

Value-added revenue of knowledge-intensive services for selected regions/countries/economies: 1985–95

(Millions of 2000 U.S. constant dollars)

Industry and region/country/economy	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995
All knowledge-intensive services											
All regions/countries/economies	4,736,472	4,895,556	5,076,766	5,316,990	5,569,376	5,735,270	5,915,544	6,138,517	6,377,106	6,479,814	6,676,079
United States	2,142,758	2,196,515	2,229,405	2,312,061	2,409,421	2,500,716	2,520,306	2,578,908	2,635,177	2,671,637	2,738,873
EU	1,310,847	1,371,174	1,425,791	1,497,137	1,549,293	1,606,723	1,692,380	1,726,430	1,795,572	1,837,573	1,892,124
Austria	29,934	30,721	31,475	32,741	33,705	35,056	36,299	37,845	38,581	39,220	40,688
Belgium	44,743	45,893	47,240	49,249	51,383	53,386	54,649	55,414	56,692	58,301	60,632
Bulgaria	3,371	3,362	3,581	3,974	3,742	3,085	3,363	2,915	3,305	3,186	1,673
Czech Republic	10,679	11,107	11,480	11,402	12,773	12,639	12,395	11,299	11,830	12,645	9,905
Denmark	30,019	31,847	32,447	33,038	34,480	33,056	33,563	33,447	34,198	35,669	35,528
Finland	20,271	21,288	22,528	23,059	24,024	25,012	23,128	21,604	21,599	21,076	21,942
France	246,048	256,724	263,981	273,597	287,178	295,859	299,912	308,492	313,962	314,931	320,202
Germany	254,314	261,305	269,257	279,816	289,801	306,983	382,504	403,828	423,514	432,113	452,547
Greece	14,348	14,480	14,711	15,036	15,753	16,195	16,580	17,307	17,937	18,203	19,173
Hungary	5,824	6,163	6,647	7,127	7,600	7,478	7,668	8,657	9,460	10,111	9,548
Ireland	7,776	7,907	7,966	8,518	8,568	10,768	11,255	11,702	12,248	12,549	13,713
Italy	210,977	220,934	222,224	232,264	235,152	241,477	243,554	243,321	249,699	251,049	253,857
Netherlands	62,637	65,067	68,235	70,505	72,839	74,578	77,512	79,187	81,604	82,332	87,279
Poland	16,120	17,114	17,545	17,441	17,255	19,079	19,712	24,217	24,735	27,258	27,829
Portugal	12,300	12,938	14,193	15,053	17,083	17,939	19,995	20,783	21,108	21,036	21,377
Romania	2,144	1,813	2,207	2,126	2,270	2,501	2,196	3,927	3,849	5,147	4,523
Slovakia	1,965	2,002	2,098	2,151	2,285	2,251	1,986	2,160	2,155	2,463	3,150
Spain	74,777	79,251	84,042	88,972	95,772	102,373	105,285	108,868	107,854	108,485	111,923
Sweden	33,641	35,289	36,799	38,412	40,125	41,210	40,761	38,452	51,832	52,909	55,079
United Kingdom	228,958	245,969	267,134	292,655	297,506	305,800	300,065	293,004	309,409	328,889	341,554
Asia	599,675	638,535	683,705	745,605	812,913	855,907	909,160	967,461	1,025,285	1,076,981	1,139,598
China	55,924	60,978	70,606	78,530	89,193	91,786	95,519	104,961	116,228	136,421	146,992
India	22,823	24,556	26,308	29,360	31,529	34,202	35,740	39,146	40,094	44,162	46,639
Indonesia	8,510	9,053	9,495	8,782	9,829	11,105	12,049	13,191	13,913	15,247	17,232
Japan	450,381	476,979	500,995	540,621	581,694	606,030	642,358	669,128	697,612	707,043	739,518
Malaysia	4,742	4,672	4,765	5,228	5,506	5,939	6,276	7,180	8,570	9,201	10,225
Philippines	4,316	4,501	4,951	5,409	6,042	6,474	6,445	6,549	6,689	6,995	7,535
Singapore	7,905	8,031	8,964	9,700	10,847	14,293	15,574	16,935	19,567	21,834	23,068
South Korea	27,727	31,034	35,638	42,133	47,778	52,524	60,010	67,150	74,562	82,444	92,936
Taiwan	11,957	13,140	16,006	19,231	23,527	25,228	26,378	29,252	31,940	35,992	38,371
Thailand	5,391	5,589	5,977	6,610	6,969	8,326	8,812	13,970	16,111	17,643	17,482
All others	683,193	689,332	737,866	762,186	797,750	771,923	793,697	865,718	921,072	893,623	905,484
Argentina	32,276	35,277	35,948	34,072	28,171	33,986	40,058	45,627	47,878	52,764	52,799
Australia	60,164	62,934	71,285	75,818	78,041	80,028	79,472	83,658	86,633	90,115	93,232
Brazil	105,089	94,249	114,958	124,911	147,353	109,452	117,773	165,590	188,233	141,618	129,840
Canada	118,217	124,539	130,815	134,710	136,546	140,419	143,175	145,403	147,470	152,532	156,026
Chile	10,603	10,943	11,235	11,500	12,362	12,190	12,986	13,741	14,195	15,036	16,100
Costa Rica	1,343	1,291	1,456	1,531	1,660	1,783	2,228	2,347	2,601	2,832	2,939

Value-added revenue of knowledge-intensive services for selected regions/countries/economies: 1985–95

(Millions of 2000 U.S. constant dollars)

