

Appendix table 6-19

Value added of testing, measuring, and control instruments industries, by region/country/economy: 1997–2012

(Millions of current dollars)

Region/country/economy	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012
World	133,993	133,917	135,280	142,465	138,118	146,711	165,398	193,861	210,867	234,050	267,780	290,956	279,331	310,468	336,541	339,882
North America																
Canada	723	841	959	1,149	1,190	1,205	1,346	1,601	1,595	1,696	4,810	4,925	4,488	4,653	4,874	4,739
Mexico	608	857	896	1,363	1,206	1,361	1,125	1,124	1,094	1,216	1,281	1,299	1,240	1,473	1,661	1,612
United States	54,914	55,363	54,080	59,835	57,295	63,386	66,680	79,479	88,171	97,036	104,783	112,589	126,737	136,714	132,230	146,705
Central and South America																
Argentina	181	202	171	161	130	53	83	102	124	132	167	183	179	195	206	201
Bolivia	1	0	1	1	1	1	1	1	1	1	1	1	1	2	2	2
Brazil	1,330	1,309	965	1,203	976	909	898	1,183	1,670	2,013	2,614	4,429	3,729	5,151	6,090	5,356
Chile	52	51	41	44	28	26	29	33	37	33	36	42	39	47	55	57
Colombia	115	112	90	29	34	35	35	42	49	55	70	79	71	85	97	101
Costa Rica	4	3	3	4	3	3	2	2	2	2	3	3	3	3	4	4
Ecuador	0	0	0	0	1	1	1	2	2	2	4	4	4	4	4	5
Honduras	1	1	1	1	1	1	1	1	1	1	1	1	1	1	2	2
Jamaica	1	1	1	1	1	1	1	2	2	2	2	2	2	2	2	2
Panama	1	3	2	1	2	2	2	1	2	2	2	2	2	2	2	2
Peru	12	10	8	6	5	2	0	0	0	0	0	0	0	0	0	0
Uruguay	17	11	11	13	9	5	3	5	6	6	7	8	8	10	10	11
Venezuela	66	89	84	105	105	72	67	89	109	130	160	229	233	152	202	234
Europe																
EU	44,937	46,269	46,835	45,600	45,743	48,342	58,259	65,917	69,528	75,048	88,662	89,746	72,124	73,687	85,242	79,263
Austria	764	839	802	696	758	853	1,092	1,327	1,347	1,394	1,947	2,129	1,952	2,028	2,112	1,979
Belgium	430	409	360	355	339	368	475	579	622	686	835	881	662	723	799	724
Bulgaria	10	13	16	12	13	16	20	30	35	45	64	54	40	44	55	52
Czech Republic	317	325	332	279	291	345	455	541	595	688	855	971	746	732	877	837
Denmark	848	932	955	1,044	1,195	1,047	1,404	1,533	1,655	1,868	2,184	1,927	1,660	1,418	1,486	1,381
Finland	606	630	668	659	707	694	864	856	994	1,061	1,213	1,332	1,088	1,018	701	646
France	7,651	7,654	7,639	7,458	7,371	7,548	8,705	10,401	9,846	10,316	11,431	10,943	8,992	6,328	7,769	7,903
Germany	15,035	15,249	15,300	15,592	15,332	15,938	20,400	23,152	24,919	27,663	33,165	34,194	24,875	28,391	33,694	30,919
Greece	26	25	28	26	78	105	185	160	196	226	248	253	140	116	140	133
Hungary	217	193	190	183	204	255	322	390	416	435	499	603	546	494	553	509
Ireland	895	1,020	1,285	1,529	1,832	2,371	2,927	2,636	3,268	3,077	3,962	4,029	3,604	3,945	4,730	4,348
Italy	5,077	5,264	5,278	4,728	5,089	6,104	5,798	6,750	7,303	8,293	9,691	9,740	8,845	8,804	10,892	9,749
Netherlands	1,303	1,360	1,411	1,368	1,436	1,444	1,901	2,039	2,221	2,251	2,529	2,751	2,444	2,441	2,774	2,522
Poland	539	627	792	670	711	674	710	780	958	1,064	1,339	1,846	1,393	1,668	1,897	1,781
Portugal	118	139	133	117	146	177	223	252	251	264	305	327	264	258	278	239
Romania	60	67	48	74	76	98	74	99	178	177	241	284	180	178	164	164
Slovakia	108	107	63	87	69	89	110	127	187	220	310	86	327	307	348	332
Spain	1,097	1,106	1,210	1,152	1,213	1,112	1,412	1,551	1,639	1,833	2,357	2,760	2,258	2,194	2,073	1,690
Sweden	1,894	2,079	2,017	1,463	787	999	2,291	2,464	2,625	2,797	3,058	2,833	2,156	2,675	2,972	2,814
United Kingdom	7,943	8,227	8,309	8,110	8,097	8,104	8,890	10,251	10,273	10,692	12,430	11,802	9,953	9,924	10,929	10,542

