

**GDP: Preliminary Estimation for 2016Q2
and Outlook for 2016-17**

August 19, 2016 According to the latest revised estimation, Taiwan's real gross domestic product (GDP) decreased by 0.29% in 2016Q1, compared to the same quarter of the previous year (yoy), and the latest preliminary estimation of real GDP grew by 0.70% (yoy) in Q2. The GDP is predicted to grow 1.22% and 1.88% in 2016 and 2017, respectively.

Preliminary Estimation of real GDP in 2016Q2

The real GDP increased by 0.23% on a quarter-on-quarter, seasonally-adjusted annualized basis (saar), and grew by 0.70% on a year-on-year basis (yoy) in 2016Q2, 0.01 percentage point higher than the advanced estimate.

Meanwhile, the economic growth rate of 2016Q1 has been revised to -0.29% (formerly -0.68%).

On the demand side, real private final consumption grew by 1.23% (yoy) in 2016Q2, mainly reflecting the increase of consumption on transport, clothing-and-footwear and insurance, that were partly offset by the decrease of consumption on food and beverages.

Real gross capital formation contracted by 3.10% (yoy), primarily due to declines in both transport equipments and construction investments, offsetting an increase in machinery and equipment expenditure.

Real exports of goods and services grew by 0.63% (yoy), a reversal from the 4.04% contraction in the previous quarter. Growth was mainly driven by the foreign demand for electronic components. Imports also increased by 0.21% (yoy).

On the production side, the agriculture sector decreased by 8.71% (yoy) in 2016Q2, following the 11.74% contraction in the previous quarter, due to abnormal weather conditions.

The manufacturing sector decreased by 0.03% (yoy) in 2016Q2, compared to the 3.20% decline in the previous quarter, mainly due to output expansion of semiconductor, computer equipment and basic metal products.

The finance and insurance sector increased by 1.34% in 2016Q2, following the growth of 3.24% in the previous quarter.

Forecast for 2016

The global economic outlook has softened, mainly dragged by the advanced economy's weaker outlook. The further slowdown in the growth of China and global financial turmoil weigh on world economic prospects. Moreover, the aftermath of Brexit (the United Kingdom exit from The European Union) referendum implied a substantial increase in uncertainty which is projected to have negative macroeconomic consequences.

With a subdued outlook for the world economy and China's import substitution strategy, Taiwan's export momentum is restrained, real exports of goods and services is projected to grow by 1.45%.

Real private final consumption is projected to grow 1.59% at a modest path, reflecting Taiwan's sluggish economy and low wage growth.

Real private gross fixed capital formation is expected to grow 1.15%, supported by semiconductor manufacturers' investment on machinery and equipment for developing advanced process. Yet, the declining housing market restrains construction investment expenditure.

For the whole year, taking into account the above factors and following that real GDP growth rate (yoy) was upwardly revised to 0.21% (formerly was expected -0.09%) in the first half year, real GDP will grow by 1.22% in 2016 and has been revised upward 0.16 percentage point.

Consumer price Indices (CPI) will increase by 1.12% in 2016 and has been revised upward 0.03 percentage point, because the damage of extreme weather and the influence of typhoon brought high prices of vegetables and fruits.

Outlook for 2017

The world economy is anticipated to improve gradually in 2017, which will sustain Taiwan's export growth. Combining the contribution from domestic sector, real GDP will grow by 1.88% in 2017. CPI will gently rise by 0.78%.

For further information:

Statistics Database:

**[http://statdb.dgbas.gov.tw/pxweb/Dialo
g/statfile1L.asp](http://statdb.dgbas.gov.tw/pxweb/Dialo
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Gross Domestic Products for 2016Q3 (Advance estimation)

Table 1-1 Gross Domestic Product and Economic Growth Rate

Period	Nominal GDP (At Current Prices)		Real GDP (Chained (2011) dollars)		Economic Growth Rate (%)		
	Original Series (Million NT\$)	Seasonally Adjusted (Million NT\$)	Original Series (Million NT\$)	Seasonally Adjusted (Million NT\$)	yoy	saqr	saar
2006	12,640,803	—	11,803,335	—	5.62	—	—
2007	13,407,062	—	12,572,550	—	6.52	—	—
2008	13,150,950	—	12,661,079	—	0.70	—	—
2009	12,961,656	—	12,462,729	—	-1.57	—	—
2010	14,119,213	—	13,787,642	—	10.63	—	—
2011	14,312,200	—	14,312,200	—	3.80	—	—
2012	14,686,917	—	14,607,569	—	2.06	—	—
2013	15,230,739	—	14,929,292	—	2.20	—	—
2014	16,097,400	—	15,515,257	—	3.92	—	—
I	3,857,600	3,883,789	3,642,798	3,805,385	3.66	0.20	0.80
II	3,919,678	3,994,569	3,818,297	3,867,846	4.15	1.64	6.73
III	4,090,204	4,080,496	3,977,127	3,916,561	4.26	1.26	5.13
IV	4,229,918	4,138,546	4,077,035	3,925,465	3.63	0.23	0.91
2015	16,687,855	—	15,615,780	—	0.65	—	—
I	4,176,433	4,201,414	3,789,921	3,951,453	4.04	0.66	2.67
II	4,052,079	4,144,059	3,839,951	3,889,187	0.57	-1.58	-6.16
III	4,188,824	4,162,551	3,945,146	3,883,786	-0.80	-0.14	-0.55
IV	4,270,519	4,179,831	4,040,762	3,891,354	-0.89	0.19	0.78
2016(f)	16,970,107	—	15,806,294	—	1.22	—	—
I (r)	4,231,908	4,244,025	3,778,976	3,924,285	-0.29	0.85	3.43
II (p)	4,103,066	4,208,564	3,866,901	3,926,581	0.70	0.06	0.23
III (f)	4,279,316	4,251,023	4,023,608	3,967,467	1.99	1.04	4.23
IV (f)	4,355,817	4,266,495	4,136,809	3,987,961	2.38	0.52	2.08
2017(f)	17,293,751	—	16,103,545	—	1.88	—	—
I (f)	4,273,369	4,282,682	3,856,096	3,995,879	2.04	0.20	0.80
II (f)	4,193,075	4,302,934	3,936,511	4,000,162	1.80	0.11	0.43
III (f)	4,364,947	4,338,066	4,091,348	4,035,418	1.68	0.88	3.57
IV (f)	4,462,360	4,370,069	4,219,590	4,072,086	2.00	0.91	3.68

Note : 1. (p) indicates preliminary version, (f) indicates forecast, (r) indicates revised version. These marks mean the same in all tables.

2. The sum of the decomposed items might not be equal to the total due to the rounding of decimals.

3. yoy (year on year) means the growth rates to the correspondent quarter of previous year, saqr (seasonally adjusted quarterly growth rate) means the growth rate of seasonally adjusted value compared to the previous quarter, saar (seasonally adjusted annualized rate) means the annualized growth rate of seasonally adjusted value compared to the previous quarter ; $saar=(1+saqr)^4-1$.

Table 1-2 GDP、GNI and NI

Period	GDP					GNI		National Income			
	At Current Prices			Chained (2011) dollars		(At Current Prices)		At Current Prices		Chained (2011) dollars	
	Amount (Million NT\$)	Annual Rate of Increase (%)	Amount (Million US\$)	Amount (Million NT\$)	Annual Rate of Increase (%)	Amount (Million NT\$)	Amount (Million US\$)	Amount (Million NT\$)	Amount (Million US\$)	Amount (Million NT\$)	Annual Rate of Increase (%)
2006	12,640,803	4.54	388,589	11,803,335	5.62	12,952,502	398,171	11,117,367	341,757	11,601,475	2.77
2007	13,407,062	6.06	408,254	12,572,550	6.52	13,739,828	418,387	11,590,959	352,952	12,034,434	3.73
2008	13,150,950	-1.91	416,961	12,661,079	0.70	13,465,596	426,937	11,161,869	353,896	11,203,683	-6.90
2009	12,961,656	-1.44	392,065	12,462,729	-1.57	13,375,650	404,587	10,985,329	332,285	11,182,646	-0.19
2010	14,119,213	8.93	446,105	13,787,642	10.63	14,548,852	459,679	12,194,428	385,290	12,343,643	10.38
2011	14,312,200	1.37	485,653	14,312,200	3.80	14,700,572	498,832	12,290,671	417,057	12,290,671	-0.43
2012	14,686,917	2.62	495,845	14,607,569	2.06	15,141,108	511,179	12,493,108	421,779	12,490,438	1.63
2013	15,230,739	3.70	511,614	14,929,292	2.20	15,654,588	525,851	13,115,430	440,559	12,955,284	3.72
2014	16,097,400	5.69	530,043	15,515,257	3.92	16,566,844	545,500	13,901,100	457,725	13,743,636	6.09
I	3,857,600	4.76	127,066	3,642,798	3.66	4,028,030	132,675	3,393,626	111,772	3,277,741	5.29
II	3,919,678	5.71	129,967	3,818,297	4.15	4,040,263	133,960	3,409,817	113,050	3,370,465	6.59
III	4,090,204	5.88	136,072	3,977,127	4.26	4,187,882	139,316	3,521,932	117,155	3,474,726	5.93
IV	4,229,918	6.34	136,938	4,077,035	3.63	4,310,669	139,549	3,575,725	115,748	3,620,704	6.49
2015	16,687,855	3.67	523,009	15,615,780	0.65	17,247,960	540,515	14,627,180	458,417	14,538,411	5.78
I	4,176,433	8.27	132,207	3,789,921	4.04	4,358,757	137,979	3,690,084	116,812	3,591,412	9.57
II	4,052,079	3.38	130,754	3,839,951	0.57	4,137,324	133,505	3,530,432	113,922	3,532,570	4.81
III	4,188,824	2.41	130,047	3,945,146	-0.80	4,317,036	134,028	3,660,141	113,634	3,645,055	4.90
IV	4,270,519	0.96	130,001	4,040,762	-0.89	4,434,843	135,003	3,746,523	114,049	3,769,374	4.11
2016											
I (r)	4,231,908	1.33	126,894	3,778,976	-0.29	4,427,839	132,769	3,737,522	112,070	3,603,157	0.33
II (p)	4,103,066	1.26	126,482	3,866,901	0.70	4,205,488	129,639	3,580,445	110,371	3,548,263	0.44

Note : 1. GNI=GDP+Net Factor Income from the Rest of the World+Gain or Loss Resulting from Changes in the Terms of Trade.

2. NI (at current prices)=GNI-Consumption of Fixed Capital-Statistical Discrepancy.

Table 2 Changes in Prices

Unit:%

Period	Deflators						CPI	WPI
	GDP	Private Final Consumption	Government Final Consumption	Gross Fixed Capital Formation	Exports	Imports		
2006	-1.03	0.60	1.10	3.18	1.87	6.23	0.60	5.63
2007	-0.43	1.16	1.43	3.44	1.79	6.10	1.80	6.47
2008	-2.60	2.60	2.03	6.93	-1.81	7.65	3.52	5.14
2009	0.13	-1.17	0.02	-0.56	-7.41	-9.99	-0.86	-8.73
2010	-1.54	0.70	1.03	1.24	1.80	5.46	0.96	5.46
2011	-2.34	0.88	1.31	1.49	-0.14	5.39	1.42	4.32
2012	0.54	1.19	1.80	0.70	-1.12	-0.39	1.93	-1.16
2013	1.47	0.31	0.27	-2.24	-1.18	-3.83	0.79	-2.43
2014	1.70	0.68	0.82	1.34	0.47	-1.28	1.20	-0.57
I	1.07	0.45	0.55	1.02	0.55	-0.75	0.80	0.07
II	1.51	1.10	0.27	1.91	0.87	0.17	1.63	0.68
III	1.55	1.10	1.21	1.65	0.11	-0.68	1.51	0.01
IV	2.62	0.07	1.17	0.76	0.44	-3.81	0.84	-3.02
2015	3.01	-0.61	-0.40	-1.96	-4.12	-11.10	-0.31	-8.84
I	4.06	-0.60	0.35	-0.63	-3.23	-11.45	-0.59	-8.51
II	2.79	-1.11	-0.67	-2.59	-5.18	-12.40	-0.70	-9.41
III	3.25	-0.82	-0.63	-2.54	-3.92	-11.65	-0.26	-9.47
IV	1.87	0.12	-0.25	-2.03	-4.25	-8.96	0.33	-7.99
2016(f)	0.46	0.74	1.40	0.78	-2.97	-3.22	1.12	-3.87
I (r)	1.62	0.79	1.39	-0.80	-2.55	-5.20	1.75	-4.99
II (p)	0.56	0.98	2.01	1.10	-1.96	-1.90	1.34	-3.26
III (f)	0.17	0.65	1.05	1.52	-3.46	-3.04	0.70	-4.30
IV (f)	-0.38	0.56	0.51	1.25	-3.63	-2.71	0.60	-2.89
2017(f)	0.03	0.65	0.70	0.92	-0.49	0.61	0.78	0.67
I (f)	-1.04	0.22	0.58	1.69	-3.35	-1.16	0.31	-1.29
II (f)	0.39	0.57	0.52	1.00	-0.99	-0.75	0.66	-0.18
III (f)	0.31	0.89	0.78	0.66	0.55	1.52	1.05	1.57
IV (f)	0.44	0.93	1.18	0.45	1.53	2.75	1.20	2.61

