

Libya

COUNTRY DATA AND GRAPHS

RELEASE

2026_09

COVERAGE

1800 – 2031

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Data availability heatmap

COVERAGE
1800–2031

VARIABLES
30

Source coverage by variable

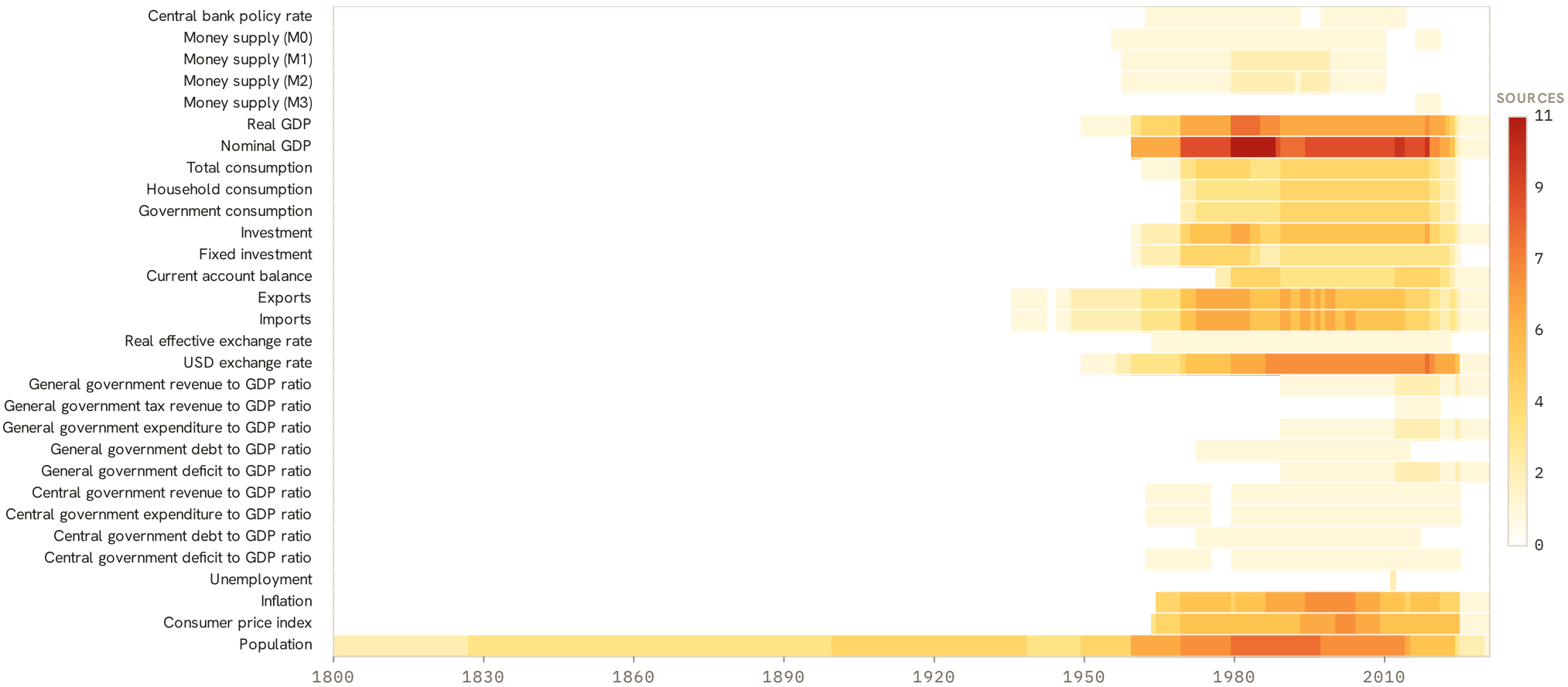


Figure 1. Count of overlapping source series available for each variable–year cell. Darker cells indicate more corroborating sources; blank cells denote years with no documented source.

Central Bank Policy Rate

COVERAGE

1963-2014

UNIT

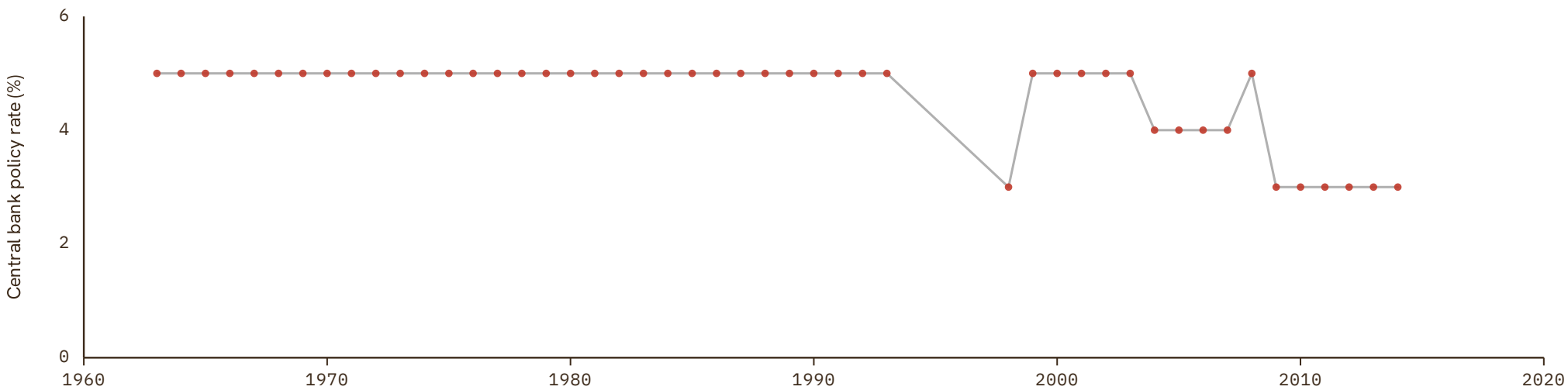
in %

1 Source composition

SOURCE	CODE	TIME SPAN	NOTES
Grimm (2024)	Grimm	1963 - 1993	Replacing using overlapping data in 1994.
Grimm (2024)	Grimm	1998 - 2014	Replacing using overlapping data in 2015.

2 Historical series

— GMD estimate ● Grimm



Money Supply (M0)

COVERAGE
1956-2021

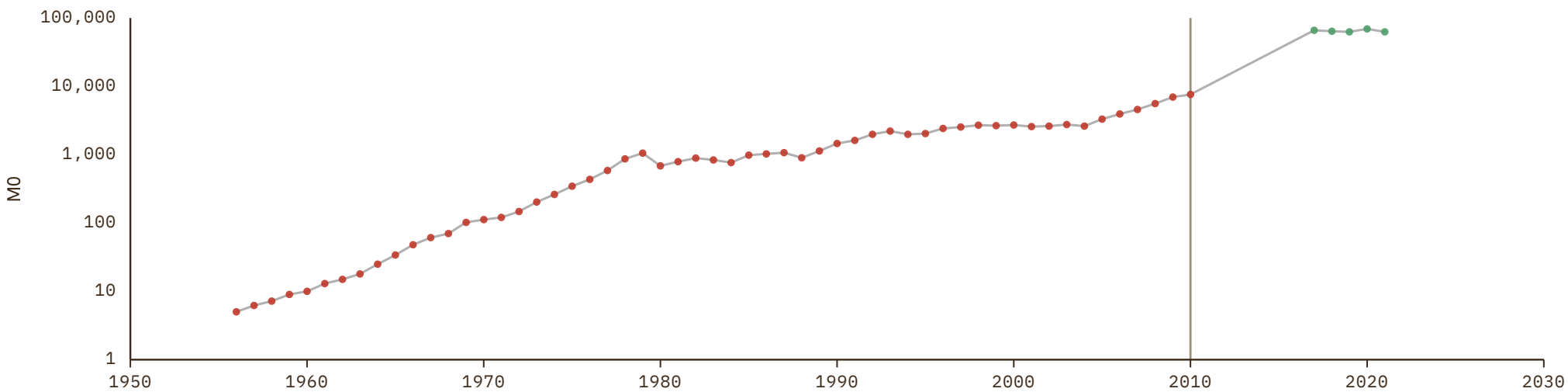
UNIT
millions of LC

1 Source composition

SOURCE	CODE	TIME SPAN	NOTES
Brian Mitchell (2013)	Mitchell	1956 - 2010	Ratio-spliced using overlapping data in 2011: (ratio = 100%).
International Monetary Fund (2025)	IMF IFS	2017 - 2021	Ratio-spliced using overlapping data in 2022: (ratio = 100%).

