

**GDP: Preliminary Estimation for 2015Q4  
AND Outlook for 2016**

**February 17, 2016** According to the latest preliminary estimation by DGBAS, Taiwan's real gross domestic product (GDP) decreased by 0.52% in 2015Q4, compared to the same quarter of the previous year. On a quarter - on quarter seasonally – adjusted annualized basis, the economy grew by 2.18%, ending two consecutive quarters of contraction. For the whole 2015, the economic growth rate was 0.75%, the lowest growth since the financial crisis. Meanwhile, the GDP is projected to grow by 1.47% in 2016.

**Preliminary Estimation of GDP in 2015Q4 and 2015**

The continuing slump of exports brought Taiwan's real GDP 0.52% contraction in 2015Q4. Meanwhile, the economic growth rate of 2015Q3 was revised to -0.80% (formerly -0.63%). For 2015 as a whole, real GDP grew by 0.75% and CPI lowered 0.31%.

**Outlook for 2016**

In 2016, the weak global economy will restrain Taiwan's export momentum. Coupling with the fragile domestic demand, real GDP will only grow by 1.47% in 2016. CPI will increase by 0.69%.

**For further information:**

**Statistics Database:**  
<http://statdb.dgbas.gov.tw/pxweb/Dialoq/statfile1L.asp>

**DGBAS news releases on the Internet:**  
<http://eng.stat.gov.tw/>

**Pei-Hsuan Wu**  
[shyuan@dgbas.gov.tw](mailto:shyuan@dgbas.gov.tw)

**Tel: +886-2-23803487**  
**Fax: +886-2-23803503**

**Next release – Not Later Than April 29, 2016 for:  
Gross Domestic Products for 2016Q1 (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
<b>2006</b>	<b>12,640,803</b>	—	<b>11,803,335</b>	—	<b>5.62</b>	—	—
<b>2007</b>	<b>13,407,062</b>	—	<b>12,572,550</b>	—	<b>6.52</b>	—	—
<b>2008</b>	<b>13,150,950</b>	—	<b>12,661,079</b>	—	<b>0.70</b>	—	—
<b>2009</b>	<b>12,961,656</b>	—	<b>12,462,729</b>	—	<b>-1.57</b>	—	—
<b>2010</b>	<b>14,119,213</b>	—	<b>13,787,642</b>	—	<b>10.63</b>	—	—
<b>2011</b>	<b>14,312,200</b>	—	<b>14,312,200</b>	—	<b>3.80</b>	—	—
<b>2012</b>	<b>14,686,917</b>	—	<b>14,607,569</b>	—	<b>2.06</b>	—	—
<b>2013</b>	<b>15,230,739</b>	—	<b>14,929,292</b>	—	<b>2.20</b>	—	—
I	3,682,257	3,702,626	3,514,210	3,676,433	1.46	-0.30	-1.20
II	3,707,831	3,774,682	3,666,246	3,712,943	2.51	0.99	4.03
III	3,863,007	3,850,722	3,814,567	3,742,127	1.47	0.79	3.18
IV	3,977,644	3,902,709	3,934,269	3,797,789	3.31	1.49	6.08
<b>2014</b>	<b>16,097,400</b>	—	<b>15,515,257</b>	—	<b>3.92</b>	—	—
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
<b>2015(p)</b>	<b>16,706,206</b>	—	<b>15,630,916</b>	—	<b>0.75</b>	—	—
I	4,176,433	4,215,661	3,789,921	3,950,249	4.04	0.63	2.55
II	4,052,079	4,141,038	3,839,951	3,887,977	0.57	-1.58	-6.16
III(r)	4,188,824	4,159,849	3,945,146	3,885,861	-0.80	-0.05	-0.22
IV(p)	4,288,870	4,189,658	4,055,898	3,906,829	-0.52	0.54	2.18
<b>2016(f)</b>	<b>17,177,721</b>	—	<b>15,860,444</b>	—	<b>1.47</b>	—	—
I (f)	4,201,100	4,234,858	3,765,700	3,923,281	-0.64	0.42	1.70
II (f)	4,164,227	4,265,311	3,879,074	3,934,390	1.02	0.28	1.14
III (f)	4,353,247	4,322,888	4,038,787	3,977,475	2.37	1.10	4.45
IV (f)	4,459,147	4,354,664	4,176,883	4,025,298	2.98	1.20	4.90

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\$)	Economic Growth Rate (%)	Amount (Million NT\$)	Amount (Million US\$)	Amount (Million NT\$)	Amount (Million US\$)	Amount (Million NT\$)	Annual Rate of Growth (%)
<b>2006</b>	<b>12,640,803</b>	<b>4.54</b>	<b>388,589</b>	<b>11,803,335</b>	<b>5.62</b>	<b>12,952,502</b>	<b>398,171</b>	<b>11,117,367</b>	<b>341,757</b>	<b>11,601,475</b>	<b>2.77</b>
<b>2007</b>	<b>13,407,062</b>	<b>6.06</b>	<b>408,254</b>	<b>12,572,550</b>	<b>6.52</b>	<b>13,739,828</b>	<b>418,387</b>	<b>11,590,959</b>	<b>352,952</b>	<b>12,034,434</b>	<b>3.73</b>
<b>2008</b>	<b>13,150,950</b>	<b>-1.91</b>	<b>416,961</b>	<b>12,661,079</b>	<b>0.70</b>	<b>13,465,596</b>	<b>426,937</b>	<b>11,161,869</b>	<b>353,896</b>	<b>11,203,683</b>	<b>-6.90</b>
<b>2009</b>	<b>12,961,656</b>	<b>-1.44</b>	<b>392,065</b>	<b>12,462,729</b>	<b>-1.57</b>	<b>13,375,650</b>	<b>404,587</b>	<b>10,985,329</b>	<b>332,285</b>	<b>11,182,646</b>	<b>-0.19</b>
<b>2010</b>	<b>14,119,213</b>	<b>8.93</b>	<b>446,105</b>	<b>13,787,642</b>	<b>10.63</b>	<b>14,548,852</b>	<b>459,679</b>	<b>12,194,428</b>	<b>385,290</b>	<b>12,343,643</b>	<b>10.38</b>
<b>2011</b>	<b>14,312,200</b>	<b>1.37</b>	<b>485,653</b>	<b>14,312,200</b>	<b>3.80</b>	<b>14,700,572</b>	<b>498,832</b>	<b>12,290,671</b>	<b>417,057</b>	<b>12,290,671</b>	<b>-0.43</b>
<b>2012</b>	<b>14,686,917</b>	<b>2.62</b>	<b>495,845</b>	<b>14,607,569</b>	<b>2.06</b>	<b>15,141,108</b>	<b>511,179</b>	<b>12,493,108</b>	<b>421,779</b>	<b>12,490,438</b>	<b>1.63</b>
I	3,589,361	0.20	120,735	3,463,603	0.78	3,733,045	125,567	3,093,541	104,059	3,036,561	-2.70
II	3,553,329	2.01	119,764	3,576,481	0.42	3,666,458	123,577	3,044,299	102,610	3,066,984	1.83
III	3,766,640	3.14	126,061	3,759,326	2.31	3,855,189	129,025	3,170,802	106,122	3,148,834	2.46
IV	3,777,587	5.09	129,285	3,808,159	4.63	3,886,416	133,010	3,184,466	108,988	3,238,059	4.96
<b>2013</b>	<b>15,230,739</b>	<b>3.70</b>	<b>511,614</b>	<b>14,929,292</b>	<b>2.20</b>	<b>15,654,588</b>	<b>525,851</b>	<b>13,115,430</b>	<b>440,559</b>	<b>12,955,284</b>	<b>3.72</b>
I	3,682,257	2.59	124,605	3,514,210	1.46	3,821,912	129,327	3,219,818	108,955	3,112,955	2.52
II	3,707,831	4.35	123,795	3,666,246	2.51	3,780,082	126,203	3,179,998	106,170	3,162,047	3.10
III	3,863,007	2.56	128,976	3,814,567	1.47	3,963,800	132,337	3,335,468	111,361	3,280,243	4.17
IV	3,977,644	5.30	134,238	3,934,269	3.31	4,088,794	137,984	3,380,146	114,073	3,400,039	5.00
<b>2014</b>	<b>16,097,400</b>	<b>5.69</b>	<b>530,043</b>	<b>15,515,257</b>	<b>3.92</b>	<b>16,566,844</b>	<b>545,500</b>	<b>13,901,100</b>	<b>457,725</b>	<b>13,743,636</b>	<b>6.09</b>
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
<b>2015(p)</b>	<b>16,706,206</b>	<b>3.78</b>	<b>523,567</b>	<b>15,630,916</b>	<b>0.75</b>	<b>17,209,226</b>	<b>539,336</b>	<b>14,558,395</b>	<b>456,323</b>	<b>14,476,676</b>	<b>5.33</b>
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 (r)	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 (p)	4,288,870	1.39	130,559	4,055,898	-0.52	4,396,109	133,824	3,677,738	111,955	3,707,639	2.40

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		
<b>2006</b>	<b>-1.03</b>	<b>0.60</b>	<b>1.10</b>	<b>3.18</b>	<b>1.87</b>	<b>6.23</b>	<b>0.60</b>	<b>5.63</b>
<b>2007</b>	<b>-0.43</b>	<b>1.16</b>	<b>1.43</b>	<b>3.44</b>	<b>1.79</b>	<b>6.10</b>	<b>1.80</b>	<b>6.47</b>
<b>2008</b>	<b>-2.60</b>	<b>2.60</b>	<b>2.03</b>	<b>6.93</b>	<b>-1.81</b>	<b>7.65</b>	<b>3.52</b>	<b>5.14</b>
<b>2009</b>	<b>0.13</b>	<b>-1.17</b>	<b>0.02</b>	<b>-0.56</b>	<b>-7.41</b>	<b>-9.99</b>	<b>-0.86</b>	<b>-8.73</b>
<b>2010</b>	<b>-1.54</b>	<b>0.70</b>	<b>1.03</b>	<b>1.24</b>	<b>1.80</b>	<b>5.46</b>	<b>0.96</b>	<b>5.46</b>
<b>2011</b>	<b>-2.34</b>	<b>0.88</b>	<b>1.31</b>	<b>1.49</b>	<b>-0.14</b>	<b>5.39</b>	<b>1.42</b>	<b>4.32</b>
<b>2012</b>	<b>0.54</b>	<b>1.19</b>	<b>1.80</b>	<b>0.70</b>	<b>-1.12</b>	<b>-0.39</b>	<b>1.93</b>	<b>-1.16</b>
<b>2013</b>	<b>1.47</b>	<b>0.31</b>	<b>0.27</b>	<b>-2.24</b>	<b>-1.18</b>	<b>-3.83</b>	<b>0.79</b>	<b>-2.43</b>
I	1.11	1.10	0.05	-1.90	-2.35	-3.69	1.80	-3.07
II	1.79	0.20	1.03	-2.97	-1.43	-4.85	0.80	-3.13
III	1.08	-0.14	-0.24	-2.69	-1.12	-4.00	0.04	-2.54
IV	1.92	0.09	0.14	-1.39	0.01	-2.69	0.56	-0.94
<b>2014</b>	<b>1.70</b>	<b>0.68</b>	<b>0.82</b>	<b>1.34</b>	<b>0.47</b>	<b>-1.28</b>	<b>1.20</b>	<b>-0.57</b>
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
<b>2015(p)</b>	<b>3.02</b>	<b>-0.60</b>	<b>-0.47</b>	<b>-1.92</b>	<b>-4.07</b>	<b>-11.11</b>	<b>-0.31</b>	<b>-8.84</b>
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(r)	3.25	-0.82	-0.63	-2.54	-3.92	-11.65	-0.26	-9.47
IV(p)	1.92	0.19	-0.53	-1.84	-4.12	-9.00	0.33	-7.95
<b>2016(f)</b>	<b>1.34</b>	<b>0.26</b>	<b>0.72</b>	<b>-0.33</b>	<b>-0.04</b>	<b>-2.28</b>	<b>0.69</b>	<b>-2.32</b>
I (f)	1.23	0.45	0.60	-1.80	-1.14	-3.82	1.24	-3.92
II (f)	1.73	0.04	0.70	-0.23	0.37	-2.86	0.70	-2.80
III (f)	1.52	0.17	1.02	0.39	-0.03	-2.26	0.42	-2.32
IV (f)	0.96	0.35	0.42	0.26	0.75	-0.16	0.40	-0.21

