

Tonga

COUNTRY DATA AND GRAPHS

RELEASE

2026_09

COVERAGE

1800 – 2031

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Data availability heatmap

COVERAGE
1800–2031

VARIABLES
26

Source coverage by variable

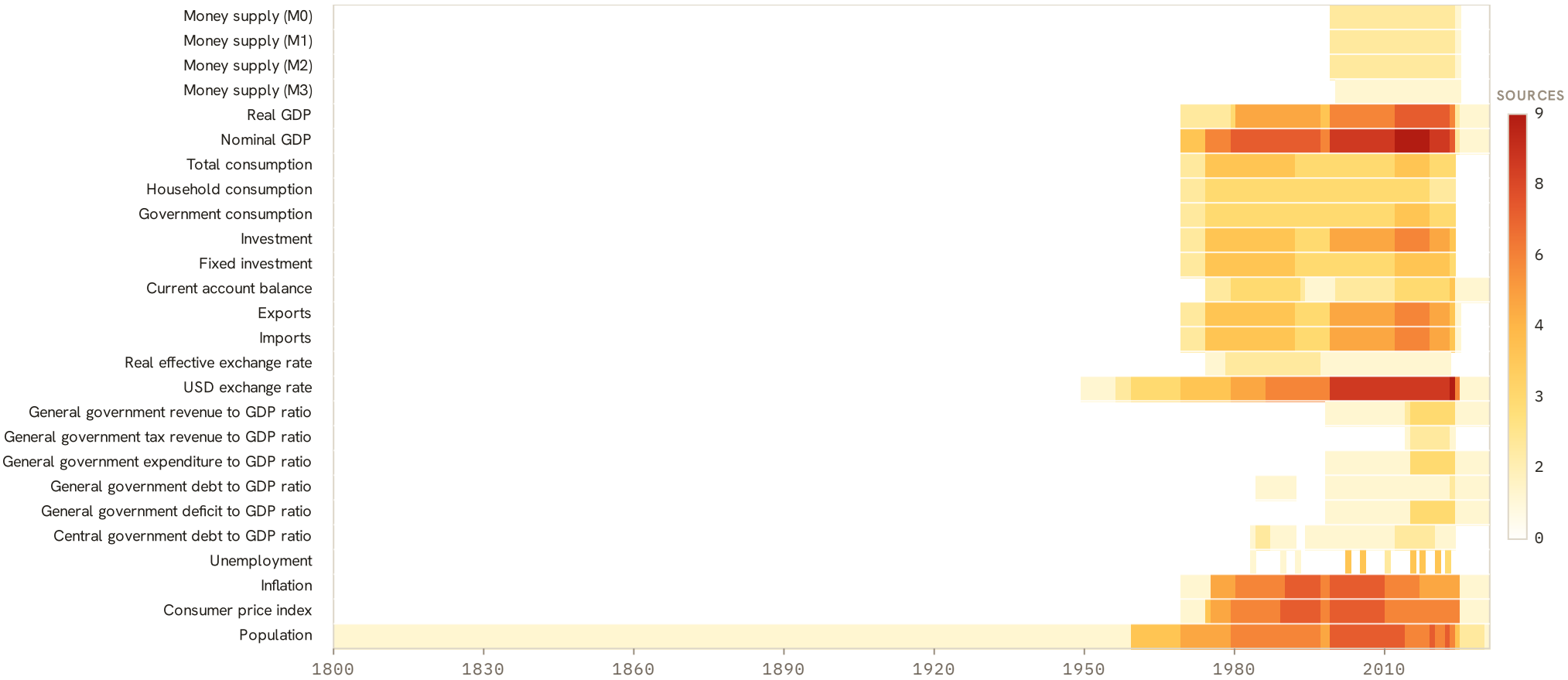


Figure 1. Count of overlapping source series available for each variable–year cell. Darker cells indicate more corroborating sources; blank cells denote years with no documented source.

Money Supply (M0)

COVERAGE
2000-2025

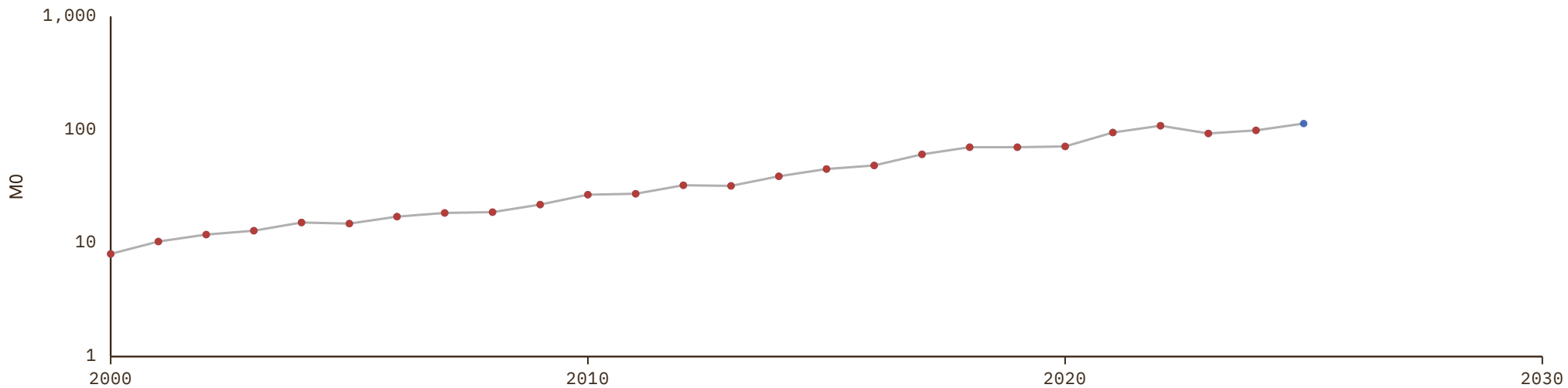
UNIT
millions of LC

1 Source composition

SOURCE	CODE	TIME SPAN	NOTES
Asian Development Bank (2024)	ADB	2000 - 2025	Baseline source, overlaps with anchor year 2023.

2 Historical series

— GMD estimate ● ADB ● ADB ARC



Money Supply (M1)

COVERAGE
2000-2025

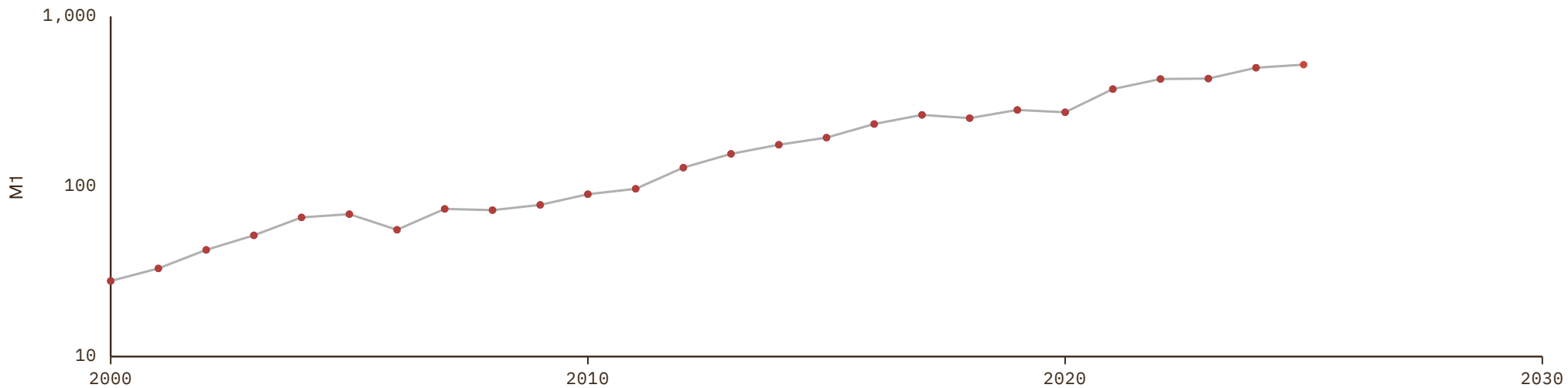
UNIT
millions of LC

1 Source composition

SOURCE	CODE	TIME SPAN	NOTES
Asian Development Bank (2024)	ADB	2000 - 2025	Baseline source, overlaps with anchor year 2018.