2 Historical series

— GMD estimate | Source change ● IMF IFS ● Mitchell



Money Supply (M1)

COVERAGE
1958-2010

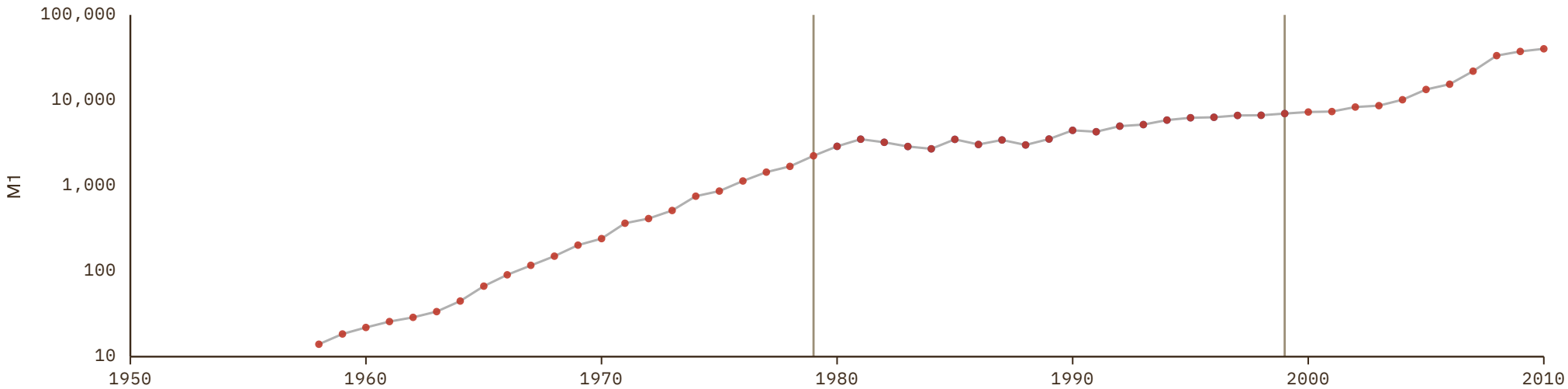
UNIT
millions of LC

1 Source composition

SOURCE	CODE	TIME SPAN	NOTES
Brian Mitchell (2013)	Mitchell	1958 - 1979	Ratio-spliced using overlapping data in 1980: (ratio = 100%).
African Development Bank (2018)	AFDB	1980 - 1999	Ratio-spliced using overlapping data in 2000: (ratio = 100%).
Brian Mitchell (2013)	Mitchell	2000 - 2010	Ratio-spliced using overlapping data in 2011: (ratio = 100%).

2 Historical series

— GMD estimate | Source change ● AFDB ● Mitchell



Money Supply (M2)

COVERAGE
1958-2010

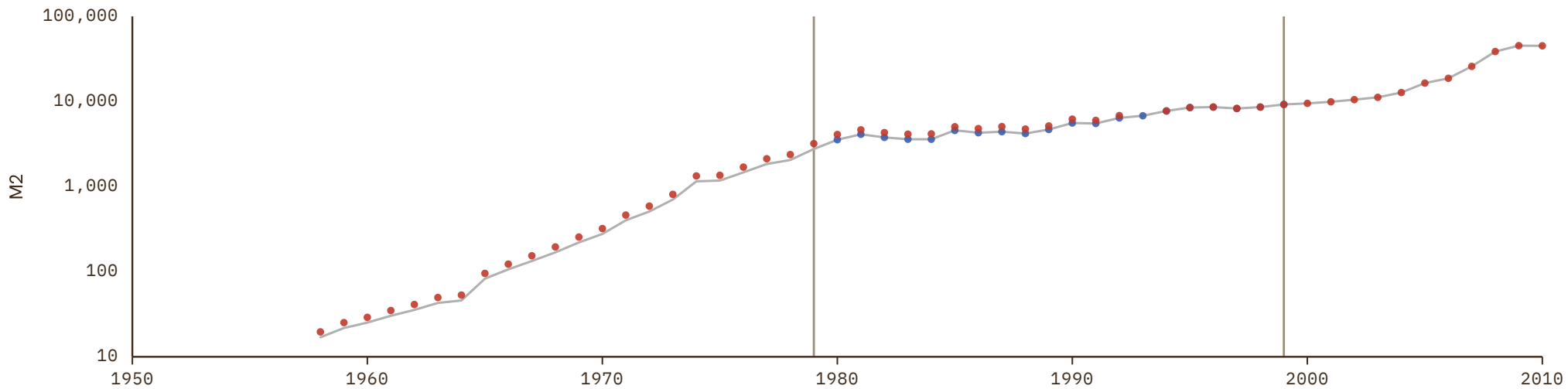
UNIT
millions of LC

1 Source composition

SOURCE	CODE	TIME SPAN	NOTES
Brian Mitchell (2013)	Mitchell	1958 - 1979	Ratio-spliced using overlapping data in 1980: (ratio = 86.6%).
African Development Bank (2018)	AFDB	1980 - 1999	Ratio-spliced using overlapping data in 2000: (ratio = 100%).
Brian Mitchell (2013)	Mitchell	2000 - 2010	Ratio-spliced using overlapping data in 2011: (ratio = 100%).

2 Historical series

— GMD estimate | Source change ● AFDB ● Mitchell



Money Supply (M3)

COVERAGE
2017–2021

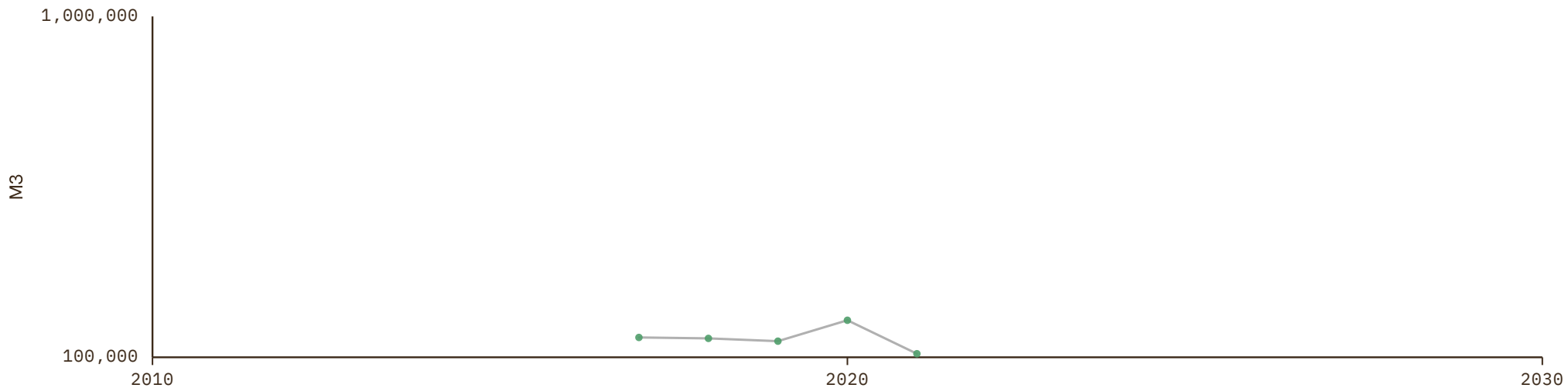
UNIT
millions of LC

1 Source composition

SOURCE	CODE	TIME SPAN	NOTES
International Monetary Fund (2025)	IMF IFS	2017 - 2021	Baseline source, overlaps with anchor year 2018.

2 Historical series

— GMD estimate ● IMF IFS



Real GDP

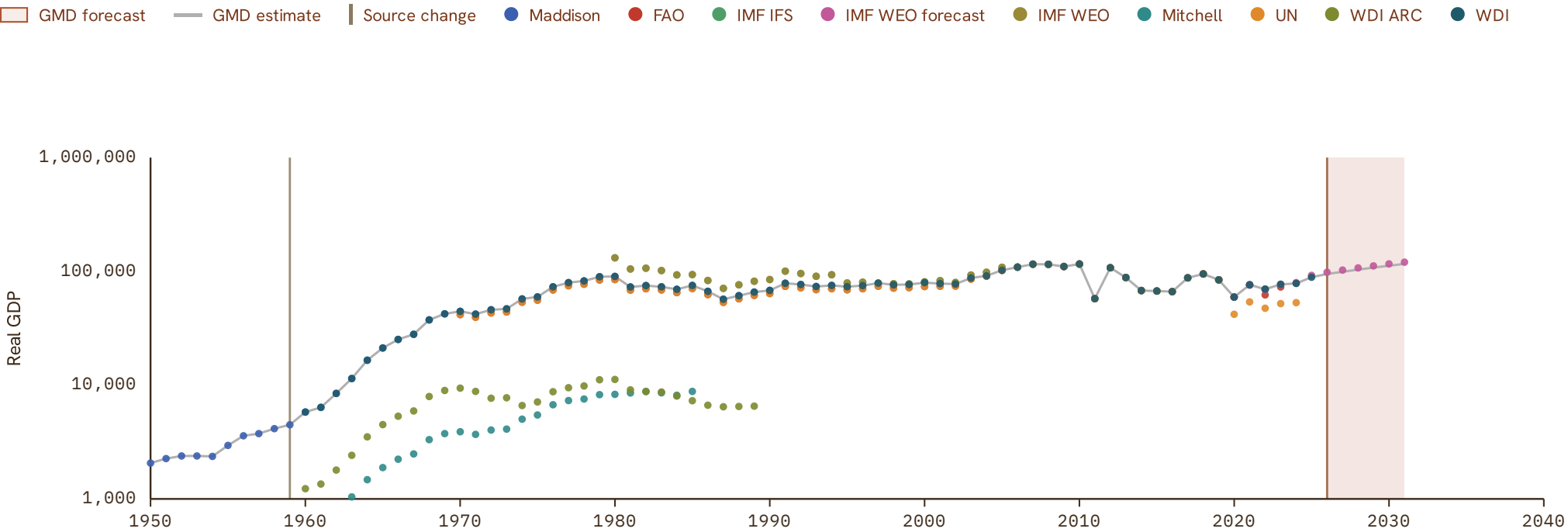
COVERAGE
1950–2031

UNIT
millions of LC

1 Source composition

SOURCE	CODE	TIME SPAN	NOTES
Inklaar et al. (2018)	Maddison	1950 - 1959	Ratio-spliced using overlapping data in 1960: (ratio = 100%).
World Bank (2024)	WDI	1960 - 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 = 96.5%).

