

Appendix table 6-17

Value added of communications, 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	126,360	119,162	134,270	161,685	121,127	122,018	138,320	164,587	171,416	193,737	197,937	198,939	171,049	178,219	175,091	177,267
North America																
Canada	2,110	2,022	3,030	3,118	1,497	1,302	1,732	1,991	2,247	2,323	2,447	2,469	2,246	2,202	2,219	1,823
Mexico	780	1,011	1,277	1,601	1,633	1,286	1,232	1,157	1,268	1,411	1,520	1,499	1,223	1,452	1,638	1,492
United States	32,549	33,142	33,485	43,771	32,496	27,056	26,528	30,998	33,395	39,566	34,979	33,596	30,062	34,913	28,946	29,860
Central and South America																
Argentina	410	314	266	284	157	52	78	118	148	162	177	193	184	226	291	293
Bolivia	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Brazil	4,441	3,412	2,773	4,024	3,529	2,636	1,908	3,211	3,647	4,435	4,553	6,738	4,806	5,718	6,326	4,750
Chile	6	5	4	2	2	2	2	3	1	5	5	6	6	7	8	8
Colombia	44	37	26	25	23	26	23	29	13	15	19	22	20	23	27	27
Costa Rica	9	7	3	3	4	4	4	4	5	6	7	8	7	9	10	10
Ecuador	0	0	0	0	1	1	0	1	1	1	1	1	1	1	2	2
Honduras	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1
Jamaica	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Panama	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Peru	5	5	4	4	3	3	2	4	4	7	10	11	10	12	15	15
Uruguay	3	1	1	1	1	0	0	0	0	0	0	0	0	0	0	0
Venezuela	4	7	7	8	8	6	5	7	9	10	13	18	18	12	16	18
Europe																
EU	18,340	18,959	21,008	22,024	17,001	17,094	19,241	23,130	22,631	23,748	28,155	25,392	20,919	17,710	17,556	15,198
Austria	875	933	919	955	953	923	1,028	1,168	1,189	1,340	728	727	553	639	622	564
Belgium	580	447	520	577	405	410	477	469	462	485	505	396	356	389	430	374
Bulgaria	5	8	9	10	19	30	36	34	60	24	28	25	19	21	26	24
Czech Republic	83	104	105	113	116	186	221	230	293	379	396	461	268	252	261	204
Denmark	262	248	294	173	149	162	172	137	159	127	167	166	183	156	164	148
Finland	1,150	1,773	2,265	2,594	2,118	2,752	3,247	3,352	3,304	3,610	4,697	4,008	1,602	1,500	1,033	943
France	2,019	2,257	2,246	2,772	2,087	2,352	2,183	2,452	2,174	2,090	2,156	2,181	2,335	1,040	1,453	1,242
Germany	2,776	2,625	3,205	3,693	2,316	2,782	4,024	5,209	4,761	4,890	7,972	5,460	4,283	4,532	4,737	3,729
Greece	37	68	81	100	158	188	181	77	99	92	105	104	63	64	32	23
Hungary	121	127	169	206	271	302	480	688	791	835	685	824	721	652	730	585
Ireland	588	563	1,252	1,087	915	735	578	667	846	1,374	1,139	1,158	1,036	704	593	542
Italy	2,453	2,239	2,012	2,119	2,327	2,201	3,061	3,278	3,239	3,024	3,373	3,516	3,189	2,566	1,745	1,543
Netherlands	747	734	854	1,119	606	375	438	492	534	401	449	384	353	353	401	361
Poland	207	240	288	191	252	216	183	169	192	226	211	307	231	277	315	277
Portugal	200	168	195	189	189	142	170	189	191	174	146	148	120	117	126	107
Romania	90	103	76	71	67	66	64	68	91	91	188	217	132	122	108	107
Slovakia	28	29	4	34	31	34	55	57	76	200	207	499	338	317	359	319
Spain	704	642	595	545	514	332	339	333	362	360	470	509	386	241	250	177
Sweden	1,508	1,576	1,569	1,121	599	764	471	1,952	1,892	2,054	2,092	2,260	3,113	2,418	2,686	2,486
United Kingdom	3,906	4,073	4,351	4,356	2,908	2,145	1,833	2,108	1,914	1,973	2,441	2,041	1,639	1,350	1,487	1,443