2 Historical series

— GMD estimate ● ADB ARC ● ADB



Money Supply (M2)

COVERAGE
2000-2025

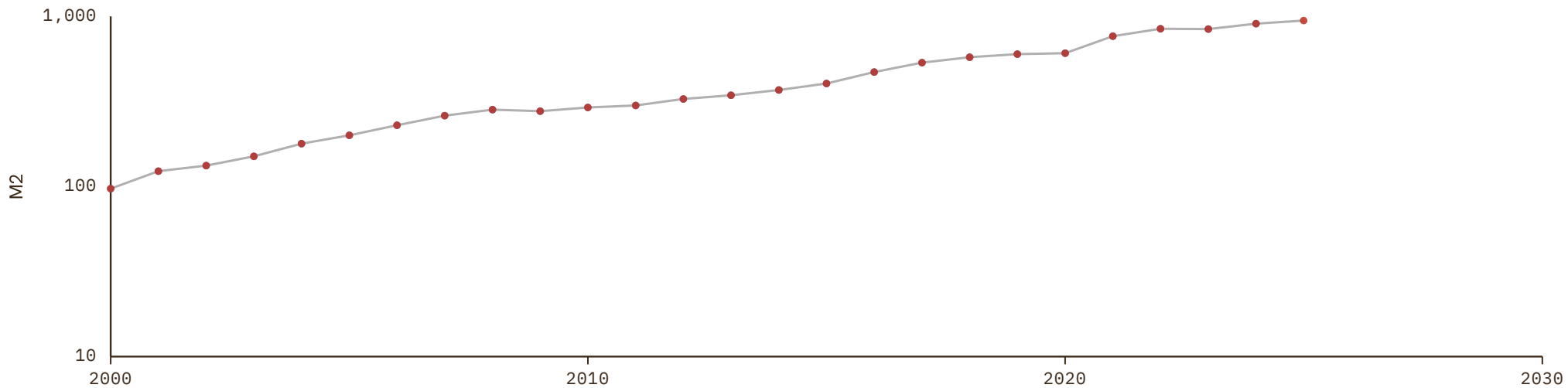
UNIT
millions of LC

1 Source composition

SOURCE	CODE	TIME SPAN	NOTES
Asian Development Bank (2024)	ADB	2000 - 2025	Baseline source, overlaps with anchor year 2018.

2 Historical series

— GMD estimate ● ADB ARC ● ADB



Money Supply (M3)

COVERAGE
2001-2025

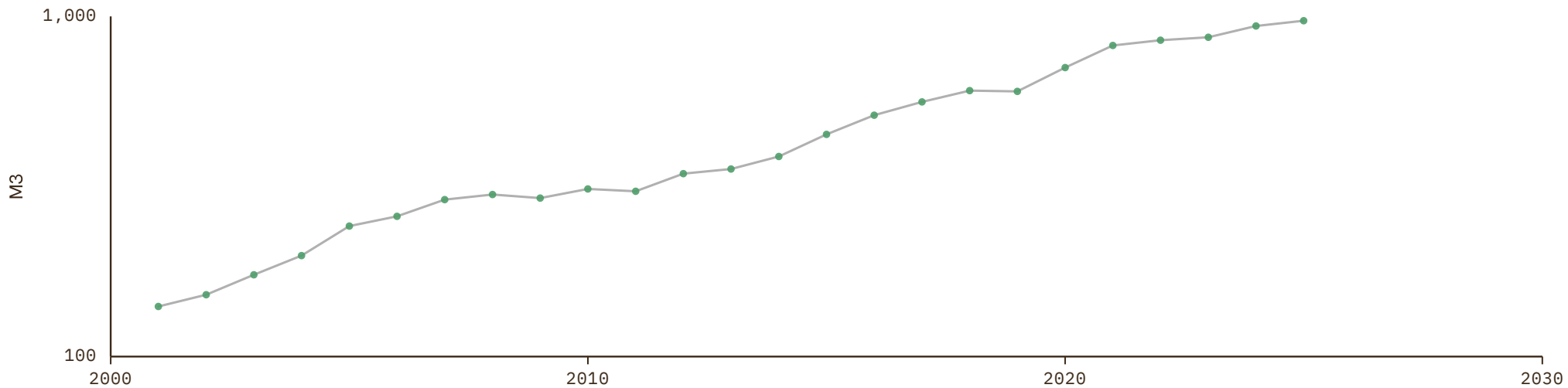
UNIT
millions of LC

1 Source composition

SOURCE	CODE	TIME SPAN	NOTES
International Monetary Fund (2025)	IMF IFS	2001 - 2025	Baseline source, overlaps with anchor year 2018.

2 Historical series

— GMD estimate ● IMF IFS



Real GDP

COVERAGE
1970-2031

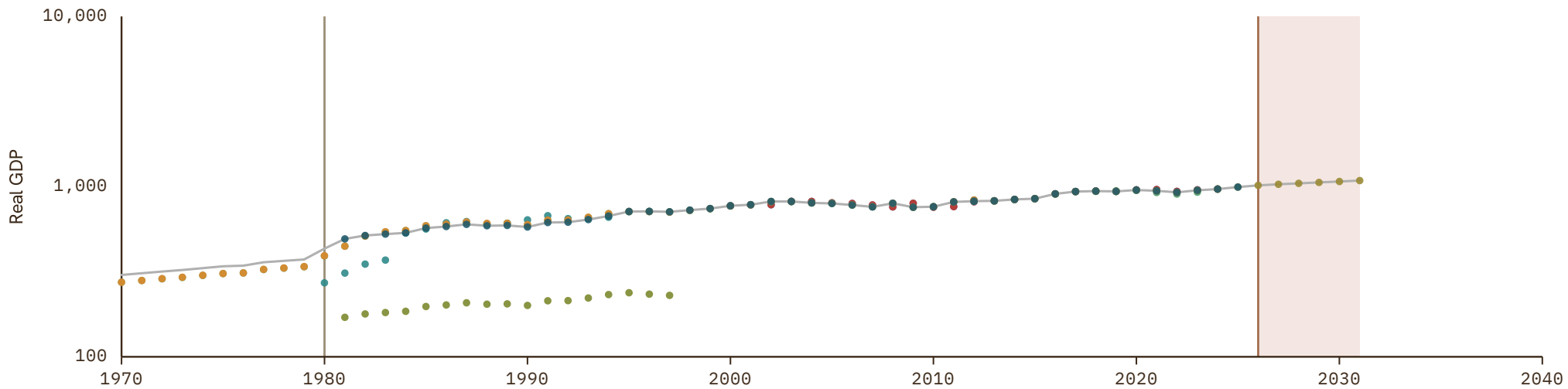
UNIT
millions of LC

1 Source composition

SOURCE	CODE	TIME SPAN	NOTES
United Nations (2024)	UN	1970 - 1980	Ratio-spliced using overlapping data in 1981: (ratio = 110.2%).
World Bank (2024)	WDI	1981 - 2025	Baseline source, overlaps with anchor year 2018.
International Monetary Fund (2025) (forecasts)	IMF WEO forecast	2026 - 2031	Ratio-spliced using overlapping data in 2032: (ratio = 100%).

2 Historical series

GMD forecast
 GMD estimate
 Source change
 ADB ARC
 ADB
 FAO
 IMF IFS
 IMF WEO forecast
 IMF WEO
 UN
 WDI ARC
 WDI



Nominal GDP

COVERAGE
1970-2031

UNIT
millions of LC

1 Source composition

SOURCE	CODE	TIME SPAN	NOTES
United Nations (2024)	UN	1970 - 2024	Baseline source, overlaps with anchor year 2018.
World Bank (2024)	WDI	2025 - 2025	Ratio-spliced using overlapping data in 2026: (ratio = 100%).
International Monetary Fund (2025) (forecasts)	IMF WEO forecast	2026 - 2031	Ratio-spliced using overlapping data in 2032: (ratio = 100%).

