Directorate-General of Eudget , Accounting and Statistics, Executive Yuan, R.O.C (Taiwan)

## News Release

8:30 am (GMT +8)
July 29, 2016
DGBAS, Taipei

GDP: Advance Estimate of 2016Q2
July 29, 2016 The real gross domestic product (GDP) increased by $\mathbf{0 . 1 5 \%}$ on a quarter-on-quarter seasonally-adjusted annualized basis(saar) in 2016Q2, and the year-on-year basis(yoy) growth rate of unadjusted GDP was $\mathbf{0 . 6 9 \%}$, according to the advance estimate by DGBAS.

## Economic Growth Rate

Units:\%

|  | 2015 |  |  |  |  | 2016 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Q1 | Q2 | Q3 | Q4 |  | Q1 | Q2 |
| at Chained (2011) Dollars |  |  |  |  |  |  |  |  |
| yoy | 0.65 | 4.04 | 0.57 | -0.80 | -0.89 | - | -0.68 | 0.69 |
|  | at Chained (2011) Dollars, Seasonally Adjusted |  |  |  |  |  |  |  |
| saqr | - | 0.66 | -1.58 | -0.14 | 0.19 | - | 0.78 | 0.04 |
| saar | - | 2.67 | -6.16 | -0.55 | 0.78 | - | 3.14 | 0.15 |

Explanation: yoy, saqr, and saar are abbreviated from "year-on-year", "seasonally adjusted quarterly rates", and "seasonally adjusted annualized rates", respectively.

On the demand side, real private final consumption grew by $1.05 \%$ (yoy) in 2016Q2, mainly reflecting the increase of consumption on transport, clothing-and-footwear, that were partly offset by the decrease of consumption on food and non-alcoholic beverages.

Real gross capital formation contracted by $3.11 \%$ (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 increased by $0.65 \%$ (yoy), which was improved by the strong foreign demand for electronic products. Imports also increased by $0.09 \%$ (yoy).

## Growth Rates and Contributions by Expenditure

Units:\% percentage points

|  | 2015 |  |  |  |  | 2016 | Q1 | Q2 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Q1 | Q2 | Q3 | Q4 |  |  |  |
| Growth Rates at Chained (2011) Dollars |  |  |  |  |  |  |  |  |
| GDP | 0.65 | 4.04 | 0.57 | -0.80 | -0.89 | - | -0.68 | 0.69 |
| Domestic Demand | 1.46 | 1.71 | 3.51 | 0.32 | 0.40 | - | 1.63 | 0.16 |
| Private Final Consumption | 2.34 | 3.73 | 3.55 | 0.48 | 1.69 | - | 2.19 | 1.05 |
| Government Final Consumption | -0.33 | -2.71 | 0.54 | 0.29 | 0.34 | - | 5.14 | 1.98 |
| Gross Capital Formation | 0.51 | -0.48 | 5.35 | -0.02 | -2.67 | - | -2.19 | -3.11 |
| Net Demand of Rest of the World | -- | -- | -- | -- | -- | - | -- | -- |
| Exports of Goods and Services | -0.16 | 6.13 | -0.74 | -2.88 | -2.39 | - | -4.06 | 0.65 |
| Imports of Goods and Services | 0.92 | 2.87 | 3.43 | -1.54 | -0.83 | - | -1.05 | 0.09 |
| Contributions to Economic Growth Rate (yoy) |  |  |  |  |  |  |  |  |
| GDP | 0.65 | 4.04 | 0.57 | -0.80 | -0.89 | - | -0.68 | 0.69 |
| Domestic Demand | 1.31 | 1.56 | 3.14 | 0.29 | 0.37 | - | 1.42 | 0.09 |
| Private Final Consumption | 1.25 | 2.06 | 1.90 | 0.25 | 0.88 | - | 1.13 | 0.53 |
| Government Final Consumption | -0.05 | -0.39 | 0.08 | 0.04 | 0.05 | - | 0.70 | 0.28 |
| Gross Capital Formation | 0.11 | -0.11 | 1.17 | -0.01 | -0.56 | - | -0.41 | -0.72 |
| Net Demand of Rest of the World | -0.66 | 2.48 | -2.57 | -1.09 | -1.26 | - | -2.09 | 0.60 |
| Exports of Goods and Services | -0.11 | 4.20 | -0.53 | -2.02 | -1.71 | - | -2.63 | 0.42 |
| Imports of Goods and Services | 0.55 | 1.71 | 2.05 | -0.93 | -0.45 | - | -0.53 | -0.18 |

On the production side, the manufacturing sector decreased by $0.12 \%$ (yoy) in 2016Q2, compared to the $3.72 \%$ decline in the previous quarter, mainly due to output expansion of semiconductor, computer equipment and basic metal products.