Table 3-1 Expenditures on Gross Domestic Product
At Current Prices

Unit: Million NT\$

Period	GDP	Domestic Demand							Demand of Rest of The World			
		Subtotal	Private Final Consumption	Government Final Consumption	Gross Fixed Capital Formation			Changes in Inventories	Subtotal	Exports of Goods and Services	Less: Imports of Goods and Services	
Private Enterprises	Public Enterprises				Government							
2006	12,640,803	11,912,806	6,947,802	1,854,009	3,063,352	2,380,410	200,699	482,243	47,643	727,997	8,316,084	7,588,087
2007	13,407,062	12,341,473	7,197,916	1,922,075	3,205,121	2,501,225	209,930	493,966	16,361	1,065,589	9,349,494	8,283,905
2008	13,150,950	12,468,377	7,260,169	1,991,181	3,045,433	2,284,331	217,618	543,484	171,594	682,573	9,230,775	8,548,202
2009	12,961,656	11,811,481	7,175,511	2,055,721	2,761,737	1,935,945	231,018	594,774	-181,488	1,150,175	7,827,336	6,677,161
2010	14,119,213	13,121,044	7,497,682	2,098,717	3,335,881	2,496,978	249,845	589,058	188,764	998,169	10,013,538	9,015,369
2011	14,312,200	13,349,437	7,798,976	2,167,595	3,346,945	2,558,491	219,898	568,556	35,921	962,763	10,419,700	9,456,937
2012	14,686,917	13,593,547	8,035,105	2,254,282	3,282,131	2,567,030	204,125	510,976	22,029	1,093,370	10,345,375	9,252,005
2013	15,230,739	13,851,218	8,248,385	2,242,637	3,378,731	2,685,854	200,417	492,460	-18,535	1,379,521	10,579,884	9,200,363
2014	16,097,400	14,434,710	8,580,927	2,341,436	3,484,224	2,809,536	211,720	462,968	28,123	1,662,690	11,258,201	9,595,511
I	3,857,600	3,580,937	2,098,036	630,825	851,058	724,996	40,855	85,207	1,018	276,663	2,604,377	2,327,714
II	3,919,678	3,505,653	2,115,663	531,315	864,533	714,247	41,393	108,893	-5,858	414,025	2,851,865	2,437,840
III	4,090,204	3,690,160	2,206,459	568,780	891,073	729,850	46,581	114,642	23,848	400,044	2,876,143	2,476,099
IV	4,229,918	3,657,960	2,160,769	610,516	877,560	640,443	82,891	154,226	9,115	571,958	2,925,816	2,353,858
2015	16,687,855	14,518,584	8,727,935	2,324,330	3,457,544	2,833,459	191,723	432,362	8,775	2,169,271	10,777,485	8,608,214
I	4,176,433	3,621,933	2,163,026	615,826	842,033	730,209	28,113	83,711	1,048	554,500	2,674,955	2,120,455
II	4,052,079	3,576,669	2,166,388	530,626	847,250	691,768	48,350	107,132	32,405	475,410	2,684,132	2,208,722
III	4,188,824	3,658,736	2,198,772	566,840	896,659	749,718	42,505	104,436	-3,535	530,088	2,683,963	2,153,875
IV	4,270,519	3,661,246	2,199,749	611,038	871,602	661,764	72,755	137,083	-21,143	609,273	2,734,435	2,125,162
2016(f)	16,970,107	14,856,293	8,932,687	2,401,784	3,530,149	2,890,195	196,600	443,354	-8,327	2,113,814	10,607,744	8,493,930
I (r)	4,231,908	3,710,798	2,235,547	658,519	833,196	725,890	27,393	79,913	-16,464	521,110	2,501,361	1,980,251
II (p)	4,103,066	3,626,512	2,214,702	551,902	855,655	708,019	48,573	99,063	4,253	476,554	2,647,955	2,171,401
III (f)	4,279,316	3,753,831	2,247,145	573,916	929,323	771,193	45,439	112,691	3,447	525,485	2,707,689	2,182,204
IV (f)	4,355,817	3,765,152	2,235,293	617,447	911,975	685,093	75,195	151,687	437	590,665	2,750,739	2,160,074
2017(f)	17,293,751	15,202,714	9,148,628	2,420,943	3,613,045	2,961,915	200,246	450,884	20,098	2,091,037	10,880,920	8,789,883
I (f)	4,273,369	3,797,648	2,274,293	653,591	864,843	752,992	28,024	83,827	4,921	475,721	2,543,035	2,067,314
II (f)	4,193,075	3,703,359	2,266,524	550,230	881,872	726,186	49,593	106,093	4,733	489,716	2,730,719	2,241,003
III (f)	4,364,947	3,840,211	2,309,087	583,644	941,615	783,599	46,232	111,784	5,865	524,736	2,769,881	2,245,145
IV (f)	4,462,360	3,861,496	2,298,724	633,478	924,715	699,138	76,397	149,180	4,579	600,864	2,837,285	2,236,421

Table 3-2 Expenditures on Gross Domestic Product
Composition at Current Prices

Unit: %

Period	Total	Domestic Demand								Demand of Rest of The World		
		Subtotal	Private Final Consumption	Government Final Consumption	Gross Fixed Capital Formation			Changes in Inventories	Subtotal	Exports of Goods and Services	Less: Imports of Goods and Services	
					Private Enterprises	Public Enterprises	Government					
2006	100.00	94.24	54.96	14.67	24.23	18.83	1.59	3.81	0.38	5.76	65.79	60.03
2007	100.00	92.05	53.69	14.34	23.91	18.66	1.57	3.68	0.12	7.95	69.74	61.79
2008	100.00	94.81	55.21	15.14	23.16	17.37	1.65	4.13	1.30	5.19	70.19	65.00
2009	100.00	91.13	55.36	15.86	21.31	14.94	1.78	4.59	-1.40	8.87	60.39	51.51
2010	100.00	92.93	53.10	14.86	23.63	17.68	1.77	4.17	1.34	7.07	70.92	63.85
2011	100.00	93.27	54.49	15.15	23.39	17.88	1.54	3.97	0.25	6.73	72.80	66.08
2012	100.00	92.56	54.71	15.35	22.35	17.48	1.39	3.48	0.15	7.44	70.44	62.99
2013	100.00	90.94	54.16	14.72	22.18	17.63	1.32	3.23	-0.12	9.06	69.46	60.41
2014	100.00	89.67	53.31	14.55	21.64	17.45	1.32	2.88	0.17	10.33	69.94	59.61
I	100.00	92.83	54.39	16.35	22.06	18.79	1.06	2.21	0.03	7.17	67.51	60.34
II	100.00	89.44	53.98	13.56	22.06	18.22	1.06	2.78	-0.15	10.56	72.76	62.19
III	100.00	90.22	53.94	13.91	21.79	17.84	1.14	2.80	0.58	9.78	70.32	60.54
IV	100.00	86.48	51.08	14.43	20.75	15.14	1.96	3.65	0.22	13.52	69.17	55.65
2015	100.00	87.00	52.30	13.93	20.72	16.98	1.15	2.59	0.05	13.00	64.58	51.58
I	100.00	86.72	51.79	14.75	20.16	17.48	0.67	2.00	0.03	13.28	64.05	50.77
II	100.00	88.27	53.46	13.10	20.91	17.07	1.19	2.64	0.80	11.73	66.24	54.51
III	100.00	87.35	52.49	13.53	21.41	17.90	1.01	2.49	-0.08	12.65	64.07	51.42
IV	100.00	85.73	51.51	14.31	20.41	15.50	1.70	3.21	-0.50	14.27	64.03	49.76
2016(f)	100.00	87.54	52.64	14.15	20.80	17.03	1.16	2.61	-0.05	12.46	62.51	50.05
I (r)	100.00	87.69	52.83	15.56	19.69	17.15	0.65	1.89	-0.39	12.31	59.11	46.79
II (p)	100.00	88.39	53.98	13.45	20.85	17.26	1.18	2.41	0.10	11.61	64.54	52.92
III (f)	100.00	87.72	52.51	13.41	21.72	18.02	1.06	2.63	0.08	12.28	63.27	50.99
IV (f)	100.00	86.44	51.32	14.18	20.94	15.73	1.73	3.48	0.01	13.56	63.15	49.59
2017(f)	100.00	87.91	52.90	14.00	20.89	17.13	1.16	2.61	0.12	12.09	62.92	50.83
I (f)	100.00	88.87	53.22	15.29	20.24	17.62	0.66	1.96	0.12	11.13	59.51	48.38
II (f)	100.00	88.32	54.05	13.12	21.03	17.32	1.18	2.53	0.11	11.68	65.12	53.45
III (f)	100.00	87.98	52.90	13.37	21.57	17.95	1.06	2.56	0.13	12.02	63.46	51.44
IV (f)	100.00	86.53	51.51	14.20	20.72	15.67	1.71	3.34	0.10	13.47	63.58	50.12

Table 3-3 Expenditures on Gross Domestic Product
Growth Rates In Chained Volume Indexes (yoy)

Unit:%

Period	Economic Growth Rate	Domestic Demand							Demand of Rest of The World			
		Subtotal	Private Final Consumption	Government Final Consumption	Gross Fixed Capital Formation			Changes in Inventories	Subtotal	Exports of Goods and Services	Less: Imports of Goods and Services	
					Private Enterprises	Public Enterprises	Government					
2006	5.62	1.41	1.79	-0.63	1.52	4.57	-7.73	-8.00	--	--	11.38	4.66
2007	6.52	1.83	2.42	2.20	1.14	1.88	2.20	-2.80	--	--	10.45	2.89
2008	0.70	-2.44	-1.69	1.54	-11.13	-14.15	-1.98	0.44	--	--	0.55	-4.13
2009	-1.57	-4.51	0.01	3.22	-8.81	-15.32	2.37	14.07	--	--	-8.42	-13.22
2010	10.63	10.29	3.76	1.05	19.31	27.63	7.49	-2.92	--	--	25.67	28.03
2011	3.80	0.57	3.12	1.95	-1.15	1.20	-13.44	-5.78	--	--	4.20	-0.46
2012	2.06	0.63	1.82	2.16	-2.61	-0.35	-7.42	-10.95	--	--	0.41	-1.78
2013	2.20	2.03	2.34	-0.79	5.30	7.09	2.99	-2.79	--	--	3.50	3.40
2014	3.92	3.56	3.33	3.55	1.76	3.17	5.31	-7.36	--	--	5.91	5.65
I	3.66	2.52	2.61	3.93	2.30	3.06	14.78	-8.30	--	--	4.38	2.90
II	4.15	3.66	3.62	2.56	1.87	4.55	-14.17	-7.30	--	--	5.09	4.55
III	4.26	4.87	4.26	3.64	3.34	4.50	19.96	-8.53	--	--	7.54	8.94
IV	3.63	3.15	2.81	4.04	-0.36	0.36	5.76	-6.01	--	--	6.44	6.14
2015	0.65	1.46	2.34	-0.33	1.23	2.75	-6.94	-4.30	--	--	-0.16	0.92
I	4.04	1.71	3.73	-2.71	-0.44	1.33	-30.02	-1.32	--	--	6.13	2.87
II	0.57	3.51	3.55	0.54	0.60	-0.64	21.83	0.60	--	--	-0.74	3.43
III	-0.80	0.32	0.48	0.29	3.24	5.24	-5.74	-5.90	--	--	-2.88	-1.54
IV	-0.89	0.40	1.69	0.34	1.38	5.27	-10.63	-8.16	--	--	-2.39	-0.83
2016(f)	1.22	1.49	1.59	1.91	1.31	1.15	0.52	2.80	--	--	1.45	1.95
I (r)	-0.29	1.80	2.53	5.47	-0.25	0.16	-3.02	-3.09	--	--	-4.04	-1.49
II (p)	0.70	0.27	1.23	1.96	-0.11	1.13	-2.33	-7.01	--	--	0.63	0.21
III (f)	1.99	1.62	1.54	0.19	2.09	1.23	3.87	7.39	--	--	4.50	4.48
IV (f)	2.38	2.25	1.06	0.53	3.34	2.12	1.81	10.27	--	--	4.40	4.47
2017(f)	1.88	1.58	1.75	0.10	1.40	1.51	1.04	0.87	--	--	3.08	2.85
I (f)	2.04	1.83	1.52	-1.32	2.08	1.99	0.50	3.33	--	--	5.19	5.62
II (f)	1.80	1.36	1.77	-0.82	2.04	1.59	1.05	5.67	--	--	4.15	3.99
III (f)	1.68	1.46	1.85	0.92	0.67	0.91	1.37	-1.27	--	--	1.74	1.35
IV (f)	2.00	1.68	1.88	1.40	0.94	1.59	1.02	-1.92	--	--	1.59	0.76

Table 3-4 Expenditures on Gross Domestic Product
Contributions to Economic Growth Rate (yoy)