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					
<b>2006</b>	<b>12,640,803</b>	<b>11,912,806</b>	<b>6,947,802</b>	<b>1,854,009</b>	<b>3,063,352</b>	<b>2,380,410</b>	<b>200,699</b>	<b>482,243</b>	<b>47,643</b>	<b>727,997</b>	<b>8,316,084</b>	<b>7,588,087</b>
<b>2007</b>	<b>13,407,062</b>	<b>12,341,473</b>	<b>7,197,916</b>	<b>1,922,075</b>	<b>3,205,121</b>	<b>2,501,225</b>	<b>209,930</b>	<b>493,966</b>	<b>16,361</b>	<b>1,065,589</b>	<b>9,349,494</b>	<b>8,283,905</b>
<b>2008</b>	<b>13,150,950</b>	<b>12,468,377</b>	<b>7,260,169</b>	<b>1,991,181</b>	<b>3,045,433</b>	<b>2,284,331</b>	<b>217,618</b>	<b>543,484</b>	<b>171,594</b>	<b>682,573</b>	<b>9,230,775</b>	<b>8,548,202</b>
<b>2009</b>	<b>12,961,656</b>	<b>11,811,481</b>	<b>7,175,511</b>	<b>2,055,721</b>	<b>2,761,737</b>	<b>1,935,945</b>	<b>231,018</b>	<b>594,774</b>	<b>-181,488</b>	<b>1,150,175</b>	<b>7,827,336</b>	<b>6,677,161</b>
<b>2010</b>	<b>14,119,213</b>	<b>13,121,044</b>	<b>7,497,682</b>	<b>2,098,717</b>	<b>3,335,881</b>	<b>2,496,978</b>	<b>249,845</b>	<b>589,058</b>	<b>188,764</b>	<b>998,169</b>	<b>10,013,538</b>	<b>9,015,369</b>
<b>2011</b>	<b>14,312,200</b>	<b>13,349,437</b>	<b>7,798,976</b>	<b>2,167,595</b>	<b>3,346,945</b>	<b>2,558,491</b>	<b>219,898</b>	<b>568,556</b>	<b>35,921</b>	<b>962,763</b>	<b>10,419,700</b>	<b>9,456,937</b>
<b>2012</b>	<b>14,686,917</b>	<b>13,593,547</b>	<b>8,035,105</b>	<b>2,254,282</b>	<b>3,282,131</b>	<b>2,567,030</b>	<b>204,125</b>	<b>510,976</b>	<b>22,029</b>	<b>1,093,370</b>	<b>10,345,375</b>	<b>9,252,005</b>
<b>2013</b>	<b>15,230,739</b>	<b>13,851,218</b>	<b>8,248,385</b>	<b>2,242,637</b>	<b>3,378,731</b>	<b>2,685,854</b>	<b>200,417</b>	<b>492,460</b>	<b>-18,535</b>	<b>1,379,521</b>	<b>10,579,884</b>	<b>9,200,363</b>
I	3,682,257	3,479,899	2,035,308	603,649	823,575	696,068	35,494	92,013	17,367	202,358	2,481,405	2,279,047
II	3,707,831	3,345,005	2,019,560	516,697	832,754	669,738	47,521	115,495	-24,006	362,826	2,690,278	2,327,452
III	3,863,007	3,480,148	2,093,218	542,234	848,276	686,904	38,640	122,732	-3,580	382,859	2,671,448	2,288,589
IV	3,977,644	3,546,166	2,100,299	580,057	874,126	633,144	78,762	162,220	-8,316	431,478	2,736,753	2,305,275
<b>2014</b>	<b>16,097,400</b>	<b>14,434,710</b>	<b>8,580,927</b>	<b>2,341,436</b>	<b>3,484,224</b>	<b>2,809,536</b>	<b>211,720</b>	<b>462,968</b>	<b>28,123</b>	<b>1,662,690</b>	<b>11,258,201</b>	<b>9,595,511</b>
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
<b>2015(p)</b>	<b>16,706,206</b>	<b>14,532,865</b>	<b>8,724,594</b>	<b>2,320,150</b>	<b>3,469,365</b>	<b>2,844,934</b>	<b>192,039</b>	<b>432,392</b>	<b>18,756</b>	<b>2,173,341</b>	<b>10,776,503</b>	<b>8,603,162</b>
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(r)	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(p)	4,288,870	3,675,527	2,196,408	606,858	883,423	673,239	73,071	137,113	-11,162	613,343	2,733,453	2,120,110
<b>2016(f)</b>	<b>17,177,721</b>	<b>14,788,793</b>	<b>8,865,535</b>	<b>2,370,133</b>	<b>3,546,753</b>	<b>2,894,417</b>	<b>198,089</b>	<b>454,247</b>	<b>6,372</b>	<b>2,388,928</b>	<b>11,044,963</b>	<b>8,656,035</b>
I (f)	4,201,100	3,669,834	2,199,702	634,010	841,957	731,607	26,847	83,503	-5,835	531,266	2,581,897	2,050,631
II (f)	4,164,227	3,595,945	2,187,843	540,693	863,941	705,504	49,703	108,734	3,468	568,282	2,736,659	2,168,377
III (f)	4,353,247	3,746,862	2,241,274	576,755	923,414	769,021	44,374	110,019	5,419	606,385	2,824,949	2,218,564
IV (f)	4,459,147	3,776,152	2,236,716	618,675	917,441	688,285	77,165	151,991	3,320	682,995	2,901,458	2,218,463

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					
<b>2006</b>	<b>100.00</b>	<b>94.24</b>	<b>54.96</b>	<b>14.67</b>	<b>24.23</b>	<b>18.83</b>	<b>1.59</b>	<b>3.81</b>	<b>0.38</b>	<b>5.76</b>	<b>65.79</b>	<b>60.03</b>
<b>2007</b>	<b>100.00</b>	<b>92.05</b>	<b>53.69</b>	<b>14.34</b>	<b>23.91</b>	<b>18.66</b>	<b>1.57</b>	<b>3.68</b>	<b>0.12</b>	<b>7.95</b>	<b>69.74</b>	<b>61.79</b>
<b>2008</b>	<b>100.00</b>	<b>94.81</b>	<b>55.21</b>	<b>15.14</b>	<b>23.16</b>	<b>17.37</b>	<b>1.65</b>	<b>4.13</b>	<b>1.30</b>	<b>5.19</b>	<b>70.19</b>	<b>65.00</b>
<b>2009</b>	<b>100.00</b>	<b>91.13</b>	<b>55.36</b>	<b>15.86</b>	<b>21.31</b>	<b>14.94</b>	<b>1.78</b>	<b>4.59</b>	<b>-1.40</b>	<b>8.87</b>	<b>60.39</b>	<b>51.51</b>
<b>2010</b>	<b>100.00</b>	<b>92.93</b>	<b>53.10</b>	<b>14.86</b>	<b>23.63</b>	<b>17.68</b>	<b>1.77</b>	<b>4.17</b>	<b>1.34</b>	<b>7.07</b>	<b>70.92</b>	<b>63.85</b>
<b>2011</b>	<b>100.00</b>	<b>93.27</b>	<b>54.49</b>	<b>15.15</b>	<b>23.39</b>	<b>17.88</b>	<b>1.54</b>	<b>3.97</b>	<b>0.25</b>	<b>6.73</b>	<b>72.80</b>	<b>66.08</b>
<b>2012</b>	<b>100.00</b>	<b>92.56</b>	<b>54.71</b>	<b>15.35</b>	<b>22.35</b>	<b>17.48</b>	<b>1.39</b>	<b>3.48</b>	<b>0.15</b>	<b>7.44</b>	<b>70.44</b>	<b>62.99</b>
<b>2013</b>	<b>100.00</b>	<b>90.94</b>	<b>54.16</b>	<b>14.72</b>	<b>22.18</b>	<b>17.63</b>	<b>1.32</b>	<b>3.23</b>	<b>-0.12</b>	<b>9.06</b>	<b>69.46</b>	<b>60.41</b>
I	100.00	94.50	55.27	16.39	22.37	18.90	0.96	2.50	0.47	5.50	67.39	61.89
II	100.00	90.21	54.47	13.94	22.46	18.06	1.28	3.11	-0.65	9.79	72.56	62.77
III	100.00	90.09	54.19	14.04	21.96	17.78	1.00	3.18	-0.09	9.91	69.15	59.24
IV	100.00	89.15	52.80	14.58	21.98	15.92	1.98	4.08	-0.21	10.85	68.80	57.96
<b>2014</b>	<b>100.00</b>	<b>89.67</b>	<b>53.31</b>	<b>14.55</b>	<b>21.64</b>	<b>17.45</b>	<b>1.32</b>	<b>2.88</b>	<b>0.17</b>	<b>10.33</b>	<b>69.94</b>	<b>59.61</b>
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
<b>2015(p)</b>	<b>100.00</b>	<b>86.99</b>	<b>52.22</b>	<b>13.89</b>	<b>20.77</b>	<b>17.03</b>	<b>1.15</b>	<b>2.59</b>	<b>0.11</b>	<b>13.01</b>	<b>64.51</b>	<b>51.50</b>
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(r)	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(p)	100.00	85.70	51.21	14.15	20.60	15.70	1.70	3.20	-0.26	14.30	63.73	49.43
<b>2016(f)</b>	<b>100.00</b>	<b>86.09</b>	<b>51.61</b>	<b>13.80</b>	<b>20.65</b>	<b>16.85</b>	<b>1.15</b>	<b>2.64</b>	<b>0.04</b>	<b>13.91</b>	<b>64.30</b>	<b>50.39</b>
I (f)	100.00	87.35	52.36	15.09	20.04	17.41	0.64	1.99	-0.14	12.65	61.46	48.81
II (f)	100.00	86.35	52.54	12.98	20.75	16.94	1.19	2.61	0.08	13.65	65.72	52.07
III (f)	100.00	86.07	51.49	13.25	21.21	17.67	1.02	2.53	0.12	13.93	64.89	50.96
IV (f)	100.00	84.68	50.16	13.87	20.57	15.44	1.73	3.41	0.07	15.32	65.07	49.75

