

Table 7 Crimes recorded by the police: Theft of a motor vehicle⁽¹⁾

Country	number of years in time series											annual			
	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	to 2007	a	% change	R ² Value	Tendency
EU-27 (98-07, 15 countr	932.891	898.366	870.493	855.085	813.656	733.022	666.995	602.266	549.633	523.519	10	-0,0687	-6,64%	0,96	↓
Belgium	:	:	53.303	48.300	42.356	32.866	27.037	24.247	24.405	22.517	8	-0,1347	-12,60%	0,94	↓
Bulgaria	1.758	1.507	2.422	2.076	2.196	1.488	1.268	785	640	448	8	-0,2493	-22,07%	0,95	↓
Czech Republic	29.779	28.946	25.539	23.539	26.143	25.331	24.230	23.040	20.996	20.329	10	-0,0372	-3,65%	0,84	↓
Denmark	46.020	42.179	41.740	37.444	37.390	34.037	31.525	25.887	25.183	25.868	10	-0,0715	-6,90%	0,95	↓
Germany	162.518	140.636	127.750	121.533	116.230	109.846	107.920	96.451	90.224	92.628	10	-0,0605	-5,87%	0,95	↓
Estonia	2.106	2.455	2.322	2.818	2.628	2.099	1.840	1.929	1.239	1.007	10	-0,0840	-8,06%	0,60	↓
Ireland	13.793	14.851	16.140	14.710	14.111	12.463	13.527	13.271	12.642	13.534	1	:	:	:	:
Greece	7.610	7.239	5.702	5.459	5.385	5.865	5.568	5.860	6.799	7.494	10	-0,0018	:	0,00	^^
Spain	147.620	148.881	144.509	158.898	156.232	138.829	126.902	120.946	117.663	107.788	3	:	:	:	:
France	415.930	395.947	401.057	418.983	382.148	328.678	285.680	260.538	243.153	224.658	10	-0,0752	-7,24%	0,90	↓
Italy	309.113	294.726	243.890	235.946	232.564	221.543	270.129	265.975	280.167	277.549	3	:	:	:	:
Cyprus	1.252	959	1.237	1.441	1.206	1.569	1.475	1.610	1.780	2.025	5	0,0698	7,23%	0,79	↑
Latvia	2.493	3.102	2.932	2.769	2.845	3.369	2.960	2.023	2.168	1.729	2	:	:	:	:
Lithuania	4.843	4.279	5.991	6.626	6.484	7.022	6.330	4.541	3.460	2.848	5	-0,0241	-2,38%	0,98	↓
Luxembourg	655	626	542	496	519	453	526	464	523	454	6	-0,0104	:	0,07	^^
Hungary	21.011	16.822	14.470	12.585	11.569	12.240	10.969	10.770	10.058	15.017	10	-0,0512	-4,99%	0,46	↓
Malta	1.166	1.076	1.051	848	707	887	798	672	584	388	10	-0,0992	-9,44%	0,83	↓
Netherlands	45.770	46.079	46.634	43.068	42.428	34.271	30.652	25.928	22.667	20.248	10	-0,0998	-9,50%	0,91	↓
Austria	5.771	5.679	8.601	5.740	5.489	7.720	8.156	11.089	8.959	7.802	6	0,0718	:	0,34	^^
Poland	61.151	71.543	68.062	59.458	53.674	54.291	51.150	45.292	30.529	21.284	10	-0,1087	-10,30%	0,76	↓
Portugal	26.965	28.163	26.428	26.162	30.250	29.934	29.237	25.716	24.495	23.986	10	-0,0112	:	0,17	^^
Romania	2.284	2.331	2.149	1.952	1.297	1.127	1.120	1.082	1.266	1.817	10	-0,0701	:	0,45	^^
Slovenia	1.997	1.147	1.291	691	815	682	704	873	852	839	5	0,0605	:	0,68	^^
Slovakia	7.682	7.123	6.073	5.344	5.099	5.295	6.000	5.591	5.525	4.719	10	-0,0375	-3,68%	0,57	↓
Finland	26.404	29.611	26.391	22.583	23.115	21.922	19.326	16.791	15.276	14.827	10	-0,0764	-7,36%	0,93	↓
Sweden	76.495	78.216	75.125	73.309	75.593	67.199	60.980	56.719	51.639	49.249	10	-0,0542	-5,28%	0,89	↓
UK: England & Wales	391.807	374.686	338.796	328.115	318.507	291.858	242.732	214.182	193.410	170.182	6	-0,1284	-12,05%	0,99	↓
UK: Scotland	28.433	29.818	26.238	23.208	22.495	17.843	15.633	14.041	15.000	12.105	4	:	:	:	:
UK: Northern Ireland	9.715	10.196	10.806	11.635	8.410	5.369	4.456	3.721	3.418	3.336	6	-0,1760	-16,14%	0,87	↓
EU Candidate countries															
Croatia	:	:	2.055	2.222	2.404	2.338	2.462	2.274	2.033	2.069	8	-0,0061	:	0,04	^^
the former Yugoslav Republic of Macedonia	:	:	730	511	576	560	827	567	365	413	8	-0,0634	:	0,33	^^
Turkey	19.394	18.177	15.276	20.535	20.740	25.443	25.667	33.344	33.091	24.153	2	:	:	:	:
EU Candidate countries															
Montenegro	:	:	:	:	166	78	67	121	98	98	6	-0,0388	:	0,05	^^
Serbia	:	:	5.889	6.796	4.600	3.056	3.572	3.472	3.533	4.075	8	-0,0778	:	0,46	^^
EFTA/EEA countries															
Iceland	:	:	:	:	:	:	:	:	:	:	0	:	:	:	:
Liechtenstein	7	17	6	8	7	14	16	10	7	7	10	0,0054	:	0,00	^^
Norway	19.781	19.068	21.285	18.833	22.595	20.130	17.867	15.350	14.619	12.571	10	-0,0476	-4,65%	0,61	↓
Switzerland	:	:	:	:	:	:	:	:	:	:	0	:	:	:	:

(1) Motor vehicles include all land vehicles with an engine that run on the road which are used to carry people (including cars, motorcycles, buses, lorries, construction and agricultural vehicles, etc.).

: Data not available or not comparable; no visible trend.

| Break in the series.

General trend (1998-2007 where possible; otherwise, at least 5 years to 2007)

Tendency

↑ increase of more than 1% per year

↔ stable (increase or decrease of less than 1% per year)

↓ decrease of more than 1% per year

^^ not discernible

R² value and visual evidence used to determine the tendency, as follows:

R² ≥ .66 then TREND

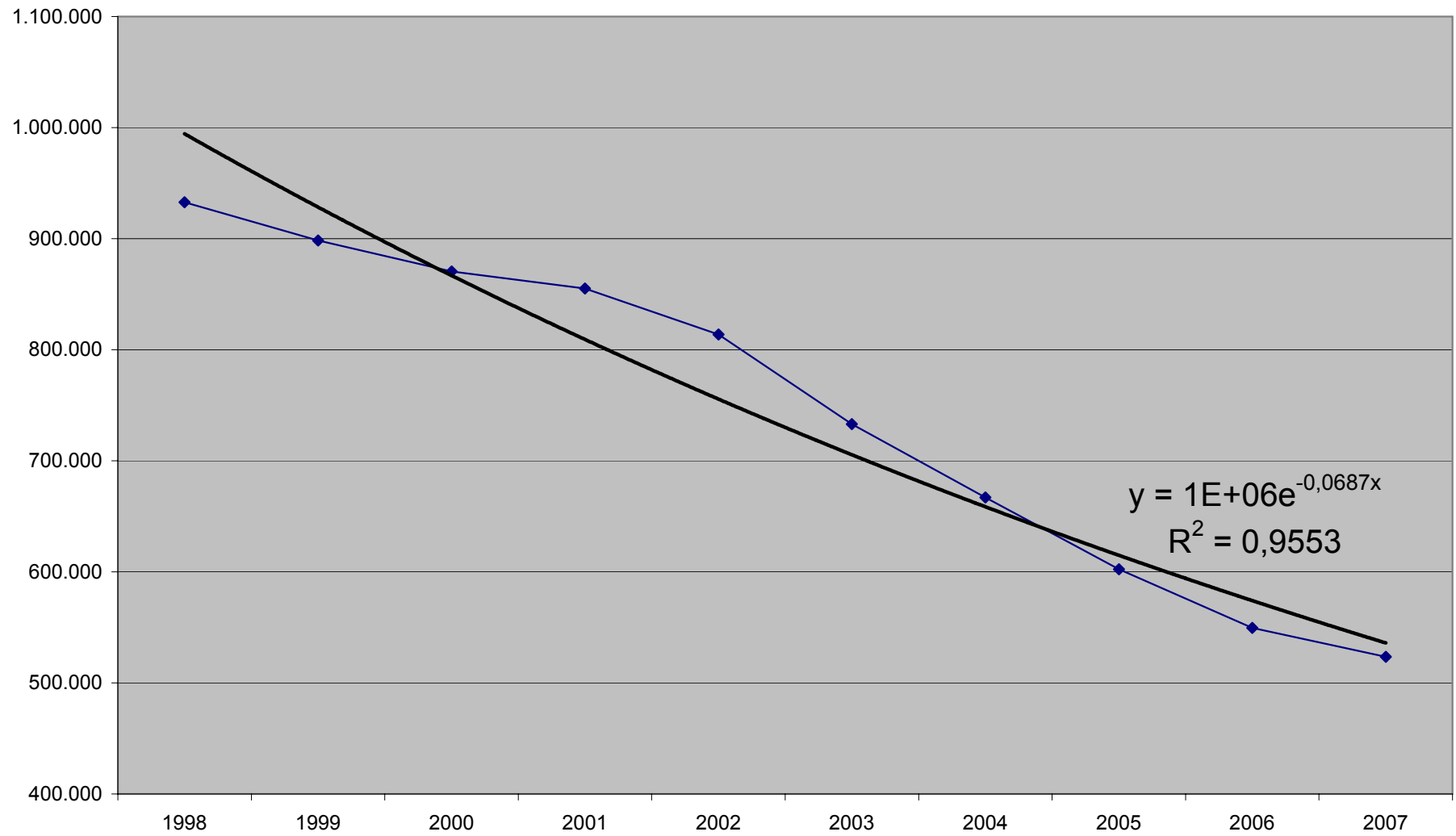
R² ≥ .45 and < .66 plus ≥ 8 years plus visual evidence then TREND; less than 8 years NOT DISCERNIBLE

R² < .45 then NOT DISCERNIBLE

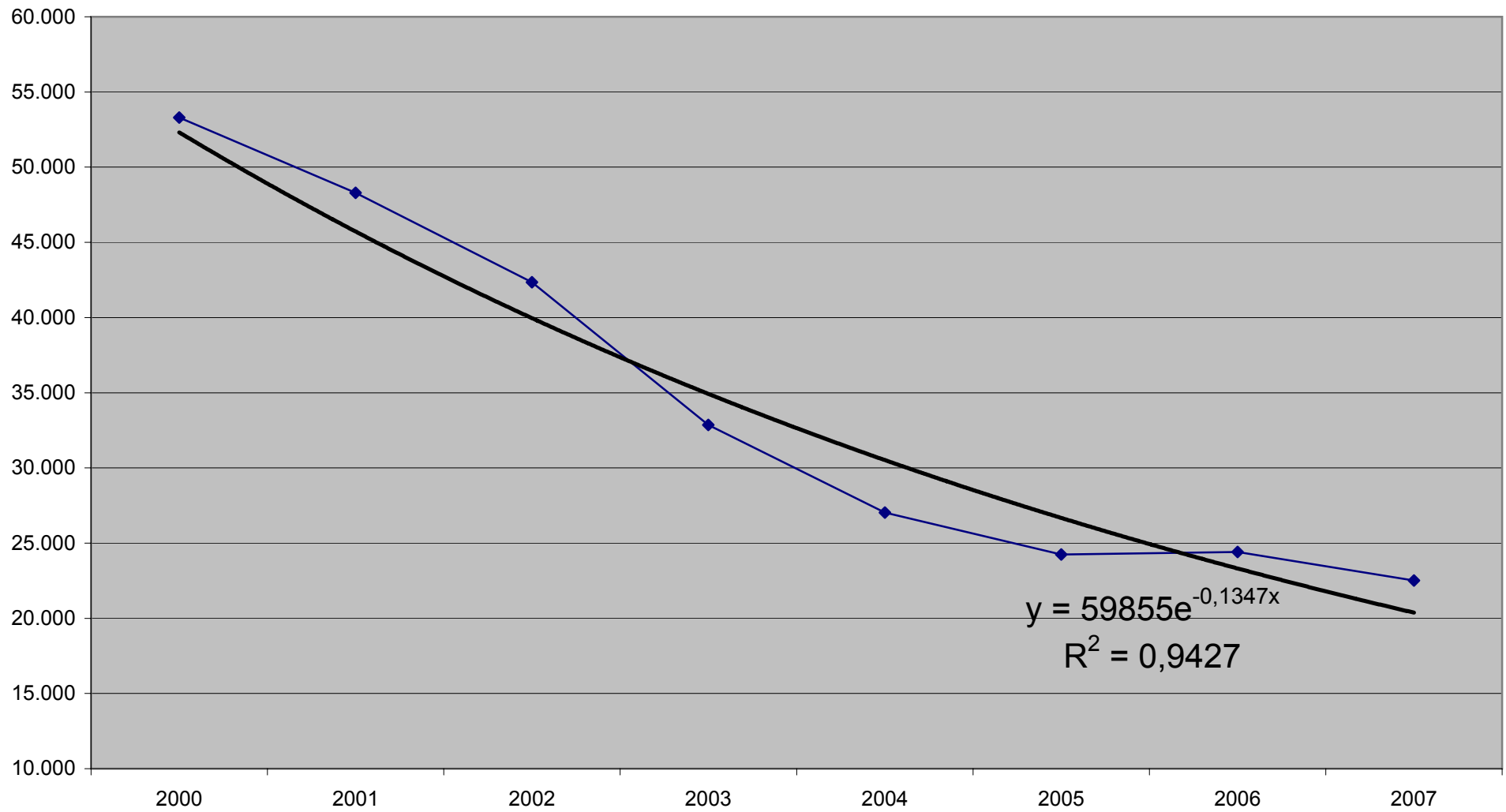
If NOT DISCERNIBLE annual % change is not calculated

