GOVERNMENT DEBT

There are two standard ways to measure the extent of government debt – by reference to gross financial liabilities or by reference to net financial liabilities – the latter being measured as gross financial liabilities minus financial assets. Gross financial liabilities as a percentage of GDP is the most commonly used government debt ratio and is shown here.

Definition

For most countries, gross financial liabilities refer to the liabilities (short and long-term) of all the institutions in the general government sector, as defined in the 1993 System of National Accounts (SNA) or in the 1995 European System of Accounts (ESA). This definition differs from the definition of debt applied under the Maastricht Treaty essentially in two respects. First, gross debt according to the Maastricht definition excludes trade credits and advances, as well as shares and insurance technical reserves. Second, government bonds are valued at nominal values instead of at market value or issue price plus accrued interest as required by the SNA rules. The United States and Canada also value government bonds at nominal value.

In principle, debts within and between different levels of government are consolidated; a loan from one level of government to another represents both an asset and an equal liability for the government as a whole and so it cancels out (is "consolidated") for the general government sector.

Comparability

The comparability of data can be affected in two ways. First, national differences in implementing SNA/ESA definitions can affect the comparability of government debt across countries. Second, changes in implementing SNA/ESA definitions can affect the comparability of data within a country over time.

Long-term trends

From 1990 to 1996, government gross financial liabilities were rising in most countries. Since then, government debt has been decreasing as a percentage of GDP in many of the 28 countries in the table. There are, however, exceptions: government debt ratios continued to increase particularly fast in Japan and Korea and significantly in France, Germany, Greece and Portugal. Korea's government debt ratio rose by over 8% per year from 1990 to 2006 but this is measured from a very low initial rate and by 2006, Korea's government debt ratio was still among the lowest in the OECD.

In 2006, government debt ratios exceeded 100% in Greece, Italy and Japan and was close to 90% in Belgium. Most countries were in a band between 40% and 70%, with two countries reporting debt ratios of under 20% - Australia and Luxembourg.

Source

 OECD (2007), OECD Economic Outlook: December No. 82 – Volume 2007 Issue 2, OECD, Paris.

Further information Analytical publications

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Statistical publications

- OECD (2007), Central Government Debt, OECD, Paris.
- OECD (2007), National Accounts of OECD Countries, OECD, Paris.

Online databases

- National Accounts.
- OECD Economic Outlook Statistics.

Websites

 OECD Economic Outlook – Sources and Methods, www.oecd.org/eco/sources-and-methods.

GOVERNMENT DEBT

General government gross financial liabilities

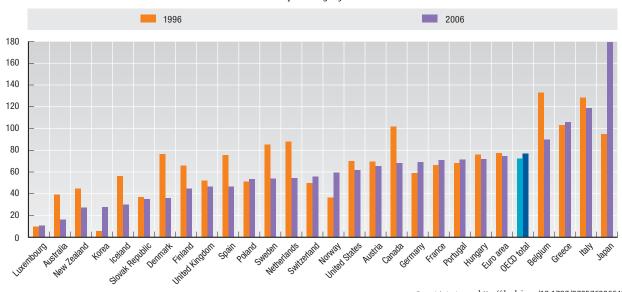
As a percentage of GDP

	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006
Australia	30.6	40.1	41.9	39.1	37.4	32.3	28.0	25.0	22.2	20.1	18.8	17.1	16.8	16.1
Austria	61.5	64.7	69.2	69.6	66.0	67.4	69.9	69.4	70.2	71.7	69.7	69.2	69.5	65.5
Belgium	140.7	137.8	135.3	133.2	128.1	122.9	119.6	113.4	111.8	108.3	103.5	98.5	94.2	90.1
Canada	96.3	98.0	101.6	101.7	96.3	95.2	91.4	82.1	82.7	80.6	76.6	72.4	70.3	68.1
Czech Republic										33.1	34.9	34.7	34.8	34.7
Denmark	85.0	78.9	79.3	76.6	72.1	69.7	64.1	57.1	55.0	55.4	53.6	50.3	42.2	36.0
Finland	57.8	60.8	65.3	66.2	64.5	60.9	54.7	52.3	49.7	49.4	51.2	51.5	48.4	44.9
France	51.0	60.2	62.6	66.3	68.4	70.0	66.5	65.2	63.8	66.8	71.0	73.6	75.4	70.9
Germany	46.3	46.6	55.7	58.9	60.4	62.2	61.5	60.4	59.7	62.1	65.3	68.7	71.1	69.3
Greece			101.2	103.1	100.0	97.6	101.1	114.9	117.9	116.3	112.5	114.4	112.3	106.0
Hungary	92.0	91.8	88.5	76.1	66.8	65.0	66.2	60.1	59.7	60.9	61.3	65.2	68.6	72.1
Iceland	53.1	55.7	58.9	56.3	53.1	47.9	43.4	41.0	45.9	42.1	40.8	34.4	25.5	30.3
Ireland						62.2	51.3	40.2	37.4	35.2	34.1	32.8	32.8	29.1
Italy	116.0	120.6	122.2	128.6	130.2	132.6	126.4	121.6	120.8	119.5	117.0	117.5	120.5	118.7
Japan	74.7	80.2	87.6	95.0	101.6	114.3	128.3	136.7	145.1	153.6	159.5	167.1	177.3	179.7
Korea	5.6	5.2	5.5	5.9	7.5	13.1	15.6	16.3	17.4	16.6	18.4	22.6	24.7	27.7
Luxembourg			9.5	10.1	10.2	11.2	10.0	9.2	8.2	8.5	7.9	8.6	7.7	10.8
Netherlands	96.7	86.7	89.6	88.1	82.2	80.8	71.6	63.9	59.4	60.3	61.4	61.9	61.0	54.7
New Zealand		57.4	51.3	44.9	42.3	42.2	39.6	37.4	35.4	33.5	31.4	28.7	27.6	27.2
Norway	40.8	37.3	40.9	36.5	32.0	30.8	30.8	34.1	32.9	40.5	49.2	52.8	49.2	59.6
Poland			51.6	51.4	48.3	43.8	46.6	42.4	37.4	50.3	50.8	49.7	50.2	53.6
Portugal			68.8	68.4	67.4	65.2	61.9	60.9	61.8	65.3	65.8	67.9	71.9	71.6
Slovak Republic			38.0	37.2	38.6	41.0	53.1	57.4	57.1	50.1	48.6	47.6	39.1	35.2
Spain	65.5	64.1	68.8	75.6	74.6	74.4	68.5	66.5	61.9	60.3	55.1	53.2	50.6	46.7
Sweden	79.0	83.3	82.0	85.5	84.2	83.5	74.7	65.7	64.4	61.7	61.1	60.9	61.3	53.9
Switzerland	42.9	45.5	47.7	50.1	52.1	54.9	51.9	52.5	51.3	57.2	57.0	57.9	56.4	56.0
United Kingdom	49.0	47.3	52.2	52.0	52.9	53.3	48.3	45.6	40.8	41.3	41.7	43.8	46.5	46.6
United States	71.9	71.1	70.7	70.0	67.6	64.5	61.0	55.2	55.2	57.6	60.9	62.0	62.4	61.9
Euro area	65.9	69.0	72.3	77.4	79.5	80.1	78.3	75.1	73.7	74.0	75.0	75.8	76.9	74.8
OECD total	66.9	68.3	70.2	72.2	72.4	73.0	72.4	69.6	69.9	71.9	74.1	75.8	77.6	77.1

StatLink http://dx.doi.org/10.1787/275264344677

General government gross financial liabilities

As a percentage of GDP



StatLink http://dx.doi.org/10.1787/270576206642



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