

The Brief Statistics of Communications-2014

1. Radio and Television Broadcast

(1) Terrestrial Broadcasting

Enterprise Classification	Radio Enterprises	Television Enterprises
Year -Quarter	No. of Operators	No. of Operators
2014-Q1	171	5
2014-Q2	171	5
2014-Q3	171	5
2014-Q4	171	5

(2) Satellite Broadcasting

Enterprise Classification	Direct Satellite Broadcasting Service Operators	Satellite Broadcasting Program Suppliers
Year -Quarter	No. of Operators	No. of Operators
2014-Q1	7	107
2014-Q2	7	107
2014-Q3	6	108
2014-Q4	6	108

(3) Cable Radio and Television

Cable Radio and Television Industry							
Year – Quarter	No. of Operators		Cable TV		Digital Set-top Box		Digital Pay TV
	Cable TV Program Transmission System	Cable TV System	No. of Subscribers	Subscribers Per 100 Households (%)	No. of Subscribers	As % of Cable TV Subscribers	No. of Subscribers
2014-Q1	3	56	4,988,575	60.10	2,610,325	52.33	1,083,009
2014-Q2	3	56	4,988,536	59.89	2,993,946	60.02	1,155,555
2014-Q3	3	56	4,994,450	59.65	3,456,816	69.21	1,298,760
2014-Q4	3	56	5,002,216	59.67	3,947,507	78.92	1,212,630

(4) Satellite Broadcasting Program Supply Industry

	Satellite Broadcasting Program Suppliers		No. of Channels	
Year -Quarter	Domestic	Foreign	Domestic	Foreign
2014-Q1	83	30	164	113
2014-Q2	84	30	166	112
2014-Q3	85	31	167	112
2014-Q4	86	29	169	111

(5) Multimedia Content Transporting Platform Service

Year -Quarter	No. of Operators	No. of Channels	No. of Subscribers
2014-Q1	2	211	1,254,849
2014-Q2	1	162	1,285,775
2014-Q3	1	161	1,290,916
2014-Q4	1	159	1,284,557

(6) Accumulative Table of Penalty and Fine concerning Broadcasting Contents (Jan-Dec 2014)

Illegal facts	Total		over-the -air radio		over-the -air television		Satellite Broadcasting		Cable Radio and TV	
	Cases	Amount (1000 NT\$)	Cases	Amount (1000 NT\$)	Cases	Amount (1000 NT\$)	Cases	Amount (1000 NT\$)	Cases	Amount (1000 NT\$)
Total	202	11,689	124	1,989	9	1,200	69	8,500	0	0
Impair the physical or mental health of children or juveniles	1	9	1	9	0	0	0	0	0	0
Disrupt public order or adversely affect good social customs	2	1,000	0	0	0	0	2	1,000	0	0
Violate program rating regulations	22	1,140	0	0	5	840	17	300	0	0
Program doesn't maintain its completeness and be distinguishable from advertisements	113	4,204	81	954	1	150	31	3,100	0	0
Break captions usage regulations	2	0	0	0	0	0	2	0	0	0
Violate the sexual assault crime prevention law	0	0	0	0	0	0	0	0	0	0
Advertisement broadcast by a station exceed its total broadcast time	31	782	29	282	0	0	2	500	0	0
Violate compulsory or prohibitive regulations under the law	8	1,560	0	0	2	60	6	1,500	0	0
Others	23	2,994	13	744	1	150	9	2,100	0	0

2. Telecommunications

(1) Fixed Network Telecommunication

Year-Quarter	No. of Operators	Local network				Long-distance Network	
		Operating Revenue (1000 NT\$)	No. of Subscribers	Outgoing Minutes	No. of Fixed Lines	Operating Revenue (1000 NT\$)	Outgoing Minutes
2014-Q1	4	15,779,044	12,179,597	2,788,952,961	19,243,058	2,134,505	984,970,863
2014-Q2	4	15,754,090	12,139,977	2,847,214,874	19,161,276	2,216,989	978,464,283
2014-Q3	4	15,824,109	12,099,094	2,803,606,643	19,038,536	2,338,490	954,164,383
2014-Q4	4	15,669,081	12,054,619	2,646,301,739	18,881,311	2,299,339	914,907,550

Fixed Network Telecommunication (Cont.)