2 Historical series



Nominal GDP

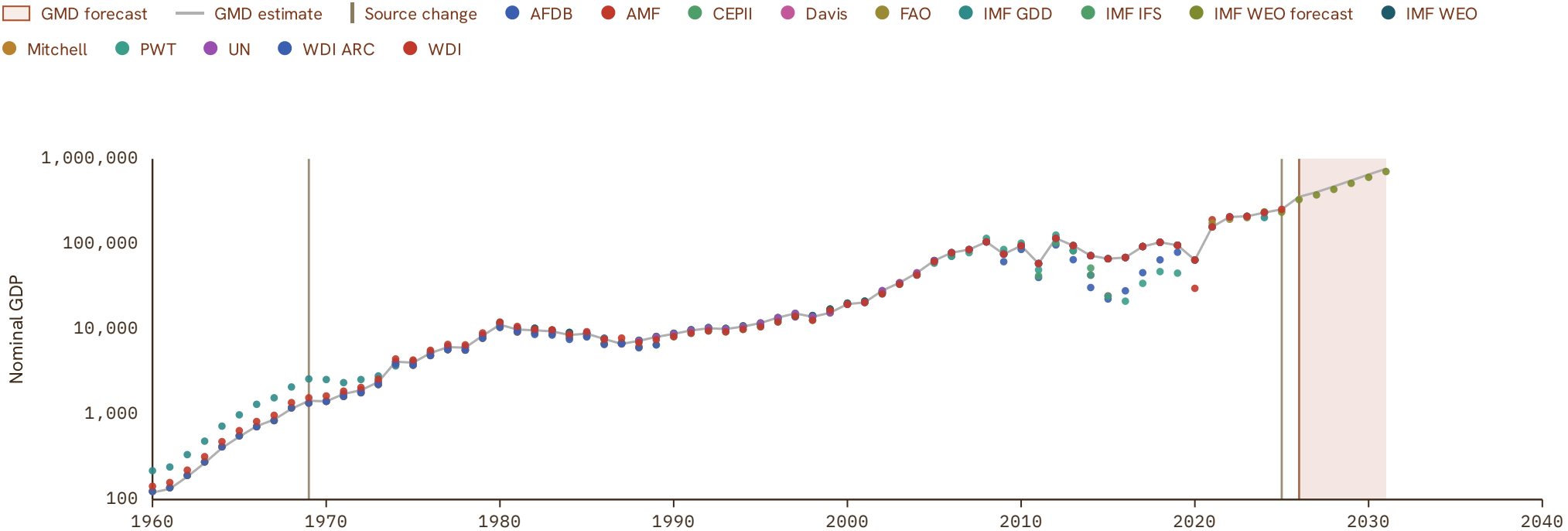
COVERAGE
1960–2031

UNIT
millions of LC

1 Source composition

SOURCE	CODE	TIME SPAN	NOTES
Samba Mbaye et al. (2018)	IMF GDD	1960 - 1969	Ratio-spliced using overlapping data in 1970: (ratio = 55.4%).
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 = 107.9%).

2 Historical series



Global Macro Database

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Total Consumption

COVERAGE
1962-2025

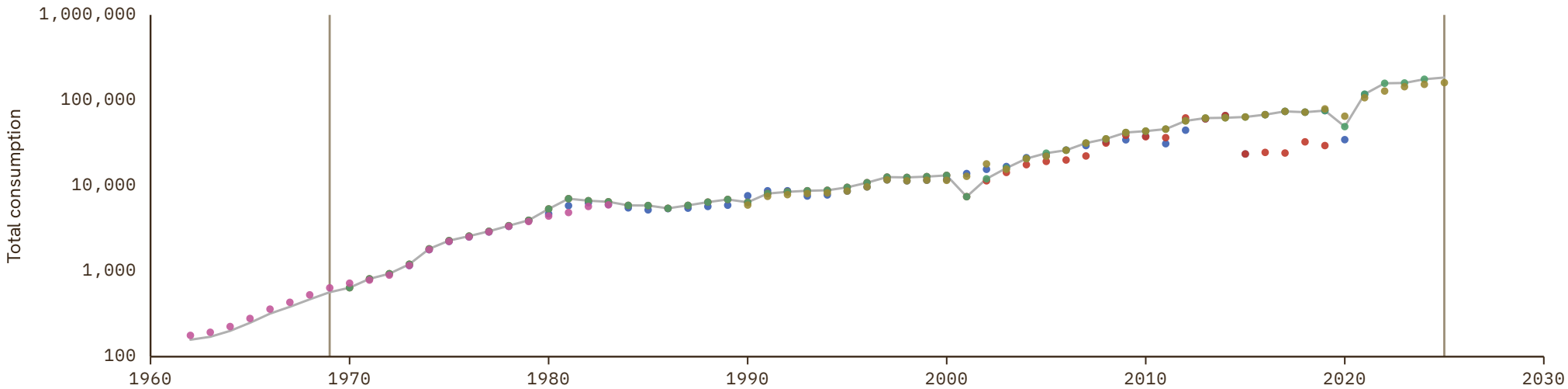
UNIT
millions of LC

1 Source composition

SOURCE	CODE	TIME SPAN	NOTES
World Bank (1999)	WDI ARC	1962 - 1969	Ratio-spliced using overlapping data in 1970: (ratio = 88.8%).
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 = 114.8%).

2 Historical series

— GMD estimate | Source change ● AMF ● PWT ● UN ● WDI ARC ● WDI



Household Consumption

COVERAGE
1970-2025

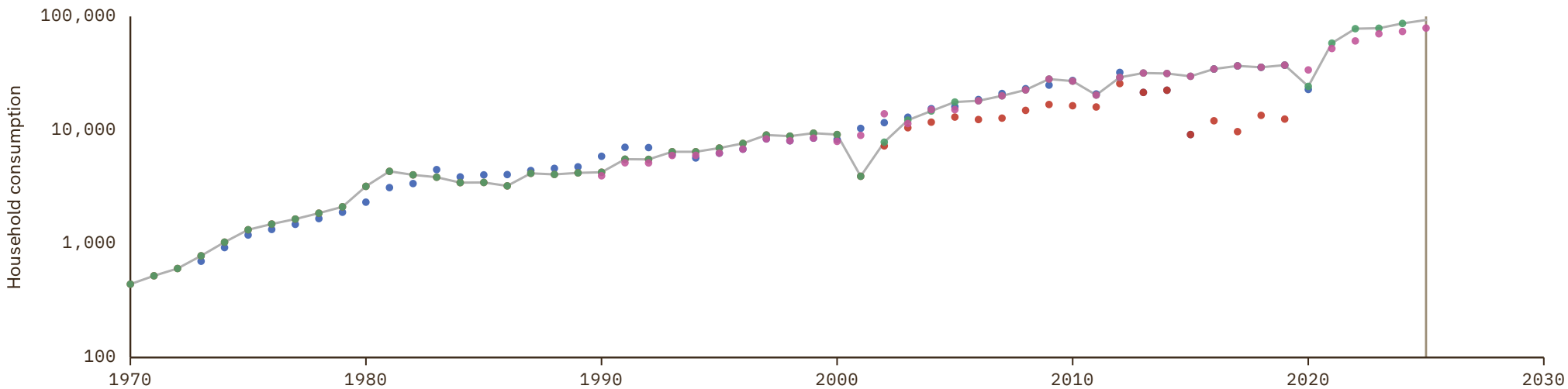
UNIT
millions of LC

1 Source composition

SOURCE	CODE	TIME SPAN	NOTES
United Nations (2024)	UN	1970 - 2024	Baseline source, overlaps with anchor year 2018.
World Bank (2024)	WDI	2025 - 2025	Ratio-spliced using overlapping data in 2026: (ratio = 117.9%).

2 Historical series

— GMD estimate | Source change ● AMF ● PWT ● UN ● WDI



Government Consumption

COVERAGE
1970-2025

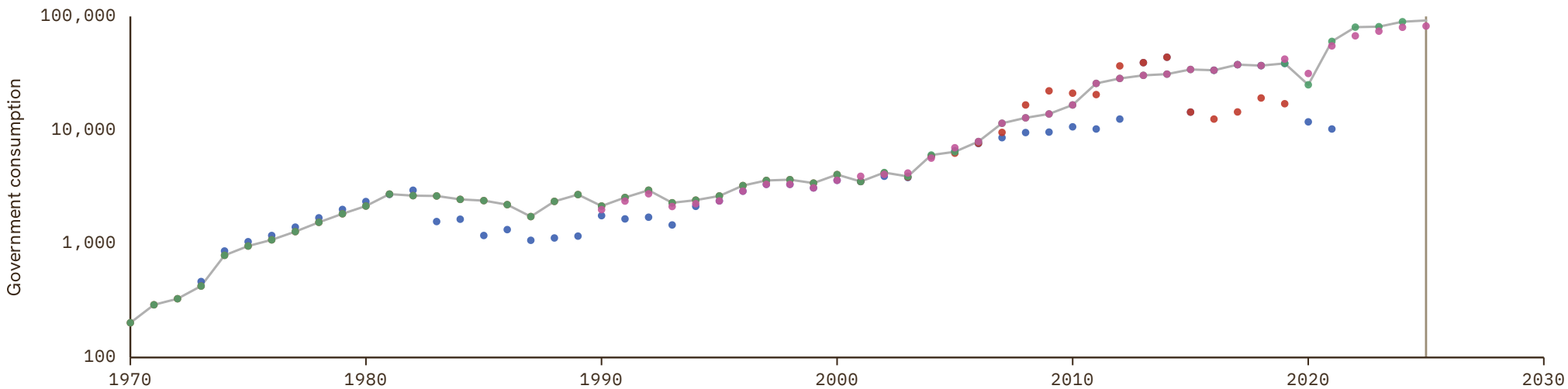
UNIT
millions of LC

1 Source composition

SOURCE	CODE	TIME SPAN	NOTES
United Nations (2024)	UN	1970 - 2024	Baseline source, overlaps with anchor year 2018.
World Bank (2024)	WDI	2025 - 2025	Ratio-spliced using overlapping data in 2026: (ratio = 112%).