Better performance on production activities and higher temperature leading to increase in electricity consumption in 2016Q2, the electricity and gas supply sector increased by $18.52 \%$.

The finance and insurance sector increased by $1.60 \%$ in 2016Q2, following the growth of $0.95 \%$ in the previous quarter.

## Growth Rates and Contributions by Kind of Activity

Units:\% percentage points

|  | 2015 |  |  |  |  | 2016 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Q1 | Q2 | Q3 | Q4 |  | Q1 | Q2 |
| Growth Rates at Chained (2011) Dollars |  |  |  |  |  |  |  |  |
| GDP | 0.65 | 4.04 | 0.57 | -0.80 | -0.89 | - | -0.68 | 0.69 |
| Manufacturing | -0.52 | 7.23 | -0.27 | -3.25 | -4.41 | - | -3.72 | -0.12 |
| Electricity and Gas Supply | -6.97 | -0.42 | -7.81 | -5.94 | -11.75 | - | 0.04 | 18.52 |
| Construction | -1.03 | 0.04 | -1.32 | -1.44 | -1.50 | - | -4.52 | -2.16 |
| Wholesale and Retail Trade | -1.06 | 0.79 | -1.29 | -2.62 | -1.23 | - | -2.01 | -0.84 |
| Transportation and Storage | 0.98 | 2.47 | 1.96 | -1.01 | 0.48 | - | -2.52 | 2.21 |
| Accommodation and Food Services | 1.28 | 0.44 | 0.82 | 0.91 | 3.01 | - | 2.22 | 1.32 |
| Finance and Insurance | 3.54 | 3.46 | 5.18 | -0.88 | 6.76 | - | 0.95 | 1.60 |
| Real Estate and Ownership of Dwellings | 0.88 | 1.34 | 0.86 | 0.42 | 0.90 | - | 0.75 | 1.44 |
| Public Administration and Defence ; Compulsory Social Security | 0.53 | 0.45 | 1.17 | 1.34 | -0.94 | - | -0.08 | -0.27 |
| Contributions to Economic Growth Rate (yoy) |  |  |  |  |  |  |  |  |
| GDP | 0.65 | 4.04 | 0.57 | -0.80 | -0.89 | - | -0.68 | 0.69 |
| Manufacturing | -0.15 | 1.99 | -0.08 | -1.02 | -1.32 | - | -1.12 | -0.03 |
| Electricity and Gas Supply | -0.10 | 0.00 | -0.12 | -0.10 | -0.19 | - | 0.01 | 0.18 |
| Construction | -0.03 | 0.01 | -0.03 | -0.04 | -0.04 | - | -0.13 | -0.06 |
| Wholesale and Retail Trade | -0.17 | 0.11 | -0.21 | -0.36 | -0.22 | - | -0.36 | -0.13 |
| Transportation and Storage | 0.03 | 0.08 | 0.06 | -0.03 | 0.01 | - | -0.06 | 0.08 |
| Accommodation and Food Services | 0.03 | 0.02 | 0.02 | 0.02 | 0.07 | - | 0.06 | 0.03 |
| Finance and Insurance | 0.23 | 0.23 | 0.36 | -0.06 | 0.40 | - | 0.07 | 0.09 |
| Real Estate and Ownership of Dwellings | 0.07 | 0.11 | 0.07 | 0.04 | 0.08 | - | 0.06 | 0.12 |
| Public Administration and Defence ; Compulsory Social Security | 0.04 | 0.03 | 0.08 | 0.09 | -0.06 | - | -0.01 | -0.03 |

## For further information:

## Statistics Database:

http://statdb.dgbas.gov.tw/pxweb/dialog/sta
tfile1L.asp
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Next release -No later than August 19, 2016, for Gross Domestic Products for 2016Q2 (Preliminary)