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(Millions of current dollars)

Region/country/economy	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012
Other Europe																
Norway	366	408	481	381	379	522	599	655	789	908	1,111	1,206	1,147	1,167	1,396	1,379
Russia	500	312	242	225	611	876	1,194	1,813	2,110	2,653	3,557	4,620	3,271	4,540	5,721	6,078
Switzerland	5,595	5,703	5,683	5,404	5,953	6,869	8,097	9,162	10,074	11,114	12,687	15,422	13,005	14,649	17,559	17,449
Ukraine	63	46	39	36	44	51	67	86	88	102	140	182	100	120	149	150
Middle East																
Bahrain	0	0	0	0	1	1	1	1	1	1	1	2	1	2	2	2
Iran	43	39	38	42	65	69	97	127	121	132	157	191	194	226	268	211
Israel	1,633	1,759	2,015	2,410	2,341	2,168	2,227	2,228	2,273	2,687	3,242	3,580	3,575	3,726	3,939	3,642
Jordan	3	3	4	4	4	7	8	7	10	9	10	14	13	14	16	17
Kuwait	12	17	19	15	16	16	16	17	63	77	88	108	98	113	135	132
Qatar	1	1	1	2	2	2	2	0	3	4	5	8	7	9	13	14
Saudi Arabia	5	5	5	5	5	6	6	7	8	9	10	12	12	14	19	19
Turkey	89	135	128	236	115	124	188	206	221	275	362	502	425	431	399	506
United Arab Emirates	1	1	1	1	2	2	2	2	2	3	3	4	3	3	4	4
Africa																
Cameroon	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Egypt	26	17	10	14	16	63	36	10	23	16	20	25	26	31	35	37
Kenya	1	1	2	5	5	6	7	7	6	6	5	6	5	6	6	7
Morocco	14	12	13	7	4	7	9	10	19	35	34	34	42	40	45	43
Nigeria	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Senegal	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
South Africa	113	83	89	82	71	102	152	189	210	250	256	224	209	223	233	221
Tunisia	4	5	5	5	7	7	9	10	10	11	13	16	16	18	19	18
Zimbabwe	2	1	1	1	1	1	1	1	0	1	0	1	1	1	1	1
Asia																
Bangladesh	1	0	0	0	0	0	0	1	1	1	1	1	1	1	1	1
China	2,125	2,322	2,395	2,881	3,092	3,386	5,276	7,607	9,485	13,288	16,914	22,742	23,102	29,745	36,717	34,479
India	206	349	391	357	420	387	504	599	704	814	1,036	1,056	1,154	1,151	1,303	1,254
Indonesia	83	52	130	138	43	11	18	31	72	232	343	393	401	464	536	543
Japan	15,016	13,858	15,168	15,961	13,933	11,877	12,827	15,394	14,967	15,731	15,527	17,870	15,138	19,838	23,408	21,209
Malaysia	283	250	209	334	365	326	323	377	362	506	597	578	540	672	730	696
Pakistan	13	13	13	30	26	31	40	49	58	71	79	82	69	82	102	106
Philippines	197	165	341	368	156	165	186	217	354	392	477	601	557	650	711	780
Singapore	566	527	629	734	744	809	866	795	957	1,085	1,381	1,467	1,570	1,709	2,207	2,354
South Korea	2,053	1,257	1,546	1,853	1,655	1,893	2,088	2,563	3,169	3,676	4,261	3,640	3,339	5,504	6,164	6,253
Sri Lanka	1	1	1	1	0	0	0	0	1	9	6	4	4	5	6	7
Taiwan	578	491	494	497	512	589	785	750	712	901	844	829	668	804	1,140	1,057
Thailand	383	98	111	116	109	199	231	258	284	284	358	357	309	458	484	464
Vietnam	6	9	10	23	24	25	34	47	45	53	64	110	174	300	499	547

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Value added of testing, measuring, and control instruments industries, by region/country/economy: 1997–2012

(Millions of current dollars)

Region/country/economy	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012
Australia/Oceania																
Australia	1,021	832	896	760	646	684	935	1,011	1,227	1,297	1,539	1,479	1,255	1,526	1,834	1,848
New Zealand	29	22	23	22	23	25	34	42	46	42	49	50	39	45	55	55

EU = European Union.

NOTES: Value added is the amount contributed by a country, firm, or other entity to the value of a good or service and excludes purchases of domestic and imported materials and inputs. Data are not available for EU members Cyprus, Estonia, Latvia, Lithuania, Luxembourg, Malta, and Slovenia. China includes Hong Kong. Detail may not add to total because of rounding or minor discrepancies. See appendix table 6-1 for a full list of countries/economies in each region.

SOURCE: IHS Global Insight, special tabulations (2013) of the World Industry Service database.

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