.4	2.4	-5.2	4.2
Advanced economies	1.7	-8.0	4.8	1.6	-7.0	3.9
United States	2.3	-8.0	4.5	2.3	-6.1	4.0
Euro Area	1.3	-10.2	6.0	1.2	-9.1	4.5
Japan	0.7	-5.8	2.4	0.7	-6.1	2.5
Emerging market and developing economies	3.7	-3.0	5.9	3.5	-2.5	4.6
Emerging and Developing Asia	5.5	-0.8	7.4			
East Asia and Pacific				5.9	0.5	6.6
China	6.1	1.0	8.2	6.1	1.0	6.9
South Asia				4.7	-2.7	2.8
India	4.2	-4.5	6.0	4.2	-3.2	3.1
Emerging and Developing Europe	2.1	-5.8	4.3			
Europe and Central Asia				2.2	-4.7	3.6
Russia	1.3	-6.6	4.1	1.3	-6.0	2.7

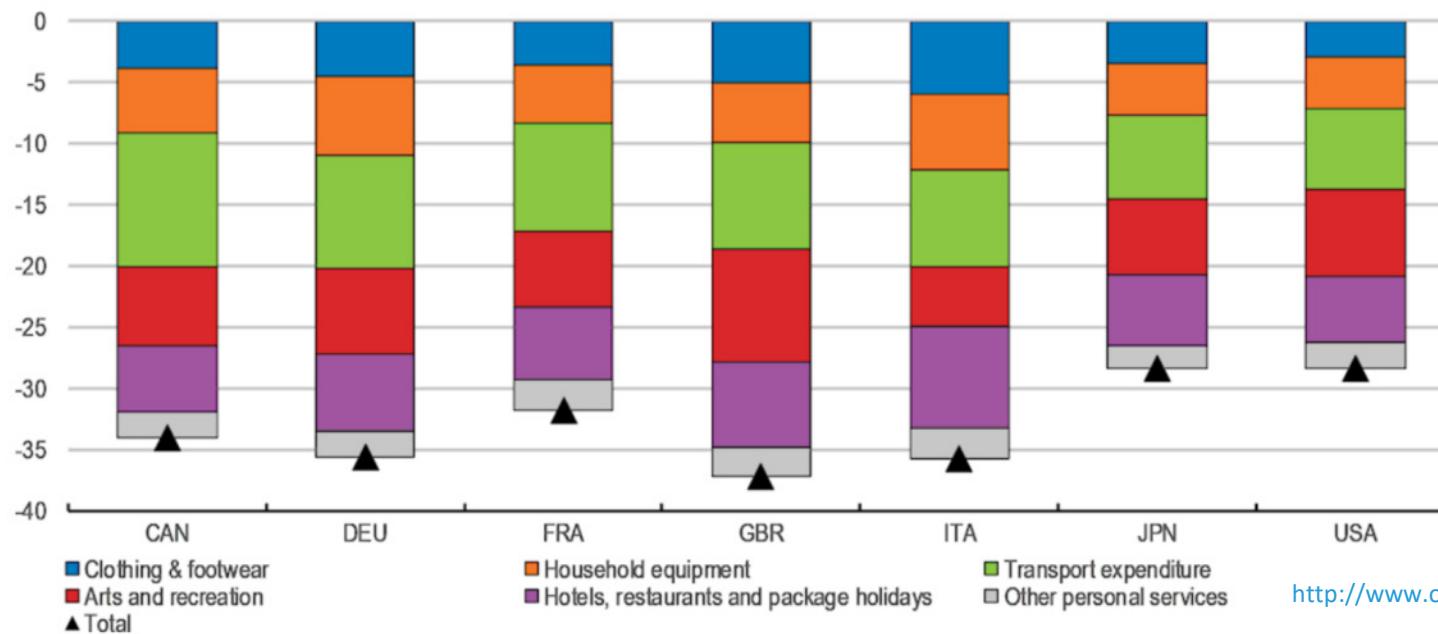
Real GDP (Percent change from previous year)	IMF			World Bank			
	2019	2020	2021	2019	2020	2021	
Emerging market and developing economies							
Middle East and Central Asia	1.0	-4.7	3.3				
Middle East and North Africa					-0.2	-4.2	2.3
Saudi Arabia	0.3	-6.8	3.1	0.3	-3.8	2.5	
Sub-Saharan Africa	3.1	-3.2	3.4	2.2	-2.8	3.1	
Nigeria	2.2	-5.4	2.6	2.2	-3.2	1.7	
South Africa	0.2	-8.0	3.5	0.2	-7.1	2.9	
Latin America and the Caribbean	0.1	-9.4	3.7	0.8	-7.2	2.8	
Brazil	1.1	-9.1	3.6	1.1	-8.0	2.2	
Mexico	-0.3	-10.5	3.3	-0.3	-7.5	3.0	
High-income countries				1.7	-6.8	3.8	
Developing countries					3.7	-2.4	4.7
Low-income countries	5.2	-1.0	5.2	5.0	1.0	4.6	