Unit: percentage points

Period	Economic Growth Rate	Domestic Demand								Demand of Rest of The World		
		Subtotal	Private Final Consumption	Government Final Consumption	Gross Fixed Capital Formation				Changes in Inventories	Subtotal	Exports of Goods and Services	Less: Imports of Goods and Services
					Private Enterprises	Public Enterprises	Government					
2006	5.62	1.36	1.01	-0.10	0.37	0.84	-0.14	-0.33	0.08	4.26	6.90	2.63
2007	6.52	1.38	1.33	0.32	0.28	0.35	0.03	-0.11	-0.55	5.14	6.87	1.73
2008	0.70	-2.24	-0.91	0.22	-2.66	-2.64	-0.03	0.02	1.11	2.94	0.39	-2.55
2009	-1.57	-4.25	0.01	0.49	-2.04	-2.66	0.04	0.58	-2.70	2.68	-5.91	-8.59
2010	10.63	9.56	2.08	0.17	4.12	4.13	0.13	-0.13	3.20	1.07	15.50	14.44
2011	3.80	0.53	1.65	0.29	-0.27	0.21	-0.24	-0.24	-1.14	3.27	2.98	-0.29
2012	2.06	0.59	0.99	0.33	-0.61	-0.06	-0.11	-0.44	-0.12	1.47	0.30	-1.18
2013	2.20	1.88	1.28	-0.12	1.18	1.24	0.04	-0.10	-0.46	0.32	2.46	2.14
2014	3.92	3.24	1.80	0.52	0.39	0.56	0.07	-0.24	0.52	0.69	4.10	3.42
I	3.66	2.33	1.45	0.57	0.51	0.53	0.17	-0.19	-0.21	1.33	3.03	1.69
II	4.15	3.32	1.96	0.37	0.41	0.81	-0.18	-0.23	0.58	0.82	3.56	2.74
III	4.26	4.41	2.30	0.53	0.74	0.79	0.22	-0.27	0.84	-0.15	5.21	5.36
IV	3.63	2.84	1.49	0.61	-0.07	0.12	0.07	-0.26	0.81	0.79	4.49	3.70
2015	0.65	1.31	1.25	-0.05	0.27	0.48	-0.09	-0.12	-0.15	-0.66	-0.11	0.55
I	4.04	1.56	2.06	-0.39	-0.10	0.25	-0.32	-0.03	-0.01	2.48	4.20	1.71
II	0.57	3.14	1.90	0.08	0.13	-0.12	0.23	0.02	1.03	-2.57	-0.53	2.05
III	-0.80	0.29	0.25	0.04	0.70	0.93	-0.06	-0.16	-0.71	-1.09	-2.02	-0.93
IV	-0.89	0.37	0.88	0.05	0.29	0.81	-0.22	-0.30	-0.85	-1.26	-1.71	-0.45
2016(f)	1.22	1.29	0.83	0.27	0.27	0.19	0.01	0.07	-0.08	-0.07	0.93	1.01
I (r)	-0.29	1.57	1.31	0.74	-0.02	0.01	0.00	-0.03	-0.47	-1.86	-2.61	-0.76
II (p)	0.70	0.18	0.63	0.28	-0.03	0.19	-0.03	-0.19	-0.69	0.52	0.40	-0.12
III (f)	1.99	1.40	0.81	0.02	0.41	0.18	0.05	0.19	0.16	0.58	2.92	2.34
IV (f)	2.38	1.98	0.60	0.05	0.70	0.40	0.00	0.30	0.64	0.39	2.83	2.43
2017(f)	1.88	1.38	0.92	0.01	0.29	0.26	0.01	0.02	0.15	0.50	1.93	1.43
I (f)	2.04	1.63	0.85	-0.19	0.42	0.35	0.00	0.07	0.55	0.41	3.20	2.80
II (f)	1.80	1.21	0.95	-0.12	0.43	0.27	0.01	0.14	-0.05	0.60	2.59	2.00
III (f)	1.68	1.27	0.96	0.13	0.15	0.17	0.01	-0.03	0.05	0.41	1.07	0.66
IV (f)	2.00	1.43	0.93	0.21	0.20	0.24	0.03	-0.07	0.09	0.57	0.96	0.39

Note : Contributions of component X on s season at t year= $\{P_{X_{t-1}}/P_{GDP_{t-1}} \times (rX_{t,s} - rX_{t-1,s})/rGDP_{t-1,s} + (rX_{t-1,s}/rGDP_{t-1,s} - rX_{t-1}/rGDP_{t-1}) \times (P_{X_{t-1}}/P_{GDP_{t-1}} - P_{X_{t-2}}/P_{GDP_{t-2}})\} \times 100\%$,
where rX : Chained dollar of component X ; rGDP : real GDP(reference year = 2011) ; P_X : Deflators of component X ; P_{GDP} : Deflators of GDP.

Table 4-1 Gross Domestic Product by Kind of Activity
At Current Prices

Unit: Million NT\$

Period	GDP	Agriculture, Forestry, Fishing and Animal Husbandry	Industry						Service							Statistical Discre- pancy	
			Mining and Quarrying	Manufac- turing	Electricity and Gas Supply	Water Supply and Remediation Services	Construc- tion	Wholesale and Retail Trade	Transporta- tion and Storage	Information and Communi- cation	Finance and Insurance	Real Estate and Ownership of Dwellings (1)	Public Administration and Defence ; Compulsory Social Security	Other (2)			
2006	12,640,803	197,606	4,092,655	18,908	3,504,052	158,484	78,407	332,804	8,350,542	2,195,126	398,271	426,895	901,706	1,036,741	950,927	2,440,876	0
2007	13,407,062	191,886	4,362,723	22,896	3,764,569	134,882	86,543	353,833	8,680,010	2,309,925	412,001	446,741	943,545	1,090,456	947,340	2,530,002	172,443
2008	13,150,950	201,656	4,073,510	23,564	3,567,420	39,959	87,167	355,400	8,737,654	2,319,485	388,038	454,657	912,828	1,108,305	988,665	2,565,676	138,130
2009	12,961,656	215,109	4,034,619	18,030	3,422,636	187,971	86,432	319,550	8,556,951	2,223,440	363,325	453,945	797,576	1,148,078	994,245	2,576,342	154,977
2010	14,119,213	224,828	4,754,052	19,008	4,090,594	182,902	94,504	367,044	9,095,867	2,367,946	427,866	465,419	871,705	1,188,787	1,034,284	2,739,860	44,466
2011	14,312,200	245,783	4,725,408	17,174	4,102,225	126,013	96,943	383,053	9,341,009	2,443,613	398,441	461,781	915,039	1,211,679	1,054,319	2,856,137	0
2012	14,686,917	242,400	4,756,737	15,500	4,120,882	134,895	100,937	384,523	9,525,363	2,451,902	416,669	462,034	932,853	1,241,814	1,076,339	2,943,752	162,417
2013	15,230,739	255,728	5,074,385	15,471	4,360,226	202,292	100,484	395,912	9,835,454	2,574,104	422,738	467,449	972,520	1,288,289	1,062,983	3,047,371	65,172
2014	16,097,400	290,175	5,526,395	16,766	4,758,605	241,663	100,096	409,265	10,180,158	2,635,811	453,590	471,934	1,052,291	1,321,099	1,070,406	3,175,027	100,672
I	3,857,600	73,819	1,257,286	3,880	1,066,300	57,296	21,910	107,900	2,542,906	638,132	109,204	115,366	249,156	319,841	315,172	796,035	-16,411
II	3,919,678	80,507	1,379,259	3,988	1,195,581	51,520	27,621	100,549	2,463,894	639,681	98,676	114,376	279,544	325,897	251,784	753,936	-3,982
III	4,090,204	63,353	1,477,471	3,716	1,264,733	83,049	26,208	99,765	2,524,899	635,155	115,013	118,479	277,163	318,712	258,579	801,798	24,481
IV	4,229,918	72,496	1,412,379	5,182	1,231,991	49,798	24,357	101,051	2,648,459	722,843	130,697	123,713	246,428	356,649	244,871	823,258	96,584
2015	16,687,855	295,923	5,873,366	17,138	5,031,638	307,719	96,923	419,948	10,416,819	2,640,713	548,490	466,979	1,092,094	1,349,761	1,065,808	3,252,974	101,747
I	4,176,433	69,211	1,457,183	4,738	1,249,920	69,388	21,308	111,829	2,626,634	647,533	143,328	114,572	258,901	327,877	315,000	819,423	23,405
II	4,052,079	77,225	1,466,520	4,086	1,263,799	67,383	26,327	104,925	2,519,053	638,184	122,273	112,728	293,751	333,173	251,227	767,717	-10,719
III	4,188,824	71,491	1,526,589	3,458	1,295,426	100,815	25,220	101,670	2,561,414	629,172	137,269	117,347	275,860	323,910	258,876	818,980	29,330
IV	4,270,519	77,996	1,423,074	4,856	1,222,493	70,133	24,068	101,524	2,709,718	725,824	145,620	122,332	263,582	364,801	240,705	846,854	59,731
2016																	
I (r)	4,231,908	76,770	1,437,822	3,861	1,232,023	72,713	21,216	108,009	2,686,558	643,005	147,116	113,926	269,088	333,797	321,143	858,483	30,758
II (p)	4,103,066	86,034	1,472,804	3,829	1,264,448	74,933	27,747	101,847	2,561,120	634,488	126,470	111,303	297,412	341,610	255,631	794,206	-16,892

Note : (1) Real Estate and Ownership of Dwellings consists of real estate development, operation, related activities and dwellings services. The dwellings services (including those rental and owner-occupied imputed) accounted for about 80% of total real estate and dwellings services.

(2) Includes accommodation and food services, professional, scientific and technical services, support services, education, human health and social work services, arts, entertainment and recreation, other services, import duties and value-added tax.

Table 4-2 Gross Domestic Product by Kind of Activity
Composition at Current Prices

Unit:%

Period	Total (1)	Agriculture, Forestry, Fishing and Animal Husbandry	Industry					Service								
			Mining and Quarrying	Manufac- turing	Electricity and Gas Supply	Water Supply and Remediation Services	Construc- tion		Wholesale and Retail Trade	Transporta- tion and Storage	Information and Communi- cation	Finance and Insurance	Real Estate and Ownership of Dwellings (2)	Public Administration and Defence ; Compulsory Social Security	Other (3)	
2006	100.00	1.56	32.38	0.15	27.72	1.25	0.62	2.63	66.06	17.37	3.15	3.38	7.13	8.20	7.52	19.31
2007	100.00	1.45	32.96	0.17	28.44	1.02	0.65	2.67	65.59	17.45	3.11	3.38	7.13	8.24	7.16	19.12
2008	100.00	1.55	31.30	0.18	27.41	0.31	0.67	2.73	67.15	17.82	2.98	3.49	7.01	8.52	7.60	19.72
2009	100.00	1.68	31.50	0.14	26.73	1.47	0.67	2.50	66.82	17.36	2.84	3.54	6.23	8.96	7.76	20.12
2010	100.00	1.60	33.78	0.14	29.06	1.30	0.67	2.61	64.63	16.82	3.04	3.31	6.19	8.45	7.35	19.47
2011	100.00	1.72	33.02	0.12	28.66	0.88	0.68	2.68	65.27	17.07	2.78	3.23	6.39	8.47	7.37	19.96
2012	100.00	1.67	32.75	0.11	28.37	0.93	0.69	2.65	65.58	16.88	2.87	3.18	6.42	8.55	7.41	20.27
2013	100.00	1.69	33.46	0.10	28.75	1.33	0.66	2.61	64.85	16.97	2.79	3.08	6.41	8.49	7.01	20.09
2014	100.00	1.81	34.55	0.10	29.75	1.51	0.63	2.56	63.64	16.48	2.84	2.95	6.58	8.26	6.69	19.85
I	100.00	1.91	32.45	0.10	27.52	1.48	0.57	2.79	65.64	16.47	2.82	2.98	6.43	8.26	8.14	20.55
II	100.00	2.05	35.15	0.10	30.47	1.31	0.70	2.56	62.80	16.30	2.51	2.92	7.12	8.31	6.42	19.22
III	100.00	1.56	36.34	0.09	31.11	2.04	0.64	2.45	62.10	15.62	2.83	2.91	6.82	7.84	6.36	19.72
IV	100.00	1.75	34.17	0.13	29.81	1.20	0.59	2.44	64.08	17.49	3.16	2.99	5.96	8.63	5.92	19.92
2015	100.00	1.78	35.41	0.10	30.34	1.86	0.58	2.53	62.80	15.92	3.31	2.82	6.58	8.14	6.43	19.61
I	100.00	1.67	35.09	0.11	30.10	1.67	0.51	2.69	63.25	15.59	3.45	2.76	6.23	7.89	7.58	19.73
II	100.00	1.90	36.10	0.10	31.11	1.66	0.65	2.58	62.00	15.71	3.01	2.77	7.23	8.20	6.18	18.90
III	100.00	1.72	36.70	0.08	31.14	2.42	0.61	2.44	61.58	15.13	3.30	2.82	6.63	7.79	6.22	19.69
IV	100.00	1.85	33.80	0.12	29.03	1.67	0.57	2.41	64.35	17.24	3.46	2.91	6.26	8.66	5.72	20.11
2016																
I (r)	100.00	1.83	34.22	0.09	29.33	1.73	0.51	2.57	63.95	15.31	3.50	2.71	6.41	7.95	7.64	20.43
II (p)	100.00	2.09	35.75	0.09	30.69	1.82	0.67	2.47	62.16	15.40	3.07	2.70	7.22	8.29	6.20	19.28

Note : (1) Statistical Discrepancy is not included.

(2) Real Estate and Ownership of Dwellings consists of real estate development, operation, related activities and dwellings services. The dwellings services (including those rental and owner-occupied imputed) accounted for about 80% of total real estate and dwellings services.

(3) Includes accommodation and food services, professional, scientific and technical services, support services, education, human health and social work services, arts, entertainment and recreation, other services, import duties and value-added tax.