2 Historical series

GMD forecast

GMD estimate

Source change

ADB ARC

ADB

FAO

IMF GDD

IMF IFS

IMF WEO forecast

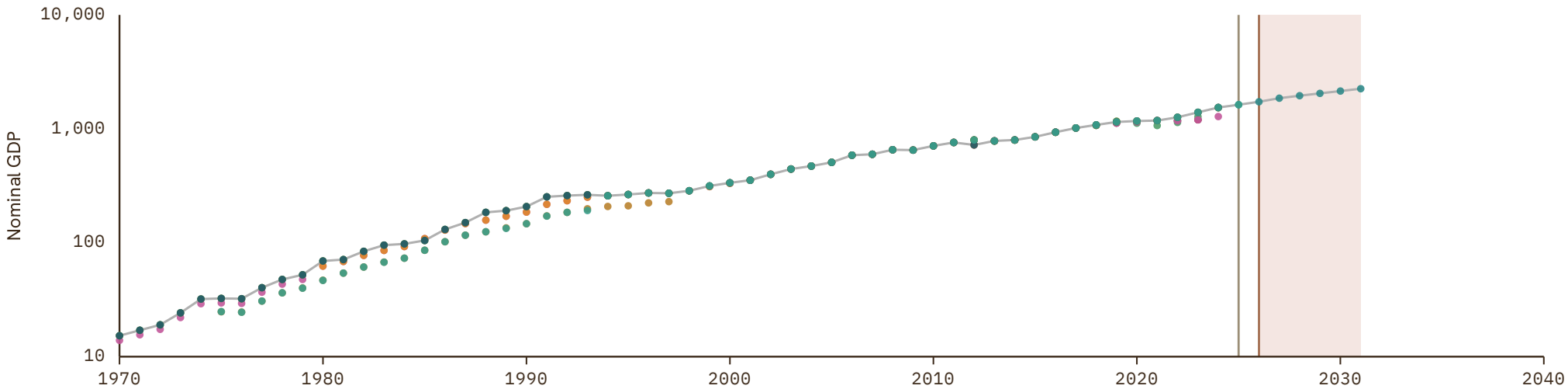
IMF WEO

PWT

UN

WDI ARC

WDI



Total Consumption

COVERAGE
1970-2024

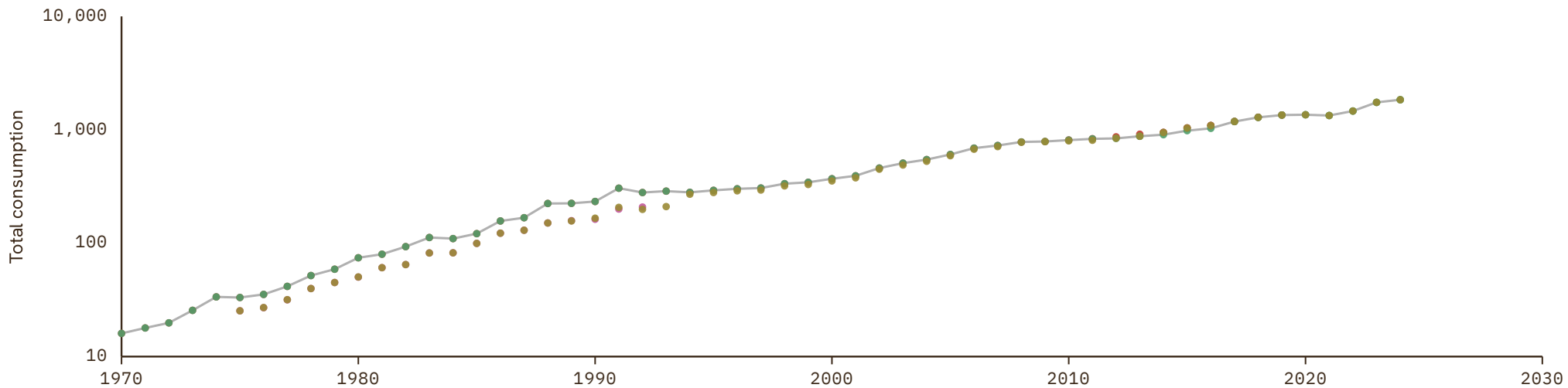
UNIT
millions of LC

1 Source composition

SOURCE	CODE	TIME SPAN	NOTES
United Nations (2024)	UN	1970 - 2024	Baseline source, overlaps with anchor year 2018.

2 Historical series

— GMD estimate ● IMF IFS ● PWT ● UN ● WDI ARC ● WDI



Household Consumption

COVERAGE
1970–2024

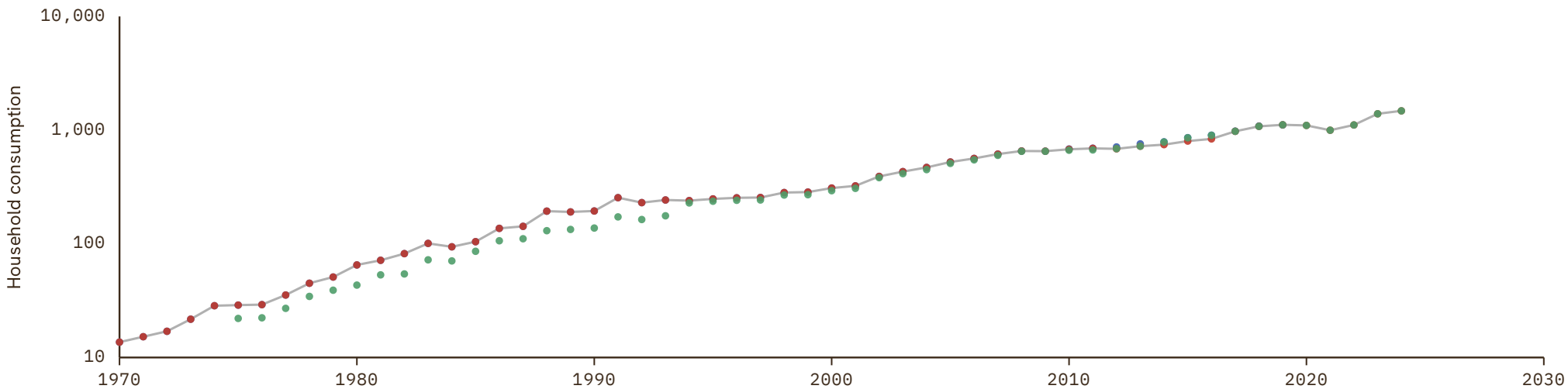
UNIT
millions of LC

1 Source composition

SOURCE	CODE	TIME SPAN	NOTES
United Nations (2024)	UN	1970 - 2024	Baseline source, overlaps with anchor year 2018.

2 Historical series

— GMD estimate ● PWT ● UN ● WDI



Government Consumption

COVERAGE
1970-2024

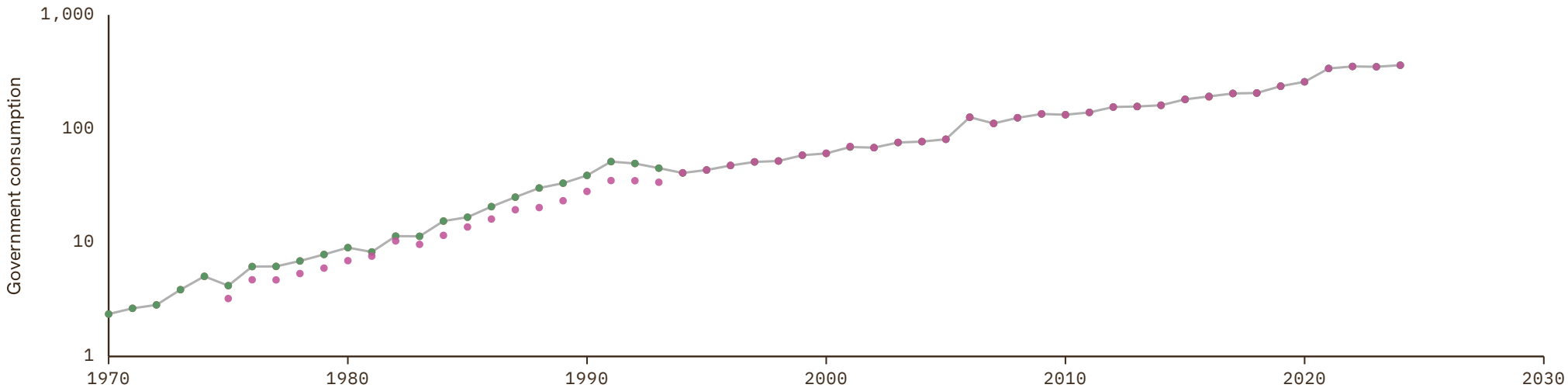
UNIT
millions of LC

1 Source composition

SOURCE	CODE	TIME SPAN	NOTES
United Nations (2024)	UN	1970 - 2024	Baseline source, overlaps with anchor year 2018.

2 Historical series

— GMD estimate ● IMF IFS ● PWT ● UN ● WDI



Investment

COVERAGE
1970-2024

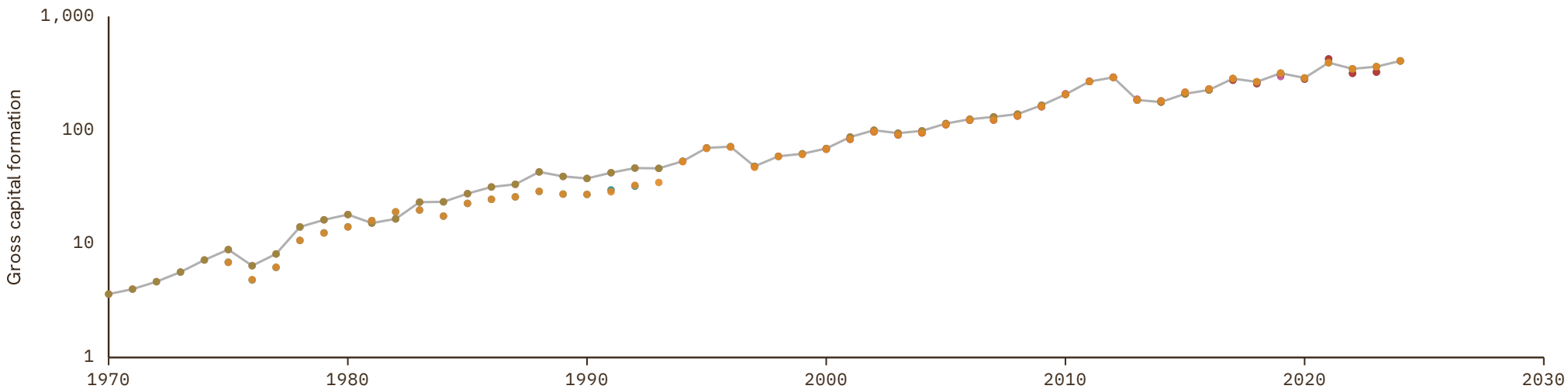
UNIT
millions of LC

1 Source composition

SOURCE	CODE	TIME SPAN	NOTES
United Nations (2024)	UN	1970 - 2024	Baseline source, overlaps with anchor year 2018.