2 Historical series

— GMD estimate | Source change ● AMF ● PWT ● UN ● WDI



Investment

COVERAGE
1960–2031

UNIT
millions of LC

1 Source composition

SOURCE	CODE	TIME SPAN	NOTES
World Bank (1999)	WDI ARC	1960 - 1969	Ratio-spliced using overlapping data in 1970: (ratio = 107.4%).
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 = 101.1%).
International Monetary Fund (2025) (forecasts)	IMF WEO forecast	2026 - 2031	Ratio-spliced using overlapping data in 2032: (ratio = 55.5%).

2 Historical series

GMD forecast

GMD estimate

Source change

AMF

IMF WEO forecast

IMF WEO

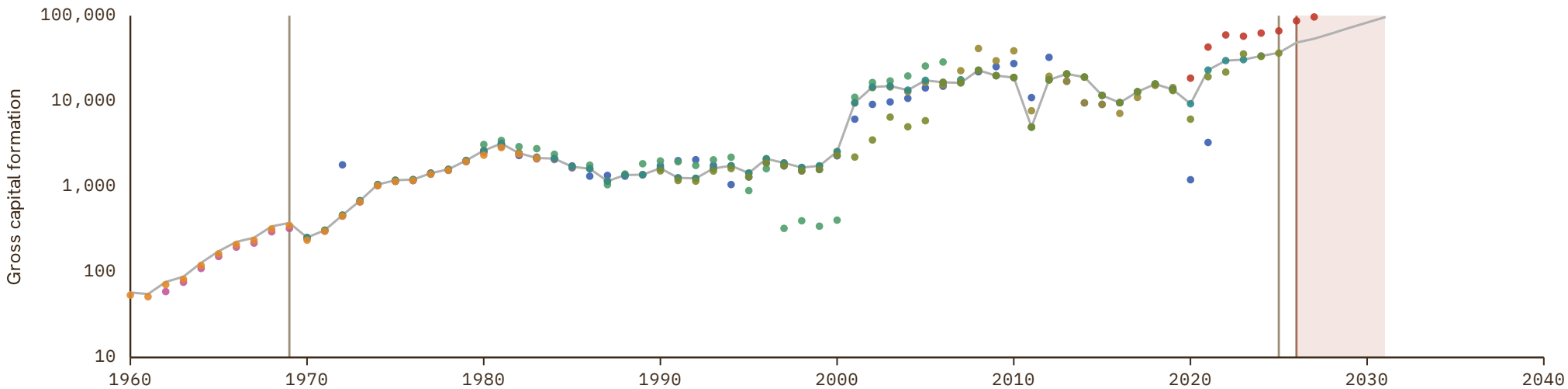
Mitchell

PWT

UN

WDI ARC

WDI



Fixed Investment

COVERAGE
1960-2025

UNIT
millions of LC

1 Source composition

SOURCE	CODE	TIME SPAN	NOTES
Brian Mitchell (2013)	Mitchell	1960 - 1961	Ratio-spliced using overlapping data in 1962: (ratio = 130%).
World Bank (1999)	WDI ARC	1962 - 1969	Ratio-spliced using overlapping data in 1970: (ratio = 107.7%).
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 = 111.9%).

2 Historical series

— GMD estimate | Source change ● FAO ● Mitchell ● UN ● WDI ARC ● WDI



Current Account Balance

COVERAGE
1977-2031

UNIT
in %

1 Source composition

SOURCE	CODE	TIME SPAN	NOTES
World Bank (2024)	WDI	1977 - 2012	Replacing using overlapping data in 2013.
Arab Monetary Fund (2024)	AMF	2013 - 2021	Baseline source, overlaps with anchor year 2018.
World Bank (2024)	WDI	2022 - 2023	Replacing using overlapping data in 2024.
International Monetary Fund (2025)	IMF WEO	2024 - 2024	Replacing using overlapping data in 2025.
International Monetary Fund (2025) <i>(forecasts)</i>	IMF WEO forecast	2025 - 2031	Replacing using overlapping data in 2032.

2 Historical series

GMD forecast

GMD estimate

Source change

AMF

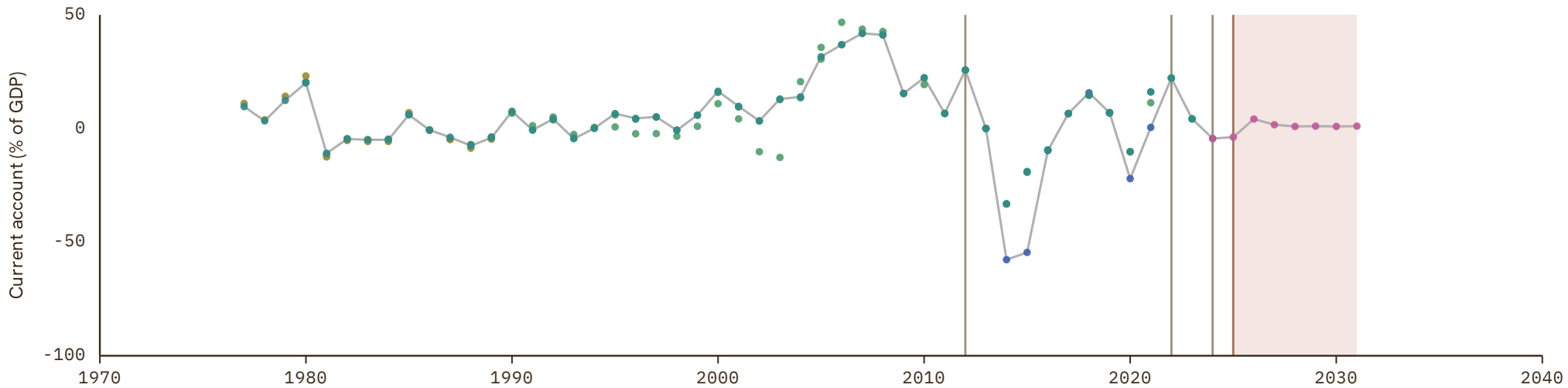
IMF IFS

IMF WEO

IMF WEO forecast

WDI ARC

WDI



Exports

COVERAGE
1936–2031

UNIT
millions of LC

1 Source composition

SOURCE	CODE	TIME SPAN	NOTES
Brian Mitchell (2013)	Mitchell	1936 - 1942	Ratio-spliced using overlapping data in 1943: (ratio = 160.9%).
Brian Mitchell (2013)	Mitchell	1945 - 1961	Ratio-spliced using overlapping data in 1962: (ratio = 160.9%).
World Bank (1999)	WDI ARC	1962 - 1969	Ratio-spliced using overlapping data in 1970: (ratio = 127.7%).
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 = 54.8%).
International Monetary Fund (2025) (forecasts)	IMF WEO forecast	2026 - 2031	Ratio-spliced using overlapping data in 2032: (ratio = 43.3%).

2 Historical series

GMD forecast

GMD estimate

Source change

AMF

CEPII

IMF WEO forecast

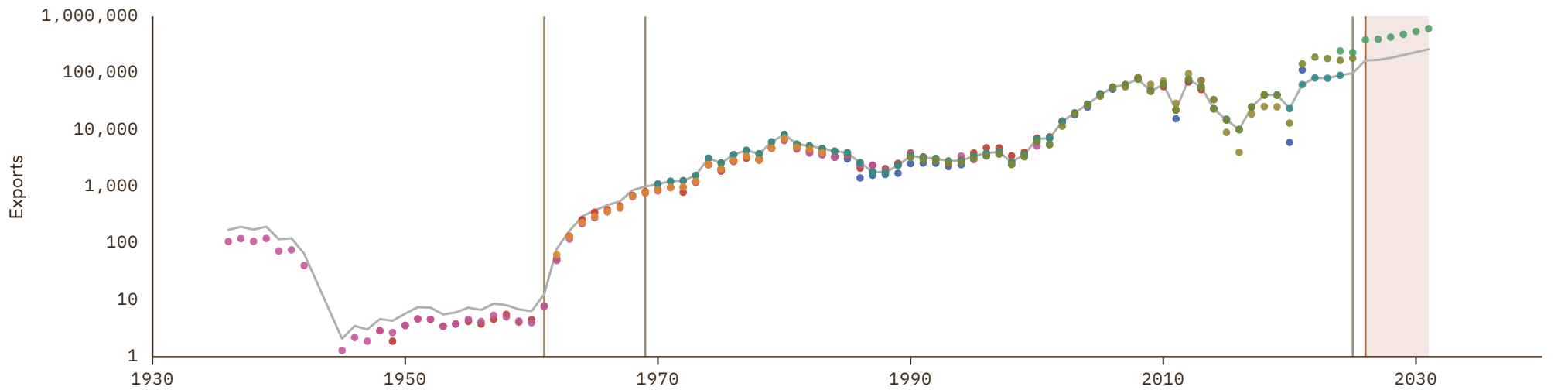
Mitchell

PWT

UN

WDI ARC

WDI



Imports

COVERAGE
1936–2031

UNIT
millions of LC

1 Source composition

SOURCE	CODE	TIME SPAN	NOTES
Brian Mitchell (2013)	Mitchell	1936 - 1942	Ratio-spliced using overlapping data in 1943: (ratio = 198.9%).
Brian Mitchell (2013)	Mitchell	1945 - 1961	Ratio-spliced using overlapping data in 1962: (ratio = 198.9%).
World Bank (1999)	WDI ARC	1962 - 1969	Ratio-spliced using overlapping data in 1970: (ratio = 121.1%).
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 = 44.3%).
International Monetary Fund (2025) (forecasts)	IMF WEO forecast	2026 - 2031	Ratio-spliced using overlapping data in 2032: (ratio = 27.1%).