Year-Quarter	International Network				ISDN Subscribers	No. of ADSL Lines	No. of Public Telephone Set
	Operating Revenue (1000 NT\$)	Outgoing Minutes	Outgoing Calls	Incoming Minutes			
2014-Q1	5,348,835	789,743,516	180,528,239	723,147,888	108,656	2,887,784	73,638
2014-Q2	5,295,218	784,306,321	200,119,719	711,999,358	107,211	2,821,338	72,490
2014-Q3	5,102,753	728,940,423	183,670,792	662,956,935	105,059	2,804,351	70,836
2014-Q4	4,850,244	657,816,551	176,616,902	622,324,592	104,324	2,712,059	69,820

(2) Mobile Network Telecommunication

Year-Quarter	2G				No. of PHS Subscribers
	No. of Company	Operating Revenue (1000NT\$)	No. of Subscribers	Outgoing Minutes	
2014-Q1	3	3,061,917	3,708,367	676,047,667	712,261
2014-Q2	3	2,556,837	3,187,215	580,298,323	703,703
2014-Q3	3	2,044,030	2,744,657	485,220,324	699,568
2014-Q4	3	1,623,661	2,397,327	404,036,878	683,266

Mobile Network Telecommunication (Cont.)

Year-Quarter	3G				WBA		
	No. of Company	Operating Revenue (1000 NT\$)	No. of Subscribers	Outgoing Minutes	No. of Company	Operating Revenue (1000 NT\$)	No. of Subscribers
2014-Q1	5	50,081,066	25,432,263	7,618,767,327	6	57,800	117,960
2014-Q2	5	51,338,246	26,107,610	7,607,282,542	6	59,031	106,631
2014-Q3	5	51,079,374	25,538,781	7,208,910,383	6	60,342	102,911
2014-Q4	5	45,695,129	23,454,755	6,225,300,880	6	48,222	95,530

(3) (Fixed) Broadband Internet Subscribers (Jan- Dec 2014)

Access Type	01/2014	01/2013	Change Rate (%)	02/2014	02/2013	Change Rate (%)	03/2014	03/2013	Change Rate (%)
ADSL	1,530,971	1,793,044	-14.6%	1,525,014	1,772,245	-14.0%	1,524,083	1,744,708	-12.6%
FTTx	2,924,395	2,656,824	10.1%	2,930,103	2,676,854	9.5%	2,941,437	2,703,358	8.8%
Cable Modem	1,171,931	1,083,070	8.2%	1,175,266	1,094,155	7.4%	1,181,745	1,099,645	7.5%
Leased Line	31,590	28,498	10.8%	32,022	28,885	10.9%	32,526	28,832	12.8%
PWLAN	1,412,660	939,353	50.4%	1,442,354	991,628	45.5%	1,473,469	1,034,126	42.5%
Total	7,071,547	6,500,789	8.8%	7,104,759	6,563,767	8.2%	7,153,260	6,610,669	8.2%
Access Type	04/2014	04/2013	Change Rate (%)	05/2014	05/2013	Change Rate (%)	06/2014	06/2013	Change Rate (%)
ADSL	1,511,339	1,727,458	-12.5%	1,478,178	1,710,391	-13.6%	1,465,117	1,696,627	-13.6%
FTTx	2,953,927	2,756,865	7.1%	2,971,640	2,769,112	7.3%	2,981,950	2,778,996	7.3%
Cable Modem	1,186,971	1,105,052	7.4%	1,191,702	1,106,731	7.7%	1,197,058	1,116,290	7.2%
Leased Line	32,843	28,938	13.5%	33,193	29,347	13.1%	33,363	29,908	11.6%
PWLAN	1,502,351	1,069,817	40.4%	1,522,588	1,109,505	37.2%	1,576,035	1,155,242	36.4%
Total	7,187,431	6,688,130	7.5%	7,197,301	6,725,086	7.0%	7,253,523	6,777,063	7.0%