2 Historical series

— GMD estimate ● ADB ARC ● ADB ● IMF IFS ● PWT ● UN ● WDI ARC ● WDI



Fixed Investment

COVERAGE
1970-2024

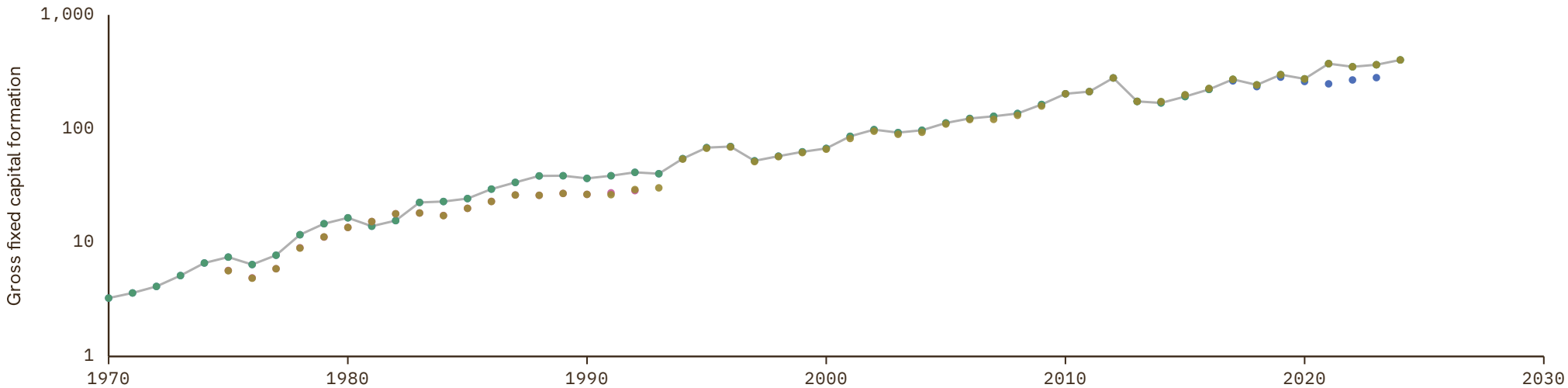
UNIT
millions of LC

1 Source composition

SOURCE	CODE	TIME SPAN	NOTES
United Nations (2024)	UN	1970 - 2024	Baseline source, overlaps with anchor year 2018.

2 Historical series

— GMD estimate ● FAO ● IMF IFS ● UN ● WDI ARC ● WDI



Current Account Balance

COVERAGE

1975-2031

UNIT

in %

1 Source composition

SOURCE	CODE	TIME SPAN	NOTES
World Bank (2024)	WDI	1975 - 1994	Replacing using overlapping data in 1995.
International Monetary Fund (2025)	IMF WEO	1995 - 2000	Replacing using overlapping data in 2001.
World Bank (2024)	WDI	2001 - 2024	Baseline source, overlaps with anchor year 2018.
International Monetary Fund (2025) (forecasts)	IMF WEO forecast	2025 - 2031	Replacing using overlapping data in 2032.

2 Historical series

GMD forecast

GMD estimate

Source change

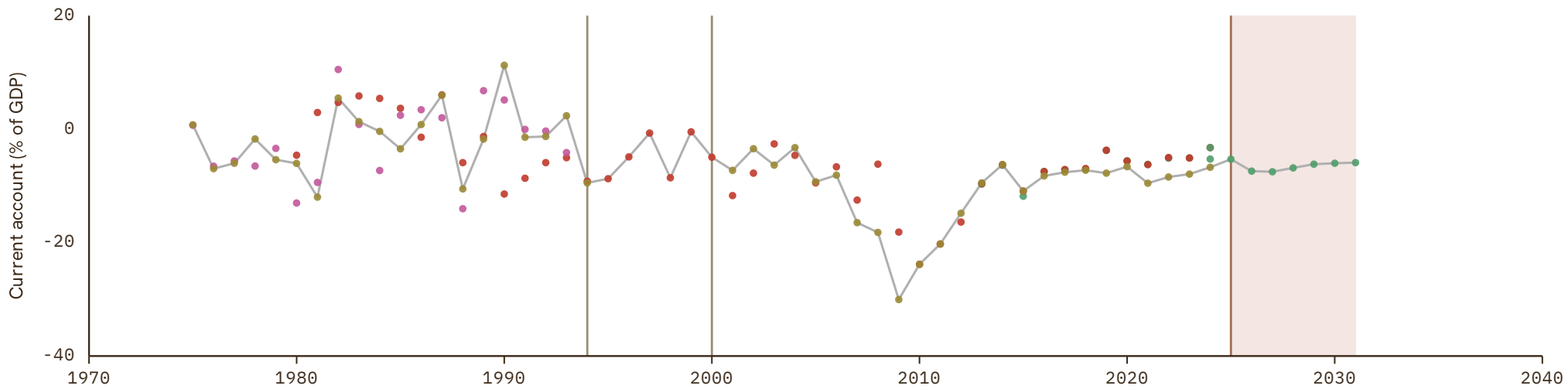
IMF IFS

IMF WEO

IMF WEO forecast

WDI ARC

WDI



Exports

COVERAGE
1970-2025

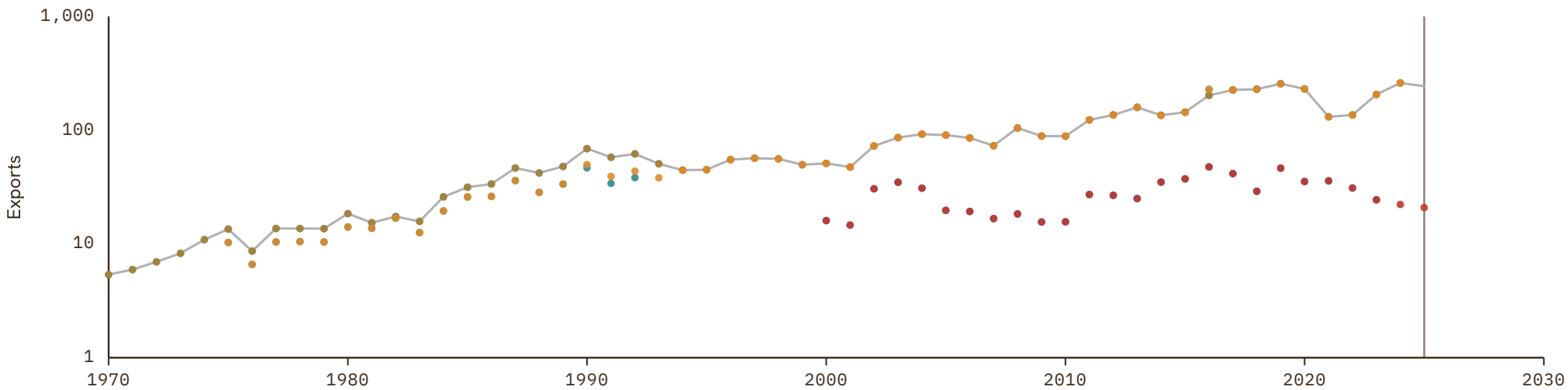
UNIT
millions of LC

1 Source composition

SOURCE	CODE	TIME SPAN	NOTES
United Nations (2024)	UN	1970 - 2024	Baseline source, overlaps with anchor year 2018.
Asian Development Bank (2024)	ADB	2025 - 2025	Ratio-spliced using overlapping data in 2026: (ratio = 1167.4%).

2 Historical series

— GMD estimate | Source change ● ADB ARC ● ADB ● IMF IFS ● PWT ● UN ● WDI ARC ● WDI



Imports

COVERAGE
1970-2025

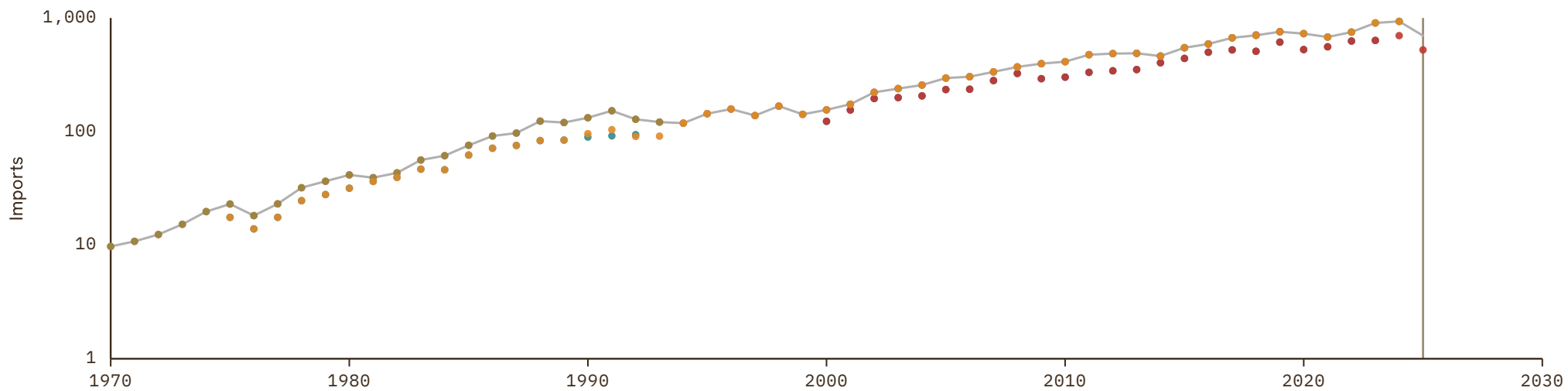
UNIT
millions of LC

1 Source composition

SOURCE	CODE	TIME SPAN	NOTES
United Nations (2024)	UN	1970 - 2024	Baseline source, overlaps with anchor year 2018.
Asian Development Bank (2024)	ADB	2025 - 2025	Ratio-spliced using overlapping data in 2026: (ratio = 133.3%).