2 Historical series

GMD forecast

GMD estimate

Source change

AMF

CEPII

IMF WEO forecast

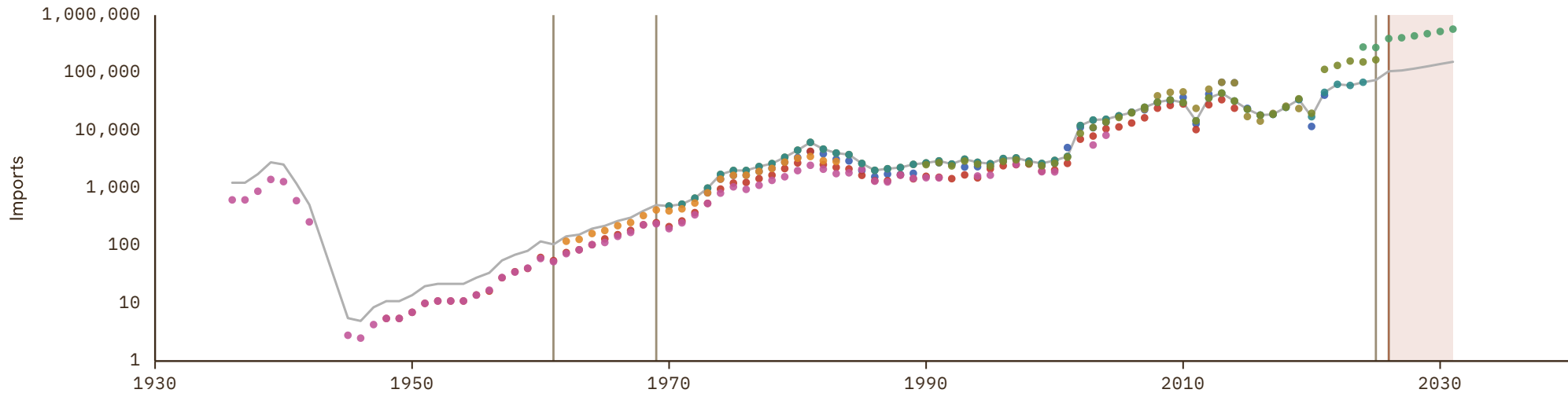
Mitchell

PWT

UN

WDI ARC

WDI



Real Effective Exchange Rate

COVERAGE
1964-2023

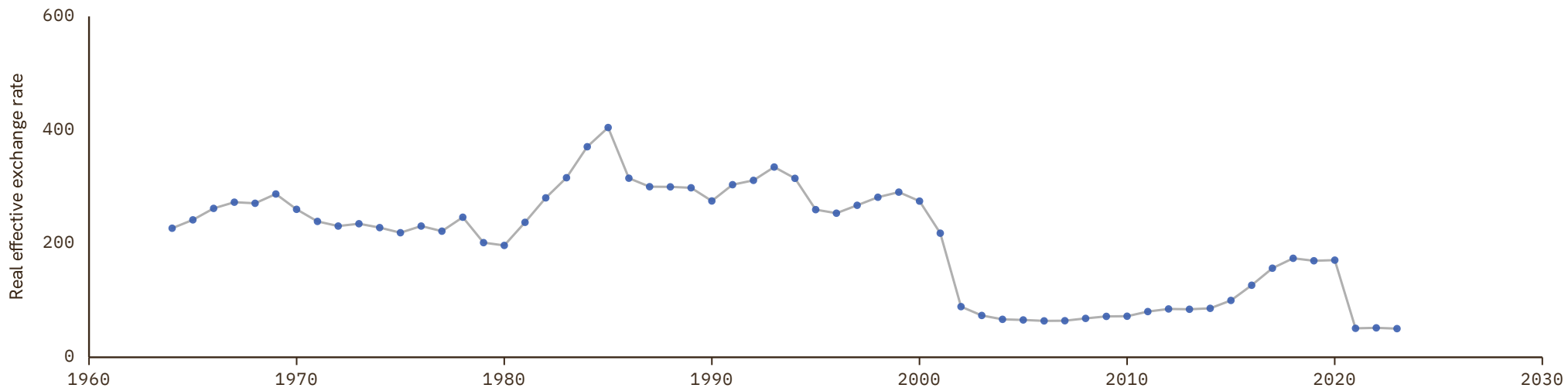
UNIT
index, 2015 = 100

1 Source composition

SOURCE	CODE	TIME SPAN	NOTES
Darvas (2021)	BRUEGEL	1964 - 2023	Baseline source, overlaps with anchor year 2018.

2 Historical series

— GMD estimate ● BRUEGEL



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

GMD forecast

GMD estimate

Source change

AMF

BIS

IMF IFS

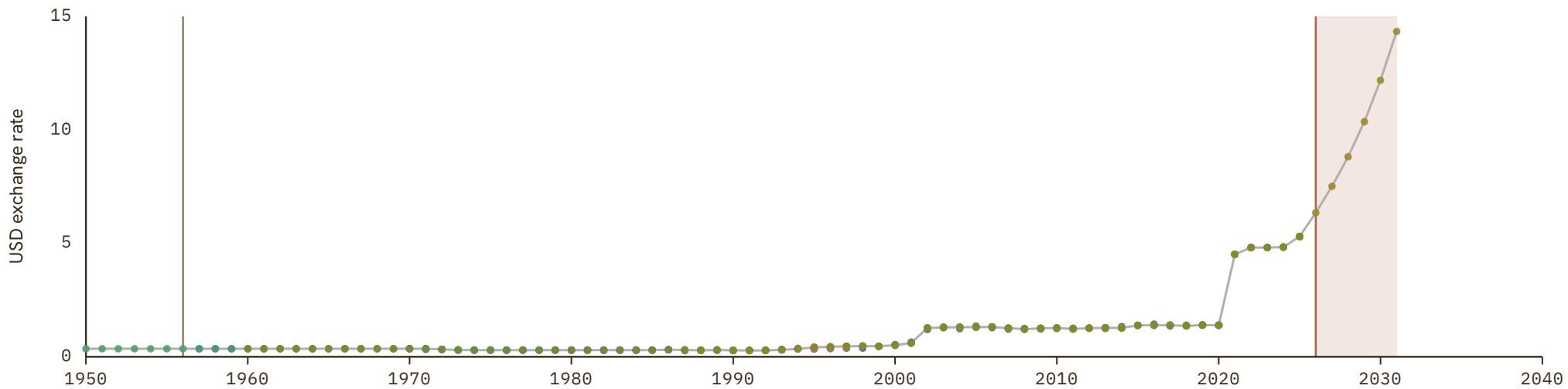
IMF WEO

IMF WEO forecast

UN

WB GEM

WDI



General Government Revenue To GDP Ratio

COVERAGE
1990–2031

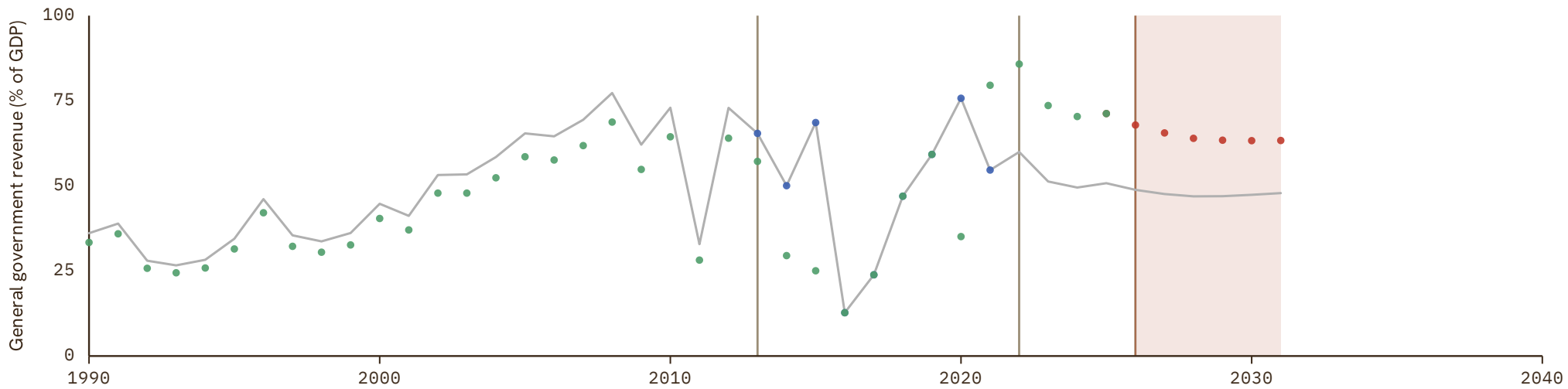
UNIT
in %

1 Source composition

SOURCE	CODE	TIME SPAN	NOTES
International Monetary Fund (2025)	IMF WEO	1990 - 2012	Ratio-spliced using overlapping data in 2013: (ratio = 100%).
Arab Monetary Fund (2024)	AMF	2013 - 2021	Baseline source, overlaps with anchor year 2015.
International Monetary Fund (2025)	IMF WEO	2022 - 2025	Ratio-spliced using overlapping data in 2026: (ratio = 100%).
International Monetary Fund (2025) <i>(forecasts)</i>	IMF WEO forecast	2026 - 2031	Ratio-spliced using overlapping data in 2032: (ratio = 100%).

