

Table L7. Passenger air travel, Reference case

billion seat miles

Region	2020	2025	2030	2035	2040	2045	2050	Average annual percentage change, 2020–2050
United States	739	1,383	1,512	1,690	1,859	2,070	2,282	3.8
Canada	63	148	170	196	224	256	292	5.3
Central America	66	174	207	247	292	345	405	6.3
South America	123	240	315	405	516	655	825	6.5
Europe	620	1,457	1,724	2,034	2,401	2,839	3,360	5.8
Africa	74	176	226	287	363	458	576	7.1
Mideast	195	449	570	714	890	1,101	1,351	6.7
Commonwealth of Independent States	197	242	275	317	363	415	472	3.0
China	725	934	1,209	1,511	1,829	2,181	2,535	4.3
Northeast Asia	146	316	342	358	373	390	409	3.5
Southeast Asia	206	559	724	893	1,069	1,252	1,428	6.7
Southwest Asia	84	195	286	391	506	635	769	7.7
Oceania	72	184	219	259	302	349	403	5.9
World	3,309	6,457	7,780	9,302	10,988	12,945	15,108	5.2

Sources: U.S. Energy Information Administration (EIA), World Energy Projection System (2021), run r_210719.163829; and EIA, *Annual Energy Outlook 2021*, (February 2021), www.eia.gov/aeo

Notes:

* Totals may not equal sum of components due to independent rounding.