





# **OECD ECONOMIC OUTLOOK**

**Database Documentation**

# **117**

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The statistical data for Israel are supplied by and under the responsibility of the relevant Israeli authorities. The use of such data by the OECD is without prejudice to the status of the Golan Heights, East Jerusalem and Israeli settlements in the West Bank under the terms of international law.

Note by the Republic of Türkiye

The information in this document with reference to “Cyprus” relates to the southern part of the Island. There is no single authority representing both Turkish and Greek Cypriot people on the Island. Türkiye recognises the Turkish Republic of Northern Cyprus (TRNC). Until a lasting and equitable solution is found within the context of the United Nations, Türkiye shall preserve its position concerning the “Cyprus issue”.

Note by all the European Union Member States of the OECD and the European Union

The Republic of Cyprus is recognised by all members of the United Nations with the exception of Türkiye. The information in this document relates to the area under the effective control of the Government of the Republic of Cyprus.

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## OECD Economic Outlook

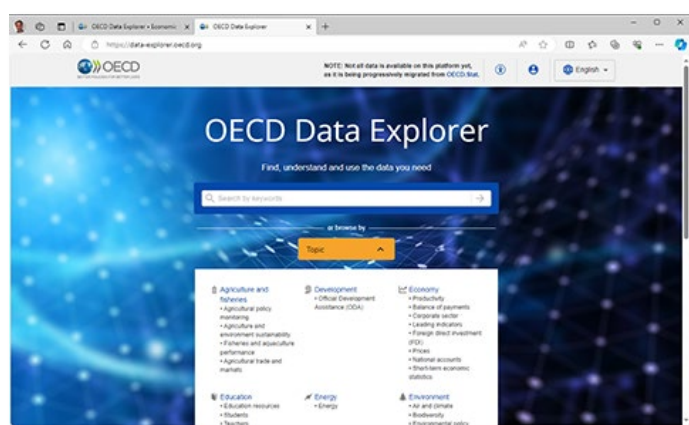
The OECD Economic Outlook is the OECD's twice-yearly analysis of the major global economic trends and prospects for the next two years. Prepared by the OECD Economics Department, the Outlook puts forward a consistent set of projections for output, employment, government spending, prices and current balances based on a review of each member country and of the induced effect on each of them on international developments.

Coverage is provided for all OECD member countries as well as for selected non-member countries. Each publication issue includes a general assessment, and a chapter summarising developments and providing projections for each individual country.

An extensive statistical annex with a wide variety of variables is available on-line.

All series and indicators used for the OECD Economic Outlook website, publication and statistical annex can be found in [Data Explorer](#).

<https://data-explorer.oecd.org/>



Reference area	Combined unit of measure	2021	2022	2023	2024	2025
Australia	Percent per annum, 2020_21	5.20	3.72	1.87	1.36	2.09
Austria	Percent per annum, 2015	4.36	4.83	-0.36	0.61	1.48
Belgium	Percent per annum, 2015	6.85	3.01	1.45	1.11	1.55
Canada	Percent per annum, 2012	5.01	3.44	1.16	0.82	1.91
Chile	Percent per annum, 2018	11.94	2.49	0.01	1.04	2.11
Colombia	Percent per annum, 2015	11.02	7.26	1.20	1.38	3.02
Costa Rica	Percent per annum, 2017	7.94	4.55	0.05	3.46	3.64
Czechia	Percent per annum, 2015	3.00	2.35	-0.32	1.98	2.13
Denmark	Percent per annum, 2019	6.84	2.73	1.30	1.15	1.50

## Database content

### **Reference area: Countries and Country groupings**

The Economic Outlook (EO) database includes a comprehensive and consistent set of macroeconomic data for the 38 OECD countries and 11 non-OECD countries (Argentina, Brazil, Bulgaria, China, Croatia, India, Indonesia, Peru, Romania, Russia and South Africa).

Data are also available for two major country groupings: total OECD which includes the 38 member countries and the OECD euro area (17 countries that are members of both the OECD and the euro area: Austria, Belgium, Estonia, Finland, France, Germany, Greece, Ireland, Italy, Latvia, Lithuania, Luxembourg, Netherlands, Portugal, Slovak Republic, Slovenia and Spain).

Some data related to non-OECD trade regions are also available in the database.

### **Measure: Indicators and reference series**

For OECD countries, the Economic Outlook database includes data on expenditure, foreign trade, output, employment and unemployment, interest and exchange rates, balance of payments, outlays and revenues of government and of households, government debt, supply and fiscal indicators.

For non-OECD countries and non-OECD trade regions, only a subset of key national accounts variables, foreign trade indicators and current account series are available.

### **Unit of measure**

The default scale is “units”. There is no data in thousands, millions, or billions.

Most data are expressed at local currency, sometimes also in US dollars. For country aggregates, different rules apply. See Annex 6 for more information.

For most countries, volume data are derived from previous year price series which are chained to be presented with a specific reference year.

Reference years are specific to each country.

The indices can take the value 1 or 100 for the reference year. Like volume data, they vary as to base year depending on national conventions.

### **Frequency**

The Economic Outlook database contains annual and quarterly data (when relevant) for OECD countries, non-OECD countries and OECD country groupings.



## Assumptions and data conventions

### **Cut-off date**

Historical data was last updated on May 27, 2025.

### **Data sources**

The main sources for historical data are the OECD databases, e.g., *OECD Quarterly National Accounts*, *OECD Annual National Accounts* and the *OECD Main Economic Indicators*.

Data from national statistical offices, central banks and international organisations are used to supplement the OECD databases.

Capital stock (KTPV) is obtained from a standard perpetual inventory model for all countries. Capital stock estimates are derived from total investment series

The prices of commodities (WPHAMD, WPHFBD, WPHFD, WPHMMD, WPHD, WPHTBD) are taken from the [World Bank Commodity Markets](#).

### **Data transformations**

Variables are defined in such a way that they are as homogeneous as possible across countries. Breaks in underlying series are corrected where feasible.

#### *Seasonal adjustment*

By default, quarterly data is seasonally and working day adjusted.

Preference is given to seasonal adjustments performed by countries. When adjusted data is not available at source, seasonal adjustment is performed by the OECD.

CPI and Core inflation are seasonally adjusted by the OECD.

#### *Annualization*

By default, quarterly data are annualised (levels multiplied by 4)

#### *Identities*

Performance indicators are obtained using standard formulas (see annex 4).

### *Frequency consistency*

Annual data is generally equivalent to the average of the quarterly data annualized, or when relevant, to the value of the fourth quarter (end-of-year stock).

#### **Calculated annual data versus official annual figures.**

OECD quarterly projections are on a seasonally adjusted and working-day-corrected basis for selected key variables. Annual figures are obtained in most cases by averaging the quarters, thereby implying that differences between adjusted and unadjusted annual data may occur, though these in general are quite small. In some countries, official forecasts of annual figures do not include working-day correction. Even when official forecasts do adjust for working days, the size of the adjustment may in some cases differ from that used by the OECD.

When annual and quarterly data are not consistent at the source - due to differing publication dates, variations in definitions, or the absence of annual constraints in seasonal adjustment - some quarterly series may be adjusted so that their average aligns with official annual data. This benchmarking is usually done using a Chow-Lin approach. Depending on the country and the extent of the adjustment, the modified quarterly data may be excluded from the public database to avoid confusion with official quarterly figures. Affected countries include Australia, Brazil, Bulgaria, Colombia, Costa Rica, Croatia, Germany, Greece, Hungary, Israel, Italy, Japan, Latvia, Lithuania, Mexico, New Zealand, Norway, Romania, Slovenia, Turkey, and the United States.

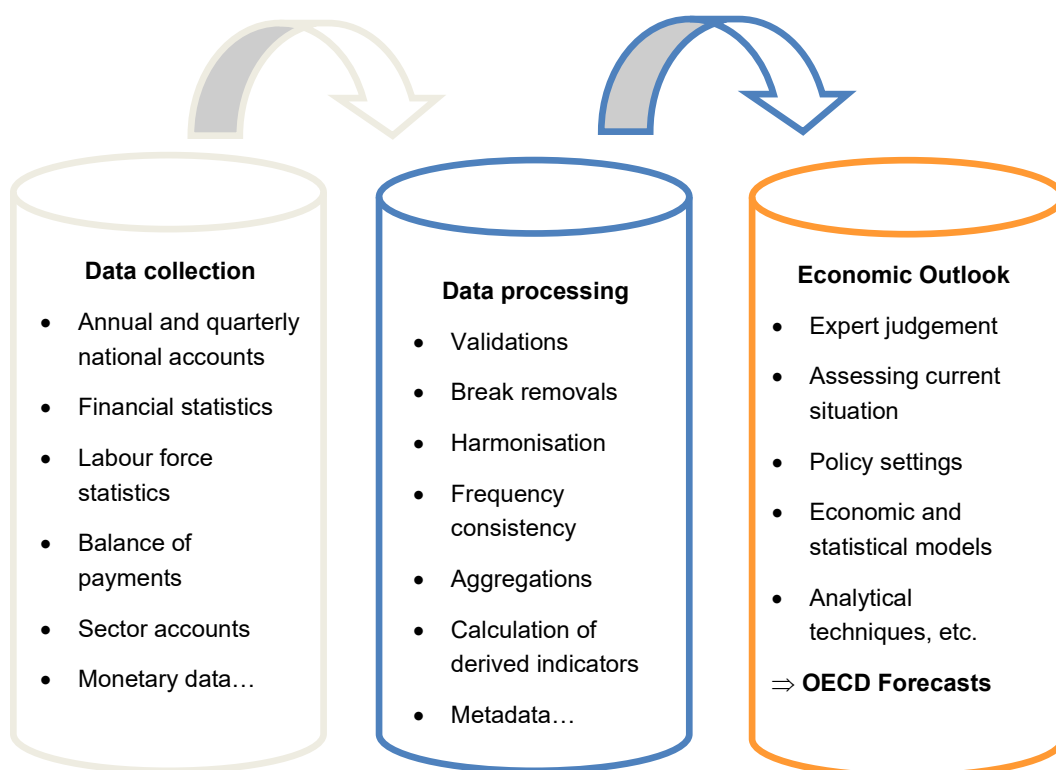
### *Back-splicing of data*

For several countries, some historical data have been estimated by the OECD Economics Department; if countries revise their methodologies but only supply revised data for recent years, the historical data are estimated by mechanically linking the new and old series. Prior to the first observation for actual historical data, data have been spliced backward using the growth rates from the previous series.

### *Calculation of chained volume measures*

A common computation of chained volume measures is applied over the forecast period for most countries and the level of a particular volume aggregate is thus not the simple summation of the level of its components. Contributions to changes in real gross domestic product (GDP) have been based on a Laspeyres chain-type aggregation: the stock building contribution is computed as the weighted difference between the growth of real gross capital formation (investment including changes in inventories) and the growth of real gross fixed capital formation (investment excluding changes in inventories), the weights reflect the share of the different components of GDP at current prices in the previous period; similarly, the net trade contribution is computed as the weighted difference between the growth of real exports and the growth of real imports, the weights reflect the share of the different components in GDP at current prices in the previous period.

### **Data processing summary**



## Changes to the database

### **Main changes**

New government variables based on specific definitions for Brazil, Indonesia and Peru (e.g. NLG\_DESK, GGFL\_DESK). See annex 7 for more information.

### **Changes by Country**

#### *Argentina*

New data source for the consumer price index: “Indice de precios al consumidor” from december 2012. Data before 2013 are estimated using the private consumption deflator.

#### *Australia*

New base year: 2022. The reference year for chained volume measures is the fiscal year 2022-2023

#### *Bulgaria*

Change in source for the short-term interest rates (IRS): “interest rates and volumes of new business on deposits with agreed maturity and repos of non-financial corporations’ sector, Annual effective interest rate over 1 up to 3 months”.

#### *Croatia*

Labour Force Statistics (LFS) data have been revised up to 2012, which removes the 2019 break in series.

Households and General government sectors: Revised data from the ESA 2010 cycle of national accounts data quality control conducted by Eurostat from 2020 to 2024.

#### *Greece*

**Greece** has implemented a benchmark revision in its quarterly national accounts (QNA) and has switched to a new reference year **2020** for the volume estimates. Series have been revised back to 1995.

#### *Italy*

Quarterly expenditure data (GDP and GDP components) have been benchmarked on annual values using a Chow Lin method.

#### *Korea*

Following the 2024 benchmark revision of Korean National Accounts, data are available back in 1953/70.

#### *Lithuania*

*New source for labour force statistics. Data are now seasonally adjusted by the OECD Statistics Directorate.*

*Slovenia*

Methodological improvements undertaken by Slovenia during 2024 impacting some data in the balance of payments.

*South Africa*

Statistics South Africa has revised its consumer price index CPI from December 2024 backwards, with December 2024=100. The CPI definition has changed from COICOP99 to COICOP2018.

*United Kingdom*

Revisions in workforce jobs estimates leading to revisions from 2012 without break.

**Changes of reference years**

	<b>New reference year</b>	Previous reference year
Australia*	<b>2022</b>	2021
Greece	<b>2020</b>	2015

\*Australia: The reference year for volume measures is the fiscal year 2022-23

## ANNEX 1: CODES

Table A1.1. Country codes

Table A1.2. Series and indicator codes

Table A1.3. Codes of variables presented in the Economic Outlook statistical annex

Table A1.1. **Country codes**<sup>1</sup>

<b>OECD countries</b>		
1.	AUS	Australia
2.	AUT	Austria
3.	BEL	Belgium
4.	CAN	Canada
5.	CHL	Chile
6.	COL	Colombia
7.	CRI	Costa Rica
8.	CZE	Czechia
9.	DNK	Denmark
10.	EST	Estonia
11.	FIN	Finland
12.	FRA	France
13.	DEU	Germany
14.	GRC	Greece
15.	HUN	Hungary
16.	ISL	Iceland
17.	IRL	Ireland
18.	ISR	Israel <sup>2</sup>
19.	ITA	Italy
20.	JPN	Japan
21.	KOR	Korea
22.	LVA	Latvia
23.	LTU	Lithuania
24.	LUX	Luxembourg
25.	MEX	Mexico
26.	NLD	Netherlands
27.	NZL	New Zealand
28.	NOR	Norway
29.	POL	Poland
30.	PRT	Portugal
31.	SVK	Slovak Republic
32.	SVN	Slovenia
33.	ESP	Spain
34.	SWE	Sweden
35.	CHE	Switzerland
36.	TUR	Türkiye
37.	GBR	United Kingdom
38.	USA	United States
<b>Country groupings</b>		
1.	EA17	Euro area (17 OECD countries)
2.	OECD	Total OECD

<b>Non-OECD member countries</b>		
1.	ARG	Argentina
2.	BRA	Brazil
3.	BGR	Bulgaria
4.	CHN	China
5.	HRV	Croatia
6.	IND	India
7.	IDN	Indonesia
8.	PER	Peru
9.	ROU	Romania
10.	RUS	Russia
11.	ZAF	South Africa
<b>Non-OECD trade regions</b>		
1.	DAE	Dynamic Asian Economies (Chinese Taipei, Hong Kong, Malaysia, Philippines, Singapore, Thailand, Vietnam)
2.	OIL_SAU_O	Other oil producers (Algeria, Angola, Azerbaijan, Bahrain, Brunei Darussalam, Chad, Democratic Republic of the Congo, Ecuador, Equatorial Guinea, Gabon, Iran, Iraq, Kazakhstan, Kuwait, Libya, Nigeria, Oman, Qatar, Saudi Arabia, South Sudan, Timor-Leste, Trinidad and Tobago, Turkmenistan, United Arab Emirates, Venezuela, Yemen)
3.	W_O	Rest of the world

1. Codes for the representation of names of countries: ISO 3166 Fourth Edition, 15 December 1993.
2. The statistical data for Israel are supplied by, and under the responsibility of, the relevant Israeli authorities. The use of such data by the OECD is without prejudice to the status of the Golan Heights, East Jerusalem and Israeli settlements in the West Bank under the terms of international law.



Table A1.2. **Series and indicator codes (alphabetical order of codes)**

	<b>Codes</b>	<b>Description</b>
1	BSII	Balance of primary income (balance of payments basis)
2	BSIID	Balance of primary income in USD (balance of payments basis)
3	BSIIQ	Balance of primary income, as a percentage of GDP
4	CAPOG	Net capital outlays of the government
5	CB	Current account balance in local currency
6	CBD	Current account balance in USD
7	CBGDPR	Current account balance as a percentage of GDP
8	CBR	Current account balance, residual item
9	CBRD	Current account balance in USD, residual item
10	CFKG	General government consumption of fixed capital
11	CG	Government final consumption expenditure, nominal value
12	CGAA	General government final consumption expenditure, nominal value, appropriation account
13	CGFL	Central government gross financial liabilities
14	CGFL_DESK	Central government gross financial liabilities, specific definition
15	CGFLQ	Central government gross financial liabilities as a percentage of GDP
16	CGV	Government final consumption expenditure, volume
17	CGV_ANNPCT	Government final consumption expenditure, volume, percentage growth, annualised rate
18	CLF	Employment coefficient
19	CLFS	Trend employment coefficient
20	CP	Private final consumption expenditure, nominal value
21	CPAA	Private final consumption expenditure, nominal value, appropriation account
22	CPI	Consumer price index
23	CPI_YTYPCT	Headline inflation, year-on-year percentage growth
24	CPIDR	Indicator of competitiveness based on relative consumer prices, OECD reference year
25	CPIF	Consumer price index with fixed interest rate (Sweden)
26	CPIH	Consumer price index, harmonised
27	CPIH_YTYPCT	Harmonised headline inflation, year-on-year percentage growth
28	CPV	Private final consumption expenditure, volume
29	CPV_ANNPCT	Private final consumption expenditure, volume, percentage growth, annualised rate
30	CQ_FBGSV	Net exports contributions to changes in real GDP, percentage points
31	CQ_ISKV	Change in inventories, contributions to changes in real GDP, percentage points
32	CTGSVD	Contribution to world trade growth, goods and services (in USD, OECD reference year prices), percentage points
33	ECSA	Employment, country specific
34	EE	Dependent employment, total economy
35	EFFLABS	Trend labour efficiency
36	EG	General government employment
37	EQPF	Adjustment for the change in net equity of households in pension fund reserves
38	ER1574	Aggregate employment rate, percentage of population aged 15-74

39	ERS1574	Trend employment rate, percentage of population aged 15-74
40	ES	Total self-employed
41	ET	Total employment (labour force survey basis)
42	ET_ANNPCT	Total employment, percentage growth, annualised rate
43	ET_NA	Total employment (national accounts basis)
44	ETPT	Potential employment of total economy
45	EXCH	Exchange rate, USD per national currency
46	EXCHEB	Nominal effective exchange rate, chain-linked, overall weights
47	EXCHER	Real effective exchange rate, constant trade weights
48	EXCHUD	Exchange rate, national currency per USD
49	FBGS	Net exports of goods and services, nominal value (national accounts basis)
50	FBGSD	Net exports of goods and services, nominal value in USD (national accounts basis)
51	FBGSQ	Net exports of goods and services, as a percentage of GDP
52	FDD	Final domestic expenditure, nominal value
53	FDDV	Final domestic expenditure, volume
54	FDDV_ANNPCT	Final domestic expenditure, volume, percentage growth, annualised rate
55	GAP	Output gap as a percentage of potential GDP
56	GAPER	Employment rate gap, percentage points
57	GDP	Gross domestic product, nominal value, market prices
58	GDP_ANNPCT	Gross domestic product, nominal value, percentage growth, annualised rate
59	GDP_USD	Gross domestic product, nominal value in USD, OECD reference year exchange rates
60	GDPML	Mainland gross domestic product, nominal value, market prices
61	GDPMLV	Mainland gross domestic product, volume, market prices
62	GDPOFS	Offshore gross domestic product, nominal value, market prices
63	GDPOFSV	Offshore gross domestic product, volume, market prices
64	GDPTR	Potential output, nominal value
65	GDPV	Gross domestic product, volume, market prices
66	GDPV_ANNPCT	Gross domestic product, volume, percentage growth, annualised rate
67	GDPV_CAP	Gross domestic product per capita, volume
68	GDPV_USD	Gross domestic product, volume in USD, OECD reference year exchange rates
69	GDPVCSA	Gross domestic product, volume, country specific
70	GDPVD	Gross domestic product, volume in USD, at OECD reference year PPP
71	GDPVD_CAP	Gross domestic product per capita, volume in USD, at OECD reference year PPP
72	GDPVTR	Potential output, volume
73	GDPVTR_ANNPCT	Potential output, volume, percentage growth, annualised rate
74	GFAR	General government gross financial assets as a percentage of GDP
75	GGFL	General government gross financial liabilities
76	GGFL_DESK	General government gross financial liabilities, specific definition
77	GGFLM	Gross public debt, Maastricht criterion
78	GGFLMQ	Gross public debt, Maastricht criterion as a percentage of GDP
79	GGFLQ	General government gross financial liabilities as a percentage of GDP
80	GGFLQ_DESK	General government gross financial liabilities as a percentage of GDP, specific definition
81	GGINTP	Gross general government interest payments
82	GGINTR	Gross general government interest receipts

83	GNFL	General government net financial liabilities
84	GNFLQ	General government net financial liabilities as a percentage of GDP
85	GNINTP	Net general government interest payments
86	GNINTP_DESK	Net general government interest payments (specific definition)
87	GNINTQ	Net general government interest payments as a percentage of GDP
88	GNP	Gross national product, nominal value, market prices
89	GNPV	Gross national product, volume, market prices
90	HRS	Hours worked per worker, total economy
91	IBV	Private non-residential gross fixed capital formation, volume
92	ICSA	Fixed investment, country specific, volume
93	IFU3	Ratio of potential to actual real GDP of the total economy
94	IGAA	General government fixed capital formation, nominal value, appropriation account
95	IGV	Government gross fixed capital formation, volume
96	IHV	Gross fixed capital formation, housing, volume
97	IOBV	Gross fixed capital formation of private non-residential industry excluding shipping and oil, volume
98	IOILV	Gross fixed capital formation of the oil industry, volume
99	IRCB	Central bank key interest rates
100	IRL	Long-term interest rate on government bonds
101	IRS	Short-term interest rate
102	ISHV	Gross fixed capital formation of the shipping industry, volume
103	IT	Gross fixed capital formation, total, nominal value
104	ITISK	Gross capital formation, total, nominal value
105	ITISKV	Gross capital formation, total, volume
106	ITV	Gross fixed capital formation, total, volume
107	ITV_ANNPCT	Gross fixed capital formation, total, volume, percentage growth, annualised rate
108	KTPV	Productive capital stock, volume
109	KTPV_ANNPCT	Productive capital stock, volume, percentage growth, annualised rate
110	KTPV_AV	Productive capital stock, volume, annual average
111	KTPV_AV_ANNPCT	Productive capital stock, volume, annual average, percentage growth, annualised rate
112	LF	Labour force
113	MFDDV	Modified final domestic expenditure, volume (Ireland only)
114	MFDDVTR	Potential modified final domestic expenditure, volume (Ireland only)
115	MGS	Imports of goods and services, nominal value (national accounts basis)
116	MGSD	Imports of goods and services, nominal value in USD (national accounts basis)
117	MGSV	Imports of goods and services, volume (national accounts basis)
118	MGSV_ANNPCT	Imports of goods and services, volume, percentage growth, annualised rate (national accounts basis)
119	MGSVD	Imports of goods and services, volume in USD, OECD reference year prices (national accounts basis)
120	MPEN	Import penetration, goods and services
121	MSHA	Share of value imports of goods and services in world imports in USD
122	NLG	General government net lending/borrowing
123	NLG_DESK	General government net lending/borrowing, specific definition
124	NLGA	Cyclically-adjusted general government net lending

125	NLGC	Central government net lending/borrowing
126	NLGCQ	Central government net lending/borrowing as a percentage of GDP
127	NLGCX	Central government primary balance
128	NLGCXQ	Central government primary balance as a percentage of GDP
129	NLGML	General government net lending, mainland
130	NLGMLQ	General government net lending, mainland, as a percentage of mainland GDP
131	NLGQ	General government net lending as a percentage of GDP
132	NLGQ_DESK	General government net lending as a percentage of GDP, specific definition
133	NLGQA	Cyclically-adjusted general government net lending as a percentage of potential GDP
134	NLGQU	Underlying general government net lending as a percentage of potential GDP
135	NLGU	Underlying general government net lending
136	NLGX	General government primary balance
137	NLGX_DESK	General government primary balance, specific definition
138	NLGXA	Cyclically-adjusted general government primary balance
139	NLGXQ	General government primary balance as a percentage of GDP
140	NLGXQA	Cyclically-adjusted general government primary balance as a percentage of potential GDP
141	NLGXQU	Underlying general government primary balance as a percentage of potential GDP
142	NLGXU	Underlying general government primary balance
143	NOO	Net one-offs of general government
144	NOOQ	Net one-offs of general government as a percentage of potential GDP
145	NTR	Balance of secondary income (balance of payments basis)
146	NTRD	Balance of secondary income in USD (balance of payments basis)
147	NTRQ	Balance of secondary income, as a percentage of GDP
148	OILCON	Oil market conditions, demand, barrels per day
149	OILSTO	Oil stock changes, barrels per day
150	OILSUP	Oil market conditions, supply, barrels per day
151	OILXNT	Oil market conditions, trade, barrels per day
152	PCG	Government final consumption expenditure, deflator
153	PCORE	Core inflation index
154	PCORE_YTYPCT	Core inflation, year-on-year percentage growth
155	PCOREH	Core inflation index, harmonised
156	PCOREH_YTYPCT	Core inflation harmonised, year-on-year percentage growth
157	PCP	Private final consumption expenditure, deflator
158	PCP_YTYPCT	Private final consumption expenditure, deflator, year-on-year percentage growth
159	PDTY	Labour productivity, total economy
160	PFDD	Final domestic expenditure, deflator
161	PGDP	Gross domestic product, market prices, deflator
162	PGDP_ANNPCT	Gross domestic product, market prices, deflator, percentage growth, annualised rate
163	PGDPML	Mainland gross domestic product, market prices, deflator
164	PGDPOFS	Offshore gross domestic product, market prices, deflator
165	PGNP	Gross national product, market prices, deflator
166	PIGAA	General government fixed capital formation, deflator, based on appropriation account
167	PIT	Gross total fixed capital formation, deflator
168	PITISK	Gross capital formation, deflator