2 Historical series

 GMD forecast GMD estimate Source change AMF IMF WEO forecast IMF WEO



General Government Tax Revenue To GDP Ratio

COVERAGE
2013–2021

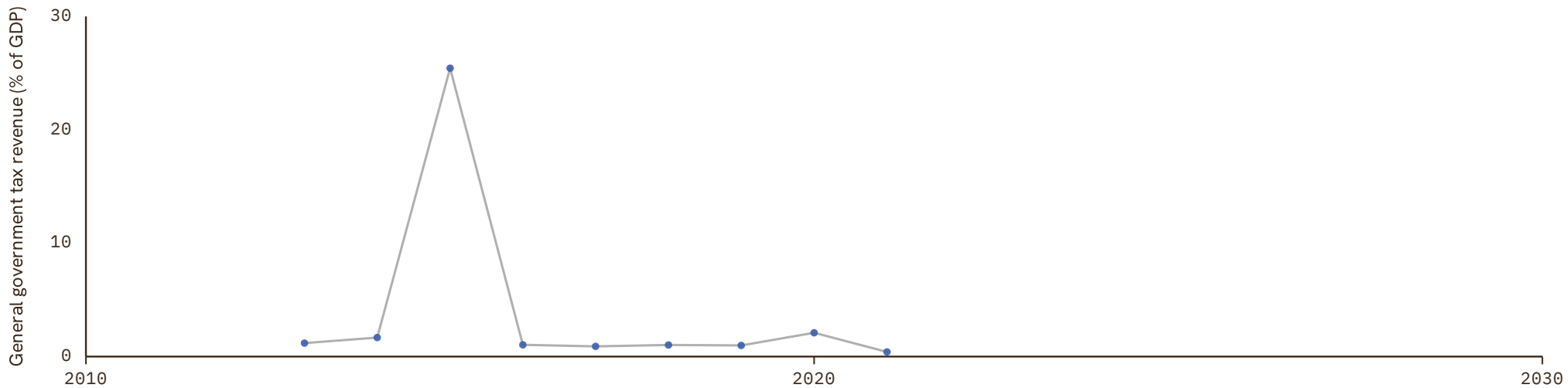
UNIT
in %

1 Source composition

SOURCE	CODE	TIME SPAN	NOTES
Arab Monetary Fund (2024)	AMF	2013 - 2021	Baseline source, overlaps with anchor year 2015.

2 Historical series

— GMD estimate ● AMF



General Government Expenditure To GDP Ratio

COVERAGE
1990–2031

UNIT
in %

1 Source composition

SOURCE	CODE	TIME SPAN	NOTES
International Monetary Fund (2025)	IMF WEO	1990 - 2012	Ratio-spliced using overlapping data in 2013: (ratio = 100%).
Arab Monetary Fund (2024)	AMF	2013 - 2021	Baseline source, overlaps with anchor year 2015.
International Monetary Fund (2025)	IMF WEO	2022 - 2025	Ratio-spliced using overlapping data in 2026: (ratio = 100%).
International Monetary Fund (2025) <i>(forecasts)</i>	IMF WEO forecast	2026 - 2031	Ratio-spliced using overlapping data in 2032: (ratio = 100%).

2 Historical series

GMD forecast

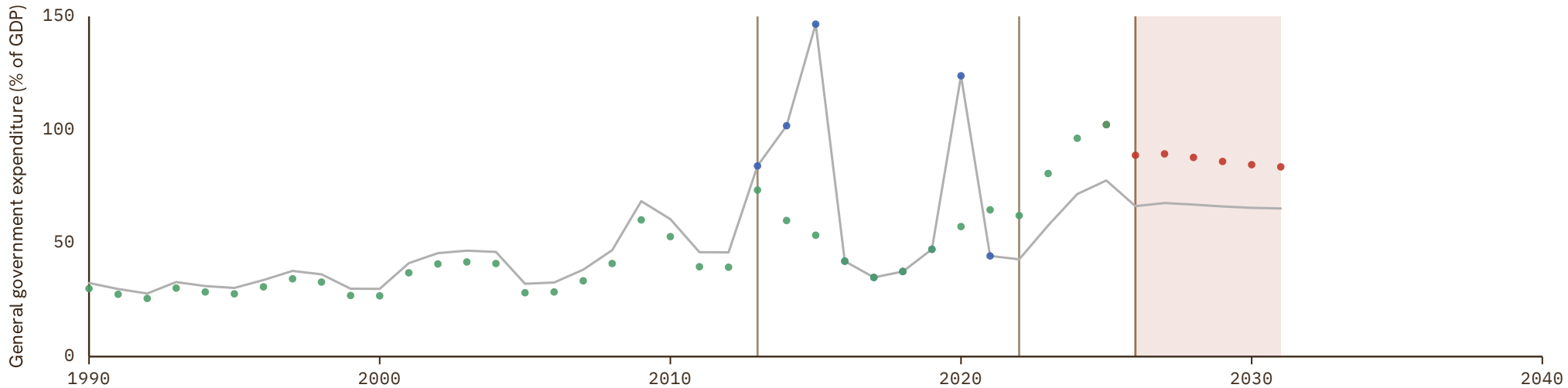
GMD estimate

Source change

AMF

IMF WEO forecast

IMF WEO



General Government Debt To GDP Ratio

COVERAGE
1973-2015

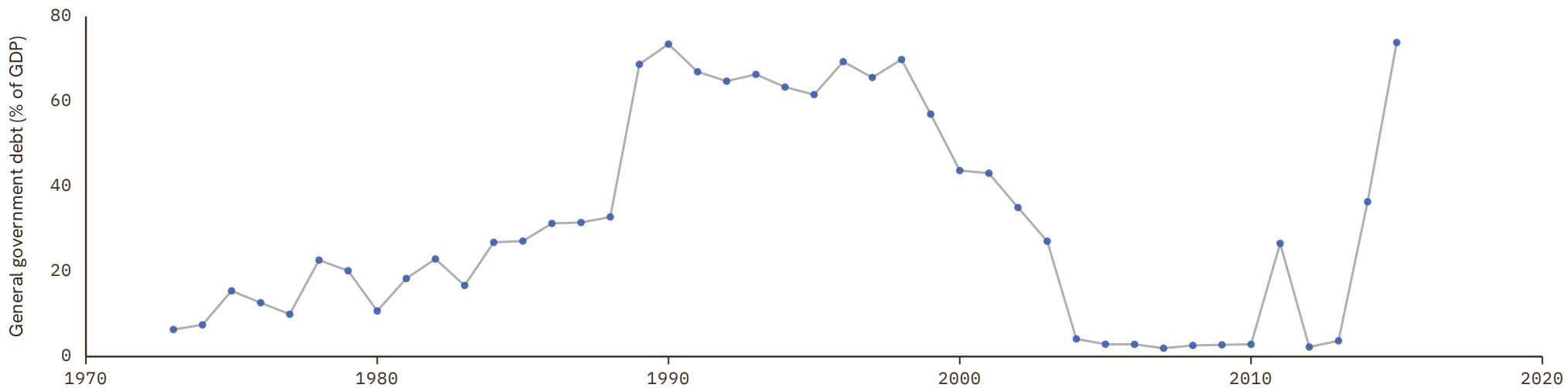
UNIT
in %

1 Source composition

SOURCE	CODE	TIME SPAN	NOTES
International Monetary Fund (2010)	IMF HDD	1973 - 2015	Ratio-spliced using overlapping data in 2016: (ratio = 100%).

2 Historical series

— GMD estimate ● IMF HDD



General Government Deficit To GDP Ratio

COVERAGE
1990–2031

UNIT
in %

1 Source composition

SOURCE	CODE	TIME SPAN	NOTES
International Monetary Fund (2025)	IMF WEO	1990 - 2012	Ratio-spliced using overlapping data in 2013: (ratio = 100%).
Arab Monetary Fund (2024)	AMF	2013 - 2021	Baseline source, overlaps with anchor year 2015.
International Monetary Fund (2025)	IMF WEO	2022 - 2025	Ratio-spliced using overlapping data in 2026: (ratio = 100%).
International Monetary Fund (2025) <i>(forecasts)</i>	IMF WEO forecast	2026 - 2031	Ratio-spliced using overlapping data in 2032: (ratio = 100%).