Industry and region/country/economy	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995
Egypt	12,589	12,642	14,675	15,782	15,606	12,732	7,346	12,139	15,756	18,702	20,805
Iran	4,856	4,370	3,981	4,046	3,960	4,610	4,982	5,160	4,783	5,831	6,440
Israel	12,520	12,562	15,293	16,437	16,739	17,670	18,023	19,428	20,381	21,697	31,728
Mexico	70,916	69,503	69,250	68,533	67,724	70,167	72,471	76,681	80,031	84,078	84,782
Morocco	3,699	3,739	3,906	3,970	3,985	4,093	4,317	4,580	4,613	4,665	4,777
Norway	22,780	24,251	25,369	25,759	25,204	24,999	25,551	27,022	27,874	28,890	29,224
Russia	43,928	45,533	48,027	52,499	56,277	57,737	52,105	43,421	48,109	43,151	39,086
Saudi Arabia	28,960	28,399	25,155	21,058	25,872	25,431	28,188	29,016	29,553	24,576	24,453
South Africa	23,117	24,196	24,778	23,980	23,462	23,546	23,790	24,308	24,438	24,401	26,127
Switzerland	44,705	43,211	44,209	47,821	53,257	52,770	53,766	55,278	58,548	58,868	59,126
Tunisia	1,235	1,276	1,411	1,450	1,441	1,496	1,531	1,687	1,750	1,828	1,913
Turkey	18,217	18,849	20,316	20,289	20,630	22,641	23,438	25,001	26,910	25,373	26,425
All others	67,981	71,568	75,801	78,019	79,457	76,174	82,499	85,631	91,316	96,665	99,662
All market-oriented knowledge-intensive services											
All regions/countries/economies	2,918,135	3,044,800	3,150,892	3,371,524	3,569,350	3,691,014	3,803,748	3,981,225	4,158,836	4,212,989	4,352,020
United States	1,377,571	1,427,809	1,415,253	1,497,104	1,568,024	1,638,230	1,630,543	1,664,736	1,712,592	1,741,620	1,793,142
EU	731,798	779,150	815,191	872,432	914,866	961,515	1,017,468	1,033,727	1,066,644	1,090,360	1,129,705
Austria	15,129	15,804	16,394	17,676	18,527	19,522	20,443	21,725	22,041	22,444	23,554
Belgium	23,287	24,131	24,998	26,737	27,855	29,571	30,499	31,607	32,027	33,372	35,258
Bulgaria	1,524	1,467	1,568	1,822	1,778	1,922	1,693	999	992	1,184	920
Czech Republic	2,262	2,278	2,054	2,070	2,269	5,128	4,953	4,322	5,023	5,021	6,204
Denmark	13,495	15,364	15,730	15,529	16,989	16,049	16,195	16,069	16,175	17,136	16,556
Finland	8,697	9,411	10,212	10,533	11,196	11,904	10,009	8,679	9,485	9,096	9,710
France	140,246	149,169	156,506	165,872	176,710	181,667	183,052	187,171	188,152	188,099	191,104
Germany	158,035	162,991	168,278	177,310	184,768	196,563	245,670	257,722	273,160	276,026	291,092
Greece	6,455	6,504	6,622	6,871	7,142	7,544	7,888	8,268	8,486	8,581	9,077
Hungary	2,985	3,178	3,565	4,036	4,262	4,286	4,740	5,285	5,732	6,489	6,068
Ireland	4,584	4,770	4,853	5,357	5,250	6,447	6,789	7,062	7,255	7,438	8,316
Italy	123,859	130,554	131,878	139,879	143,722	150,887	152,647	151,124	156,932	158,408	159,916
Netherlands	32,782	34,834	36,579	38,745	40,690	41,711	43,873	44,819	46,629	47,229	51,869
Poland	5,796	6,092	6,251	6,519	6,496	6,015	7,254	11,560	10,751	13,760	14,303
Portugal	5,251	5,349	6,206	6,746	8,233	8,731	9,947	10,154	10,628	9,670	10,704
Romania	1,750	1,456	1,782	1,709	1,726	1,857	1,475	2,809	2,824	3,746	3,004
Slovakia	1,465	1,476	1,531	1,560	1,614	1,588	1,422	1,249	1,231	1,432	2,027
Spain	44,863	48,207	51,068	54,563	58,779	63,436	64,450	64,236	62,425	61,618	63,095
Sweden	18,569	19,998	21,241	22,567	23,695	24,729	24,222	22,266	23,270	24,080	25,680
United Kingdom	120,763	136,118	147,874	166,330	173,164	181,961	180,248	176,602	183,426	195,529	201,247
Asia	432,835	464,595	503,053	557,794	611,247	647,217	692,271	736,288	784,954	819,774	867,837
China	33,140	37,183	44,955	51,626	54,796	56,995	58,714	65,233	72,964	86,365	93,621
India	10,730	11,754	13,034	14,938	16,573	18,492	19,675	22,428	25,130	28,548	29,961
Indonesia	5,111	5,538	5,835	5,428	6,287	7,202	8,026	8,849	9,243	10,552	12,003
Japan	343,931	366,656	388,308	425,138	462,987	486,169	520,160	544,626	570,071	574,445	599,462

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Industry and region/country/economy	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995
Malaysia	3,061	3,402	3,430	3,830	4,080	4,462	4,816	5,597	6,857	7,311	8,044
Philippines	2,642	2,873	3,273	3,657	4,175	4,629	4,561	4,565	4,614	4,872	5,318
Singapore.....	7,155	7,113	7,871	8,541	9,537	10,944	11,981	13,106	15,424	17,322	18,286
South Korea	14,191	16,172	19,657	24,415	27,844	30,822	36,215	41,542	46,925	51,826	59,424
Taiwan	10,035	10,934	13,178	15,983	19,722	20,863	21,023	23,362	25,444	29,093	30,600
Thailand.....	2,839	2,972	3,513	4,239	5,245	6,639	7,099	6,979	8,282	9,441	11,117
All others.....	375,931	373,246	417,395	444,193	475,213	444,052	463,467	546,475	594,646	561,236	561,337
Argentina	19,575	21,154	22,086	21,536	17,772	19,659	21,976	25,288	30,773	33,951	33,965
Australia.....	34,806	36,726	43,699	47,986	49,237	50,089	49,206	52,241	53,942	56,845	58,860
Brazil	61,677	49,640	73,871	82,416	105,122	68,484	73,180	136,009	157,542	107,378	90,270
Canada	55,537	60,735	65,696	68,621	69,812	72,087	72,420	72,844	74,697	79,835	83,413
Chile	2,306	2,472	2,691	2,981	3,427	3,564	4,294	4,901	5,315	5,820	6,545
Costa Rica.....	1,010	954	1,015	1,086	1,163	1,232	1,216	1,287	1,366	1,461	1,519
Egypt	3,585	3,445	3,613	3,849	4,124	4,916	5,244	7,943	9,623	11,345	12,416
Iran	3,156	2,881	2,625	2,699	2,703	3,155	3,466	4,431	4,170	4,171	4,666
Israel.....	8,931	8,129	9,572	10,578	10,822	11,499	12,153	13,088	10,975	11,867	20,094
Mexico	27,924	28,610	28,915	28,293	26,662	28,180	30,183	33,893	37,121	40,808	41,660
Morocco.....	1,131	1,142	1,235	1,334	1,348	1,490	1,623	1,821	1,831	1,836	1,934
Norway	10,353	11,430	11,907	12,135	11,452	10,828	10,921	11,865	12,391	13,034	13,212
Russia.....	26,697	27,787	29,766	33,096	35,873	36,812	38,158	31,738	34,886	29,764	27,178
Saudi Arabia.....	16,736	15,113	13,015	12,954	13,017	14,564	15,588	15,525	15,299	15,432	15,478
South Africa.....	15,860	16,897	17,376	16,751	16,952	17,065	17,300	17,809	17,793	17,462	18,705
Switzerland.....	31,987	28,987	29,545	34,037	40,776	36,614	38,167	40,458	44,952	44,837	44,402
Tunisia	439	445	509	503	516	554	579	643	688	735	787
Turkey.....	14,623	15,074	16,032	16,250	16,641	17,899	17,990	18,896	20,184	20,013	21,011
All others.....	39,598	41,626	44,228	47,089	47,794	45,361	49,802	55,796	61,099	64,644	65,222
Communication services											
All regions/countries/economies	337,595	356,385	362,968	381,030	402,870	427,585	446,133	467,530	496,347	512,341	545,748
United States.....	152,727	161,888	156,548	162,386	173,844	182,657	187,945	197,970	214,275	221,767	232,893
EU	77,705	81,094	85,011	89,774	94,307	101,121	108,808	113,630	119,799	120,475	126,744
Austria	2,872	3,008	3,192	3,406	3,473	3,588	3,824	4,023	4,203	4,416	4,292
Belgium	4,248	4,299	4,500	4,684	4,800	5,127	5,232	5,228	5,437	5,509	5,824
Bulgaria	99	88	135	144	151	150	205	208	212	216	182
Czech Republic	1,040	1,083	1,009	1,059	1,005	1,096	892	662	905	887	1,468
Denmark.....	1,524	1,631	1,972	1,950	1,920	2,120	2,104	2,449	2,448	2,606	2,480
Finland.....	1,116	1,157	1,269	1,354	1,453	1,554	1,597	1,639	1,613	1,645	1,774
France.....	10,884	11,496	12,084	13,095	14,286	15,231	16,249	16,608	19,151	16,238	17,063
Germany	14,798	15,250	15,928	16,890	17,681	18,860	23,679	25,137	26,061	26,991	28,311
Greece	1,380	1,369	1,362	1,472	1,540	1,570	1,580	1,669	1,751	1,779	1,959
Hungary	802	823	891	893	948	903	939	894	952	944	1,058
Ireland.....	743	715	799	880	941	1,227	1,260	1,295	1,343	1,476	1,595
Italy.....	9,594	10,075	10,526	10,666	10,698	11,365	12,249	13,691	14,810	14,934	15,156