169	PMGS	Imports of goods and services, deflator (national accounts basis)
170	PMGSD	Imports of goods and services in USD, deflator, OECD reference year prices (national accounts basis)
171	PMGSX	Price of non-commodity imports of goods and services
172	PMNW	Price of commodity imports
173	PMSH	Shadow price of goods and services imports
174	PMSHX	Shadow price of non-commodity goods and services imports
175	POP	Total population
176	POP1574	Working-age population, age 15-74
177	POPS1574	Trend working-age population, age 15-74
178	PPP	Purchasing power parity, national currency per USD
179	PSBR	Public sector borrowing requirement
180	PSBRQ	Public sector borrowing requirement as a percentage of GDP
181	PTDD	Total domestic expenditure, deflator
182	PXC	Competitors' price of goods and services exports
183	PXCX	Competitors' price of non-commodity goods and services exports
184	PXGS	Exports of goods and services, deflator (national accounts basis)
185	PXGSD	Exports of goods and services in USD, deflator, OECD reference year prices (national accounts basis)
186	PXGSX	Price of non-commodity exports of goods and services
187	PXNW	Price of commodity exports
188	R_GDPVWDS	Ratio of GDPV (sa) to GDPV (adjusted for working days and seasonal correction)
189	RFSH	Share of outstanding marketable debt to refinance within coming period
190	RPMGS	Relative price of imported goods and services
191	RPXGS	Relative price of exported goods and services
192	SAVG	Net general government saving
193	SAVGML	Net general government saving, mainland
194	SAVH	Net saving of households and non-profit institutions serving households
195	SAVH_G	Gross saving of households and non-profit institutions serving households
196	SHTGSVD	Share of country's trade in world trade (volume, in USD, OECD reference year prices)
197	SRATIO	Net saving ratio of households and non-profit institutions serving households
198	SRATIO_G	Gross saving ratio of households and non-profit institutions serving households
199	SSPG	Social security benefits paid by general government
200	SSRG	Social security contributions received by general government
201	SSRGA	Cyclically-adjusted social security contributions received by general government
202	TAXQ	Taxes and social security contributions received by general government as a percentage of GDP
203	TDD	Total domestic expenditure, nominal value
204	TDDV	Total domestic expenditure, volume
205	TDDV_ANNPCT	Total domestic expenditure, volume, percentage growth, annualised rate
206	TEV	Total expenditure, volume
207	TEVD	Total expenditure, volume in USD, OECD reference year prices
208	TGSVD	Goods and services trade, volume in USD, OECD reference year prices
209	TGSVD_ANNPCT	Goods and services trade, volume in USD, percentage growth, annualised rate
210	TIND	Taxes on production and imports
211	TINDA	Cyclically-adjusted taxes on production and imports

212	TINDML	Taxes on production and imports, mainland
213	TINDOFS	Taxes on production and imports, offshore
214	TKPG	Capital transfers paid and other capital payments
215	TKTRG	Capital tax and transfers receipts
216	TOCR	Other current receipts of general government
217	TOCRML	Other current receipts of general government, mainland
218	TOCROFS	Other current receipts of general government, offshore
219	TRPESH	Employees and self-employed contributions to social security
220	TRPTSH	Total employers social contributions
221	TTRADE	Terms of trade, goods and services
222	TY	Total direct taxes received by general government
223	TYA	Cyclically-adjusted total direct taxes received by general government
224	TYB	Direct taxes on business
225	TYBA	Cyclically-adjusted direct taxes on business
226	TYBML	Direct taxes on business, mainland
227	TYBOFS	Direct taxes on business, offshore
228	TYH	Direct taxes on households
229	TYHA	Cyclically-adjusted direct taxes on households
230	TYML	Total direct taxes received by general government, mainland
231	ULC	Unit labour cost in total economy, index, OECD reference year
232	ULCDR	Indicator of competitiveness based on relative unit labour costs in total economy, OECD reference year
233	UN	Unemployment, level
234	UNR	Unemployment rate
235	WAGE	Wages, total economy
236	WPBRENT	Crude oil price, FOB, USD per barrel, spot Brent
237	WPHAMD	Agricultural raw materials, world price, index (USD basis), OECD reference year
238	WPHD	Primary commodities excluding energy, world price, index (USD basis), OECD reference year
239	WPHFBD	Food and tropical beverages, world price, index (USD basis), OECD reference year
240	WPHFD	Food, world price, index (USD basis), OECD reference year
241	WPHMMD	Minerals, ores and metals, world price, index (USD basis), OECD reference year
242	WPHTBD	Tropical beverages, world price, index (USD basis), OECD reference year
243	WPI	Wholesale price index, OECD reference year
244	WPOIL	OECD crude oil import price, CIF, USD per barrel
245	WRT	Wage rate, total economy
246	WSSH	Compensation of employees received by households
247	WSSS	Compensation of employees, total economy
248	WSST	Compensation rate, total economy
249	XGS	Exports of goods and services, nominal value (national accounts basis)
250	XGSD	Exports of goods and services, nominal value in USD (national accounts basis)
251	XGSV	Exports of goods and services, volume (national accounts basis)
252	XGSV_ANNPCT	Exports of goods and services, volume, percentage growth, annualised rate (national accounts basis)
253	XGSVD	Exports of goods and services, volume in USD, OECD reference year prices (national accounts basis)

254	XMKT	Export market for goods and services, volume in USD, OECD reference year prices
255	XPERF	Export performance for goods and services, volume
256	XPERF_ANNPCT	Export performance for goods and services, volume, percentage growth, annualised rate
257	XSHA	Share of value exports of goods and services in world exports in USD
258	YDH	Net disposable income of households and non-profit institutions serving households
259	YDH_G	Gross disposable income of households and non-profit institutions serving households
260	YDRH	Real net disposable income of households and non-profit institutions serving households
261	YDRH_G	Real gross disposable income of households and non-profit institutions serving households
262	YPEPG	Property income paid by general government
263	YPEPGX	Property income paid by general government, excluding interest payments
264	YPERG	Property income received by general government
265	YPERGML	Property income received by general government, mainland
266	YPERGOFSS	Property income received by general government, offshore
267	YPERGX	Property income received by general government, excluding interest receipts
268	YPG	Current disbursements of general government
269	YPGA	Cyclically-adjusted current disbursements of general government
270	YPGCT	Total disbursements of central government
271	YPGQ	Current disbursements of general government as a percentage of GDP
272	YPGQA	Cyclically-adjusted current disbursements of general government as a percentage of potential GDP
273	YPGT	Total disbursements of general government
274	YPGT_DESK	Total disbursements of general government specific definition
275	YPGTQ	Total disbursements of general government as a percentage of GDP
276	YPGTX	Total disbursements of general government excluding gross interest payments
277	YPGX	Current disbursements of general government excluding gross interest payments
278	YPGXA	Cyclically-adjusted current disbursements of general government excluding gross interest payments
279	YPGXQA	Cyclically-adjusted current disbursements of general government excluding gross interest payments, as a percentage of potential GDP
280	YPH	Current disbursements of households and non-profit institutions serving households
281	YPOTG	Other current outlays of general government
282	YPOTH	Other current income payable by households and non-profit institutions serving households
283	YRG	Current receipts of general government
284	YRGA	Cyclically-adjusted current receipts of general government
285	YRGCT	Total receipts of central government
286	YRGML	Current receipts mainland, general government
287	YRGOFS	Current receipts offshore, general government
288	YRGQ	Current receipts of general government as a percentage of GDP
289	YRGQA	Cyclically-adjusted current receipts of general government as a percentage of potential GDP
290	YRGT	Total receipts of general government
291	YRGT_DESK	Total receipts of general government as a percentage of GDP, specific definition
292	YRGTML	Total receipts, mainland, general government
293	YRGTQ	Total receipts of general government as a percentage of GDP

294	YRGX	Current receipts of general government excluding gross interest receipts
295	YRH	Net current receipts of households and non-profit institutions serving households
296	YRH_G	Gross current receipts of households and non-profit institutions serving households
297	YROTH	Other current income received by households and non-profit institutions serving households
298	YSE	Net self-employment income received by households
299	YSE_G	Gross self-employment income received by households



Table A1.3. Codes of variables presented in the Economic Outlook statistical annex<sup>1</sup>

Table number	Table title	Code
<b>Demand and Output</b>		
1	Demand and output for selected economic areas and country groupings	GDPV, CPV, CGV, ITV, FDDV, XGSVD, MGSVD
2	Real GDP	GDPV
3	Nominal GDP	GDP
4	Real private consumption expenditure	CPV
5	Real public consumption expenditure	CGV
6	Real total gross fixed capital formation	ITV
7	Real gross private non-residential fixed capital formation	IBV
8	Real gross residential fixed capital formation	IHV
9	Real total domestic demand	TDDV
10	Foreign balance contributions to changes in real GDP	CQ_FBGSV
11	Quarterly demand and output projections	CPV, CGV, IBV, ITV, TDDV, XGSV, MGSV, GDPV
12	Contributions to changes in real GDP in OECD countries	FDDV, CQ_ISKV, CQ_FBGSV, GDPV
13.	Output gaps	GAP <sup>1</sup>
<b>Inflation, Wages, Costs and Labour Market</b>		
14	Prices, labour force, employment and unemployment for selected economic areas and country groupings	PGDP, PCP, HEAD, WSST, PDTY, ULC, LF, ET, UN
15	GDP deflators	PGDP
16	Private consumption deflators	PCP
17	Consumer price indices	CPI for non-euro area OECD countries, CPIH for euro area countries, Croatia and the United Kingdom
18	Oil and other primary commodity markets	OILCON, OILSUP, OILXNT, WPBRENT, WPHFBD, WPHAMD, WPHMMD, WPHD
19	Compensation per employee	WSST
20	Labour productivity	PDTY
21	Unit labour cost	ULC
22	Labour force	LF
23	Employment and labour force	ET
24	Unemployment rates: national definitions	UNR
25	Quarterly price, cost and unemployment projections	CPI, CPIH, PGDP, ULC, UNR
<b>Key Supply-Side data</b>		
26	Potential GDP	GDPVTR
27	Capital stock	KTPV_AV
<b>Saving</b>		
28	Household saving rates	SRATIO, SRATIO_G

<sup>1</sup> For Ireland, GAP is the ratio between Modified total domestic expenditure, volume and Potential Modified total domestic expenditure, volume.

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**Fiscal Balances and Public Indebtedness**

29	General government total outlays	YPGTQ
30	General government total tax and non-tax receipts	YRGQTQ
31	General government financial balances	NLGQ
32	General government primary balances	NLGXQ
33	General government net interest payments	GNINTQ
34	General government cyclically-adjusted primary balances	NLGXQA
35	General government underlying primary balances	NLGXQU
36	General government gross financial liabilities	GGFLQ
37	General government net financial liabilities	GNFLQ
38	Maastricht definition of general government gross public debt	GGFLMQ

**Interest Rates and Exchange Rates**

39.	Central bank policy rates	IRCB
40.	Short-term interest rates	IRS
41.	Long-term interest rates	IRL
42.	Nominal exchange rates (vis-à-vis the US dollar)	EXCHUD
43.	Nominal effective exchange rates	EXCHEB

**External Trade and Payments**

44.	Trade for selected economic areas and country groupings	XGSVD, MGSVD, PXGS, PMGS, XMKT, XPERF, MPEN
45.	Geographical structure of world trade growth	TGSVD, CTGSVD
46.	Shares in world exports and imports	XSHA, MSHA
47.	Export volumes of goods and services	XGSVD
48.	Import volumes of goods and services	MGSVD
49.	Export prices of goods and services	PXGS
50.	Import prices of goods and services	PMGS
51.	Indicators of competitiveness based on relative consumer prices	CPIDR
52.	Indicators of competitiveness based on relative unit labour costs	ULCDR
53.	Export market growth in goods and services	XMKT
54.	Export performance for total goods and services	XPERF
55.	Import penetration	MPEN
56.	Structure of current account balances of major world regions	FBGSD, BSIDD, NTRD, CBD
57.	Trade balances for goods and services	FBGSQ
58.	Balance of primary income	BSIIQ
59.	Balance of secondary income	NTRQ
60.	Current account balances, as a percentage of GDP	CBGDPR

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1. More metadata are available on the internet at <https://www.oecd.org/economy/sources-and-methods.htm> including Notes to the Economic Outlook Annex Tables at <https://www.oecd.org/economy/outlook/notestotheeconomicoutlookannextables.htm>.
2. OECD Data Explorer “Analytical house prices indicators” (database)

## ANNEX 2: THE 10 ECONOMIC BLOCKS WHICH FORM THE EO DATABASE

A2.1. External sectors, trade and payments

A2.2. Government accounts

A2.3. Expenditure and GDP

A2.4. Selected variables

A2.5. Supply block

A2.6. Household sector accounts

A2.7. Prices and deflators

A2.8. Labour markets

A2.9. Monetary data

A2.10. Oil and commodities

## A2.1. External sectors, trade and payments

<b>Current account - National currency</b>	
CB	Current account balance
BSII	Balance of primary income (balance of payments basis)
NTR	Balance of secondary income (balance of payments basis)
CBR	Current account balance, residual item
CBGDPR	Current account balance as a percentage of GDP
<b>Current account - Value in USD</b>	
CBD	Current account balance in USD
BSIID	Balance of primary income in USD (balance of payments basis)
NTRD	Balance of secondary income in USD (balance of payments basis)
CBRD	Current account balance in USD, residual item
<b>Current account – Percentage of GDP</b>	
BSIIQ	Balance of primary income, as a percentage of GDP
NTRQ	Balance of secondary income, as a percentage of GDP
<b>Trade of goods and services, national accounts basis - Value in USD</b>	
FBGSD	Net exports of goods and services, nominal value in USD (national accounts basis)
MGSD	Imports of goods and services, nominal value in USD (national accounts basis)
MGSVD	Imports of goods and services, volume in USD, OECD reference year prices (national accounts basis)
XGSD	Exports of goods and services, nominal value in USD (national accounts basis)
XGSVD	Exports of goods and services, volume in USD, OECD reference year prices (national accounts basis)
<b>Trade prices</b>	
PMGSX	Price of non-commodity imports of goods and services
PMNW	Price of commodity imports
PXGSX	Price of non-commodity exports of goods and services
PXNW	Price of commodity exports
TTRADE	Terms of trade, goods and services
<b>Relative prices</b>	
RPMGS	Relative price of imported goods and services
RPXGS	Relative price of exported goods and services
<b>Shadow prices</b>	
PMSH	Shadow price of goods and services imports
PMSHX	Shadow price of non-commodity goods and services imports
<b>Competitors' prices</b>	
PXC	Competitors' price of goods and services exports
PXCX	Competitors' price of non-commodity goods and services exports
<b>Exchange rates</b>	
EXCH	Exchange rate, USD per national currency
EXCHUD	Exchange rate, national currency per USD
EXCHEB	Nominal effective exchange rate, chain-linked, overall weights
EXCHER	Real effective exchange rate, constant trade weights
<b>Competitiveness indicators</b>	
CPIDR	Indicator of competitiveness based on relative consumer prices, OECD reference year
ULCDR	Indicator of competitiveness based on relative unit labour costs in total economy, OECD reference year

<b>Share in world trade and performance indicators</b>	
SHTGSVD	Share of country's trade in world trade (volume, in USD, OECD reference year prices)
MSHA	Share of value imports of goods and services in world imports in USD
XSHA	Share of value exports of goods and services in world exports in USD
CTGSVD	Contribution to world trade growth, goods and services (in USD, OECD reference year prices), percentage points
MPEN	Import penetration, goods and services
XMKT	Export market for goods and services, volume in USD, OECD reference year prices
XPERF	Export performance for goods and services, volume
TGSVD	Goods and services trade, volume in USD, OECD reference year prices

## A2.2. Government accounts

<b>Public debt</b>	
GGFL	General government gross financial liabilities
GGFLQ	General government gross financial liabilities as a percentage of GDP
GGFL_DESK	General government gross financial liabilities, specific definition
GGFLQ_DESK	General government gross financial liabilities as a percentage of GDP, specific definition
GGFLM	Gross public debt, Maastricht criterion
GGFLMQ	Gross public debt, Maastricht criterion as a percentage of GDP
GNFL	General government net financial liabilities
GNFLQ	General government net financial liabilities as a percentage of GDP
GFAR	General government gross financial assets as a percentage of GDP
<b>Government deficit</b>	
NLG	General government net lending
NLGQ	General government net lending as a percentage of GDP
NLGX	General government primary balance
NLGXQ	General government primary balance as a percentage of GDP
NLG_DESK	General government net lending, specific definition
NLGQ_DESK	General government net lending as a percentage of GDP, specific definition
NLGX_DESK	General government primary balance, specific definition
<b>Government non-financial accounts</b>	
<i>Receipts</i>	
TIND	Taxes on production and imports
TY	Total direct taxes received by general government
TYB	Direct taxes on business
YPERG	Property income received by general government
GGINTR	Gross general government interest receipts
SSRG	Social security contributions received by general government
TOCR	Other current receipts of general government
YRG	Current receipts of general government
<i>Disbursements</i>	
CGAA	General government final consumption expenditure, nominal value, appropriation account
SSPG	Social security benefits paid by general government
YPEPG	Property income paid by general government
GGINTP	Gross general government interest payments
YPOTG	Other current outlays of general government
YPG	Current disbursements of general government
<i>Saving and net lending/borrowing</i>	
SAVG	Net general government saving
CAPOG	Net capital outlays of the government
IGAA	General government fixed capital formation, nominal value, appropriation account
TKTRG	Capital tax and transfers receipts
TKPG	Capital transfers paid and other capital payments
CFKG	General government consumption of fixed capital
NLG	General government net lending
YRGT	Total receipts of general government
YPGT	Total disbursements of general government

### Central government

CGFL	Central government gross financial liabilities
CGFLQ	Central government gross financial liabilities as a percentage of GDP
NLGC	Central government net lending
NLGCQ	Central government net lending as a percentage of GDP
NLGCX	Central government primary balance
NLGCXQ	Central government primary balance as a percentage of GDP
YPGCT	Total disbursements of central government
YRGCT	Total receipts of central government
YPGCTQ	Total disbursements of central government as a percentage of GDP
YRGCTQ	Total receipts of central government as a percentage of GDP
<b>Mainland/Offshore (Norway-specific variables)</b>	
TINDML	Taxes on production and imports, mainland
TOCRML	Other current receipts of general government, mainland
TYBML	Direct taxes on business, mainland
TYML	Total direct taxes received by general government, mainland
YPERGML	Property income received by general government, mainland
SAVGML	Net general government saving, mainland
NLGMML	General government net lending, mainland
NLGMMLQ	General government net lending, mainland, as a percentage of mainland GDP
YRGMML	Current receipts mainland, general government
YRGMMLT	Total receipts, mainland, general government
TINDOFS	Taxes on production and imports, offshore
TOCROFS	Other current receipts of general government, offshore
TYBOFS	Direct taxes on business, offshore
YPERGOFS	Property income received by general government, offshore
YRGOFS	Current receipts offshore, general government
<b>Other government variables</b>	
GNINTP	Net general government interest payments
GNINTQ	Net general government interest payments as a percentage of GDP
GNINTP_DESK	Net general government interest payments, specific definition
CNINTP	Net central government interest payments
CNINTPQ	Net central government interest payments as a percentage of GDP
PSBR	Public sector borrowing requirement
PSBRQ	Public sector borrowing requirement as a percentage of GDP
YPGQ	Current disbursements of general government as a percentage of GDP
YRGQ	Current receipts of general government as a percentage of GDP
YPGX	Current disbursements of general government excluding gross interest payments
YRGX	Current receipts of general government excluding gross interest receipts
YPGTQ	Total disbursements of general government as a percentage of GDP
YRGTQ	Total receipts of general government as a percentage of GDP
YPGTX	Total disbursements of general government excluding gross interest payments
YPEPGX	Property income paid by general government, excluding interest payments
YPERGX	Property income received by general government, excluding interest receipts
TAXQ	Taxes and social security contributions received by general government as a percentage of GDP
RFSH	Share of outstanding marketable debt to refinance within coming period

### A2.3. Expenditure and GDP

<b>Gross domestic Product (expenditure approach) - Current prices</b>	
GDP	Gross domestic product, nominal value, market prices
GDP_USD	Gross domestic product, nominal value in USD, OECD reference year exchange rates
CP	Private final consumption expenditure, nominal value, GDP expenditure approach
CG	Government final consumption expenditure, nominal value, GDP expenditure app.
ITISK	Gross capital formation, total, nominal value
IT	Gross fixed capital formation, total, nominal value
FBGS	Net exports of goods and services, nominal value (national accounts basis)
MGS	Imports of goods and services, nominal value (national accounts basis)
XGS	Exports of goods and services, nominal value (national accounts basis)
<b>Gross domestic Product (expenditure approach) - Volume, constant prices</b>	
GDPV	Gross domestic product, volume, market prices
GDPV_USD	Gross domestic product, volume in USD, OECD reference year exchange rates
GDPVD	Gross domestic product, volume in USD, at OECD reference year PPP
CPV	Private final consumption expenditure, volume
CGV	Government final consumption expenditure, volume
ITISKV	Gross capital formation, total, volume
ITV	Gross fixed capital formation, total, volume
MGSV	Imports of goods and services, volume (national accounts basis)
XGSV	Exports of goods and services, volume (national accounts basis)
<b>Final and total expenditure - current and constant prices</b>	
FDD	Final domestic expenditure, nominal value
FDDV	Final domestic expenditure, volume
MFDDV	Modified final domestic expenditure, volume
TEV	Total expenditure, volume
TDD	Total domestic expenditure, nominal value
TDDV	Total domestic expenditure, volume
<b>Investment</b>	
IHV	Gross fixed capital formation, housing, volume
IBV	Private non-residential gross fixed capital formation, volume
IGV	Government gross fixed capital formation, volume
IOILV	Gross fixed capital formation of the oil industry, volume
ISHV	Gross fixed capital formation of the shipping industry, volume
IOBV	Gross fixed capital formation of private non-residential industry excl. shipping and oil, volume
ICSA	Fixed investment, country specific, volume
<b>Mainland/Offshore (Norway-specific variables)</b>	
GDPML	Mainland gross domestic product, nominal value, market prices
GDPMLV	Mainland gross domestic product, volume, market prices
GDPOFS	Offshore gross domestic product, nominal value, market prices
GDPOFSV	Offshore gross domestic product, volume, market prices
<b>Other variables</b>	
CQ_FBGSV	Net exports contributions to changes in real GDP, percentage points
FBGSQ	Net exports of goods and services, as a percentage of GDP
CQ_ISKV	Change in inventories, contributions to changes in real GDP, percentage points
GDPVCSA	Gross domestic product, volume, country specific
GDPV_CAP	Gross domestic product per capita, volume
GDPVD_CAP	Gross domestic product per capita, volume in USD, at OECD reference year PPP
GNP	Gross national product, nominal value, market prices
GNPV	Gross national product, volume, market prices
TEVD	Total expenditure, volume in USD, OECD reference year prices
R_GDPVWDS	Ratio of GDPV (sa) to GDPV (adjusted for working days and seasonal correction)



#### A2.4. Selected variables: ready-made growth rates

<b>Prices and deflators</b>	
CPI_YTYPCT	Headline inflation, year-on-year percentage growth
CPIH_YTYPCT	Harmonised headline inflation, year-on-year percentage growth
PCORE_YTYPCT	Core inflation, year-on-year percentage growth
PCOREH_YTYPCT	Core inflation harmonised, year-on-year percentage growth
PCP_YTYPCT	Private final consumption expenditure, deflator, year-on-year percentage growth
PGDP_ANNPCT	Gross domestic product, market prices, deflator, percentage growth, annualised rate
<b>Expenditure and GDP</b>	
CGV_ANNPCT	Government final consumption expenditure, volume, percentage growth, annualised rate
CPV_ANNPCT	Private final consumption expenditure, volume, percentage growth, annualised rate
FDDV_ANNPCT	Final domestic expenditure, volume, percentage growth, annualised rate
GDP_ANNPCT	Gross domestic product, nominal value, percentage growth, annualised rate
GDPV_ANNPCT	Gross domestic product, volume, percentage growth, annualised rate
ITV_ANNPCT	Gross fixed capital formation, total, volume, percentage growth, annualised rate
MGSV_ANNPCT	Imports of goods and services, volume, percentage growth, annualised rate (national accounts basis)
TDDV_ANNPCT	Total domestic expenditure, volume, percentage growth, annualised rate
XGSV_ANNPCT	Exports of goods and services, volume, percentage growth, annualised rate (national accounts basis)
<b>Labour market</b>	
ET_ANNPCT	Total employment, percentage growth, annualised rate
<b>Supply</b>	
GDPVTR_ANNPCT	Potential output, volume, percentage growth, annualised rate
KTPV_ANNPCT	Productive capital stock, volume, percentage growth, annualised rate
KTPV_AV_ANNPCT	Productive capital stock, volume, annual average, percentage growth, annualised rate
<b>Trade</b>	
TGSVD_ANNPCT	Goods and services trade, volume in USD, percentage growth, annualised rate
XPERF_ANNPCT	Export performance for goods and services, volume, percentage growth, annualised rate

## A2.5. Supply block

<b>Output</b>	
GAP <sup>1</sup>	Output gap as a percentage of potential GDP
GDPTR	Potential output, nominal value
GDPVTR	Potential output, volume
IFU3	Ratio of potential to actual real GDP of the total economy
MFDDVTR	Modified potential final domestic demand, volume
<b>Labour market</b>	
CLF	Employment coefficient
CLFS	Trend employment coefficient
ER1574	Employment rate, percentage of population aged 15-74
ERS1574	Trend employment rate, percentage of population aged 15-74
ETPT	Potential employment of total economy
EFFLABS	Trend labour efficiency
GAPER	Employment rate gap, percentage points
POPS1574	Trend working-age population, age 15-74
<b>Capital stock</b>	
KTPV	Productive capital stock, volume
KTPV_AV	Productive capital stock, volume, annual average
<b>Government net lending and primary balances</b>	
NLGA	Cyclically adjusted general government net lending
NLGQA	Cyclically adjusted general government net lending as a percentage of potential GDP
NLGU	Underlying general government net lending
NLGQU	Underlying general government net lending as a percentage of potential GDP
NLGXA	Cyclically adjusted general government primary balance
NLGXQA	Cyclically adjusted general government primary balance as a percentage of potential GDP
NLGXU	Underlying general government primary balance
NLGXQU	Underlying general government primary balance as a percentage of potential GDP
NOO	Net one-offs of general government
NOOQ	Net one-offs of general government as a percentage of potential GDP
<b>Government disbursements and receipts</b>	
YPGA	Cyclically adjusted current disbursements of general government
YPGQA	Cyclically adjusted current disbursements of general government as a % of potential GDP
YPGXA	Cyclically adjusted current disbursements of general government excl. gross interest payments
YPGXQA	Cyclically adjusted current disbursements of general government excl. gross interest payments, as a percentage of potential GDP
YRGA	Cyclically adjusted current receipts of general government
YRGQA	Cyclically adjusted current receipts of general government as a percentage of potential GDP
<b>Taxes and contributions</b>	
SSRGA	Cyclically adjusted social security contributions received by general government
TINDA	Cyclically adjusted taxes on production and imports
TYA	Cyclically adjusted total direct taxes received by general government
TYBA	Cyclically adjusted direct taxes on business
TYHA	Cyclically adjusted direct taxes on households

<sup>1</sup> For Ireland, GAP is the ratio between Modified total domestic expenditure, volume and Potential Modified total domestic expenditure, volume.