2 Historical series

— GMD estimate | Source change ● ADB ARC ● ADB ● IMF IFS ● PWT ● UN ● WDI ARC ● WDI



Real Effective Exchange Rate

COVERAGE
1975-2023

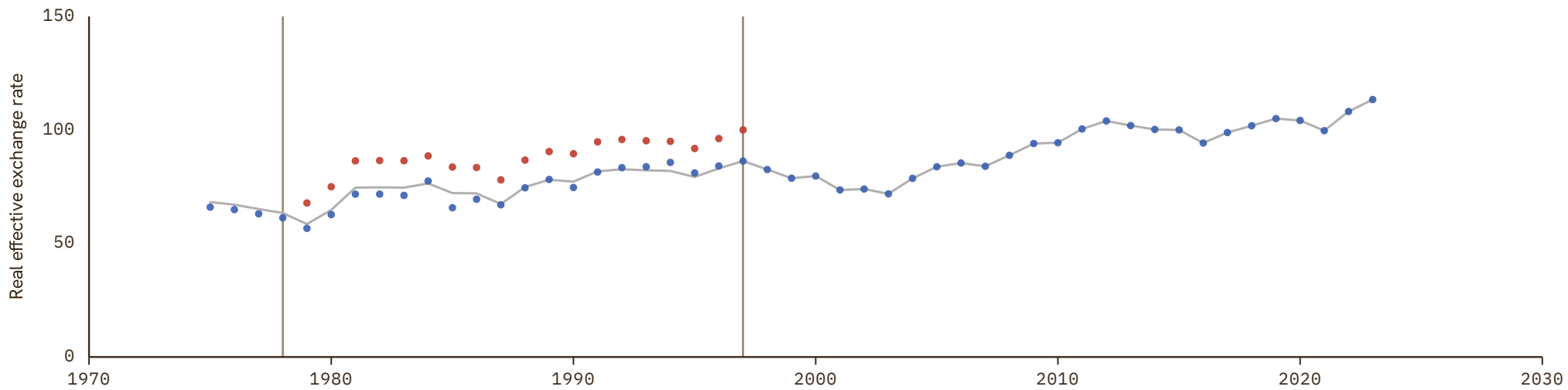
UNIT
index, 2015 = 100

1 Source composition

SOURCE	CODE	TIME SPAN	NOTES
Darvas (2021)	BRUEGEL	1975 - 1978	Ratio-spliced using overlapping data in 1979: (ratio = 103.4%).
World Bank (1999)	WDI ARC	1979 - 1997	Ratio-spliced using overlapping data in 1998: (ratio = 86.3%).
Darvas (2021)	BRUEGEL	1998 - 2023	Baseline source, overlaps with anchor year 2018.

2 Historical series

— GMD estimate | Source change ● BRUEGEL ● WDI ARC



USD Exchange Rate

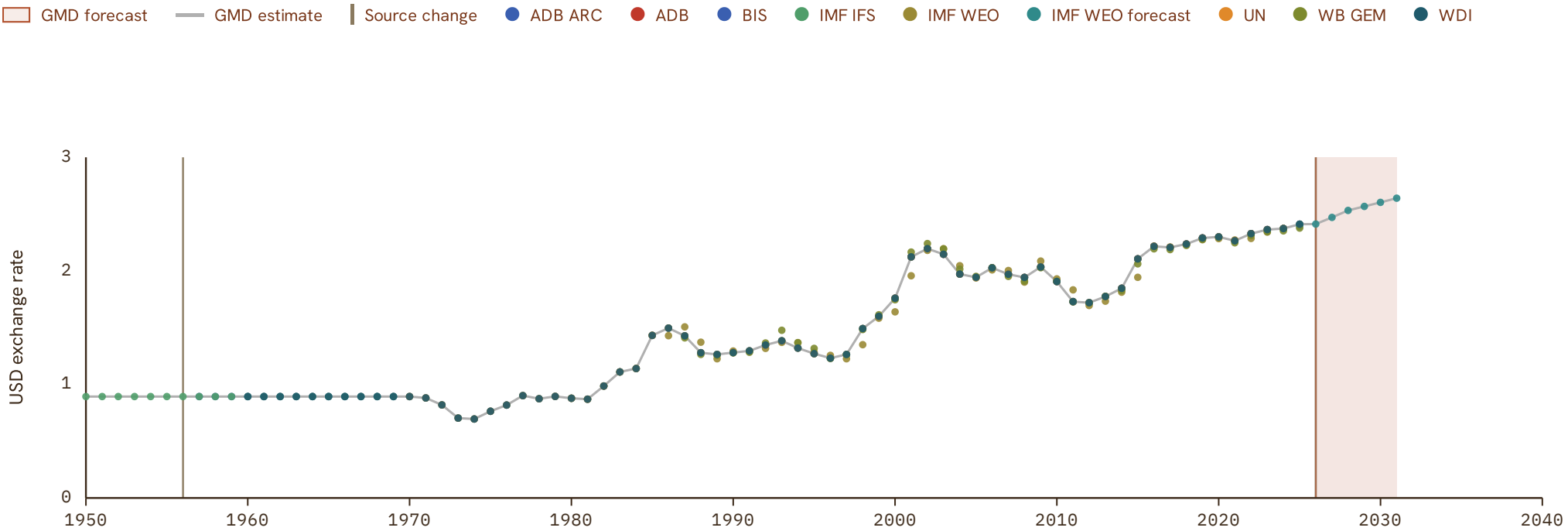
COVERAGE
1950-2031

UNIT
1 USD in LC

1 Source composition

SOURCE	CODE	TIME SPAN	NOTES
International Monetary Fund (2025)	IMF IFS	1950 - 1956	Replacing using overlapping data in 1957.
Bank for Internl Settlements (2024)	BIS	1957 - 2025	Baseline source, overlaps with anchor year 2018.
International Monetary Fund (2025) (forecasts)	IMF WEO forecast	2026 - 2031	Replacing using overlapping data in 2032.

2 Historical series



General Government Revenue To GDP Ratio

COVERAGE
1999–2031

UNIT
in %

1 Source composition

SOURCE	CODE	TIME SPAN	NOTES
International Monetary Fund (2025)	IMF WEO	1999 - 2024	Baseline source, overlaps with anchor year 2015.
International Monetary Fund (2025) <i>(forecasts)</i>	IMF WEO forecast	2025 - 2031	Ratio-spliced using overlapping data in 2032: (ratio = 100%).