Access Type	07/2014	07/2013	Change Rate (%)	08/2014	08/2013	Change Rate (%)	09/2014	09/2013	Change Rate (%)
ADSL	1,443,915	1,677,139	-13.9%	1,424,466	1,649,533	-13.6%	1,414,477	1,623,833	-12.9%
FTTx	3,001,665	2,793,507	7.5%	3,020,075	2,817,542	7.2%	3,036,219	2,849,664	6.5%
Cable Modem	1,204,353	1,120,789	7.5%	1,208,297	1,130,808	6.9%	1,212,117	1,135,958	6.7%
Leased Line	33,597	29,962	12.1%	31,915	30,087	6.1%	32,288	30,341	6.4%
PWLAN	1,623,723	1,231,848	31.8%	1,664,151	1,301,343	27.9%	1,695,325	1,344,143	26.1%
Total	7,307,253	6,853,245	6.6%	7,348,904	6,929,313	6.1%	7,390,426	6,983,939	5.8%
Access Type	10/2014	10/2013	Change Rate (%)	11/2014	11/2013	Change Rate (%)	12/2014	12/2013	Change Rate (%)
ADSL	1,394,317	1,603,633	-13.1%	1,381,057	1,583,743	-12.8%	1,360,787	1,553,579	-12.4%
FTTx	3,076,374	2,854,206	7.8%	3,082,185	2,866,705	7.5%	3,096,263	2,895,437	6.9%
Cable Modem	1,217,243	1,147,017	6.1%	1,205,553	1,150,370	4.8%	1,208,765	1,153,898	4.8%
Leased Line	3,962	30,435	-87.0%	3,821	30,798	-87.6%	3,799	31,086	-87.8%
PWLAN	1,720,183	1,325,450	29.8%	1,744,461	1,352,000	29.0%	1,767,005	1,377,934	28.2%
Total	7,412,079	6,960,741	6.5%	7,417,077	6,983,616	6.2%	7,436,619	7,011,934	6.1%

(4) I Telecommunications Service (Jan-Dec 2014)

01/2014					
Type of Service			No. of Subscribers		Subscribers per 100 Population (%)
			Sub-total	Total	
Fixed Network	Local telephone		12,203,408		52.2%
Mobile Network	3G	Data-enable	18,059,200	24,940,419	106.68%
		Others	6,881,219		
	2G	WAP	2,128	4,032,720	17.25%
		GPRS	603,782		
		Others	3,426,810		
	PHS		719,034		3.08%
Total number of mobile SMS sent (2G,3G,PHS included) :				461,375 (000s)	

02/2014					
Type of Service			No. of Subscribers		Subscribers per 100 Population (%)
			Sub-total	Total	
Fixed Network	Local telephone		12,189,849		52.1%
Mobile Network	3G	Data-enable	18,181,208	25,176,960	107.69%
		Others	6,995,752		
	2G	WAP	2070	3,871,464	16.56%
		GPRS	579,844		
		Others	3,289,550		
	PHS		715,208		3.06%
Total number of mobile SMS sent (2G,3G,PHS included) :					425,930 (000s)
03/2014					
Type of Service			No. of Subscribers		Subscribers per 100 Population (%)
			Sub-total	Total	
Fixed Network	Local telephone		12,179,597		52.1%
Mobile Network	3G	Data-enable	18,308,779	25,432,263	108.78%
		Others	7,123,484		
	2G	WAP	2,047	3,708,367	15.86%
		GPRS	562,378		
		Others	3,143,942		
	PHS		712,261		3.05%
Total number of mobile SMS sent (2G,3G,PHS included) :					405,190 (000s)
04/2014					
Type of Service			No. of Subscribers		Subscribers per 100 Population (%)
			Sub-total	Total	
Fixed Network	Local telephone		12,167,505		52.0%
Mobile Network	3G	Data-enable	18,412,991	25,682,951	109.84%
		Others	7,269,960		
	2G	WAP	2,016	3,534,395	15.12%
		GPRS	541,044		
		Others	2,991,335		
	PHS		708,979		3.03%
Total number of mobile SMS sent (2G,3G,PHS included) :					398,555 (000s)
05/2014					
Type of Service			No. of Subscribers		Subscribers per 100 Population (%)
			Sub-total	Total	
Fixed Network	Local telephone		12,154,036		52.0%
Mobile Network	3G	Data-enable	18,520,420	25,953,023	110.97%
		Others	7,432,603		
	2G	WAP	2,002	3,359,254	14.36%
		GPRS	519,196		
		Others	2,838,056		
	PHS		706,587		3.02%
Total number of mobile SMS sent (2G,3G,PHS included) :					417,843 (000s)