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					
<b>2006</b>	<b>5.62</b>	<b>1.41</b>	<b>1.79</b>	<b>-0.63</b>	<b>1.52</b>	<b>4.57</b>	<b>-7.73</b>	<b>-8.00</b>	--	--	<b>11.38</b>	<b>4.66</b>
<b>2007</b>	<b>6.52</b>	<b>1.83</b>	<b>2.42</b>	<b>2.20</b>	<b>1.14</b>	<b>1.88</b>	<b>2.20</b>	<b>-2.80</b>	--	--	<b>10.45</b>	<b>2.89</b>
<b>2008</b>	<b>0.70</b>	<b>-2.44</b>	<b>-1.69</b>	<b>1.54</b>	<b>-11.13</b>	<b>-14.15</b>	<b>-1.98</b>	<b>0.44</b>	--	--	<b>0.55</b>	<b>-4.13</b>
<b>2009</b>	<b>-1.57</b>	<b>-4.51</b>	<b>0.01</b>	<b>3.22</b>	<b>-8.81</b>	<b>-15.32</b>	<b>2.37</b>	<b>14.07</b>	--	--	<b>-8.42</b>	<b>-13.22</b>
<b>2010</b>	<b>10.63</b>	<b>10.29</b>	<b>3.76</b>	<b>1.05</b>	<b>19.31</b>	<b>27.63</b>	<b>7.49</b>	<b>-2.92</b>	--	--	<b>25.67</b>	<b>28.03</b>
<b>2011</b>	<b>3.80</b>	<b>0.57</b>	<b>3.12</b>	<b>1.95</b>	<b>-1.15</b>	<b>1.20</b>	<b>-13.44</b>	<b>-5.78</b>	--	--	<b>4.20</b>	<b>-0.46</b>
<b>2012</b>	<b>2.06</b>	<b>0.63</b>	<b>1.82</b>	<b>2.16</b>	<b>-2.61</b>	<b>-0.35</b>	<b>-7.42</b>	<b>-10.95</b>	--	--	<b>0.41</b>	<b>-1.78</b>
<b>2013</b>	<b>2.20</b>	<b>2.03</b>	<b>2.34</b>	<b>-0.79</b>	<b>5.30</b>	<b>7.09</b>	<b>2.99</b>	<b>-2.79</b>	--	--	<b>3.50</b>	<b>3.40</b>
I	1.46	1.96	0.92	-0.02	6.51	7.88	18.59	-6.67	--	--	4.14	5.18
II	2.51	0.85	2.43	-1.67	5.52	8.20	3.22	-7.10	--	--	4.62	2.43
III	1.47	0.88	1.71	-0.41	1.54	3.30	-11.12	-3.34	--	--	1.74	0.90
IV	3.31	4.44	4.32	-0.99	7.81	9.40	4.84	3.42	--	--	3.61	5.22
<b>2014</b>	<b>3.92</b>	<b>3.56</b>	<b>3.33</b>	<b>3.55</b>	<b>1.76</b>	<b>3.17</b>	<b>5.31</b>	<b>-7.36</b>	--	--	<b>5.91</b>	<b>5.65</b>
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
<b>2015(p)</b>	<b>0.75</b>	<b>1.57</b>	<b>2.28</b>	<b>-0.44</b>	<b>1.52</b>	<b>3.11</b>	<b>-6.79</b>	<b>-4.28</b>	--	--	<b>-0.21</b>	<b>0.87</b>
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(r)	-0.80	0.32	0.48	0.29	3.24	5.24	-5.74	-5.90	--	--	-2.88	-1.54
IV(p)	-0.52	0.84	1.46	-0.06	2.54	6.81	-10.27	-8.08	--	--	-2.57	-1.01
<b>2016(f)</b>	<b>1.47</b>	<b>1.57</b>	<b>1.36</b>	<b>1.42</b>	<b>2.57</b>	<b>1.98</b>	<b>2.83</b>	<b>6.34</b>	--	--	<b>2.53</b>	<b>2.97</b>
I (f)	-0.64	1.34	1.24	2.33	1.82	1.89	-3.16	2.54	--	--	-2.36	0.55
II (f)	1.02	0.44	0.95	1.19	2.21	2.08	2.26	3.05	--	--	1.58	1.06
III (f)	2.37	2.01	1.76	0.73	2.58	2.00	3.45	6.29	--	--	5.28	5.39
IV (f)	2.98	2.44	1.48	1.52	3.58	1.94	5.11	11.08	--	--	5.36	4.80

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					
<b>2006</b>	<b>5.62</b>	<b>1.36</b>	<b>1.01</b>	<b>-0.10</b>	<b>0.37</b>	<b>0.84</b>	<b>-0.14</b>	<b>-0.33</b>	<b>0.08</b>	<b>4.26</b>	<b>6.90</b>	<b>2.63</b>
<b>2007</b>	<b>6.52</b>	<b>1.38</b>	<b>1.33</b>	<b>0.32</b>	<b>0.28</b>	<b>0.35</b>	<b>0.03</b>	<b>-0.11</b>	<b>-0.55</b>	<b>5.14</b>	<b>6.87</b>	<b>1.73</b>
<b>2008</b>	<b>0.70</b>	<b>-2.24</b>	<b>-0.91</b>	<b>0.22</b>	<b>-2.66</b>	<b>-2.64</b>	<b>-0.03</b>	<b>0.02</b>	<b>1.11</b>	<b>2.94</b>	<b>0.39</b>	<b>-2.55</b>
<b>2009</b>	<b>-1.57</b>	<b>-4.25</b>	<b>0.01</b>	<b>0.49</b>	<b>-2.04</b>	<b>-2.66</b>	<b>0.04</b>	<b>0.58</b>	<b>-2.70</b>	<b>2.68</b>	<b>-5.91</b>	<b>-8.59</b>
<b>2010</b>	<b>10.63</b>	<b>9.56</b>	<b>2.08</b>	<b>0.17</b>	<b>4.12</b>	<b>4.13</b>	<b>0.13</b>	<b>-0.13</b>	<b>3.20</b>	<b>1.07</b>	<b>15.50</b>	<b>14.44</b>
<b>2011</b>	<b>3.80</b>	<b>0.53</b>	<b>1.65</b>	<b>0.29</b>	<b>-0.27</b>	<b>0.21</b>	<b>-0.24</b>	<b>-0.24</b>	<b>-1.14</b>	<b>3.27</b>	<b>2.98</b>	<b>-0.29</b>
<b>2012</b>	<b>2.06</b>	<b>0.59</b>	<b>0.99</b>	<b>0.33</b>	<b>-0.61</b>	<b>-0.06</b>	<b>-0.11</b>	<b>-0.44</b>	<b>-0.12</b>	<b>1.47</b>	<b>0.30</b>	<b>-1.18</b>
<b>2013</b>	<b>2.20</b>	<b>1.88</b>	<b>1.28</b>	<b>-0.12</b>	<b>1.18</b>	<b>1.24</b>	<b>0.04</b>	<b>-0.10</b>	<b>-0.46</b>	<b>0.32</b>	<b>2.46</b>	<b>2.14</b>
I	1.46	1.89	0.55	-0.01	1.45	1.47	0.17	-0.19	-0.10	-0.43	2.87	3.30
II	2.51	0.80	1.34	-0.26	1.25	1.46	0.04	-0.25	-1.54	1.71	3.27	1.56
III	1.47	0.81	0.92	-0.07	0.35	0.60	-0.13	-0.11	-0.40	0.66	1.23	0.57
IV	3.31	3.95	2.23	-0.15	1.70	1.46	0.10	0.15	0.16	-0.64	2.56	3.20
<b>2014</b>	<b>3.92</b>	<b>3.24</b>	<b>1.80</b>	<b>0.52</b>	<b>0.39</b>	<b>0.56</b>	<b>0.07</b>	<b>-0.24</b>	<b>0.52</b>	<b>0.69</b>	<b>4.10</b>	<b>3.42</b>
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
<b>2015(p)</b>	<b>0.75</b>	<b>1.41</b>	<b>1.22</b>	<b>-0.06</b>	<b>0.33</b>	<b>0.54</b>	<b>-0.09</b>	<b>-0.12</b>	<b>-0.07</b>	<b>-0.67</b>	<b>-0.15</b>	<b>0.52</b>
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(r)	-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(p)	-0.52	0.76	0.77	-0.02	0.54	1.05	-0.21	-0.30	-0.53	-1.28	-1.83	-0.56
<b>2016(f)</b>	<b>1.47</b>	<b>1.36</b>	<b>0.71</b>	<b>0.20</b>	<b>0.53</b>	<b>0.34</b>	<b>0.03</b>	<b>0.16</b>	<b>-0.08</b>	<b>0.11</b>	<b>1.64</b>	<b>1.53</b>
I(f)	-0.64	1.17	0.61	0.33	0.40	0.31	0.01	0.08	-0.17	-1.81	-1.53	0.28
II(f)	1.02	0.33	0.47	0.17	0.45	0.35	0.02	0.08	-0.76	0.69	1.01	0.32
III(f)	2.37	1.74	0.92	0.10	0.52	0.32	0.04	0.16	0.20	0.63	3.42	2.79
IV(f)	2.98	2.15	0.81	0.19	0.75	0.37	0.05	0.32	0.39	0.84	3.45	2.61

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) ; PX : Deflators of component X ; P<sub>GDP</sub> : Deflators of GDP.