annual % change = $100 \cdot (\exp(a) - 1)$

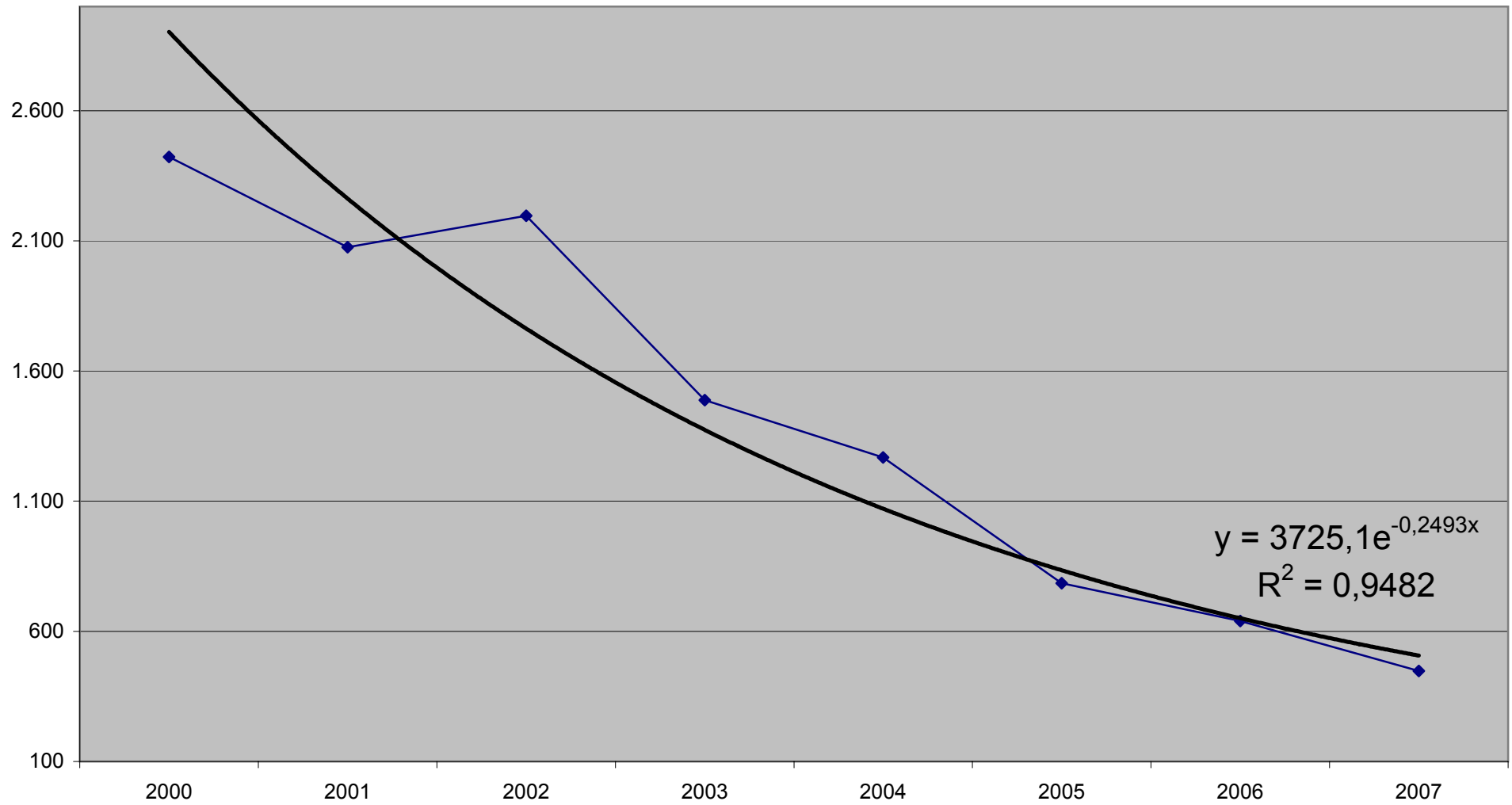
EU-27 1998 - 2007, motor vehicle theft (15 countries)