06/2014					
Type of Service			No. of Subscribers		Subscribers per 100 Population (%)
			Sub-total	Total	
Fixed Network	Local telephone		12,139,977		52.0%
Mobile Network	3G	Data-enable	18,565,700	26,107,610	111.61%
		Others	7,541,910		
	2G	WAP	1,974	3,187,215	13.63%
		GPRS	492,609		
		Others	2,692,632		
	PHS		703,703		3.01%
Total number of mobile SMS sent (2G,3G,PHS included) :					398,032 (000s)
07/2014					
Type of Service			No. of Subscribers		Subscribers per 100 Population (%)
			Sub-total	Total	
Fixed Network	Local telephone		12,127,612		51.8%
Mobile Network	3G	Data-enable	18,327,750	25,993,044	111.09%
		Others	7,665,294		
	2G	WAP	1,945	3,026,470	12.93%
		GPRS	473,366		
		Others	2,551,159		
	PHS		701,113		3.00%
Total number of mobile SMS sent (2G,3G,PHS included) :					388,143 (000s)
08/2014					
Type of Service			No. of Subscribers		Subscribers per 100 Population (%)
			Sub-total	Total	
Fixed Network	Local telephone		12,109,749		51.7%
Mobile Network	3G	Data-enable	18,126,864	25,907,688	110.7%
		Others	7,780,824		
	2G	WAP	1,927	2,872,580	12.27%
		GPRS	454,704		
		Others	2,415,949		
	PHS		700,175		2.99%
Total number of mobile SMS sent (2G,3G,PHS included) :					384,069 (000s)
09/2014					
Type of Service			No. of Subscribers		Subscribers per 100 Population (%)
			Sub-total	Total	
Fixed Network	Local telephone		12,099,094		51.7%
Mobile Network	3G	Data-enable	16,976,165	25,538,781	109.09%
		Others	8,562,616		
	2G	WAP	1,911	2,744,657	11.72%
		GPRS	436,742		
		Others	2,306,004		
	PHS		699,568		2.99%
Total number of mobile SMS sent (2G,3G,PHS included) :					383,867 (000s)

10/2014					
Type of Service			No. of Subscribers		Subscribers per 100 Population (%)
			Sub-total	Total	
Fixed Network	Local telephone		12,089,632		51.6%
Mobile Network	3G	Data-enable	16,606,850	24,672,130	105.36%
		Others	8,065,280		
	2G	WAP	1,776	2,625,595	11.21%
		GPRS	389,007		
		Others	2,234,812		
	PHS		694,666		2.97%
Total number of mobile SMS sent (2G,3G,PHS included) : 375,041 (000s)					
11/2014					
Type of Service			No. of Subscribers		Subscribers per 100 Population (%)
			Sub-total	Total	
Fixed Network	Local telephone		12,078,856		51.6%
Mobile Network	3G	Data-enable	16,037,167	24,055,619	102.69%
		Others	8,018,452		
	2G	WAP	1,744	2,516,583	10.74%
		GPRS	404,887		
		Others	2,109,952		
	PHS		688,975		2.94%
Total number of mobile SMS sent (2G,3G,PHS included) : 380,559 (000s)					
12/2014					
Type of Service			No. of Subscribers		Subscribers per 100 Population (%)
			Sub-total	Total	
Fixed Network	Local telephone		12,054,619		51.4%
Mobile Network	3G	Data-enable	15,426,628	23,454,755	100.09%
		Others	8,028,127		
	2G	WAP	1,735	2,397,327	10.22%
		GPRS	390,345		
		Others	2,005,247		
	PHS		683,266		2.92%
Total number of mobile SMS sent (2G,3G,PHS included) : 374,688 (000s)					
Note : 1. WAP : Wireless Application Protocol ° 2. GPRS : General Packet Radio Service °					