Table 4-3 Gross Domestic Product by Kind of Activity
Growth Rates in Chained Volume Indexes (yoy)

Unit:%

Period	Economic Growth Rate	Agriculture, Forestry, Fishing and Animal Husbandry	Industry					Service								
			Mining and Quarrying	Manufacturing	Electricity and Gas Supply	Water Supply and Remediation Services	Construction	Wholesale and Retail Trade	Transportation and Storage	Information and Communication	Finance and Insurance	Real Estate and Ownership of Dwellings (1)	Public Administration and Defence : Compulsory Social Security	Other (2)		
2006	5.62	12.37	6.96	-19.71	7.61	0.66	9.02	4.37	4.54	5.76	3.33	3.94	3.20	8.12	-0.13	4.72
2007	6.52	-0.02	11.07	-0.20	12.92	-7.29	10.66	1.06	4.62	5.89	4.96	2.57	7.20	6.41	-1.33	4.37
2008	0.70	0.02	-0.37	-9.20	0.42	-1.03	4.59	-9.12	0.41	0.84	-1.15	3.83	-3.58	1.52	0.97	0.46
2009	-1.57	-2.60	-2.86	-10.07	-2.51	26.63	1.24	-10.16	-1.02	-1.88	-4.99	2.61	-7.49	2.26	0.82	-0.13
2010	10.63	2.25	20.83	44.39	22.66	4.80	4.43	13.68	6.28	6.31	7.55	9.42	8.43	4.54	3.10	6.85
2011	3.80	4.52	5.98	-4.80	6.79	2.79	-1.73	0.99	3.07	3.74	2.10	3.56	4.22	1.68	0.03	3.96
2012	2.06	-3.20	3.29	-1.01	3.72	1.69	6.38	-1.39	1.27	1.10	1.83	3.05	1.09	1.81	0.70	1.11
2013	2.20	1.35	1.67	-4.18	1.70	3.12	2.26	0.93	2.29	1.61	7.64	3.39	4.00	2.95	-0.65	2.17
2014	3.92	0.52	6.96	-3.65	7.93	1.71	3.08	0.42	2.92	3.90	0.59	2.09	7.56	1.93	-0.36	2.61
I	3.66	3.63	4.78	-9.58	5.24	11.49	3.11	0.02	2.76	3.25	1.72	2.81	7.22	2.10	-0.45	2.47
II	4.15	-1.38	7.01	-4.02	7.94	15.85	1.72	0.59	3.24	5.38	2.24	2.50	7.51	1.45	-0.96	2.55
III	4.26	-4.57	8.25	-1.19	9.44	3.76	3.33	0.32	3.47	4.30	-0.08	0.99	12.27	2.06	-0.18	2.85
IV	3.63	4.13	7.53	-0.21	8.71	-11.26	4.12	0.83	2.24	2.85	-1.37	2.15	3.05	2.10	0.20	2.55
2015	0.65	-3.88	-0.86	-6.44	-0.52	-6.97	-1.09	-1.03	0.47	-1.06	0.98	2.70	3.54	0.88	0.53	0.14
I	4.04	1.94	6.13	2.63	7.23	-0.42	-1.54	0.04	1.06	0.79	2.47	1.05	3.46	1.34	0.45	0.45
II	0.57	-2.81	-0.79	-6.36	-0.27	-7.81	-1.91	-1.32	0.52	-1.29	1.96	2.08	5.18	0.86	1.17	-0.49
III	-0.80	-1.32	-3.27	-12.51	-3.25	-5.94	-1.17	-1.44	-0.47	-2.62	-1.01	3.44	-0.88	0.42	1.34	-0.29
IV	-0.89	-11.08	-4.44	-8.82	-4.41	-11.75	0.17	-1.50	0.80	-1.23	0.48	4.10	6.76	0.90	-0.94	0.87
2016																
I (r)	-0.29	-11.74	-3.11	-15.40	-3.20	0.04	-0.48	-4.52	0.51	-1.83	-1.78	3.30	3.24	0.58	-0.12	1.75
II (p)	0.70	-8.71	0.27	-5.35	-0.03	17.96	-0.04	-2.17	0.75	-0.77	2.39	2.58	1.34	1.43	-0.16	1.32

Note : (1) Real Estate and Ownership of Dwellings consists of real estate development, operation, related activities and dwellings services. The dwellings services (including those rental and owner-occupied imputed) accounted for about 80% of total real estate and dwellings services.

(2) Includes accommodation and food services, professional, scientific and technical services, support services, education, human health and social work services, arts, entertainment and recreation, other services, import duties and value-added tax.

Table 4-4 Gross Domestic Product by Kind of Activity
Contributions to Economic Growth Rate

Unit: percentage points

Period	Economic Growth Rate	Agriculture, Forestry, Fishing and Animal Husbandry	Industry						Service							
			Mining and Quarrying	Manufacturing	Electricity and Gas Supply	Water Supply and Remediation Services	Construction	Wholesale and Retail Trade	Transportation and Storage	Information and Communication	Finance and Insurance	Real Estate and Ownership of Dwellings (1)	Public Administration and Defence ; Compulsory Social Security	Other (2)		
2006	5.62	0.20	2.24	-0.03	2.11	0.01	0.05	0.10	3.01	0.99	0.11	0.14	0.24	0.64	-0.01	0.90
2007	6.52	0.00	3.58	0.00	3.58	-0.10	0.07	0.03	3.05	1.02	0.16	0.09	0.51	0.53	-0.10	0.84
2008	0.70	0.00	-0.13	-0.02	0.12	-0.02	0.03	-0.24	0.28	0.15	-0.04	0.13	-0.26	0.13	0.07	0.10
2009	-1.57	-0.04	-0.89	-0.02	-0.69	0.09	0.01	-0.28	-0.69	-0.33	-0.15	0.09	-0.53	0.19	0.06	-0.02
2010	10.63	0.04	6.56	0.06	6.06	0.07	0.03	0.34	4.19	1.10	0.21	0.33	0.53	0.41	0.24	1.37
2011	3.80	0.07	2.03	-0.01	1.97	0.05	-0.01	0.03	1.98	0.63	0.06	0.12	0.26	0.14	0.00	0.77
2012	2.06	-0.05	1.07	0.00	1.07	0.00	0.04	-0.04	0.84	0.19	0.05	0.10	0.07	0.15	0.05	0.23
2013	2.20	0.02	0.55	0.00	0.48	0.03	0.02	0.02	1.50	0.27	0.22	0.11	0.26	0.25	-0.05	0.44
2014	3.92	0.01	2.34	0.00	2.28	0.03	0.02	0.01	1.88	0.66	0.02	0.06	0.49	0.16	-0.02	0.51
I	3.66	0.05	1.47	-0.01	1.39	0.07	0.02	0.00	1.83	0.60	0.04	0.09	0.46	0.18	-0.04	0.50
II	4.15	-0.02	2.34	0.00	2.29	0.02	0.01	0.02	2.10	0.89	0.07	0.08	0.51	0.12	-0.08	0.51
III	4.26	-0.07	2.92	0.00	2.88	0.01	0.02	0.01	2.23	0.66	0.01	0.03	0.79	0.17	-0.01	0.58
IV	3.63	0.08	2.51	0.00	2.50	-0.04	0.03	0.02	1.45	0.51	-0.04	0.07	0.19	0.18	0.03	0.51
2015	0.65	-0.07	-0.30	-0.01	-0.15	-0.10	-0.01	-0.03	0.30	-0.17	0.03	0.08	0.23	0.07	0.04	0.02
I	4.04	0.02	1.99	0.00	1.99	0.00	-0.01	0.01	0.67	0.11	0.08	0.03	0.23	0.11	0.03	0.08
II	0.57	-0.04	-0.25	-0.01	-0.08	-0.12	-0.01	-0.03	0.31	-0.21	0.06	0.06	0.36	0.07	0.08	-0.11
III	-0.80	-0.05	-1.18	-0.01	-1.02	-0.10	-0.01	-0.04	-0.28	-0.36	-0.03	0.10	-0.06	0.04	0.09	-0.06
IV	-0.89	-0.20	-1.56	-0.01	-1.32	-0.19	0.00	-0.04	0.52	-0.22	0.01	0.12	0.40	0.08	-0.06	0.19
2016																
I (r)	-0.29	-0.20	-1.09	-0.02	-0.96	0.02	0.00	-0.13	0.30	-0.33	-0.04	0.09	0.21	0.05	-0.02	0.34
II (p)	0.70	-0.17	0.09	-0.01	-0.01	0.17	0.00	-0.06	0.48	-0.12	0.08	0.08	0.08	0.12	-0.02	0.26

Note : 1. Contributions of component X on s season at t year= $\{PX_{t-1}/P_{GDP_{t-1}} \times (rX_{t,s} - rX_{t-1,s})/rGDP_{t-1,s} + (rX_{t-1,s}/rGDP_{t-1,s} - rX_{t-1}/rGDP_{t-1}) \times (PX_{t-1}/P_{GDP_{t-1}} - PX_{t-2}/P_{GDP_{t-2}})\} \times 100\%$, where rX : Chained dollar of component X ; rGDP : real GDP (reference year = 2011) ; PX : Deflators of component X ; P_{GDP} : Deflators of GDP.

2. (1) Real Estate and Ownership of Dwellings consists of real estate development, operation, related activities and dwellings services. The dwellings services (including those rental and owner-occupied imputed) accounted for about 80% of total real estate and dwellings services.

(2) Includes accommodation and food services, professional, scientific and technical services, support services, education, human health and social work services, arts, entertainment and recreation, other services, import duties and value-added tax.

Table 5 Gross National Savings and Gross Domestic Investment

Period	Gross National Savings		Gross Domestic Investment		Difference between Savings and Investment			
	Amount	Percent of GNI (Savings Ratio)	Amount	Percent of GNI (Investment Ratio)	Amount	Percent of GNI	Percent of Gross National Savings	Percent of Gross Domestic Investment
	(Million NT\$)	(%)	(Million NT\$)	(%)	(Million NT\$)	(%)	(%)	(%)
2006	4,022,143	31.05	3,110,995	24.02	911,148	7.03	22.65	29.29
2007	4,322,467	31.46	3,221,482	23.45	1,100,985	8.01	25.47	34.18
2008	3,987,872	29.62	3,217,027	23.89	770,845	5.72	19.33	23.96
2009	3,918,237	29.29	2,580,249	19.29	1,337,988	10.00	34.15	51.85
2010	4,821,815	33.14	3,524,645	24.23	1,297,170	8.92	26.90	36.80
2011	4,624,899	31.46	3,382,866	23.01	1,242,033	8.45	26.86	36.72
2012	4,611,020	30.45	3,304,160	21.82	1,306,860	8.63	28.34	39.55
2013	5,008,844	32.00	3,360,196	21.46	1,648,648	10.53	32.91	49.06
2014	5,459,331	32.95	3,512,347	21.20	1,946,984	11.75	35.66	55.43
I	1,304,162	32.38	852,076	21.15	452,086	11.22	34.66	53.06
II	1,372,014	33.96	858,675	21.25	513,339	12.71	37.41	59.78
III	1,362,756	32.54	914,921	21.85	447,835	10.69	32.86	48.95
IV	1,420,399	32.95	886,675	20.57	533,724	12.38	37.58	60.19
2015	5,987,534	34.71	3,466,319	20.10	2,521,215	14.62	42.11	72.73
I	1,533,537	35.18	843,081	19.34	690,456	15.84	45.02	81.90
II	1,414,470	34.19	879,655	21.26	534,815	12.93	37.81	60.80
III	1,496,900	34.67	893,124	20.69	603,776	13.99	40.34	67.60
IV	1,542,627	34.78	850,459	19.18	692,168	15.61	44.87	81.39
2016(f)	6,097,172	34.77	3,521,822	20.08	2,575,350	14.69	42.24	73.13
I (r)	1,484,973	33.54	816,732	18.45	668,241	15.09	45.00	81.82
II (p)	1,429,843	34.00	859,908	20.45	569,935	13.55	39.86	66.28
III (f)	1,559,345	35.39	932,770	21.17	626,575	14.22	40.18	67.17
IV (f)	1,623,011	36.09	912,412	20.29	710,599	15.80	43.78	77.88
2017(f)	6,190,675	34.69	3,633,143	20.36	2,557,532	14.33	41.31	70.39
I (f)	1,513,440	33.94	869,764	19.50	643,676	14.43	42.53	74.01
II (f)	1,451,758	33.82	886,605	20.65	565,153	13.16	38.93	63.74
III (f)	1,573,762	35.04	947,480	21.10	626,282	13.94	39.80	66.10
IV (f)	1,651,715	35.88	929,294	20.18	722,421	15.69	43.74	77.74