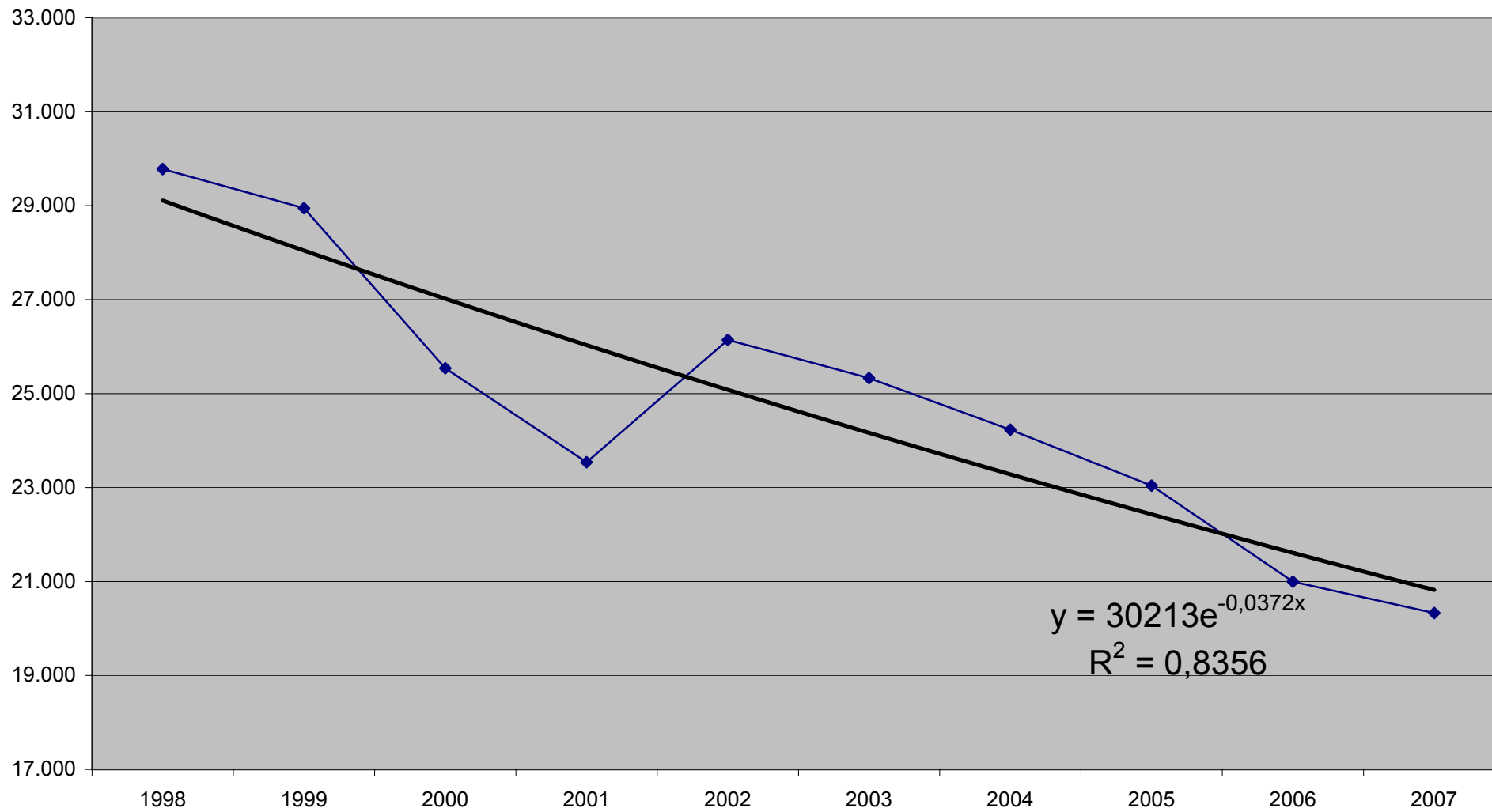
Belgium, motor vehicle theft



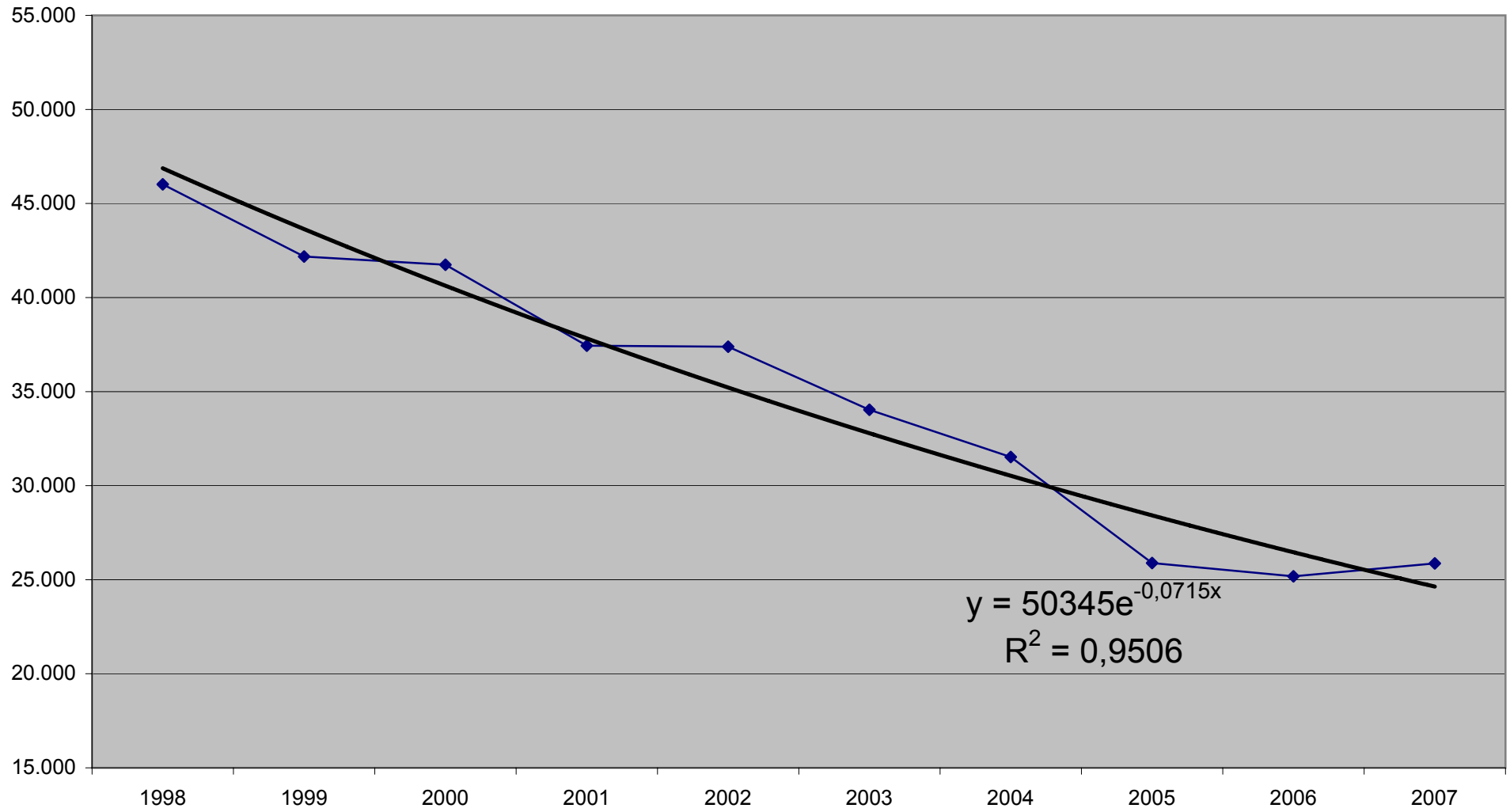
Bulgaria, motor vehicle theft



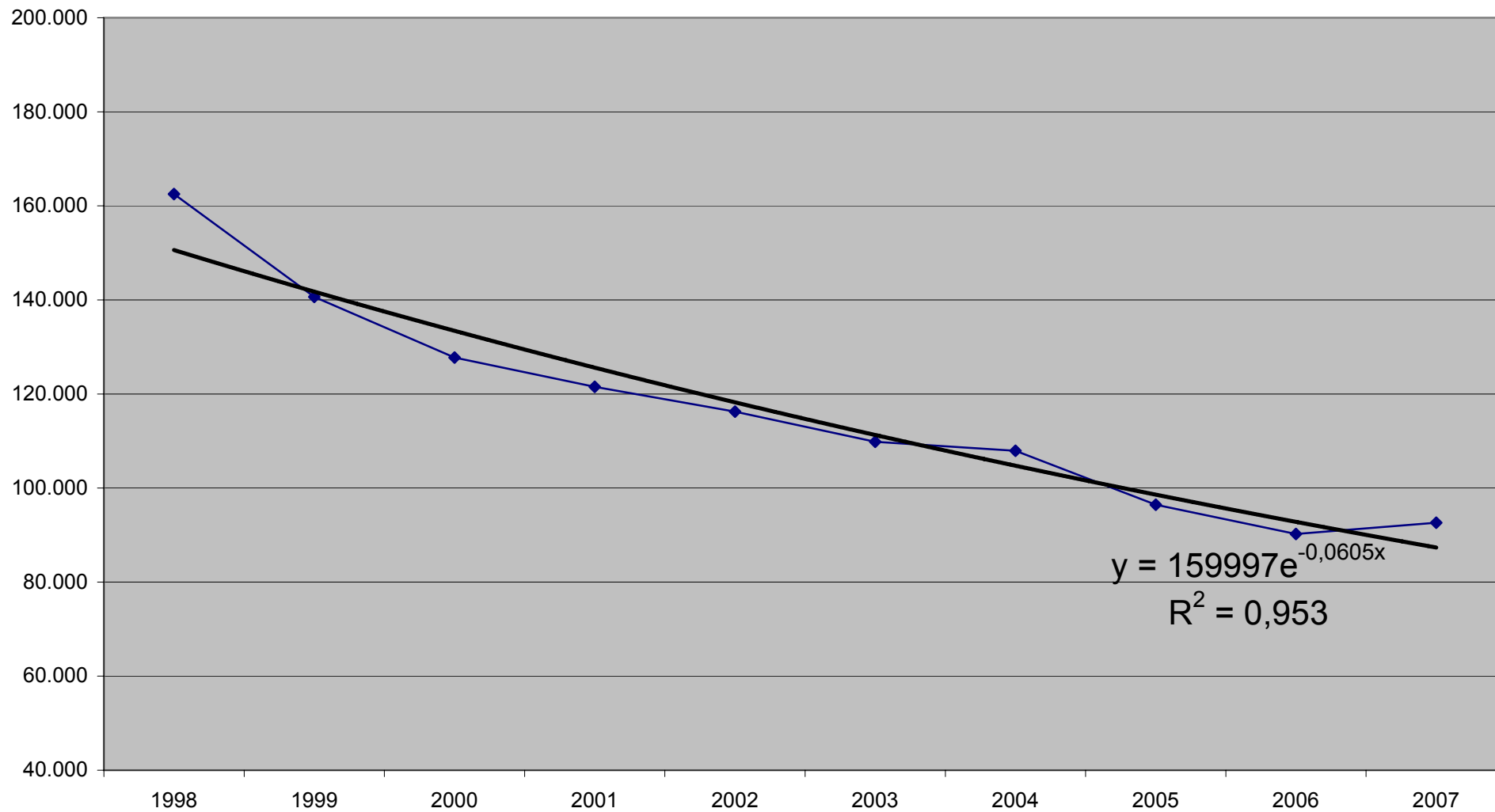
Czech Republic, motor vehicle theft



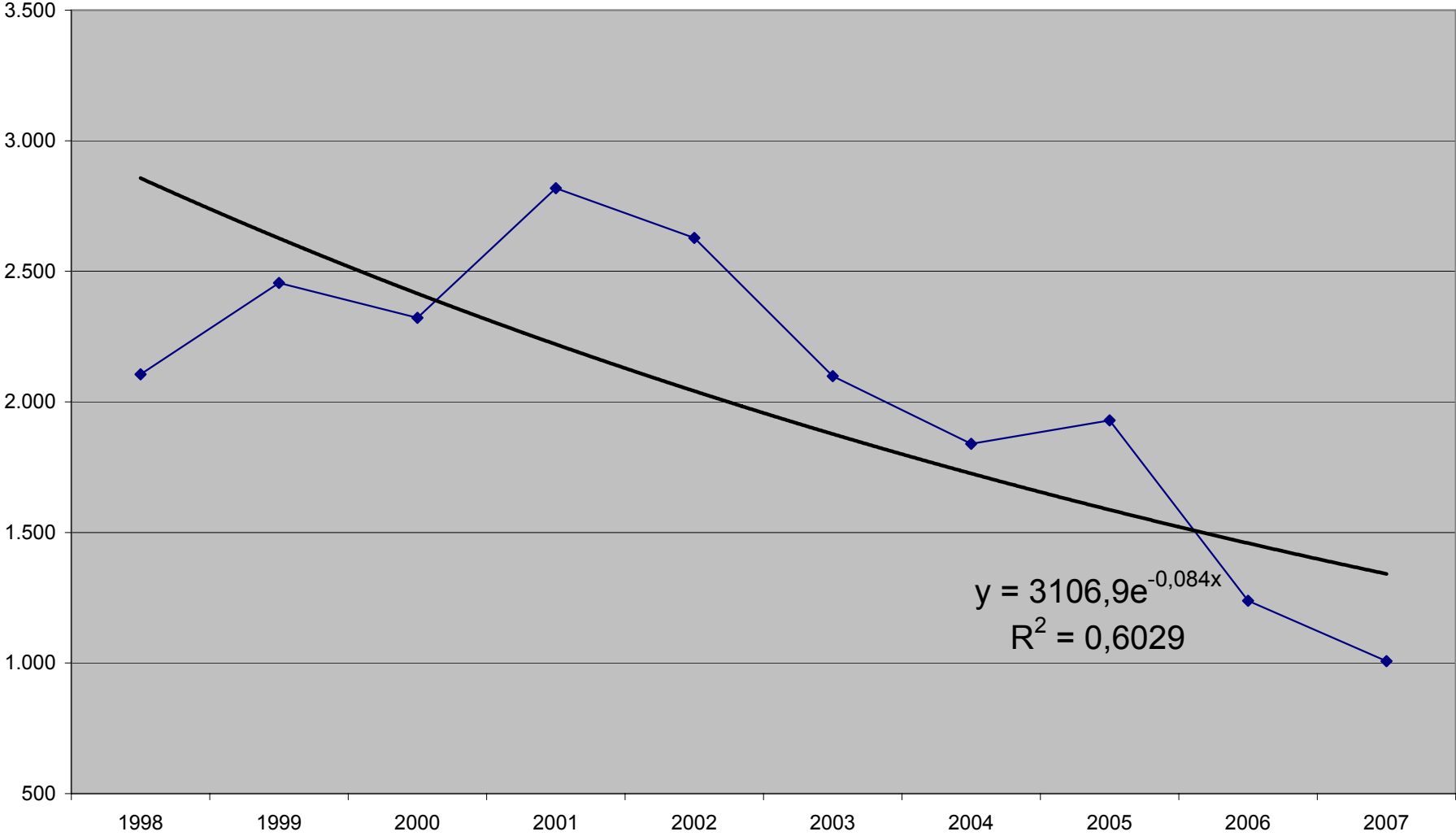
Denmark, motor vehicle theft



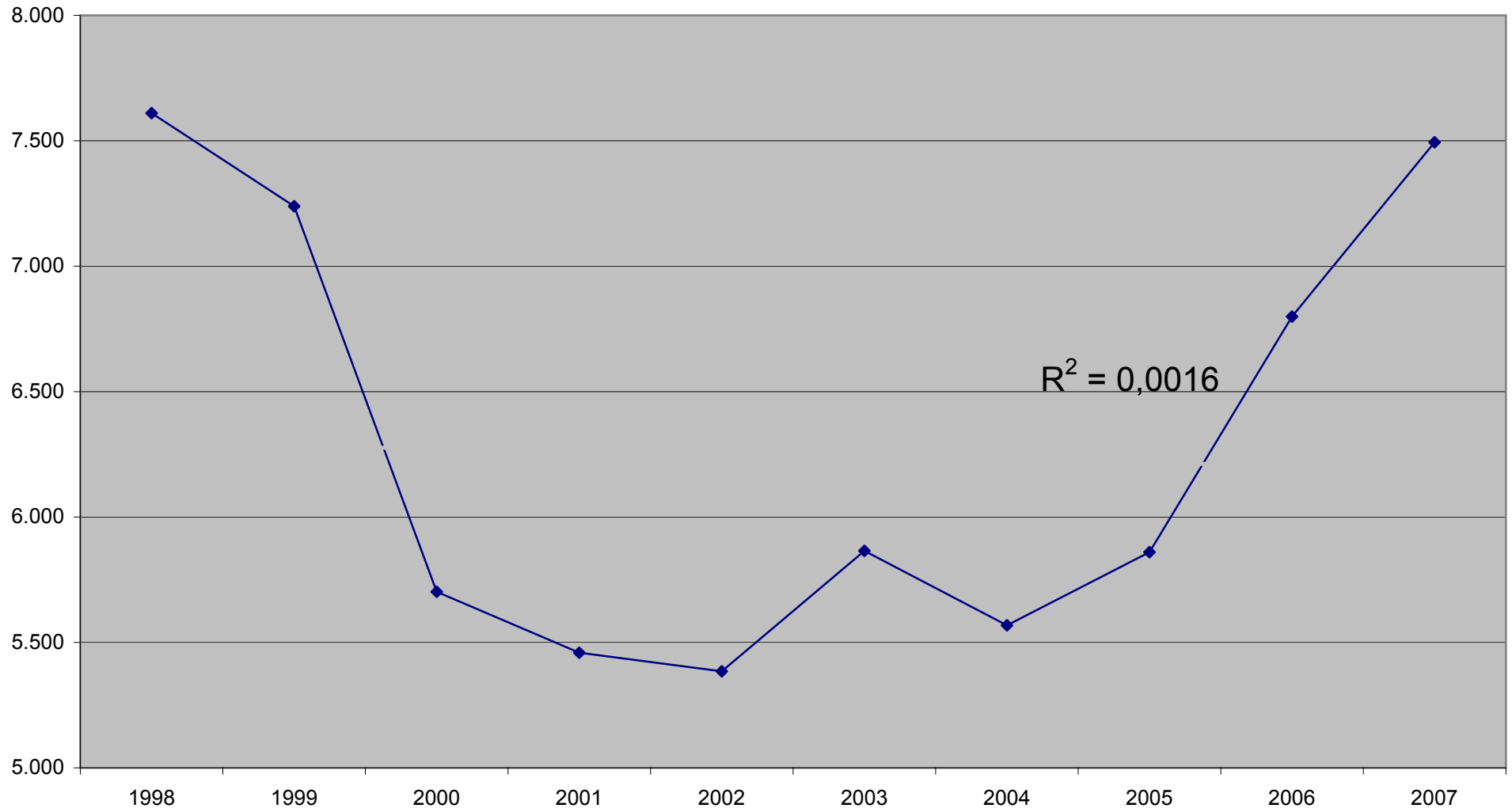
