

2018 International Total (Scheduled and Non-Scheduled) RTK⁽¹⁾

Ranking by State (RTK)	State	International Total RTK (million) (2018)	Share by State (%)	Cumulative Share (%)	SIDS ⁽³⁾	LDC ⁽⁴⁾	LLDC ⁽⁵⁾
1	China ⁽²⁾	90,858.7	12.35%	12.35%			
2	United States	83,488.6	11.35%	23.70%			
3	United Arab Emirates	55,928.4	7.60%	31.31%			
4	United Kingdom	42,775.7	5.82%	37.12%			
5	Germany	32,299.1	4.39%	41.51%			
6	Republic of Korea	28,952.4	3.94%	45.45%			
7	Qatar	26,594.3	3.62%	49.06%			
8	Turkey	23,811.9	3.24%	52.30%			
9	Russian Federation	21,396.7	2.91%	55.21%			
10	Ireland	20,380.3	2.77%	57.98%			
11	France	19,963.3	2.71%	60.69%			
12	Netherlands	18,880.7	2.57%	63.26%			
13	Singapore	18,706.4	2.54%	65.80%	Y		
14	Japan	18,305.8	2.49%	68.29%			
15	Canada	18,063.9	2.46%	70.75%			
16	Thailand	13,715.8	1.86%	72.61%			
17	Spain	11,984.1	1.63%	74.24%			
18	Australia	10,622.6	1.44%	75.69%			
19	Malaysia	10,416.4	1.42%	77.10%			
20	India	9,949.0	1.35%	78.45%			
21	Switzerland	7,925.2	1.08%	79.53%			
22	Luxembourg	7,830.9	1.06%	80.60%			
23	Saudi Arabia	6,887.1	0.94%	81.53%			
24	Ethiopia	6,603.6	0.90%	82.43%		Y	Y
25	Philippines	5,911.2	0.80%	83.23%			
26	Brazil	5,764.5	0.78%	84.02%			
27	Mexico	5,704.4	0.78%	84.79%			
28	Italy	5,633.5	0.77%	85.56%			
29	Norway	5,277.1	0.72%	86.28%			
30	Indonesia	4,521.9	0.61%	86.89%			
31	Belgium	4,516.1	0.61%	87.51%			
32	Hungary	4,380.3	0.60%	88.10%			
33	New Zealand	4,234.9	0.58%	88.68%			
34	Finland	4,010.8	0.55%	89.22%			
35	Viet Nam	3,947.8	0.54%	89.76%			
36	Portugal	3,937.4	0.54%	90.29%			
37	Colombia	3,635.7	0.49%	90.79%			
38	Israel	3,565.4	0.48%	91.27%			
39	Chile	3,395.5	0.46%	91.73%			
40	Panama	3,294.8	0.45%	92.18%			
41	Egypt	3,230.1	0.44%	92.62%			
42	Oman	2,778.5	0.38%	93.00%			
43	Poland	2,673.8	0.36%	93.36%			
44	Iceland	2,561.2	0.35%	93.71%			
45	Austria	2,551.4	0.35%	94.06%			
46	Ukraine	2,423.6	0.33%	94.39%			
47	Peru	2,223.5	0.30%	94.69%			
48	South Africa	2,028.1	0.28%	94.97%			
49	Sri Lanka	1,897.0	0.26%	95.22%			
50	Morocco	1,867.9	0.25%	95.48%			
51	Kuwait	1,799.8	0.24%	95.72%			