## A2.6. Household sector accounts

<b>Compensation of employees (paid by resident employers)</b>	
WSSS	Compensation of employees, total economy
WAGE	Wages, total economy
TRPTSH	Total employers social contributions
<b>Compensation of employees (received by resident households - adjustment for border workers)</b>	
WSSH	Compensation of employees received by households
<b>Other income</b>	
YSE	Net self-employment income received by households
YSE_G	Gross self-employment income received by households
<b>Other resources</b>	
SSPG	Social security benefits paid by general government (Government accounts)
YROTH	Other current income received by households and non-profit institutions serving households
YRH	Net current receipts of households and non-profit institutions serving households
YRH_G	Gross current receipts of households and non-profit institutions serving households
<b>Disbursements</b>	
TRPESH	Employees and self-employed contributions to social security
YPOTH	Other current income payable by households and non-profit institutions serving households
TYH	Direct taxes on households
YPH	Current disbursements of households and non-profit institutions serving households
<b>Disposable income and saving</b>	
YDH	Net disposable income of households and non-profit institutions serving households
YDH_G	Gross disposable income of households and non-profit institutions serving households
CPAA	Private final consumption expenditure, nominal value, appropriation account
EQPF	Adjustment for the change in net equity of households in pension fund reserves
SAVH	Net saving of households and non-profit institutions serving households
SAVH_G	Gross saving of households and non-profit institutions serving households
SRATIO	Net saving ratio of households and non-profit institutions serving households
SRATIO_G	Gross saving ratio of households and non-profit institutions serving households
YDRH	Real net disposable income of households and non-profit institutions serving households
YDRH_G	Real gross disposable income of households and non-profit institutions serving households

## A2.7. Prices and deflators

<b>Inflation</b>	
CPI	Consumer price index
CPIH	Consumer price index, harmonised
PCORE	Core inflation index
PCOREH	Core inflation index, harmonised
WPI	Wholesale price index, OECD reference year
<b>Deflators</b>	
PGDP	Gross domestic product, market prices, deflator
PGDPML	Mainland gross domestic product, market prices, deflator
PGDPOFS	Offshore gross domestic product, market prices, deflator
PCP	Private final consumption expenditure, deflator
PCG	Government final consumption expenditure, deflator
PITISK	Gross capital formation, deflator
PIT	Gross total fixed capital formation, deflator
PMGS	Imports of goods and services, deflator (national accounts basis)
PXGS	Exports of goods and services, deflator (national accounts basis)
PMGSD	Imports of goods and services in USD, deflator, OECD reference year prices (national accounts basis)
PXGSD	Exports of goods and services in USD, deflator, OECD reference year prices (national accounts basis)
PFDD	Final domestic expenditure, deflator
PTDD	Total domestic expenditure, deflator
PGNP	Gross national product, market prices, deflator
PIGAA	General government fixed capital formation, deflator, based on appropriation account
<b>Purchasing power parities (PPPs)</b>	
PPP	Purchasing power parity, national currency per USD

## A2.8. Labour market

Population and labour force	
POP	Total population
POP1574	Working-age population, age 15-74
LF	Labour force
Employment and unemployment	
ET	Total employment (labour force survey basis)
ET_NA	Total employment (national accounts basis)
EE	Dependent employment, total economy (national accounts or labour force basis)
ES	Total self-employed
EG	General government employment
ECSA	Employment, country specific
UN	Unemployment, level (national accounts or labour force basis)
UNR	Unemployment rate (national accounts or labour force basis)
Other indicators	
HRS	Hours worked per worker, total economy
PDTY	Labour productivity, total economy
ULC	Unit labour cost in total economy, index, OECD reference year
WRT	Wage rate, total economy
WSST	Compensation rate, total economy

## A2.9. Monetary data

IRL	Long-term interest rate on government bonds
IRS	Short-term interest rate

## A2.10. Oil and commodities

Oil	
OILCON	Oil market conditions, demand, barrels per day
OILSTO	Oil stock changes, barrels per day
OILSUP	Oil market conditions, supply, barrels per day
OILXNT	Oil market conditions, trade, barrels per day
WPBRENT	Crude oil price, FOB, USD per barrel, spot Brent
WPOIL	OECD crude oil import price, CIF, USD per barrel
Commodities	
WPHAMD	Agricultural raw materials, world price, index (USD basis), OECD reference year
WPHD	Primary commodities excluding energy, world price, index (USD basis), OECD ref. year
WPHFBD	Food and tropical beverages, world price, index (USD basis), OECD reference year
WPHFD	Food, world price, index (USD basis), OECD reference year
WPHMMD	Minerals, ores and metals, world price, index (USD basis), OECD reference year
WPH TBD	Tropical beverages, world price, index (USD basis), OECD reference year

## **ANNEX 3: INFORMATION BY COUNTRY**

A3.1. Country notes, availability of GDP by frequency

A3.2. Coverage and reporting system

A3.3. Reference years

A3.4. National currencies

A3.5. Euro irrevocable exchange rates

## A3.1. Country notes, publication of GDP by frequency

	Annual GDP	Quarterly GDP	Country notes*
1. Argentina	x	-	
2. Australia	x	x	Fiscal year reference year
3. Austria	x	x	
4. Belgium	x	x	
5. Brazil	x	-	
6. Bulgaria	x	-	
7. Canada	x	x	
8. Chile	x	x	
9. China	x	-	
10. Colombia	x	x	
11. Costa Rica	x	x	
12. Croatia	x	-	
13. Czechia	x	x	
14. Denmark	x	x	
15. Estonia	x	x	
16. Finland	x	x	
17. France	x	x	
18. Germany	x	x	
19. Greece	x	x	
20. Hungary	x	-	
21. Iceland	x	x	
22. Indonesia	x	-	
23. India	x	-	
24. Ireland	x	x	
25. Israel	x	x	
26. Italy	x	x	
27. Japan	x	x	
28. Korea	x	x	
29. Latvia	x	-	
30. Lithuania	x	x	
31. Luxembourg	x	x	
32. Mexico	x	-	
33. Netherlands	x	x	
34. New Zealand	x	x	Fiscal year reference year
35. Norway	x	x	
36. Peru	x	-	
37. Poland	x	x	
38. Portugal	x	x	
39. Romania	x	-	
40. Russia	x	-	
41. Slovak Republic	x	x	
42. Slovenia	x	-	
43. South Africa	x	-	
44. Spain	x	x	
45. Sweden	x	x	
46. Switzerland	x	x	
47. Türkiye	x	x	
48. United Kingdom	x	x	
49. United States	x	x	NIPA: National Income and Product Accounts

Notes: Unless otherwise indicated, the definition of GDP is consistent with the 2008 System of National Accounts (SNA2008), or its European equivalent, the 2010 European System of Accounts (ESA2010).



### A3.2. Coverage and reporting systems

	Expenditure account	Household account	
1.	Argentina	SNA08 (1993-2024)	..
2.	Australia	SNA08 (1959q3-2024q4)	SNA08 (1959q3-2024q4)
3.	Austria	ESA10 (1995q1-2025q1)	ESA10 (1995-2024)
4.	Belgium	ESA10 (1995q1-2024q4)	ESA10 (1960q1-2024q4)
5.	Brazil	SNA08 (1996-2024)	..
6.	Bulgaria	ESA10 (1995-2024)	ESA10 (1995-2022)
7.	Canada	SNA08 (1981q1-2024q4)	SNA08 (1981q1-2024q4)
8.	Chile	SNA08 (1996q1-2025q1)	..
9.	China	SNA93 (1992-2024)	..
10.	Colombia	SNA08 (2005q1-2025q1)	..
11.	Costa Rica	SNA08 (1991q1-2025q1)	..
12.	Croatia	ESA10 (1995-2024)	ESA10 (1995-2023)
13.	Czechia	ESA10 (1995q1-2024q4)	ESA10 (1999-2024)
14.	Denmark	ESA10 (1995q1-2025q1)	ESA10 (1995-2024)
15.	Estonia	ESA10 (1995q1-2024q4)	ESA10 (1995-2023)
16.	Finland	ESA10 (1990q1-2024q4)	ESA10 (1999-2023)
17.	France	ESA10 (1949q1-2025q1)	ESA10 (1980q1-2024q4)
18.	Germany	ESA10 (1991q1-2025q1)	ESA10 (1991-2024)
19.	Greece	ESA10 (1995q1-2024q4)	..
20.	Hungary	ESA10 (1991-2024)	ESA10 (1995-2023)
21.	Iceland	SNA08 (1997q1-2024q4)	..
22.	Indonesia	SNA08 (2000-2024)	..
23.	India	SNA93 (2011-2024)	..
24.	Ireland	ESA10 (1995q1-2024q4)	ESA10 (1977Q1-2024Q4)
25.	Israel	SNA08 (1995q1-2025q1)	..
26.	Italy	ESA10 (1996q1-2024q4)	ESA10 (1999-2024)
27.	Japan	SNA08 (1994q1-2025q1)	SNA08 (1994-2023)
28.	Korea	SNA08 (2000q1-2024q4)	SNA08 (1975Q1-2023Q4)
29.	Latvia	ESA10 (1995-2024)	ESA10 (2000-2023)
30.	Lithuania	ESA10 (1995q1-2024q4)	ESA10 (2010-2023)
31.	Luxembourg	ESA10 (1995q1-2024q4)	ESA10 (1995-2023)
32.	Mexico	SNA08 (1993-2024)	..
33.	Netherlands	ESA10 (1996q1-2025q1)	ESA10 (1995-2024)
34.	New Zealand	SNA08 (1987q2-2024q4)	SNA08 (1986-2022)
35.	Norway	ESA10 (1978q1-2025q1)	..
36.	Peru	SNA08 (2007-2024)	..
37.	Poland	ESA10 (2002q1-2024q4)	ESA10 (1999-2024)
38.	Portugal	ESA10 (1995q1-2024q4)	ESA10 (1995Q1-2023Q4)
39.	Romania	ESA10 (1995-2024)	..
40.	Russia	SNA08 (2011q1-2024q4)	..
41.	Slovak Republic	ESA10 (1997q1-2024q4)	ESA10 (1995-2024)
42.	Slovenia	ESA10 (1995-2024)	ESA10 (1995-2024)
43.	South Africa	SNA08 (1993-2024)	..
44.	Spain	ESA10 (1995q1-2025q1)	ESA10 (1999-2023)
45.	Sweden	ESA10 (1995q1-2024q4)	ESA10 (1993-2024)
46.	Switzerland	ESA10 (1980q1-2024q4)	ESA10 (1995-2023)
47.	Türkiye	SNA08 (1998q1-2024q4)	..
48.	United Kingdom	ESA10 (1995q1-2025q1)	ESA10 (1987q1-2024q4)
49.	United States	NIPA (SNA08) (1947q1-2025q1)	NIPA (SNA08) (1947q1-2025q1)

Notes:

SNA: System of National Accounts (2008 or 1993).

ESA: European System of Accounts (2010).

NIPA: National Income and Product Accounts (USA).

BPM: Balance of Payments and International Investment Position Manual, edition 6.

## Coverage and reporting systems (cont.)

Financial government account	Non-financial government account	Balance of payments		
..	..	BPM6 (1994-2024)	Argentina	1.
SNA08 (1988-2024)	SNA08 (1959q3-2024q4)	BPM6 (1959q3-2024q4)	Australia	2.
ESA10 (1995-2024)	ESA10 (1995-2024)	BPM6 (2006q1-2024q4)	Austria	3.
ESA10 (1998-2024)	ESA10 (1970q1-2024q4)	BPM6 (2015q1-2024q4)	Belgium	4.
..	..	BPM6 (1995-2024)	Brazil	5.
ESA10 (1995-2024)	ESA10 (1995-2024)	BPM6 (2007-2024)	Bulgaria	6.
SNA08 (1990q1-2024q4)	SNA08 (1981q1-2024q4)	BPM6 (1981q1-2024q4)	Canada	7.
..	..	BPM6 (2003q1-2024q4)	Chile	8.
..	..	BPM6 (1998-2024)	China	9.
..	SNA08 (2005-2024)	BPM6 (2000q1-2024q4)	Colombia	10.
..	..	BPM6 (1999q1-2024q4)	Costa Rica	11.
ESA10 (1995-2024)	ESA10 (1995-2024)	BPM6 (2000-2024)	Croatia	12.
ESA10 (1999-2024)	ESA10 (1995-2024)	BPM6 (1993q1-2024q4)	Czechia	13.
ESA10 (1994-2024)	ESA10 (1995-2024)	BPM6 (1995q1-2025q1)	Denmark	14.
ESA10 (1995-2024)	ESA10 (1995-2024)	BPM6 (1993q1-2024q4)	Estonia	15.
ESA10 (1998-2024)	ESA10 (1975-2024)	BPM6 (1995q1-2024q4)	Finland	16.
ESA10 (1995-2024)	ESA10 (1995-2024)	BPM6 (2008q1-2025q1)	France	17.
ESA10 (1991-2024)	ESA10 (1991-2024)	BPM6 (1991q1-2025q1)	Germany	18.
ESA10 (1995-2024)	ESA10 (1995-2024)	BPM6 (2002q1-2024q4)	Greece	19.
ESA10 (1995-2024)	ESA10 (1995-2024)	BPM6 (1995q1-2024q4)	Hungary	20.
SNA08 (2003-2013)	SNA08 (1998-2024)	BPM6 (1995q1-2024q4)	Iceland	21.
..	SNA08 (2010-2023)	BPM6 (2004-2024)	Indonesia	22.
..	..	BPM6 (2010-2024)	India	23.
ESA10 (1998-2024)	ESA10 (1960q1-2024q4)	BPM6 (2002q1-2024q4)	Ireland	24.
SNA08 (1995-2023)	SNA08 (1995-2023)	BPM6 (1992q1-2024q4)	Israel	25.
ESA10 (1995-2024)	ESA10 (1995-2024)	BPM6 (1995q1-2025q1)	Italy	26.
SNA08 (1994-2023)	SNA08 (1994-2023)	BPM6 (1996q1-2025q1)	Japan	27.
SNA08 (2008-2023)	SNA08 (1970-2023)	BPM6 (1980q1-2025q1)	Korea	28.
ESA10 (1995-2024)	ESA10 (1995-2024)	BPM6 (2000q1-2024q4)	Latvia	29.
ESA10 (1995-2024)	ESA10 (1995-2024)	BPM6 (2004q1-2024q4)	Lithuania	30.
ESA10 (1995-2024)	ESA10 (1995-2024)	BPM6 (2002q1-2024q4)	Luxembourg	31.
..	..	BPM6 (2010q1-2024q4)	Mexico	32.
ESA10 (1995-2024)	ESA10 (1995-2024)	BPM6 (2003q2-2024q4)	Netherlands	33.
SNA08 (1994-2023)	SNA08 (1986-2022)	BPM6 (1971q2-2024q4)	New Zealand	34.
ESA10 (1995-2024)	ESA10 (1995-2024)	BPM6 (1981q1-2024q4)	Norway	35.
..	..	BPM5 (2012-2024)	Peru	36.
ESA10 (1998-2024)	ESA10 (1995-2024)	BPM6 (2004q1-2024q4)	Poland	37.
ESA10 (1995-2024)	ESA10 (1995-2024)	BPM6 (1996q1-2024q4)	Portugal	38.
ESA10 (1995-2024)	ESA10 (1995-2024)	BPM6 (1999-2024)	Romania	39.
..	..	BPM6 (2000-2024)	Russia	40.
ESA10 (1995-2024)	ESA10 (1995-2024)	BPM6 (2004q1-2024q4)	Slovak Republic	41.
ESA10 (1995-2024)	ESA10 (1995-2024)	BPM6 (1996-2024)	Slovenia	42.
..	..	BPM6 (1990-2024)	South Africa	43.
ESA10 (1995-2024)	ESA10 (1995-2024)	BPM6 (1995q1-2025q1)	Spain	44.
ESA10 (1995-2024)	ESA10 (1995-2024)	BPM6 (1982q1-2024q4)	Sweden	45.
ESA10 (1995-2024)	ESA10 (1995-2023)	BPM6 (2000q1-2024q4)	Switzerland	46.
..	..	BPM6 (1992q1-2024q4)	Türkiye	47.
ESA10 (1987-2024)	ESA10 (1987q1-2024q4)	BPM6 (1998q1-2025q1)	United Kingdom	48.
NIPA (SNA08) (1952q1-2024q4)	NIPA (SNA08) (1947q1-2025q1)	BPM6 (1960q1-2024q4)	United States	49.

This table shows the status of national accounts in OECD countries. The periods in brackets indicate the availability of historical data based on the most recent definitions. Time series are backcasted in the EO database using data from other sources. The starting point for the projections is the last available year/period +1. When quarterly data are available, these series are indicated with the symbol "q"; otherwise, quarterly series are interpolated from the annual).

### A3.3. Reference years

<b>OECD countries</b>			
1.	AUS	Australia	2022/2023*
2.	AUT	Austria	2015
3.	BEL	Belgium	2020
4.	CAN	Canada	2017
5.	CHL	Chile	2018
6.	COL	Colombia	2015
7.	CRI	Costa Rica	2017
8.	CZE	Czechia	2020
9.	DNK	Denmark	2020
10.	EST	Estonia	2020
11.	FIN	Finland	2015
12.	FRA	France	2020
13.	DEU	Germany	2020
14.	GRC	Greece	2020
15.	HUN	Hungary	2021
16.	ISL	Iceland	2015
17.	IRL	Ireland	2022
18.	ISR	Israel	2015
19.	ITA	Italy	2020
20.	JPN	Japan	2015
21.	KOR	Korea	2020
22.	LVA	Latvia	2020
23.	LTU	Lithuania	2021
24.	LUX	Luxembourg	2015
25.	MEX	Mexico	2018
26.	NLD	Netherlands	2021
27.	NZL	New Zealand	2009/2010*
28.	NOR	Norway	2022
29.	POL	Poland	2020
30.	PRT	Portugal	2021
31.	SVK	Slovak Republic	2020
32.	SVN	Slovenia	2010
33.	ESP	Spain	2020
34.	SWE	Sweden	2023
35.	CHE	Switzerland	2015
36.	TUR	Türkiye	2009
37.	GBR	United Kingdom	2022
38.	USA	United States	2017
<b>Country groupings</b>			
1.	EA17	Euro area (17 OECD countries)	2021
2.	OTO	Total OECD	2021
<b>Non-OECD member countries</b>			
1.	ARG	Argentina	2004
2.	BRA	Brazil	2000
3.	BGR	Bulgaria	2020
4.	CHN	China	2015
5.	HRV	Croatia	2021
6.	IND	India	2011/2012*
7.	IDN	Indonesia	2010
8.	PER	Peru	2007
9.	ROU	Romania	2020
10.	RUS	Russia	2021
11.	ZAF	South Africa	2015

\* Fiscal year beginning on 1 July 2022 for Australia, 1 April 2009 for New Zealand and 1 April 2011 for India. In the EO database, data are adjusted to become calendar years beginning on 1 January 2022 for Australia and 1 January 2009 for New Zealand. For India, fiscal year data are shown, without adjustment to convert to calendar year.

Table A3.3. National currencies

Countries		National currencies*		
Code	Name	Singular	Plural	Code
<b>OECD countries</b>				
AUS	Australia	Australian dollar	Australian dollars	AUD
AUT	Austria	Austrian euro	Austrian euros	EUR
BEL	Belgium	Belgium euro	Belgium euros	EUR
CAN	Canada	Canadian dollar	Canadian dollars	CAD
CHL	Chile	Chilean peso	Chilean pesos	CLP
COL	Colombia	Colombian peso	Colombian pesos	COP
CRI	Costa Rica	Costa Rican colon	Costa Rican colones	CRC
CZE	Czechia	Czech koruna	Czech koruny	CZK
DNK	Denmark	Danish krone	Danish kroner	DKK
EST	Estonia	Estonian euro	Estonian euros	EUR
FIN	Finland	Finnish euro	Finnish euros	EUR
FRA	France	French euro	French euros	EUR
DEU	Germany	Deutsche euro	Deutsche euros	EUR
GRC	Greece	Greek euro	Greek euros	EUR
HUN	Hungary	Hungarian forint	Hungarian forints	HUF
ISL	Iceland	Iceland króna	Iceland krónur	ISK
IRL	Ireland	Irish euro	Irish euros	EUR
ISR	Israel	New Israeli sheqel	New Israeli sheqels	ILS
ITA	Italy	Italian euro	Italian euros	EUR
JPN	Japan	Japanese yen	Japanese yen	JPY
KOR	Korea Republic	South Korean won	South Korean wons	KRW
LVA	Latvia	Latvian euro	Latvian euros	EUR
LTU	Lithuania	Lithuanian euro	Lithuanian euros	EUR
LUX	Luxembourg	Luxembourg euro	Luxembourg euros	EUR
MEX	Mexico	Mexican peso	Mexican pesos	MXN
NLD	Netherlands	Netherlands euro	Netherlands euros	EUR
NZL	New Zealand	New Zealand dollar	New Zealand dollars	NZD
NOR	Norway	Norwegian krone	Norwegian kroner	NOK
POL	Poland	Polish zloty	Polish zlotys	PLN
PRT	Portugal	Portuguese euro	Portuguese euros	EUR
SVK	Slovak Republic	Slovak euro	Slovak euros	EUR
SVN	Slovenia	Slovenian euro	Slovenian euros	EUR
ESP	Spain	Spanish euro	Spanish euros	EUR
SWE	Sweden	Swedish krona	Swedish kronor	SEK
CHE	Switzerland	Swiss franc	Swiss francs	CHF
TUR	Türkiye	Turkish lira	Turkish liras	TRL
GBR	United Kingdom	Pound sterling	Pounds sterling	GBP
USA	United States	US dollar	US dollars	USD
EA17	Euro area (17 OECD countries)	Euro	Euros	EUR
<b>Non-OECD member countries</b>				
ARG	Argentina	Argentine peso	Argentine pesos	ARS
BRA	Brazil	Brazilian real	Brazilian reais	BRL
BGR	Bulgaria	Bulgarian lev	Bulgarian leva	BGN
CHN	China	Yuan renminbi	Yuan renminbi	CNY
HRV	Croatia	Croatian euro	Croatian euro	EUR
IND	India	Indian rupee	Indian rupees	INR
IDN	Indonesia	Indonesian rupiah	Indonesians rupiahs	IDR
PER	Peru	Peruvian sol	Peruvian soles	PEN
ROU	Romania	Romanian leu	Romanian lei	RON
RUS	Russia	Russian ruble	Russian rubles	RUB
SAU	Saudi Arabia	Saudi Riyal	Saudi Riyal	SAR
ZAF	South Africa	South African rand	South African rand	ZAR

\* For euro area countries, the name of the country appears in the currency name (e.g. French euros instead of euros). This has been done to highlight the fact that data before the implementation of the euro have been converted using the national irrevocable exchange rates (see table A3.4).