Germany, motor vehicle theft



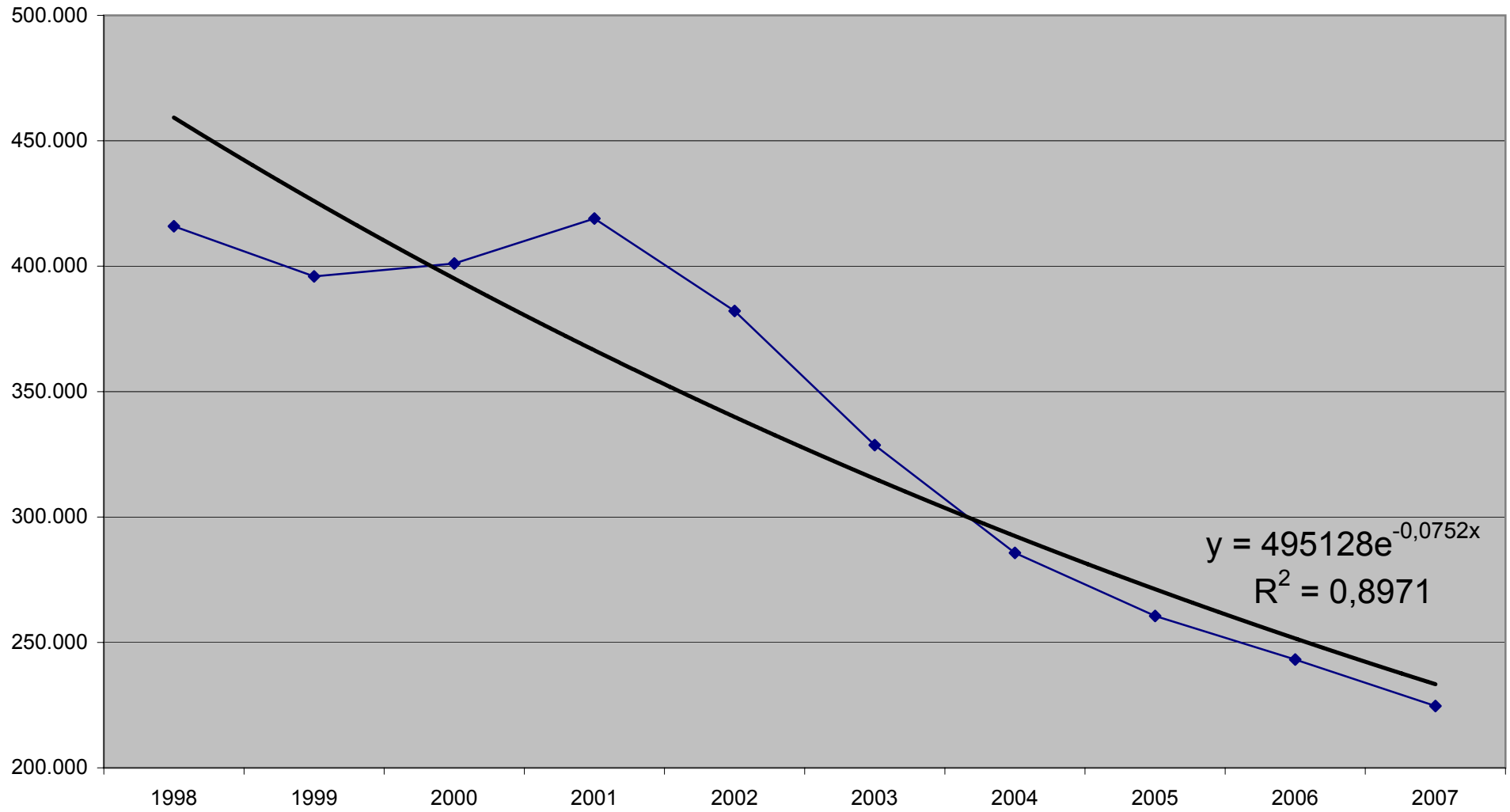
Estonia, motor vehicle theft



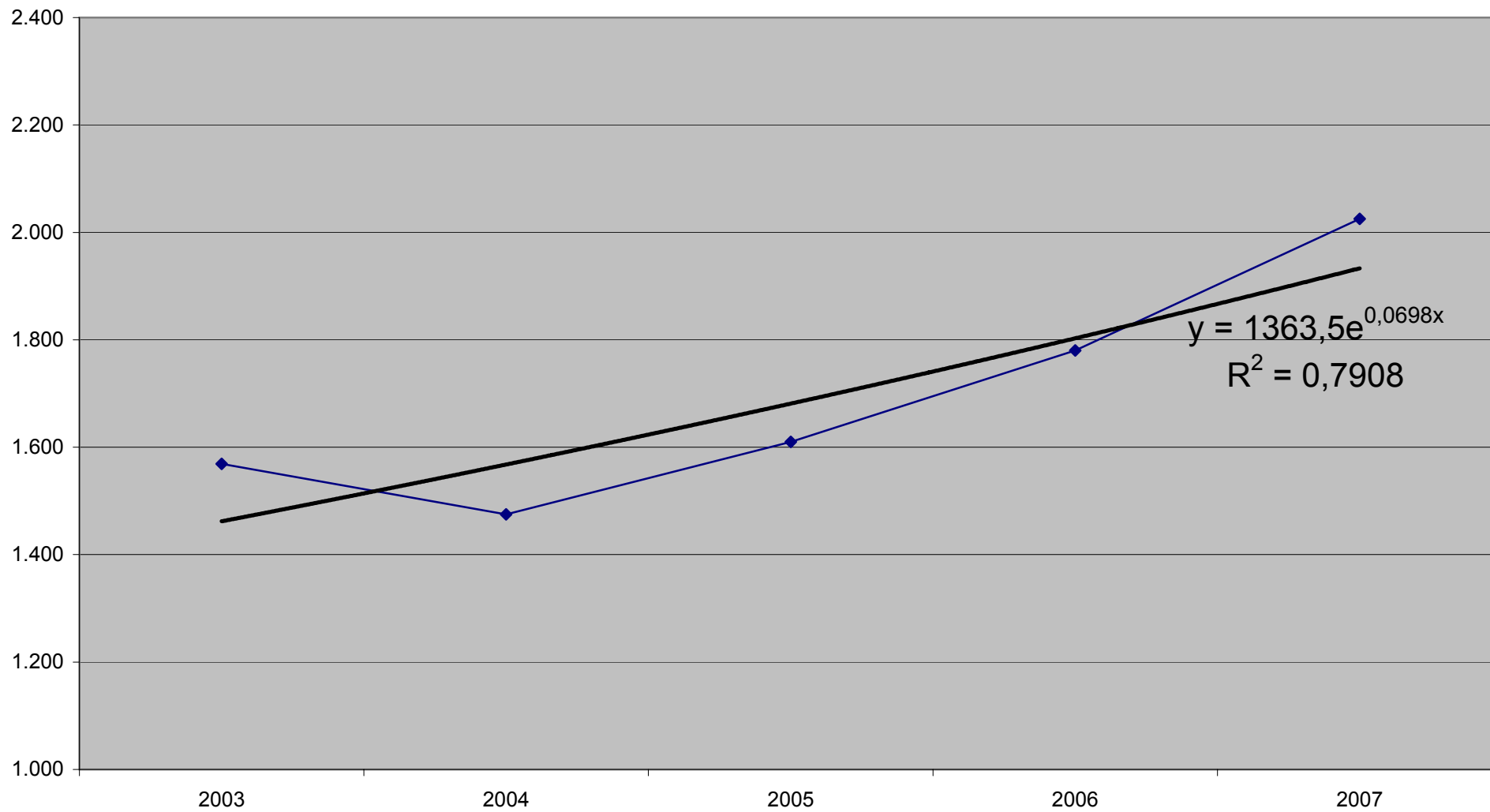
Greece, motor vehicle theft



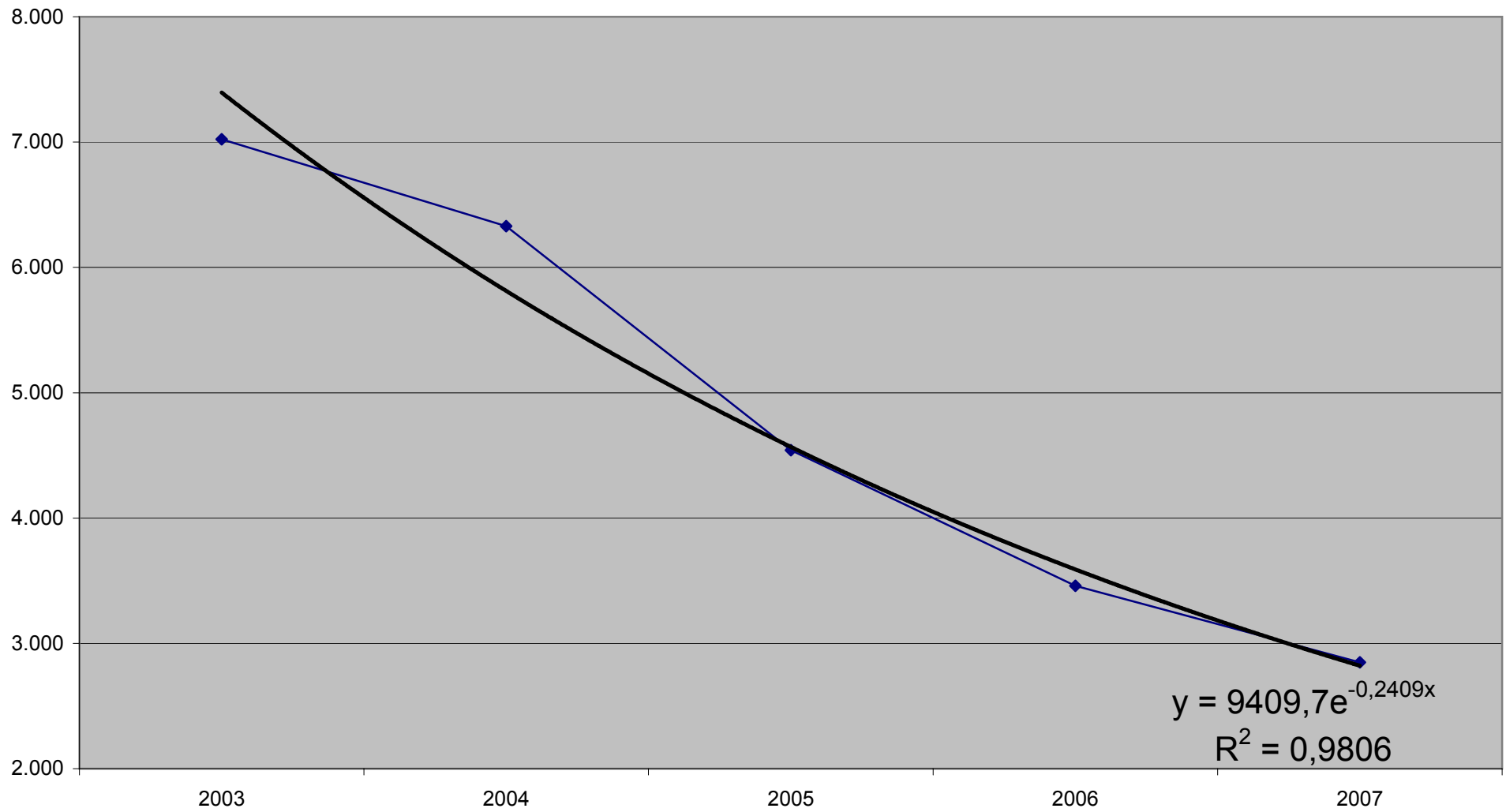
France, motor vehicle theft



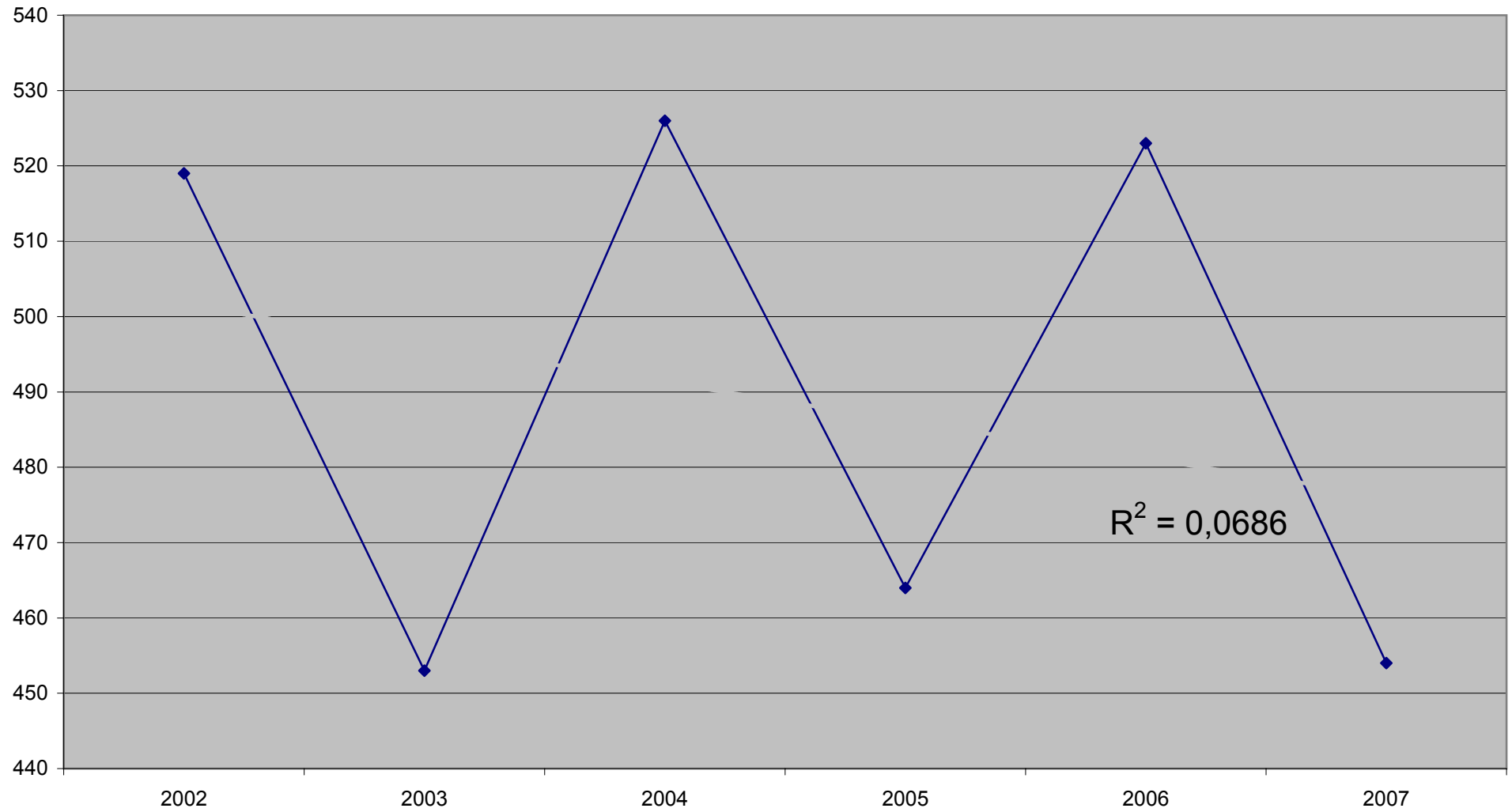
Cyprus, motor vehicle theft