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)		
<b>2006</b>	<b>100.00</b>	<b>1.56</b>	<b>32.38</b>	<b>0.15</b>	<b>27.72</b>	<b>1.25</b>	<b>0.62</b>	<b>2.63</b>	<b>66.06</b>	<b>17.37</b>	<b>3.15</b>	<b>3.38</b>	<b>7.13</b>	<b>8.20</b>	<b>7.52</b>	<b>19.31</b>
<b>2007</b>	<b>100.00</b>	<b>1.45</b>	<b>32.96</b>	<b>0.17</b>	<b>28.44</b>	<b>1.02</b>	<b>0.65</b>	<b>2.67</b>	<b>65.59</b>	<b>17.45</b>	<b>3.11</b>	<b>3.38</b>	<b>7.13</b>	<b>8.24</b>	<b>7.16</b>	<b>19.12</b>
<b>2008</b>	<b>100.00</b>	<b>1.55</b>	<b>31.30</b>	<b>0.18</b>	<b>27.41</b>	<b>0.31</b>	<b>0.67</b>	<b>2.73</b>	<b>67.15</b>	<b>17.82</b>	<b>2.98</b>	<b>3.49</b>	<b>7.01</b>	<b>8.52</b>	<b>7.60</b>	<b>19.72</b>
<b>2009</b>	<b>100.00</b>	<b>1.68</b>	<b>31.50</b>	<b>0.14</b>	<b>26.73</b>	<b>1.47</b>	<b>0.67</b>	<b>2.50</b>	<b>66.82</b>	<b>17.36</b>	<b>2.84</b>	<b>3.54</b>	<b>6.23</b>	<b>8.96</b>	<b>7.76</b>	<b>20.12</b>
<b>2010</b>	<b>100.00</b>	<b>1.60</b>	<b>33.78</b>	<b>0.14</b>	<b>29.06</b>	<b>1.30</b>	<b>0.67</b>	<b>2.61</b>	<b>64.63</b>	<b>16.82</b>	<b>3.04</b>	<b>3.31</b>	<b>6.19</b>	<b>8.45</b>	<b>7.35</b>	<b>19.47</b>
<b>2011</b>	<b>100.00</b>	<b>1.72</b>	<b>33.02</b>	<b>0.12</b>	<b>28.66</b>	<b>0.88</b>	<b>0.68</b>	<b>2.68</b>	<b>65.27</b>	<b>17.07</b>	<b>2.78</b>	<b>3.23</b>	<b>6.39</b>	<b>8.47</b>	<b>7.37</b>	<b>19.96</b>
<b>2012</b>	<b>100.00</b>	<b>1.67</b>	<b>32.75</b>	<b>0.11</b>	<b>28.37</b>	<b>0.93</b>	<b>0.69</b>	<b>2.65</b>	<b>65.58</b>	<b>16.88</b>	<b>2.87</b>	<b>3.18</b>	<b>6.42</b>	<b>8.55</b>	<b>7.41</b>	<b>20.27</b>
I	100.00	1.54	31.33	0.11	27.05	0.68	0.63	2.86	67.13	16.83	2.88	3.13	6.38	8.28	8.77	20.86
II	100.00	1.86	32.93	0.10	29.04	0.27	0.79	2.73	65.21	16.82	2.70	3.11	6.92	8.66	7.13	19.86
III	100.00	1.64	34.63	0.09	29.80	1.51	0.70	2.53	63.74	15.98	2.92	3.21	6.37	8.18	7.11	19.97
IV	100.00	1.64	32.07	0.12	27.58	1.22	0.66	2.48	66.29	17.89	2.97	3.27	6.04	9.08	6.66	20.39
<b>2013</b>	<b>100.00</b>	<b>1.69</b>	<b>33.46</b>	<b>0.10</b>	<b>28.75</b>	<b>1.33</b>	<b>0.66</b>	<b>2.61</b>	<b>64.85</b>	<b>16.97</b>	<b>2.79</b>	<b>3.08</b>	<b>6.41</b>	<b>8.49</b>	<b>7.01</b>	<b>20.09</b>
I	100.00	1.59	31.76	0.11	27.13	1.05	0.60	2.87	66.65	16.94	2.82	3.05	6.27	8.41	8.43	20.72
II	100.00	1.81	34.02	0.10	29.53	1.04	0.75	2.61	64.17	16.72	2.58	3.04	6.94	8.61	6.81	19.46
III	100.00	1.52	35.49	0.09	30.42	1.80	0.68	2.50	62.99	16.10	2.84	3.08	6.35	8.06	6.65	19.91
IV	100.00	1.82	32.54	0.11	27.90	1.42	0.63	2.48	65.64	18.11	2.90	3.15	6.10	8.90	6.20	20.28
<b>2014</b>	<b>100.00</b>	<b>1.81</b>	<b>34.55</b>	<b>0.10</b>	<b>29.75</b>	<b>1.51</b>	<b>0.63</b>	<b>2.56</b>	<b>63.64</b>	<b>16.48</b>	<b>2.84</b>	<b>2.95</b>	<b>6.58</b>	<b>8.26</b>	<b>6.69</b>	<b>19.85</b>
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
<b>2015(p)</b>	<b>100.00</b>	<b>1.80</b>	<b>35.41</b>	<b>0.10</b>	<b>30.34</b>	<b>1.86</b>	<b>0.58</b>	<b>2.53</b>	<b>62.79</b>	<b>15.93</b>	<b>3.31</b>	<b>2.82</b>	<b>6.56</b>	<b>8.13</b>	<b>6.43</b>	<b>19.61</b>
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(r)	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(p)	100.00	1.91	33.80	0.11	29.04	1.67	0.56	2.42	64.29	17.28	3.47	2.91	6.15	8.63	5.73	20.11

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)		
<b>2006</b>	<b>5.62</b>	<b>12.37</b>	<b>6.96</b>	<b>-19.71</b>	<b>7.61</b>	<b>0.66</b>	<b>9.02</b>	<b>4.37</b>	<b>4.54</b>	<b>5.76</b>	<b>3.33</b>	<b>3.94</b>	<b>3.20</b>	<b>8.12</b>	<b>-0.13</b>	<b>4.72</b>
<b>2007</b>	<b>6.52</b>	<b>-0.02</b>	<b>11.07</b>	<b>-0.20</b>	<b>12.92</b>	<b>-7.29</b>	<b>10.66</b>	<b>1.06</b>	<b>4.62</b>	<b>5.89</b>	<b>4.96</b>	<b>2.57</b>	<b>7.20</b>	<b>6.41</b>	<b>-1.33</b>	<b>4.37</b>
<b>2008</b>	<b>0.70</b>	<b>0.02</b>	<b>-0.37</b>	<b>-9.20</b>	<b>0.42</b>	<b>-1.03</b>	<b>4.59</b>	<b>-9.12</b>	<b>0.41</b>	<b>0.84</b>	<b>-1.15</b>	<b>3.83</b>	<b>-3.58</b>	<b>1.52</b>	<b>0.97</b>	<b>0.46</b>
<b>2009</b>	<b>-1.57</b>	<b>-2.60</b>	<b>-2.86</b>	<b>-10.07</b>	<b>-2.51</b>	<b>26.63</b>	<b>1.24</b>	<b>-10.16</b>	<b>-1.02</b>	<b>-1.88</b>	<b>-4.99</b>	<b>2.61</b>	<b>-7.49</b>	<b>2.26</b>	<b>0.82</b>	<b>-0.13</b>
<b>2010</b>	<b>10.63</b>	<b>2.25</b>	<b>20.83</b>	<b>44.39</b>	<b>22.66</b>	<b>4.80</b>	<b>4.43</b>	<b>13.68</b>	<b>6.28</b>	<b>6.31</b>	<b>7.55</b>	<b>9.42</b>	<b>8.43</b>	<b>4.54</b>	<b>3.10</b>	<b>6.85</b>
<b>2011</b>	<b>3.80</b>	<b>4.52</b>	<b>5.98</b>	<b>-4.80</b>	<b>6.79</b>	<b>2.79</b>	<b>-1.73</b>	<b>0.99</b>	<b>3.07</b>	<b>3.74</b>	<b>2.10</b>	<b>3.56</b>	<b>4.22</b>	<b>1.68</b>	<b>0.03</b>	<b>3.96</b>
<b>2012</b>	<b>2.06</b>	<b>-3.20</b>	<b>3.29</b>	<b>-1.01</b>	<b>3.72</b>	<b>1.69</b>	<b>6.38</b>	<b>-1.39</b>	<b>1.27</b>	<b>1.10</b>	<b>1.83</b>	<b>3.05</b>	<b>1.09</b>	<b>1.81</b>	<b>0.70</b>	<b>1.11</b>
I	0.78	-4.76	0.57	-0.53	0.79	-5.53	9.11	-2.71	0.88	0.33	2.31	5.15	2.55	-1.94	2.37	0.68
II	0.42	-2.59	1.89	1.11	2.26	-13.70	6.93	-1.97	1.54	1.04	1.11	4.53	0.51	2.33	1.41	1.57
III	2.31	0.57	4.47	-2.45	5.29	-8.73	5.62	-0.43	1.01	0.61	1.87	1.90	-0.97	2.88	-1.38	1.81
IV	4.63	-5.62	5.98	-1.94	6.24	25.64	4.39	-0.19	1.65	2.34	1.99	0.96	2.53	3.86	0.50	0.39
<b>2013</b>	<b>2.20</b>	<b>1.35</b>	<b>1.67</b>	<b>-4.18</b>	<b>1.70</b>	<b>3.12</b>	<b>2.26</b>	<b>0.93</b>	<b>2.29</b>	<b>1.61</b>	<b>7.64</b>	<b>3.39</b>	<b>4.00</b>	<b>2.95</b>	<b>-0.65</b>	<b>2.17</b>
I	1.46	-3.27	1.27	-2.84	1.13	1.07	1.67	2.23	2.02	1.68	6.15	2.64	0.94	4.34	-0.08	1.83
II	2.51	6.01	1.38	-2.31	1.50	2.12	3.60	0.07	1.92	0.46	7.94	4.31	4.82	3.28	-0.01	1.07
III	1.47	-3.39	2.18	-6.25	2.26	7.31	3.05	0.12	1.70	0.53	7.10	2.66	3.75	1.57	-1.43	2.16
IV	3.31	4.76	1.78	-5.19	1.81	2.19	0.70	1.41	3.46	3.56	9.32	3.99	6.48	2.68	-1.07	3.51
<b>2014</b>	<b>3.92</b>	<b>0.52</b>	<b>6.96</b>	<b>-3.65</b>	<b>7.93</b>	<b>1.71</b>	<b>3.08</b>	<b>0.42</b>	<b>2.92</b>	<b>3.90</b>	<b>0.59</b>	<b>2.09</b>	<b>7.56</b>	<b>1.93</b>	<b>-0.36</b>	<b>2.61</b>
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
<b>2015(p)</b>	<b>0.75</b>	<b>-3.09</b>	<b>-0.95</b>	<b>-6.59</b>	<b>-0.60</b>	<b>-6.98</b>	<b>-1.55</b>	<b>-1.03</b>	<b>0.39</b>	<b>-1.06</b>	<b>0.84</b>	<b>2.72</b>	<b>3.00</b>	<b>0.71</b>	<b>0.62</b>	<b>0.10</b>
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(r)	-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(p)	-0.52	-8.38	-4.76	-9.33	-4.74	-11.78	-1.60	-1.50	0.47	-1.23	-0.08	4.17	4.46	0.29	-0.53	0.71