2 Historical series

GMD forecast

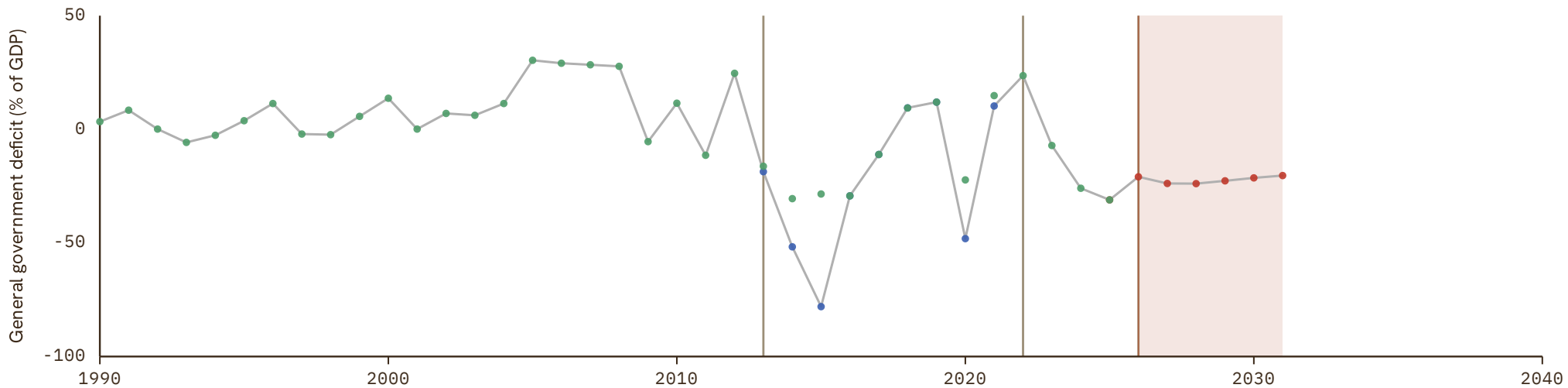
GMD estimate

Source change

AMF

IMF WEO forecast

IMF WEO



Central Government Revenue To GDP Ratio

COVERAGE
1963–2025

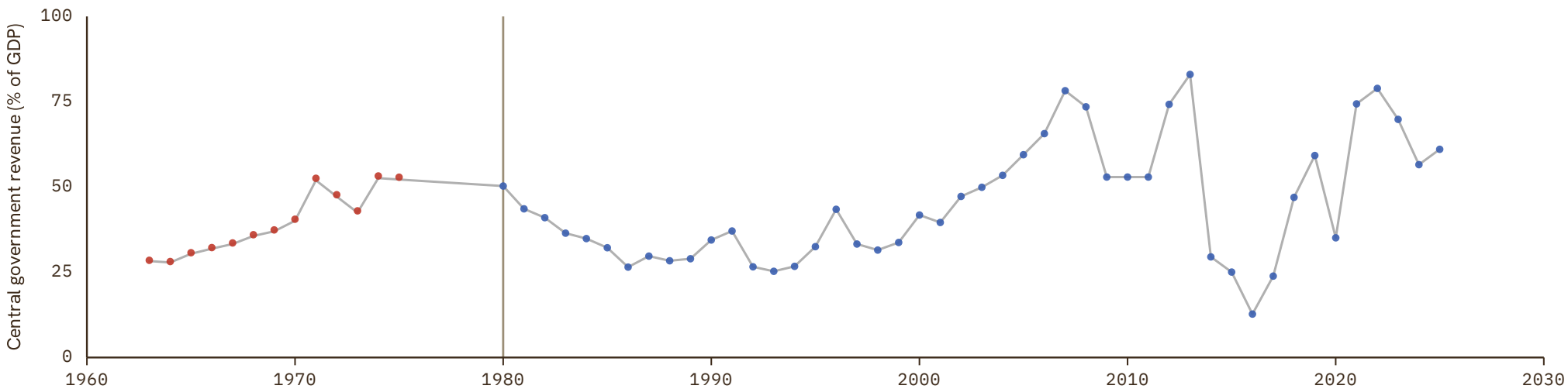
UNIT
in %

1 Source composition

SOURCE	CODE	TIME SPAN	NOTES
Brian Mitchell (2013)	Mitchell	1963 - 1975	Ratio-spliced using overlapping data in 1976: (ratio = 100%).
African Development Bank (2018)	AFDB	1980 - 2025	Baseline source, overlaps with anchor year 2015.

2 Historical series

— GMD estimate | Source change ● AFDB ● Mitchell



Central Government Expenditure To GDP Ratio

COVERAGE
1963-2025

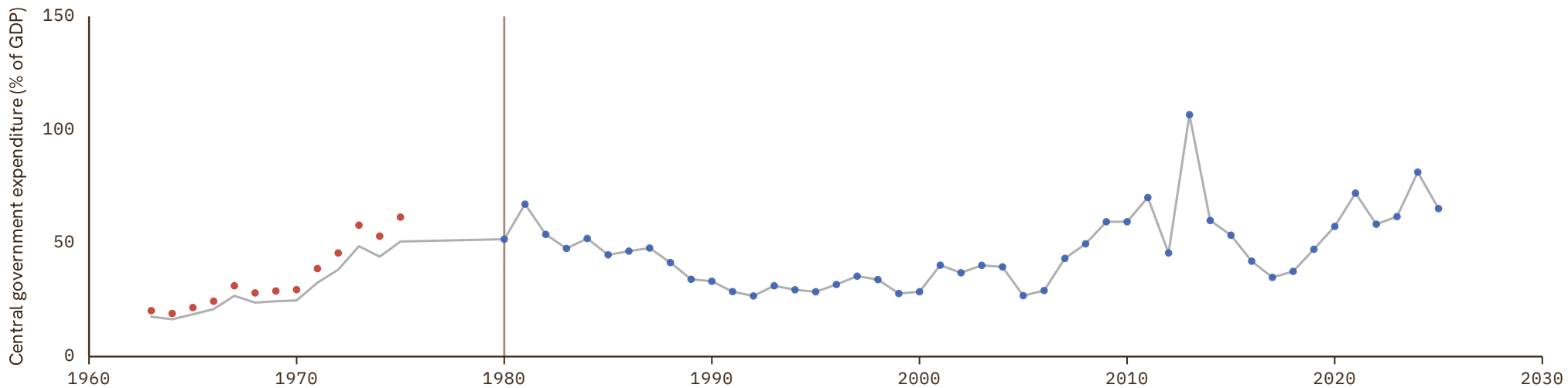
UNIT
in %

1 Source composition

SOURCE	CODE	TIME SPAN	NOTES
Brian Mitchell (2013)	Mitchell	1963 - 1975	Ratio-spliced using overlapping data in 1976: (ratio = 100%).
African Development Bank (2018)	AFDB	1980 - 2025	Baseline source, overlaps with anchor year 2015.

2 Historical series

— GMD estimate | Source change ● AFDB ● Mitchell



Central Government Debt To GDP Ratio

COVERAGE
1973-2017

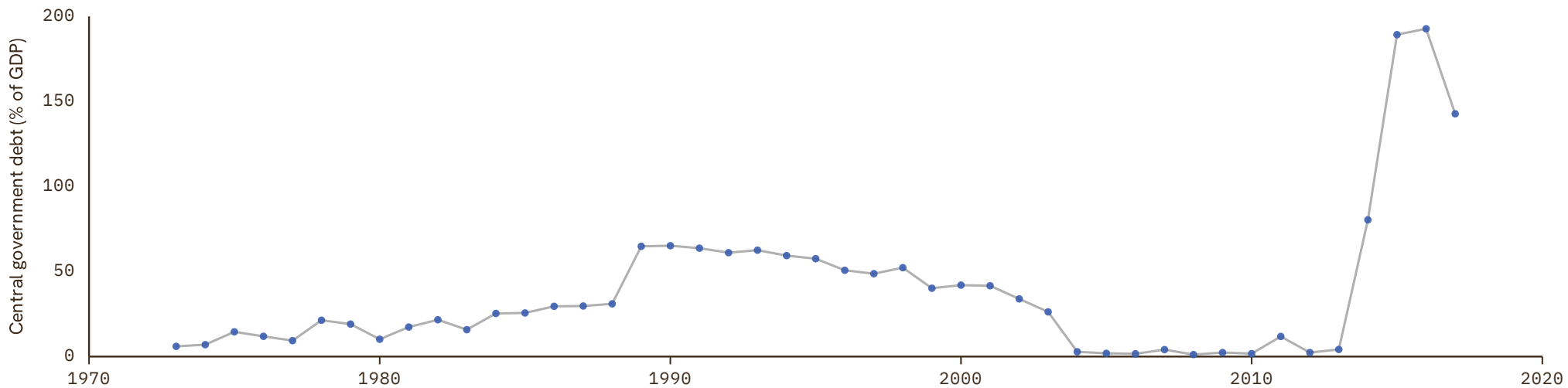
UNIT
in %

1 Source composition

SOURCE	CODE	TIME SPAN	NOTES
Samba Mbaye et al. (2018)	IMF GDD	1973 - 2017	Baseline source, overlaps with anchor year 2015.

2 Historical series

— GMD estimate ● IMF GDD



Central Government Deficit To GDP Ratio

COVERAGE
1963-2025

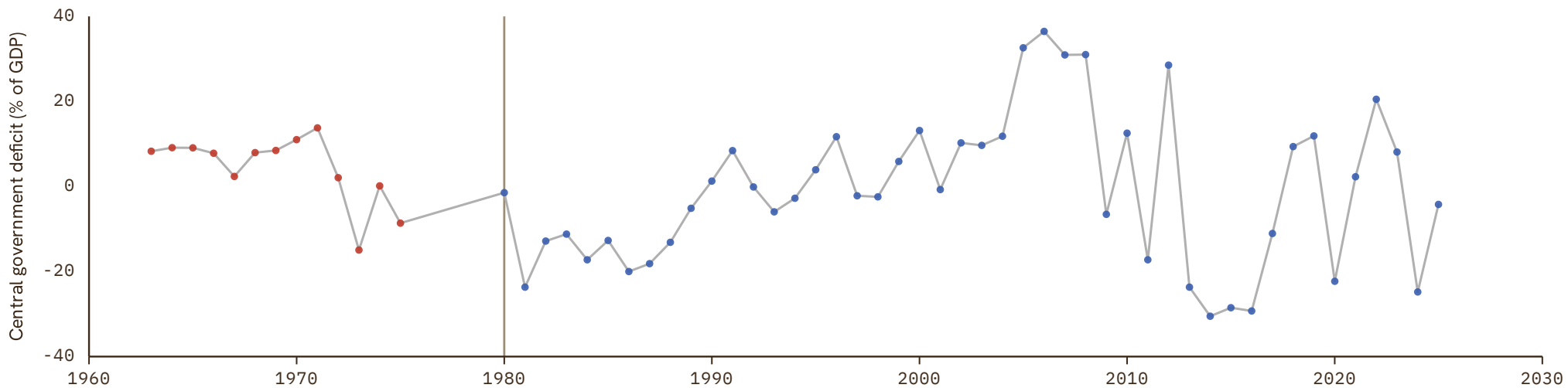
UNIT
in %

1 Source composition

SOURCE	CODE	TIME SPAN	NOTES
Brian Mitchell (2013)	Mitchell	1963 - 1975	Ratio-spliced using overlapping data in 1976: (ratio = 100%).
African Development Bank (2018)	AFDB	1980 - 2025	Baseline source, overlaps with anchor year 2015.