Table A3.4. **Euro irrevocable exchange rates**

Data for the euro area (17 OECD countries + Croatia) are expressed in euros, and pre-adhesion data have been converted from national currencies using the irrevocable conversion euro rates, which are for 1 euro :

		<b>1</b>	<b>EUR</b>
1.	Austria	13.7603	ATS
2.	Belgium	40.3399	BEF
3.	Estonia	15.6466	EEK
4.	Finland	5.94573	FIM
5.	France	6.55957	FRF
6.	Germany	1.95583	DEM
7.	Greece	340.750	GRD
8.	Ireland	0.787564	IEP
9.	Italy	1936.27	ITL
10.	Latvia	0.702804	LVL
11.	Lithuania	3.45280	LTL
12.	Luxembourg	40.3399	LUF
13.	Netherlands	2.20371	NLG
14.	Portugal	200.482	PTE
15.	Slovak Republic	30.1260	SKK
16.	Slovenia	239.640	SIT
17.	Spain	166.386	ESP
18.	Croatia	7.53450	HRK

## ANNEX 4: IDENTITIES

This section shows the relations between variables.

Some formula contain pre-defined functions (Eviews format):

- @EXP(x): Exponential
- @LOG(x): Natural logarithm
- @MEAN(x): Average
- @NAN(x,y): Recodes “not available” (NA) into y. Returns x if x <>NA and y if x=NA
- @PCH(x): One period percentage change (in decimal):  $[x-x(-1)]/x(-1)$
- @PC(x): One period percentage change (in per cent)  $@PCH(x)*100$

## EXTERNAL SECTORS, TRADE AND PAYMENTS

<b>BSII</b>	Balance of primary income (balance of payments basis) <b>CB-(FBGS+NTR+CBR)</b> Applies to: DAE. <b>@NAN(BSII,BSII(-1))*(GDP/GDP(-1))</b> Applies to: ISR
<b>BSIID</b>	Balance of primary income in USD (balance of payments basis) <b>BSII*EXCH</b> Applies to: ARG, AUS, AUT, BEL, BGR, BRA, CAN, CHE, CHL, CHN, COL, CRI, CZE, DAE, DEU, DNK, ESP, EST, FIN, FRA, GBR, GRC, HRV, HUN, IDN, IND, IRL, ISL, ISR, ITA, JPN, KOR, LTU, LUX, LVA, MEX, NLD, NOR, NZL, OIL, PER, POL, PRT, ROU, ROW, SVK, SVN, SWE, TUR, USA, ZAF
<b>BSIIQ</b>	Balance of primary income, as a percentage of GDP <b>100*BSII/GDP</b> Applies to: ARG, AUS, AUT, BEL, BGR, CAN, CHE, CHL, CHN, COL, CRI, CZE, DAE, DEU, DNK, ESP, EST, FIN, FRA, GBR, GRC, HRV, HUN, IDN, IND, IRL, ISL, ISR, ITA, JPN, KOR, LTU, LUX, LVA, MEX, NLD, NOR, NZL, OIL, PER, POL, PRT, ROU, ROW, SVK, SVN, SWE, TUR, USA
<b>CB</b>	Current account balance <b>FBGS+BSII+NTR+CBR</b> Applies to: ARG, AUS, AUT, BEL, BGR, BRA, CAN, CHE, CHL, COL, CRI, CZE, DEU, DNK, ESP, EST, FIN, FRA, GBR, GRC, HRV, HUN, IDN, IND, IRL, ISL, ISR, ITA, JPN, KOR, LTU, LUX, LVA, MEX, NLD, NOR, NZL, OIL, PER, POL, PRT, ROU, SVK, SVN, SWE, TUR, USA <b>(CBGDPR/100)*GDP</b> Applies to: DAE.
<b>CBD</b>	Current account balance in USD <b>CB*EXCH</b> Applies to: ARG, AUS, AUT, BEL, BGR, BRA, CAN, CHE, CHL, CHN, COL, CRI, CZE, DAE, DEU, DNK, ESP, EST, FIN, FRA, GBR, GRC, HRV, HUN, IDN, IND, IRL, ISL, ISR, ITA, JPN, KOR, LTU, LUX, LVA, MEX, NLD, NOR, NZL, OIL, PER, POL, PRT, ROU, SVK, SVN, SWE, TUN, TUR, USA, ZAF
<b>CBGDPR</b>	Current account balance as a percentage of GDP <b>100*CB/GDP</b> Applies to: ARG, AUS, AUT, BEL, BGR, BRA, CAN, CHE, CHL, CHN, COL, CRI, CZE, DEU, DNK, ESP, EST, FIN, FRA, GBR, GRC, HRV, HUN, IDN, IND, IRL, ISL, ISR, ITA, JPN, KOR, LTU, LUX, LVA, MEX, NLD, NOR, NZL, OIL, PER, POL, PRT, ROU, SVK, SVN, SWE, TUR, USA, ZAF
<b>CBR</b>	Current account balance, residual item <b>@NAN(CBR,0)</b> Applies to: AUS, AUT, BEL, BGR, CAN, CHE, CHL, COL, CZE, DEU, DNK, ESP, EST, FIN, FRA, GBR, GRC, HRV, HUN, IRL, ISL, ISR, ITA, JPN, KOR, LTU, LUX, LVA, MEX, NLD, NOR, NZL, POL, PRT, ROU, SVK, SVN, SWE, TUR, USA <b>@NAN(CBR,CBR(-1))*(GDP/GDP(-1))</b> Applies to: DAE, OIL, ROW. <b>CBRD/EXCH</b> Applies to: IDN.
<b>CBRD</b>	Current account balance in USD, residual item <b>CBR*EXCH</b> Applies to: ARG, AUS, AUT, BEL, BGR, BRA, CAN, CHE, CHL, CHN, COL, CRI, CZE, DAE, DEU, DNK, ESP, EST, FIN, FRA, GBR, GRC, HRV, HUN, IRL, ISL, ISR, ITA, JPN, KOR, LTU, LUX, LVA, MEX, NLD, NOR, NZL, OIL, PER, POL, PRT, ROU, ROW, SVK, SVN, SWE, TUR, USA, ZAF.
<b>EXCHER</b>	Real effective exchange rate, constant trade weights <b>EXCHE*PGDP/(@MEAN(PGDP,"NBASE")*PFOR2)</b> Applies to: "AUS, AUT, BEL, BGR, BRA, CAN, CHE, CHL, CHN, CRI, CZE, DEU, DNK, ESP, EST, FIN, FRA, GBR, GRC, HRV, HUN, IDN, IND, IRL, ISL, ISR, ITA, JPN, KOR, LTU, LUX, LVA, MEX, NLD, NOR, NZL, PER, POL, PRT, ROU, SVK, SVN, SWE, TUR, USA, ZAF".
<b>EXCHUD</b>	Exchange rate, national currency per USD <b>1/EXCH</b> Applies to: ARG, AUS, AUT, BEL, BGR, BRA, CAN, CHE, CHL, CHN, COL, CZE, DEU, DNK, ESP, EST, FIN, FRA, GBR, GRC,

	HUN, IDN, IND, IRL, ISL, ISR, ITA, JPN, KOR, LTU, LUX, LVA, MEX, NLD, NOR, NZL, POL, PRT, ROU, RUS, SVK, SVN, SWE, TUR, USA, ZAF.
<b>FBGSD</b>	Net exports of goods and services, nominal value in USD (national accounts basis) <b>FBGS*EXCH</b>
	Applies to: ARG, AUS, AUT, BEL, BGR, BRA, CAN, CHE, CHL, CHN, COL, CRI, CZE, DAE, DEU, DNK, ESP, EST, FIN, FRA, GBR, GRC, HRV, HUN, IDN, IND, IRL, ISL, ISR, ITA, JPN, KOR, LTU, LUX, LVA, MEX, NLD, NOR, NZL, PER, POL, PRT, ROU, SVK, SVN, SWE, TUR, USA, ZAF.
<b>FBGSQ</b>	Net exports of goods and services, as a percentage of GDP <b>100*FBGS/GDP</b>
	Applies to : ARG, AUS, AUT, BEL, BGR, BRA, CAN, CHE, CHL, CHN, COL, CRI, CZE, DEU, DNK, ESP, EST, FIN, FRA, GBR, GRC, HRV, HUN, IDN, IRL, ISL, ISR, ITA, JPN, KOR, LTU, LUX, LVA, MEX, NLD, NOR, NZL, PER, POL, PRT, ROU, SVK, SVN, SWE, TUR, USA
<b>MGSD</b>	Imports of goods and services, nominal value in USD (national accounts basis) <b>MGS*EXCH</b>
	Applies to: ARG, AUS, AUT, BEL, BGR, BRA, CAN, CHE, CHL, CHN, COL, CRI, CZE, DAE, DEU, DNK, ESP, EST, FIN, FRA, GBR, GRC, HRV, HUN, IDN, IND, IRL, ISL, ISR, ITA, JPN, KOR, LTU, LUX, LVA, MEX, NLD, NOR, NZL, PER, POL, PRT, ROU, SVK, SVN, SWE, TUR, USA, ZAF.
<b>MGSVD</b>	Imports of goods and services, volume in USD, OECD reference year prices (national accounts basis) <b>@MEAN(MGSD,NBASE)*(@MEAN(EXCH,NBASE)*@MEAN(MGS,NBASE)*MGSV/@MEAN(MGSV,NBASE))/@MEAN(MGSV/@MEAN(MGSV,NBASE)*(@MEAN(EXCH,NBASE)*@MEAN(MGS,NBASE)),NBASE)</b>
	Applies to: ARG, AUS, AUT, BEL, BGR, BRA, CAN, CHE, CHL, CHN, COL, CRI, CZE, DAE, DEU, DNK, ESP, EST, FIN, FRA, GBR, GRC, HRV, HUN, IDN, IND, IRL, ISL, ISR, ITA, JPN, KOR, LTU, LUX, LVA, MEX, NLD, NOR, NZL, PER, POL, PRT, ROU, SVK, SVN, SWE, TUR, USA, ZAF.
<b>MPEN</b>	Import penetration, goods and services <b>MGSV/TEV</b>
	Applies to: ARG, AUS, AUT, BEL, BGR, BRA, CAN, CHE, CHL, CHN, COL, CRI, CZE, DEU, DNK, ESP, EST, FIN, FRA, GBR, GRC, HRV, HUN, IDN, IRL, ISL, ISR, ITA, JPN, KOR, LTU, LUX, LVA, MEX, NLD, NOR, NZL, PER, POL, PRT, ROU, SVK, SVN, SWE, TUR, USA, ZAF.
<b>NTR</b>	Balance of secondary income (balance of payments basis) <b>@NAN(NTR,NTR(-1)*(GDP/GDP(-1)))</b>
	Applies to: AUS, AUT, BEL, BGR, CAN, CHE, CHL, COL, CZE, DAE, DEU, DNK, ESP, EST, FIN, FRA, GBR, GRC, HRV, HUN, IRL, ISL, ISR, ITA, JPN, KOR, LTU, LUX, LVA, MEX, NLD, NOR, NZL, OIL, POL, PRT, ROU, ROW, SVK, SVN, SWE, TUR, USA.
	<b>NTRD/EXCH</b> Applies to: IDN.
<b>NTRD</b>	Balance of secondary income in USD (balance of payments basis) <b>NTR*EXCH</b>
	Applies to: ARG, AUS, AUT, BEL, BGR, BRA, CAN, CHE, CHL, CHN, COL, CRI, CZE, DAE, DEU, DNK, ESP, EST, FIN, FRA, GBR, GRC, HRV, HUN, IND, IRL, ISL, ISR, ITA, JPN, KOR, LTU, LUX, LVA, MEX, NLD, NOR, NZL, OIL, PER, POL, PRT, ROU, ROW, SVK, SVN, SWE, TUR, USA, ZAF.
<b>NTRQ</b>	Balance of secondary income, as a percentage of GDP <b>100*NTR/GDP</b>
	Applies to : ARG, AUS, AUT, BEL, BGR, CAN, CHE, CHL, CHN, COL, CRI, CZE, DAE, DEU, DNK, ESP, EST, FIN, FRA, GBR, GRC, HRV, HUN, IDN, IRL, ISL, ISR, ITA, JPN, KOR, LTU, LUX, LVA, MEX, NLD, NOR, NZL, POL, PRT, ROU, ROW, SVK, SVN, SWE, TUR, USA
<b>PMGSX</b>	Price of non-commodity imports of goods and services <b>(@EXP((@LOG(PMGS/@MEAN(PMGS,NBASE))-WMN*@LOG(PMNW)))/(1-WMN)))/(@MEAN(@EXP((@LOG(PMGS/@MEAN(PMGS,NBASE))-WMN*@LOG(PMNW)))/(1-WMN)),NBASE)</b>
	Applies to: AUS, AUT, BEL, BGR, BRA, CAN, CHE, CHN, COL, CZE, DAE, DEU, DNK, ESP, EST, FIN, FRA, GBR, GRC, HRV, HUN, IDN, IRL, ISL, ISR, ITA, JPN, KOR, LTU, LUX, LVA, MEX, NLD, NOR, NZL, PER, POL, PRT, ROU, SVK, SVN, SWE, TUR, USA.
<b>PMNW</b>	Price of commodity imports <b>PMNW(-1)*(MFD*WPHFD/WPHFD(-1)+MTB*WPHTBD/WPHTBD(-1)+MEN*WPOIL/WPOIL(-1)+MAR*WPHAMD/WPHAMD(-1)+(1-MFD-MTB-MEN-MAR)*WPHMMD/WPHMMD(-1)))/(EXCH/EXCH(-1))</b>
	Applies to: AUS, AUT, BEL, BGR, BRA, CAN, CHE, CHN, COL, CZE, DEU, DNK, ESP, EST, FIN, FRA, GBR, GRC, HRV, HUN, IRL, ISL, ISR, ITA, JPN, KOR, LTU, LUX, LVA, MEX, NLD, NOR, NZL, POL, PRT, ROU, SVK, SVN, SWE, TUR, USA.
<b>PXGSX</b>	Price of non-commodity exports of goods and services <b>(@EXP((@LOG(PXGS/@MEAN(PXGS,NBASE))-WXN*@LOG(PXNW)))/(1-WXN)))/(@MEAN(@EXP((@LOG(PXGS/@MEAN(PXGS,NBASE))-WXN*@LOG(PXNW)))/(1-</b>



	<b>WXN)),NBASE))</b>
	Applies to: AUS, AUT, BEL, BGR, BRA, CAN, CHE, CHN, COL, CZE, DAE, DEU, DNK, ESP, EST, FIN, FRA, GBR, GRC, HRV, HUN, IDN, IND, IRL, ISL, ISR, ITA, JPN, KOR, LTU, LUX, LVA, MEX, NLD, NOR, NZL, PER, POL, PRT, ROU, SVK, SVN, SWE, TUR, USA.
<b>PXNW</b>	Price of commodity exports
	<b><math>PXNW(-1) \cdot (XFD \cdot WPHFD / WPHFD(-1) + XTB \cdot WPHTBD / WPHTBD(-1) + XEN \cdot WPOIL / WPOIL(-1) + XAR \cdot WPHAMD / WPHAMD(-1) + (1 - XFD - XTB - XEN - XAR) \cdot WPHMMD / WPHMMD(-1)) / (EXCH / EXCH(-1))</math></b>
	Applies to: AUS, AUT, BEL, BGR, BRA, CAN, CHE, CHN, COL, CZE, DEU, DNK, ESP, EST, FIN, FRA, GBR, GRC, HRV, HUN, IRL, ISL, ISR, ITA, JPN, KOR, LTU, LUX, LVA, MEX, NLD, NOR, POL, PRT, ROU, SVK, SVN, SWE, TUR, USA.
<b>RPMGS</b>	Relative price of imported goods and services
	<b>PMGS/PTDD</b>
	Applies to: AUS, AUT, BEL, BGR, BRA, CAN, CHE, CHL, COL, CZE, DEU, DNK, ESP, EST, FIN, FRA, GBR, GRC, HRV, HUN, IDN, IND, IRL, ISL, ISR, ITA, JPN, KOR, LTU, LUX, LVA, MEX, NLD, NOR, NZL, PER, POL, PRT, ROU, SVK, SVN, SWE, TUR, USA.
	<b>PMGS/PGDP</b>
	Applies to: CHN, DAE.
<b>RPXGS</b>	Relative price of exported goods and services
	<b>PXGS/PXC</b>
	Applies to: AUS, AUT, BEL, BGR, BRA, CAN, CHE, CHL, CHN, COL, CZE, DAE, DEU, DNK, ESP, EST, FIN, FRA, GBR, GRC, HRV, HUN, IDN, IND, IRL, ISL, ISR, ITA, JPN, KOR, LTU, LUX, LVA, MEX, NLD, NOR, NZL, PER, POL, PRT, ROU, SVK, SVN, SWE, TUR, USA.
<b>TGSVD</b>	<b>Goods and services trade, volume in USD, OECD reference year prices</b>
	$0.5 \cdot (MGSVD + XGSVD)$
	Applies to: ARG, AUS, AUT, BEL, BGR, BRA, CAN, CHE, CHL, CHN, COL, CRI, CZE, DAE, DEU, DNK, ESP, EST, FIN, FRA, GBR, GRC, HRV, HUN, IDN, IND, IRL, ISL, ISR, ITA, JPN, KOR, LTU, LUX, LVA, MEX, NLD, NOR, NZL, PER, POL, PRT, ROU, SVK, SVN, SWE, TUR, USA, ZAF.
<b>XGSD</b>	Exports of goods and services, nominal value in USD (national accounts basis)
	<b>XGS*EXCH</b>
	Applies to: ARG, AUS, AUT, BEL, BGR, BRA, CAN, CHE, CHL, CHN, COL, CRI, CZE, DAE, DEU, DNK, ESP, EST, FIN, FRA, GBR, GRC, HRV, HUN, IDN, IND, IRL, ISL, ISR, ITA, JPN, KOR, LTU, LUX, LVA, MEX, NLD, NOR, NZL, PER, POL, PRT, ROU, SVK, SVN, SWE, TUR, USA, ZAF.
<b>XGSVD</b>	Exports of goods and services, volume in USD, OECD reference year prices (national accounts basis)
	<b><math>@MEAN(XGSD, NBASE) \cdot (@MEAN(EXCH, NBASE) \cdot @MEAN(XGS, NBASE) \cdot XGSV / @MEAN(XGSV, NBASE)) / @MEAN(XGSV / @MEAN(XGSV, NBASE) \cdot (@MEAN(EXCH, NBASE) \cdot @MEAN(XGS, NBASE))</math></b>
	Applies to: ARG, AUS, AUT, BEL, BGR, BRA, CAN, CHE, CHL, CHN, COL, CRI, CZE, DAE, DEU, DNK, ESP, EST, FIN, FRA, GBR, GRC, HRV, HUN, IDN, IND, IRL, ISL, ISR, ITA, JPN, KOR, LTU, LUX, LVA, MEX, NLD, NOR, NZL, PER, POL, PRT, ROU, SVK, SVN, SWE, TUR, USA, ZAF.
<b>XPERF</b>	Export performance for goods and services, volume
	<b>XGSVD/XMKT</b>
	Applies to: ARG, AUS, AUT, BEL, BGR, BRA, CAN, CHE, CHL, CHN, COL, CRI, CZE, DAE, DEU, DNK, ESP, EST, FIN, FRA, GBR, GRC, HRV, HUN, IDN, IND, IRL, ISL, ISR, ITA, JPN, KOR, LTU, LUX, LVA, MEX, NLD, NOR, NZL, PER, POL, PRT, ROU, SVK, SVN, SWE, TUR, USA, ZAF.

## GOVERNMENT ACCOUNTS

<b>CAPOG</b>	Net capital outlays of the government, value
	<b>IGAA+TKPG-TKTRG-CFKG</b>
	Applies to: AUS, AUT, BEL, BGR, CAN, CHE, CZE, DEU, DNK, ESP, EST, FIN, FRA, GBR, GRC, HRV, HUN, IRL, ISL, ISR, ITA, JPN, KOR, LTU, LUX, LVA, NLD, NOR, NZL, POL, PRT, ROU, SVK, SVN, SWE, USA.
<b>CGAA</b>	Government final consumption expenditure, value, appropriation account
	<b><math>@NAN(CGAA, (CGAA(-1) / CG(-1)) \cdot CG)</math></b>
	Applies to: AUS, AUT, BEL, BGR, CAN, CHE, COL, CZE, DEU, DNK, ESP, EST, FIN, FRA, GBR, GRC, HRV, HUN, IRL, ISL, ISR, ITA, JPN, KOR, LTU, LUX, LVA, NLD, NOR, NZL, POL, PRT, ROU, SVK, SVN, SWE, USA.

<b>CGFL</b>	Central government gross financial liabilities $CGFL(-1)-NLGC/4+SDCGFL/4$ Applies to :CHL,CRI.
<b>CGFL_DESK</b>	Central government gross financial liabilities, specific definition $CGFL\_DESK(-1)-NLGC/4+SDCGFL/4$ Applies to: COL
<b>CGFLQ</b>	Central government gross financial liabilities, as a percentage of GDP $CGFL/(GDP+GDP(-1)+GDP(-2)+GDP(-3))*400$ Applies to: CHL,CRI
<b>CNINTPQ</b>	Net central government interest payments as a percentage of GDP $CNINTP/GDP*100$ Applies to: COL, CRI
<b>GFAR</b>	General government gross financial assets, as a percentage of GDP $@NAN(GFAR,GFAR(-1))$ Applies to: AUS, AUT, BEL, BGR, CAN, CHE, CZE, DEU, DNK, ESP, EST, FIN, FRA, GBR, GRC, HRV, HUN, IRL, ISR, ITA, JPN, LTU, LUX, LVA, NLD, NOR, NZL, POL, PRT, ROU, SVK, SVN, SWE, USA.
<b>GGFL_DESK</b>	General government gross financial liabilities, specific definition $GGFL\_DESK(-1)-NLG\_DESK/4+SDGGFL\_DESK/4$ Applies to: MEX
<b>GGFL</b>	General government gross financial liabilities, value $GNFL+GFAR*(GDP+GDP(-1)+GDP(-2)+GDP(-3))/400$ Applies to: AUS, AUT, BEL, BGR, CAN, CHE, CZE, DEU, DNK, ESP, EST, FIN, FRA, GBR, GRC, HRV, HUN, IRL, ISL, ISR, ITA, JPN, KOR, LTU, LUX, LVA, NLD, NOR, NZL, POL, PRT, ROU, SVK, SVN, SWE, USA.
<b>GGFLM</b>	Gross public debt, Maastricht criterion, value $@NAN(GGFLM,GGFL+(GGFLM(-1)-GGFL(-1))*((GDP+GDP(-1)+GDP(-2)+GDP(-3))/(GDP(-1)+GDP(-2)+GDP(-3)+GDP(-4))))$ Applies to: AUT, BEL, BGR, CZE, DEU, DNK, ESP, EST, FIN, FRA, GBR, GRC, HUN, IRL, ITA, LTU, LUX, LVA, NLD, NOR, POL, PRT, ROU, SVK, SVN, SWE.
<b>GGFLMQ</b>	Gross public debt, Maastricht criterion as a percentage of GDP $GGFLM/(GDP+GDP(-1)+GDP(-2)+GDP(-3))*400.0$ Applies to: AUT, BEL, BGR, CZE, DEU, DNK, ESP, EST, FIN, FRA, GBR, GRC, HRV, HUN, IRL, ITA, LTU, LUX, LVA, NLD, NOR, POL, PRT, ROU, SVK, SVN, SWE.
<b>GGFLQ_DESK</b>	General government gross financial liabilities as a percentage of GDP, specific definition $GGFL\_DESK/GDP*100$ Applies to :MEX
<b>GGFLQ</b>	General government gross financial liabilities as a percentage of GDP $GGFL/(GDP+GDP(-1)+GDP(-2)+GDP(-3))*400.0$ Applies to: AUS, AUT, BEL, BGR, CAN, CHE, CZE, DEU, DNK, ESP, EST, FIN, FRA, GBR, GRC, HRV, HUN, IRL, ISL, ISR, ITA, JPN, KOR, LTU, LUX, LVA, NLD, NOR, NZL, POL, PRT, ROU, SVK, SVN, SWE, USA.
<b>GGINTP</b>	Gross general government interest payments $@NAN(GGINTP,GGFL(-1))*((1-RFSH/4)*GGINTP(-1)/GGFL(-2)+RFSH/4*(0.25*IRS+0.75*IRL)/100))$ Applies to: AUS, AUT, BEL, BGR, CAN, CHE, CZE, DEU, DNK, ESP, FIN, FRA, GBR, GRC, HRV, HUN, IRL, ISL, ISR, ITA, JPN, KOR, LTU, LVA, NLD, NOR, NZL, POL, PRT, ROU, SVK, SVN, SWE, USA. $@NAN(GGINTP,GGINTP(-1)/GGFL(-1)*GGFL)$