Table 6 Exports and Imports

Unit: Million US\$, %

Period	Exports and Imports of Goods and Services (National Accounts)					Custom Exports and Imports of Merchandise				
	Exports		Imports		Balance	Exports (FOB)		Imports (CIF)		Balance
	Amount	Annual Rate of Increase (%)	Amount	Annual Rate of Increase (%)		Amount	Annual Rate of Increase (%)	Amount	Annual Rate of Increase (%)	
2006	255,925	12.16	232,892	9.81	23,033	225,904	13.09	206,442	11.33	19,462
2007	285,147	11.42	251,844	8.14	33,303	248,792	10.13	223,115	8.08	25,677
2008	294,572	3.31	272,201	8.08	22,371	258,051	3.72	244,467	9.57	13,585
2009	237,630	-19.33	202,234	-25.70	35,396	205,663	-20.30	177,598	-27.35	28,065
2010	317,636	33.67	285,134	40.99	32,502	278,008	35.18	256,274	44.30	21,734
2011	355,243	11.84	321,424	12.73	33,819	312,923	12.56	288,062	12.40	24,861
2012	350,094	-1.45	311,967	-2.94	38,127	306,409	-2.08	277,324	-3.73	29,085
2013	357,353	2.07	309,787	-0.70	47,566	311,428	1.64	278,010	0.25	33,418
2014	372,148	4.14	317,238	2.41	54,910	320,092	2.78	281,850	1.38	38,242
I	86,237	1.93	77,062	-0.53	9,175	74,681	1.19	68,749	-1.83	5,932
II	94,492	4.50	80,772	3.61	13,720	81,784	2.57	72,393	3.11	9,391
III	95,974	7.37	82,620	8.24	13,354	82,814	6.73	72,930	7.46	9,883
IV	95,445	2.69	76,784	-1.59	18,661	80,814	0.64	67,778	-3.04	13,036
2015	340,070	-8.62	271,796	-14.32	68,274	285,344	-10.86	237,219	-15.83	48,124
I	84,696	-1.79	67,137	-12.88	17,559	71,305	-4.52	58,729	-14.57	12,575
II	86,902	-8.03	71,519	-11.46	15,383	73,211	-10.48	61,481	-15.07	11,730
III	84,588	-11.86	67,937	-17.77	16,651	71,224	-13.99	59,435	-18.50	11,789
IV	83,884	-12.11	65,203	-15.08	18,681	69,604	-13.87	57,574	-15.05	12,030
2016(f)	330,346	-2.86	264,499	-2.68	65,847	276,563	-3.08	226,784	-4.40	49,779
I (r)	75,545	-10.80	59,810	-10.91	15,735	62,668	-12.11	50,514	-13.99	12,154
II (p)	81,591	-6.11	66,905	-6.45	14,686	68,651	-6.23	56,781	-7.64	11,870
III (f)	85,551	1.14	68,948	1.49	16,603	72,264	1.46	59,466	0.05	12,798
IV (f)	87,659	4.50	68,836	5.57	18,823	72,980	4.85	60,023	4.25	12,957
2017(f)	346,747	4.96	280,111	5.90	66,636	290,611	5.08	239,424	5.57	51,187
I (f)	81,040	7.27	65,880	10.15	15,160	67,552	7.79	55,362	9.60	12,190
II (f)	87,021	6.66	71,415	6.74	15,606	73,260	6.71	60,640	6.80	12,620
III (f)	88,269	3.18	71,547	3.77	16,722	74,646	3.30	61,433	3.31	13,213
IV (f)	90,417	3.15	71,269	3.53	19,148	75,153	2.98	61,989	3.28	13,164

Table 7-1 Expenditures on GDP, Seasonally Adjusted
Chained dollars (Reference year = 2011)

Unit: Million NT\$

Period	Real GDP							
	Domestic Demand				Demand of Rest of the World			
			Private Final Consumption	Government Final Consumption	Gross Capital Formation		Exports of Goods and Services	Imports of Goods and Services
2013								
I	3,676,433	3,412,845	2,006,545	551,031	855,430	263,307	2,665,963	2,402,656
II	3,712,943	3,398,883	2,022,806	550,512	825,643	314,600	2,699,393	2,384,793
III	3,742,127	3,408,270	2,029,980	547,512	830,876	334,634	2,713,256	2,378,622
IV	3,797,789	3,486,932	2,067,103	547,999	872,022	311,165	2,749,526	2,438,361
2014								
I	3,805,385	3,504,885	2,067,610	573,145	864,250	300,001	2,773,975	2,473,974
II	3,867,846	3,518,322	2,091,084	563,057	864,292	350,751	2,848,880	2,498,129
III	3,916,561	3,590,128	2,117,325	568,792	904,469	325,610	2,916,510	2,590,900
IV	3,925,465	3,581,584	2,120,860	570,145	890,860	343,831	2,928,308	2,584,477
2015								
I	3,951,453	3,556,641	2,136,241	552,675	867,731	397,746	2,955,765	2,558,019
II	3,889,187	3,622,817	2,143,709	565,742	914,040	263,444	2,823,957	2,560,513
III	3,883,786	3,604,632	2,143,133	573,984	887,606	277,125	2,822,509	2,545,384
IV	3,891,354	3,618,161	2,170,183	575,133	872,522	269,919	2,846,801	2,576,882
2016								
I (r)	3,924,285	3,625,133	2,178,979	582,493	862,613	301,948	2,833,082	2,531,134
II (p)	3,926,581	3,643,174	2,179,263	579,394	884,147	279,528	2,863,975	2,584,447
III (f)	3,967,467	3,663,075	2,179,986	573,651	909,911	297,934	2,944,949	2,647,015
IV (f)	3,987,961	3,684,923	2,191,732	575,386	918,408	294,460	2,972,719	2,678,259
2017								
I (f)	3,995,879	3,687,655	2,207,380	574,684	905,778	300,701	2,979,370	2,678,669
II (f)	4,000,162	3,692,836	2,217,781	575,330	899,638	299,674	2,981,059	2,681,385
III (f)	4,035,418	3,721,212	2,224,817	579,938	916,747	309,486	2,991,355	2,681,869
IV (f)	4,072,086	3,745,691	2,233,155	583,276	929,821	323,706	3,020,628	2,696,922

Note : The chained-dollar (reference year=2011) estimates are not additive.

Table 7-2 Expenditures on GDP, Seasonally Adjusted
Growth Rates

Unit: %

Period	Growth Rate (saar)	Domestic Demand			Demand of Rest of the World			
			Private Final Consumption	Government Final Consumption	Gross Capital Formation		Exports of Goods and Services	Imports of Goods and Services
2013								
I	-1.20	8.07	4.65	-3.45	25.94	--	-0.41	13.37
II	4.03	-1.63	3.28	-0.38	-13.22	--	5.11	-2.94
III	3.18	1.11	1.43	-2.16	2.56	--	2.07	-1.03
IV	6.08	9.56	7.52	0.36	21.33	--	5.46	10.43
2014								
I	0.80	2.08	0.10	19.66	-3.52	--	3.60	5.97
II	6.73	1.54	4.62	-6.86	0.02	--	11.25	3.96
III	5.13	8.42	5.11	4.14	19.93	--	9.84	15.70
IV	0.91	-0.95	0.67	0.95	-5.88	--	1.63	-0.99
2015								
I	2.67	-2.76	2.93	-11.70	-9.99	--	3.80	-4.03
II	-6.16	7.65	1.41	9.80	23.12	--	-16.68	0.39
III	-0.55	-1.99	-0.11	5.96	-11.08	--	-0.20	-2.34
IV	0.78	1.51	5.15	0.80	-6.63	--	3.49	5.04
2016								
I (r)	3.43	0.77	1.63	5.22	-4.47	--	-1.91	-6.91
II (p)	0.23	2.01	0.05	-2.11	10.37	--	4.43	8.70
III (f)	4.23	2.20	0.13	-3.91	12.18	--	11.80	10.04
IV (f)	2.08	2.41	2.17	1.22	3.79	--	3.83	4.81
2017								
I (f)	0.80	0.30	2.89	-0.49	-5.39	--	0.90	0.06
II (f)	0.43	0.56	1.90	0.45	-2.68	--	0.23	0.41
III (f)	3.57	3.11	1.28	3.24	7.83	--	1.39	0.07
IV (f)	3.68	2.66	1.51	2.32	5.83	--	3.97	2.26

Table 8 Indicators for Private Final Consumption Expenditure

Unit:%

Period	Trade and Eating-Drinking places Activity Surveys			Production Indexes of Domestic Consumer Goods Annual Rate	Stock Trading on TSEC and GTSM Market Annual Rate	Number of New Registered Automobile Annual Rate	Outbound Departure of Nationals of the R.O.C Annual Rate	Retail Sales Volume of Credit Cards Annual Rate	People Aged 65 and above as the Percentage of Total Population (End of Period)
	Annual Rate of the Sales of Retail Trade	Annual rate of the Sales of Eating-Drinking places							
		Annual Rate of Non-specialized Retail Sales							
2008	-1.2	2.2	2.3	-4.8	-29.3	-29.8	-5.6	-1.4	10.43
2009	1.5	2.2	0.5	-8.5	18.8	28.3	-3.8	-2.1	10.63
2010	6.3	7.0	7.6	18.2	-3.1	11.3	15.6	12.7	10.74
2011	6.3	6.6	8.4	15.0	-10.8	15.5	1.8	8.5	10.89
2012	2.4	5.1	3.6	-5.9	-23.2	-3.3	6.8	5.6	11.15
2013	2.0	2.9	1.6	-5.9	-0.9	3.4	7.9	8.5	11.53
2014	3.9	5.1	3.1	2.4	23.0	12.0	7.2	8.1	11.99
I	3.1	4.0	4.8	-3.3	33.3	10.1	6.0	4.7	11.65
II	4.6	5.6	4.6	1.7	33.6	20.9	13.4	9.2	11.75
III	4.8	5.1	2.6	4.3	23.8	14.2	3.3	10.4	11.85
IV	3.1	5.8	0.3	6.6	3.5	3.9	6.4	7.9	11.99
2015	0.3	4.0	2.7	-6.4	-8.4	-0.7	11.3	7.9	12.51
I	2.0	5.2	1.9	1.3	-13.5	7.4	12.1	7.9	12.14
II	0.3	4.6	2.5	-10.0	-9.4	-0.8	11.0	10.6	12.22
III	-2.0	3.1	2.2	-8.6	-14.4	-7.9	9.4	4.0	12.34
IV	0.9	3.3	4.2	-7.4	5.4	-1.3	13.0	9.0	12.51
2016									
I	2.8	7.0	3.1	-8.3	-3.7	-0.2	13.7	10.5	12.69
II	1.2	4.0	2.1	-4.5	-22.8	4.7	10.5	9.3	12.83
Apr.	2.3	6.3	3.0	-10.1	-28.4	0.8	8.6	3.1	12.74
May.	0.9	2.3	1.6	0.0	-17.8	9.9	6.7	16.2	12.78
Jun.	0.5	3.4	1.9	-3.2	-21.7	3.7	16.2	8.7	12.83

Sources: Ministry of Economic Affairs, Ministry of Transportation and Communications, Banking Bureau and Securities and Futures Bureau, Financial Supervisory Commission, Ministry of Interior.

Table 9 Indicators for Private Gross Fixed Capital Formation

Period	Production Index of Manufacturing Investment Goods Annual Rate (%)	Production Index of Buildings Construction Annual Rate (%)	Import of Capital Goods				Loans for Construction Annual Rate (%)
			NT dollars		US dollars		
			(NT\$100 Million)	Annual Rate (%)	(US\$100 Million)	Annual Rate (%)	
2008	-1.4	-9.3	9,749	-13.4	311	-9.3	4.0
2009	-17.3	-19.1	7,827	-19.7	238	-23.5	-3.7
2010	30.5	-9.2	12,361	57.9	392	65.0	23.0
2011	11.4	7.6	11,009	-10.9	375	-4.3	10.5
2012	-5.1	7.1	10,356	-5.9	350	-6.7	7.3
2013	-1.9	3.7	10,925	5.5	369	5.4	1.8
2014	13.5	10.6	11,662	6.7	385	4.6	8.7
I	12.0	-6.9	2,810	6.5	93	3.5	6.0
II	13.9	22.5	3,062	7.3	101	5.9	6.4
III	16.0	5.3	2,898	15.8	97	15.7	7.9
IV	12.1	19.5	2,892	-1.3	94	-5.0	8.7
2015	0.5	3.6	12,076	3.5	381	-1.1	-1.0
I	7.4	1.5	2,679	-4.7	85	-8.8	6.5
II	1.5	7.2	2,998	-2.1	97	-4.3	5.9
III	-2.0	8.6	3,292	13.6	104	7.5	3.5
IV	-3.8	-1.4	3,107	7.4	95	1.1	-1.0
2016							
I	-4.2	18.9	2,917	8.9	88	3.9	-0.9
II	1.6	-15.6	3,407	13.7	105	8.1	-2.8
Apr.	-0.1	-23.0	993	10.2	31	6.3	-1.1
May.	4.4	-12.8	1,228	29.2	38	22.1	-2.1
Jun.	0.4	-10.1	1,186	3.5	36	-2.1	-2.8

Sources: Ministry of Economic Affairs, Ministry of Finance, Central Bank.