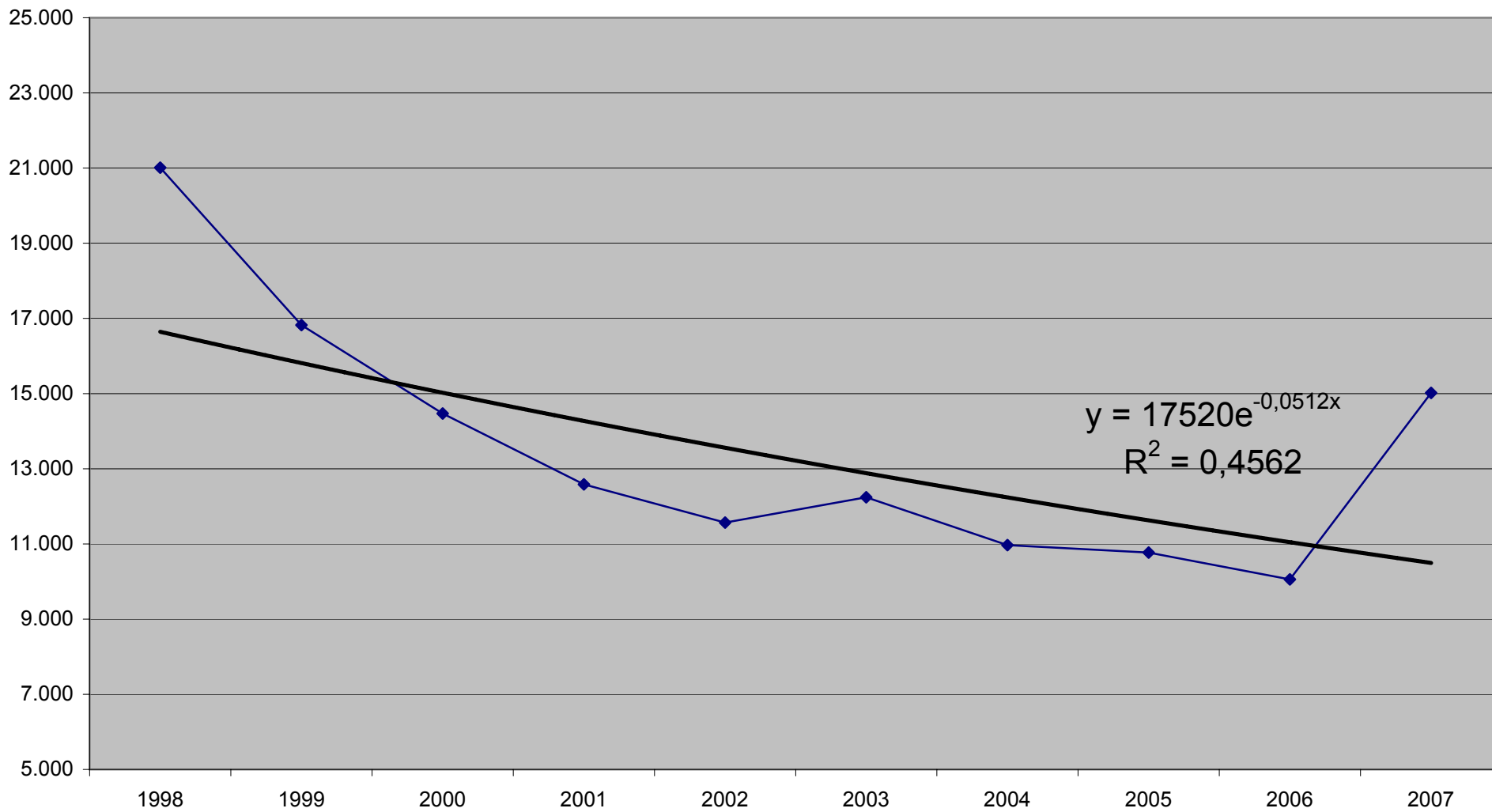
Lithuania, motor vehicle theft



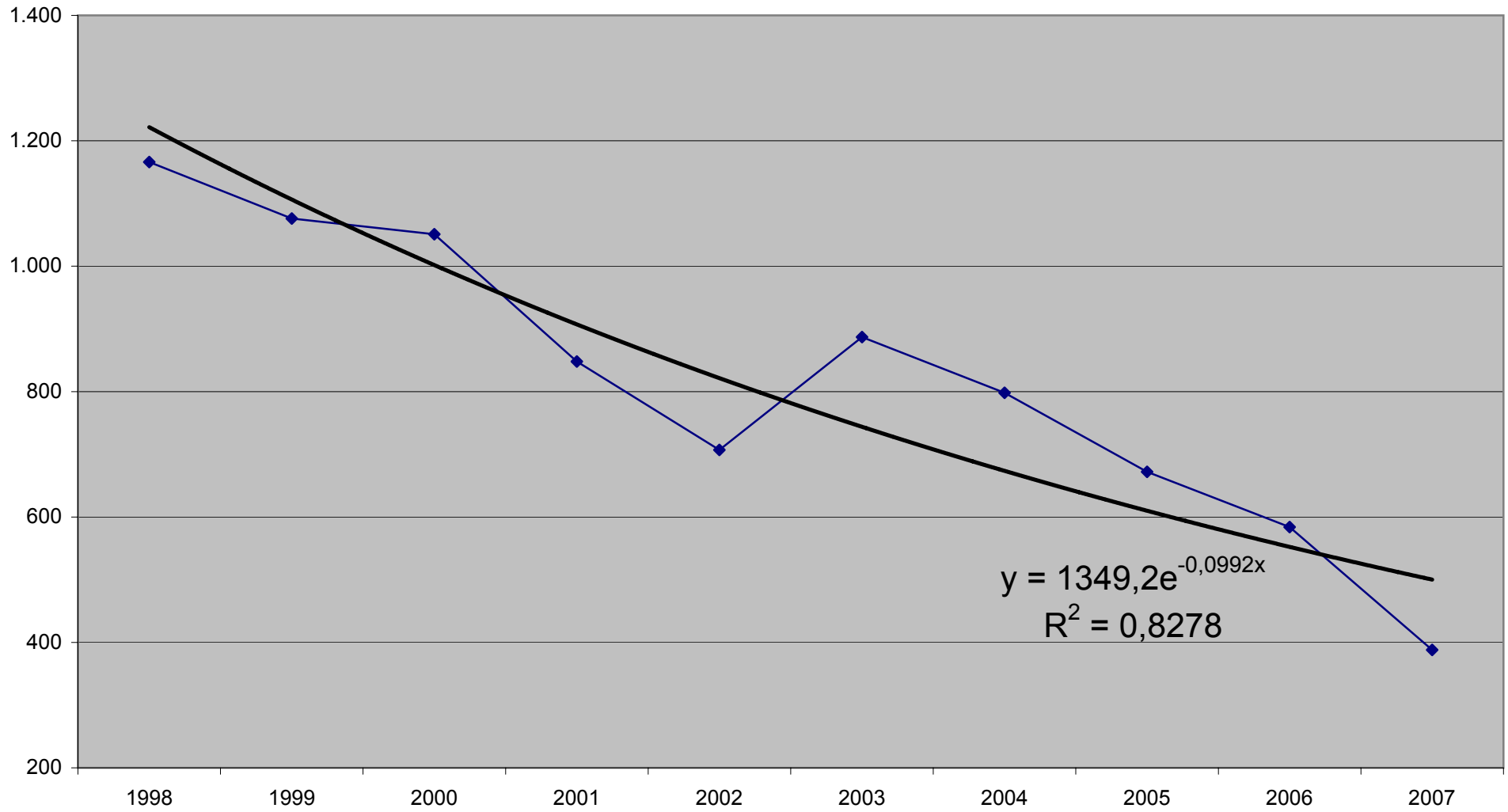
Luxembourg, motor vehicle theft



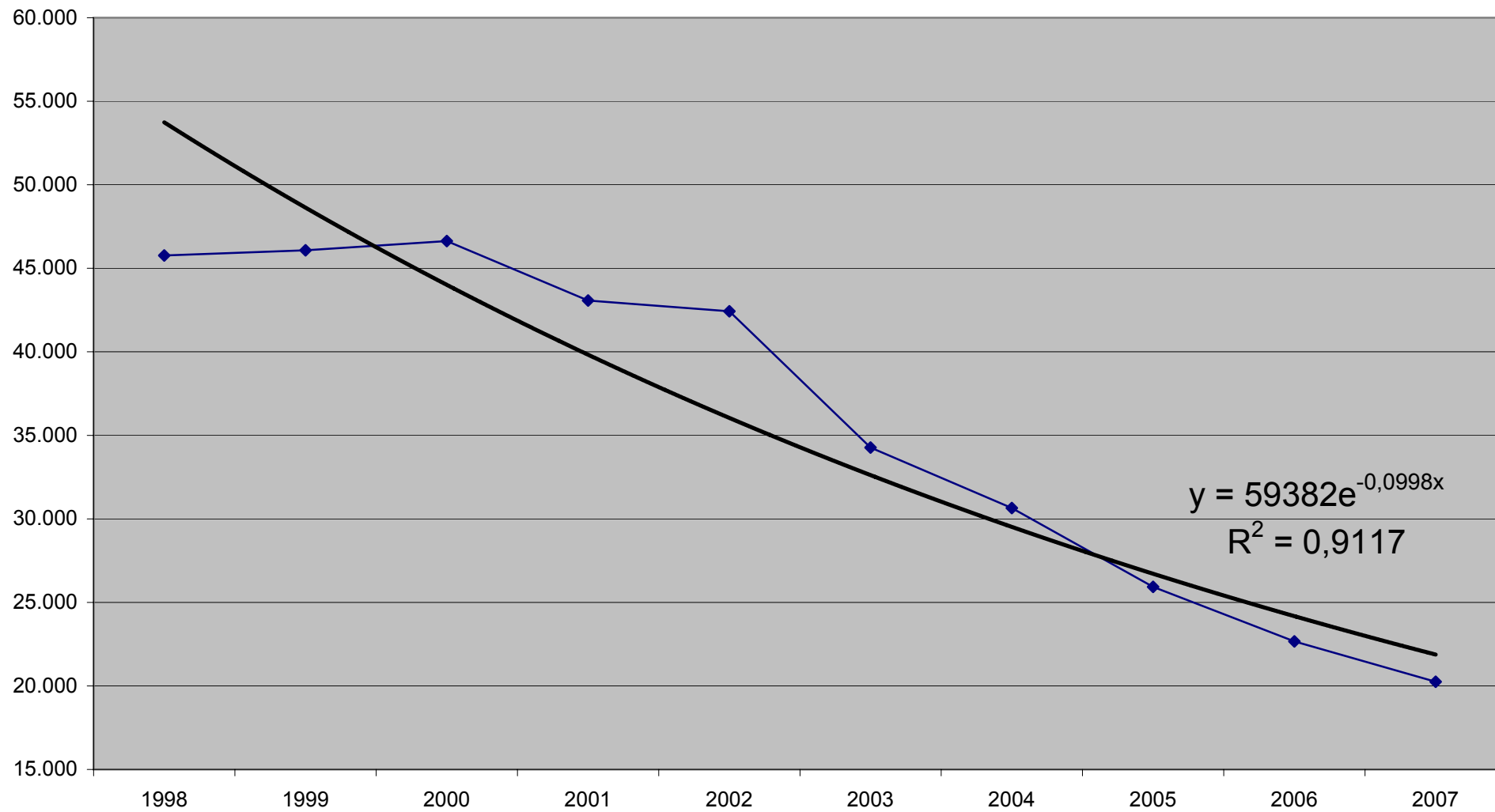
Hungary, motor vehicle theft



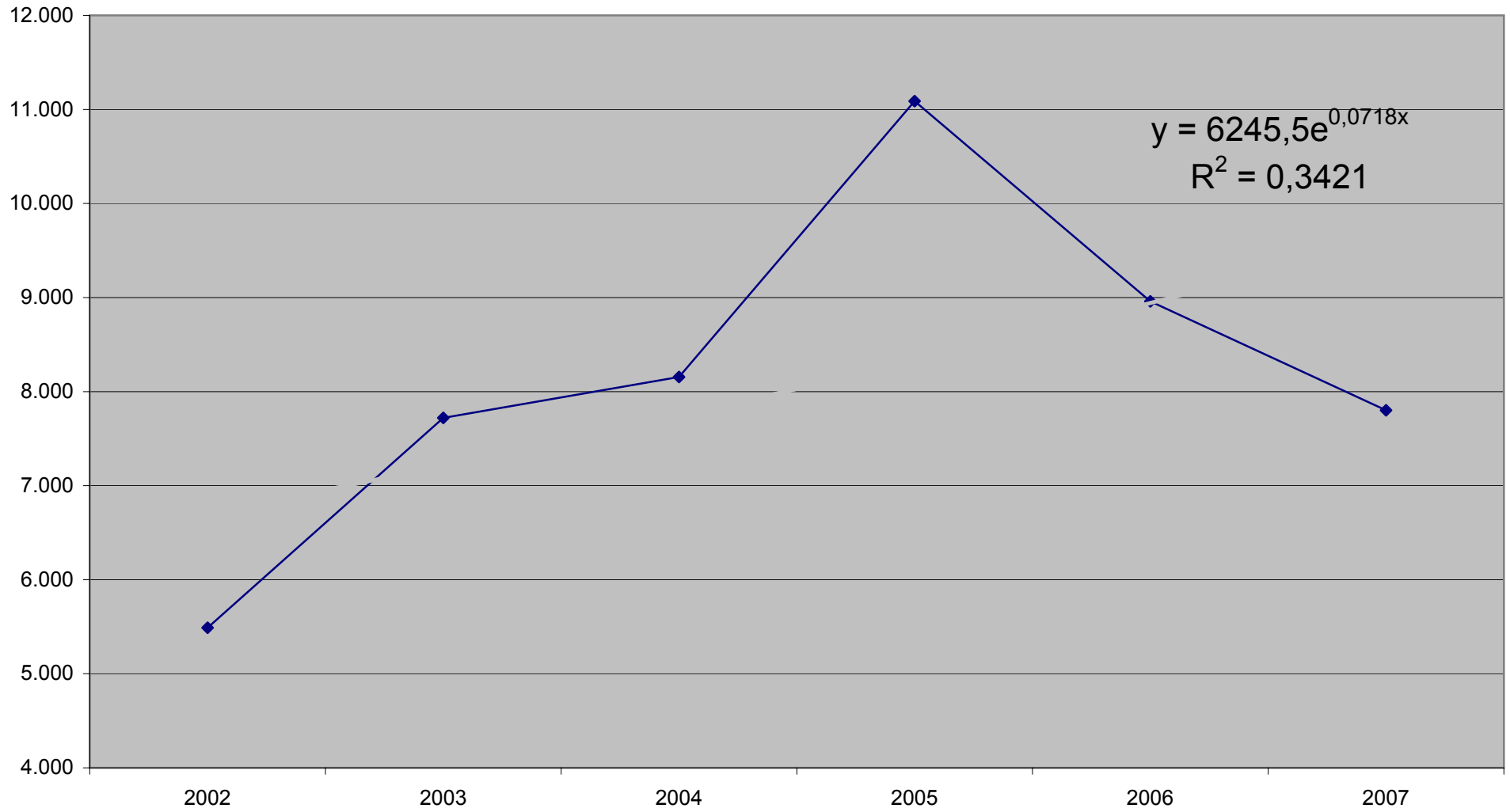
Malta, motor vehicle theft



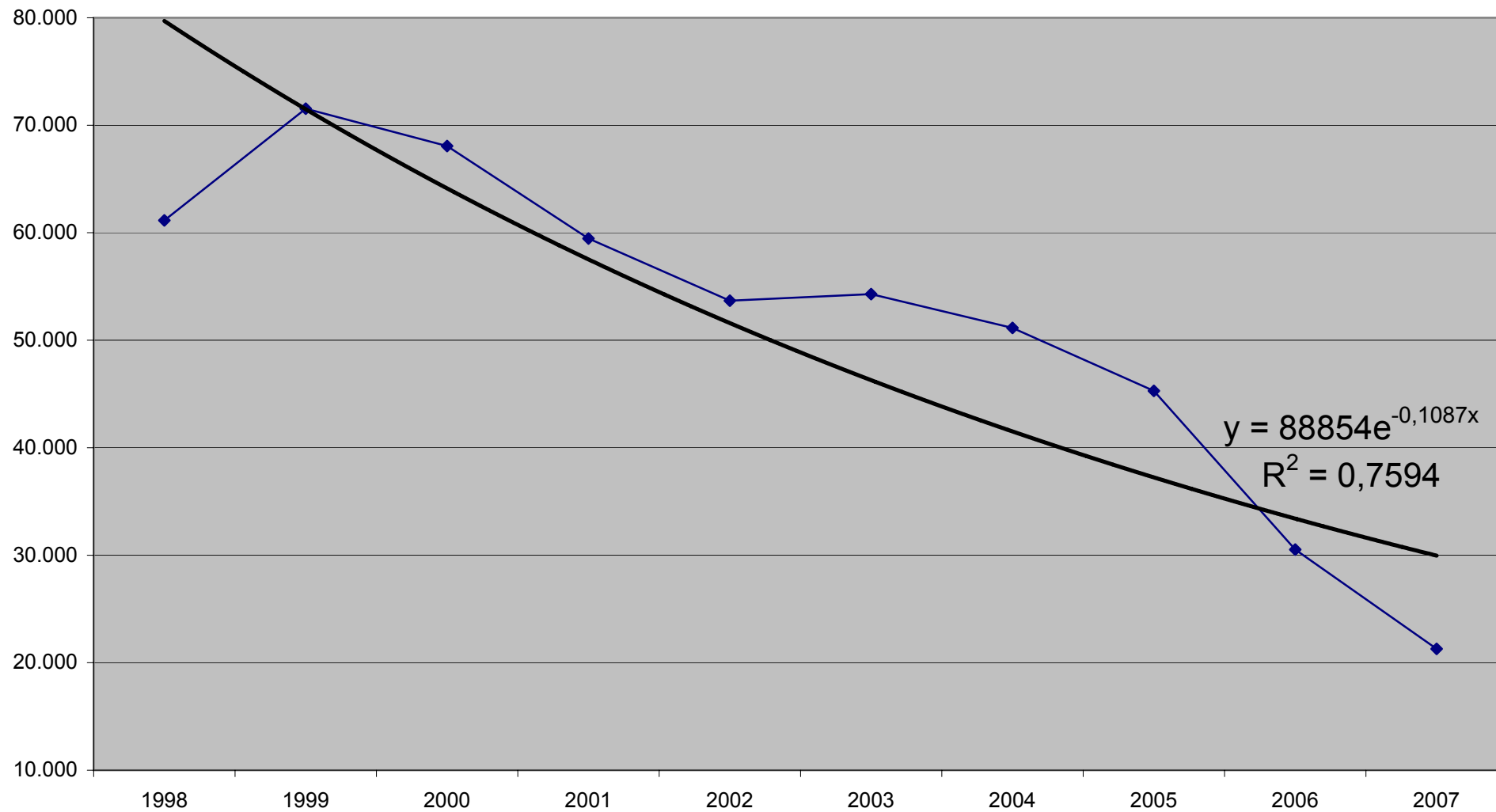
Netherlands, motor vehicle theft