	Applies to: EST, LUX.
<b>GGINTR</b>	Gross general government interest receipts <b>@NAN(GGINTP,GGFL(-1)*((1-RFSH(-1)/4)*GGINTP(-1)/GGFL(-2)+RFSH(-1)/4*(0.25*IRS+0.75*IRL)/100))</b>
	Applies to: AUS, AUT, BEL, BGR, CAN, CHE, CZE, DEU, DNK, ESP, FIN, FRA, GBR, GRC, HRV, HUN, IRL, ISL, ISR, ITA, JPN, KOR, LTU, LVA, NLD, NOR, NZL, POL, PRT, ROU, SVK, SVN, SWE, USA. <b>@NAN(GGINTR,GGINTR(-1)*(GDP/GDP(-1)))</b>
	Applies to: ISR.
<b>GNFL</b>	General government net financial liabilities <b>GNFL(-1)-NLG/4+SDGNFL/4</b>
	Applies to: AUS, AUT, BEL, BGR, CAN, CHE, CZE, DEU, DNK, ESP, EST, FIN, FRA, GBR, GRC, HRV, HUN, IRL, ISR, ITA, JPN, LTU, LUX, LVA, NLD, NOR, NZL, POL, PRT, ROU, SVK, SVN, SWE, USA.
<b>GNFLQ</b>	General government net financial liabilities as a percentage of GDP <b>GNFL/(GDP+GDP(-1)+GDP(-2)+GDP(-3))*400.0</b>
	Applies to: AUS, AUT, BEL, BGR, CAN, CHE, CZE, DEU, DNK, ESP, EST, FIN, FRA, GBR, GRC, HRV, HUN, IRL, ISR, ITA, JPN, LTU, LUX, LVA, NLD, NOR, NZL, POL, PRT, ROU, SVK, SVN, SWE, USA.
<b>GNINTP</b>	Net general government interest payments <b>GGINTP-GGINTR</b>
	Applies to: AUS, AUT, BEL, BGR, CAN, CHE, CZE, DEU, DNK, ESP, EST, FIN, FRA, GBR, GRC, HRV, HUN, IRL, ISL, ISR, ITA, JPN, KOR, LTU, LUX, LVA, NLD, NOR, NZL, POL, PRT, ROU, SVK, SVN, SWE, USA.
<b>GNINTQ</b>	Net general government interest payments as a percentage of GDP <b>GNINTP/GDP*100.</b>
	Applies to: AUS, AUT, BEL, BGR, CAN, CHE, CZE, DEU, DNK, ESP, EST, FIN, FRA, GBR, GRC, HRV, HUN, IRL, ISL, ISR, ITA, JPN, KOR, LTU, LUX, NLD, NOR, NZL, POL, PRT, ROU, SVK, SVN, SWE, USA.
<b>GNINTPQ_DESK</b>	Net general government interest payments as a percentage of GDP, specific definition <b>GNINTP_DESK/GDP*100</b>
	Applies to: MEX.
<b>IGAA</b>	General government fixed capital formation, nominal value, appropriation account <b>@NAN(IGAA,IGAA(-1)*(PIT*IGV)/(PIT(-1)*IGV(-1)))</b>
	Applies to: AUS, BEL, CAN, CHE, DEU, DNK, FIN, FRA, GBR, ISL, JPN, KOR, NLD, NOR, NZL, SWE, USA.
<b>NLG</b>	General government net lending <b>SAVG-CAPOG</b>
	Applies to: AUS, AUT, BEL, BGR, CAN, CHE, COL, CZE, DEU, DNK, ESP, EST, FIN, FRA, GBR, GRC, HRV, HUN, IND, IRL, ISL, ISR, ITA, JPN, KOR, LTU, LUX, LVA, NLD, NOR, NZL, POL, PRT, ROU, SVK, SVN, SWE, USA. <b>YRGT-YPGT</b>
	Applies to: CHN.
<b>NLGC</b>	Central government net lending <b>YRGCT-YPGCT</b>
	Applies to: CHL, COL, CRI
<b>NLGCQ</b>	Central government net lending as a percentage of GDP <b>NLGC/GDP*100</b>
	Applies to: CHL, CHN, COL, CRI
<b>NLGML</b>	General government net lending, mainland <b>NLG-(TYBOFS+TINDOFS+YPERGOF+TOCROFS)</b>
	Applies to: NOR.
<b>NLGMLQ</b>	General government net lending, mainland, as a percentage of mainland GDP <b>NLGML/GDPML*100</b>
	Applies to: NOR.
<b>NLGQ</b>	General government net lending as a percentage of GDP <b>NLG/GDP*100</b>
	Applies to: AUS, AUT, BEL, BGR, BRA, CAN, CHE, CHN, CZE, DEU, DNK, ESP, EST, FIN, FRA, GBR, GRC, HRV, HUN, IDN, IND, IRL, ISL, ISR, ITA, JPN, KOR, LTU, LUX, LVA, NLD, NOR, NZL, POL, PRT, ROU, SVK, SVN, SWE, TUR, USA, ZAF

<b>NLGQ_DESK</b>	General government net lending, specific definition
	<b>NLG_DESK+GNINTP_DESK</b>
	Applies to : MEX
<b>NLGX</b>	General government primary balance
	<b>NLG+GNINTP</b>
	Applies to: AUS, AUT, BEL, BGR, CAN, CHE, CZE, DEU, DNK, ESP, EST, FIN, FRA, GBR, GRC, HRV, HUN, IRL, ISL, ISR, ITA, JPN, KOR, LTU, LUX, LVA, NLD, NOR, NZL, POL, PRT, ROU, SVK, SVN, SWE, USA.
<b>NLGX_DESK</b>	General government primary balance, specific definition
	<b>NLGX_DESK/GDP*100</b>
	Applies to: MEX
<b>NLGXQ</b>	General government primary balance as a percentage of GDP
	<b>NLGX/GDP*100.</b>
	Applies to: AUS, AUT, BEL, BGR, CAN, CHE, CZE, DEU, DNK, ESP, EST, FIN, FRA, GBR, GRC, HRV, HUN, IRL, ISL, ISR, ITA, JPN, KOR, LTU, LUX, LVA, NLD, NOR, NZL, POL, PRT, ROU, SVK, SVN, SWE, USA, ZAF.
<b>NLGXQ_DESK</b>	General government primary balance as a percentage of GDP, specific definition
	<b>NLGX_DESK/GDP*100</b>
	Applies to : MEX
<b>PSBRQ</b>	Public sector borrowing requirement as a percentage of GDP
	<b>PSBR/GDP*100</b>
	Applies to: MEX.
<b>RFSH</b>	Share of outstanding marketable debt to refinance within coming period
	<b>@NAN(RFSH,RFSH(-1))</b>
	Applies to: AUS, AUT, BEL, CAN, CHE, CZE, DEU, DNK, ESP, EST, FIN, FRA, GBR, GRC, HUN, IRL, ISL, ISR, ITA, JPN, KOR, LTU, LUX, LVA, NLD, NOR, NZL, POL, PRT, SVK, SVN, SWE, USA
<b>SAVG</b>	Net general government saving
	<b>YRG-YPG</b>
	AUS, AUT, BEL, BGR, CAN, CHE, CZE, DEU, DNK, ESP, EST, FIN, FRA, GBR, GRC, HRV, HUN, IRL, ISL, ISR, ITA, JPN, KOR, LTU, LUX, LVA, NLD, NOR, NZL, POL, PRT, ROU, SVK, SVN, SWE, USA
<b>SAVGML</b>	Net general government saving, mainland
	<b>YRGML-YPG</b>
	Applies to: NOR.
<b>SDGNFL</b>	Statistical discrepancy of government net liabilities, value
	<b>@NAN(SDGNFL,-4*0.5*(GFAR*(GDP+GDP(-1)+GDP(-2)+GDP(-3))/400-GFAR(-1)*(GDP(-1)+GDP(-2)+GDP(-3)+GDP(-4))/400))</b>
	Applies to: LVA, NOR
<b>TAXQ</b>	Taxes and social security contributions received by general government as a percentage of GDP
	<b>(TY+TIND+SSRG)/GDP*100.</b>
	Applies to: AUS, AUT, BEL, BGR, CAN, CHE, CZE, DEU, DNK, ESP, EST, FIN, FRA, GBR, GRC, HRV, HUN, IRL, ISL, ISR, ITA, JPN, KOR, LTU, LUX, LVA, NLD, NOR, NZL, POL, PRT, ROU, SVK, SWE, USA.
<b>TIND</b>	Taxes on production and imports
	<b>@NAN(TIND,TIND(-1)*(CP/CP(-1)))</b>
	Applies to: AUS, AUT, BEL, BGR, CAN, CHE, CZE, DEU, DNK, ESP, EST, FIN, FRA, GBR, GRC, HRV, HUN, IRL, ISL, ISR, ITA, JPN, KOR, LTU, LUX, LVA, NLD, NZL, POL, PRT, ROU, SVK, SVN, SWE, USA
	<b>TINDOFS+TINDML</b>
	Applies to: NOR.
<b>TINDML</b>	Taxes on production and imports, mainland
	<b>@NAN(TINDML,TINDML(-1)*(CP/CP(-1)))</b>
	Applies to: NOR.
<b>TKPG</b>	Capital transfers paid and other capital payments
	<b>@NAN(TKPG,TKPG(-1))</b>

	Applies to: AUS, AUT, BEL, BGR, CAN, CHE, CZE, DEU, DNK, ESP, EST, FIN, FRA, GBR, GRC, HRV, HUN, IRL, ISL, ISR, ITA, JPN, KOR, LTU, LUX, NLD, NOR, NZL, POL, PRT, ROU, SVK, SVN, SWE, USA.
<b>TKTRG</b>	Capital tax and transfers receipts <b>@NAN(TKTRG,TKTRG(-1))</b>
	Applies to: AUS, AUT, BEL, BGR, CAN, CHE, CZE, DEU, DNK, ESP, EST, FIN, FRA, GBR, GRC, HRV, HUN, IRL, ISL, ISR, ITA, JPN, KOR, LTU, LUX, NLD, NOR, NZL, POL, PRT, ROU, SVK, SVN, SWE, USA.
<b>TOCR</b>	Other current receipts of general government <b>TOCROFS+TOCRML</b>
	Applies to: NOR.
<b>TY</b>	Total direct taxes received by general government <b>TYH+TYB</b>
	Applies to: AUS, AUT, BEL, BGR, CAN, CHE, COL, CZE, DEU, DNK, ESP, EST, FIN, FRA, GBR, GRC, HRV, HUN, IRL, ISL, ISR, ITA, JPN, KOR, LTU, LUX, LVA, NLD, NOR, NZL, POL, PRT, ROU, SVK, SVN, SWE, USA
<b>TYB</b>	Direct taxes on business <b>@NAN(TYB,TYB(-1))*(GDP/GDP(-1))</b>
	Applies to: AUS, AUT, BEL, BGR, CAN, CHE, CZE, DEU, DNK, ESP, EST, FIN, FRA, GBR, HRV, HUN, IRL, ISL, ITA, JPN, KOR, LTU, LUX, NLD, POL, PRT, ROU, SVK, SVN, SWE, USA.
	<b>TYBOFS+TYBML</b>
	Applies to: NOR.
<b>TYBML</b>	Direct taxes on business, mainland <b>@NAN(TYBML,TYBML(-1))*(GDPML/GDPML(-1))</b>
	Applies to: NOR.
<b>TYML</b>	Total direct taxes received by general government, mainland <b>TYH+TYBML</b>
	Applies to: NOR.
<b>YPEPG</b>	Property income paid by general government <b>@NAN(YPEPG,YPEPG(-1)+(GGINTP-GGINTP(-1))+(YPEPG(-1)-GGINTP(-1))*(GDP/GDP(-1)-1))</b>
	Applies to: AUS, AUT, BEL, BGR, CAN, CHE, CZE, DEU, DNK, ESP, EST, FIN, FRA, GBR, GRC, HRV, HUN, IRL, ISL, ISR, ITA, JPN, KOR, LTU, LUX, LVA, NLD, NOR, NZL, POL, PRT, ROU, SVK, SVN, SWE, USA
<b>YPEPGX</b>	Property income paid by general government, excluding interest payments <b>YPEPG-GGINTP</b>
	Applies to: AUT, BGR, CAN, CZE, DEU, ESP, EST, FIN, FRA, GBR, GRC, HRV, HUN, ISL, ISR, ITA, KOR, LTU, LVA, NLD, NOR, NZL, POL, PRT, ROU, SVK, SVN, USA.
<b>YPERG</b>	Property income received by general government <b>@NAN(YPERG,YPERG(-1)+(GGINTR-GGINTR(-1))+(YPERG(-1)-GGINTR(-1))*(GDP/GDP(-1)-1))</b>
	Applies to: AUS, AUT, BEL, BGR, CAN, CHE, CZE, DEU, DNK, ESP, EST, FIN, FRA, GBR, GRC, HRV, HUN, IRL, ISL, ISR, ITA, JPN, KOR, LTU, LUX, LVA, NLD, NZL, POL, PRT, ROU, SVK, SVN, SWE, USA.
	<b>YPERGOFSS+YPERGML</b>
	Applies to: NOR.
<b>YPERGML</b>	Property income received by general government, mainland <b>@NAN(YPERGML,YPERGML(-1)+(GGINTR-GGINTR(-1))+(YPERGML(-1)-GGINTR(-1))*(GDPML/GDPML(-1)-1))</b>
	Applies to: NOR.
<b>YPERGX</b>	Property income received by general government, excluding interest receipts <b>YPERG-GGINTR</b>
	Applies to: AUS, AUT, BEL, BGR, CAN, CHE, CZE, DEU, DNK, ESP, EST, FIN, FRA, GBR, GRC, HRV, HUN, ISL, ISR, ITA, KOR, LTU, NLD, NOR, NZL, POL, PRT, ROU, SVK, SVN, SWE, USA.
<b>YPG</b>	Current disbursements of general government <b>CGAA+YPEPG+SSPG+YPOTG</b>
	Applies to: AUS, AUT, BEL, BGR, CAN, CHE, CZE, DEU, DNK, ESP, EST, FIN, FRA, GBR, GRC, HRV, HUN, IRL, ISL, ISR, ITA, JPN, KOR, LTU, LUX, LVA, NLD, NOR, NZL, POL, PRT, ROU, SVK, SVN, SWE, USA.
<b>YPGCTQ</b>	Total disbursements of central government as a percentage of GDP

	<b>YPGCT/GDP*100</b>
	Applies to: CHL, COL, CRI
<b>YPGQ</b>	Current disbursements of general government as a percentage of GDP
	<b>(YPG/GDP)*100</b>
	Applies to: AUS, AUT, BEL, BGR, CAN, CHE, CZE, DEU, DNK, ESP, EST, FIN, FRA, GBR, GRC, HRV, HUN, IRL, ISL, ISR, ITA, JPN, KOR, LTU, LUX, LVA, NLD, NOR, NZL, POL, PRT, ROU, SVK, SVN, SWE, USA.
<b>YPGT</b>	Total disbursements of general government
	<b>YPG+IGAA+TKPG-CFKG</b>
	Applies to: AUS, AUT, BEL, BGR, CAN, CHE, COL, CZE, DEU, DNK, ESP, EST, FIN, FRA, GBR, GRC, HRV, HUN, IRL, ISL, ISR, ITA, JPN, KOR, LTU, LUX, LVA, NLD, NOR, NZL, POL, PRT, ROU, SVK, SVN, SWE, USA.
<b>YPGT_DESK</b>	Total disbursements of general government specific definition
	<b>YPGT_DESK/GDP*100</b>
	Applies to: MEX
<b>YPGTQ</b>	Total disbursements of general government as a percentage of GDP
	<b>YPGT/GDP*100.</b>
	Applies to: AUS, AUT, BEL, BGR, CAN, CHE, CZE, DEU, DNK, ESP, EST, FIN, FRA, GBR, GRC, HRV, HUN, IRL, ISL, ISR, ITA, JPN, KOR, LTU, LUX, LVA, NLD, NOR, NZL, POL, PRT, ROU, SVK, SVN, SWE, USA.
<b>YPGTX</b>	Total disbursements of general government excluding gross interest payments
	<b>YPGT-GGINTP</b>
	Applies to: ISR, LVA, NOR.
<b>YPGX</b>	Current disbursements of general government excluding gross interest payments
	<b>YPG-GGINTP</b>
	Applies to: AUS, AUT, BEL, BGR, CAN, CHE, CZE, DEU, DNK, ESP, EST, FIN, FRA, GBR, GRC, HRV, HUN, IRL, ISL, ISR, ITA, JPN, KOR, LTU, LUX, LVA, NLD, NOR, NZL, POL, PRT, ROU, SVK, SVN, SWE, USA.
<b>YRG</b>	Current receipts of general government
	<b>TY+TIND+SSRG+TOCR+YPERG</b>
	Applies to: AUS, AUT, BEL, BGR, CAN, CHE, CZE, DEU, DNK, ESP, EST, FIN, FRA, GBR, GRC, HRV, HUN, IRL, ISL, ISR, ITA, JPN, KOR, LTU, LUX, LVA, NLD, NOR, NZL, POL, PRT, ROU, SVK, SVN, SWE, USA.
<b>YRGCTQ</b>	Total receipts of central government as a percentage of GDP
	<b>YRGCT/GDP*100</b>
	Applies to: CHL, COL, CRI
<b>YRGML</b>	Current receipts mainland, general government
	<b>TYML+TINDML+SSRG+YPERGML+TOCRML</b>
	Applies to: NOR.
<b>YRGOFS</b>	Current receipts offshore, general government
	<b>TYBOFS+TINDOFS+YPERGOFS+TOCROFS</b>
	Applies to: NOR.
<b>YRGQ</b>	Current receipts of general government as a percentage of GDP
	<b>YRG/GDP*100.</b>
	Applies to: AUS, AUT, BEL, BGR, CAN, CHE, CZE, DEU, DNK, ESP, EST, FIN, FRA, GBR, GRC, HRV, HUN, IRL, ISL, ISR, ITA, JPN, KOR, LTU, LUX, LVA, NLD, NOR, NZL, POL, PRT, ROU, SVK, SVN, SWE, USA.
<b>YRG T</b>	Total receipts of general government
	<b>YRG+TKTRG</b>
	Applies to: AUS, AUT, BEL, BGR, CAN, CHE, CZE, DEU, DNK, ESP, EST, FIN, FRA, GBR, GRC, HRV, HUN, IRL, ISL, ISR, ITA, JPN, KOR, LTU, LUX, LVA, NLD, NOR, NZL, POL, PRT, ROU, SVK, SVN, SWE, USA
<b>YRG TML</b>	Total receipts, mainland, general government
	<b>YRGML+TKTRG</b>
	Applies to: NOR.
<b>YRG TQ</b>	Total receipts of general government as a percentage of GDP
	<b>YRG T/GDP*100</b>
	Applies to: AUS, AUT, BEL, BGR, CAN, CHE, CZE, DEU, DNK, ESP, EST, FIN, FRA, GBR, GRC, HRV, HUN, IRL, ISL,

	ISR, ITA, JPN, KOR, LTU, LUX, LVA, NLD, NOR, NZL, POL, PRT, ROU, SVK, SVN, SWE, USA.
<b>YRGTDQ_DESK</b>	Total receipts of general government as a percentage of GDP, specific definition <b>YRGTDQ_DESK/GDP*100</b>
	Applies to: MEX
<b>YRGX</b>	Current receipts of general government excluding gross interest receipts <b>YRG-GGINTR</b>
	Applies to: AUS, AUT, BEL, BGR, CAN, CHE, CZE, DEU, DNK, ESP, EST, FIN, FRA, GBR, GRC, HRV, HUN, IRL, ISL, ISR, ITA, JPN, KOR, LTU, LUX, LVA, NLD, NOR, NZL, POL, PRT, ROU, SVK, SVN, SWE, USA.
<b>YPG</b>	Current disbursements of general government

## EXPENDITURE AND GDP

<b>CG</b>	Government final consumption expenditure, nominal value, GDP expenditure approach <b>PCG*CGV</b>
	Applies to: ARG, AUS, AUT, BEL, BGR, BRA, CAN, CHE, CHL, COL, CRI, CZE, DEU, DNK, ESP, EST, FIN, FRA, GBR, GRC, HRV, HUN, IDN, IND, IRL, ISL, ISR, ITA, JPN, KOR, LTU, LUX, LVA, MEX, NLD, NOR, NZL, PER, POL, PRT, ROU, SVK, SVN, SWE, TUR, USA, ZAF.
<b>CP</b>	Private final consumption expenditure, nominal value, GDP expenditure approach <b>PCP*CPV</b>
	Applies to: ARG, AUS, AUT, BEL, BGR, BRA, CAN, CHE, CHL, COL, CRI, CZE, DEU, DNK, ESP, EST, FIN, FRA, GBR, GRC, HRV, HUN, IDN, IND, IRL, ISL, ISR, ITA, JPN, KOR, LTU, LUX, LVA, MEX, NLD, NOR, NZL, PER, POL, PRT, ROU, SVK, SVN, SWE, TUR, USA, ZAF.
<b>CQ_FBGSV</b>	Net exports contributions to changes in real GDP, percentage points <b>((XGS(-1)/GDP(-1))*@PC(XGSV)-(MGS(-1)/GDP(-1))*@PC(MGSV))/100</b>
	Applies to: ARG, AUS, AUT, BEL, BGR, BRA, CAN, CHE, CHL, COL, CRI, CZE, DEU, DNK, ESP, EST, FIN, FRA, GBR, GRC, HRV, HUN, IRL, ISL, ISR, ITA, JPN, KOR, LTU, LUX, LVA, NLD, NOR, NZL, PER, POL, PRT, ROU, SVK, SVN, SWE, TUR, USA. <b>((XGSV(-1)/GDPV(-1))*@PC(XGSV)-(MGSV(-1)/GDPV(-1))*@PC(MGSV))/100</b>
	Applies to: CHN, CRI, DAE, IDN, IND, MEX, PER, ZAF.
<b>FBGS</b>	Net exports of goods and services, nominal value (national accounts basis) <b>XGS-MGS</b>
	Applies to: ARG, AUS, AUT, BEL, BGR, BRA, CAN, CHE, CHL, COL, CRI, CZE, DEU, DNK, ESP, EST, FIN, FRA, GBR, GRC, HRV, HUN, IRL, ISL, ISR, ITA, JPN, KOR, LTU, LUX, LVA, MEX, NLD, NOR, NZL, PER, POL, PRT, ROU, SVK, SVN, SWE, TUR, USA.
<b>FBGSV</b>	Net exports of goods and services, volume <b>XGSV-MGSV</b>
	Applies to: CRI
<b>FDD</b>	Final domestic expenditure, nominal value <b>CP+CG+IT</b>
	Applies to: ARG, AUS, AUT, BEL, BGR, BRA, CAN, CHE, CHL, COL, CRI, CZE, DEU, DNK, ESP, EST, FIN, FRA, GBR, GRC, HRV, HUN, IND, IRL, ISL, ISR, ITA, JPN, KOR, LTU, LUX, LVA, MEX, NLD, NOR, NZL, PER, POL, PRT, ROU, SVK, SVN, SWE, TUR, USA.
<b>FDDV</b>	Final domestic expenditure, volume <b>FDDV(-1)*((0+(@PCH(CPV)*CP(-1))+(@PCH(CG)*CG(-1))+(@PCH(ITV)*IT(-1)))/FDD(-1)+CQ_SDFDDV+1)</b>
	Applies to: ARG, AUS, AUT, BEL, BGR, BRA, CAN, CHE, CHL, COL, CRI, CZE, DEU, DNK, ESP, EST, FIN, FRA, GBR, GRC, HRV, HUN, IND, IRL, ISL, ISR, ITA, JPN, KOR, LTU, LUX, LVA, MEX, NLD, NOR, NZL, PER, POL, PRT, ROU, SVK, SVN, SWE, TUR, USA.
<b>GDP</b>	Gross domestic product, nominal value, market prices <b>CP+CG+ITISK+XGS-MGS</b>
	Applies to: AUS, AUT, BEL, BGR, BRA, CAN, CHE, CHL, COL, CZE, DEU, DNK, ESP, EST, FIN, FRA, GBR, GRC, HRV, HUN, IRL, ISL, ISR, ITA, JPN, KOR, LTU, LUX, LVA, MEX, NLD, NOR, NZL, POL, PRT, ROU, RUS, SVK, SVN, SWE, TUR, USA. <b>PGDP*GDPV</b>
	Applies to: ARG, CHN, CRI, DAE, IDN, IND, PER, ZAF.
<b>GDP_USD</b>	Gross domestic product, nominal value in USD, OECD reference year exchange rates