2 Historical series

— GMD estimate | Source change ● AFDB ● Mitchell



Unemployment

COVERAGE

2012–2012

UNIT

in %

1 Source composition

SOURCE	CODE	TIME SPAN	NOTES
International Monetary Fund (2025)	IMF IFS	2012 - 2012	Replacing using overlapping data in 2013.

2 Historical series

— GMD estimate ● ILO ● IMF IFS



Inflation

COVERAGE

1965-2031

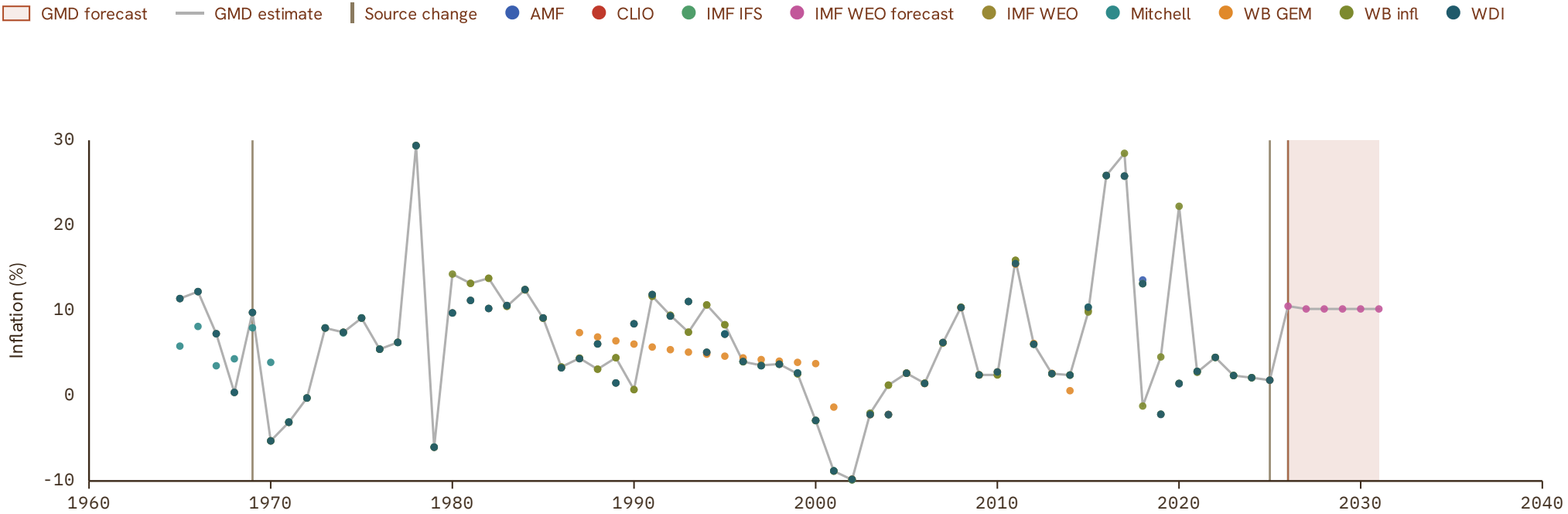
UNIT

in %

1 Source composition

SOURCE	CODE	TIME SPAN	NOTES
World Bank (2024)	WDI	1965 - 1969	Replacing using overlapping data in 1970.
World Bank (2024)	WB	1970 - 2024	Baseline source, overlaps with anchor year 2018.
World Bank (2024)	WDI	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
1964-2031

UNIT
index, 2015 = 100

1 Source composition

SOURCE	CODE	TIME SPAN	NOTES
World Bank (2024)	WDI	1964 - 2025	Baseline source, overlaps with anchor year 2018.
International Monetary Fund (2025) <i>(forecasts)</i>	IMF WEO forecast	2026 - 2031	Ratio-spliced using overlapping data in 2032: (ratio = 100%).

2 Historical series

GMD forecast

GMD estimate

Source change

CLIO

IMF IFS

IMF WEO

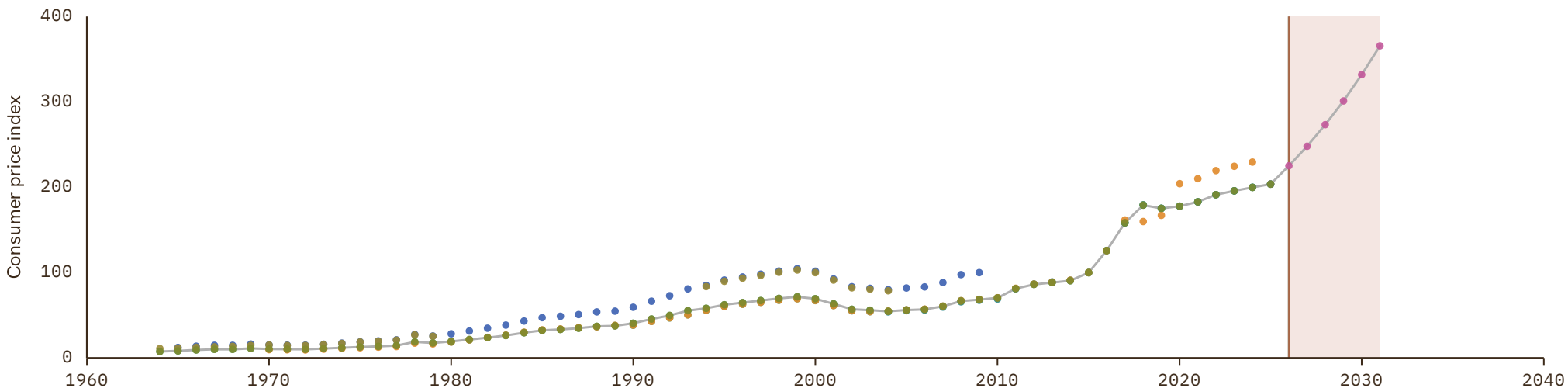
IMF WEO forecast

Mitchell

WB GEM

WB infl

WDI



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 = 100.2%).
World Bank (2024)	WDI	1960 - 2025	Baseline source, overlaps with anchor year 2018.
Gapminder (2024) (forecasts)	Gapminder forecast	2026 - 2030	Ratio-spliced using overlapping data in 2031: (ratio = 100%).
International Monetary Fund (2025) (forecasts)	IMF WEO forecast	2031 - 2031	Ratio-spliced using overlapping data in 2032: (ratio = 100.5%).

2 Historical series

GMD forecast

GMD estimate

Source change

CEPII

Gapminder forecast

Gapminder

IMF WEO forecast

IMF WEO

JERVEN

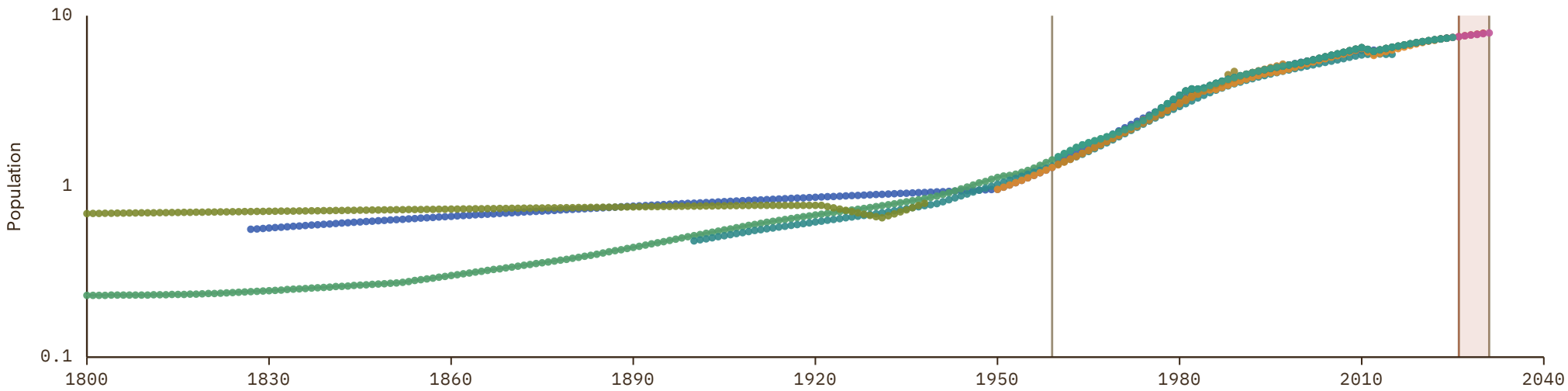
Maddison

Tena

UN

WDI ARC

WDI



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