

**GDP: Advance Estimate of 2023Q2**

**July 28, 2023.** Based on advance estimates by DGBAS, the real gross domestic product (GDP) increased by 1.45% on a year-on-year basis (yoy) in 2023Q2 and 7.02% on a quarter-on-quarter seasonally-adjusted annualized basis (saar).

**Economic Growth Rate**

Units: %

	2022				2023 Q1-Q2(a)			
		Q1	Q2	Q3	Q4		Q1	Q2(a)
<u>at Chained (2016) Dollars</u>								
<b>yoy</b>	2.35	3.87	2.95	3.64	-0.78	-0.72	-2.87	1.45
<u>at Chained (2016) Dollars, Seasonally Adjusted</u>								
<b>saqr</b>	—	0.96	-2.31	0.88	-0.48	—	-0.59	1.71
<b>saar</b>	—	3.91	-8.92	3.58	-1.91	—	-2.36	7.02

Note:(a)advance estimate

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

Real exports of goods and services dropped by 6.58% (yoy), mainly caused by the weak global demand and prolonged inventory adjustments. Imports also fell by 7.70% (yoy).

Regarding gross capital formation, investment in transportation equipment grew significantly. However, investment in construction, machinery equipment and intellectual property reduced. Combining the reduction of inventory, real gross capital formation declined by 13.36% (yoy).

Real private final consumption expanded by 12.14% (yoy) in 2023Q2, mainly driven by expenditures on services such as dining out, accommodation, recreation, transportation, as well as consumption on vehicles and the flourishing outbound tourism.

### Growth Rates and Contributions by Expenditure

	Units:%; percentage points							
	2022					2023 Q1-Q2 (a)		
		Q1	Q2	Q3	Q4		Q1	Q2(a)
<u>Growth Rates at Chained (2016) Dollars</u>								
<b>GDP</b>	<b>2.35</b>	<b>3.87</b>	<b>2.95</b>	<b>3.64</b>	<b>-0.78</b>	<b>-0.72</b>	<b>-2.87</b>	<b>1.45</b>
<b>Domestic Demand</b>	<b>3.75</b>	<b>3.04</b>	<b>5.58</b>	<b>3.84</b>	<b>2.65</b>	<b>2.45</b>	<b>2.99</b>	<b>1.91</b>
Private Final Consumption	3.54	0.67	3.14	7.52	3.05	9.24	6.48	12.14
Government Final Consumption	3.61	-0.56	5.99	2.11	6.39	2.63	3.73	1.63
Gross Capital Formation	4.16	9.35	9.23	-0.93	-0.06	-8.46	-3.24	-13.36
<b>Net Demand of Rest of the World</b>	<b>--</b>	<b>--</b>	<b>--</b>	<b>--</b>	<b>--</b>	<b>--</b>	<b>--</b>	<b>--</b>
Exports of Goods and Services	2.25	8.98	4.78	2.15	-5.73	-8.69	-10.80	-6.58
Imports of Goods and Services	4.52	8.92	9.81	2.02	-1.60	-5.87	-4.01	-7.70
<u>Contributions to Economic Growth Rate (yoy)</u>								
<b>GDP</b>	<b>2.35</b>	<b>3.87</b>	<b>2.95</b>	<b>3.64</b>	<b>-0.78</b>	<b>-0.72</b>	<b>-2.87</b>	<b>1.45</b>
<b>Domestic Demand</b>	<b>3.19</b>	<b>2.61</b>	<b>4.70</b>	<b>3.29</b>	<b>2.24</b>	<b>2.12</b>	<b>2.57</b>	<b>1.67</b>
Private Final Consumption	1.58	0.29	1.38	3.24	1.36	4.19	3.02	5.37
Government Final Consumption	0.49	-0.07	0.78	0.29	0.92	0.33	0.45	0.22
Gross Capital Formation	1.12	2.39	2.54	-0.25	-0.03	-2.40	-0.89	-3.92
<b>Net Demand of Rest of the World</b>	<b>-0.83</b>	<b>1.27</b>	<b>-1.75</b>	<b>0.35</b>	<b>-3.02</b>	<b>-2.84</b>	<b>-5.44</b>	<b>-0.21</b>
Exports of Goods and Services	1.49	5.69	3.18	1.48	-3.83	-6.27	-7.80	-4.72
Imports of Goods and Services	2.33	4.43	4.92	1.12	-0.80	-3.43	-2.36	-4.50

Note:(a)advance estimate

**For further information:**

**Statistics Database:**

<https://nstatdb.dgbas.gov.tw/dgbasAll/webMain.aspx?k=engmain>

**DGBAS news releases on the Internet:**

<https://eng.stat.gov.tw/>

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