* IMF and World Bank use different Region/State classification; 2019: estimates; 2020 and 2021: projections

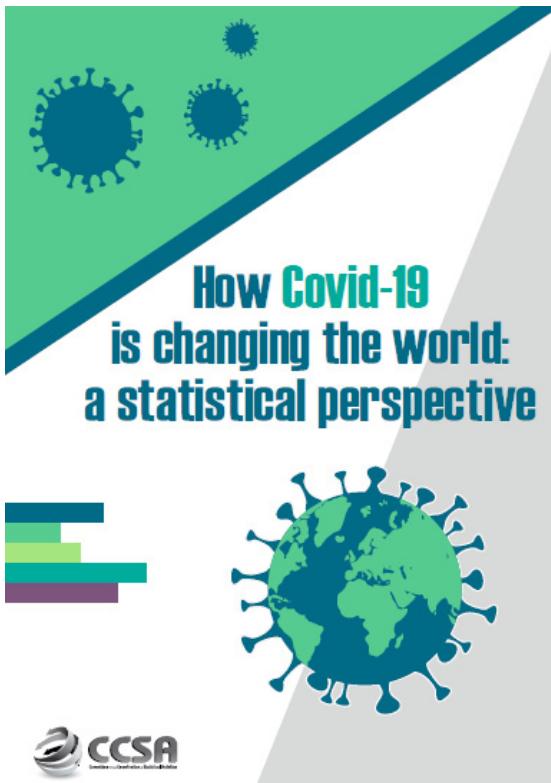
<https://www.imf.org/en/Publications/WEO/Issues/2020/06/24/WEOUpdateJune2020>
<https://www.worldbank.org/en/publication/global-economic-prospects>

OECD: Sharp decrease in consumers' expenditures for air travel due to containment measures

The potential initial impact of partial or complete shutdowns on private consumption in the G7 economies
Per cent of total consumers' expenditure



<http://www.oecd.org/coronavirus/en/>



The new report will be published by the Committee for the Coordination of Statistical Activities (CCSA) under the auspice of the UN-DESA

ECONOMIC

Aviation industry facing deepest crisis ever in history

The aviation industry bears the weight of the consequences of the COVID-19 outbreak heavier than other industries as its "raison d'être" is the transport of people and goods all across the globe for travel, tourism, business and trade.

<https://unstats.un.org/unsd/ccsa/documents/covid19-report-ccsa.pdf>



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Central American
and Caribbean
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Mexico City

South American
(ISAM) Office
Lima

ICAO
Headquarters
Montreal

Western and
Central African
(WACAF) Office
Dakar

European and
North Atlantic
(EUR/NAT) Office
Paris

Middle East
(MID) Office
Cairo

Eastern and
Southern African
(ESAF) Office
Nairobi

Asia and Pacific
(APAC) Sub-office
Beijing

Asia and Pacific
(APAC) Office
Bangkok

<https://www.icao.int/sustainability/Pages/COVID-19-Air-Traffic-Dashboard.aspx>

<https://www.icao.int/Newsroom/Pages/Billion-fewer-international-air-travellers-this-year-according-to-latest-ICAO-forecast.aspx>

<https://www.icao.int/sustainability/Pages/Economic-Impacts-of-COVID-19.aspx>

<https://www.icao.int/sustainability/Pages/Air-Traffic-Monitor.aspx>

THANK YOU