(5) The Latest Numbers of Shared Stations and Co-constructed Stations of Mobile Telecommunications

	2G		3G	
Year -Quarter	The numbers of shared stations	The numbers of co-constructed	The numbers of shared stations	The numbers of co-constructed
2014-Q1	7,747	3,285	23,361	6,901
2014-Q2	7,654	3,305	23,812	7,184
2014-Q3	7,377	3,256	24,261	7,322
2014-Q4	7,239	3,200	25,078	7,643

(6) Accumulative Table of Enforcement Performance of Telecom police Unit (Jan-Dec 2014)

Illegal Telecom Laws Case				
Case Classification	No. of case	No. of Set	No. of Person	No. of Station
Total	9	0	646	0
Help to crack down on illegal radio stations	0	0	0	0
Solve fraud application of mobile phone number case	9	0	646	0
Solve unauthorized access or use of another person's telecom facilities case	0	0	0	0
Help to crack down on illegal radio-frequency devices	0	0	0	0

(7) Spam mails blocked for the month of Jan- Dec 2014

	Jan. 14'	Month on Month Change	Feb. 14'	Month on Month Change	Mar. 14'	Month on Month Change
Incoming E-Mails (IAPs*)	1,724,823,215	-0.8%	1,493,970,249	-13.4%	1,494,035,289	0%
Blocked E-Mails(IAPs*)	1,504,983,823	-0.7%	1,290,636,619	-14.2%	1,281,990,425	-0.7%
Spam reports filed by IAP users	121,062	-19.9%	115,450	-4.6%	194,878	68.8%
	Apr. 14'	Month on Month Change	May 14'	Month on Month Change	Jun. 14'	Month on Month Change
Incoming E-Mails (IAPs*)	1,331,322,555	-10.8%	1,329,060,131	0%	1,105,796,992	-16.8%
Blocked E-Mails(IAPs*)	1,131,378,976	-11.7%	1,116,922,706	-1.2%	910,026,855	-18.5%
Spam reports filed by IAP users	138,025	-29.1%	60,187	-56.4%	50,287	-16.4%

	Jul. 14'	Month on Month Change	Aug. 14'	Month on Month Change	Sep. 14'	Month on Month Change
Incoming E-Mails (IAPs*)	1,045,495,681	-5.5%	1,045,444,766	0%	1,022,690,912	-2.2%
Blocked E-Mails(IAPs*)	832,421,431	-8.5%	834,385,600	0.2%	827,686,474	-0.8%
Spam reports filed by IAP users	85,426	69.9%	83,171	-2.6%	90,534	8.9%
	Oct. 14'	Month on Month Change	Nov. 14'	Month on Month Change	Dec. 14'	Month on Month Change
Incoming E-Mails (IAPs*)	1,017,652,506	-0.5%	933,918,644	-8.2%	872,861,226	-6.5%
Blocked E-Mails(IAPs*)	815,393,550	-1.5%	743,309,070	-8.8%	686,835,638	-7.6%
Spam reports filed by IAP users	80,048	-11.6%	100,361	25.4%	110,627	10.2%

*Note: Top 20 main IAPs in Taiwan