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)		
<b>2006</b>	<b>5.62</b>	<b>0.20</b>	<b>2.24</b>	<b>-0.03</b>	<b>2.11</b>	<b>0.01</b>	<b>0.05</b>	<b>0.10</b>	<b>3.01</b>	<b>0.99</b>	<b>0.11</b>	<b>0.14</b>	<b>0.24</b>	<b>0.64</b>	<b>-0.01</b>	<b>0.90</b>
<b>2007</b>	<b>6.52</b>	<b>0.00</b>	<b>3.58</b>	<b>0.00</b>	<b>3.58</b>	<b>-0.10</b>	<b>0.07</b>	<b>0.03</b>	<b>3.05</b>	<b>1.02</b>	<b>0.16</b>	<b>0.09</b>	<b>0.51</b>	<b>0.53</b>	<b>-0.10</b>	<b>0.84</b>
<b>2008</b>	<b>0.70</b>	<b>0.00</b>	<b>-0.13</b>	<b>-0.02</b>	<b>0.12</b>	<b>-0.02</b>	<b>0.03</b>	<b>-0.24</b>	<b>0.28</b>	<b>0.15</b>	<b>-0.04</b>	<b>0.13</b>	<b>-0.26</b>	<b>0.13</b>	<b>0.07</b>	<b>0.10</b>
<b>2009</b>	<b>-1.57</b>	<b>-0.04</b>	<b>-0.89</b>	<b>-0.02</b>	<b>-0.69</b>	<b>0.09</b>	<b>0.01</b>	<b>-0.28</b>	<b>-0.69</b>	<b>-0.33</b>	<b>-0.15</b>	<b>0.09</b>	<b>-0.53</b>	<b>0.19</b>	<b>0.06</b>	<b>-0.02</b>
<b>2010</b>	<b>10.63</b>	<b>0.04</b>	<b>6.56</b>	<b>0.06</b>	<b>6.06</b>	<b>0.07</b>	<b>0.03</b>	<b>0.34</b>	<b>4.19</b>	<b>1.10</b>	<b>0.21</b>	<b>0.33</b>	<b>0.53</b>	<b>0.41</b>	<b>0.24</b>	<b>1.37</b>
<b>2011</b>	<b>3.80</b>	<b>0.07</b>	<b>2.03</b>	<b>-0.01</b>	<b>1.97</b>	<b>0.05</b>	<b>-0.01</b>	<b>0.03</b>	<b>1.98</b>	<b>0.63</b>	<b>0.06</b>	<b>0.12</b>	<b>0.26</b>	<b>0.14</b>	<b>0.00</b>	<b>0.77</b>
<b>2012</b>	<b>2.06</b>	<b>-0.05</b>	<b>1.07</b>	<b>0.00</b>	<b>1.07</b>	<b>0.00</b>	<b>0.04</b>	<b>-0.04</b>	<b>0.84</b>	<b>0.19</b>	<b>0.05</b>	<b>0.10</b>	<b>0.07</b>	<b>0.15</b>	<b>0.05</b>	<b>0.23</b>
I	0.78	-0.08	0.21	0.00	0.26	-0.03	0.05	-0.07	0.62	0.08	0.06	0.16	0.16	-0.16	0.18	0.14
II	0.42	-0.04	0.64	0.00	0.64	0.00	0.05	-0.05	0.97	0.17	0.03	0.14	0.05	0.19	0.11	0.28
III	2.31	0.00	1.46	0.00	1.53	-0.11	0.04	0.00	0.65	0.08	0.06	0.06	-0.06	0.22	-0.09	0.38
IV	4.63	-0.09	1.96	0.00	1.78	0.18	0.03	-0.03	1.09	0.42	0.05	0.03	0.13	0.35	0.02	0.09
<b>2013</b>	<b>2.20</b>	<b>0.02</b>	<b>0.55</b>	<b>0.00</b>	<b>0.48</b>	<b>0.03</b>	<b>0.02</b>	<b>0.02</b>	<b>1.50</b>	<b>0.27</b>	<b>0.22</b>	<b>0.11</b>	<b>0.26</b>	<b>0.25</b>	<b>-0.05</b>	<b>0.44</b>
I	1.46	-0.05	0.44	0.00	0.35	0.01	0.01	0.07	1.37	0.30	0.19	0.08	0.06	0.37	0.00	0.37
II	2.51	0.11	0.43	0.00	0.42	-0.02	0.03	0.00	1.28	0.08	0.22	0.14	0.34	0.28	0.00	0.22
III	1.47	-0.06	0.73	0.00	0.63	0.07	0.02	0.01	1.07	0.09	0.19	0.08	0.24	0.13	-0.11	0.45
IV	3.31	0.09	0.57	-0.01	0.51	0.05	0.00	0.02	2.26	0.62	0.27	0.13	0.38	0.24	-0.08	0.70
<b>2014</b>	<b>3.92</b>	<b>0.01</b>	<b>2.34</b>	<b>0.00</b>	<b>2.28</b>	<b>0.03</b>	<b>0.02</b>	<b>0.01</b>	<b>1.88</b>	<b>0.66</b>	<b>0.02</b>	<b>0.06</b>	<b>0.49</b>	<b>0.16</b>	<b>-0.02</b>	<b>0.51</b>
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
<b>2015(p)</b>	<b>0.75</b>	<b>-0.06</b>	<b>-0.32</b>	<b>-0.01</b>	<b>-0.18</b>	<b>-0.09</b>	<b>-0.01</b>	<b>-0.03</b>	<b>0.24</b>	<b>-0.17</b>	<b>0.02</b>	<b>0.08</b>	<b>0.20</b>	<b>0.06</b>	<b>0.04</b>	<b>0.01</b>
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(r)	-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(p)	-0.52	-0.15	-1.66	-0.01	-1.42	-0.18	-0.01	-0.04	0.31	-0.22	0.00	0.12	0.27	0.02	-0.03	0.15

Note : 1. Contributions of component X on s season at t year= $\{Px_{t,s}/P_{GDP,t-1} \times (rX_{t,s} - rX_{t-1,s})/rGDP_{t-1,s} + (rX_{t-1,s}/rGDP_{t-1,s} - rX_{t-1}/rGDP_{t-1}) \times (Px_{t-1}/P_{GDP,t-1} - Px_{t-2}/P_{GDP,t-2})\} \times 100\%$ , 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\$)	(%)	(%)	(%)
<b>2006</b>	<b>4,022,143</b>	<b>31.05</b>	<b>3,110,995</b>	<b>24.02</b>	<b>911,148</b>	<b>7.03</b>	<b>22.65</b>	<b>29.29</b>
<b>2007</b>	<b>4,322,467</b>	<b>31.46</b>	<b>3,221,482</b>	<b>23.45</b>	<b>1,100,985</b>	<b>8.01</b>	<b>25.47</b>	<b>34.18</b>
<b>2008</b>	<b>3,987,872</b>	<b>29.62</b>	<b>3,217,027</b>	<b>23.89</b>	<b>770,845</b>	<b>5.72</b>	<b>19.33</b>	<b>23.96</b>
<b>2009</b>	<b>3,918,237</b>	<b>29.29</b>	<b>2,580,249</b>	<b>19.29</b>	<b>1,337,988</b>	<b>10.00</b>	<b>34.15</b>	<b>51.85</b>
<b>2010</b>	<b>4,821,815</b>	<b>33.14</b>	<b>3,524,645</b>	<b>24.23</b>	<b>1,297,170</b>	<b>8.92</b>	<b>26.90</b>	<b>36.80</b>
<b>2011</b>	<b>4,624,899</b>	<b>31.46</b>	<b>3,382,866</b>	<b>23.01</b>	<b>1,242,033</b>	<b>8.45</b>	<b>26.86</b>	<b>36.72</b>
<b>2012</b>	<b>4,611,020</b>	<b>30.45</b>	<b>3,304,160</b>	<b>21.82</b>	<b>1,306,860</b>	<b>8.63</b>	<b>28.34</b>	<b>39.55</b>
<b>2013</b>	<b>5,008,844</b>	<b>32.00</b>	<b>3,360,196</b>	<b>21.46</b>	<b>1,648,648</b>	<b>10.53</b>	<b>32.91</b>	<b>49.06</b>
I	1,189,503	31.12	840,942	22.00	348,561	9.12	29.30	41.45
II	1,232,086	32.59	808,748	21.39	423,338	11.20	34.36	52.34
III	1,288,444	32.51	844,696	21.31	443,748	11.20	34.44	52.53
IV	1,298,811	31.77	865,810	21.18	433,001	10.59	33.34	50.01
<b>2014</b>	<b>5,459,331</b>	<b>32.95</b>	<b>3,512,347</b>	<b>21.20</b>	<b>1,946,984</b>	<b>11.75</b>	<b>35.66</b>	<b>55.43</b>
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
<b>2015(p)</b>	<b>5,921,355</b>	<b>34.41</b>	<b>3,488,121</b>	<b>20.27</b>	<b>2,433,234</b>	<b>14.14</b>	<b>41.09</b>	<b>69.76</b>
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(r)	1,496,900	34.67	893,124	20.69	603,776	13.99	40.34	67.60
IV(p)	1,476,448	33.59	872,261	19.84	604,187	13.74	40.92	69.27
<b>2016(f)</b>	<b>6,357,202</b>	<b>35.88</b>	<b>3,553,125</b>	<b>20.06</b>	<b>2,804,077</b>	<b>15.83</b>	<b>44.11</b>	<b>78.92</b>
I (f)	1,524,331	34.78	836,122	19.08	688,209	15.70	45.15	82.31
II (f)	1,506,848	35.28	867,409	20.31	639,439	14.97	42.44	73.72
III (f)	1,639,565	36.52	928,833	20.69	710,732	15.83	43.35	76.52
IV (f)	1,686,458	36.90	920,761	20.14	765,697	16.75	45.40	83.16

