

**Table L7. Passenger aircraft capacity, High Economic Growth case**

billion seat miles

Region	2022	2025	2030	2035	2040	2045	2050	Average annual percentage change, 2022–2050
<b>Americas</b>	<b>1,685</b>	<b>2,001</b>	<b>2,274</b>	<b>2,564</b>	<b>2,933</b>	<b>3,358</b>	<b>3,834</b>	<b>3.0%</b>
United States	1,173	1,380	1,542	1,714	1,957	2,242	2,566	2.8%
Canada	99	154	175	196	219	243	269	3.7%
Mexico	94	106	127	152	180	212	249	3.5%
Brazil	118	129	155	179	200	221	241	2.6%
Other Americas	201	233	275	323	378	440	509	3.4%
<b>Europe and Eurasia</b>	<b>1,403</b>	<b>1,939</b>	<b>2,190</b>	<b>2,440</b>	<b>2,716</b>	<b>3,021</b>	<b>3,353</b>	<b>3.2%</b>
Western Europe	1,167	1,661	1,851	2,058	2,284	2,531	2,799	3.2%
Russia	176	205	250	276	304	337	373	2.7%
Eastern Europe and Eurasia	60	73	88	106	128	153	181	4.0%
<b>Asia Pacific</b>	<b>1,098</b>	<b>2,230</b>	<b>3,043</b>	<b>3,947</b>	<b>4,971</b>	<b>6,188</b>	<b>7,535</b>	<b>7.1%</b>
Japan	126	208	234	244	255	266	279	2.9%
South Korea	37	103	138	166	188	214	245	7.0%
Australia and New Zealand	136	184	226	263	302	345	392	3.9%
China	406	858	1,217	1,642	2,109	2,669	3,258	7.7%
India	130	209	331	486	672	896	1,157	8.1%
Other Asia Pacific	263	667	898	1,147	1,445	1,797	2,203	7.9%
<b>Africa and Middle East</b>	<b>459</b>	<b>677</b>	<b>851</b>	<b>1,058</b>	<b>1,302</b>	<b>1,588</b>	<b>1,918</b>	<b>5.2%</b>
Africa	143	228	297	382	484	607	754	6.1%
Middle East	316	450	554	676	818	980	1,164	4.8%
<b>World</b>	<b>4,645</b>	<b>6,847</b>	<b>8,357</b>	<b>10,009</b>	<b>11,923</b>	<b>14,155</b>	<b>16,640</b>	<b>4.7%</b>

Data source: U.S. Energy Information Administration, World Energy Projection System (2023), run hm\_230821.151836 and Annual Energy Outlook 2023 (March 2023), [www.eia.gov/ao](http://www.eia.gov/ao)

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