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52	Sweden	1,754.6	0.24%	95.96%			
53	Pakistan	1,667.0	0.23%	96.19%			
54	Argentina	1,642.5	0.22%	96.41%			
55	Denmark	1,517.8	0.21%	96.62%			
56	Kenya	1,384.3	0.19%	96.81%			
57	Bahrain	1,361.6	0.19%	96.99%	Y		
58	Greece	1,337.7	0.18%	97.17%			
59	Iran (Islamic Republic of)	1,291.9	0.18%	97.35%			
60	Czechia	1,179.0	0.16%	97.51%			
61	Bangladesh	1,053.2	0.14%	97.65%		Y	
62	Kazakhstan	999.3	0.14%	97.79%			Y
63	Jordan	978.9	0.13%	97.92%			
64	Romania	961.7	0.13%	98.05%			
65	Mauritius	905.3	0.12%	98.17%	Y		
66	Uzbekistan	885.8	0.12%	98.29%			Y
67	Tunisia	803.4	0.11%	98.40%			
68	Fiji	692.9	0.09%	98.50%	Y		
69	Lebanon	623.9	0.08%	98.58%			
70	Algeria	614.5	0.08%	98.67%			
71	El Salvador	570.6	0.08%	98.74%			
72	Brunei Darussalam	483.7	0.07%	98.81%			
73	Ecuador	475.5	0.06%	98.87%			
74	Belarus	466.3	0.06%	98.94%			
75	Latvia	453.2	0.06%	99.00%			
76	Angola	434.9	0.06%	99.06%		Y	
77	Bulgaria	433.5	0.06%	99.12%			
78	Azerbaijan	393.9	0.05%	99.17%			Y
79	Malta	384.3	0.05%	99.22%			
80	Trinidad and Tobago	352.6	0.05%	99.27%	Y		
81	Costa Rica	341.5	0.05%	99.32%			
82	Serbia	306.8	0.04%	99.36%			
83	Turkmenistan	245.3	0.03%	99.39%			Y
84	Cambodia	223.4	0.03%	99.42%		Y	
85	Iraq	203.9	0.03%	99.45%			
86	Republic of Moldova	192.1	0.03%	99.48%			Y
87	Nepal	184.9	0.03%	99.50%		Y	Y
88	Bolivia (Plurinational State of)	183.1	0.02%	99.53%			Y
89	Rwanda	176.2	0.02%	99.55%		Y	Y
90	Slovakia	156.2	0.02%	99.57%			
91	Namibia	153.2	0.02%	99.59%			
92	Croatia	151.4	0.02%	99.61%			
93	Suriname	139.7	0.02%	99.63%	Y		
94	Mongolia	128.8	0.02%	99.65%			Y
95	Kyrgyzstan	127.8	0.02%	99.67%			Y
96	Afghanistan	125.7	0.02%	99.68%		Y	Y
97	Papua New Guinea	123.7	0.02%	99.70%	Y		
98	Libya	116.9	0.02%	99.72%			
99	Tajikistan	116.0	0.02%	99.73%			Y
100	Georgia	115.5	0.02%	99.75%			
101	Cuba	108.1	0.01%	99.76%	Y		
102	Slovenia	102.9	0.01%	99.78%			
103	Côte d'Ivoire	89.8	0.01%	99.79%			
104	Seychelles	89.6	0.01%	99.80%	Y		
105	Madagascar	84.2	0.01%	99.81%		Y	