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(Millions of 2000 U.S. constant dollars)

Industry and region/country/economy	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995
Netherlands.....	3,487	3,636	3,719	3,891	3,903	4,160	4,327	4,543	4,416	4,522	4,733
Poland.....	737	782	846	857	863	1,050	861	739	660	854	1,611
Portugal.....	730	765	829	957	1,084	1,273	1,459	1,566	1,819	1,949	2,162
Romania.....	421	375	427	419	462	393	253	507	670	908	811
Slovakia.....	193	196	158	164	172	167	200	207	217	302	456
Spain.....	7,251	7,253	7,308	7,708	8,478	9,379	10,150	11,041	11,256	11,620	11,529
Sweden.....	2,262	2,401	2,648	2,789	2,984	3,308	3,460	3,747	3,731	3,702	4,099
United Kingdom.....	13,525	14,693	15,407	16,497	17,467	18,599	18,287	17,777	18,143	18,978	20,181
Asia.....	38,008	41,860	45,253	48,314	51,118	53,451	57,417	61,052	64,515	69,491	79,186
China.....	1,903	2,210	2,743	3,573	3,885	3,977	4,966	5,782	7,323	9,498	12,797
India.....	1,387	1,415	1,511	1,683	1,740	1,816	1,891	2,082	2,338	2,667	3,126
Indonesia.....	1,450	1,508	1,595	1,510	1,675	1,834	1,988	2,138	2,180	2,533	2,871
Japan.....	28,111	30,787	32,772	34,074	35,136	35,968	37,357	38,723	38,911	38,999	42,527
Malaysia.....	553	547	590	657	719	773	898	946	1,059	1,263	1,422
Philippines.....	351	393	418	479	542	592	643	645	659	710	816
Singapore.....	1,580	1,732	1,881	2,099	2,315	2,532	2,712	2,848	3,146	3,444	3,811
South Korea.....	1,269	1,572	1,890	2,217	2,763	3,282	3,905	4,427	5,084	6,097	6,896
Taiwan.....	1,077	1,268	1,412	1,503	1,704	1,877	2,132	2,441	2,667	2,906	3,092
Thailand.....	329	429	442	520	639	799	925	1,021	1,150	1,373	1,828
All others.....	69,155	71,543	76,157	80,556	83,601	90,356	91,963	94,878	97,758	100,609	106,925
Argentina.....	2,217	2,222	2,251	2,533	2,055	2,417	2,681	2,868	3,984	4,609	4,819
Australia.....	3,373	3,466	3,882	4,014	4,324	4,553	4,937	5,403	6,116	6,750	7,571
Brazil.....	4,673	4,685	4,953	5,378	4,848	5,819	6,635	6,767	7,560	8,546	10,204
Canada.....	10,146	10,422	10,876	11,577	12,414	13,036	13,770	14,280	13,577	13,981	14,206
Chile.....	232	248	269	305	355	370	509	645	746	829	906
Costa Rica.....	346	333	362	394	432	462	325	363	403	437	471
Egypt.....	2,357	2,225	2,405	2,601	2,897	3,713	4,159	4,603	4,455	4,646	4,700
Iran.....	181	150	145	141	140	201	267	266	284	307	266
Israel.....	1,973	2,016	2,302	2,816	2,711	2,859	2,970	3,207	3,299	3,431	3,505
Mexico.....	1,512	1,394	1,430	1,472	1,864	2,402	2,785	3,459	3,974	4,495	4,887
Morocco.....	621	607	638	662	671	710	742	871	897	917	911
Norway.....	1,239	1,366	1,499	1,636	1,669	1,746	1,754	1,922	2,062	2,174	2,157
Russia.....	12,290	12,812	14,175	15,992	17,404	18,122	15,790	13,234	11,703	10,071	10,007
Saudi Arabia.....	2,658	2,978	2,760	2,838	2,872	3,339	3,573	3,558	3,491	3,512	3,532
South Africa.....	4,236	4,747	4,783	3,923	3,837	3,911	3,950	4,421	4,330	3,910	4,620
Switzerland.....	5,044	5,116	5,476	5,876	6,213	7,265	7,266	7,472	7,409	7,401	7,562
Tunisia.....	269	258	303	327	355	359	356	407	429	454	480
Turkey.....	7,058	7,085	7,781	7,869	8,102	9,067	9,028	9,782	10,824	10,644	11,253
All others.....	8,728	9,412	9,867	10,199	10,437	10,006	10,465	11,350	12,215	13,494	14,867
Financial services											
All regions/countries/economies.....	1,136,399	1,154,187	1,223,911	1,299,939	1,365,941	1,397,212	1,442,098	1,502,133	1,595,094	1,561,393	1,571,359
United States.....	537,378	516,002	514,691	532,087	539,687	559,588	573,986	570,487	585,388	575,386	590,385