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	Change Rate	Amount	Change Rate		Amount	Change Rate	Amount	Change Rate	
<b>2006</b>	<b>255,925</b>	<b>12.16</b>	<b>232,892</b>	<b>9.81</b>	<b>23,033</b>	<b>225,904</b>	<b>13.09</b>	<b>206,442</b>	<b>11.33</b>	<b>19,462</b>
<b>2007</b>	<b>285,147</b>	<b>11.42</b>	<b>251,844</b>	<b>8.14</b>	<b>33,303</b>	<b>248,792</b>	<b>10.13</b>	<b>223,115</b>	<b>8.08</b>	<b>25,677</b>
<b>2008</b>	<b>294,572</b>	<b>3.31</b>	<b>272,201</b>	<b>8.08</b>	<b>22,371</b>	<b>258,051</b>	<b>3.72</b>	<b>244,467</b>	<b>9.57</b>	<b>13,585</b>
<b>2009</b>	<b>237,630</b>	<b>-19.33</b>	<b>202,234</b>	<b>-25.70</b>	<b>35,396</b>	<b>205,663</b>	<b>-20.30</b>	<b>177,598</b>	<b>-27.35</b>	<b>28,065</b>
<b>2010</b>	<b>317,636</b>	<b>33.67</b>	<b>285,134</b>	<b>40.99</b>	<b>32,502</b>	<b>278,008</b>	<b>35.18</b>	<b>256,274</b>	<b>44.30</b>	<b>21,734</b>
<b>2011</b>	<b>355,243</b>	<b>11.84</b>	<b>321,424</b>	<b>12.73</b>	<b>33,819</b>	<b>312,923</b>	<b>12.56</b>	<b>288,062</b>	<b>12.40</b>	<b>24,861</b>
<b>2012</b>	<b>350,094</b>	<b>-1.45</b>	<b>311,967</b>	<b>-2.94</b>	<b>38,127</b>	<b>306,409</b>	<b>-2.08</b>	<b>277,324</b>	<b>-3.73</b>	<b>29,085</b>
<b>2013</b>	<b>357,353</b>	<b>2.07</b>	<b>309,787</b>	<b>-0.70</b>	<b>47,566</b>	<b>311,428</b>	<b>1.64</b>	<b>278,010</b>	<b>0.25</b>	<b>33,418</b>
I	84,601	3.02	77,476	2.70	7,125	73,804	2.52	70,030	4.57	3,775
II	90,421	2.34	77,961	-3.30	12,460	79,732	3.25	70,207	-2.32	9,525
III	89,383	0.48	76,327	-3.23	13,056	77,590	-1.09	67,869	-3.48	9,721
IV	92,948	2.52	78,023	1.29	14,925	80,302	1.97	69,904	2.56	10,397
<b>2014</b>	<b>372,148</b>	<b>4.14</b>	<b>317,238</b>	<b>2.41</b>	<b>54,910</b>	<b>320,092</b>	<b>2.78</b>	<b>281,850</b>	<b>1.38</b>	<b>38,242</b>
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
<b>2015(p)</b>	<b>340,039</b>	<b>-8.63</b>	<b>271,641</b>	<b>-14.37</b>	<b>68,398</b>	<b>285,421</b>	<b>-10.83</b>	<b>237,549</b>	<b>-15.72</b>	<b>47,872</b>
I	84,696	-1.79	67,137	-12.88	17,559	71,346	-4.46	58,827	-14.43	12,519
II	86,902	-8.03	71,519	-11.46	15,383	73,223	-10.47	61,543	-14.99	11,680
III(r)	84,588	-11.86	67,937	-17.77	16,651	71,234	-13.98	59,568	-18.32	11,667
IV(p)	83,853	-12.15	65,048	-15.28	18,805	69,617	-13.86	57,610	-15.00	12,006
<b>2016(f)</b>	<b>328,156</b>	<b>-3.49</b>	<b>257,179</b>	<b>-5.32</b>	<b>70,977</b>	<b>277,482</b>	<b>-2.78</b>	<b>225,685</b>	<b>-4.99</b>	<b>51,797</b>
I (f)	76,728	-9.41	60,940	-9.23	15,788	64,547	-9.53	53,398	-9.23	11,149
II (f)	81,303	-6.44	64,420	-9.93	16,883	69,066	-5.68	56,180	-8.71	12,886
III (f)	83,926	-0.78	65,911	-2.98	18,015	71,312	0.11	57,714	-3.11	13,598
IV (f)	86,199	2.80	65,908	1.32	20,291	72,557	4.22	58,393	1.36	14,164

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
<b>2012</b>								
I	3,623,402	3,341,677	1,981,609	551,740	808,328	281,725	2,563,672	2,281,947
II	3,617,722	3,368,519	1,980,895	557,426	830,198	249,203	2,568,243	2,319,040
III	3,678,939	3,376,407	1,994,544	549,396	832,467	302,532	2,661,527	2,358,995
IV	3,687,506	3,347,248	1,983,859	555,885	807,504	340,258	2,668,689	2,328,431
<b>2013</b>								
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
<b>2014</b>								
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
<b>2015</b>								
I	3,950,249	3,562,159	2,141,019	558,438	862,532	390,809	2,947,614	2,556,805
II	3,887,977	3,624,364	2,143,338	563,235	918,588	260,555	2,821,144	2,560,589
III(r)	3,885,861	3,603,069	2,139,890	572,154	891,228	280,991	2,824,671	2,543,680
IV(p)	3,906,829	3,628,811	2,164,355	571,212	893,388	275,320	2,850,267	2,574,947
<b>2016</b>								
I (f)	3,923,281	3,622,702	2,166,071	571,732	884,706	298,768	2,871,055	2,572,287
II (f)	3,934,390	3,647,814	2,175,070	573,887	898,980	280,887	2,886,773	2,605,886
III (f)	3,977,475	3,670,767	2,175,183	573,987	922,408	298,179	2,969,558	2,671,379
IV (f)	4,025,298	3,702,998	2,188,930	577,629	937,529	315,902	3,006,404	2,690,502

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	
<b>2012</b>									
I	10.54	12.20	7.57	4.76	31.23	--	-2.34	-1.44	
II	-0.63	3.25	-0.14	4.19	11.27	--	0.72	6.66	
III	6.94	0.94	2.78	-5.64	1.10	--	15.34	7.07	
IV	0.93	-3.41	-2.13	4.81	-11.47	--	1.08	-5.08	
<b>2013</b>									
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	
<b>2014</b>									
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	
<b>2015</b>									
I	2.55	-2.15	3.86	-7.96	-12.13	--	2.66	-4.21	
II	-6.16	7.17	0.43	3.48	28.64	--	-16.09	0.59	
III(r)	-0.22	-2.33	-0.64	6.49	-11.39	--	0.50	-2.62	
IV(p)	2.18	2.89	4.65	-0.66	0.97	--	3.67	5.01	
<b>2016</b>									
I (f)	1.70	-0.67	0.32	0.36	-3.83	--	2.95	-0.41	
II (f)	1.14	2.80	1.67	1.52	6.61	--	2.21	5.33	
III (f)	4.45	2.54	0.02	0.07	10.84	--	11.97	10.44	
IV (f)	4.90	3.56	2.55	2.56	6.72	--	5.06	2.89	



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 Non-specialized Retail Sales	Annual rate of the Sales of Eating-Drinking places						
<b>2008</b>	<b>-1.2</b>	<b>2.2</b>	<b>2.3</b>	<b>-4.8</b>	<b>-29.3</b>	<b>-29.8</b>	<b>-5.6</b>	<b>-1.4</b>	<b>10.43</b>
<b>2009</b>	<b>1.5</b>	<b>2.2</b>	<b>0.5</b>	<b>-8.5</b>	<b>18.8</b>	<b>28.3</b>	<b>-3.8</b>	<b>-2.1</b>	<b>10.63</b>
<b>2010</b>	<b>6.3</b>	<b>7.0</b>	<b>7.6</b>	<b>18.2</b>	<b>-3.1</b>	<b>11.3</b>	<b>15.6</b>	<b>12.7</b>	<b>10.74</b>
<b>2011</b>	<b>6.3</b>	<b>6.6</b>	<b>8.4</b>	<b>15.0</b>	<b>-10.8</b>	<b>15.5</b>	<b>1.8</b>	<b>8.5</b>	<b>10.89</b>
<b>2012</b>	<b>2.4</b>	<b>5.1</b>	<b>3.6</b>	<b>-5.9</b>	<b>-23.2</b>	<b>-3.3</b>	<b>6.8</b>	<b>5.6</b>	<b>11.15</b>
<b>2013</b>	<b>2.0</b>	<b>2.9</b>	<b>1.6</b>	<b>-5.9</b>	<b>-0.9</b>	<b>3.4</b>	<b>7.9</b>	<b>8.5</b>	<b>11.53</b>
I	0.9	1.3	2.0	-2.9	-30.7	-5.7	5.7	7.2	11.25
II	1.3	2.6	0.1	-5.9	12.4	2.1	5.5	8.0	11.31
III	1.3	4.0	1.4	-8.6	10.1	1.8	10.6	7.7	11.39
IV	4.3	3.6	2.9	-6.0	17.0	16.0	9.7	11.1	11.53
<b>2014</b>	<b>3.9</b>	<b>5.1</b>	<b>3.1</b>	<b>2.4</b>	<b>23.0</b>	<b>12.0</b>	<b>7.2</b>	<b>8.1</b>	<b>11.99</b>
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	6.3	7.9	11.99
<b>2015</b>	<b>0.3</b>	<b>4.0</b>	<b>2.7</b>	<b>-6.1</b>	<b>-8.4</b>	<b>-0.7</b>	<b>11.3</b>	<b>7.9</b>	<b>12.51</b>
I	1.9	4.8	1.9	3.6	-13.5	7.4	12.1	7.9	12.14
II	0.4	4.7	2.5	-10.1	-9.4	-0.8	11.0	10.6	12.22
III	-1.9	3.2	2.2	-8.9	-14.4	-7.9	9.4	4.0	12.34
IV	0.9	3.3	4.2	-7.6	5.4	-1.3	13.0	9.0	12.51
Oct.	0.6	5.0	7.7	-8.6	1.9	-6.9	12.5	9.2	12.39
Nov.	2.5	4.0	3.2	-4.5	25.4	2.7	18.4	13.7	12.45
Dec.	-0.2	0.8	2.0	-9.5	-6.9	0.0	8.3	5.0	12.51

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 (NT\$100 Million)		US dollars (US\$100 Million)		
				Annual Rate (%)		Annual Rate (%)	
<b>2008</b>	<b>-1.4</b>	<b>-9.3</b>	<b>9,749</b>	<b>-13.4</b>	<b>311</b>	<b>-9.3</b>	<b>4.0</b>
<b>2009</b>	<b>-17.3</b>	<b>-19.1</b>	<b>7,827</b>	<b>-19.7</b>	<b>238</b>	<b>-23.5</b>	<b>-3.7</b>
<b>2010</b>	<b>30.5</b>	<b>-9.2</b>	<b>12,361</b>	<b>57.9</b>	<b>392</b>	<b>65.0</b>	<b>23.0</b>
<b>2011</b>	<b>11.4</b>	<b>7.6</b>	<b>11,009</b>	<b>-10.9</b>	<b>375</b>	<b>-4.3</b>	<b>10.5</b>
<b>2012</b>	<b>-5.1</b>	<b>7.1</b>	<b>10,356</b>	<b>-5.9</b>	<b>350</b>	<b>-6.7</b>	<b>7.3</b>
<b>2013</b>	<b>-1.9</b>	<b>3.7</b>	<b>10,925</b>	<b>5.5</b>	<b>369</b>	<b>5.4</b>	<b>1.8</b>
I	-4.2	12.3	2,638	13.8	90	15.3	3.4
II	-3.6	-5.3	2,854	3.1	96	2.4	1.2
III	-3.5	6.1	2,502	-9.1	84	-9.2	1.5
IV	3.4	2.7	2,930	16.4	99	15.1	1.8
<b>2014</b>	<b>13.5</b>	<b>10.6</b>	<b>11,662</b>	<b>6.7</b>	<b>385</b>	<b>4.6</b>	<b>8.7</b>
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
<b>2015</b>	<b>0.5</b>	<b>3.2</b>	<b>12,073</b>	<b>3.5</b>	<b>381</b>	<b>-1.1</b>	<b>-1.0</b>
I	8.2	1.5	2,679	-4.7	85	-8.8	6.5
II	1.7	7.2	2,998	-2.1	97	-4.3	5.9
III	-2.1	8.6	3,292	13.6	104	7.5	3.5
IV	-4.5	-2.5	3,105	7.3	95	1.0	-1.0
Oct.	-4.0	-13.8	1,008	5.7	31	-1.8	2.5
Nov.	-3.0	17.7	1,102	11.4	34	4.6	2.0
Dec.	-6.3	-5.1	994	4.8	30	-0.1	-1.0

