Analysis of Tax Collection in 2018

■ Change of Tax Revenue

In 2018, tax revenue was NT\$ 2,386.9 billion, reaching the highest record and increasing NT\$ 135.7 billion or 6.0% from 2017. It has been growing for 9 consecutive years, mainly due to the increase in income tax, business tax, tobacco and alcohol tax, and securities transaction tax.

Item of Tax	Tax Revenue	Growth Value VS. Last Year	Growth Rate VS. Last Year	Structure Ratio	Growth Percentage Point VS. Last Year
Grand Total	2,386.9	135.7	6.0	100.0	—
Customs Duties	120.1	5.1	4.4	5.0	-0.1
Income Tax	1,077.1	90.7	9.2	45.1	1.2
Profit-seeking Enterprise Income Tax	567.9	64.6	12.8	23.8	1.4
Individual Income Tax	509.1	26.0	5.4	21.3	-0.2
Estate and Gift Tax	31.8	-19.3	-37.7	1.3	-1.0
Estate Tax	21.4	0.2	0.9	0.9	-0.0
Gift Tax	10.4	-19.5	-65.1	0.4	-0.9
Commodity Tax	180.1	1.6	0.9	7.5	-0.4
Securities Transaction Tax	101.2	11.2	12.5	4.2	0.2
Tobacco and Alcohol Tax	69.6	19.4	38.6	2.9	0.7
Business Tax	415.4	30.4	7.9	17.4	0.3
Land Tax	182.4	-6.2	-3.3	7.6	-0.8
Land Value Tax	91.9	-2.9	-3.1	3.8	-0.4
Land Value Increment Tax	90.6	-3.3	-3.5	3.8	-0.4
House Tax	78.6	1.9	2.4	3.3	-0.1
Vehicle License Tax	64.8	0.8	1.2	2.7	-0.1

Table 1. Change of tax revenue in 2018

unit : NT\$ billion : %

■ Achievement Rate of Tax Revenue

In 2018, tax revenues exceeded the budget by NT\$ 89.7 billion, with an achievement rate of 103.9%, of which the central government exceeded NT\$ 61.7 billion and the local government exceeded NT\$ 18.9 billion. If broke down into tax items, the main source of tax excess comes from the profit-seeking enterprise income tax, which exceeded NT\$ 29.4 billion with an achievement rate of 106%, and subsequently followed by the business tax

exceeding NT\$ 19.6 billion with an achievement rate of 105%, the individual income tax exceeding NT\$ 9.8 billion with an achievement rate of 102%, and the commodity tax exceeding NT\$ 9.7 billion with an achievement rate of 106%. Underachieving tax items include the gift tax, which fell short of budget target by NT\$ 3.5 billion, and the land value tax by NT\$ 1.6 billion, both of which accounted for 75% and 98% of the their annual budgets respectively.

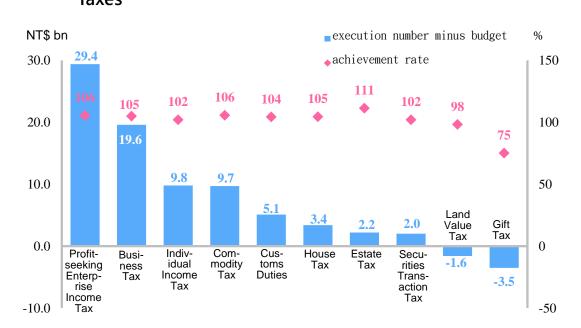


Figure 1. Tax Revenue Budget Achievement Rate by Major Types of Taxes

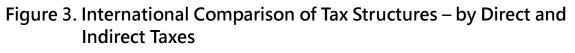
Structure of Tax Revenue

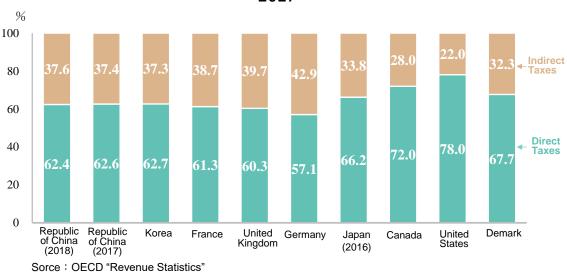
For the taxes revenue structure in 2018, the profit-seeking enterprise income tax and individual income tax accounted for 23.8% and 21.3%, which amounted to 45.1% of the total tax revenue, up 1.2 percentage points from 2017; business tax accounted for 17.4%, and commodity tax dipped to 7.5%, the lowest since 2009; and securities tax rose to 4.2%, the highest in four years.



Figure 2. Structure of Tax Revenue-by OECD classification of Taxes

The taxation system worldwide is generally featured by direct taxes. The proportion of direct tax in the ROC averages about 60% in recent years and slightly rose to 62.4% in 2018, which is close to South Korea, France, and the United Kingdom. The direct tax ratio of the United States and Canada is more than 70%, while Germany is the lowest in major countries, with a mere 57%.





2017

Tax burden

The ratio of tax revenue to GDP has maintained between 11% and 14% since 2000, and reached 13.4% in 2018, which is the highest in 11 years and increased 0.5 percentage points from 12.9% in 2017. Along with social security contribution, total tax burden rate for 2017 was 19.3%, of which social security accounts for 6.4% of GDP.

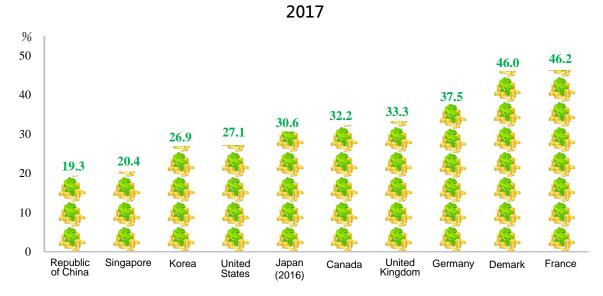


Figure 4. Main national tax burden rate (including social security contributions)

Tax revenues as a percentage of net government revenues and expenditures of all levels

In 2018, the percentage of tax revenues to net government revenues of all levels (including special budget) was 80.7%, rising to its highest level; the percentage of tax revenues to net government expenditures of all levels (including special budget) increased by 2.1 percentage points from 2017 to 80.8%, the second highest level. The government's financial position remains to be sound and stable.

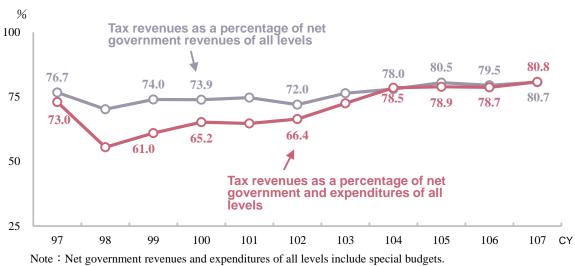


Figure 5. Tax revenues as a percentage of net government revenues and expenditures of all levels

Note - Net government revenues and expenditures of an revers include special budgets.