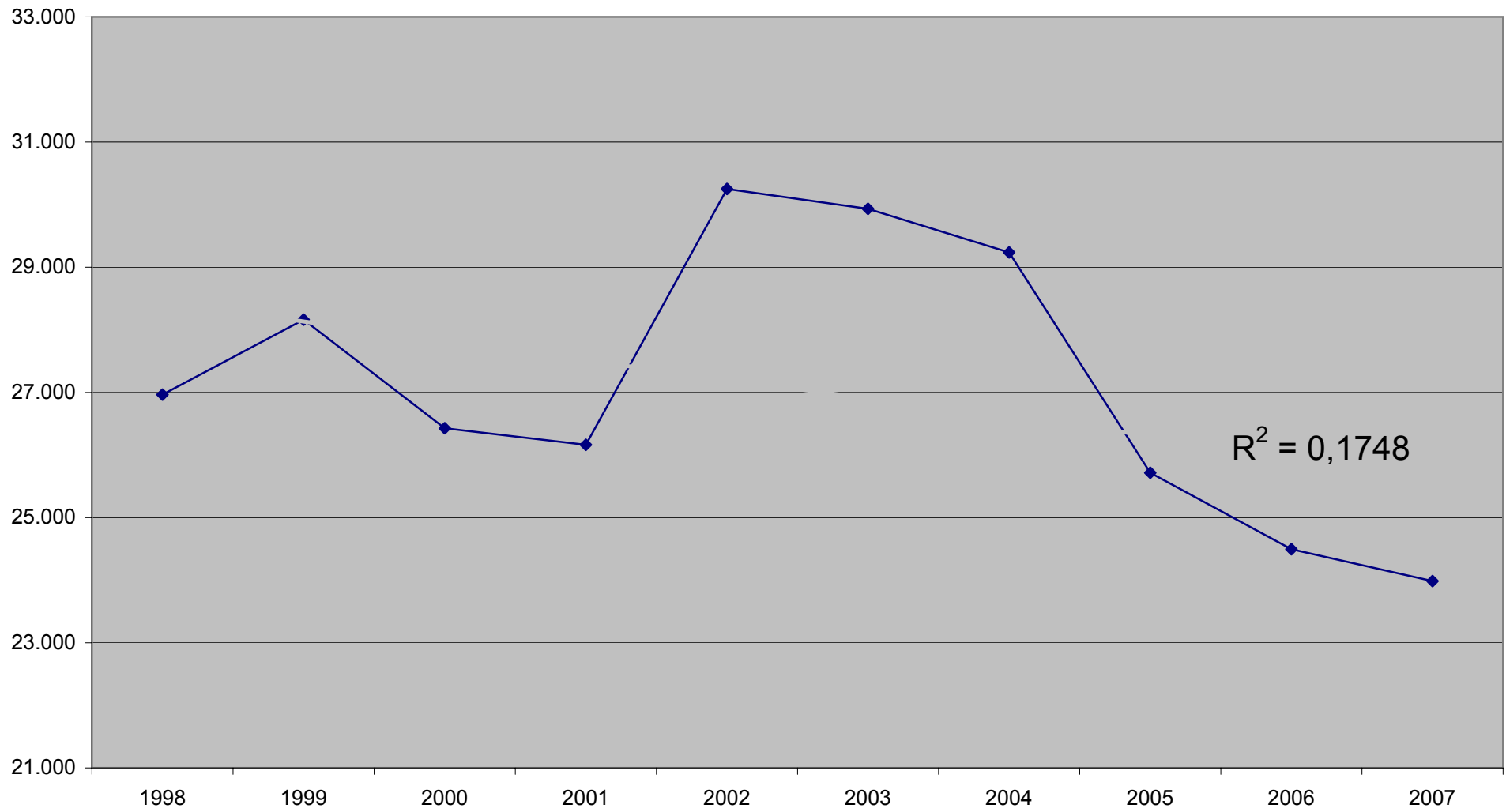
Austria, motor vehicle theft



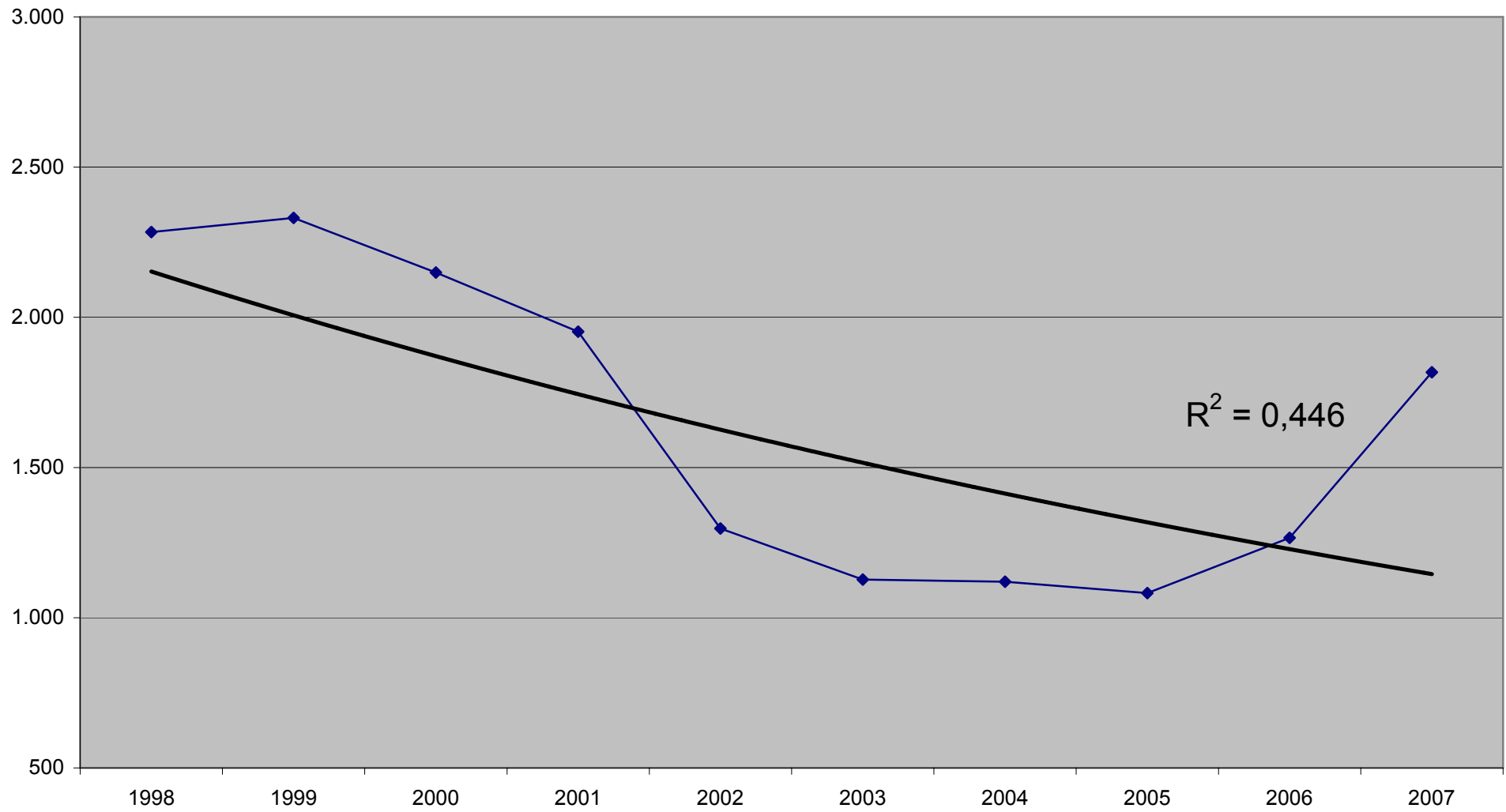
Poland, motor vehicle theft



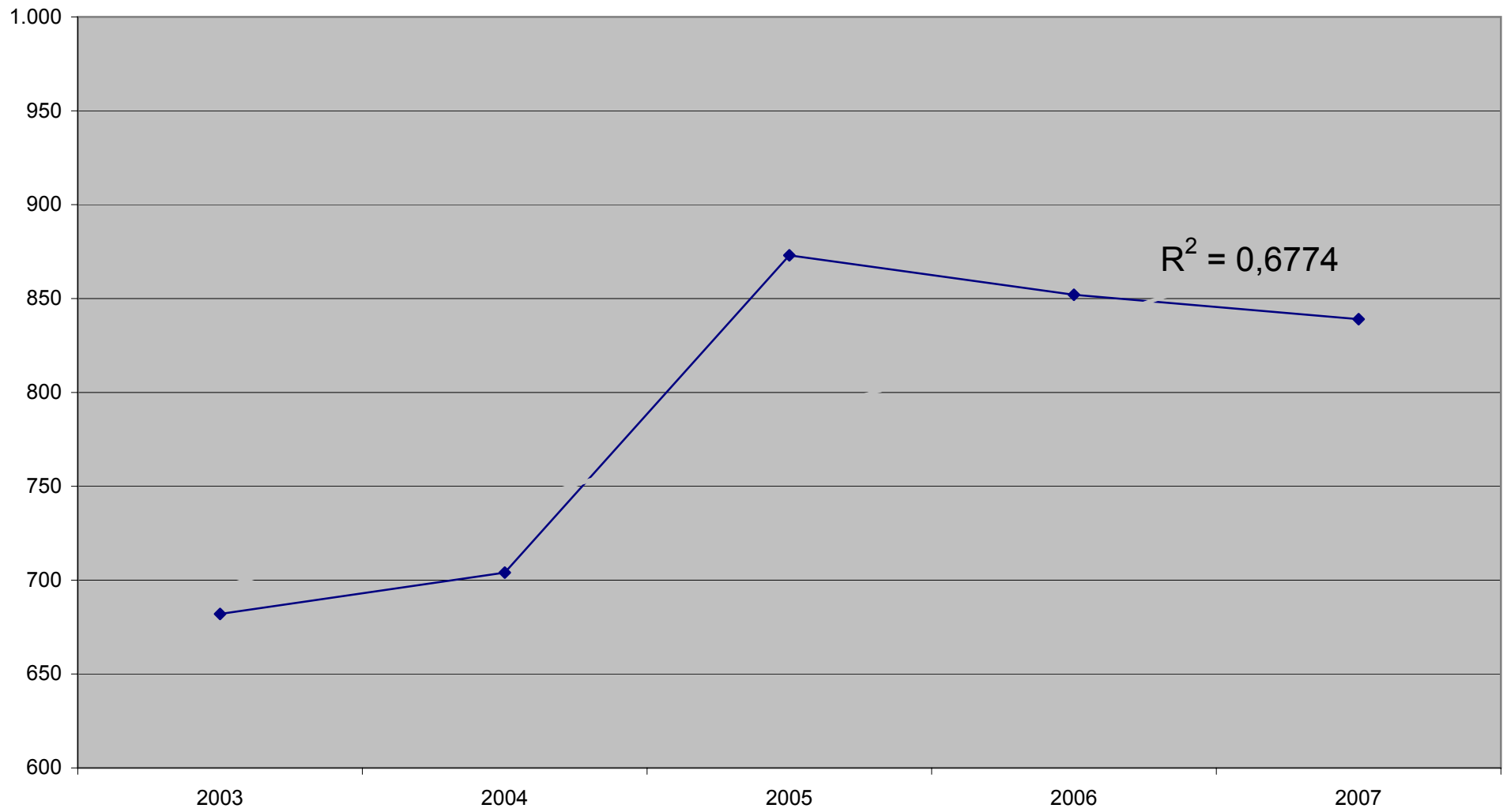
Portugal, motor vehicle theft



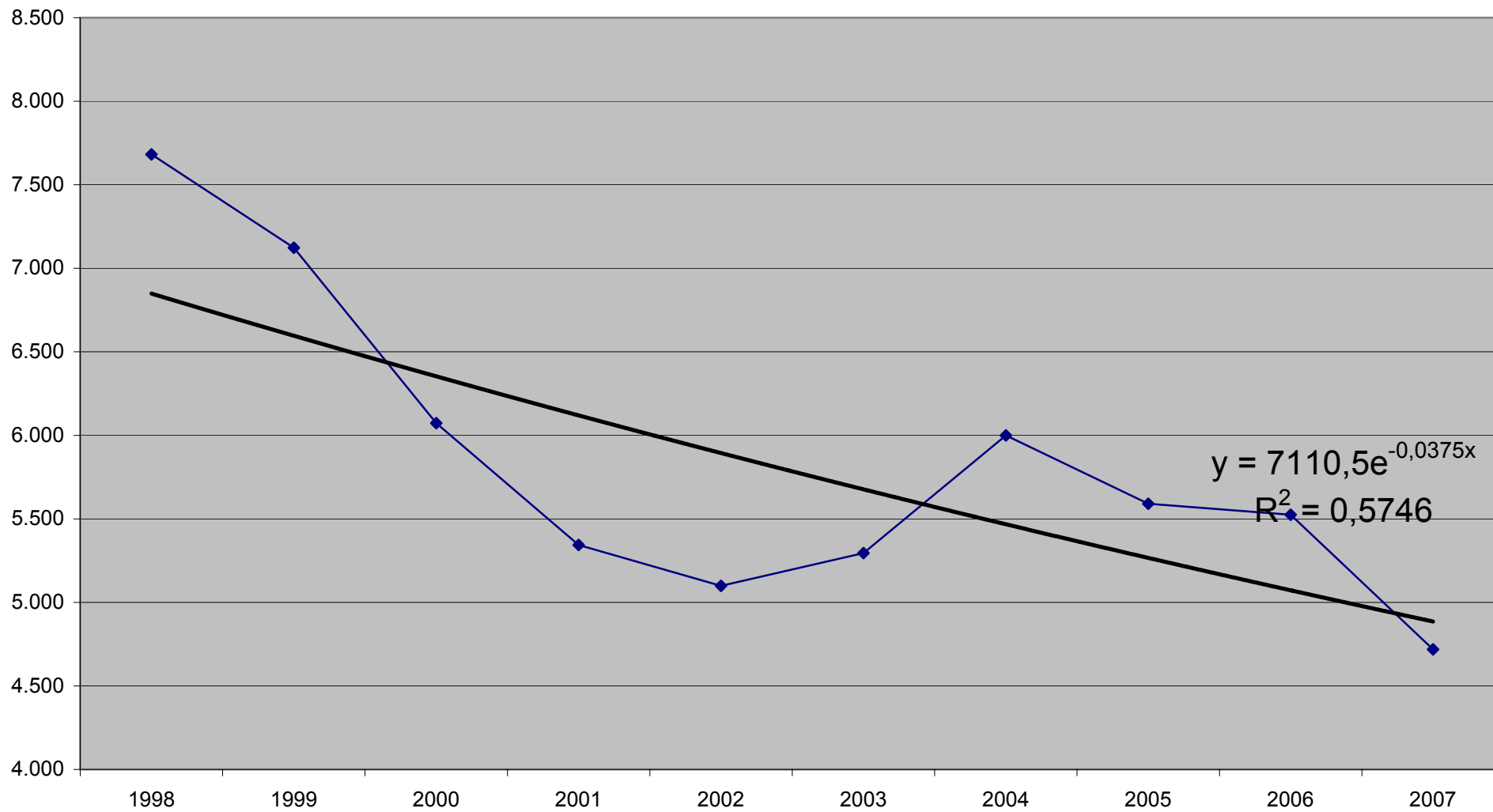
Romania, motor vehicle theft



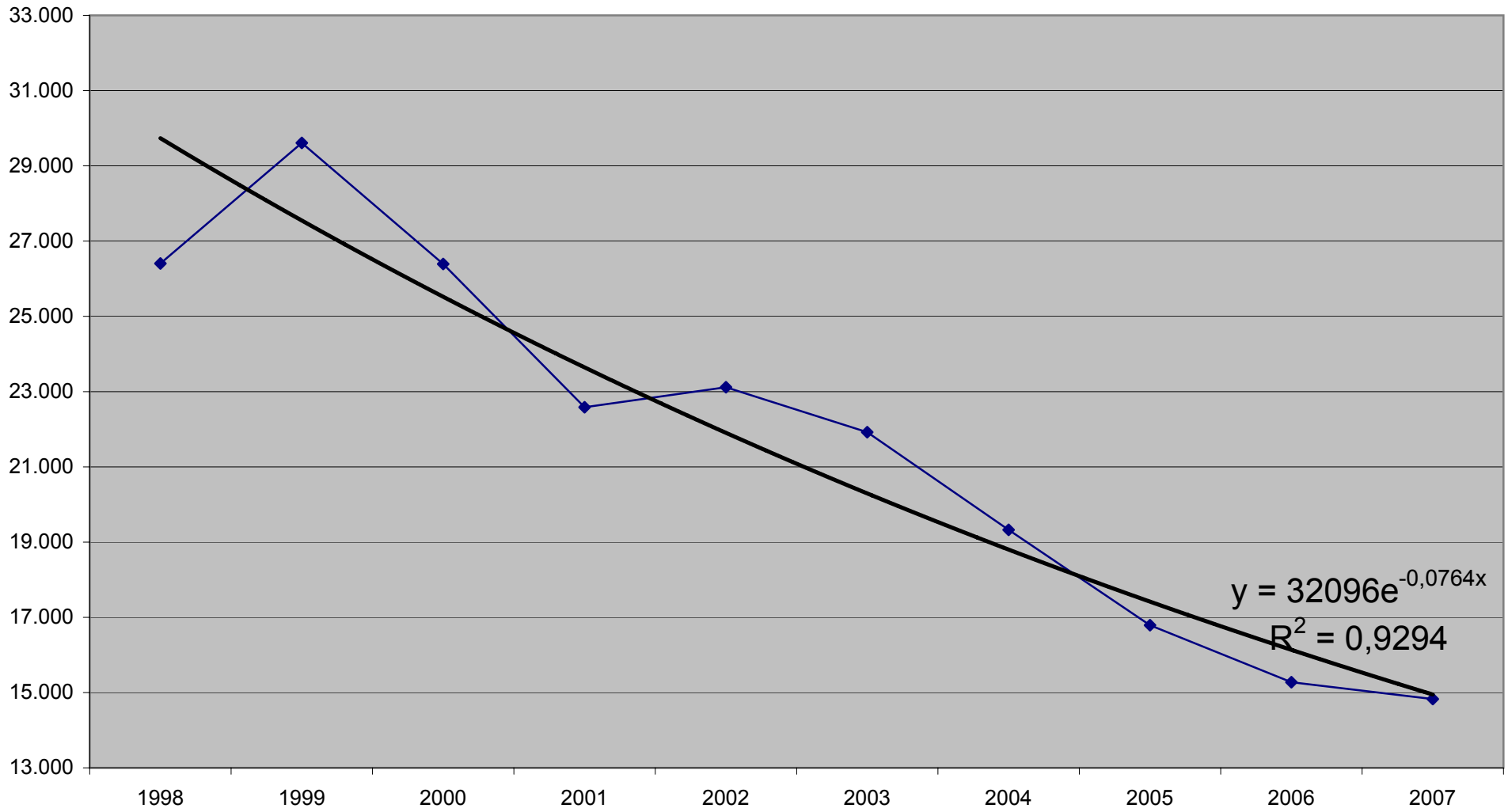