2 Historical series

GMD forecast

GMD estimate

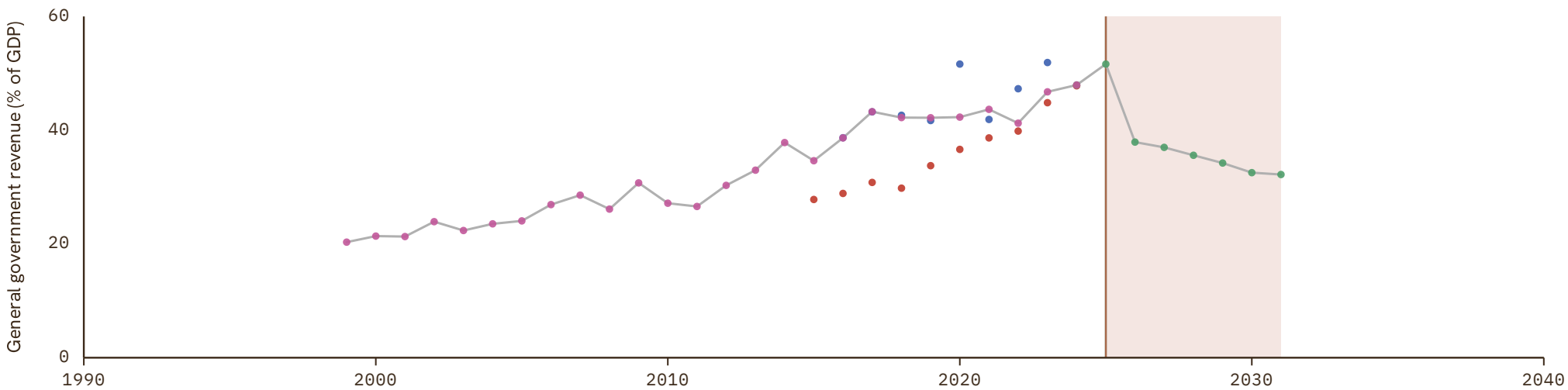
Source change

ADB ARC

ADB

IMF WEO forecast

IMF WEO



General Government Tax Revenue To GDP Ratio

COVERAGE
2015–2024

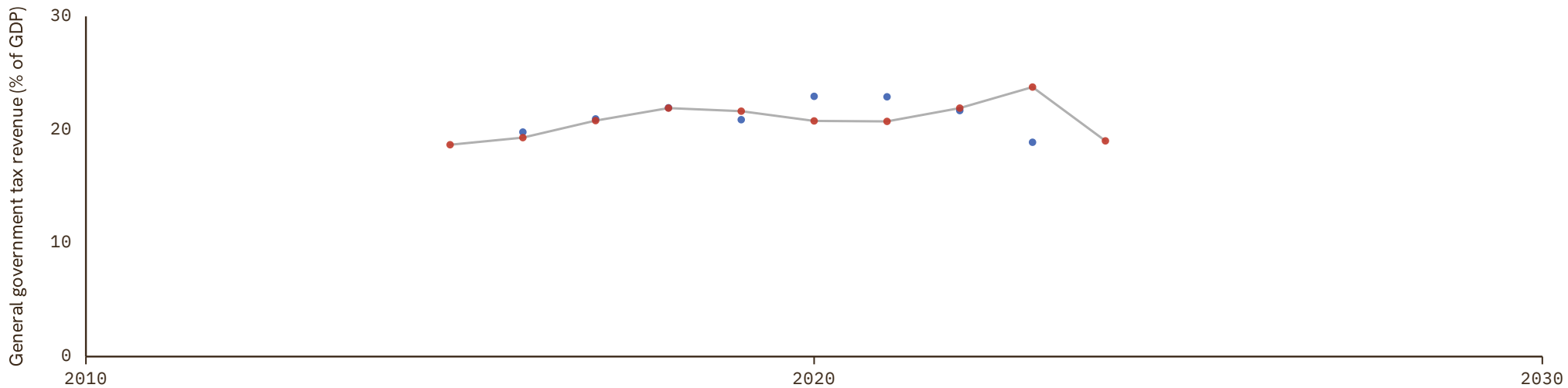
UNIT
in %

1 Source composition

SOURCE	CODE	TIME SPAN	NOTES
Asian Development Bank (2024)	ADB	2015 - 2024	Baseline source, overlaps with anchor year 2015.

2 Historical series

— GMD estimate ● ADB ARC ● ADB



General Government Expenditure To GDP Ratio

COVERAGE
1999–2031

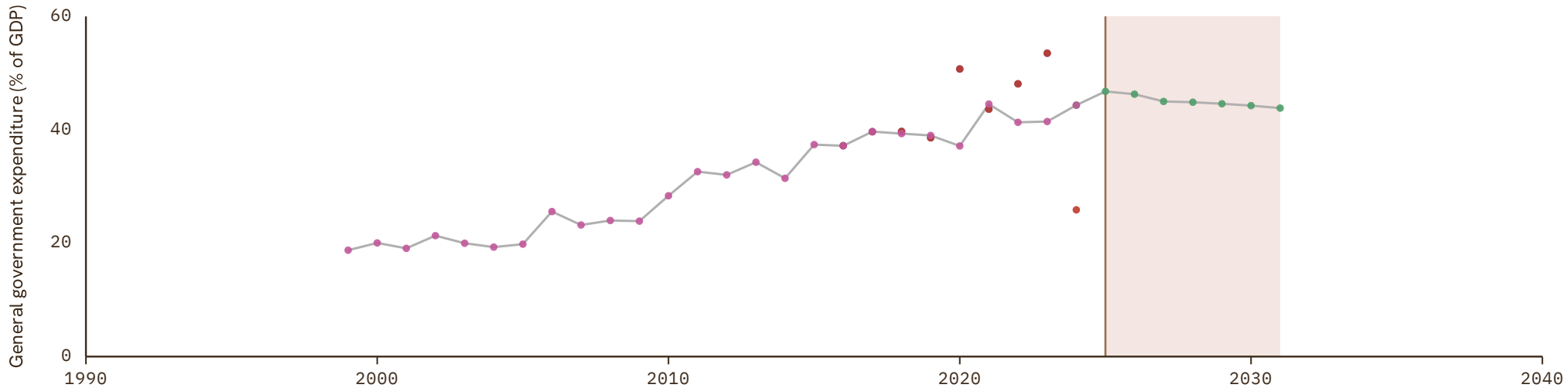
UNIT
in %

1 Source composition

SOURCE	CODE	TIME SPAN	NOTES
International Monetary Fund (2025)	IMF WEO	1999 - 2024	Baseline source, overlaps with anchor year 2015.
International Monetary Fund (2025) <i>(forecasts)</i>	IMF WEO forecast	2025 - 2031	Ratio-spliced using overlapping data in 2032: (ratio = 100%).

2 Historical series

GMD forecast GMD estimate Source change ADB ARC ADB IMF WEO forecast IMF WEO



General Government Debt To GDP Ratio

COVERAGE
1985-2031

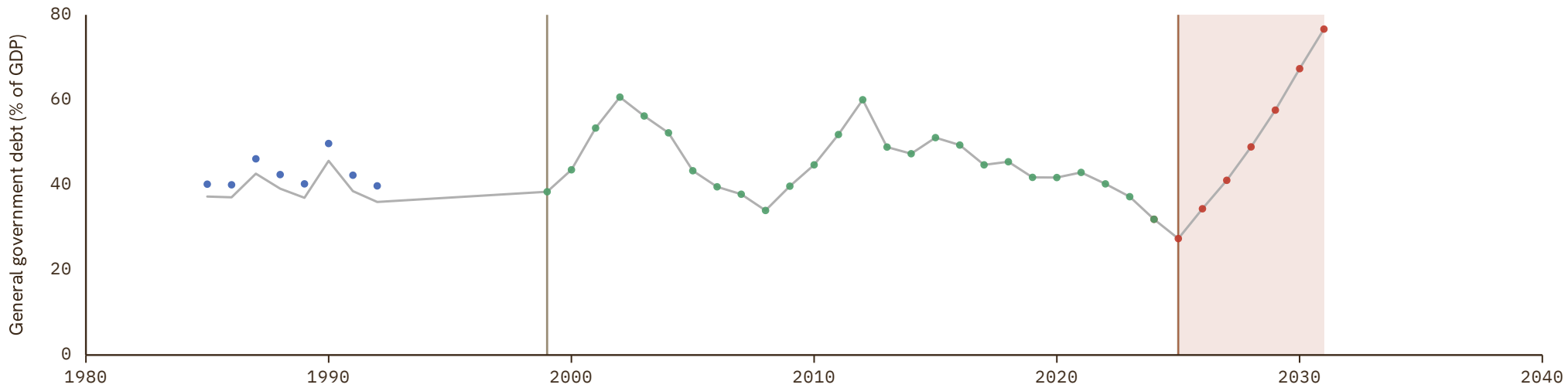
UNIT
in %

1 Source composition

SOURCE	CODE	TIME SPAN	NOTES
International Monetary Fund (2010)	IMF HDD	1985 - 1992	Ratio-spliced using overlapping data in 1993: (ratio = 100%).
International Monetary Fund (2025)	IMF WEO	1999 - 2024	Baseline source, overlaps with anchor year 2015.
International Monetary Fund (2025) <i>(forecasts)</i>	IMF WEO forecast	2025 - 2031	Ratio-spliced using overlapping data in 2032: (ratio = 100%).

2 Historical series

 GMD forecast GMD estimate Source change ● IMF HDD ● IMF WEO forecast ● IMF WEO



General Government Deficit To GDP Ratio

COVERAGE
1999–2031

UNIT
in %

1 Source composition

SOURCE	CODE	TIME SPAN	NOTES
International Monetary Fund (2025)	IMF WEO	1999 - 2024	Baseline source, overlaps with anchor year 2015.
International Monetary Fund (2025) <i>(forecasts)</i>	IMF WEO forecast	2025 - 2031	Ratio-spliced using overlapping data in 2032: (ratio = 100%).