	<b>GDP*@MEAN(EXCH,NBASE)</b>
	Applies to: ARG, AUS, AUT, BEL, BGR, BRA, CAN, CHE, CHL, CHN, COL, CRI, CZE, DAE, DEU, DNK, ESP, EST, FIN, FRA, GBR, GRC, HRV, HUN, IDN, IND, IRL, ISL, ISR, ITA, JPN, KOR, LTU, LUX, LVA, MEX, NLD, NOR, NZL, OIL, PER, POL, PRT, ROU, ROW, RUS, SVK, SVN, SWE, TUR, USA, ZAF.
<b>GDPML</b>	Mainland gross domestic product, nominal value, market prices
	<b>PGDPML*GDPMLV</b>
	Applies to: NOR.
<b>GDPMLV</b>	Mainland gross domestic product, volume, market prices
	<b>@NAN(GDPMLV,GDPMLV(-1)*(GDPV/GDPV(-1)))</b>
	Applies to: NOR.
<b>GDPOFS</b>	Offshore gross domestic product, nominal value, market prices
	<b>PGDPOFS*GDPOFSV</b>
	Applies to: NOR.
<b>GDPV</b>	Gross domestic product, volume, market prices
	<b>GDPV(-1)*((0+(@PCH(CPV)*CP(-1))+(@PCH(CGV)*CG(-1))+(@PCH(ITISKV)*ITISK(-1))+(@PCH(XGSV)*XGS(-1))-(@PCH(MGSV)*MGS(-1)))/GDP(-1)+CQ_SDGDPV+1)</b>
	Applies to: ARG, AUS, AUT, BEL, BGR, BRA, CAN, CHE, CHL, CRI, CZE, DEU, DNK, ESP, EST, FIN, FRA, GBR, GRC, HRV, HUN, IRL, ISL, ISR, ITA, JPN, KOR, LTU, LUX, LVA, MEX, NLD, NOR, NZL, POL, PRT, ROU, RUS, SVK, SVN, SWE, TUR, USA.
	<b>@NAN(GDPV,GDPV(-1)*(1+@PC(CPV+CGV+ITISKV+XGSV-MGSV)/100+CQ_SDGDPV))</b>
	Applies to: IDN.
	<b>GDPV(-1)*(1+@PC(CPV+CGV+ITISKV+XGSV-MGSV)/100+CQ_SDGDPV)</b>
	Applies to: IND, PER, ZAF.
	<b>@NAN(GDPV,GDPV(-1)*((0+(@PCH(CPV)*CPV(-1))+(@PCH(CGV)*CGV(-1))+(@PCH(ITISKV)*ITISKV(-1))+(@PCH(XGSV)*XGSV(-1))-(@PCH(MGSV)*MGSV(-1)))/GDPV(-1)+CQ_SDGDPV+1))</b>
	Applies to: COL.
<b>GDPV_CAP</b>	Gross domestic product per capita, volume
	<b>GDPV/POP</b>
	Applies to: ARG, AUS, AUT, BEL, BGR, BRA, CAN, CHE, CHL, CHN, COL, CRI, CZE, DEU, DNK, ESP, EST, FIN, FRA, GBR, GRC, HRV, HUN, IDN, IND, IRL, ISL, ISR, ITA, JPN, KOR, LTU, LUX, LVA, MEX, NLD, NOR, NZL, PER, POL, PRT, ROU, SVK, SVN, SWE, TUR, USA, ZAF.
<b>GDPV_USD</b>	Gross domestic product, volume in USD, OECD reference year exchange rates
	<b>GDPV*@MEAN(PGDP,NBASE)*@MEAN(EXCH,NBASE)</b>
	Applies to: ARG, AUS, AUT, BEL, BGR, BRA, CAN, CHE, CHL, CHN, COL, CRI, CZE, DAE, DEU, DNK, ESP, EST, FIN, FRA, GBR, GRC, HRV, HUN, IDN, IND, IRL, ISL, ISR, ITA, JPN, KOR, LTU, LUX, LVA, MEX, NLD, NOR, NZL, OIL, PER, POL, PRT, ROU, ROW, RUS, SVK, SVN, SWE, TUR, USA, ZAF.
<b>GDPVCSA</b>	Gross domestic product, volume, country specific
	<b>R_GDPVWDS*GDPV</b>
	Applies to: DEU.
<b>GDPVD</b>	Gross domestic product, volume in USD, at OECD reference year PPP
	<b>GDPV*@MEAN(PGDP,NBASE)/@MEAN(PPP,NBASE)</b>
	Applies to: ARG, AUS, AUT, BEL, BGR, BRA, CAN, CHE, CHL, CHN, COL, CRI, CZE, DEU, DNK, ESP, EST, FIN, FRA, GBR, GRC, HRV, HUN, IDN, IRL, ISL, ISR, ITA, JPN, KOR, LTU, LUX, MEX, NLD, NOR, NZL, PER, POL, PRT, ROU, RUS, SVK, SVN, SWE, TUR, USA, ZAF.
<b>GDPVD_CAP</b>	Gross domestic product per capita, volume in USD, at OECD reference year PPP
	<b>GDPVD/POP</b>
	Applies to: ARG, AUS, AUT, BEL, BGR, BRA, CAN, CHE, CHL, CHN, COL, CRI, CZE, DEU, DNK, ESP, EST, FIN, FRA, GBR, GRC, HRV, HUN, IDN, IND, IRL, ISL, ISR, ITA, JPN, KOR, LTU, LUX, LVA, MEX, NLD, NOR, NZL, PER, POL, PRT, ROU, SVK, SVN, SWE, TUR, USA, ZAF.
<b>GNP</b>	Gross national product, nominal value, market prices
	<b>GNPV*PGNP</b>
	Applies to: IRL.
<b>GNPV</b>	Gross national product, volume, market prices
	<b>@NAN(GNPV,GNPV(-1)*(1+@PC(GDPV+BSII/GDP)/100))</b>
	Applies to: IRL.
<b>ICSA</b>	Fixed investment, country specific, volume
	<b>IBV-IOBV-ISHV-IOILV</b>



	Applies to: NOR.
<b>IGV</b>	Government gross fixed capital formation, volume <b>@NAN(IGV,IGV(-1)*(CGV/CGV(-1)))</b>
	Applies to: AUS, BEL, CAN, CHE, DEU, DNK, FIN, FRA, GBR, ISL, JPN, KOR, NLD, NOR, NZL, SWE, USA.
<b>IHV</b>	Gross fixed capital formation, housing, volume <b>@NAN(IHV,IHV(-1)*(GDPV/GDPV(-1)))</b>
	Applies to: AUS, AUT, BEL, BGR, CAN, CHE, CZE, DEU, DNK, ESP, EST, FIN, FRA, GBR, GRC, HRV, HUN, IRL, ISL, ISR, ITA, JPN, KOR, LTU, LUX, LVA, MEX, NLD, NOR, NZL, POL, PRT, ROU, SVK, SVN, SWE, USA, ZAF.
<b>IOBV</b>	Gross fixed capital formation of private non-residential industry excluding shipping and oil, volume <b>@NAN(IOBV,IOBV(-1)*(IBV/IBV(-1)))</b>
	Applies to: NOR.
<b>IT</b>	Gross fixed capital formation, total, nominal value <b>PIT*ITV</b>
	Applies to: ARG, AUS, AUT, BEL, BGR, BRA, CAN, CHE, CHL, COL, CRI, CZE, DEU, DNK, ESP, EST, FIN, FRA, GBR, GRC, HRV, HUN, IDN, IND, IRL, ISL, ISR, ITA, JPN, KOR, LTU, LUX, LVA, MEX, NLD, NOR, NZL, PER, POL, PRT, ROU, SVK, SVN, SWE, TUR, USA, ZAF.
<b>ITISK</b>	Gross capital formation, total, nominal value <b>PITISK*ITISKV</b>
	Applies to: ARG, AUS, AUT, BEL, BGR, BRA, CAN, CHE, CHL, COL, CRI, CZE, DEU, DNK, ESP, EST, FIN, FRA, GBR, GRC, HRV, HUN, IDN, IRL, ISL, ISR, ITA, JPN, KOR, LTU, LUX, LVA, MEX, NLD, NOR, NZL, PER, POL, PRT, ROU, SVK, SVN, SWE, TUR, USA, ZAF.
<b>ITISKV</b>	Gross capital formation, total, volume <b>ITISKV(-1)*(1+(CQ_ISKV*GDP(-1))+@PC(ITV)/100*IT(-1))/ITISK(-1)</b>
	Applies to: ARG, AUS, AUT, BEL, BGR, CAN, CHE, CHL, COL, CZE, DEU, DNK, ESP, EST, FIN, FRA, GBR, GRC, HRV, HUN, IRL, ISL, ISR, ITA, JPN, KOR, LTU, LUX, LVA, NLD, NOR, NZL, POL, PRT, ROU, SVK, SVN, SWE, TUR, USA.
	<b>ITISKV(-1)/ITISK(-1)*(CQ_ISKV*GDP(-1)+IT(-1)*@PC(ITV)/100)+ITISKV(-1)</b>
	Applies to: BRA, PER, ZAF.
	<b>ITISKV(-1)/ITISKV(-1)*(CQ_ISKV*GDPV(-1)+ITV(-1)*@PC(ITV)/100)+ITISKV(-1)</b>
	Applies to: IDN.
	<b>ITISKV(-1)*(1+(CQ_ISKV*GDPV(-1))+@PC(ITV)/100*ITV(-1))/ITISKV(-1)</b>
	Applies to: CRI, MEX.
<b>ITV</b>	Gross fixed capital formation, total, volume <b>ITV(-1)*(1+@PC(IBV+IGV+IHV)/100+CQ_SDITV)</b>
	Applies to: AUS, BEL, CAN, CHE, DEU, DNK, FIN, FRA, GBR, ISL, JPN, KOR, NLD, NOR, NZL, SWE, USA.
<b>MGS</b>	Imports of goods and services, nominal value (national accounts basis) <b>PMGS*MGSV</b>
	Applies to: ARG, AUS, AUT, BEL, BGR, BRA, CAN, CHE, CHL, COL, CRI, CZE, DEU, DNK, ESP, EST, FIN, FRA, GBR, GRC, HRV, HUN, IDN, IND, IRL, ISL, ISR, ITA, JPN, KOR, LTU, LUX, LVA, MEX, NLD, NOR, NZL, PER, POL, PRT, ROU, SVK, SVN, SWE, TUR, USA, ZAF.
<b>TDD</b>	Total domestic expenditure, nominal value <b>GDP-XGS+MGS</b>
	Applies to: ARG, COL, CRI, GRC, IND.
<b>TDDV</b>	Total domestic expenditure, volume <b>@NAN(TDDV,TDDV(-1)*((0+(@PCH(CPV)*CPV(-1))+(@PCH(CGV)*CGV(-1))+@PCH(ITISKV)*ITISKV(-1)))/TDDV(-1)+CQ_SDTDDV+1))</b>
	Applies to: COL.
	<b>GDPV-XGSV+MGSV</b>
	Applies to: ARG, CHN, CRI, IND, PER.
	<b>TDDV(-1)*((0+(@PCH(CPV)*CP(-1))+(@PCH(CGV)*CG(-1))+@PCH(ITISKV)*ITISK(-1)))/TDD(-1)+CQ_SDTDDV+1)</b>
	Applies to: AUS, AUT, BEL, BGR, CAN, CHE, CHL, CZE, DEU, DNK, ESP, EST, FIN, FRA, GBR, GRC, HRV, HUN, IRL, ISL, ISR, ITA, JPN, KOR, LTU, LUX, LVA, MEX, NLD, NOR, NZL, POL, PRT, ROU, SVK, SVN, SWE, TUR, USA
<b>TEV</b>	Total expenditure, volume <b>TEV(-1)*((0+(@PCH(CPV)*CP(-1))+(@PCH(CGV)*CG(-1))+@PCH(ITISKV)*ITISK(-1))+@PCH(XGSV)*XGS(-1))/TE(-1)+CQ_SDTEV+1)</b>

Applies to: AUS, AUT, BEL, BGR, CAN, CHE, CHL, CZE, DEU, DNK, ESP, EST, FIN, FRA, GBR, GRC, HRV, HUN, IRL, ISL, ISR, ITA, JPN, KOR, LTU, LUX, LVA, MEX, NLD, NOR, NZL, POL, PRT, ROU, SVK, SVN, SWE, TUR, USA.

**TDDV+XGSV**

Applies to: COL, CRI.

**TEVD** Total expenditure, volume in USD, OECD reference year prices

**@MEAN(TE,"NBASE")\*(@MEAN(EXCH,"NBASE")\*TEV/@MEAN(TEV,"NBASE"))**

Applies to: ARG, AUS, AUT, BEL, BGR, BRA, CAN, CHE, CHL, COL, CRI, CZE, DEU, DNK, ESP, EST, FIN, FRA, GBR, GRC, HRV, HUN, IRL, ISL, ISR, ITA, JPN, KOR, LTU, LUX, LVA, MEX, NLD, NOR, NZL, PER, POL, PRT, ROU, SVK, SVN, SWE, TUR, USA.

**XGS** Exports of goods and services, nominal value (national accounts basis)

**PXGS\*XGSV**

Applies to: ARG, AUS, AUT, BEL, BGR, BRA, CAN, CHE, CHL, COL, CRI, CZE, DEU, DNK, ESP, EST, FIN, FRA, GBR, GRC, HRV, HUN, IDN, IND, IRL, ISL, ISR, ITA, JPN, KOR, LTU, LUX, LVA, MEX, NLD, NOR, NZL, PER, POL, PRT, ROU, SVK, SVN, SWE, TUR, USA, ZAF.

## SUPPLY BLOCK

**CLF** Employment coefficient

**@NAN(CLF,@NAN(CLF,@MOVAV(CLF(-1),4)))**

Applies to: AUT, BEL, BGR, CHE, CZE, DEU, ESP, FIN, HRV, HUN, IRL, ISR, ITA, KOR, LUX, MEX, NOR, NZL, PRT, ROU, SVK, SVN, SWE, USA.

**@NAN(CLF,@MOVAV(CLF(-1),4))**

Applies to: DNK, EST, FRA, GRC, LTU, NLD

**@NAN(CLF,@NAN(CLF,CLF(-1)))**

Applies to: POL.

**ER1574** Aggregate employment rate, percentage of population aged 15-74

**ET\*CLF/POP1574\*100**

Applies to: AUS, AUT, BEL, BGR, CAN, CHE, CHL, COL, CRI, CZE, DEU, DNK, ESP, EST, FIN, FRA, GBR, GRC, HRV, HUN, IRL, ISL, ISR, ITA, JPN, KOR, LTU, LUX, LVA, MEX, NLD, NZL, POL, PRT, ROU, SVK, SVN, SWE, TUR, USA.

**(ET\*CLF-ECSA)/POP1574\*100**

Applies to: NOR.

**ETPT** Potential employment of total economy

**ERS1574/100\*POPS1574**

Applies to: AUS, AUT, BEL, BGR, CAN, CHE, CHL, CZE, DEU, DNK, ESP, EST, FIN, FRA, GBR, GRC, HRV, HUN, IRL, ISL, ISR, ITA, JPN, KOR, LTU, LUX, MEX, NLD, NOR, NZL, POL, PRT, ROU, SVK, SVN, SWE, TUR, USA.

**CLF\*ET**

Applies to: AUT, BEL, BGR, CHE, CZE, DEU, DNK, ESP, EST, FIN, FRA, GRC, HRV, HUN, IRL, ISR, ITA, KOR, LTU, LUX, LVA, MEX, NLD, NOR, NZL, POL, PRT, ROU, SVK, SVN, SWE, USA.

**GAP** Output gap as a percentage of potential GDP

**(GDPV/GDPVTR-1)\*100.**

Applies to: AUS, AUT, BEL, BGR, CAN, CHE, CHL, CZE, DEU, DNK, ESP, EST, FIN, FRA, GBR, GRC, HRV, HUN, ISL, ISR, ITA, JPN, KOR, LTU, LUX, LVA, MEX, NLD, NZL, POL, PRT, ROU, SVK, SVN, SWE, TUR, USA

**((MFDDV/MFDDVTR)-1.0)\*100.**

Applies to: IRL.

**(GDPMLV/GDPVTR-1)\*100**

Applies to: NOR

**GAPER** Employment rate gap, percentage points

**ER1574-ERS1574**

Applies to: AUS, AUT, BEL, BGR, CAN, CHE, CHL, DEU, DNK, ESP, EST, FIN, FRA, GBR, GRC, HRV, HUN, IRL, ISL, ISR, ITA, JPN, KOR, LTU, LUX, LVA, MEX, NLD, NOR, NZL, POL, PRT, ROU, SVK, SVN, SWE, TUR, USA.

**GDPTR** Potential output, nominal value

**GDP\*IFU3**

Applies to: AUS, AUT, BEL, BGR, CAN, CHE, COL, CZE, DEU, DNK, ESP, EST, FIN, FRA, GBR, GRC, HRV, HUN, IRL, ISL, ISR, ITA, JPN, KOR, LTU, LUX, LVA, NLD, NOR, NZL, POL, PRT, ROU, SVK, SVN, SWE, USA.

**GDPVTR** Potential output, volume

	<b>(ETPT*EFFLABS)^0.67*KTPV^(1-0.67)</b>
	Applies to: "AUS, AUT, BEL, BGR, CAN, CHE, CHL, COL, CZE, DEU, DNK, ESP, EST, FIN, FRA, GBR, GRC, HRV, HUN, ISL, ISR, ITA, JPN, KOR, LTU, LUX, LVA, MEX, NLD, NOR, NZL, POL, PRT, ROU, SVK, SVN, SWE, TUR, USA"
<b>IFU3</b>	Ratio of potential to actual real GDP of the total economy
	<b>GDPVTR/GDPV</b>
	Applies to: AUS, AUT, BEL, BGR, CAN, CHE, CZE, DEU, DNK, ESP, EST, FIN, FRA, GBR, GRC, HRV, HUN, ISL, ISR, ITA, JPN, KOR, LTU, LUX, NLD, NZL, POL, PRT, ROU, SVK, SVN, SWE, TUR, USA.
	<b>MFDDVTR/MFDDV</b>
	Applies to: IRL.
	<b>GDPVTR/GDPMLV</b>
	Applies to: NOR.
<b>NLGA</b>	Cyclically-adjusted general government net lending
	<b>YRGA-YPGA-CAPOG</b>
	Applies to: SWE, USA.
<b>NLGQA</b>	Cyclically-adjusted general government net lending as a percentage of potential GDP
	<b>NLGA/GDPTR*100</b>
	Applies to: AUS, AUT, BEL, BGR, CAN, CHE, CZE, DEU, DNK, ESP, EST, FIN, FRA, GBR, GRC, HRV, HUN, IRL, ISL, ISR, ITA, JPN, KOR, LTU, LUX, LVA, NLD, NOR, NZL, POL, PRT, ROU, SVK, SVN, SWE, USA.
<b>NLGQU</b>	Underlying general government net lending as a percentage of potential GDP
	<b>NLQU/GDPTR*100</b>
	Applies to: AUS, AUT, BEL, BGR, CAN, CHE, CZE, DEU, DNK, ESP, EST, FIN, FRA, GBR, GRC, HRV, HUN, IRL, ISL, ISR, ITA, JPN, KOR, LTU, LUX, LVA, NLD, NOR, NZL, POL, PRT, ROU, SVK, SVN, SWE, USA.
<b>NLQU</b>	Underlying general government net lending
	<b>NLGA-NOO</b>
	Applies to: AUS, AUT, BEL, BGR, CAN, CHE, CZE, DEU, DNK, ESP, EST, FIN, FRA, GBR, GRC, HRV, HUN, IRL, ISL, ISR, ITA, JPN, KOR, LTU, LUX, LVA, NLD, NOR, NZL, POL, PRT, ROU, SVN, SWE, USA.
<b>NLGA</b>	Cyclically-adjusted general government primary balance
	<b>NLGA+GNINTP</b>
	Applies to: AUS, AUT, BEL, BGR, CAN, CHE, CZE, DEU, DNK, ESP, EST, FIN, FRA, GBR, GRC, HRV, HUN, IRL, ISL, ISR, ITA, JPN, KOR, LTU, LUX, LVA, NLD, NOR, NZL, POL, PRT, ROU, SVN, SWE, USA.
<b>NLGA</b>	Cyclically-adjusted general government primary balance as a percentage of potential GDP
	<b>NLGA/GDPTR*100</b>
	Applies to: AUS, AUT, BEL, BGR, CAN, CHE, CZE, DEU, DNK, ESP, EST, FIN, FRA, GBR, GRC, HRV, HUN, IRL, ISL, ISR, ITA, JPN, KOR, LTU, LUX, LVA, NLD, NOR, NZL, POL, PRT, ROU, SVN, SWE, USA.
<b>NLGA</b>	Underlying general government primary balance as a percentage of potential GDP
	<b>NLGA/GDPTR*100</b>
	Applies to: AUS, AUT, BEL, BGR, CAN, CHE, CZE, DEU, DNK, ESP, EST, FIN, FRA, GBR, GRC, HRV, HUN, IRL, ISL, ISR, ITA, JPN, KOR, LTU, LUX, LVA, NLD, NOR, NZL, POL, PRT, ROU, SVN, SWE, USA.
<b>NLGA</b>	Underlying general government primary balance
	<b>NLGA+GNINTP</b>
	Applies to: AUS, AUT, BEL, BGR, CAN, CHE, CZE, DEU, DNK, ESP, EST, FIN, FRA, GBR, GRC, HRV, HUN, IRL, ISL, ISR, ITA, JPN, KOR, LTU, LUX, LVA, NLD, NOR, NZL, POL, PRT, ROU, SVN, SWE, USA.
<b>NOOQ</b>	Net one-offs of general government as a percentage of potential GDP
	<b>NOO/GDPTR*100</b>
	Applies to: AUS, AUT, BEL, CAN, CHE, CZE, DEU, DNK, ESP, EST, FIN, FRA, GBR, GRC, HUN, IRL, ISL, ITA, JPN, KOR, LUX, LVA, NLD, NOR, NZL, POL, PRT, ROU, SVK, SVN, SWE, USA.
<b>SSRGA</b>	Cyclically-adjusted social security contributions received by general government
	<b>SSRG*IFU3^XSSRGE</b>
	Applies to: AUS, AUT, BEL, BGR, CAN, CHE, CZE, DEU, DNK, ESP, EST, FIN, FRA, GBR, GRC, HRV, HUN, IRL, ISL, ISR, ITA, JPN, KOR, LTU, LUX, LVA, NLD, NOR, NZL, POL, PRT, ROU, SVN, SWE, USA.
<b>TINDA</b>	Cyclically-adjusted taxes on production and imports
	<b>TIND*IFU3^XTINDE</b>
	Applies to: AUS, AUT, BEL, BGR, CAN, CHE, CZE, DEU, DNK, ESP, EST, FIN, FRA, GBR, GRC, HRV, HUN, IRL, ISL, ISR, ITA, JPN, KOR, LTU, LUX, LVA, NLD, NZL, POL, PRT, ROU, SVN, SWE, USA.
	<b>TINDML*IFU3^XTINDE</b>
	Applies to: NOR.
<b>TYA</b>	Cyclically-adjusted total direct taxes received by general government
	<b>TY*(XALPHA*IFU3^XTYEL+(1-XALPHA)*IFU3(-4)^XTYEL)</b>

	Applies to: LUX.
<b>TYBA</b>	Cyclically adjusted direct taxes on business <b>TYB*(IFU3^XTYBEL)</b>
	Applies to: AUS, AUT, BEL, BGR, CAN, CHE, CZE, DEU, DNK, ESP, EST, FIN, FRA, GBR, GRC, HRV, HUN, IRL, ISL, ISR, ITA, JPN, KOR, LTU, LUX, LVA, NLD, NZL, POL, PRT, ROU, SVN, SWE, USA.
	<b>TYBML*(IFU3^XTYBEL)</b>
	Applies to: NOR.
<b>TYHA</b>	Cyclically-adjusted direct taxes on households <b>TYH*(IFU3^XTYHEL)</b>
	Applies to: AUS, AUT, BEL, BGR, CAN, CHE, CZE, DEU, DNK, ESP, EST, FIN, FRA, GBR, GRC, HRV, HUN, IRL, ISL, ISR, ITA, JPN, KOR, LTU, LUX, LVA, NLD, NOR, NZL, POL, PRT, ROU, SVN, SWE, USA.
<b>YPGA</b>	Cyclically-adjusted current disbursements of general government <b>YPGXA+GGINTP</b>
	Applies to: AUS, AUT, BEL, BGR, CAN, CHE, CZE, DEU, DNK, ESP, EST, FIN, FRA, GBR, GRC, HRV, HUN, IRL, ISL, ISR, ITA, JPN, KOR, LTU, LUX, LVA, NLD, NOR, NZL, POL, PRT, ROU, SVN, SWE, USA.
<b>YPGQA</b>	Cyclically-adjusted current disbursements of general government as a percentage of potential GDP <b>YPGA/GDPTR*100</b>
	Applies to: AUS, AUT, BEL, BGR, CAN, CHE, CZE, DEU, DNK, ESP, EST, FIN, FRA, GBR, GRC, HRV, HUN, IRL, ISL, ISR, ITA, JPN, KOR, LTU, LUX, LVA, NLD, NOR, NZL, POL, PRT, ROU, SVN, SWE, USA.
<b>YPGXA</b>	Cyclically-adjusted current disbursements of general government excluding gross interest payments <b>(YPG-GGINTP)*(IFU3^XYPGEL2)</b>
	Applies to: AUS, AUT, BEL, BGR, CAN, CHE, CZE, DEU, DNK, ESP, EST, FIN, FRA, GBR, GRC, HRV, HUN, IRL, ISL, ISR, ITA, JPN, KOR, LTU, LUX, LVA, NLD, NOR, NZL, POL, PRT, ROU, SVN, SWE, USA.
<b>YPGXQA</b>	Cyclically-adjusted current disbursements of general government excluding gross interest payments, as a percentage of potential GDP <b>YPGXA/GDPTR*100</b>
	Applies to: AUS, AUT, BEL, BGR, CAN, CHE, CZE, DEU, DNK, ESP, EST, FIN, FRA, GBR, GRC, HRV, HUN, IRL, ISL, ISR, ITA, JPN, KOR, LTU, LUX, LVA, NLD, NOR, NZL, POL, PRT, ROU, SVN, SWE, USA.
<b>YRGA</b>	Cyclically-adjusted current receipts of general government <b>TYBA+TYHA+TINDA+SSRGA+TOCR+YPERG</b>
	Applies to: AUS, AUT, BEL, BGR, CAN, CHE, CZE, DEU, DNK, ESP, EST, FIN, FRA, GBR, GRC, HRV, HUN, IRL, ISL, ISR, ITA, JPN, KOR, LTU, LUX, LVA, NLD, NZL, POL, PRT, ROU, SVN, SWE, USA.
	<b>TYBA+TYHA+TINDA+SSRGA+TOCRML+YPERGML</b>
	Applies to: NOR.
<b>YRGQA</b>	Cyclically-adjusted current receipts of general government as a percentage of potential GDP <b>YRGA/GDPTR*100</b>
	Applies to: AUS, AUT, BEL, BGR, CAN, CHE, CZE, DEU, DNK, ESP, EST, FIN, FRA, GBR, GRC, HRV, HUN, IRL, ISL, ISR, ITA, JPN, KOR, LTU, LUX, LVA, NLD, NOR, NZL, POL, PRT, ROU, SVN, SWE, USA.