Slovenia, motor vehicle theft



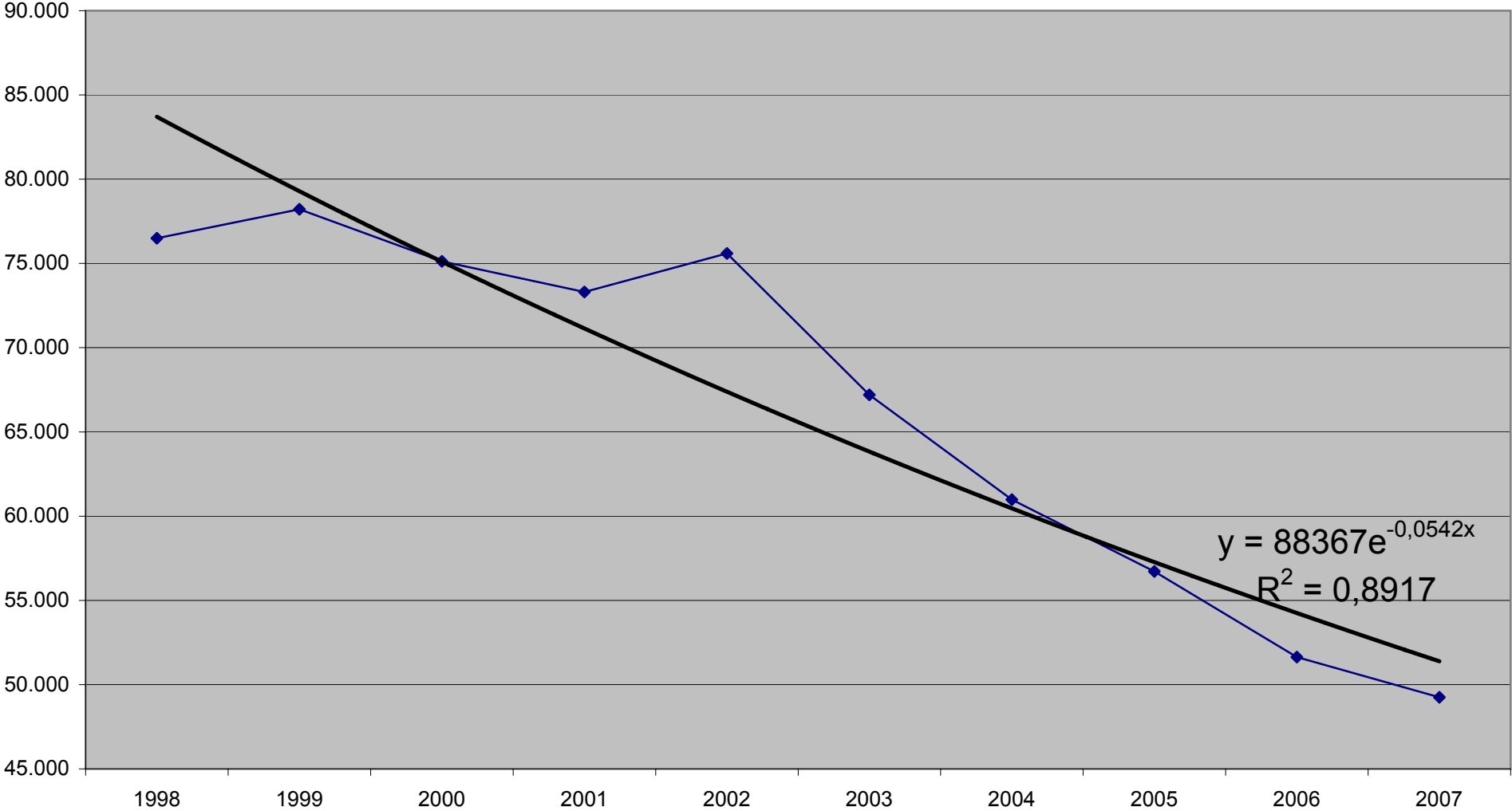
Slovakia, motor vehicle theft



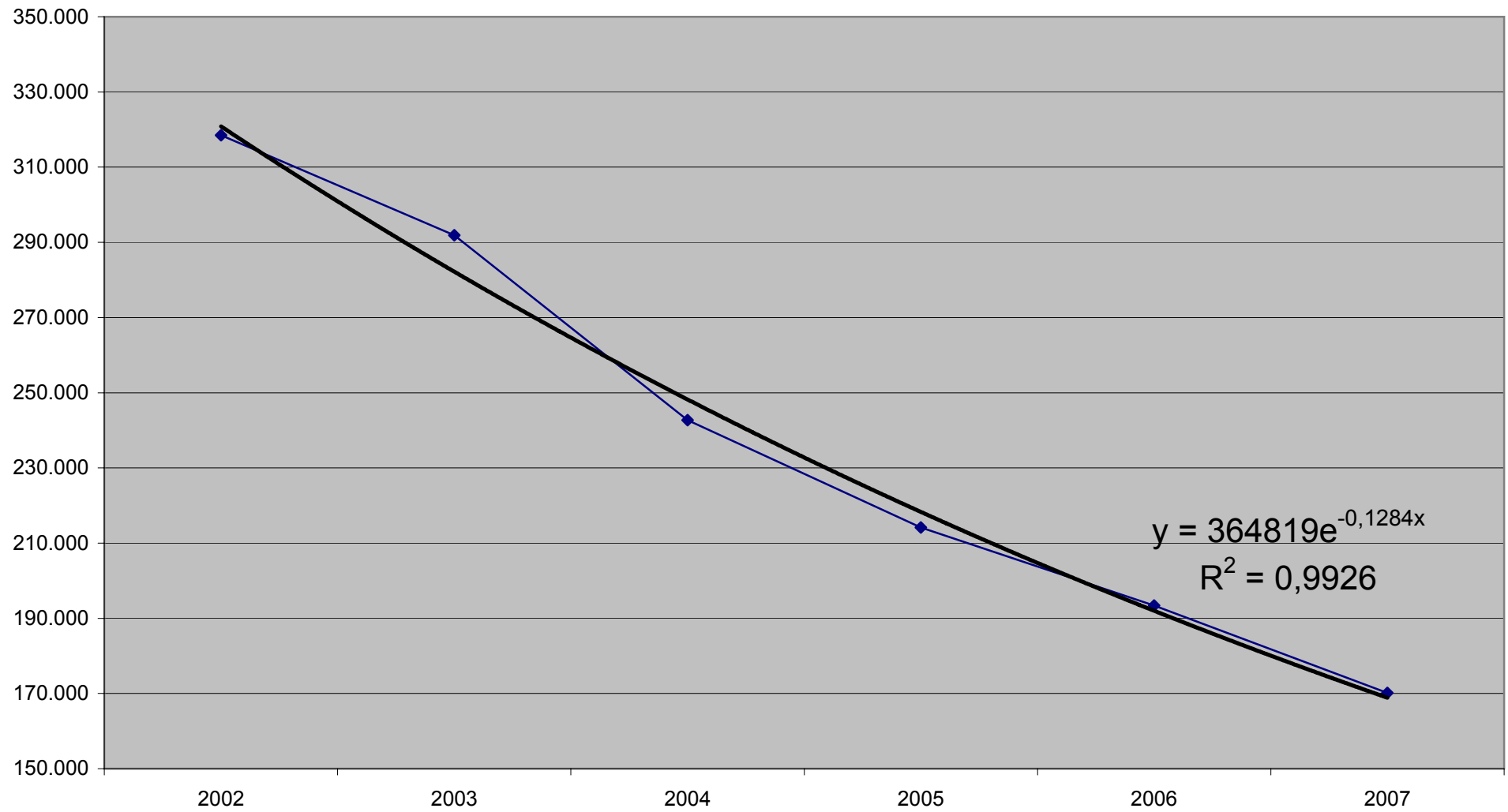
Finland, motor vehicle theft



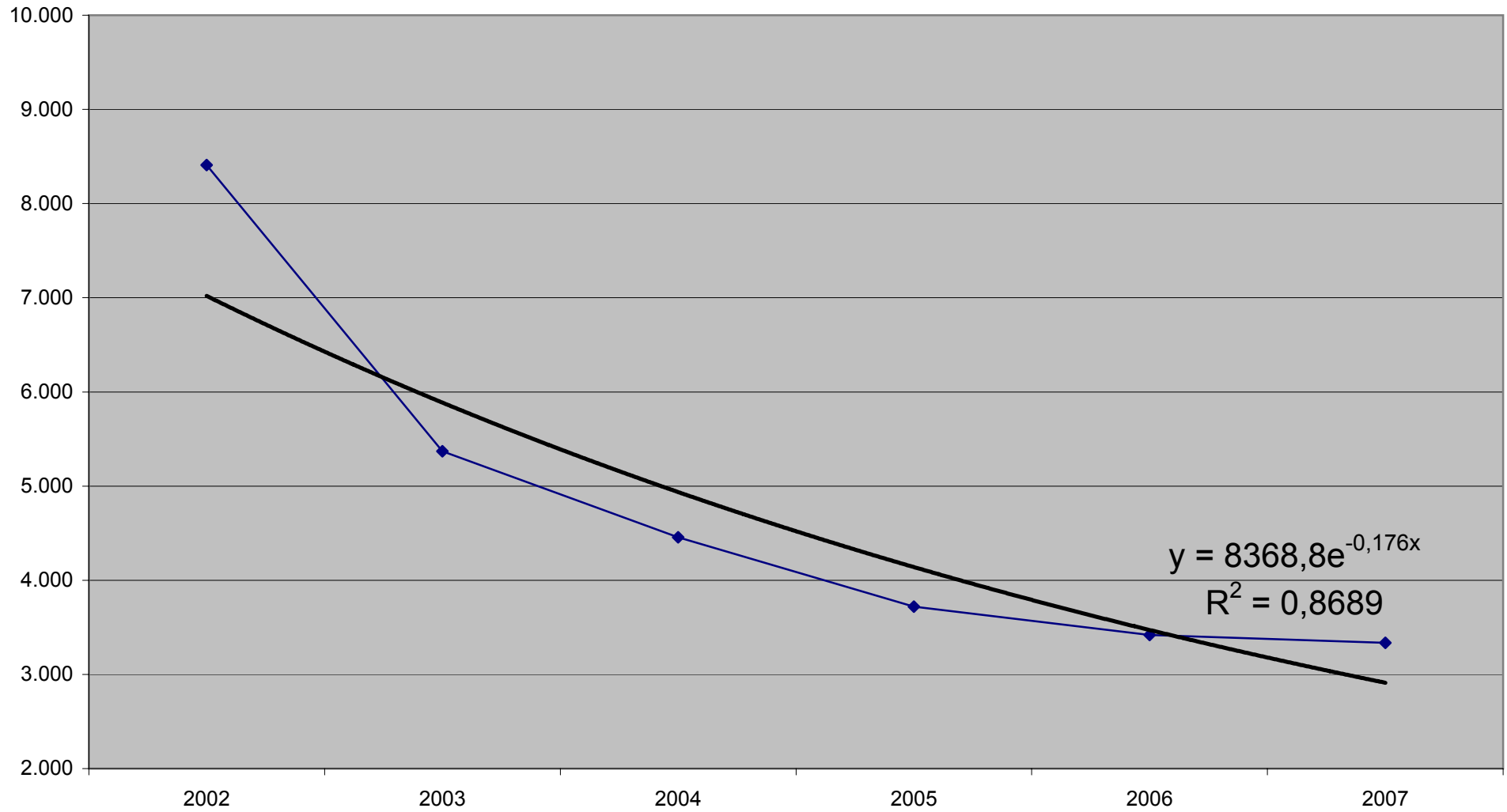
Sweden, motor vehicle theft



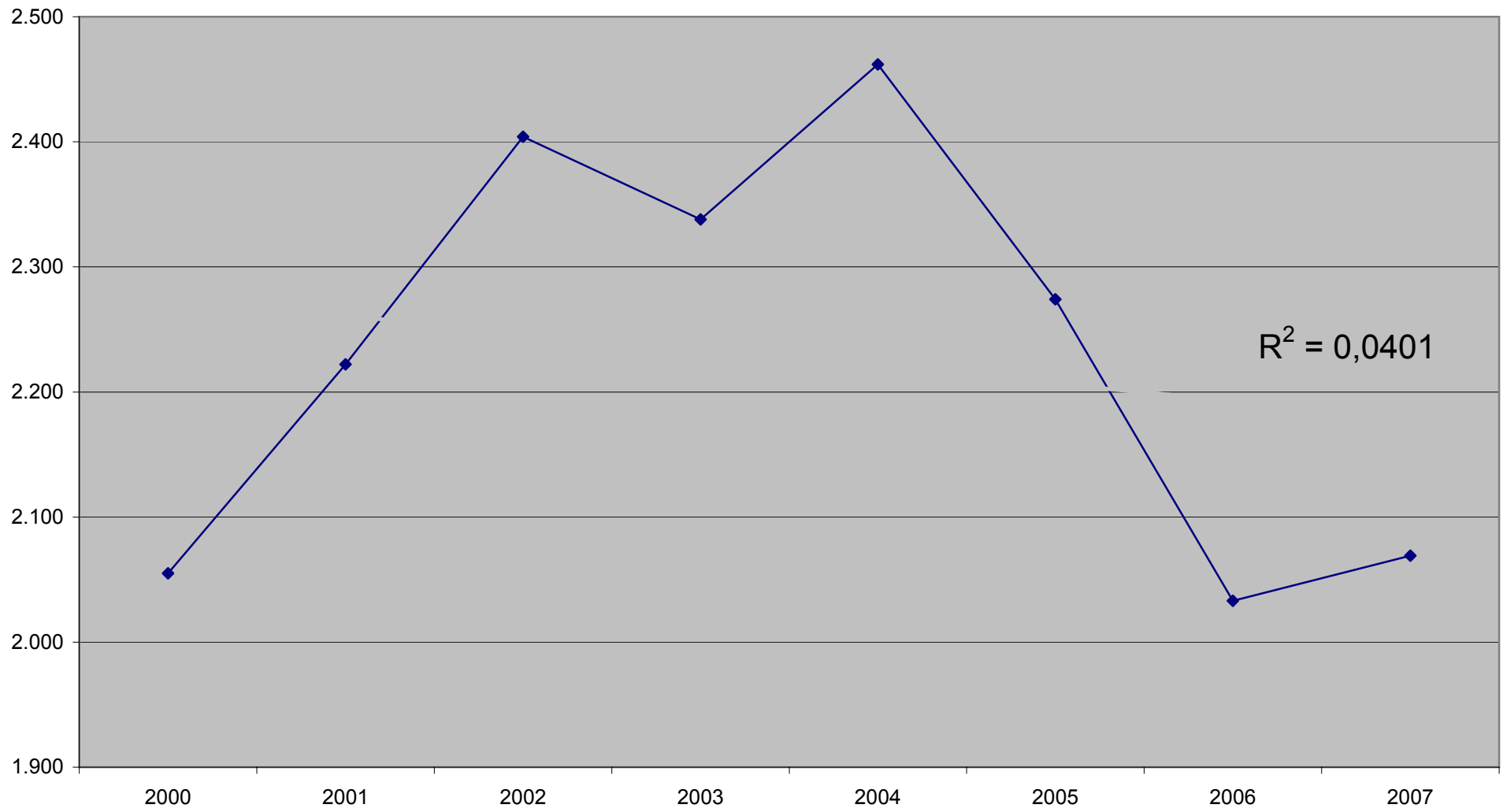
UK: England & Wales, motor vehicle theft