Value-added revenue of knowledge-intensive services for selected regions/countries/economies: 1985–95

(Millions of 2000 U.S. constant dollars)

Industry and region/country/economy	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995
EU.....	287,610	303,830	314,015	325,405	331,975	343,488	352,503	346,821	364,012	365,803	366,245
Austria.....	7,768	7,853	8,051	8,596	8,712	8,956	8,851	9,518	9,512	9,337	9,659
Belgium.....	7,625	7,936	8,417	8,999	9,273	9,775	9,976	10,255	9,992	10,385	10,977
Bulgaria.....	516	470	509	635	603	655	553	293	290	362	277
Czech Republic.....	552	532	467	449	560	1,795	1,729	1,507	1,543	1,476	1,049
Denmark.....	6,445	8,292	7,712	6,878	7,864	6,084	6,158	6,106	5,856	6,204	5,802
Finland.....	4,352	4,823	5,138	5,048	5,290	5,916	4,419	3,324	4,252	3,469	3,558
France.....	47,161	48,246	50,354	51,574	54,152	52,089	50,784	50,847	51,853	51,407	50,523
Germany.....	49,164	50,672	52,725	54,928	56,626	60,133	74,725	77,203	83,743	85,329	86,759
Greece.....	2,553	2,595	2,672	2,744	2,841	3,058	3,218	3,366	3,420	3,451	3,604
Hungary.....	1,015	1,092	1,248	1,457	1,531	1,570	1,752	1,821	1,976	2,622	2,024
Ireland.....	1,091	1,066	1,118	1,327	1,246	1,503	1,786	1,952	2,103	1,854	2,851
Italy.....	59,944	63,013	59,813	63,213	63,355	67,589	67,854	64,490	67,825	68,975	65,551
Netherlands.....	15,544	15,130	16,086	17,107	17,147	15,903	16,569	16,789	18,120	17,081	18,937
Poland.....	124	129	132	139	137	121	134	111	236	819	2,333
Portugal.....	2,379	2,391	2,981	3,182	3,964	4,195	4,468	3,885	4,074	3,405	3,839
Romania.....	542	440	549	519	509	588	587	820	824	837	849
Slovakia.....	511	512	551	559	576	570	492	417	395	420	736
Spain.....	24,687	26,420	28,399	30,721	33,308	36,274	35,593	33,535	30,656	28,878	29,160
Sweden.....	6,852	8,063	8,279	8,817	8,932	9,255	7,957	5,609	7,365	6,910	7,170
United Kingdom.....	48,784	54,157	58,815	58,512	55,352	57,458	54,899	54,974	59,978	62,581	60,587
Asia.....	173,795	202,069	238,995	274,354	309,623	332,309	347,830	352,684	381,680	400,025	416,024
China.....	21,261	24,694	30,988	35,552	41,442	42,433	41,359	44,735	48,240	55,564	60,576
India.....	4,038	4,742	5,704	6,654	7,659	9,204	9,617	11,911	11,635	14,238	15,269
Indonesia.....	1,638	1,800	1,903	1,766	2,207	2,622	2,985	3,298	3,482	3,978	4,510
Japan.....	126,738	148,912	173,351	196,469	217,750	233,807	246,539	239,788	257,404	258,132	260,773
Malaysia.....	1,022	1,092	1,132	1,343	1,394	1,525	1,584	1,806	2,204	2,323	2,533
Philippines.....	851	958	1,244	1,443	1,765	2,019	1,909	1,924	1,967	2,065	2,251
Singapore.....	2,793	2,687	3,120	3,194	3,651	4,334	4,654	5,271	6,967	7,830	7,778
South Korea.....	6,950	7,987	9,895	13,080	14,985	15,864	18,725	21,835	25,179	27,471	32,221
Taiwan.....	6,754	7,417	9,399	12,043	15,186	15,871	15,585	17,225	18,565	21,488	22,259
Thailand.....	1,750	1,779	2,261	2,810	3,585	4,628	4,873	4,891	6,036	6,936	7,855
All others.....	137,617	132,286	156,210	168,093	184,655	161,827	167,779	232,141	264,014	220,179	198,705
Argentina.....	3,926	4,291	4,536	4,334	3,600	3,959	4,408	5,101	6,080	7,317	7,299
Australia.....	11,439	12,363	16,846	18,813	18,395	19,549	19,164	19,330	19,609	20,379	21,228
Brazil.....	32,991	25,184	40,203	45,863	59,207	37,076	38,753	92,588	113,759	60,893	35,778
Canada.....	24,528	27,314	29,269	29,268	28,803	29,886	30,143	31,328	32,354	35,562	36,971
Chile.....	953	1,012	1,112	1,225	1,426	1,461	1,753	1,986	2,138	2,353	2,693
Costa Rica.....	371	345	362	382	403	424	489	502	522	556	567
Egypt.....	1,186	1,179	1,171	1,212	1,191	1,167	1,052	3,230	4,993	6,476	7,458
Iran.....	373	337	306	316	318	365	394	510	508	242	447
Israel.....	2,813	2,463	2,935	3,137	3,257	3,469	3,668	3,932	3,043	3,354	6,616

Value-added revenue of knowledge-intensive services for selected regions/countries/economies: 1985–95

(Millions of 2000 U.S. constant dollars)