Table 10 Economic Growth Rates of Major Countries

Unit: %

Period	ROC(Taiwan)		US*		Japan		EU*	Germany	France	UK	China		HK	South Korea		Singapore	
	yoy	saar	yoy	saar	yoy	saar					yoy	saar		yoy	saar	yoy	saar
2008	0.70	—	-0.3	—	-1.0	—	0.5	1.1	0.2	-0.6	9.7	—	2.1	2.8	—	1.8	—
2009	-1.57	—	-2.8	—	-5.5	—	-4.4	-5.6	-2.9	-4.3	9.4	—	-2.5	0.7	—	-0.6	—
2010	10.63	—	2.5	—	4.7	—	2.1	4.1	2.0	1.9	10.6	—	6.8	6.5	—	15.2	—
2011	3.80	—	1.6	—	-0.5	—	1.8	3.7	2.1	1.5	9.5	—	4.8	3.7	—	6.2	—
2012	2.06	—	2.2	—	1.7	—	-0.5	0.5	0.2	1.3	7.9	—	1.7	2.3	—	3.7	—
2013	2.20	—	1.7	—	1.4	—	0.2	0.5	0.6	1.9	7.8	—	3.1	2.9	—	4.7	—
2014	3.92	—	2.4	—	-0.0	—	1.4	1.6	0.6	3.1	7.3	—	2.7	3.3	—	3.3	—
I	3.66	0.80	1.6	-1.2	2.7	5.1	1.5	2.3	0.9	2.6	7.4	7.0	2.9	3.9	4.5	4.6	1.4
II	4.15	6.73	2.4	4.0	-0.3	-8.0	1.3	1.3	0.4	3.1	7.5	7.4	2.1	3.5	2.4	2.6	1.5
III	4.26	5.13	2.9	5.0	-1.5	-2.4	1.3	1.1	0.7	3.1	7.1	7.8	3.2	3.4	2.8	3.1	2.0
IV	3.63	0.91	2.5	2.3	-1.0	2.2	1.4	1.6	0.7	3.5	7.2	7.0	2.5	2.7	1.2	2.8	6.9
2015	0.65	—	2.6	—	0.5	—	2.0	1.7	1.3	2.2	6.9	—	2.4	2.6	—	2.0	—
I	4.04	2.67	3.3	2.0	-1.0	4.9	1.7	1.1	1.3	2.9	7.0	6.6	2.4	2.4	3.2	2.7	0.2
II	0.57	-6.16	3.0	2.6	0.7	-1.7	1.9	1.8	1.1	2.3	7.0	7.4	3.1	2.2	1.6	1.7	-1.6
III	-0.80	-0.55	2.2	2.0	1.8	2.0	1.9	1.7	1.1	2.0	6.9	7.4	2.3	2.8	4.9	1.8	2.3
IV	-0.89	0.78	1.9	0.9	0.7	-1.7	2.0	1.3	1.3	1.8	6.8	6.1	1.9	3.1	2.8	1.8	6.2
2016																	
I	-0.29	3.43	1.6	0.8	0.2	2.0	1.8	1.8	1.3	2.0	6.7	4.9	0.8	2.8	2.0	2.1	0.1
II	0.70	0.23	1.2	1.2	0.6	0.2	1.8	1.7	1.4	2.2	6.7	7.4	1.7	3.2	2.8	2.1	0.3

Source: Countries' official websites.

Note : 1.yoy (year on year) means the growth rates to the correspondent quarter of previous year; saar (seasonally adjusted annualized rate) means the annualized growth rate of seasonally adjusted value compared to the previous quarter.

2.*Seasonal adjusted annualized rate (quarter on quarter).

Table 11 The Changes of Consumer Price Indices for Major Countries

Period	Unit: %																			
	ROC(Taiwan)		US		Japan		China		South Korea		Singapore		HK		Indonesia		Germany		Philippines	
		Food		Food		Food		Food		Food		Food		Food		Food		Food		Food
2008	3.52	8.55	3.8	5.5	1.4	2.6	5.9	14.3	4.7	4.9	6.5	7.7	4.3	10.1	9.8	17.0	2.6	6.0	8.3	12.9
2009	-0.86	-0.44	-0.4	1.8	-1.3	0.2	-0.7	0.7	2.8	7.6	0.6	2.3	0.6	1.3	4.8	7.2	0.3	-1.3	4.2	5.9
2010	0.96	0.62	1.6	0.8	-0.7	-0.3	3.3	7.2	3.0	6.4	2.8	1.4	2.3	2.4	5.1	9.4	1.1	1.2	3.8	4.2
2011	1.42	2.26	3.2	3.7	-0.3	-0.4	5.4	11.8	4.0	8.1	5.3	3.0	5.3	7.0	5.4	8.7	2.1	2.8	4.6	5.5
2012	1.93	4.16	2.1	2.6	0.0	0.1	2.6	4.8	2.2	4.0	4.5	2.3	4.1	5.8	4.3	5.9	2.0	3.4	3.2	2.4
2013	0.79	1.27	1.5	1.4	0.4	-0.1	2.6	4.7	1.3	0.9	2.4	2.1	4.4	4.4	6.4	11.9	1.5	3.9	3.0	2.8
2014	1.20	3.74	1.6	2.4	2.7	3.8	2.0	3.1	1.3	0.3	1.0	2.9	4.4	4.1	6.4	6.8	0.9	1.0	4.1	6.7
2015	-0.31	3.13	0.1	1.9	0.8	3.1	1.4	2.3	0.7	1.7	-0.5	1.9	3.0	4.0	6.4	7.2	0.2	0.7	1.4	2.5
Jul.	-0.63	1.76	0.2	1.6	0.3	2.5	1.7	2.7	0.7	2.3	-0.4	1.9	2.5	4.4	7.3	8.7	0.2	0.4	0.8	1.3
Aug.	-0.44	3.08	0.2	1.6	0.2	2.7	2.0	3.7	0.7	2.2	-0.8	1.9	2.5	4.3	7.2	9.3	0.2	0.6	0.6	1.2
Sep.	0.30	5.88	0.0	1.6	0.0	2.2	1.6	2.7	0.6	1.0	-0.7	1.8	2.0	4.0	6.8	8.3	0.0	0.9	0.4	0.8
Oct.	0.31	5.12	0.2	1.6	0.3	3.4	1.2	1.9	0.9	1.9	-0.8	1.8	2.4	4.0	6.2	6.9	0.3	1.3	0.4	0.7
Nov.	0.53	5.25	0.5	1.3	0.3	2.9	1.5	2.3	1.0	1.1	-0.7	1.6	2.4	3.7	4.9	5.0	0.4	1.8	1.1	1.7
Dec.	0.14	3.00	0.7	0.8	0.2	2.4	1.7	2.7	1.3	1.9	-0.6	1.5	2.4	4.0	3.4	4.9	0.3	1.1	1.5	1.7
2016	1.51	6.23	1.0	0.7	-0.2	1.7	2.1	4.6	0.9	1.7	-0.9	2.1	2.8	3.9	3.8	7.8	0.2	0.5	1.4	2.0
Jan.	0.81	2.73	1.4	0.8	-0.1	1.7	1.8	3.6	0.8	1.6	-0.6	1.7	2.7	4.2	4.1	6.6	0.5	0.8	1.3	1.7
Feb.	2.41	8.47	1.0	0.9	0.3	2.7	2.3	5.8	1.3	3.3	-0.8	2.0	3.1	5.6	4.4	7.6	0.0	0.7	0.9	1.5
Mar.	2.01	8.64	0.9	0.8	0.0	2.6	2.3	6.0	1.0	3.1	-1.0	2.2	3.0	4.0	4.4	9.1	0.3	1.1	1.1	1.6
Apr.	1.87	7.95	1.1	0.9	-0.3	1.3	2.3	5.9	1.0	3.4	-0.5	2.3	2.7	3.8	3.6	8.9	-0.1	0.5	1.1	1.6
May	1.24	5.82	1.0	0.7	-0.4	0.9	2.0	4.7	0.8	0.8	-1.6	2.2	2.6	3.1	3.3	7.8	0.1	0.0	1.6	2.3
Jun.	0.91	4.57	1.0	0.3	-0.4	1.1	1.9	3.7	0.8	-0.3	-0.7	2.1	2.4	2.7	3.5	7.8	0.3	0.1	1.9	2.9
Jul.	1.23	5.54	0.8	0.2	...	...	1.8	2.8	0.7	-0.1	...	...	...	...	3.2	6.8	...	...	1.9	2.7

Source : International Financial Statistics (IMF) and official websites.

Note : 1. The CPIs of Taiwan, South Korea and Germany source from official websites, others source from IMF.

2.Change rates of food source from official websites.

Table 12 Summary of Earning and Productivity Statistics in Taiwan Area

Period	Employees on payrolls			Industry & services						Manufacturing			
	Industry & services (Thousand person)	Industry (Thousand person)	Services (Thousand person)	Average monthly working hours of all employees (Hour)	Accessions (%)	Separations (%)	Monthly earnings of all employees (dollars)	Regular earnings		Employees on payrolls (Thousand person)	Monthly earnings of all employees (dollars)	Index of labor productivity (2011=100)	Index of unit output labor cost (2011=100)
								(dollars)	Annual growth rate (%)				
2008	6,632	3,045	3,587	179.7	2.35	2.46	44,367	36,387	0.19	2,557	43,121	82.93	120.42
2009	6,466	2,873	3,593	176.7	2.25	2.28	42,182	35,629	-2.08	2,395	39,125	83.87	111.31
2010	6,691	2,990	3,701	181.1	2.83	2.50	44,359	36,214	1.64	2,494	42,300	96.88	98.84
2011	6,926	3,097	3,829	178.7	2.61	2.38	45,508	36,689	1.31	2,593	43,316	100.00	100.00
2012	7,049	3,129	3,919	178.4	2.27	2.18	45,589	37,151	1.26	2,619	43,689	99.34	102.25
2013	7,138	3,152	3,986	177.0	2.34	2.21	45,664	37,527	1.01	2,635	43,829	99.37	102.53
2014	7,275	3,207	4,068	177.9	2.51	2.35	47,300	38,208	1.81	2,687	45,207	103.46	101.09
2015	7,385	3,239	4,147	175.3	2.33	2.23	48,490	38,716	1.33	2,717	46,781	102.52	107.38
May	7,364	3,233	4,131	174.1	2.25	2.11	43,845	38,637	1.39	2,712	41,918	105.06	94.35
Jun.	7,369	3,238	4,131	177.3	2.31	2.24	44,581	38,833	1.67	2,716	42,468	102.55	95.83
Jul.	7,412	3,253	4,159	187.0	3.01	2.43	46,964	38,869	0.89	2,729	49,334	98.92	109.45
Aug.	7,418	3,250	4,168	178.2	2.61	2.52	44,882	38,775	1.27	2,726	43,858	99.31	102.39
Sep.	7,409	3,242	4,167	173.5	2.47	2.60	44,759	38,750	0.95	2,719	43,117	100.21	101.70
Oct.	7,412	3,243	4,169	178.0	2.18	2.13	42,888	38,941	1.20	2,719	40,680	100.94	93.72
Nov.	7,421	3,243	4,178	176.5	1.99	1.88	42,545	38,834	1.45	2,718	41,146	99.26	97.30
Dec.	7,427	3,243	4,185	188.1	1.82	1.74	46,736	39,129	1.04	2,717	43,879	96.60	100.15
2016 Jan.~May.	7,420	3,235	4,185	166.3	2.13	2.15	53,626	39,098	1.58	2,714	51,193	105.62	121.39
Jan.	7,431	3,240	4,191	173.8	2.00	1.95	75,321	39,141	1.54	2,717	74,735	101.00	177.44
Feb.	7,412	3,231	4,181	132.9	1.82	2.08	59,508	38,636	1.28	2,712	56,609	113.41	159.10
Mar.	7,417	3,235	4,182	186.3	2.52	2.45	43,880	39,208	1.78	2,714	40,798	100.52	90.24
Apr.	7,418	3,234	4,184	162.3	2.21	2.20	43,560	39,241	1.68	2,712	40,694	109.43	95.18
May	7,423	3,237	4,186	175.9	2.14	2.07	45,828	39,260	1.61	2,715	43,107	106.33	95.42
The change compared with last month(%)	0.07	0.09	0.05	(13.6)	(-0.07)	(-0.13)	5.21	0.05		0.10	5.93	-2.83	0.25
The change compared with the same month of last year(%)	0.80	0.11	1.35	(1.8)	(-0.11)	(-0.04)	4.52	1.61		0.09	2.84	1.21	1.13
The change compared with the same period (Jan. ~ May) of last year(%)	0.94	0.15	1.56	(-2.7)	(-0.17)	(-0.11)	-0.22	1.58		0.13	-0.38	-1.12	3.31

Note : 1.Numbers in quotation are time-increased, time-decreased or percentage.

2.Monthly earnings of all employees are the total of regular (basic salary, monthly bonus, fixed subsidy and good attendance reward) and irregular (over-time, annul bonus, flexible bonus not paid by month) earnings of employees on payroll, but exclude the non-working reward such as insurance and pension.

3.Both Industry & Services and Services Sectors statistics covered Education Industry (only other education and educational support activities are included) since January 2009.

