

HIGH SPEED TRAFFIC IN THE WORLD

Updated 1st October 2023

UIC Passenger dept.

Number of passenger.kilometer (billions)by countries												
Year	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
China (China State Railway Group Company)	46.32	105.84	144.61	214.11	282.50	386.34	464.10	577.64	680.51	774.67	484.50	606.40
Japan (JR group)	77.43	81.42	85.99	89.17	91.00	97.40	99.64	101.39	103.64	99.34	34.79	44.40
South Korea (Korail)	10.98	13.56	14.08	14.45	14.43	15.10	16.32	14.87	15.31	16.03	9.40	10.40
France (SNCF Mobilites)	51.89	52.04	51.09	50.79	50.66	49.98	50.54	58.28	56.81	59.95	35.80	47.70
Germany (DB AG)	23.90	23.31	24.75	25.18	24.32	25.28	27.20	28.50	31.07	33.20	18.20	25.00
Spain (Renfe Operadora)	11.72	11.23	11.18	12.74	12.79	14.13	15.06	15.54	16.13	16.07	5.60	6.40
Italy (Trenitalia, NTV)(2019)	8.00	8.30	9.60	11.60	11.70	13.60	14.30	15.30	15.10	21.10	21.10	21.10
Turkey	0.48	0.67	0.91	1.19	1.56	1.85	1.87	2.22	2.55	2.68	0.94	1.50
Morocco	-	-	-	-	-	-	-	-	0.05	0.76	0.31	0.60
USA(2021 Figures Oct.2021-Sep.2022)	-	-	-	-	-	-	-	-	-	12.70	12.70	1.70
Other Companies	13.34	13.66	18.17	18.34	20.91	23.41	26.89	27.14	30.06	30.49	22.55	13.70
Total	244.1	310.0	360.4	437.6	509.9	627.1	715.9	840.9	951.2	1067.0	645.9	778.9
Average annual traffic growth	1.00	1.27	1.48	1.79	2.09	2.57	2.93	3.45	3.90	4.37	2.65	3.19
Average annual traffic growth(without China)	1.00	1.03	1.09	1.13	1.15	1.22	1.27	1.33	1.37	1.48	0.82	0.87