Industry and region/country/economy	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995
Mexico	7,837	7,928	8,081	7,881	8,081	8,358	8,561	9,021	9,709	10,708	11,497
Morocco.....	208	205	238	285	281	323	357	369	355	353	391
Norway	3,816	4,372	4,760	4,678	4,307	4,097	4,080	4,704	4,743	4,955	4,754
Russia.....	1,993	2,084	2,199	2,412	2,593	2,625	2,786	4,454	5,302	4,870	3,206
Saudi Arabia.....	5,544	4,773	4,066	4,019	4,043	4,482	4,794	4,763	4,683	4,739	4,748
South Africa	4,636	4,840	5,018	5,096	5,186	5,182	5,260	5,259	5,269	5,348	5,564
Switzerland.....	17,980	15,930	16,089	18,779	23,022	19,562	20,611	21,945	24,914	24,141	23,616
Tunisia	67	73	82	70	65	78	89	95	104	113	123
Turkey.....	3,376	3,544	3,632	3,717	3,829	3,838	3,901	3,824	3,781	3,862	3,873
All others.....	13,579	14,049	15,304	16,606	16,650	15,926	17,516	19,201	22,147	23,959	21,875
Business services											
All regions/countries/economies	1,444,141	1,534,228	1,564,013	1,690,554	1,800,538	1,866,218	1,915,517	2,011,562	2,067,396	2,139,255	2,234,914
United States.....	687,466	749,919	744,015	802,631	854,493	895,985	868,611	896,279	912,929	944,467	969,863
EU	366,484	394,226	416,165	457,252	488,584	516,907	556,157	573,275	582,833	604,082	636,716
Austria	4,489	4,943	5,151	5,674	6,342	6,978	7,768	8,184	8,326	8,691	9,604
Belgium	11,415	11,896	12,081	13,054	13,782	14,668	15,291	16,123	16,598	17,479	18,458
Bulgaria	909	910	924	1,043	1,024	1,116	935	498	490	607	461
Czech Republic	670	663	579	562	705	2,238	2,332	2,153	2,575	2,658	3,687
Denmark.....	5,527	5,441	6,046	6,702	7,205	7,845	7,933	7,514	7,871	8,326	8,275
Finland.....	3,229	3,431	3,804	4,131	4,453	4,433	3,992	3,716	3,620	3,982	4,377
France.....	82,201	89,428	94,068	101,203	108,272	114,348	116,018	119,717	117,148	120,454	123,517
Germany	94,073	97,069	99,625	105,493	110,461	117,570	147,266	155,382	163,357	163,705	176,023
Greece.....	2,522	2,540	2,588	2,655	2,761	2,916	3,090	3,233	3,315	3,351	3,514
Hungary	1,168	1,263	1,426	1,685	1,783	1,813	2,049	2,570	2,804	2,924	2,986
Ireland.....	2,750	2,989	2,936	3,149	3,064	3,717	3,744	3,815	3,809	4,107	3,869
Italy.....	54,321	57,466	61,539	66,000	69,669	71,932	72,544	72,943	74,298	74,499	79,209
Netherlands.....	13,750	16,069	16,774	17,746	19,640	21,647	22,978	23,487	24,092	25,625	28,199
Poland.....	4,935	5,181	5,273	5,524	5,497	4,844	6,258	10,709	9,855	12,087	10,359
Portugal	2,142	2,193	2,396	2,607	3,185	3,262	4,020	4,702	4,734	4,316	4,702
Romania.....	788	642	806	770	755	875	635	1,482	1,330	2,000	1,344
Slovakia	761	768	822	838	866	851	730	625	618	710	835
Spain	12,925	14,533	15,361	16,134	16,994	17,782	18,708	19,659	20,514	21,120	22,407
Sweden.....	9,455	9,534	10,314	10,960	11,779	12,166	12,804	12,910	12,174	13,469	14,411
United Kingdom.....	58,454	67,268	73,652	91,322	100,345	105,903	107,062	103,851	105,305	113,970	120,479
Asia.....	221,031	220,666	218,805	235,126	250,505	261,457	287,024	322,552	338,760	350,258	372,628
China	9,976	10,279	11,225	12,501	9,469	10,585	12,388	14,716	17,401	21,303	20,248
India.....	5,306	5,597	5,820	6,600	7,174	7,472	8,167	8,435	11,158	11,643	11,566
Indonesia	2,023	2,230	2,337	2,152	2,405	2,746	3,053	3,414	3,581	4,041	4,622
Japan.....	189,083	186,956	182,185	194,595	210,100	216,394	236,265	266,115	273,757	277,314	296,162
Malaysia	1,486	1,763	1,707	1,831	1,968	2,164	2,334	2,845	3,594	3,725	4,090
Philippines	1,440	1,522	1,611	1,735	1,868	2,017	2,009	1,995	1,988	2,097	2,250
Singapore.....	2,782	2,694	2,871	3,248	3,571	4,077	4,615	4,987	5,311	6,048	6,697

Value-added revenue of knowledge-intensive services for selected regions/countries/economies: 1985–95

(Millions of 2000 U.S. constant dollars)

Industry and region/country/economy	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995
South Korea	5,972	6,612	7,872	9,118	10,096	11,676	13,585	15,281	16,662	18,259	20,308
Taiwan	2,204	2,249	2,367	2,437	2,833	3,115	3,306	3,696	4,211	4,698	5,249
Thailand	760	763	810	909	1,021	1,211	1,301	1,067	1,097	1,131	1,434
All others	169,160	169,417	185,029	195,544	206,956	191,869	203,725	219,455	232,874	240,448	255,707
Argentina	13,432	14,641	15,299	14,669	12,118	13,283	14,887	17,319	20,709	22,025	21,847
Australia	19,994	20,897	22,970	25,158	26,518	25,988	25,105	27,508	28,218	29,716	30,060
Brazil	24,013	19,771	28,716	31,174	41,067	25,588	27,792	36,654	36,223	37,939	44,288
Canada	20,864	22,999	25,551	27,776	28,595	29,165	28,508	27,236	28,767	30,291	32,236
Chile	1,122	1,212	1,310	1,451	1,646	1,733	2,032	2,270	2,431	2,638	2,946
Costa Rica	292	276	290	309	329	347	401	421	440	468	481
Egypt	41	41	38	35	36	36	33	109	175	223	258
Iran	2,603	2,395	2,173	2,241	2,245	2,588	2,806	3,655	3,378	3,622	3,952
Israel	4,145	3,651	4,334	4,624	4,854	5,170	5,516	5,949	4,633	5,082	9,973
Mexico	18,574	19,287	19,404	18,940	16,717	17,421	18,836	21,412	23,438	25,605	25,275
Morocco	302	330	359	388	396	458	525	581	579	566	632
Norway	5,297	5,691	5,647	5,821	5,476	4,985	5,087	5,239	5,586	5,906	6,301
Russia	12,414	12,891	13,393	14,692	15,875	16,065	19,582	14,049	17,881	14,823	13,965
Saudi Arabia	8,534	7,362	6,189	6,097	6,102	6,743	7,221	7,205	7,124	7,181	7,198
South Africa	6,987	7,310	7,574	7,732	7,929	7,972	8,090	8,129	8,193	8,204	8,521
Switzerland	8,963	7,941	7,980	9,382	11,541	9,786	10,290	11,041	12,629	13,295	13,224
Tunisia	102	113	125	106	97	117	133	141	155	168	184
Turkey	4,189	4,445	4,619	4,665	4,710	4,994	5,061	5,291	5,579	5,508	5,885
All others	17,291	18,164	19,057	20,284	20,707	19,429	21,821	25,245	26,737	27,192	28,480
Non-market-oriented knowledge-intensive services											
All regions/countries/economies	1,818,337	1,850,755	1,925,874	1,945,466	2,000,027	2,044,256	2,111,796	2,157,292	2,218,270	2,266,825	2,324,059
United States	765,187	768,706	814,152	814,956	841,396	862,486	889,763	914,172	922,585	930,017	945,731
EU	579,048	592,024	610,600	624,706	634,427	645,208	674,913	692,703	728,928	747,213	762,420
Austria	14,804	14,918	15,081	15,065	15,178	15,533	15,855	16,120	16,540	16,776	17,133
Belgium	21,456	21,762	22,242	22,512	23,528	23,815	24,150	23,807	24,665	24,929	25,374
Bulgaria	1,847	1,894	2,013	2,152	1,964	1,163	1,670	1,916	2,313	2,002	753
Czech Republic	8,416	8,829	9,426	9,332	10,504	7,510	7,442	6,977	6,808	7,624	3,701
Denmark	16,524	16,483	16,717	17,509	17,491	17,008	17,368	17,377	18,023	18,533	18,972
Finland	11,574	11,877	12,316	12,527	12,828	13,108	13,119	12,926	12,114	11,979	12,232
France	105,802	107,555	107,475	107,724	110,468	114,192	116,860	121,321	125,810	126,832	129,098
Germany	96,279	98,314	100,979	102,506	105,033	110,419	136,834	146,105	150,354	156,088	161,455
Greece	7,893	7,976	8,089	8,165	8,611	8,651	8,692	9,039	9,451	9,622	10,096
Hungary	2,839	2,985	3,082	3,091	3,338	3,192	2,928	3,372	3,728	3,622	3,480
Ireland	3,192	3,137	3,113	3,162	3,318	4,321	4,466	4,640	4,993	5,111	5,398
Italy	87,118	90,380	90,346	92,385	91,430	90,590	90,906	92,197	92,767	92,642	93,941
Netherlands	29,855	30,232	31,656	31,760	32,148	32,868	33,638	34,368	34,975	35,103	35,410
Poland	10,324	11,023	11,294	10,921	10,759	13,064	12,458	12,657	13,984	13,498	13,526
Portugal	7,049	7,589	7,986	8,308	8,850	9,208	10,048	10,629	10,480	11,366	10,673