Table 13 Major Figures of Family Income and Expenditure (1/2)

Unit : 10 thousand NT\$

Year	No. of persons per household (Person)	No. of persons employed per household (Person)	Current receipts per household					Average disposable income				Median disposable income				Expenditure		Savings	
			Compen- sation of employees	Entrepre- neurial income	Property income	Transfer income	Per household		Per person		Per household		Per person		Amount	Increase Rate (%)	Amount	Increase Rate (%)	
							Amount	Increase Rate (%)	Amount	Increase Rate (%)	Amount	Increase Rate (%)	Amount	Increase Rate (%)					
1991	4.16	1.76	71.1	42.9	14.0	9.9	4.4	58.7	12.9	14.1	13.7	51.0	12.6	11.9	13.4	41.2	11.2	17.5	17.1
1992	4.10	1.75	78.2	47.9	14.7	11.0	4.6	64.0	8.9	15.6	10.5	55.8	9.4	13.2	11.2	44.5	8.1	19.4	10.8
1993	4.10	1.77	88.4	52.5	16.1	12.9	7.0	72.8	13.8	17.8	13.8	64.0	14.6	15.0	13.7	50.4	13.2	22.4	15.1
1994	4.02	1.75	94.9	55.3	17.1	14.5	7.9	77.0	5.8	19.1	7.9	66.8	4.5	16.2	7.6	54.6	8.3	22.4	0.0
1995	3.94	1.71	102.9	57.0	18.3	15.5	12.1	81.1	5.4	20.6	7.5	70.1	4.9	17.4	7.6	59.1	8.3	22.0	-1.5
1996	3.92	1.71	105.1	57.9	18.7	16.3	12.1	82.6	1.9	21.1	2.4	72.1	2.9	18.0	3.1	61.4	4.0	21.2	-3.8
1997	3.84	1.69	109.7	61.0	19.0	17.2	12.5	86.3	4.5	22.5	6.7	75.0	4.1	19.1	6.2	63.4	3.3	22.9	8.0
1998	3.77	1.64	111.6	62.2	17.9	18.1	13.4	87.3	1.1	23.2	3.0	76.4	1.8	19.5	2.3	64.6	1.9	22.7	-0.9
1999	3.63	1.60	113.6	62.8	18.0	18.1	14.7	88.9	1.8	24.5	5.7	77.6	1.6	20.7	5.8	65.5	1.4	23.4	3.1
2000	3.62	1.58	113.9	63.2	17.5	18.4	14.9	89.1	0.3	24.6	0.5	77.6	0.0	20.8	0.5	66.3	1.1	22.9	-2.2
2001	3.58	1.56	110.8	60.2	17.6	17.7	15.3	86.9	-2.6	24.3	-1.5	73.8	-5.0	20.1	-3.3	65.8	-0.7	21.1	-7.8
2002	3.65	1.57	111.2	60.5	17.7	16.4	16.5	87.6	0.8	24.0	-1.1	74.1	0.4	19.9	-1.0	67.3	2.2	20.3	-3.5
2003	3.53	1.54	111.2	61.5	17.1	15.9	16.7	88.2	0.7	25.0	4.1	74.0	-0.1	20.8	4.8	66.6	-0.9	21.5	5.9
2004	3.50	1.53	112.3	62.1	17.0	16.1	17.1	89.1	1.1	25.5	2.0	77.3	4.6	21.4	2.6	69.3	3.9	19.9	-7.8
2005	3.42	1.51	113.4	62.9	16.4	16.2	17.9	89.5	0.4	26.2	2.7	77.6	0.3	21.9	2.5	70.1	1.2	19.3	-2.6
2006	3.41	1.52	115.1	63.6	16.8	17.0	17.8	91.3	2.1	26.8	2.4	79.6	2.6	22.5	2.8	71.3	1.7	20.0	3.4
2007	3.38	1.50	116.2	64.1	16.0	17.4	18.7	92.4	1.2	27.3	2.1	80.0	0.4	23.0	2.2	71.6	0.4	20.8	3.9
2008	3.35	1.49	115.1	62.3	15.0	17.0	20.8	91.4	-1.1	27.3	-0.2	79.6	-0.5	22.8	-1.0	70.5	-1.5	20.8	0.2
2009	3.34	1.46	112.8	60.9	14.5	17.1	20.3	88.8	-2.9	26.6	-2.6	77.0	-3.3	22.5	-1.2	70.6	0.0	18.2	-12.7
2010	3.25	1.44	112.4	61.9	14.5	16.6	19.3	88.9	0.2	27.4	3.0	77.1	0.2	23.2	3.1	70.2	-0.5	18.7	2.8
2011	3.29	1.49	115.8	64.7	14.7	17.0	19.4	90.8	2.1	27.6	0.9	78.3	1.5	23.4	0.7	72.9	3.8	17.9	-4.3
2012	3.23	1.46	117.7	64.7	14.8	16.9	21.2	92.4	1.7	28.6	3.6	80.8	3.3	24.3	4.1	72.8	-0.2	19.6	9.4
2013	3.21	1.46	119.6	65.6	15.0	17.0	22.0	94.2	2.0	29.4	2.7	82.3	1.8	25.0	3.0	74.8	2.8	19.4	-0.8
2014	3.15	1.45	121.4	66.8	15.2	17.7	21.8	95.7	1.6	30.4	3.5	83.0	0.9	26.0	3.8	75.5	1.0	20.2	3.8
2015	3.10	1.43	122.5	66.5	14.8	18.3	22.9	96.5	0.8	31.1	2.5	83.7	0.8	26.6	2.5	76.0	0.6	20.5	1.8

Table 13 Major Figures of Family Income and Expenditure (2/2)

Year	Income Inequality Indices					
	Household income		Per capita income			
			Household income/household size		Household income/square root of household size	
	Ratio of income share of highest 20% to that of lowest 20%	Gini's concentration coefficient	Ratio of income share of highest 20% to that of lowest 20%	Gini's concentration coefficient	Ratio of income share of highest 20% to that of lowest 20%	Gini's concentration coefficient
1991	4.97	0.308	4.41	0.300	3.91	0.274
1992	5.24	0.312	4.29	0.293	3.90	0.271
1993	5.43	0.315	4.27	0.293	3.92	0.272
1994	5.38	0.318	4.17	0.290	3.88	0.273
1995	5.34	0.317	4.21	0.294	3.85	0.273
1996	5.38	0.317	4.12	0.290	3.82	0.270
1997	5.41	0.320	4.18	0.292	3.83	0.272
1998	5.51	0.324	4.18	0.296	3.82	0.273
1999	5.50	0.325	4.08	0.292	3.76	0.272
2000	5.55	0.326	4.15	0.294	3.80	0.273
2001	6.39	0.350	4.57	0.312	4.31	0.295
2002	6.16	0.345	4.59	0.313	4.32	0.296
2003	6.07	0.343	4.39	0.306	4.17	0.290
2004	6.03	0.338	4.28	0.301	4.05	0.284
2005	6.04	0.340	4.24	0.300	4.03	0.284
2006	6.01	0.339	4.18	0.295	3.98	0.281
2007	5.98	0.340	4.16	0.296	4.03	0.284
2008	6.05	0.341	4.23	0.300	4.02	0.284
2009	6.34	0.345	4.35	0.302	4.18	0.286
2010	6.19	0.342	4.25	0.296	4.10	0.283
2011	6.17	0.342	4.29	0.296	4.14	0.283
2012	6.13	0.338	4.14	0.290	4.02	0.276
2013	6.08	0.336	4.08	0.288	3.95	0.273
2014	6.05	0.336	3.98	0.282	3.91	0.271
2015	6.06	0.338	3.91	0.279	3.87	0.270

Explanation : 1. Per capita income is calculated as the ratio of per capita income of first quintile to per capita income of fifth quintile. All the population ranked in ascending order of per capita income is divided in to five quintiles. Per capita income is calculated as household income divided by household size(or the square root of household size) .
 2. The figures of income inequality measured by per capita income is lower than per household income.

Table 14 The Change of Disposable Income per Household Occurred by Current Transfers between Households and Government

Unit:NT\$,%

Year	Household Income Without Current Transfer From Government		Ratio A	Household Current Transfer Income From Government		Household Income Including Current Transfer Income From Government		Ratio B	Household With Current Transfers Income to Government		Disposable Income		Ratio C	Ratio Difference		
	Amount (1)			Amount (2)		Amount (3)=(1)+(2)			Amount (4)		Amount (3)-(4)			With Current Transfer From Government	With Current Transfers to Government	With Current Transfers
	Lowest 20%	Highest 20%	Lowest 20%	Highest 20%	Lowest 20%	Highest 20%	Lowest 20%	Highest 20%	Lowest 20%	Highest 20%	Lowest 20%	Highest 20%	A-B	B-C	A-C	
1991	220,546	1,172,180	5.31	12,155	8,150	232,701	1,180,330	5.07	4,885	47,003	227,816	1,133,327	4.97	0.24	0.10	0.34
1992	230,330	1,281,885	5.57	10,627	4,688	240,957	1,286,573	5.34	5,205	50,165	235,752	1,236,408	5.24	0.23	0.09	0.32
1993	252,085	1,453,061	5.76	12,862	5,569	264,947	1,458,630	5.51	5,566	51,490	259,381	1,407,140	5.42	0.26	0.08	0.34
1994	269,113	1,558,761	5.79	16,551	8,278	285,664	1,567,039	5.49	5,405	59,625	280,259	1,507,414	5.38	0.31	0.11	0.41
1995	273,668	1,623,967	5.93	29,127	21,383	302,795	1,645,350	5.43	6,629	63,769	296,166	1,581,581	5.34	0.50	0.09	0.59
1996	266,794	1,647,316	6.17	38,128	27,106	304,922	1,674,422	5.49	6,479	67,388	298,443	1,607,034	5.38	0.68	0.11	0.79
1997	279,040	1,743,733	6.25	40,077	21,466	319,117	1,765,199	5.53	6,659	75,682	312,458	1,689,517	5.41	0.72	0.12	0.84
1998	272,961	1,772,676	6.49	44,550	22,783	317,511	1,795,459	5.65	6,646	81,362	310,865	1,714,097	5.51	0.84	0.14	0.98
1999	276,902	1,791,040	6.47	46,151	34,408	323,053	1,825,448	5.65	6,052	81,203	317,001	1,744,245	5.50	0.82	0.15	0.97
2000	275,106	1,806,917	6.57	47,042	25,490	322,148	1,832,407	5.69	6,976	83,774	315,172	1,748,633	5.55	0.88	0.14	1.02
2001	240,461	1,843,701	7.67	45,383	24,460	285,844	1,868,161	6.54	6,440	82,611	279,404	1,785,550	6.39	1.13	0.15	1.28
2002	249,057	1,860,246	7.47	50,804	26,845	299,861	1,887,091	6.29	7,748	87,358	292,113	1,799,733	6.16	1.18	0.13	1.31
2003	253,433	1,854,751	7.32	50,224	27,406	303,657	1,882,157	6.20	7,360	82,165	296,297	1,799,992	6.07	1.12	0.12	1.24
2004	249,938	1,852,680	7.41	54,760	28,097	304,698	1,880,777	6.17	7,393	88,981	297,305	1,791,796	6.03	1.24	0.15	1.39
2005	249,651	1,859,207	7.45	55,442	27,089	305,093	1,886,296	6.18	7,399	89,412	297,694	1,796,884	6.04	1.26	0.15	1.41
2006	253,670	1,890,858	7.45	57,750	27,491	311,420	1,918,349	6.16	7,146	90,962	304,274	1,827,387	6.01	1.29	0.15	1.45
2007	256,032	1,926,114	7.52	63,488	28,902	319,520	1,955,016	6.12	7,375	88,225	312,145	1,866,791	5.98	1.40	0.14	1.54
2008	245,589	1,899,011	7.73	65,133	28,544	310,722	1,927,555	6.20	7,205	92,561	303,517	1,834,994	6.05	1.53	0.16	1.69
2009	222,089	1,825,384	8.22	67,524	49,296	289,613	1,874,680	6.47	7,353	84,262	282,260	1,790,418	6.34	1.75	0.13	1.88
2010	236,649	1,826,591	7.72	58,859	35,471	295,508	1,862,062	6.30	6,955	74,750	288,553	1,787,312	6.19	1.42	0.11	1.53
2011	242,864	1,882,870	7.75	60,671	35,829	303,535	1,918,699	6.32	7,183	91,345	296,352	1,827,354	6.17	1.43	0.16	1.59
2012	246,858	1,901,603	7.70	61,790	38,325	308,649	1,939,929	6.29	7,287	93,812	301,362	1,846,116	6.13	1.42	0.16	1.58
2013	256,448	1,930,716	7.53	59,976	37,361	316,423	1,968,076	6.22	6,964	85,396	309,459	1,882,680	6.08	1.31	0.14	1.45
2014	265,996	1,967,767	7.40	58,038	39,633	324,035	2,007,400	6.20	6,891	87,463	317,144	1,919,937	6.05	1.20	0.14	1.34
2015	270,869	1,986,344	7.33	56,530	41,058	327,399	2,027,402	6.19	7,088	87,684	320,312	1,939,718	6.06	1.14	0.14	1.28

Table 15 Household Income Distribution of Major Countries(Area)