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

Table 10 Major Indicators of Consumer Banking

Period	Credit Card					Cash Card			Consumer Loans*							
	Active Cards*	Retail Sales Volume		Delinquency Ratio*	Write-off Amount	Card in Force*	Delinquency Ratio*	Write-off Amount	(NT\$100 Million)	House Loans	House-repairing Loans	Car Loans	Employees' Welfare Loans	Other Consumer Loans	Cash Card	Revolving Credit for Credit Card
		(10,000 Cards)	(NT\$100 Million)													
<b>2008</b>	<b>1,946</b>	<b>13,941</b>	<b>-1.4</b>	<b>1.59</b>	<b>385.0</b>	<b>111</b>	<b>3.59</b>	<b>205.3</b>	<b>64,709</b>	<b>45,875</b>	<b>7,897</b>	<b>639</b>	<b>962</b>	<b>6,960</b>	<b>877</b>	<b>2,376</b>
<b>2009</b>	<b>1,883</b>	<b>13,654</b>	<b>-2.1</b>	<b>0.96</b>	<b>232.2</b>	<b>87</b>	<b>2.27</b>	<b>90.2</b>	<b>65,916</b>	<b>48,166</b>	<b>7,557</b>	<b>542</b>	<b>819</b>	<b>6,842</b>	<b>653</b>	<b>1,990</b>
<b>2010</b>	<b>1,953</b>	<b>15,389</b>	<b>12.7</b>	<b>0.45</b>	<b>115.1</b>	<b>72</b>	<b>1.77</b>	<b>30.6</b>	<b>67,171</b>	<b>51,093</b>	<b>6,133</b>	<b>589</b>	<b>700</b>	<b>7,035</b>	<b>517</b>	<b>1,622</b>
<b>2011</b>	<b>2,076</b>	<b>16,691</b>	<b>8.5</b>	<b>0.31</b>	<b>60.8</b>	<b>65</b>	<b>1.37</b>	<b>17.4</b>	<b>67,807</b>	<b>52,740</b>	<b>4,829</b>	<b>730</b>	<b>670</b>	<b>7,433</b>	<b>418</b>	<b>1,404</b>
<b>2012</b>	<b>2,150</b>	<b>17,628</b>	<b>5.6</b>	<b>0.32</b>	<b>50.1</b>	<b>58</b>	<b>1.27</b>	<b>10.8</b>	<b>68,441</b>	<b>54,203</b>	<b>3,805</b>	<b>848</b>	<b>629</b>	<b>7,648</b>	<b>348</b>	<b>1,308</b>
<b>2013</b>	<b>2,256</b>	<b>19,133</b>	<b>8.5</b>	<b>0.29</b>	<b>50.0</b>	<b>53</b>	<b>1.14</b>	<b>8.6</b>	<b>70,060</b>	<b>56,468</b>	<b>2,980</b>	<b>1,044</b>	<b>563</b>	<b>7,828</b>	<b>297</b>	<b>1,177</b>
I	2,175	4,500	7.2	0.33	13.3	57	1.25	2.4	68,112	54,308	3,574	897	603	7,488	328	1,242
II	2,199	4,915	8.0	0.27	12.2	55	1.24	2.2	68,592	54,840	3,363	946	589	7,636	317	1,217
III	2,251	4,712	7.7	0.29	12.5	54	1.26	2.1	69,031	55,459	3,160	990	576	7,649	306	1,197
IV	2,256	5,006	11.1	0.29	12.0	53	1.14	1.9	70,060	56,468	2,980	1,044	563	7,828	297	1,177
<b>2014</b>	<b>2,437</b>	<b>20,683</b>	<b>8.1</b>	<b>0.27</b>	<b>42.6</b>	<b>49</b>	<b>1.08</b>	<b>7.0</b>	<b>72,027</b>	<b>58,670</b>	<b>2,387</b>	<b>1,168</b>	<b>495</b>	<b>8,184</b>	<b>255</b>	<b>1,122</b>
I	2,313	4,713	4.7	0.29	12.0	52	1.09	1.9	70,130	56,788	2,812	1,076	541	7,771	280	1,141
II	2,341	5,368	9.2	0.23	10.2	51	1.05	1.7	70,887	57,507	2,659	1,127	525	7,928	272	1,142
III	2,382	5,202	10.4	0.26	10.3	50	1.08	1.7	71,364	58,071	2,517	1,155	509	7,983	264	1,129
IV	2,437	5,400	7.9	0.27	10.1	49	1.08	1.7	72,027	58,670	2,387	1,168	495	8,184	255	1,122
<b>2015</b>	<b>2,536</b>	<b>22,318</b>	<b>7.9</b>	<b>0.27</b>	<b>43.1</b>	<b>46</b>	<b>1.24</b>	<b>6.1</b>	<b>74,490</b>	<b>61,323</b>	<b>1,840</b>	<b>1,190</b>	<b>484</b>	<b>8,580</b>	<b>230</b>	<b>1,073</b>
I	2,453	5,085	7.9	0.27	11.1	48	1.12	1.6	71,901	58,795	2,262	1,165	487	8,114	242	1,079
II	2,468	5,935	10.6	0.23	10.4	48	1.17	1.5	72,413	59,267	2,133	1,164	477	8,291	236	1,081
III	2,499	5,411	4.0	0.26	10.6	47	1.19	1.5	72,835	59,776	1,989	1,169	481	8,351	233	1,070
IV	2,536	5,887	9.0	0.27	11.0	46	1.24	1.5	74,490	61,323	1,840	1,190	484	8,580	230	1,073

Sources: Banking Bureau, Financial Supervisory Commission and Central Bank.

Note : \*End of period data.

Table 11 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
<b>2008</b>	<b>0.70</b>	—	<b>-0.3</b>	—	<b>-1.0</b>	—	<b>0.5</b>	<b>1.1</b>	<b>0.2</b>	<b>-0.5</b>	<b>9.6</b>	—	<b>2.1</b>	<b>2.8</b>	—	<b>1.8</b>	—
<b>2009</b>	<b>-1.57</b>	—	<b>-2.8</b>	—	<b>-5.5</b>	—	<b>-4.4</b>	<b>-5.6</b>	<b>-2.9</b>	<b>-4.2</b>	<b>9.2</b>	—	<b>-2.5</b>	<b>0.7</b>	—	<b>-0.6</b>	—
<b>2010</b>	<b>10.63</b>	—	<b>2.5</b>	—	<b>4.7</b>	—	<b>2.1</b>	<b>4.1</b>	<b>2.0</b>	<b>1.5</b>	<b>10.6</b>	—	<b>6.8</b>	<b>6.5</b>	—	<b>15.2</b>	—
<b>2011</b>	<b>3.80</b>	—	<b>1.6</b>	—	<b>-0.5</b>	—	<b>1.8</b>	<b>3.7</b>	<b>2.1</b>	<b>2.0</b>	<b>9.5</b>	—	<b>4.8</b>	<b>3.7</b>	—	<b>6.2</b>	—
<b>2012</b>	<b>2.06</b>	—	<b>2.2</b>	—	<b>1.7</b>	—	<b>-0.5</b>	<b>0.4</b>	<b>0.2</b>	<b>1.2</b>	<b>7.7</b>	—	<b>1.7</b>	<b>2.3</b>	—	<b>3.4</b>	—
<b>2013</b>	<b>2.20</b>	—	<b>1.5</b>	—	<b>1.4</b>	—	<b>0.2</b>	<b>0.3</b>	<b>0.7</b>	<b>2.2</b>	<b>7.7</b>	—	<b>3.1</b>	<b>2.9</b>	—	<b>4.4</b>	—
I	1.46	-1.20	1.1	1.9	0.3	4.0	-0.6	-0.5	0.1	1.4	7.8	7.4	3.4	2.1	2.4	2.7	5.0
II	2.51	4.03	0.9	1.1	1.1	2.7	0.1	0.3	1.1	2.2	7.5	7.0	3.1	2.7	4.1	4.1	8.9
III	1.47	3.18	1.5	3.0	2.0	2.1	0.4	0.5	0.8	2.1	7.9	9.1	3.1	3.2	3.6	5.5	0.5
IV	3.31	6.08	2.5	3.8	2.1	-0.3	1.1	1.3	1.0	2.8	7.6	6.6	2.8	3.5	3.6	5.4	7.4
<b>2014</b>	<b>3.92</b>	—	<b>2.4</b>	—	<b>0.0</b>	—	<b>1.4</b>	<b>1.6</b>	<b>0.2</b>	<b>2.9</b>	<b>7.3</b>	—	<b>2.5</b>	<b>3.3</b>	—	<b>2.9</b>	—
I	3.66	0.80	1.7	-0.9	2.7	5.0	1.5	2.3	0.7	2.8	7.3	6.6	2.7	3.9	4.5	4.6	1.8
II	4.15	6.73	2.6	4.6	-0.3	-7.9	1.3	1.4	-0.2	3.0	7.4	7.4	2.0	3.4	2.0	2.3	-0.5
III	4.26	5.13	2.9	4.3	-1.5	-2.6	1.3	1.2	0.1	2.8	7.1	7.4	2.9	3.3	3.2	2.8	2.6
IV	3.63	0.91	2.5	2.1	-1.0	2.5	1.4	1.5	0.1	2.8	7.2	7.0	2.4	2.7	1.2	2.1	4.9
<b>2015</b>	<b>0.75</b>	—	<b>2.4</b>	—	<b>0.4</b>	—	<b>...</b>	<b>1.7</b>	<b>1.1</b>	<b>2.2</b>	<b>6.9</b>	—	<b>...</b>	<b>2.6</b>	—	<b>2.1</b>	—
I	4.04	2.55	2.9	0.6	-1.0	4.2	1.7	1.2	0.9	2.5	7.0	5.3	2.4	2.5	3.2	2.7	3.5
II	0.57	-6.16	2.7	3.9	0.7	-1.4	1.9	1.6	1.1	2.3	7.0	7.8	2.8	2.2	1.2	2.0	-2.8
III	-0.80	-0.22	2.1	2.0	1.7	1.3	1.9	1.7	1.1	2.1	6.9	7.4	2.3	2.7	5.3	1.8	1.7
IV	-0.52	2.18	1.8	0.7	0.5	-1.4	1.8	1.3	1.3	1.9	6.8	6.6	...	3.0	2.4	2.0	5.7