2 Historical series

GMD forecast

GMD estimate

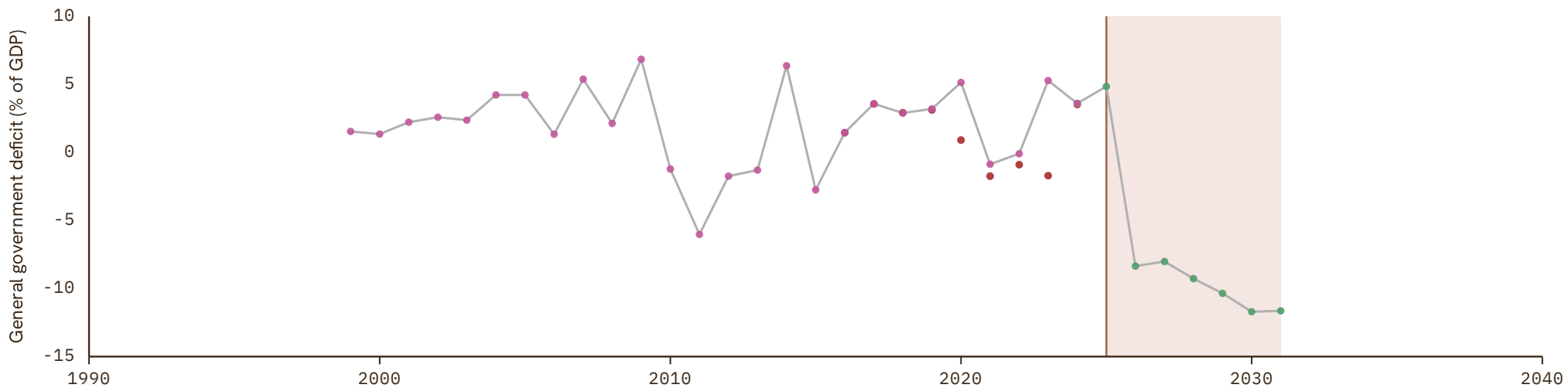
Source change

ADB ARC

ADB

IMF WEO forecast

IMF WEO



Central Government Debt To GDP Ratio

COVERAGE
1984-2024

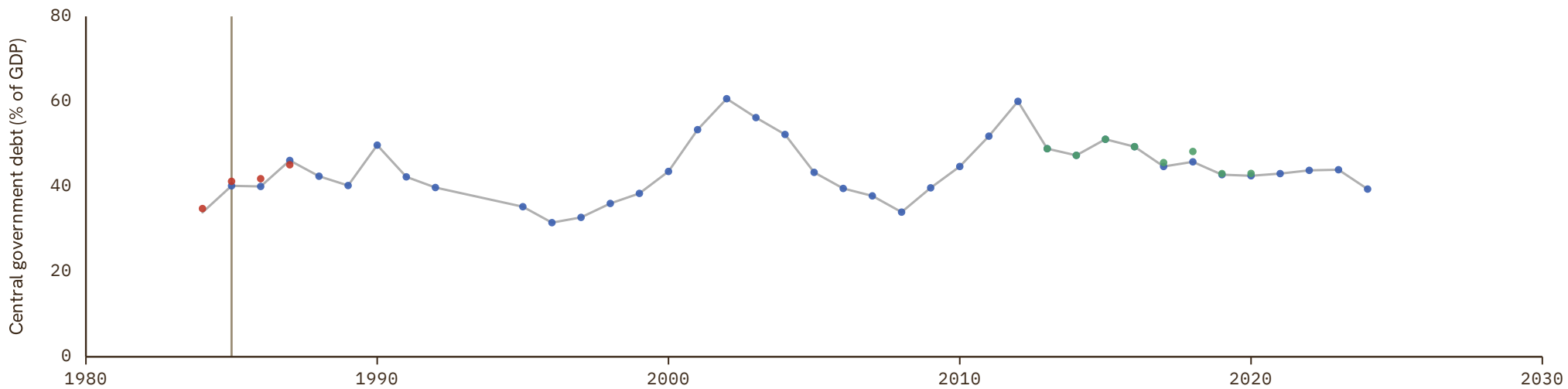
UNIT
in %

1 Source composition

SOURCE	CODE	TIME SPAN	NOTES
World Bank (1999)	WDI ARC	1984 - 1984	Ratio-spliced using overlapping data in 1985: (ratio = 100%).
Samba Mbaye et al. (2018)	IMF GDD	1985 - 2024	Baseline source, overlaps with anchor year 2015.

2 Historical series

— GMD estimate | Source change ● IMF GDD ● WDI ARC ● WDI



Unemployment

COVERAGE

1984–2023

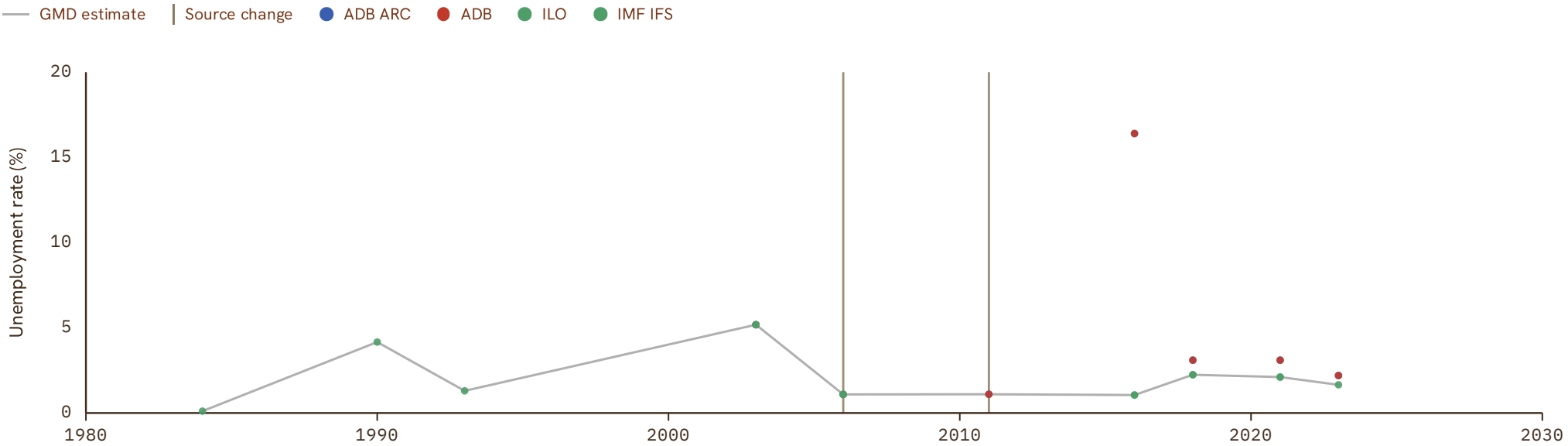
UNIT

in %

1 Source composition

SOURCE	CODE	TIME SPAN	NOTES
International Monetary Fund (2025)	IMF IFS	1984 - 1984	Replacing using overlapping data in 1985.
International Monetary Fund (2025)	IMF IFS	1990 - 1990	Replacing using overlapping data in 1991.
International Monetary Fund (2025)	IMF IFS	1993 - 1993	Replacing using overlapping data in 1994.
International Monetary Fund (2025)	IMF IFS	2003 - 2003	Replacing using overlapping data in 2004.
International Monetary Fund (2025)	IMF IFS	2006 - 2006	Replacing using overlapping data in 2007.
Asian Development Bank (2024)	ADB	2011 - 2011	Replacing using overlapping data in 2012.
International Monetary Fund (2025)	IMF IFS	2016 - 2016	Replacing using overlapping data in 2017.
International Monetary Fund (2025)	IMF IFS	2018 - 2018	Replacing using overlapping data in 2019.
International Monetary Fund (2025)	IMF IFS	2021 - 2021	Replacing using overlapping data in 2022.
International Monetary Fund (2025)	IMF IFS	2023 - 2023	Replacing using overlapping data in 2024.

2 Historical series



Inflation

COVERAGE

1970-2031

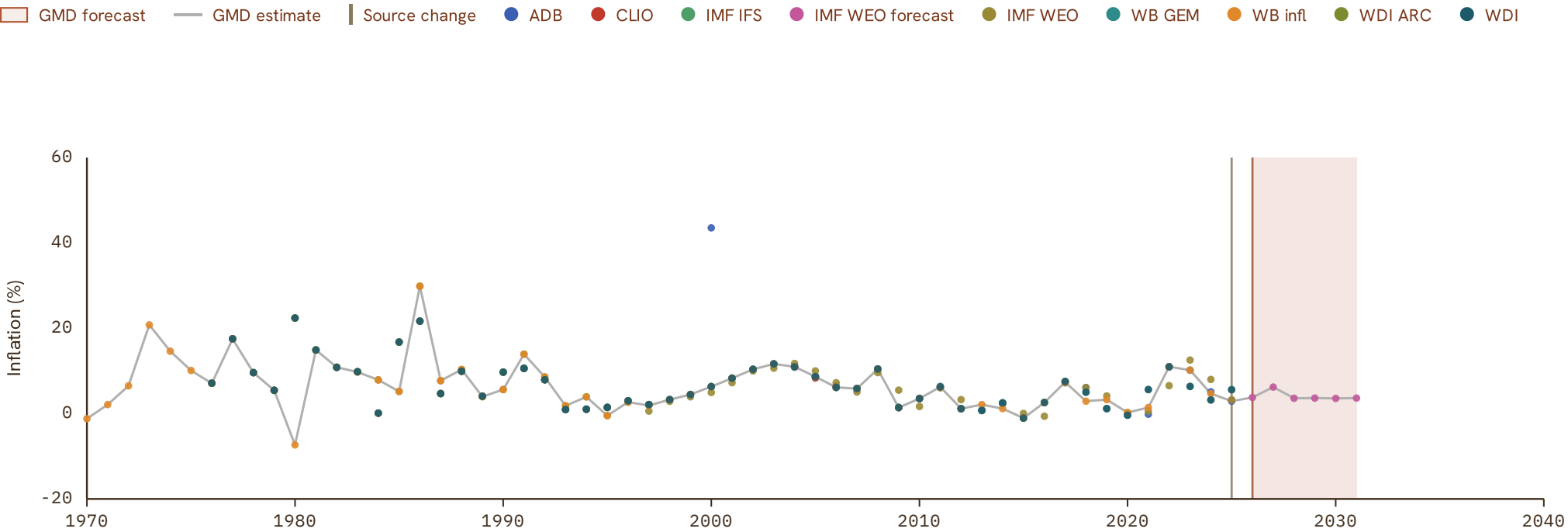
UNIT

in %

1 Source composition

SOURCE	CODE	TIME SPAN	NOTES
World Bank (2024)	WB	1970 - 2024	Baseline source, overlaps with anchor year 2018.
Asian Development Bank (2024)	ADB	2025 - 2025	Replacing using overlapping data in 2026.
International Monetary Fund (2025) (forecasts)	IMF WEO forecast	2026 - 2031	Replacing using overlapping data in 2032.

