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The Swiss transport sector

		1970	1980	1990	1995	1997 ¹⁾
Modal shares in passenger transport						
– Rail	% of p-km ²⁾	16.0	12.5	13.3	13.7	...
– Road		82.5	85.9	84.7	83.9	...
of which public transport		5.1	4.3	4.8	4.7	...
– Air traffic		1.2	1.4	1.8	2.2	...
– Waterways		0.3	0.2	0.2	0.2	...

Modal shares in goods transport

– Rail	% of t-km ⁴⁾	59.0	51.7	43.3	36.7	32.7
– Road		41.0	48.3	56.7	63.3	67.3

		1980	1990	1995	1999	2000
Length of networks						
Rail, lines owned	km	4 982	5 030	5 041	...	...
Road ³⁾		66 544	71 099	71 372	71 330	71 231
– Motorways		1 170	1 495	1 540	1 857	1 858
Pipelines (oil)		239	239	239	110	110

Gotthard road tunnel

– Average daily number of vehicles		8 240	15 592	17 259	17 926	18 696
– Average daily number of lorries and motorcoaches		742	2 057	2 877	3 567	3 897

Motorization rate	million	2.56	3.81	4.12	4.47	4.58
Private cars	million	2.26	2.99	3.2	3.5	3.5
– Inhabitants per motorcar	number	2.8	2.3	2.2	2.1	2.1
Vehicles for the transportation of goods	1000	166	272	262	274	279

Tourism

Arrivals in hotels and health establishments	1000	10 937	13 047	11 962	12 907	13 807
– of which foreigners		6 676	7 978	6 961	7 167	7 821
Overnights:						
hotels and health establishments		35 716	37 548	32 616	33 197	33 902

¹⁾ latest available figures from the Federal Statistics Office

²⁾ new calculation of season tickets for unlimited number of trips, as from 1980, and inclusion of children travelling free as from 1987

³⁾ Municipal and cantonal roads (level 1984/98)
motorways (level December 2000)

⁴⁾ as from 1985 with revised road transport indications

General data on the Swiss economy

		1980	1990	1999	2000
Inhabitants					
Yearly average	1000	6 385	6 796	7 164 ¹⁾	7 206
– up to 19 years old		1 756	1 578	1 664 ¹⁾	1 664
– more than 65 years old		875	978	1 094 ¹⁾	1 109
– gainfully employed persons		3 166	3 821	3 862 ¹⁾	3 879 ¹⁾
Gross National Product					
	billion francs	187.1	330.9	420.2 ¹⁾	...
Foreign trade					
Import	million tons	45.2	40.2	42.4	44.2
– foodstuffs and animal feed		3.3	3.3	3.7	4.1
– liquid fuels and propellants		13.5	13.0	14.8	14.6
– solid fuels		0.6	0.4	0.2	0.4
– metals		2.8	2.8	2.7	3.1
Value	billion francs	96.6	94.5	120.1	139.4
Export	million tons	7.7	9.3	12.2	14.7
Value	billion francs	88.7	95.8	120.7	136.0
Balance		–8.4	1.3	0.7	–3.4
Balance of earnings	CHF m	–0.9	92.0	45.0 ¹⁾	...

		1980	1990	1998	1999
Degree of profitability					
Railway account (with PSO grant)	in %	76.8	83.8	84.7	79.3
– SBB (incl. payments for infrastructure)		79.4	91.0	91.5	84.5
– licenced (private) railways		66.0	56.5	62.9	62.9
Road account (capital statement) ^{2) 3)}		87.2	96.0	111.2	
– motorcars		99.6	95.8	112.8	
– private motorcoaches		56.1	89.6	90.7	
– heavy goods vehicles (over 3.5 tons)		54.3	104.0	...	
– semi-trailers and trailers		5.5	67.7	...	

¹⁾ provisional

²⁾ new methodology as from 1985

³⁾ new methodology as from 1998