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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	116	105	181	203	155	141	151	152	188	199	270	293	279	284	340	325
Russia	309	177	115	195	203	336	488	576	752	892	1,153	1,386	986	1,308	1,714	1,896
Switzerland	511	546	524	505	585	687	817	1,021	1,104	1,171	1,252	1,547	1,624	1,857	2,342	2,118
Ukraine	98	83	59	45	97	91	123	144	142	161	211	269	140	163	199	197
Middle East																
Bahrain	6	6	6	6	6	7	7	8	11	14	18	23	19	25	29	28
Iran	111	83	100	124	112	143	134	204	154	139	165	109	111	130	154	119
Israel	1,310	1,505	1,565	1,749	961	916	869	1,078	1,269	1,319	1,695	1,906	1,641	1,658	1,894	1,675
Jordan	6	12	9	11	11	11	14	22	31	36	38	50	48	52	59	59
Kuwait	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Qatar	0	0	0	1	1	2	2	0	2	2	3	4	4	5	7	7
Saudi Arabia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Turkey	607	674	871	825	1,011	477	684	809	771	917	641	744	453	578	706	645
United Arab Emirates	1	1	2	2	4	4	5	5	6	6	7	9	7	8	9	9
Africa																
Cameroon	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Egypt	54	53	48	46	40	71	91	111	133	101	123	159	165	195	220	218
Kenya	9	9	12	9	9	9	11	14	16	16	16	18	17	18	19	21
Morocco	2	2	1	1	1	3	0	0	1	0	1	0	0	0	0	0
Nigeria	2	2	0	0	0	0	0	0	1	1	1	1	1	1	1	1
Senegal	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
South Africa	210	226	193	211	160	171	256	331	358	346	345	298	277	275	286	265
Tunisia	20	22	22	21	22	23	25	27	27	31	37	46	44	50	53	50
Zimbabwe	3	2	2	2	2	1	2	1	1	3	1	1	2	1	3	2
Asia																
Bangladesh	13	23	16	18	17	16	17	18	21	23	25	29	33	39	45	44
China	7,570	8,131	9,873	12,455	14,320	19,214	23,726	28,992	33,528	42,622	43,227	48,344	36,217	41,764	46,592	58,115
India	698	775	617	502	454	629	616	659	817	944	1,201	1,224	1,330	1,574	1,700	1,618
Indonesia	2,322	535	612	556	368	496	786	815	705	803	1,194	1,256	1,221	1,463	1,532	1,552
Japan	38,050	32,818	39,489	48,782	30,409	29,199	36,843	40,983	38,323	39,308	40,452	39,648	38,565	29,217	23,524	22,468
Malaysia	2,145	1,700	2,193	2,062	1,283	1,763	1,888	2,344	1,618	1,359	1,149	1,542	1,431	2,010	2,272	2,133
Pakistan	225	223	217	137	119	139	178	223	263	46	51	53	45	53	66	66
Philippines	906	1,002	1,123	1,248	959	1,156	671	784	703	807	1,142	1,575	1,543	1,740	2,033	2,171
Singapore	1,101	670	826	624	532	434	222	576	1,250	1,058	413	199	140	139	188	176
South Korea	5,458	5,437	7,823	10,037	7,627	9,253	10,830	15,939	17,141	19,056	19,824	16,821	15,333	18,683	17,451	14,236
Sri Lanka	5	7	13	9	7	8	9	11	14	1	1	1	1	1	1	1
Taiwan	4,440	4,335	4,748	5,258	4,213	5,407	6,063	5,640	5,943	6,858	7,275	7,574	6,971	9,452	11,460	11,035
Thailand	681	514	519	616	577	1,053	1,225	1,370	1,508	2,485	2,550	2,267	1,565	1,590	1,220	604
Vietnam	55	59	68	100	111	142	178	219	248	278	331	400	424	498	591	636

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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
Australia/Oceania																
Australia	576	469	508	431	366	513	587	803	938	991	1,177	1,130	866	1,054	1,266	1,222
New Zealand	38	29	30	28	30	32	43	52	58	52	57	55	42	47	58	57

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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