## HOUSEHOLD SECTOR ACCOUNTS

<b>CPAA</b>	Private final consumption expenditure, nominal value, appropriation account <b>@NAN(CPAA,CPAA(-1)*(CP/CP(-1)))</b>
	Applies to: AUS, AUT, BEL, BGR, CAN, CHE, CZE, DEU, DNK, ESP, EST, FIN, FRA, GBR, HRV, HUN, IRL, ITA, JPN, KOR, LTU, LUX, LVA, NLD, NOR, NZL, POL, PRT, ROU, SVK, SVN, SWE, USA.
<b>SAVH</b>	Net saving of households and non-profit institutions serving households <b>YDH-CPAA+EQPF</b>
	Applies to: AUT, BEL, BGR, CHE, CZE, DEU, DNK, ESP, EST, FIN, HRV, HUN, IRL, ITA, JPN, KOR, LTU, LUX, LVA, NLD, NOR, NZL, POL, SVK, SVN, SWE.
	<b>YDH-CPAA</b>
	Applies to: AUS, CAN, USA.

<b>SAVH_G</b>	Gross saving of households and non-profit institutions serving households
	<b>YDH_G-CPAA+EQPF</b>
	Applies to: FRA, GBR, LVA, PRT.
	<b>YDH_G-CPAA</b>
	Applies to: FRA.
<b>SRATIO</b>	Net saving ratio of households and non-profit institutions serving households
	<b>SAVH/(YDH+EQPF)*100</b>
	Applies to: AUT, BEL, BGR, CHE, CZE, DEU, DNK, ESP, EST, FIN, HRV, HUN, IRL, ITA, JPN, KOR, LTU, LUX, LVA, NLD, NOR, NZL, POL, SVK, SVN, SWE.
	<b>SAVH/YDH*100</b>
	Applies to: AUS, CAN, USA.
<b>SRATIO_G</b>	Gross saving ratio of households and non-profit institutions serving households
	<b>SAVH_G/(YDH_G+EQPF)*100</b>
	Applies to: FRA, GBR, PRT.
<b>TRPESH</b>	Employees and self-employed contributions to social security
	<b>@NAN(TRPESH,@MEAN(TRPESH/YRH,"2023Q32024Q3")*YRH)</b>
	Applies to: AUS, FIN.
	<b>@NAN(TRPESH,@MEAN(TRPESH/YRH,"2022Q42023Q4")*YRH)</b>
	Applies to: AUT, BEL, CHE, CZE, DNK, ESP, EST, HRV, HUN, IRL, ITA, JPN, KOR, LTU, NLD, NOR, POL, PRT, SVK, SVN, SWE
	<b>@NAN(TRPESH,@MEAN(TRPESH/YRH,"2023Q42024Q4")*YRH)</b>
	Applies to: CAN, DEU, FRA, USA
	<b>@NAN(TRPESH,@MEAN(TRPESH/YRH,"2021Q42022Q4")*YRH)</b>
	Applies to: BGR, NZL.
<b>TRPTSH</b>	Total employers social contributions
	<b>@NAN(TRPTSH,@MEAN(TRPTSH/WAGE,"2023Q32024Q3")*WAGE)</b>
	Applies to: AUS, CHE, FIN, NLD, PRT, SWE
	<b>@NAN(TRPTSH,@MEAN(TRPTSH/WAGE,"2023Q42024Q4")*WAGE)</b>
	Applies to: AUT, BEL, BGR, CAN, CZE, DEU, DNK, ESP, EST, FRA, GBR, HRV, HUN, IRL, ITA, LTU, LVA, POL, ROU, SVK, SVN, USA
	<b>@NAN(TRPTSH,@MEAN(TRPTSH/WAGE,"2022Q42023Q4")*WAGE)</b>
	Applies to: JPN, NOR
	<b>@NAN(TRPTSH,@MEAN(TRPTSH/WAGE,"2023Q22024Q2")*WAGE)</b>
	Applies to : NOR
<b>TYH</b>	Direct taxes on households
	<b>@NAN(TYH,TYH(-1)*(GDP/GDP(-1)))</b>
	Applies to: AUS, AUT, BEL, BGR, CAN, CHE, CZE, DEU, DNK, ESP, EST, FIN, FRA, GBR, GRC, HRV, HUN, IRL, ISL, ISR, ITA, JPN, KOR, LTU, LUX, LVA, NLD, NOR, NZL, POL, PRT, ROU, SVK, SVN, SWE, USA.
	<b>@NAN(TYH,TYH(-1)*(GDPML/GDPML(-1)))</b>
	Applies to: NOR.
<b>WAGE</b>	Wages, total economy
	<b>WRT*EE</b>
	Applies to: AUS, AUT, BEL, BGR, CAN, CHE, CZE, DEU, DNK, ESP, EST, FIN, FRA, GBR, HRV, HUN, IRL, ISR, ITA, JPN, KOR, LTU, LUX, LVA, NLD, NOR, POL, PRT, ROU, SVK, SVN, SWE, USA.
<b>WSSH</b>	Compensation of employees received by households
	<b>@NAN(WSSH,WSSH(-1)*(WSSS/WSSS(-1)))</b>
	Applies to: AUS, AUT, BEL, BGR, CAN, CHE, CZE, DEU, DNK, ESP, EST, FIN, FRA, HRV, HUN, IRL, ITA, JPN, KOR, LTU, NLD, NOR, POL, SVK, SVN, SWE, USA.
<b>WSSS</b>	Compensation of employees, total economy
	<b>WAGE+TRPTSH</b>

	Applies to: AUS, AUT, BEL, BGR, CAN, CHE, CZE, DEU, DNK, ESP, EST, FIN, FRA, GBR, GRC, HRV, HUN, IRL, ISR, ITA, JPN, KOR, LTU, LUX, LVA, NLD, NOR, POL, PRT, ROU, SVK, SVN, SWE, USA.
	<b>WSST*EE</b>
	Applies to: NZL.
YDH	Net disposable income of households and non-profit institutions serving households
	<b>YRH-YPH</b>
	Applies to: AUS, AUT, BEL, BGR, CAN, CHE, CZE, DEU, DNK, ESP, EST, FIN, HRV, HUN, IRL, ITA, JPN, KOR, LTU, LUX, LVA, NLD, NOR, NZL, POL, SVK, SVN, SWE, USA.
YDH_G	Gross disposable income of households and non-profit institutions serving households
	<b>YRH_G-YPH</b>
	Applies to: FRA, GBR, PRT.
YDRH	Real net disposable income of households and non-profit institutions serving households
	<b>YDH/PCP</b>
	Applies to: AUS, AUT, BEL, BGR, CAN, CHE, CZE, DEU, DNK, ESP, EST, FIN, HRV, HUN, IRL, ITA, JPN, KOR, LTU, LUX, LVA, NLD, NOR, NZL, POL, SVK, SVN, SWE, USA.
YDRH_G	Real gross disposable income of households and non-profit institutions serving households
	<b>YDH_G/PCP</b>
	Applies to: FRA, GBR, PRT.
YPH	Current disbursements of households and non-profit institutions serving households
	<b>TYH+TRPESH+YPOTH</b>
	Applies to: AUS, AUT, BEL, BGR, CAN, CHE, CZE, DEU, DNK, ESP, FIN, FRA, HRV, HUN, IRL, ITA, JPN, KOR, NLD, NOR, POL, PRT, SVK, SVN, SWE, USA.
YRH	Net current receipts of households and non-profit institutions serving households
	<b>WSSH+YSE+SSPG+YROTH</b>
	Applies to: AUS, AUT, BEL, BGR, CAN, CHE, CZE, DEU, DNK, ESP, EST, FIN, HRV, HUN, IRL, ITA, JPN, KOR, LTU, LUX, LVA, NLD, NOR, NZL, POL, SVK, SVN, SWE, USA.
YRH_G	Gross current receipts of households and non-profit institutions serving households
	<b>WSSH+YSE_G+SSPG+YROTH</b>
	Applies to: FRA, GBR, PRT.
YSE	Net self-employment income received by households
	<b>@NAN(YSE,YSE(-1)*(ES/ES(-1))*(WRT/WRT(-1)))</b>
	Applies to: AUS, AUT, BEL, BGR, CAN, CHE, CZE, DEU, DNK, ESP, FIN, HRV, HUN, IRL, ITA, JPN, KOR, NLD, NOR, POL, SVK, SVN, SWE, USA.
YSE_G	Gross self-employment income received by households
	<b>@NAN(YSE_G,YSE_G(-1)*(GDP/GDP(-1)))</b>
	Applies to: FRA, GBR, PRT.

## PRICES AND DEFLATORS

<b>CPI</b>	Consumer price index
	<b>@NAN(CPI,CPI(-1)*(((PCORE/PCORE(-1))^4-1)*100+XCPIH1*(((WPBRENT/EXCH)/(WPBRENT(-1)/EXCH(-1)))^4-1)*100+XCPIH2*(((WPBRENT(-1)/EXCH(-1))/(WPBRENT(-2)/EXCH(-2)))^4-1)*100+XCPIH3*(((WPHD/EXCH)/(WPHD(-1)/EXCH(-1)))^4-1)*100+XCPIH4*(((WPHD(-1)/EXCH(-1))/(WPHD(-2)/EXCH(-2)))^4-1)*100+XCPIH5*(((CPI(-1)/CPI(-2))^4-1)*100-((PCORE(-1)/PCORE(-2))^4-1)*100)/100+1)^(1/4))</b>
	Applies to: AUS, CAN, CHE, CHL, COL, CZE, DNK, HUN, ISL, ISR, KOR, MEX, NOR, NZL, POL, SWE, USA.
	<b>@NAN(CPI,CPI(-1)*(((PCORE/PCORE(-1))^4-1)*100+XCPIH1*(((WPBRENT/EXCH)/(WPBRENT(-4)/EXCH(-4)))^4-1)*100+XCPIH2*(((WPBRENT(-1)/EXCH(-1))/(WPBRENT(-5)/EXCH(-5)))^4-1)*100+XCPIH3*(((WPHD/EXCH)/(WPHD(-4)/EXCH(-4)))^4-1)*100+XCPIH4*(((WPHD(-1)/EXCH(-1))/(WPHD(-5)/EXCH(-5)))^4-1)*100-((PCORE(-1)/PCORE(-2))^4-1)*100)/100+1)^(1/4))</b>

	$\frac{1}{EXCH(-1)} \left( \frac{WPHD(-5)}{EXCH(-5)} \right)^{4-1} \cdot 100 + XCPIH5 \left( \left( \frac{CPI(-1)}{CPI(-2)} \right)^{4-1} \cdot 100 - \left( \frac{PCORE(-1)}{PCORE(-2)} \right)^{4-1} \cdot 100 \right)^{1/4}$
	Applies to: JPN.
<b>CPIH</b>	Consumer price index, harmonised $\frac{1}{NAN(CPIH, CPIH(-1) \left( \left( \frac{PCOREH}{PCOREH(-1)} \right)^{4-1} \cdot 100 + XCPIH1 \left( \left( \frac{WPBRENT}{EXCH} \right) \left( \frac{WPBRENT(-1)}{EXCH(-1)} \right)^{4-1} \cdot 100 + XCPIH2 \left( \left( \frac{WPBRENT(-1)}{EXCH(-1)} \right) \left( \frac{WPBRENT(-2)}{EXCH(-2)} \right)^{4-1} \cdot 100 + XCPIH3 \left( \left( \frac{WPHD}{EXCH} \right) \left( \frac{WPHD(-1)}{EXCH(-1)} \right)^{4-1} \cdot 100 + XCPIH4 \left( \left( \frac{WPHD(-1)}{EXCH(-1)} \right) \left( \frac{WPHD(-2)}{EXCH(-2)} \right)^{4-1} \cdot 100 + XCPIH5 \left( \left( \frac{CPIH(-1)}{CPIH(-2)} \right)^{4-1} \cdot 100 - \left( \frac{PCOREH(-1)}{PCOREH(-2)} \right)^{4-1} \cdot 100 \right)^{1/4} \right)$
	Applies to: AUT, BEL, DEU, ESP, EST, FIN, FRA, GBR, GRC, IRL, ITA, LTU, LUX, LVA, NLD, PRT, SVK, SVN.
<b>PCG</b>	Government final consumption expenditure, deflator $\frac{1}{NAN(PCP, PCP(-1) \cdot (HEAD/HEAD(-1) + @MEAN(PCP/PCP(-1)-HEAD/HEAD(-1), "2018Q22023Q2")))$
	Applies to: AUS, AUT, BEL, BGR, BRA, CAN, CHE, CHL, COL, CRI, CZE, DEU, DNK, ESP, EST, FIN, FRA, GBR, GRC, HRV, HUN, IDN, IND, IRL, ISL, ISR, ITA, JPN, KOR, LTU, LUX, LVA, NLD, NOR, NZL, PER, POL, PRT, ROU, SVK, SVN, SWE, TUR, USA, ZAF.
	$\frac{1}{NAN(PCP, PCP(-1) \cdot (HEAD/HEAD(-1) + @MEAN(PCP/PCP(-1)-HEAD/HEAD(-1), "2018Q12023Q1")))$
	Applies to: ARG, MEX
<b>PCP</b>	Private final consumption expenditure, deflator $\frac{1}{NAN(PCP, PCP(-1) \cdot (HEAD/HEAD(-1) + @MEAN(PCP/PCP(-1)-HEAD/HEAD(-1), "2019Q42024Q4")))$
	Applies to: AUS, AUT, BEL, BGR, BRA, CAN, CHE, CHL, COL, CRI, CZE, DEU, DNK, ESP, EST, FIN, FRA, GBR, HRV, HUN, IDN, IND, IRL, ISL, ISR, ITA, JPN, KOR, LTU, LVA, NLD, PER, POL, ROU, SVK, SVN, TUR, USA, ZAF
	<i>Note: HEAD represents headline inflation which is CPIH for euro area countries and the United Kingdom, PCP for the United States and CPI for other countries.</i>
	$\frac{1}{NAN(PCP, PCP(-1) \cdot (HEAD/HEAD(-1) + @MEAN(PCP/PCP(-1)-HEAD/HEAD(-1), "2019Q32024Q3")))$
	Applies to: ARG, CHE, FIN, GRC, LUX, MEX, NOR, NZL, PRT, SWE
<b>PFDD</b>	Final domestic expenditure, deflator <b>FDD/FDDV</b>
	Applies to: AUS, AUT, BEL, BGR, BRA, CAN, CHE, CHL, COL, CRI, CZE, DEU, DNK, ESP, EST, FIN, FRA, GBR, GRC, HRV, HUN, IRL, ISL, ISR, ITA, JPN, KOR, LTU, LUX, LVA, MEX, NLD, NOR, NZL, PER, POL, PRT, ROU, SVK, SVN, SWE, TUR, USA, ZAF.
<b>PGDP</b>	Gross domestic product, market prices, deflator <b>GDP/GDPV</b>
	Applies to: AUS, AUT, BEL, BGR, BRA, CAN, CHE, CHL, COL, CZE, DEU, DNK, ESP, EST, FIN, FRA, GBR, GRC, HRV, HUN, IRL, ISL, ISR, ITA, JPN, KOR, LTU, LUX, LVA, MEX, NLD, NOR, NZL, PER, POL, PRT, ROU, SVK, SVN, SWE, TUR, USA.
<b>PGDPOFS</b>	Offshore gross domestic product, market prices, deflator $\frac{1}{NAN(PGDPOFS, PGDPOFS(-1) \cdot (PGDP/PGDP(-1)))$
	Applies to: NOR.
<b>PGNP</b>	Gross national product, market prices, deflator $\frac{1}{NAN(PGNP, PGNP(-1) \cdot (PGDP/PGDP(-1)))$
	Applies to: IRL.
<b>PIGAA</b>	General government fixed capital formation, deflator, based on appropriation account <b>IGAA/IGV</b>
	Applies to: AUS, BEL, CAN, DEU, DNK, FIN, FRA, GBR, ISL, JPN, NLD, NOR, NZL, SWE, USA.
<b>PIT</b>	Gross total fixed capital formation, deflator $\frac{1}{NAN(PIT, PIT(-1) \cdot (PITISK/PITISK(-1)))$
	Applies to: ARG, CRI, IDN, IND, PER.
	$\frac{1}{NAN(PIT, PIT(-1) \cdot PITISK/PITISK(-1))$
	Applies to: AUS, AUT, BEL, BGR, BRA, CAN, CHE, CHL, COL, CZE, DEU, DNK, ESP, EST, FIN, FRA, GBR, GRC, HRV, HUN, IRL, ISL, ISR, ITA, JPN, KOR, LTU, LUX, LVA, MEX, NLD, NOR, NZL, POL, PRT, ROU, SVK, SVN, SWE, TUR, USA
<b>PITISK</b>	Gross capital formation, deflator $\frac{1}{NAN(PITISK, PITISK(-1) \cdot (PGDP/PGDP(-1)))$
	Applies to: ARG, CRI, IDN, PER.

	<b>@NAN(PITISK,PITISK(-1)*(PMGS/PMGS(-1)))</b>
	Applies to: ISR.
	<b>(TDD-FDD+IT)/ITISKV</b>
	Applies to: ZAF.
<b>PMGSD</b>	Imports of goods and services in USD, deflator, OECD reference year prices (national accounts basis)
	<b>PMGS/@MEAN(PMGS,NBASE)*EXCHIN</b>
	Applies to: GRC.
<b>PTDD</b>	Total domestic expenditure, deflator
	<b>TDD/TDDV</b>
	Applies to: AUS, AUT, BEL, BGR, CAN, CHE, CHL, COL, CRI, CZE, DEU, DNK, ESP, EST, FIN, FRA, GBR, GRC, HRV, HUN, IRL, ISL, ISR, ITA, JPN, KOR, LTU, LUX, LVA, MEX, NLD, NOR, NZL, POL, PRT, ROU, SVK, SVN, SWE, TUR, USA, ZAF.
<b>PXGS</b>	Exports of goods and services, deflator (national accounts basis)
	<b>@NAN(PXGS,TTRADE(-1)*(1+(-0.0359*@PC(WPBRENT)-0.01513*@PC(WPBRENT(-3))-0.04103*@PC(WPHAMD(-2))+0.02467*@PC(WPHFD(-4))+0.04816*@PC(EXCHUD(-2))+0.05496*@PC(EXJPNU(-2))-0.21851*100*(TTRADE(-3)/TTRADE(-4)-1)/100)*PMGS)</b>
	Applies to: FRA.
<b>PXGSD</b>	Exports of goods and services in USD, deflator, OECD reference year prices (national accounts basis)
	<b>PXGS/@MEAN(PXGS,NBASE)*EXCHIN</b>
	Applies to: GRC.

## LABOUR MARKET

<b>EG</b>	General government employment
	<b>@NAN(EG,EG(-1)*(ET/ET(-1)))</b>
	Applies to: BEL, CAN, DNK, ESP, EST, FIN, FRA, GBR, HUN, IRL, ISR, ITA, JPN, LTU, LUX, NLD, NOR, POL, PRT, SVK, SWE, USA.
<b>ER1574</b>	Aggregate employment rate, percentage of population aged 15-74
	<b>ET*CLF/POP1574*100</b>
	Applies to: AUS, AUT, BEL, BGR, CAN, CHE, CHL, COL, CRI, CZE, DEU, DNK, ESP, EST, FIN, FRA, GBR, GRC, HRV, HUN, IRL, ISL, ISR, ITA, JPN, KOR, LTU, LUX, LVA, MEX, NLD, NZL, POL, PRT, ROU, SVK, SVN, SWE, TUR, USA.
	<b>(ET*CLF-ECSA)/POP1574*100</b>
	Applies to: NOR
<b>ES</b>	Total self-employed
	<b>ET*CLF-EE</b>
	Applies to: AUT, BEL, BGR, CHE, CZE, DEU, DNK, ESP, EST, FIN, FRA, GRC, HRV, HUN, IRL, ITA, KOR, LTU, LUX, MEX, NLD, NOR, NZL, POL, PRT, ROU, SVK, SVN, SWE, USA
	<b>ET-EE</b>
	Applies to: AUS, CAN, GBR, ISL, JPN, TUR.
<b>ET_NA</b>	Total employment (national accounts basis)
	<b>CLF*ET</b>
	Applies to: AUT, BEL, BGR, CHE, CZE, DEU, DNK, ESP, EST, FIN, FRA, GRC, HRV, HUN, IRL, ISR, ITA, KOR, LTU, LUX, LVA, MEX, NLD, NOR, NZL, POL, PRT, ROU, SVK, SVN, SWE, USA.
<b>PDTY</b>	Labour productivity, total economy
	<b>GDPV/(ET*CLF)/(@MEAN(GDPV,NBASE)/@MEAN(ET_NA,NBASE))</b>
	Applies to: AUT, BEL, BGR, CHE, CZE, DEU, DNK, ESP, EST, FIN, FRA, GRC, HRV, HUN, IRL, ISR, ITA, KOR, LTU, LUX, LVA, MEX, NLD, NOR, NZL, POL, PRT, ROU, SVK, SVN, SWE, USA.
	<b>GDPV/ET/(@MEAN(GDPV,NBASE)/@MEAN(ET,NBASE))</b>
	Applies to: AUS, CAN, CHL, COL, GBR, ISL, JPN, TUN, TUR.
<b>ULC</b>	Unit labour cost in total economy, index, OECD reference year
	<b>WSSS/GDPV/(@MEAN(WSSS,NBASE)/@MEAN(GDPV,NBASE))</b>



	Applies to: AUS, AUT, BEL, BGR, CAN, CHE, CZE, DEU, DNK, ESP, EST, FIN, FRA, GBR, GRC, HRV, HUN, IRL, ISL, ITA, JPN, KOR, LTU, LUX, LVA, NLD, NOR, POL, PRT, ROU, SVK, SVN, SWE, USA.
<b>UN</b>	Unemployment, level <b>LF-ET</b>
	Applies to: AUS, AUT, BEL, BGR, BRA, CAN, CHE, CHL, COL, CRI, CZE, DEU, DNK, ESP, EST, FIN, FRA, GBR, GRC, HRV, HUN, IRL, ISL, ISR, ITA, JPN, KOR, LTU, LUX, LVA, MEX, NLD, NOR, NZL, PER, POL, PRT, ROU, SVK, SVN, SWE, TUR, USA, ZAF.
<b>UNR</b>	Unemployment rate <b>UN*100.0/LF</b>
	Applies to: AUS, AUT, BEL, BRA, BGR, CAN, CHE, CHL, COL, CRI, CZE, DEU, DNK, ESP, EST, FIN, FRA, GBR, GRC, HRV, HUN, IRL, ISL, ISR, ITA, JPN, KOR, LTU, LUX, LVA, MEX, NLD, NOR, NZL, PER, POL, PRT, ROU, SVK, SVN, SWE, TUR, USA, ZAF.
<b>WSST</b>	Compensation rate, total economy <b>WSSS/EE</b>
	Applies to: AUS, AUT, BEL, BGR, CAN, CHE, CZE, DEU, DNK, ESP, EST, FIN, FRA, GBR, GRC, HRV, HUN, IRL, ISL, ISR, ITA, JPN, KOR, LTU, LUX, LVA, MEX, NLD, NOR, POL, PRT, ROU, SVK, SVN, SWE, USA.

## MONETARY DATA

<b>EXCHUD</b>	Exchange rate, national currency per USD <b>1/EXCH</b>
	Applies to: ARG, AUS, AUT, BEL, BGR, BRA, CAN, CHE, CHL, CHN, COL, CZE, DEU, DNK, ESP, EST, FIN, FRA, GBR, GRC, HUN, IDN, IND, IRL, ISL, ISR, ITA, JPN, KOR, LTU, LUX, LVA, MEX, NLD, NOR, NZL, POL, PRT, ROU, RUS, SVK, SVN, SWE, TUR, USA, ZAF.
<b>IRL</b>	Long-term interest rate on government bonds <b>IRLDEU+IRLDFD</b>
	Applies to: AUT, BEL, ESP, FIN, FRA, GRC, IRL, ITA, LTU, LUX, LVA, NLD, PRT, SVK, SVN.
<b>IRS</b>	Short-term interest rate <b>@NAN(IRS,IRS(-1)+IRCB-IRCB(-1))</b>
	Applies to: AUS, BGR, BRA, CAN, CHE, CHL, CHN, COL, CRI, CZE, DEU, DNK, GBR, HUN, IDN, IND, ISL, ISR, JPN, KOR, MEX, NOR, NZL, PER, POL, ROU, SWE, TUN, TUR, USA, ZAF.

## ANNEX 5: MISCELLANEOUS INDICATORS

A5.1. Trade and competitiveness formulas

A5.2. Cyclical adjustment of fiscal balances  
Values of tax and outlays elasticities

A5.3. Estimation of potential output

## A5.1. TRADE AND COMPETITIVENESS FORMULAS

The OECD reference year is 2021 and 2021=100 for indices unless otherwise indicated.