2 Historical series



Consumer Price Index

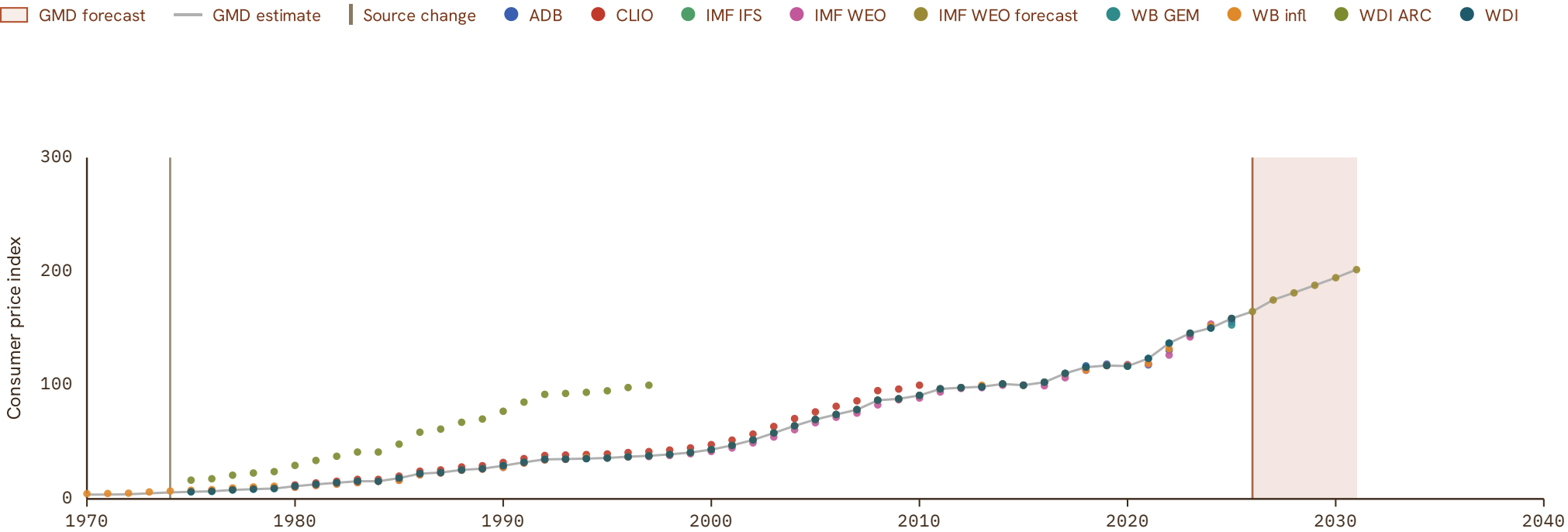
COVERAGE
1970–2031

UNIT
index, 2015 = 100

1 Source composition

SOURCE	CODE	TIME SPAN	NOTES
Ha et al. (2023)	WB infl	1970 - 1974	Ratio-spliced using overlapping data in 1975: (ratio = 81.7%).
World Bank (2024)	WDI	1975 - 2025	Baseline source, overlaps with anchor year 2018.
International Monetary Fund (2025) (forecasts)	IMF WEO forecast	2026 - 2031	Ratio-spliced using overlapping data in 2032: (ratio = 100%).

2 Historical series



Population

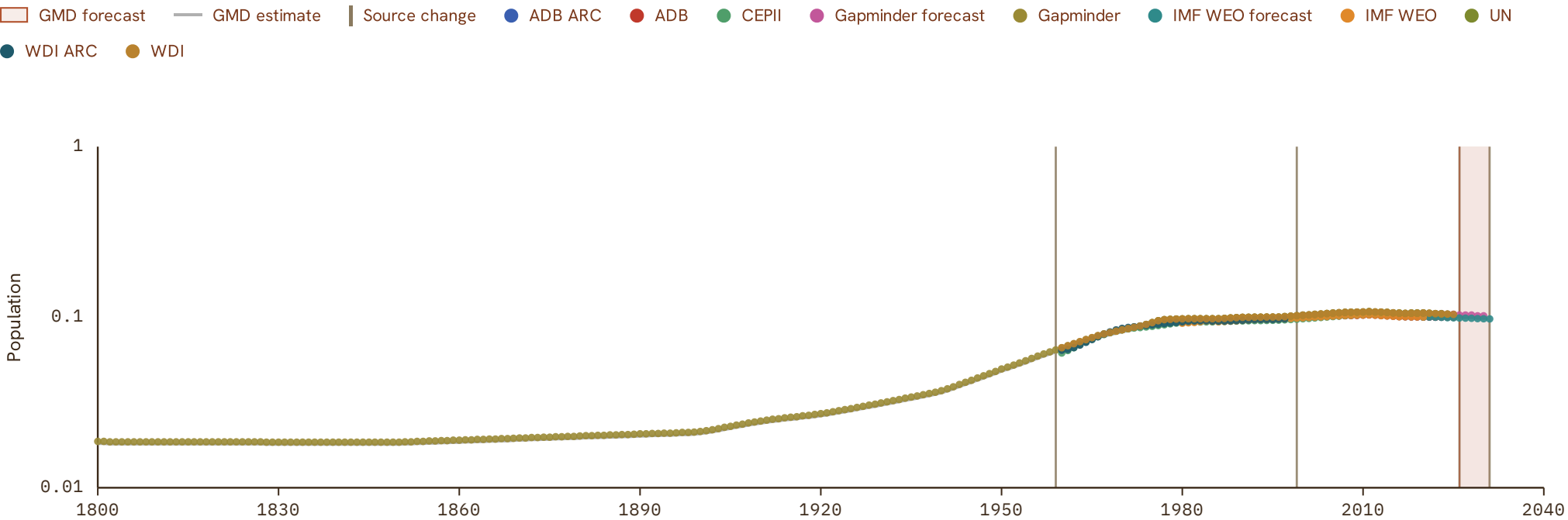
COVERAGE
1800–2031

UNIT
millions

1 Source composition

SOURCE	CODE	TIME SPAN	NOTES
Gapminder (2024)	Gapminder	1800 - 1959	Ratio-spliced using overlapping data in 1960: (ratio = 96.7%).
World Bank (2024)	WDI	1960 - 1999	Ratio-spliced using overlapping data in 2000: (ratio = 96.7%).
Asian Development Bank (2024)	ADB	2000 - 2025	Baseline source, overlaps with anchor year 2018.
Gapminder (2024) <i>(forecasts)</i>	Gapminder forecast	2026 - 2030	Ratio-spliced using overlapping data in 2031: (ratio = 96%).
International Monetary Fund (2025) <i>(forecasts)</i>	IMF WEO forecast	2031 - 2031	Ratio-spliced using overlapping data in 2032: (ratio = 99.9%).

2 Historical series



References

ADB	Asian Development Bank (2024). Key Indicators Database. https://kidb.adb.org
BIS	Bank for Internl Settlements (2024). BIS Statistics. Bank for International Settlements. https://www.bis.org/statistics/
BRUEGEL	Darvas, Zsolt (2021). Timely Measurement of Real Effective Exchange Rates. Bruegel. https://EconPapers.repec.org/RePEc:bre:wpaper:46497
Gapminder	Gapminder (2024). Gapminder: Total Population. http://gapm.io/dpop
Gapminder_forecast	Gapminder (2024). Gapminder: Total Population. http://gapm.io/dpop
IMF_GDD	Samba Mbaye and Marialuz Moreno-Badia and Kyungla Chae (2018). Global Debt Database: Methodology and Sources. International Monetary Fund. https://ideas.repec.org/p/imf/imfwpa/2018-111.html
IMF_HDD	International Monetary Fund (2010). A Historical Public Debt Database. https://ideas.repec.org/p/imf/imfwpa/2010-245.html
IMF_IFS	International Monetary Fund (2025). IMF Data Portal. .
IMF_WEO	International Monetary Fund (2025). World Economic Outlook Database. .
IMF_WEO_forecast	International Monetary Fund (2025). World Economic Outlook Database. .
UN	United Nations (2024). National Accounts - Analysis of Main Aggregates (AMA). https://unstats.un.org/unsd/snaama/Downloads
WB	World Bank (2024). World Bank Open Data. https://data.worldbank.org
WB_infl	Ha, Jongrim and Kose, M. Ayhan and Ohnsorge, Franziska (2023). One-Stop Source: A Global Database of Inflation.
WDI	World Bank (2024). World Development Indicators. https://data.worldbank.org/indicator
WDI_ARC	World Bank (1999). World Development Indicators (Archives). https://databank.worldbank.org/source/wdi-database-archives