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 12 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
<b>2009</b>	<b>-0.86</b>	<b>-0.44</b>	<b>-0.4</b>	<b>1.8</b>	<b>-1.3</b>	<b>0.2</b>	<b>-0.7</b>	<b>0.7</b>	<b>2.8</b>	<b>7.6</b>	<b>0.6</b>	<b>2.3</b>	<b>0.6</b>	<b>1.3</b>	<b>4.8</b>	<b>7.2</b>	<b>0.3</b>	<b>-1.3</b>	<b>4.2</b>	<b>5.9</b>
<b>2010</b>	<b>0.96</b>	<b>0.62</b>	<b>1.6</b>	<b>0.8</b>	<b>-0.7</b>	<b>-0.3</b>	<b>3.3</b>	<b>7.2</b>	<b>3.0</b>	<b>6.4</b>	<b>2.8</b>	<b>1.4</b>	<b>2.3</b>	<b>2.4</b>	<b>5.1</b>	<b>9.4</b>	<b>1.1</b>	<b>1.2</b>	<b>3.8</b>	<b>4.2</b>
<b>2011</b>	<b>1.42</b>	<b>2.26</b>	<b>3.2</b>	<b>3.7</b>	<b>-0.3</b>	<b>-0.4</b>	<b>5.4</b>	<b>11.8</b>	<b>4.0</b>	<b>8.1</b>	<b>5.3</b>	<b>3.0</b>	<b>5.3</b>	<b>7.0</b>	<b>5.4</b>	<b>8.7</b>	<b>2.1</b>	<b>2.8</b>	<b>4.6</b>	<b>5.5</b>
<b>2012</b>	<b>1.93</b>	<b>4.16</b>	<b>2.1</b>	<b>2.6</b>	<b>0.0</b>	<b>0.1</b>	<b>2.6</b>	<b>4.8</b>	<b>2.2</b>	<b>4.0</b>	<b>4.5</b>	<b>2.3</b>	<b>4.1</b>	<b>5.8</b>	<b>4.3</b>	<b>5.9</b>	<b>2.0</b>	<b>3.4</b>	<b>3.2</b>	<b>2.4</b>
<b>2013</b>	<b>0.79</b>	<b>1.27</b>	<b>1.5</b>	<b>1.4</b>	<b>0.4</b>	<b>-0.1</b>	<b>2.6</b>	<b>4.7</b>	<b>1.3</b>	<b>0.9</b>	<b>2.4</b>	<b>2.1</b>	<b>4.4</b>	<b>4.4</b>	<b>6.4</b>	<b>11.9</b>	<b>1.5</b>	<b>3.9</b>	<b>3.0</b>	<b>2.8</b>
<b>2014</b>	<b>1.20</b>	<b>3.74</b>	<b>1.6</b>	<b>2.4</b>	<b>2.7</b>	<b>3.8</b>	<b>2.0</b>	<b>3.1</b>	<b>1.3</b>	<b>0.3</b>	<b>1.0</b>	<b>2.9</b>	<b>4.4</b>	<b>4.1</b>	<b>6.4</b>	<b>6.8</b>	<b>0.9</b>	<b>1.0</b>	<b>4.1</b>	<b>6.7</b>
<b>2015</b>	<b>-0.31</b>	<b>3.13</b>	<b>0.1</b>	<b>1.9</b>	<b>0.8</b>	<b>3.1</b>	<b>1.4</b>	<b>2.3</b>	<b>0.7</b>	<b>1.7</b>	<b>-0.5</b>	<b>1.9</b>	<b>3.0</b>	<b>4.0</b>	<b>6.4</b>	<b>7.2</b>	<b>0.3</b>	<b>0.7</b>	<b>1.4</b>	<b>2.5</b>
Jan.	-0.94	4.46	-0.1	3.2	2.4	4.2	0.7	1.1	0.8	1.9	-0.4	2.2	4.1	3.7	7.0	8.2	-0.3	-1.0	2.4	5.4
Feb.	-0.20	3.10	0.0	3.0	2.2	4.1	1.4	2.4	0.5	1.6	-0.3	2.5	4.6	3.9	6.3	6.3	0.1	-0.2	2.5	4.8
Mar.	-0.62	1.42	-0.1	2.3	2.3	4.2	1.4	2.3	0.4	0.6	-0.4	2.1	4.6	4.3	6.4	6.0	0.3	0.2	2.4	4.3
Apr.	-0.82	1.49	-0.2	2.0	0.6	2.7	1.5	2.7	0.4	0.5	-0.5	2.1	2.8	3.2	6.8	6.3	0.5	1.3	2.2	3.9
May	-0.73	0.89	0.0	1.6	0.5	3.1	1.2	1.6	0.5	2.2	-0.4	1.8	3.1	3.7	7.1	7.9	0.7	1.4	1.6	3.2
Jun.	-0.56	1.87	0.1	1.8	0.4	2.5	1.3	1.9	0.7	2.7	-0.3	2.0	3.2	4.2	7.3	8.6	0.3	1.1	1.2	2.1
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	4.1	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	-0.8	1.6	2.4	3.9	4.9	5.0	0.4	1.8	1.1	1.7
Dec.	0.14	2.99	0.7	0.8	0.2	2.4	1.6	2.7	1.3	1.9	-0.6	1.5	2.5	4.1	3.4	4.9	0.3	1.1	1.5	1.7
<b>2016</b>	<b>0.81</b>	<b>2.71</b>	<b>...</b>	<b>...</b>	<b>...</b>	<b>...</b>	<b>...</b>	<b>...</b>	<b>0.8</b>	<b>1.6</b>	<b>...</b>	<b>...</b>	<b>...</b>	<b>...</b>	<b>4.1</b>	<b>6.6</b>	<b>0.5</b>	<b>0.8</b>	<b>1.3</b>	<b>1.7</b>
Jan.	0.81	2.71	...	...	...	...	...	...	0.8	1.6	...	...	...	...	4.1	6.6	0.5	0.8	1.3	1.7

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 13 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)
								Annual growth rate	Annual growth rate				
	(%)	(%)	(%)										
<b>2008</b>	<b>6,632</b>	<b>3,045</b>	<b>3,587</b>	<b>179.7</b>	<b>2.35</b>	<b>2.46</b>	<b>44,367</b>	<b>36,387</b>	<b>0.19</b>	<b>2,557</b>	<b>43,121</b>	<b>82.93</b>	<b>120.42</b>
<b>2009</b>	<b>6,466</b>	<b>2,873</b>	<b>3,593</b>	<b>176.7</b>	<b>2.25</b>	<b>2.28</b>	<b>42,182</b>	<b>35,629</b>	<b>-2.08</b>	<b>2,395</b>	<b>39,125</b>	<b>83.87</b>	<b>111.31</b>
<b>2010</b>	<b>6,691</b>	<b>2,990</b>	<b>3,701</b>	<b>181.1</b>	<b>2.83</b>	<b>2.50</b>	<b>44,359</b>	<b>36,214</b>	<b>1.64</b>	<b>2,494</b>	<b>42,300</b>	<b>96.88</b>	<b>98.84</b>
<b>2011</b>	<b>6,926</b>	<b>3,097</b>	<b>3,829</b>	<b>178.7</b>	<b>2.61</b>	<b>2.38</b>	<b>45,508</b>	<b>36,689</b>	<b>1.31</b>	<b>2,593</b>	<b>43,316</b>	<b>100.00</b>	<b>100.00</b>
<b>2012</b>	<b>7,049</b>	<b>3,129</b>	<b>3,919</b>	<b>178.4</b>	<b>2.27</b>	<b>2.18</b>	<b>45,589</b>	<b>37,151</b>	<b>1.26</b>	<b>2,619</b>	<b>43,689</b>	<b>99.34</b>	<b>102.25</b>
<b>2013</b>	<b>7,138</b>	<b>3,152</b>	<b>3,986</b>	<b>177.0</b>	<b>2.34</b>	<b>2.21</b>	<b>45,664</b>	<b>37,527</b>	<b>1.01</b>	<b>2,635</b>	<b>43,829</b>	<b>99.37</b>	<b>102.53</b>
<b>2014</b>	<b>7,275</b>	<b>3,207</b>	<b>4,068</b>	<b>177.9</b>	<b>2.51</b>	<b>2.35</b>	<b>47,300</b>	<b>38,208</b>	<b>1.81</b>	<b>2,687</b>	<b>45,207</b>	<b>103.46</b>	<b>101.09</b>
Nov.	7,339	3,233	4,106	174.7	2.20	2.04	42,370	38,279	1.80	2,710	41,579	105.02	93.31
Dec.	7,346	3,234	4,112	192.9	1.91	1.81	46,461	38,725	2.39	2,711	43,422	99.28	93.61
<b>2015 Jan.~Nov.</b>	<b>7,382</b>	<b>3,238</b>	<b>4,143</b>	<b>174.1</b>	<b>2.37</b>	<b>2.28</b>	<b>48,650</b>	<b>38,678</b>	<b>1.35</b>	<b>2,716</b>	<b>47,045</b>	<b>103.25</b>	<b>107.89</b>
Jan.	7,357	3,237	4,120	177.4	2.16	2.02	51,968	38,546	1.60	2,715	49,705	105.63	109.25
Feb.	7,331	3,219	4,113	136.7	1.84	2.18	86,666	38,148	1.64	2,702	84,071	116.51	222.15
Mar.	7,351	3,233	4,119	183.7	2.87	2.60	43,016	38,522	1.51	2,713	40,444	104.73	86.39
Apr.	7,353	3,232	4,122	172.8	2.37	2.34	43,343	38,594	1.40	2,710	40,928	106.02	91.60
May	7,364	3,233	4,131	174.1	2.25	2.11	43,845	38,637	1.39	2,712	41,918	104.97	94.43
Jun.	7,369	3,238	4,131	177.3	2.31	2.24	44,581	38,833	1.67	2,716	42,468	102.50	95.88
Jul.	7,412	3,253	4,159	187.0	3.01	2.43	46,964	38,869	0.89	2,729	49,334	99.03	109.33
Aug.	7,418	3,250	4,168	178.2	2.61	2.52	44,882	38,775	1.27	2,726	43,858	99.50	102.19
Sep.	7,409	3,242	4,167	173.5	2.47	2.60	44,759	38,750	0.95	2,719	43,117	100.28	101.62
Oct.	7,412	3,243	4,169	178.0	2.18	2.13	42,888	38,941	1.20	2,719	40,680	100.90	93.75
Nov.	7,421	3,243	4,178	176.5	1.99	1.88	42,545	38,834	1.45	2,718	41,146	99.21	97.36
The change compared with the last month(%)	0.12	0	0.22	(-1.5)	(-0.19)	(-0.25)	-0.8	-0.27		-0.05	1.15	-1.67	3.85
The change compared with the same month of last year(%)	1.12	0.31	1.75	-1.8	(-0.21)	(-0.16)	0.41	1.45		0.28	-1.04	-5.53	4.34
The change compared with the same period (Jan. ~ May) of last year(%)	1.55	1.05	1.95	(-2.3)	(-0.20)	(-0.11)	2.69	1.35		1.19	3.69	-0.60	5.97

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.