Year	Household income										Per capita income															
	Taiwan		Japan (a)		U.S. (a)		U.S. (b)		Hong Kong		Taiwan		Japan (b)		U.S. (b)		South Korea (a,urban)		South Korea (b)		Singapore (a)		Singapore (b,employed household)		Singapore (c,employed household)	
	Ratio of income share of highest 20% to that of lowest 20%	Gini's concentration coefficient	Ratio of income share of highest 20% to that of lowest 20%	Ratio of income share of highest 20% to that of lowest 20%	Gini's concentration coefficient	Ratio of income share of highest 20% to that of lowest 20%	Ratio of income share of highest 20% to that of lowest 20%	Gini's concentration coefficient	Ratio of income share of highest 20% to that of lowest 20%	Gini's concentration coefficient	Ratio of income share of highest 20% to that of lowest 20%	Gini's concentration coefficient	Ratio of income share of highest 20% to that of lowest 20%	Gini's concentration coefficient	Ratio of income share of highest 20% to that of lowest 20%	Gini's concentration coefficient	Ratio of income share of highest 20% to that of lowest 20%	Gini's concentration coefficient	Ratio of income share of highest 20% to that of lowest 20%	Gini's concentration coefficient	Ratio of income share of highest 20% to that of lowest 20%	Gini's concentration coefficient	Ratio of income share of highest 20% to that of lowest 20%	Gini's concentration coefficient	Ratio of income share of highest 20% to that of lowest 20%	Gini's concentration coefficient
1997	5.41	0.320	4.78	9.50	0.38	13.89	0.46	-	-	4.18	0.292	-	-	12.08	0.44	3.80	0.26	-	-	-	-	-	-	-	-	-
1998	5.51	0.324	4.62	9.70	0.38	13.83	0.46	-	-	4.18	0.296	-	-	12.03	0.44	4.55	0.29	-	-	-	-	-	-	-	-	-
1999	5.50	0.325	4.85	9.89	0.41	13.64	0.46	-	-	4.08	0.292	4.84	0.306	12.10	0.44	4.62	0.29	-	-	-	-	-	-	-	-	-
2000	5.55	0.326	4.74	10.15	0.41	14.01	0.46	-	-	4.15	0.294	-	-	11.85	0.44	4.05	0.27	-	-	20.9	0.49	10.1	0.44	0.43	-	-
2001	6.39	0.350	4.68	10.44	0.41	14.40	0.47	17.22	0.52	4.57	0.312	-	-	12.20	0.45	4.29	0.28	-	-	19.5	0.49	11.1	0.45	0.44	-	-
2002	6.16	0.345	6.36	9.73	0.40	14.39	0.46	-	-	4.59	0.313	-	-	12.10	0.44	4.34	0.28	-	-	25.4	0.51	11.3	0.45	0.43	-	-
2003	6.07	0.343	6.11	9.40	0.39	14.71	0.46	-	-	4.39	0.306	-	-	12.46	0.45	4.22	0.27	-	-	28.1	0.51	11.5	0.46	0.42	-	-
2004	6.03	0.338	6.04	10.04	0.40	14.78	0.47	-	-	4.28	0.301	4.98	0.310	12.82	0.45	4.41	0.28	-	-	29.6	0.52	11.6	0.46	0.42	-	-
2005	6.04	0.340	5.97	10.17	0.40	14.98	0.47	-	-	4.24	0.300	-	-	12.92	0.45	4.55	0.28	-	-	31.9	0.52	12.1	0.47	0.42	-	-
2006	6.01	0.339	6.24	10.39	0.40	14.81	0.47	18.66	0.52	4.18	0.295	-	-	12.97	0.45	4.62	0.29	5.38	0.31	-	-	12.3	0.47	0.42	-	-
2007	5.98	0.340	6.39	10.29	0.40	14.54	0.46	-	-	4.16	0.296	-	-	12.76	0.44	4.84	0.29	5.60	0.31	-	-	13.0	0.48	0.44	-	-
2008	6.05	0.341	6.07	9.57	0.39	14.67	0.47	-	-	4.23	0.300	-	-	13.22	0.45	4.88	0.29	5.71	0.31	-	-	12.8	0.47	0.42	-	-
2009	6.34	0.345	6.25	9.59	0.39	14.79	0.47	-	-	4.35	0.302	5.13	0.313	13.72	0.46	4.97	0.30	5.75	0.31	-	-	12.6	0.47	0.42	-	-
2010	6.19	0.342	6.22	-	-	15.41	0.47	-	-	4.25	0.296	-	-	14.47	0.46	4.82	0.29	5.66	0.31	-	-	12.6	0.47	0.43	-	-
2011	6.17	0.342	6.24	-	-	15.84	0.48	20.70	0.52	4.29	0.296	-	-	14.71	0.46	4.82	0.29	5.73	0.31	-	-	12.5	0.47	0.42	-	-
2012	6.13	0.338	6.26	-	-	15.83	0.48	-	-	4.14	0.290	-	-	14.68	0.46	4.67	0.29	5.54	0.31	-	-	12.8	0.48	0.43	-	-
2013	6.08	0.336	6.12	-	-	15.90	0.48	-	-	4.08	0.288	-	-	14.17	0.46	4.56	0.28	5.43	0.30	-	-	12.1	0.46	0.41	-	-
2014	6.05	0.336	6.43	-	-	16.62	0.48	-	-	3.98	0.282	-	-	15.15	0.46	4.42	0.28	5.41	0.30	-	-	12.0	0.46	0.41	-	-
2015	6.06	0.338	6.30	-	-	-	-	-	-	3.91	0.279	-	-	-	-	4.20	0.27	5.11	0.30	-	-	11.8	0.46	0.41	-	-

Explanation: The higher Gini's concentration coefficient, the more serious the inequality of income distribution.

Note: The data presents official releases of above countries. The comparison should be made cautiously for the difference of income definition. For example, Taiwan is disposable income from all households. U.S. (a) is income from all households after accounting for government cash benefits and taxes, the year of 2007 and before is including capital gains and non-cash transfers, the years of 2008 and 2009 is excluding capital gains. U.S. (b) is income before tax including government cash transfers, but excluding capital gains and non-cash transfers. Japan (a) is yearly income(before tax), and not incorporated with farm households till 1999, not with single households till 2002, Japan (b) is per capita disposable income for all households. South Korea (a) is per capita disposable income for the urban area households (1-person households and farm households are excluded),South Korea(b) is per capita disposable income for all households. Singapore(a) for all households, Singapore(b) and (c) for employed households, all including income from work, (a) and (b) are before accounting for government benefits and taxes. hence having higher ratios and coefficient. (c) is after that. The data of Hong Kong compute on post-tax household income and publish the report every five years.

Source: Japan: (a) Family income and expenditure survey, (b) National Survey of Family Income and Expenditure. South Korea: Annual Report on the Household Income and Expenditure Survey. U.S.: is from Current Population Survey Annual Social and Economic Supplements(CPS ASEC), (a) "Effects of Taxes and Transfers on Income and Poverty", (b) "Income, Poverty, and Health Insurance Coverage in the United States" Singapore: (a) General Household Survey, (b)(c) Data for the year of 2000 and 2010 is from the Census of Population; for the year of 2005 is from General Household Survey; for the year of 2001,2002,2003,2004,2006,2007,2008,2009,2011,2012,2013,2014and 2015 is from Labour Force Survey. Hong Kong: 2011 Population By-census, Thematic Report: Household Income Distribution in HK.

Table 16 Household Facilities and Housing in Taiwan Area

Unit:%

Year	Household Equipments										Transportation Equipments			Others				Housing				
	Color TV sets			Tele- phone	Washing Machine	Air Conditioner	Cable TV			Microwave Oven	Cell Phone	Motor- cycle	Sedan Vehicle	Personal Computer		News- paper	Maga- zine	Ownership of this house ^①			Area	
	Total	Others	LCD and PDP TV				Total	Others	MOD					Internet	Internet			Total	Self- owned Dwelling	Spouse, parents or children not living together	Average Space per Household (pin)	Average Space per Person (pin)
1991	99.2	99.2	...	94.8	89.5	52.4	...	...	...	22.2	...	79.2	33.7	9.6	...	62.0	13.6	80.4	...	34.4	8.3	
1996	99.3	99.3	...	97.5	93.0	71.7	59.6	59.6	...	35.2	...	80.8	51.2	22.6	...	52.3	12.5	84.5	...	38.1	9.7	
2001	99.3	99.3	...	97.8	95.1	80.5	72.3	72.3	...	48.0	79.5	79.7	55.6	50.9	76.3	38.8	14.3	85.6	...	41.0	11.5	
2002	99.6	99.6	...	97.9	96.0	83.1	74.8	74.8	...	49.5	83.6	81.0	58.2	56.8	80.9	38.1	14.7	85.4	...	41.7	11.4	
2003	99.5	99.5	...	97.8	96.6	84.5	76.1	76.1	...	50.2	84.6	81.0	57.4	58.7	82.1	35.8	13.1	85.1	...	41.9	11.9	
2004	99.5	99.5	...	97.6	96.9	85.7	78.5	78.5	...	45.0	85.7	80.8	58.0	62.4	85.2	33.6	12.9	86.8	...	42.4	12.1	
2005	99.5	99.5	...	97.6	96.7	85.7	79.0	79.0	...	45.3	86.2	80.9	58.4	63.2	88.4	32.3	12.4	87.3	...	42.2	12.3	
2006	99.6	99.6	...	97.4	97.0	87.5	79.8	79.8	...	46.1	88.0	81.7	59.1	66.1	90.2	28.2	12.2	87.8	...	42.8	12.6	
2007	99.4	99.4	...	96.7	97.5	87.6	79.9	79.9	...	45.6	88.9	83.0	58.7	67.1	91.7	26.6	11.1	88.1	...	43.3	12.8	
2008	99.4	87.4	26.8	96.0	97.3	87.5	81.7	79.6	3.9	44.9	89.8	82.2	58.4	69.3	92.7	23.6	10.0	87.4	...	43.2	12.9	
2009	99.6	81.5	34.9	95.9	97.4	88.3	82.0	79.4	4.5	45.5	90.6	82.9	59.2	70.5	93.6	21.6	9.8	87.9	...	44.0	13.2	
2010	99.4	74.8	43.0	95.7	97.8	89.1	83.0	79.5	5.7	44.4	90.6	82.3	57.8	71.3	94.8	21.1	8.9	88.3	84.9	3.4	43.1	13.2
2011	99.2	67.0	52.4	96.1	97.6	88.8	82.9	78.9	6.6	43.4	91.7	83.0	59.1	71.9	95.1	19.2	7.5	88.5	84.6	3.9	44.0	13.4
2012	99.3	56.3	61.6	94.8	98.1	89.9	83.2	77.7	7.5	43.3	92.3	83.1	58.4	72.3	94.9	17.8	6.5	89.2	85.8	3.4	43.6	13.5
2013	99.3	47.1	70.6	94.7	98.1	90.0	84.4	78.8	7.6	42.7	92.6	82.8	58.4	72.2	95.4	15.8	6.0	88.7	85.3	3.4	43.5	13.5
2014	99.2	38.0	77.1	94.0	98.5	91.7	84.8	78.3	8.9	42.1	93.1	82.9	58.7	70.7	94.9	14.6	5.8	88.3	84.0	4.3	44.1	14.0
2015	99.2	30.1	82.2	92.9	98.4	92.5	85.4	78.7	8.5	40.5	93.5	82.8	59.1	69.3	94.6	13.6	4.9	88.5	84.2	4.2	44.0	14.2
by five equal divisions of household according to disposable income																						
1 Lowest 20%	98.2	41.7	64.6	86.8	95.1	79.9	71.5	67.4	4.3	21.0	75.6	68.5	23.8	25.9	84.7	7.7	0.7	82.5	75.6	6.8	36.9	21.6
2	99.2	32.2	78.4	91.4	98.4	91.6	84.3	79.2	6.0	33.6	94.7	83.0	47.8	59.4	91.0	10.2	1.8	85.6	79.6	6.0	40.7	16.0
3	99.4	27.0	85.4	93.7	99.2	95.5	87.9	81.0	8.5	41.7	98.4	88.2	63.1	79.1	94.4	12.6	3.5	88.2	84.2	4.0	42.8	13.2
4	99.7	27.2	89.3	95.7	99.6	97.1	91.2	83.2	9.8	48.3	99.1	88.8	75.5	87.3	96.3	16.0	5.6	91.4	88.8	2.6	46.7	12.3
5 Highest 20%	99.6	22.4	93.4	97.0	99.6	98.5	92.0	82.4	14.1	58.0	99.7	85.7	85.2	94.9	98.3	21.6	12.7	94.7	92.9	1.8	52.9	12.6

Explanation : pin ≅ 3.31 square meters.

Note : ① Concerning ownership of the house, before 2010, the term "self-owned" means owned by household members and their lineal relatives. In 2010, the meaning is amended to owned by household members who usually live in this house in accordance with the definition of 2011 Population and Housing Census.

Table 17 Government Social Transfers In Kind Effect on Income Distribution, by Income Quintile

Year	Disposable income				Government social transfers in kind			Household income after government social transfers in kind				Government social transfers in kind effect A-B
	Average household income (NT\$)			Ratio of 1st quintile to 5th quintile (A)	Average household income (NT\$)			Average household income (NT\$)			Ratio of 1st quintile to 5th quintile (B)	
	All households	1st quintile	5th quintile		All households	1st quintile	5th quintile	All households	1st quintile	5th quintile		
2009	887,605	282,260	1,790,418	6.34	8,967	22,736	4,284	896,571	304,996	1,794,702	5.88	0.46
2010	889,353	288,553	1,787,312	6.19	9,101	24,424	4,262	898,454	312,977	1,791,574	5.72	0.47
2011	907,988	296,352	1,827,354	6.17	9,931	22,268	5,757	917,919	318,620	1,833,111	5.75	0.41
2012	923,584	301,362	1,846,116	6.13	11,376	24,186	7,384	934,960	325,548	1,853,500	5.69	0.43
2013	942,208	309,459	1,882,680	6.08	11,112	23,020	8,412	953,320	332,479	1,891,092	5.69	0.40
2014	956,849	317,144	1,919,937	6.05	11,320	24,092	8,518	968,169	341,236	1,928,455	5.65	0.40
2015	964,895	320,312	1,939,718	6.06	11,278	23,397	8,482	976,173	343,709	1,948,200	5.67	0.39