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106	Myanmar	83.0	0.01%	99.82%		Y	
107	Venezuela (Bolivarian Republic of)	81.3	0.01%	99.84%			
108	Estonia	76.3	0.01%	99.85%			
109	Zambia	75.1	0.01%	99.86%		Y	Y
110	Jamaica	74.3	0.01%	99.87%	Y		
111	Paraguay	73.0	0.01%	99.88%			Y
112	Lao People's Democratic Republic	69.9	0.01%	99.89%		Y	Y
113	Togo	68.8	0.01%	99.89%		Y	
114	Yemen	64.6	0.01%	99.90%		Y	
115	Maldives	58.9	0.01%	99.91%	Y		
116	Cyprus	53.2	0.01%	99.92%			
117	Mauritania	51.8	0.01%	99.93%		Y	
118	Montenegro	48.9	0.01%	99.93%			
119	Cabo Verde	47.6	0.01%	99.94%	Y		
120	Bhutan	42.7	0.01%	99.94%		Y	Y
121	Vanuatu	39.9	0.01%	99.95%	Y	Y	
122	Nigeria	33.1	0.00%	99.95%			
123	Guyana	30.1	0.00%	99.96%	Y		
124	Bahamas	29.5	0.00%	99.96%	Y		
125	Albania	25.7	0.00%	99.97%			
126	Congo	25.7	0.00%	99.97%			
127	Antigua and Barbuda	24.7	0.00%	99.97%	Y		
128	Nauru	23.1	0.00%	99.98%	Y		
129	Sudan	20.7	0.00%	99.98%		Y	
130	Solomon Islands	20.1	0.00%	99.98%	Y	Y	
131	Equatorial Guinea	18.8	0.00%	99.98%			
132	Cameroon	13.4	0.00%	99.99%			
133	United Republic of Tanzania	12.6	0.00%	99.99%		Y	
134	Zimbabwe	11.7	0.00%	99.99%			Y
135	Burkina Faso	11.5	0.00%	99.99%		Y	Y
136	Eritrea	10.1	0.00%	99.99%		Y	
137	Mozambique	8.4	0.00%	99.99%		Y	
138	Guatemala	8.1	0.00%	99.99%			
139	Botswana	7.4	0.00%	100.00%			Y
140	Democratic People's Republic of Korea	6.1	0.00%	100.00%			
141	Lithuania	5.6	0.00%	100.00%			
142	Ghana	4.6	0.00%	100.00%			
143	Gambia	4.0	0.00%	100.00%		Y	
144	Syrian Arab Republic	2.8	0.00%	100.00%			
145	Samoa	2.6	0.00%	100.00%	Y		
146	Democratic Republic of the Congo	2.3	0.00%	100.00%		Y	
147	Honduras	1.4	0.00%	100.00%			
148	Belize	1.0	0.00%	100.00%	Y		
149	Senegal	1.0	0.00%	100.00%		Y	
150	Dominican Republic	0.7	0.00%	100.00%	Y		
151	Somalia	0.2	0.00%	100.00%		Y	
152	Malawi	0.1	0.00%	100.00%		Y	Y
153	Monaco	0.0	0.00%	100.00%			
154	Uganda	0.0	0.00%	100.00%		Y	Y
	Andorra						
	Armenia						Y
	Barbados				Y		
	Benin					Y	
	Bosnia and Herzegovina						
	Burundi					Y	Y
	Central African Republic					Y	Y

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	Chad					Y	Y
	Comoros				Y	Y	
	Cook Islands				Y		
	Djibouti					Y	
	Dominica				Y		
	Eswatini						Y
	Gabon						
	Grenada				Y		
	Guinea					Y	
	Guinea-Bissau				Y	Y	
	Haiti				Y	Y	
	Kiribati				Y	Y	
	Lesotho					Y	Y
	Liberia					Y	
	Mali					Y	Y
	Marshall Islands				Y		
	Micronesia (Federated States of)				Y		
	Nicaragua						
	Niger					Y	Y
	North Macedonia						Y
	Palau				Y		
	Saint Kitts and Nevis				Y		
	Saint Lucia				Y		
	Saint Vincent and the Grenadines				Y		
	San Marino						
	Sao Tome and Principe				Y	Y	
	Sierra Leone					Y	
	South Sudan					Y	Y
	Timor-Leste				Y	Y	
	Tonga				Y		
	Tuvalu				Y	Y	
	Uruguay						

Total of above States

735,574

Data coverage — 96% official statistics reported by Member States, 4% other sources and ICAO estimation methodology.

Source: ICAO Annual Report of the Council

Note:

Territories are included under the administration States, e.g. Puerto Rico and US Virgin Islands are included in United States.

(1) Revenue Tonne-Kilometres

(2) China includes Hong Kong Special Administrative Region (SAR) of China, Macao Special Administrative Region (SAR) of China, and Taiwan Province of China.

(3) SIDS: Small Island Developing States (as defined by UN-OHRLLS)

(4) LDC: Least Developed Countries (as defined by UN-OHRLLS)

(5) LLDC: Landlocked Developing Countries (as defined by UN-OHRLLS)