References used throughout the formulas: i = country, p = partner country, r = reporting country and wld = world.

### 1. XDR: Competitiveness indicators<sup>1,2</sup>

#### 1.1. w1: Overall competitiveness weights

$$w1_{ij,t-1} = \sum_{k=1,\dots,N} \left( \frac{X_{ik,t-1}}{\sum_{k'=1,\dots,N} X_{ik',t-1}} \right) \times \left( \frac{X_{jk,t-1}}{\sum_{j'=1,\dots,N} X_{j'k,t-1}} \right) \text{ if } i \neq j$$

$$w1_{ij,t-1} = 0 \text{ if } i = j$$

where:

$X_{ik}$  = exports of goods from country i to country k if  $i \neq k$ ; production (net of exports) if  $i = k$

N = number of markets (countries and regions)

#### 1.2. XDR: Competitiveness indicator, in the reference year

$$XDR_{i,t} = XDR_{i,t-1} \times \exp \left( \ln \left( \frac{X_{i,t} \times EXCHIN_{i,t}}{X_{i,t-1} \times EXCHIN_{i,t-1}} \right) - \sum_{j \in OECD, NON17} w1_{ij,t-1} \times \ln \left( \frac{X_{j,t} \times EXCHIN_{j,t}}{X_{j,t-1} \times EXCHIN_{j,t-1}} \right) \right)$$

$$\sum_{j \in OECD, NON17} w1_{ij,t-1} = 1 \forall i$$

1. See also:

D. Haugh, R. Dutu, E. Mavroeidi, H. Morgavi, E. Rusticelli and D. Smith (2019), "Trade Forecasting and Structural Change After the Global Financial Crisis", *OECD Economics Department Working Papers*, forthcoming.

M. Morin and C. Schweltnus (2014), "An Update of the OECD International Trade Equations", *OECD Economics Department Working Papers*, No. 1129, OECD Publishing, <http://dx.doi.org/10.1787/5jz2bxbkrxmv-en>.

N. Pain et al. (2005), "The New OECD International Trade Model", *OECD Economics Department Working Papers*, No. 440, OECD Publishing, <http://dx.doi.org/10.1787/680050777016>.

M. Durand, C. Madaschi and F. Terribile (1998), "Trends in OECD countries' international competitiveness: the influence of emerging market economies", *OECD Economics Department Working Papers*, No. 195, OECD Publishing, <http://dx.doi.org/10.1787/345570563225>.

M. Durand, J. Simon and C. Webb (1992), "OECD's indicators of international trade and competitiveness," *OECD Economics Department Working Papers*, No. 120, OECD Publishing, <http://dx.doi.org/10.1787/708306180711>.

<sup>2</sup>. Some countries are included in calculations from a specific year: 1993 for Czech Republic, Hungary, Poland, Russia and Slovak Republic; 1997 for Chile, Colombia, Costa Rica, Estonia, Israel, Lithuania, Saudi Arabia, Slovenia, Vietnam and South Africa.

where:

- $XDR$  = CPIDR if  $X = \text{CPI}$  (based on relative consumer prices);  
 ULCDR if  $X = \text{ULC}$  (based on relative unit labour costs in total economy)  
 $EXCHIN$  = exchange rate in reference year, index, USD per national currency  
 $NON17$  = Argentina, Brazil, Bulgaria, China, Chinese Taipei, , Hong Kong China, India, Indonesia, Malaysia, Philippines, Roumania, Russia, Saudi Arabia, Singapore, South Africa, Thailand and Viêt Nam.

### 1.3. **EXCHEB: Nominal effective exchange rate, chain linked, overall weights**

$$EXCHEB_{i,t} = EXCHEB_{i,t-1} \times \exp \left( \ln \left( \frac{EXCH_{i,t}}{EXCH_{i,t-1}} \right) - \sum_{j \in OECD, NON17} w1_{ij,t-1} \times \ln \left( \frac{EXCH_{j,t}}{EXCH_{j,t-1}} \right) \right)$$

$$\sum_{j \in OECD, NON17} w1_{ij,t-1} = 1 \quad \forall i$$

where:

- $EXCH$  = exchange rate, USD per national currency  
 $w1$  = overall competitiveness weights  
 $NON17$  = Argentina, Brazil, China, Chinese Taipei, Colombia, Costa Rica, Hong Kong China, India, Indonesia, Malaysia, Philippines, Russia, Saudi Arabia, Singapore, South Africa, Thailand and Vietnam

## 2. XMKT: Export market for goods and services, volume in USD, reference year prices

$$XMKT_i = \sum_{p=1}^N \frac{XGS_{i \rightarrow p}}{XGS_{wld \rightarrow p}} \times MGSVD_p$$

where:

- $XGS_{i \rightarrow p}$  = goods and services exports value in the reference year, from country  $i$  to country  $p$   
 $XGS_{wld \rightarrow p}$  = goods and services exports value in the reference year, from all partner countries to country  $p$   
 $MGSVD_p$  = import volume of country  $p$  in USD, reference year prices

### 3. PXGSX / PMGSX: Price of non-commodity exports / imports of goods and services

#### Exports

$$PXGSX_i = \exp\left(\frac{\log(PXGS_i) - wxn_i \times \log(PXNW_i)}{1 - wxn_i}\right)$$

#### Imports

$$PMGSX_i = \exp\left(\frac{\log(PMGS_i) - wmn_i \times \log(PMNW_i)}{1 - wmn_i}\right)$$

where:

$PXGS$	= prices of goods and services exports
$PXNW$	= prices of commodity exports
$wxn$	= weight of commodities in goods and services exports
$PMGS$	= prices of goods and services imports
$PMNW$	= prices of commodity imports
$wmn$	= weight of commodities in goods and services imports

### 4. PMSHX: Shadow price of non-commodity goods and services imports

$$PMSHX_i = \left( \sum_{p=1}^N \frac{XGS_{p \rightarrow i}}{XGS_{wld \rightarrow i}} \times PXGSX_p \times EXCHIN_p \right) \times \frac{1}{EXCHIN_i}$$

where:

$XGS_{p \rightarrow i}$	= goods and services exports value in the reference year, from country $p$ to country $i$
$XGS_{wld \rightarrow i}$	= global goods and services exports value in the reference year, to country $i$
$PXGSX_p$	= price of non-commodity exports of goods and services for country $p$ , reference year=1
$EXCHIN$	= exchange rate, index, USD per national currency

### 5. Competitors' price of goods and services exports (PXC) and non-commodity goods and services exports (PXCX)

#### Goods and services exports

$$PXC_i = \left( \sum_{\substack{p=1 \\ p \neq i}}^N \frac{XGS_{i \rightarrow p}}{XGS_{wld \rightarrow p} - XGS_{i \rightarrow p}} \times \frac{1}{XGS_{i \rightarrow wld}} \times \sum_{\substack{r=1 \\ r \neq i, p}}^N XGS_{r \rightarrow p} \times PXGS_r \times EXCHIN_r \right) \times \frac{1}{EXCHIN_i}$$

#### Non-commodity goods and services exports

$$PXCX_i = \left( \sum_{\substack{p=1 \\ p \neq i}}^N \frac{XGS_{i \rightarrow p}}{XGS_{wld \rightarrow p} - XGS_{i \rightarrow p}} \times \frac{1}{XGS_{i \rightarrow wld}} \times \sum_{\substack{r=1 \\ r \neq i, p}}^N XGS_{r \rightarrow p} \times PXGSX_r \times EXCHIN_r \right) \times \frac{1}{EXCHIN_i}$$

where:

- $XGS_{i \rightarrow p}$  = goods and services exports value in the reference year, from country  $i$  to country  $p$
- $XGS_{wld \rightarrow p}$  = global goods and services exports value in the reference year, to country  $p$
- $XGS_{i \rightarrow wld}$  = global goods and services exports value in the reference year, from country  $i$
- $XGS_{r \rightarrow p}$  = goods and services exports value in the reference year, from country  $r$  to country  $p$
- $PXGS_r$  = price of exports of goods and services, reference year=1, for country  $r$
- $PXGSX_r$  = price of non-commodity exports of goods and services, reference year=1, for country  $r$
- $EXCHIN$  = exchange rate, index, USD per national currency

## 6. PXGSD / PMGSD: World exports / imports of goods and services in USD, deflator, reference year prices

### Exports

$$WLD.PXGSD_t = \frac{\sum_{i \in wld} XGSD_{i,t}}{\sum_{i \in wld} XGSVD_{i,t}}$$

### Imports

$$WLD.PMGSD_t = \frac{\sum_{i \in wld} MGSD_{i,t}}{\sum_{i \in wld} MGSVD_{i,t}}$$

where:

- $XGSD$  = exports of goods and services, nominal value in USD
- $XGSVD$  = exports of goods and services, volume in USD, reference year prices
- $MGSD$  = imports of goods and services, nominal value in USD
- $MGSVD$  = imports of goods and services, volume in USD, reference year prices

## 7. EXCHE: Nominal effective exchange rate, constant trade weights

$$EXCHE_{i,t} = \frac{EXCHIN_i}{\exp \sum_{\substack{p \in wld \\ p \neq i}} \Omega_{i,p} \log(EXCHIN_p)}$$

where:

- $EXCHIN$  = exchange rate in reference year, index, USD per national currency

## 8. TGSVD: Goods and services trade volume in USD, reference year prices

$$TGSVD_{i,t} = 0.5 \times XGSVD_{i,t} + 0.5 \times MGSVD_{i,t}$$

where:

*MGSVD* = imports of goods and services, volume in USD, reference year prices

*XGSVD* = exports of goods and services, volume in USD, reference year prices

## 9. SHTGSVD: Share of country's trade in world trade (volume in USD, reference year prices)

$$SHTGSVD_{i,t} = \frac{TGSVD_{i,t}}{\sum_{p \in wld} TGSVD_{p,t}}$$

where:

*TGSVD* = Goods and services trade volume in USD, reference year prices

## 10. CTGSVD: Contribution to world trade growth, goods and services (in USD, reference year prices), percentage points

$$CTGSVD_{i,t} = \frac{TGSVD_{i,t} - TGSVD_{i,t-1}}{\sum_{p \in wld} TGSVD_{p,t-1}}$$

where:

*TGSVD* = Goods and services trade volume in USD, reference year prices

## 11. XSHA / MSHA: Share in the value of world exports / imports of goods and services (in USD)

**Exports**

$$XSHA_{i,t} = \frac{XGSD_{i,t}}{\sum_{p \in wld} XGSD_{p,t}}$$

**Imports**

$$MSHA_{i,t} = \frac{MGSD_{i,t}}{\sum_{p \in \text{wld}} MGSD_{p,t}}$$

where:

*MGSD* = imports of goods and services, nominal value in USD

*XGSD* = exports of goods and services, nominal value in USD



## A5.2. CYCLICAL ADJUSTMENT OF FISCAL BALANCES

### Values of tax and outlays elasticities\*

		Tax elasticity				Outlays elasticity
		Social security contributions received	Indirect taxes	Direct taxes on business	Direct taxes on households	
		XSSRGE	XTINDE	XTYBEL	XTYHEL	
1.	Australia	0.00	0.97	1.85	2.25	-0.19
2.	Austria	0.71	1.09	2.61	1.81	-0.13
3.	Belgium	0.72	1.09	2.61	1.34	-0.32
4.	Bulgaria	0.61	1.00	2.13	1.15	-0.08
5.	Canada	0.63	1.14	1.20	2.19	-0.26
6.	Chile	..	..	..	..	..
7.	Colombia	..	..	..	..	..
8.	Costa Rica	..	..	..	..	..
9.	Croatia	0.70	1.00	2.29	1.71	-0.03
10.	Czechia	0.83	1.06	1.28	2.13	-0.10
11.	Denmark	0.38	0.88	3.70	0.98	-0.31
12.	Estonia	1.39	1.22	1.76	1.56	-0.06
13.	Finland	0.70	0.96	2.80	1.36	-0.18
14.	France	0.70	0.91	3.09	1.85	-0.14
15.	Germany	0.52	0.95	1.97	1.86	-0.15
16.	Greece	0.55	1.04	2.08	2.00	-0.03
17.	Hungary	0.86	1.09	2.06	1.80	-0.10
18.	Iceland	0.92	1.07	1.98	1.81	-0.20
19.	Ireland	1.06	1.06	0.89	1.57	-0.19
20.	Israel	0.92	0.95	2.19	1.85	-0.07
21.	Italy	0.55	1.10	2.61	1.43	-0.04
22.	Japan	0.72	1.04	2.17	1.76	-0.07
23.	Korea	0.89	1.17	1.63	2.64	-0.08
24.	Latvia	0.73	1.08	1.78	1.32	-0.10
25.	Lithuania	0.73	1.08	1.78	1.32	-0.10
26.	Luxembourg	0.53	1.08	2.21	1.56	-0.12
27.	Mexico	..	..	..	..	..
28.	Netherlands	0.57	1.00	2.60	1.94	-0.22
29.	New Zealand	0.00	1.22	2.38	1.23	-0.18
30.	Norway	0.85	1.08	1.84	1.63	-0.11
31.	Poland	0.92	0.98	2.02	1.87	-0.07
32.	Portugal	0.98	0.98	1.43	2.29	-0.15
33.	Romania	0.62	1.00	2.02	1.29	-0.07
34.	Slovak Republic	0.66	1.14	1.67	1.77	-0.06
35.	Slovenia	0.65	0.99	2.34	1.62	-0.07
36.	Spain	0.71	1.41	2.11	1.76	-0.44
37.	Sweden	0.73	1.19	2.06	1.43	-0.16
38.	Switzerland	0.57	1.09	1.80	1.93	-0.13
39.	Türkiye	..	..	..	..	..
40.	United Kingdom	0.73	1.29	2.71	1.71	-0.10
41.	United States	1.00	1.00	1.95	2.08	-0.18

\* These coefficients were revised in EO98. They are used in the supply identities (see Annex 4).

For more information on the estimation of the elasticities of government revenue and expenditure items with respect to the output gap, see R. Price, T-T. Dang and J. Botev (2015), "Adjusting fiscal balances for the business cycle: New tax and expenditure elasticity estimates for OECD countries", *OECD Economics Department Working Papers*, No. 1275, OECD Publishing, <http://dx.doi.org/10.1787/5jrp1q3282d7-en>. For Bulgaria and Romania see R. Price, T. Dang and Y. Guillemette (2014), "New Tax and Expenditure Elasticity Estimates for EU Budget Surveillance", *OECD Economics Department Working Papers*, No. 1174, OECD Publishing, <https://doi.org/10.1787/5jxrh8f24hf2-en>.

### A5.3. ESTIMATION OF POTENTIAL OUTPUT

Estimates of potential output are based on an aggregate production function approach using trend input components<sup>1</sup>. For all countries, a whole economy approach is employed using a commonly specified production function, namely a constant-returns-to-scale Cobb-Douglas production function with Harrod-neutral labour-augmenting technical progress, which can be represented as the following, using mnemonics as they appear in EO databases:

$$GDPV = (EFFLAB * ET\_NA)^\alpha KTPV\_AV^{1-\alpha} \quad [A5-1]$$

where *ET\_NA* denotes total employment (the national account measure where available, otherwise the labour force survey-based measure *ET*); *KTPV\_AV* represents the whole-economy measure of capital stock; *EFFLAB* represents labour efficiency, which is not directly observable and is therefore calculated as a residual; and  $\alpha$  is assumed to be 0.67 for all countries.

Capital stock estimates are computed using a Perpetual Inventory Method (PIM) based on historical and projected investment.

Total employment can be decomposed into the product of the aggregate employment rate for those aged 15-74 (*ER1574*) and the population aged 15-74 (*POP1574*).

$$ET\_NA = POP1574 * \frac{ER1574}{100} \quad [A5-2]$$

Population projections are produced by the supply team but rely on assumptions for fertility/mortality/migration from the United Nations' 2024 *World Population Prospects*, medium scenario. An exception is made for **Australia** where national population projections are used, and some adjustments are made to near-term projections in some countries on the basis of the most recent migration data. The trend working age population series (*POPS1574*) is obtained by HP-filtering *POP1574* including projections.

Combining [A5-1] and [A5-2], the representation of output becomes:

$$GDPV = \left( EFFLAB * POP1574 * \frac{ER1574}{100} \right)^\alpha KTPV\_AV^{1-\alpha} \quad [A5-3]$$

The level of potential output (*GDPVTR*) is calculated by substituting variables in [A5-3] with their trend counterparts, with the exception of capital (which remains at its actual value). Both the trend aggregate employment rate (*ERS1574*) and trend labour efficiency (*EFFLABS*) are computed by first cyclically adjusting the actual rate using country-specific regression equations and then applying a HP filter to the cyclically adjusted series. The goal of this procedure is to limit the end-point bias associated with the HP filter. Estimates for the projection horizon are based on a simple autoregressive rule that preserves recent trends. The representation of potential output is thus:

$$GDPVTR = \left( EFFLABS * POPS1574 * \frac{ERS1574}{100} \right)^\alpha KTPV\_AV^{1-\alpha} \quad [A5-4]$$

where *EFFLABS*, *POPS1574* and *ERS1574* are the trend components of *EFFLAB*, *POP1574* and *ER1574*, respectively. Thus, equation [A5-4] relates the evolution of potential output to trends in labour efficiency and potential employment, and the capital stock.

<sup>1</sup> Chalaux, T. and Y. Guillemette (2019), "The OECD potential output estimation methodology", *OECD Economics Department Working Papers*, No. 1563, OECD Publishing, Paris, <https://doi.org/10.1787/4357c723-en>.

The supply data are only available on an annual basis. The absence of quarterly figures is the result of a major revision of the forecasting procedures which was undertaken in the 91st edition of the Economic Outlook (EO91). Supply indicators are calculated by combining various series, a majority of which are only available on an annual basis.

## ANNEX 6: COUNTRY GROUPINGS AND AGGREGATES

The aggregation method used to construct the OECD area (38 countries) and the OECD euro area (17 OECD countries also members of the euro area) is either a moving weighting scheme or the direct aggregation of ratios. These approaches aim to better handle issues arising from the evolving composition of these areas and different data availability across countries.

<https://www.oecd.org/eco/outlook/aggregationmethods.htm>

Besides OECD and the OECD euro area, the following regions are distinguished:

- DAE: Dynamic Asian Economies (Chinese Taipei, Hong Kong, Malaysia, Philippines, Singapore, Thailand, Vietnam).
- OIL\_SAU\_O: Major oil producers (Algeria, Angola, Azerbaijan, Bahrain, Brunei Darussalam, Chad, Democratic Republic of the Congo, Ecuador, Equatorial Guinea, Gabon, Iran, Iraq, Kazakhstan, Kuwait, Libya, Nigeria, Oman, Qatar, Saudi Arabia, South Sudan, Timor-Leste, Trinidad and Tobago, Turkmenistan, United Arab Emirates, Venezuela, Yemen).
- W\_O: Countries which are not included in any groups form a residual “rest of the world” group.
- W: World, all countries

The aggregation of world trade<sup>1</sup> is obtained by combining OECD countries, non-OECD countries for which forecasts are made, dynamic Asian economies, oil producers and the rest of the world.

Other country groupings are originating from Table 16 of the Economic Outlook statistical annex:

The data source for table 16 is the AIE Oil Market Report: <https://www.iea.org/topics/oil-market-report>  
Definition of most groups is described in report glossary: <https://www.iea.org/articles/oil-market-report-glossary>

Former Soviet Union (FSU) comprises Armenia, Azerbaijan, Belarus, Estonia, Georgia, Kazakhstan, Kyrgyzstan, Latvia, Lithuania, Moldova, Russia, Tajikistan, Turkmenistan, Ukraine and Uzbekistan.

OPEC includes its current 13 members are Algeria, Angola, Equatorial Guinea, Gabon, Iran, Iraq, Kuwait, Libya, Nigeria, the Republic of Congo, Saudi Arabia, the United Arab Emirates and Venezuela.

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1. See J. Brézillon, S. Guichard and D. Turner (2010), “Trade linkages in the OECD trade system”, *OECD Economics Department Working Papers*, No. 811, OECD Publishing, <http://dx.doi.org/10.1787/5km4t0fj2p6l-en>.

## ANNEX 7: SPECIFIC DEFINITIONS OF GOVERNMENT VARIABLES

In the *OECD Economic Outlook*, government-related data are generally sourced from national accounts. Net lending/borrowing is used as the measure of the government deficit, while total financial liabilities serve as a proxy for gross public debt.

However, some countries use alternative measures. To better reflect national practices and preferences, selected indicators—identified with the \_DESK extension—have been added to the database.

This applies to the following countries: Brazil, Chile, Colombia, Costa Rica, Indonesia, India, Mexico, Peru, Türkiye.

### 1. Brazil

General government data for the following variables:

Fiscal balance variables based on the definitions of the IMF Government Finance Statistical Manual, 2014 edition. Data released by [National Treasury of Brazil \(General Government Finance Statistics\)](#).

- Fiscal balance (NLG\_DESK)
  - Total revenue (YPGT\_DESK)
  - Total expenditure (YRGT\_DESK)
- Primary balance (NLGX\_DESK)
  - Net interest payments (GNINTP\_DESK)
    - Interest receipts (GGINTR\_DESK)
    - Interest payments (GGINTP\_DESK)

Gross general government debt from Banco Central do Brasil. [General government net and gross debt \(methodology as of 2008\)](#)

### 2. Chile

Central government data for the following variables:

- Fiscal balance variables released by the [Finance Ministry](#)
  - Fiscal balance (row 36: “PRESTAMO NETO/ENDEUDAMIENTO NETO”)
  - Total revenue (row 34: “TOTAL INGRESOS”)
  - Total expenditure (row 35: “TOTAL GASTOS”)
- Public debt variables released by the [Finance ministry](#)
  - Gross financial liabilities (sheet “Gobierno Central (anual)”, row 32 “7. Pasivo Financiero Bruto Total: (1) + (4)”)
    - Note: In this file Chilean pesos are indicated with \$ and US dollars as US\$

Methodological information on the statistics is provided in annexes of the report “[Estadísticas de las Finanzas Públicas](#)”.

### 3. Colombia

Central government data for the following variables:

- Fiscal balance variables (available from the [central bank](#)):
  - Fiscal balance (column F)
  - Primary balance (calculated as Fiscal balance plus Net interest payments)
  - Total revenue (column C)
  - Total expenditure (column D)
  - Net interest payments (column E)
- Public debt variables (available from the [finance ministry](#)):
  - [Gross financial liabilities](#) (row 8, monthly data, column F)

### 4. Costa Rica

Central government data for the following variables available from the [Finance Ministry](#):

- Fiscal balance variables (spreadsheets under “Ingresos, Gastos y Financiamiento del Gobierno Central”):
  - Fiscal balance (row 71: “SUP/ DÉFICIT FINANCIERO”)
  - Primary balance (row 69: “DEF/SUPERÁVIT PRIMARIO”)
  - Total revenues (row 9: “INGRESOS TOTALES”)
  - Total expenditure (row 36: “GASTOS TOTALES Y CONCESIÓN NETA”)
  - Interest payments (row 46: “Intereses”)
- Public debt variables (spreadsheet under Estadísticas de la Deuda Pública - Gobierno Central excluida la Seguridad Social e ISFLSG > Tipo de Deuda Interna y Externa):
  - Gross financial liabilities (row 14: “Total Deuda Pública” , Colones)

In compiling the statistics, the authorities claim to follow the 2014 IMF Government Finance Statistics Manual.

### 5. Indonesia

The Indonesian Ministry of Finance (MOF) compiles and publishes data on the operations of the general government, which includes the consolidated activities of the central, provincial, and local governments. The data are aligned with the [IMF's Government Finance Statistics](#) Manual and are coded as follows:

- NLG\_DESK General government net lending/borrowing (YRGT\_DESK - YPGT\_DESK)
- YRGT\_DESK Total revenue available
- YPGT\_DESK Total expenditure available
- NLGX\_DESK Primary fiscal balance (NLG\_DESK – NLGX\_DESK)
- GNINTP\_DESK Net interest payments available from [fiscal kemenkeu](#))
- GGFL\_DESK General government gross public debt available from [fiscal kemenkeu](#))

## 7. Mexico

Data for overall public balances (federal + public agencies) for the following variables (all available from the [Finance Ministry](#)):

- Fiscal balance variables (see Data > Revenue, expenditure and financing of the public sector):
  - Budget balance (Balance, Saving and Financing > Public Sector Balance > Public Balance > Budgetary Balance)
  - Primary budget balance (Balance, Saving and Financing > Public Sector Balance > Primary Balance > Budgetary Balance)
  - Total revenue (Public Sector Financial Position > Budgetary Revenues)
  - Total expenditure (Public Sector Financial Position > Net Paid Expenditure)
  - Net interest payments (to be calculated as Primary budget balance minus Budget balance)
- Public debt variables (see Data > Public debt):
  - Gross public debt (Outstanding Federal Public Sector Debt > Total Debt > Gross (Pesos) )

## 8. Peru

General government data for the following variables (available from the [Reserve Bank of Peru](#)):

- Fiscal balance variables:
  - General government net lending/borrowing (“Operaciones del sector público no financiero (millones S/) - [Resultado Económico](#)”) - NLG\_DESK
  - Primary budget balance (“Operaciones del sector público no financiero (millones S/) - [Resultado Primario](#)”) - NLGX\_DESK:
  - Net interest payments (“Operaciones del sector público no financiero (millones S/) - [Intereses](#)”) - GGINTR\_DESK:
- Public debt variables:
  - Gross public debt (“Saldo de la deuda del sector público no financiero (millones S/) - Deuda Pública”) - GGFL\_DESK:

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