Value-added revenue of knowledge-intensive services for selected regions/countries/economies: 1985–95

(Millions of 2000 U.S. constant dollars)

Industry and region/country/economy	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995
Romania.....	393	357	425	417	544	645	721	1,118	1,025	1,402	1,519
Slovakia.....	501	526	567	591	671	663	564	911	925	1,031	1,124
Spain.....	29,914	31,045	32,974	34,410	36,993	38,937	40,835	44,633	45,429	46,867	48,827
Sweden.....	15,072	15,291	15,559	15,845	16,429	16,481	16,539	16,186	28,562	28,829	29,399
United Kingdom.....	108,195	109,852	119,260	126,325	124,342	123,839	119,817	116,403	125,984	133,360	140,307
Asia.....	166,840	173,939	180,652	187,811	201,666	208,690	216,889	231,174	240,330	257,207	271,762
China.....	22,784	23,795	25,651	26,904	34,396	34,791	36,805	39,728	43,264	50,056	53,371
India.....	12,093	12,802	13,273	14,422	14,956	15,710	16,065	16,717	14,963	15,614	16,678
Indonesia.....	3,399	3,515	3,660	3,354	3,542	3,903	4,023	4,342	4,669	4,695	5,228
Japan.....	106,450	110,323	112,687	115,483	118,707	119,862	122,198	124,502	127,540	132,597	140,056
Malaysia.....	1,680	1,270	1,335	1,398	1,426	1,477	1,460	1,582	1,713	1,890	2,181
Philippines.....	1,674	1,628	1,678	1,752	1,867	1,845	1,884	1,985	2,075	2,123	2,217
Singapore.....	750	919	1,093	1,159	1,310	3,350	3,592	3,829	4,143	4,512	4,781
South Korea.....	13,536	14,862	15,982	17,718	19,934	21,702	23,795	25,608	27,637	30,618	33,511
Taiwan.....	1,922	2,206	2,829	3,249	3,804	4,365	5,355	5,891	6,496	6,899	7,772
Thailand.....	2,552	2,618	2,465	2,372	1,724	1,687	1,712	6,990	7,829	8,203	5,966
All others.....	307,262	316,085	320,471	317,993	322,537	327,871	330,230	319,243	326,426	332,387	344,147
Argentina.....	12,702	14,123	13,862	12,536	10,399	14,327	18,082	20,339	17,105	18,813	18,834
Australia.....	25,357	26,208	27,586	27,832	28,804	29,939	30,266	31,417	32,691	33,271	34,372
Brazil.....	43,412	44,609	41,087	42,496	42,231	40,968	44,593	29,582	30,690	34,240	39,570
Canada.....	62,679	63,804	65,119	66,089	66,735	68,331	70,754	72,559	72,773	72,697	72,613
Chile.....	8,297	8,471	8,544	8,519	8,935	8,626	8,692	8,841	8,880	9,217	9,554
Costa Rica.....	333	337	441	445	497	551	1,012	1,061	1,235	1,371	1,421
Egypt.....	9,005	9,197	11,062	11,933	11,482	7,816	2,102	4,197	6,133	7,357	8,388
Iran.....	1,700	1,489	1,356	1,348	1,258	1,455	1,516	729	613	1,660	1,775
Israel.....	3,589	4,432	5,721	5,859	5,917	6,172	5,870	6,340	9,406	9,830	11,634
Mexico.....	42,992	40,894	40,335	40,240	41,062	41,986	42,288	42,789	42,909	43,271	43,123
Morocco.....	2,568	2,597	2,671	2,636	2,637	2,603	2,693	2,759	2,782	2,829	2,843
Norway.....	12,428	12,821	13,462	13,624	13,752	14,171	14,630	15,157	15,483	15,856	16,012
Russia.....	17,230	17,746	18,261	19,404	20,404	20,925	13,947	11,684	13,223	13,387	11,907
Saudi Arabia.....	12,223	13,286	12,140	8,104	12,855	10,867	12,599	13,490	14,254	9,144	8,975
South Africa.....	7,257	7,299	7,402	7,229	6,510	6,482	6,490	6,499	6,646	6,939	7,422
Switzerland.....	12,717	14,224	14,664	13,784	12,482	16,156	15,599	14,820	13,595	14,031	14,724
Tunisia.....	796	831	902	947	925	942	952	1,044	1,061	1,094	1,126
Turkey.....	3,593	3,775	4,284	4,038	3,989	4,742	5,447	6,104	6,726	5,360	5,414
All others.....	28,383	29,942	31,572	30,930	31,664	30,813	32,697	29,834	30,218	32,021	34,440
Education											
All regions/countries/economies.....	827,285	841,897	873,164	885,009	906,598	907,489	941,113	969,751	1,004,163	1,032,682	1,063,316
United States.....	339,175	339,175	357,272	356,677	364,418	365,609	381,686	393,595	404,909	413,841	425,154
EU.....	278,391	285,307	291,534	297,407	300,677	304,161	318,737	326,285	338,006	344,388	349,100
Austria.....	8,407	8,480	8,559	8,476	8,425	8,503	8,539	8,575	8,678	8,685	8,709
Belgium.....	11,922	11,975	11,730	11,619	12,089	12,213	12,298	12,392	12,698	12,739	12,847