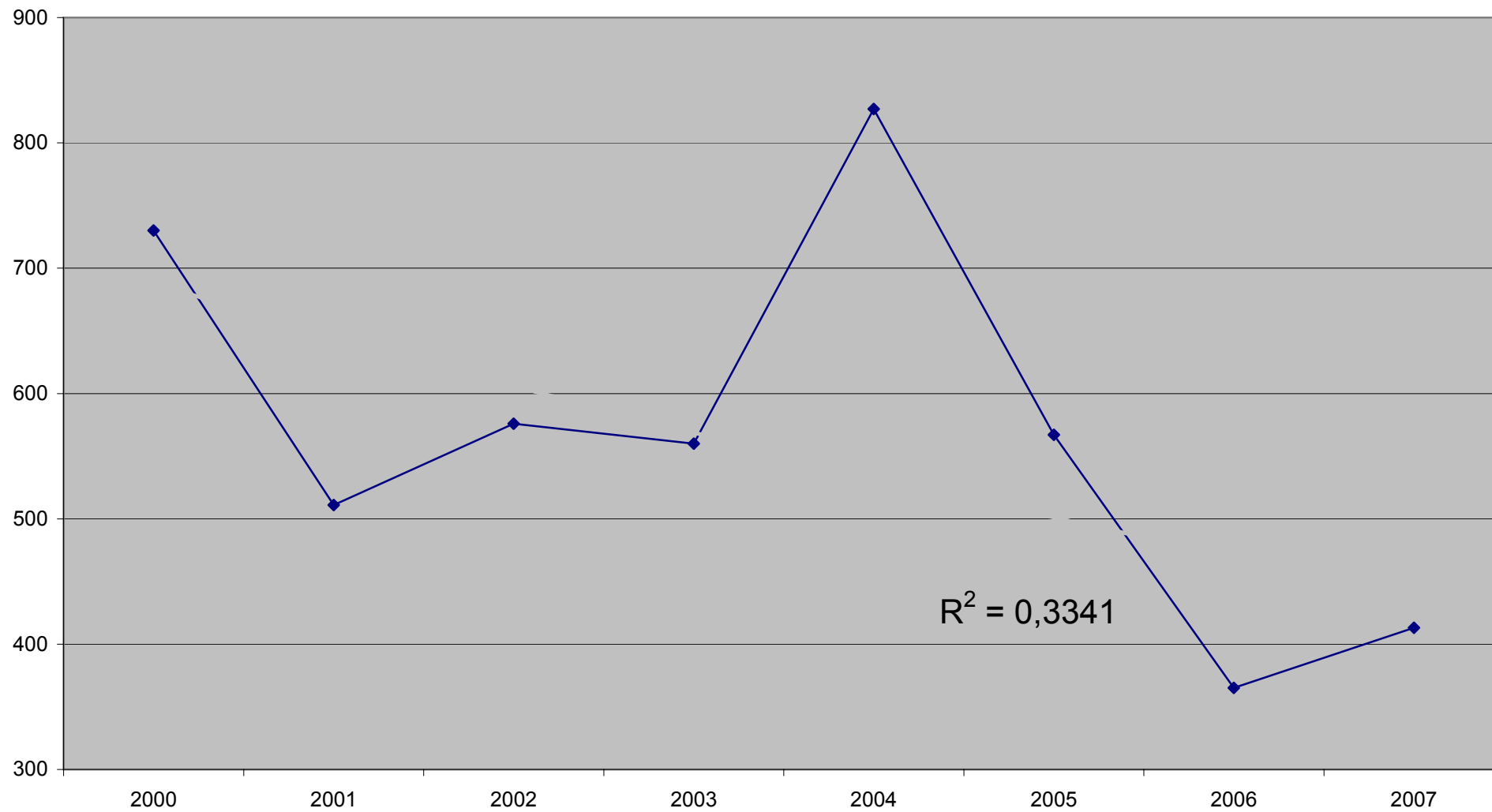
UK: Northern Ireland, motor vehicle theft



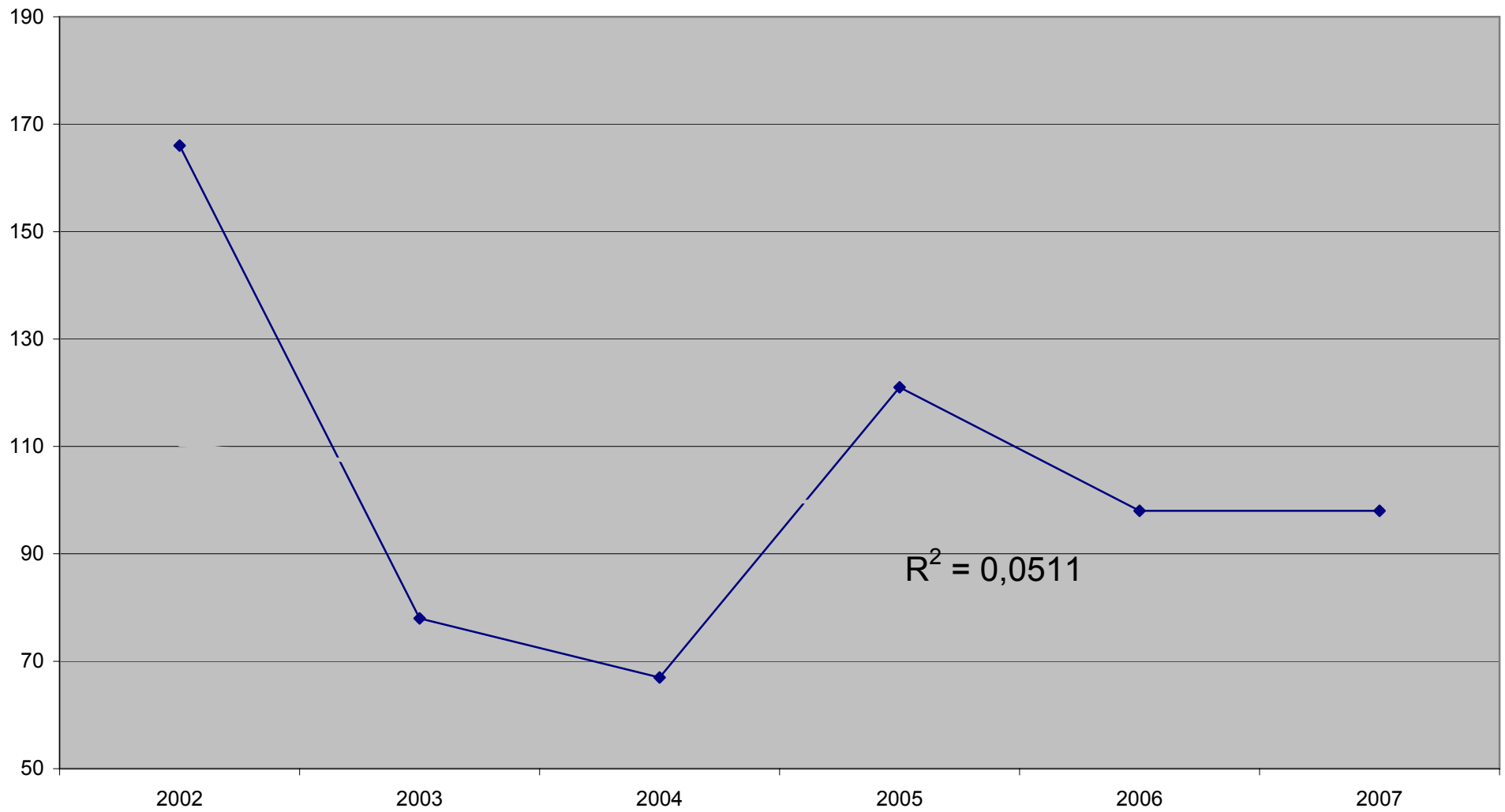
Croatia, motor vehicle theft



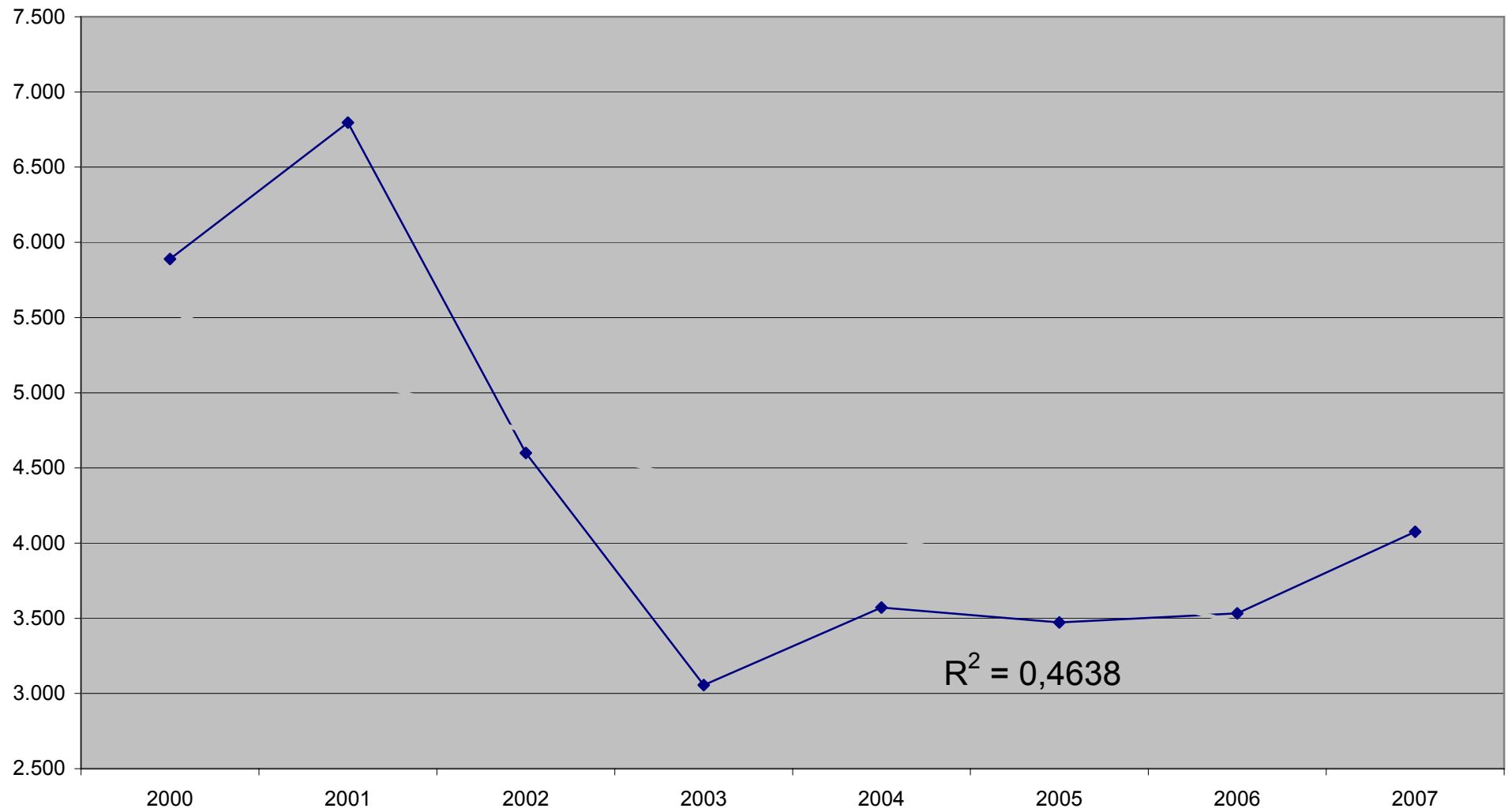
the former Yugoslav Republic of Macedonia, motor vehicle theft



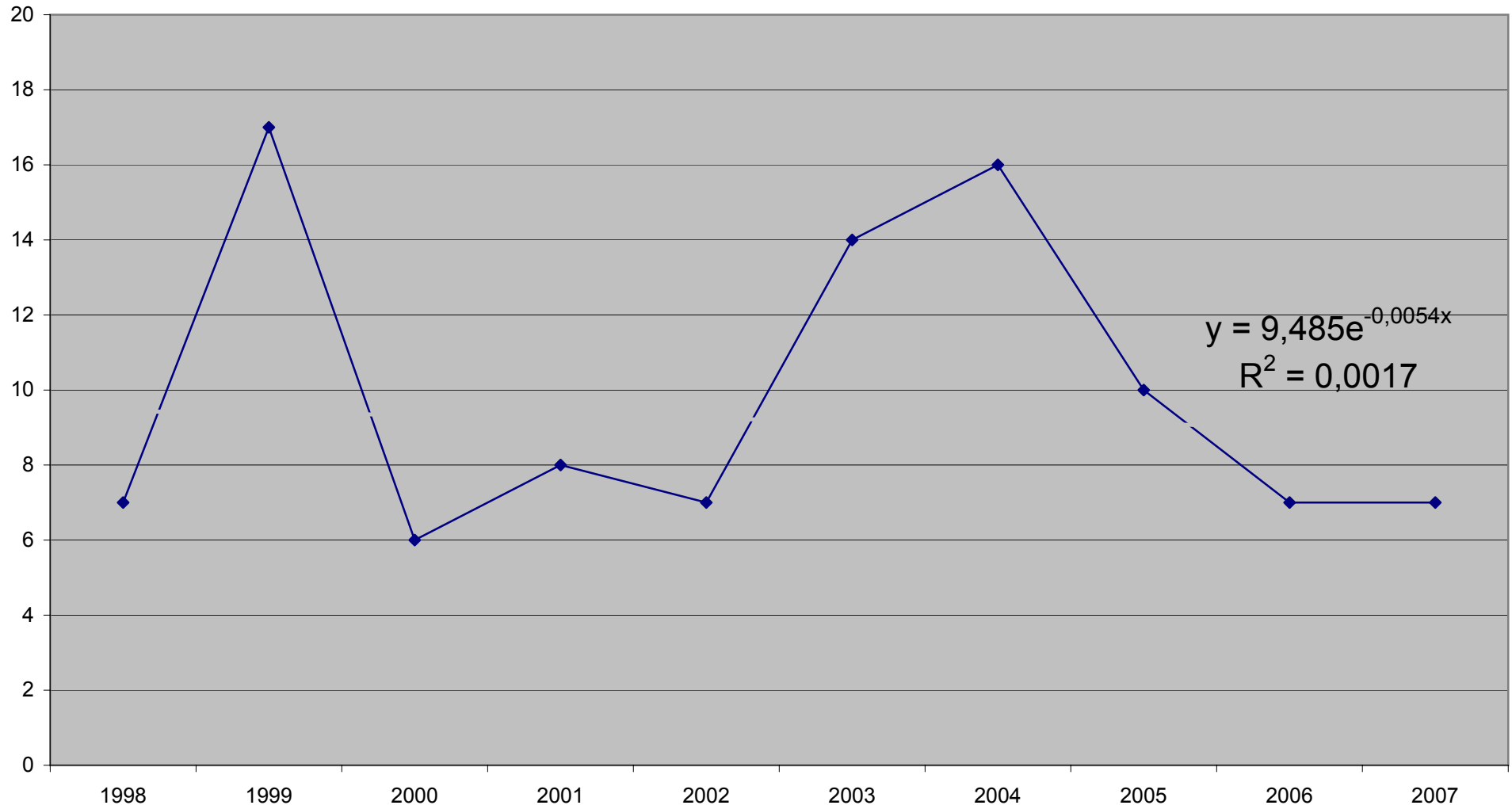
Montenegro, motor vehicle theft



Serbia, motor vehicle theft



Liechtenstein, motor vehicle theft



Norway, motor vehicle theft