Value-added revenue of knowledge-intensive services for selected regions/countries/economies: 1985–95

(Millions of 2000 U.S. constant dollars)

Industry and region/country/economy	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995
Bulgaria	1,158	1,188	1,267	1,363	1,251	744	1,065	1,240	1,345	1,092	478
Czech Republic	4,258	4,486	4,812	4,770	5,409	3,899	3,898	3,165	3,588	3,811	1,443
Denmark	5,681	5,760	5,811	5,984	5,911	5,727	5,923	5,934	6,373	6,685	6,467
Finland	4,311	4,408	4,561	4,620	4,681	4,723	4,713	4,673	4,545	4,449	4,527
France	52,864	52,348	51,269	49,888	50,121	50,974	51,830	54,078	54,546	54,397	57,415
Germany	40,843	42,320	43,935	45,677	47,480	50,673	63,444	66,363	67,716	68,709	69,665
Greece	3,788	3,829	3,904	3,957	4,188	4,216	4,236	4,413	4,629	4,724	4,944
Hungary	1,380	1,451	1,513	1,550	1,696	1,631	1,497	1,727	1,896	1,868	1,804
Ireland	1,451	1,446	1,450	1,506	1,602	2,116	2,162	2,330	2,489	2,557	2,593
Italy	50,330	53,232	52,294	53,679	53,058	52,672	52,367	52,685	52,468	51,565	51,774
Netherlands	10,820	10,926	11,866	11,989	12,015	12,172	12,444	12,743	12,941	13,059	12,976
Poland	4,559	4,857	4,997	4,822	4,777	5,851	5,712	5,800	6,391	6,600	6,477
Portugal	3,675	4,038	4,203	4,374	4,882	4,980	5,668	5,944	5,772	6,332	6,015
Romania	236	214	256	252	330	393	429	700	641	878	957
Slovakia	274	288	312	325	370	369	314	508	517	523	492
Spain	13,794	14,315	15,037	15,655	16,515	17,331	18,057	19,628	20,257	20,871	21,628
Sweden	5,253	5,364	5,467	5,563	5,759	5,787	5,810	5,695	10,077	10,044	10,692
United Kingdom	53,385	54,381	58,289	61,336	60,117	59,187	58,332	57,692	60,440	64,798	67,195
Asia	61,084	64,484	68,570	73,294	83,011	77,934	83,723	96,331	103,457	113,810	122,234
China	11,432	12,254	12,883	13,474	17,604	17,810	18,493	19,860	22,567	26,424	28,701
India	4,857	5,220	5,473	6,096	6,417	6,847	7,077	7,452	6,731	7,043	7,536
Indonesia	1,466	1,529	1,590	1,465	1,553	1,711	1,764	1,906	2,048	2,065	2,304
Japan	28,982	30,220	32,400	34,873	38,709	30,801	33,986	40,684	43,620	47,382	51,467
Malaysia	675	518	550	591	612	644	643	705	770	852	985
Philippines	1,148	1,133	1,111	1,166	1,222	1,201	1,207	1,264	1,312	1,345	1,401
Singapore	324	398	473	502	570	1,458	1,573	1,687	1,824	1,981	2,104
South Korea	10,161	11,038	11,741	12,663	13,949	14,962	16,176	17,341	18,515	20,274	21,979
Taiwan	916	1,019	1,253	1,406	1,602	1,741	2,028	2,262	2,490	2,744	3,055
Thailand	1,123	1,157	1,095	1,058	772	759	775	3,169	3,581	3,699	2,701
All others	148,636	152,932	155,788	157,632	158,492	159,784	156,968	153,540	157,792	160,644	166,828
Argentina	7,060	7,850	7,736	7,001	5,804	8,012	10,125	11,364	9,588	10,569	10,621
Australia	12,072	12,592	13,171	13,093	13,346	14,010	13,761	14,635	15,348	15,285	15,534
Brazil	17,435	18,189	16,941	17,963	16,796	17,856	19,646	13,186	13,805	15,444	17,881
Canada	30,014	30,374	30,202	30,109	29,984	30,180	31,248	31,834	31,850	31,691	31,826
Chile	4,058	4,158	4,196	4,180	4,380	4,229	4,243	4,322	4,334	4,489	4,661
Costa Rica	144	145	190	192	214	241	448	473	556	618	642
Egypt	8,793	8,982	10,803	11,665	11,231	7,650	2,058	4,111	6,010	7,210	8,221
Iran	279	247	227	226	210	245	257	124	128	511	581
Israel	2,041	2,520	3,256	3,347	3,390	3,551	3,391	3,681	5,499	5,758	6,824
Mexico	25,190	24,084	23,852	26,120	26,385	26,874	26,866	27,249	27,293	27,587	27,708
Morocco	1,031	1,059	1,101	1,114	1,131	1,134	1,187	1,230	1,252	1,276	1,285
Norway	4,865	5,068	5,292	5,279	5,370	5,433	5,475	5,627	5,603	5,715	5,692

Value-added revenue of knowledge-intensive services for selected regions/countries/economies: 1985–95

(Millions of 2000 U.S. constant dollars)

Industry and region/country/economy	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995
Russia.....	9,674	9,989	10,317	10,981	11,580	11,917	7,912	6,678	7,426	7,534	6,701
Saudi Arabia.....	5,253	5,757	5,262	3,539	5,637	4,793	5,559	5,957	6,352	4,086	4,018
South Africa.....	3,150	3,184	3,249	3,183	2,877	2,882	2,887	2,897	2,973	3,113	3,336
Switzerland.....	1,490	1,704	1,787	1,743	1,615	2,141	2,102	2,034	1,892	1,714	1,777
Tunisia.....	348	365	396	415	407	417	423	465	475	490	506
Turkey.....	1,607	1,686	1,913	1,809	1,788	2,122	2,436	2,733	3,023	2,416	2,433
All others.....	14,132	14,978	15,897	15,671	16,347	16,097	16,943	14,941	14,386	15,139	16,583
Health											
All regions/countries/economies.....	991,052	1,008,858	1,052,710	1,060,457	1,093,429	1,136,767	1,170,683	1,187,540	1,214,107	1,234,142	1,260,743
United States.....	426,012	429,532	456,879	458,279	476,979	496,878	508,077	520,577	517,677	516,177	520,577
EU.....	300,658	306,717	319,066	327,298	333,750	341,046	356,176	366,418	390,923	402,826	413,319
Austria.....	6,397	6,438	6,522	6,589	6,753	7,030	7,317	7,545	7,862	8,091	8,425
Belgium.....	9,534	9,786	10,512	10,893	11,439	11,602	11,852	11,415	11,967	12,189	12,527
Bulgaria.....	689	707	746	789	713	420	605	676	968	910	275
Czech Republic.....	4,159	4,344	4,614	4,563	5,094	3,611	3,544	3,813	3,220	3,813	2,258
Denmark.....	10,843	10,723	10,906	11,525	11,579	11,281	11,445	11,443	11,649	11,848	12,505
Finland.....	7,263	7,469	7,755	7,906	8,147	8,385	8,407	8,253	7,569	7,530	7,705
France.....	52,938	55,207	56,206	57,836	60,347	63,218	65,030	67,243	71,263	72,435	71,683
Germany.....	55,435	55,994	57,044	56,829	57,553	59,746	73,390	79,743	82,638	87,378	91,790
Greece.....	4,105	4,147	4,185	4,208	4,423	4,435	4,456	4,625	4,822	4,897	5,152
Hungary.....	1,458	1,534	1,569	1,540	1,642	1,561	1,431	1,645	1,833	1,754	1,676
Ireland.....	1,741	1,691	1,663	1,656	1,716	2,204	2,304	2,310	2,504	2,554	2,804
Italy.....	36,788	37,147	38,052	38,706	38,372	37,919	38,539	39,512	40,299	41,077	42,167
Netherlands.....	19,035	19,306	19,791	19,771	20,134	20,696	21,194	21,625	22,035	22,044	22,435
Poland.....	5,765	6,166	6,297	6,099	5,982	7,213	6,746	6,857	7,593	6,898	7,049
Portugal.....	3,374	3,551	3,783	3,934	3,968	4,228	4,380	4,685	4,708	5,034	4,658
Romania.....	157	142	168	165	214	252	292	418	384	524	562
Slovakia.....	227	238	255	266	301	295	250	404	408	508	631
Spain.....	16,120	16,729	17,937	18,755	20,479	21,606	22,779	25,004	25,172	25,996	27,199
Sweden.....	9,818	9,927	10,092	10,282	10,670	10,694	10,730	10,491	18,486	18,785	18,708
United Kingdom.....	54,810	55,471	60,971	64,989	64,225	64,652	61,484	58,710	65,544	68,562	73,112
Asia.....	105,757	109,455	112,082	114,518	118,655	130,756	133,167	134,842	136,873	143,397	149,527
China.....	11,352	11,542	12,768	13,430	16,792	16,980	18,313	19,868	20,698	23,632	24,669
India.....	7,236	7,582	7,800	8,326	8,539	8,863	8,987	9,265	8,232	8,571	9,142
Indonesia.....	1,933	1,986	2,070	1,889	1,989	2,192	2,260	2,436	2,621	2,630	2,924
Japan.....	77,468	80,104	80,287	80,610	79,998	89,061	88,212	83,817	83,920	85,215	88,590
Malaysia.....	1,006	752	785	807	814	833	817	877	942	1,037	1,195
Philippines.....	526	495	567	586	645	644	677	721	763	779	816
Singapore.....	426	521	619	657	740	1,892	2,020	2,142	2,320	2,531	2,678
South Korea.....	3,375	3,824	4,241	5,055	5,984	6,740	7,618	8,267	9,122	10,344	11,533
Taiwan.....	1,006	1,187	1,576	1,843	2,202	2,625	3,327	3,628	4,006	4,155	4,717
Thailand.....	1,429	1,461	1,370	1,314	952	927	937	3,822	4,248	4,503	3,264

Appendix table 6-4

(Page 11 of 11)

Value-added revenue of knowledge-intensive services for selected regions/countries/economies: 1985–95

(Millions of 2000 U.S. constant dollars)

Industry and region/country/economy	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995
All others.....	158,626	163,154	164,683	160,361	164,044	168,087	173,263	165,703	168,634	171,743	177,320
Argentina.....	5,642	6,273	6,126	5,536	4,595	6,315	7,956	8,975	7,517	8,243	8,214
Australia.....	13,285	13,615	14,415	14,739	15,458	15,928	16,505	16,782	17,344	17,986	18,838
Brazil.....	25,977	26,419	24,146	24,533	25,435	23,112	24,947	16,395	16,885	18,796	21,689
Canada.....	32,665	33,430	34,917	35,980	36,751	38,151	39,506	40,725	40,922	41,007	40,787
Chile.....	4,238	4,313	4,348	4,338	4,555	4,397	4,449	4,519	4,546	4,728	4,894
Costa Rica.....	189	192	251	253	283	310	564	588	680	753	779
Egypt.....	211	216	259	268	251	166	44	86	123	147	167
Iran.....	1,421	1,242	1,129	1,121	1,047	1,210	1,259	605	485	1,149	1,193
Israel.....	1,548	1,912	2,466	2,512	2,527	2,621	2,478	2,659	3,908	4,072	4,810
Mexico.....	17,802	16,810	16,482	14,120	14,677	15,112	15,422	15,540	15,616	15,684	15,415
Morocco.....	1,537	1,538	1,570	1,522	1,505	1,468	1,507	1,529	1,531	1,553	1,558
Norway.....	7,563	7,753	8,170	8,345	8,382	8,738	9,155	9,530	9,880	10,141	10,319
Russia.....	7,557	7,757	7,944	8,422	8,825	9,008	6,035	5,005	5,798	5,853	5,206
Saudi Arabia.....	6,971	7,530	6,879	4,565	7,218	6,074	7,041	7,533	7,902	5,058	4,957
South Africa.....	4,107	4,116	4,153	4,046	3,633	3,599	3,602	3,602	3,673	3,826	4,087
Switzerland.....	11,227	12,519	12,877	12,041	10,867	14,015	13,498	12,786	11,703	12,318	12,948
Tunisia.....	448	466	506	532	518	525	529	579	587	603	620
Turkey.....	1,987	2,089	2,370	2,229	2,201	2,621	3,011	3,371	3,704	2,944	2,981
All others.....	14,250	14,964	15,675	15,259	15,317	14,716	15,754	14,893	15,831	16,882	17,857

EU = European Union

NOTES: Knowledge-intensive services classified by Organisation for Economic Co-operation and Development and include business, financial, communications, education, and health services. Market-oriented knowledge-intensive services exclude education and health services. Non-market-oriented knowledge-intensive services include education and health. Value-added revenue excludes purchases of domestic and imported supplies and inputs. EU excludes Cyprus, Estonia, Latvia, Lithuania, Luxembourg, Malta, and Slovenia. China includes Hong Kong. Constant dollar data for foreign countries calculated by deflating industry data valued in each country's nominal domestic currency with a sector-specific price index constructed for that country and then converted to U.S. dollars based on average annual exchange rates.

SOURCE: Global Insight, Inc., World Industry Service database, special tabulations (15 April 2007).

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