

# Nigeria

COUNTRY DATA AND GRAPHS

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RELEASE

2026\_09

COVERAGE

1800 – 2031

## NIGERIA

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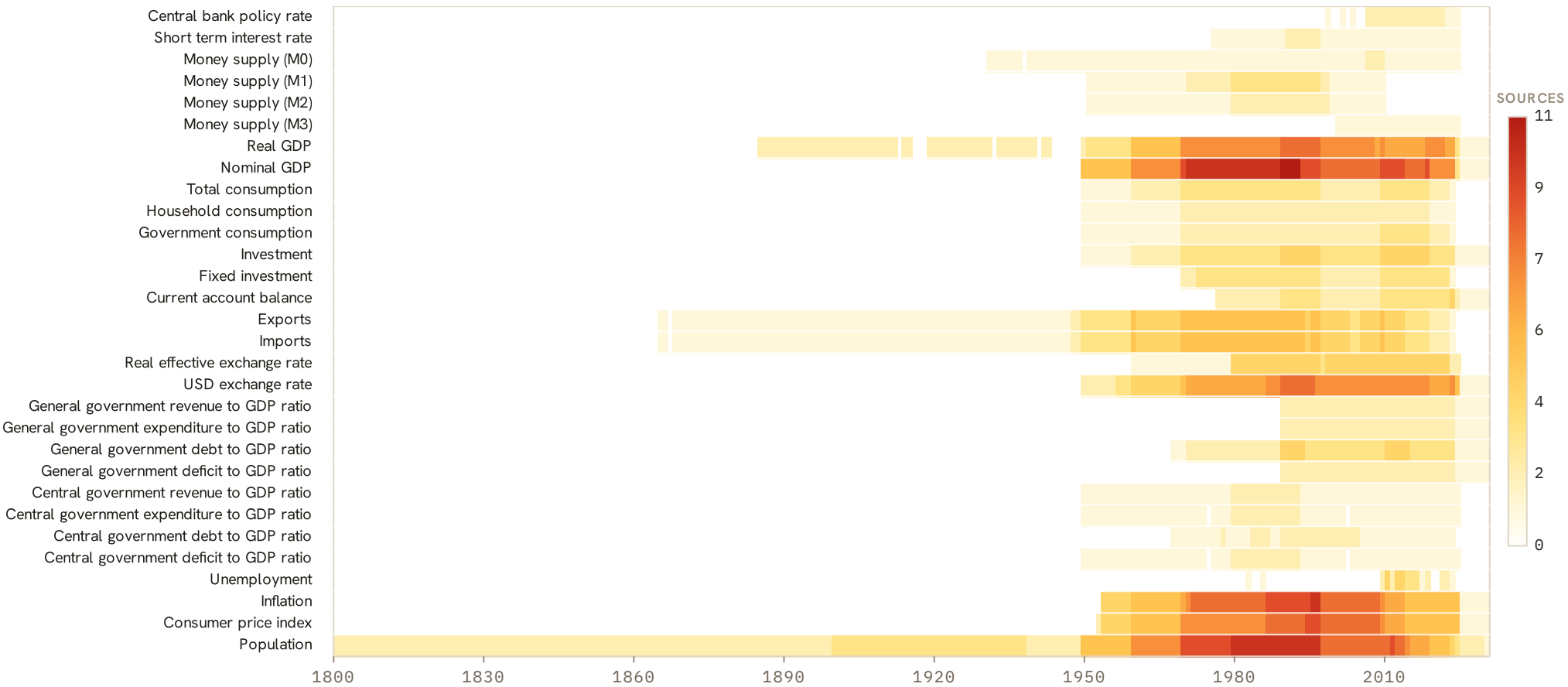
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# Data availability heatmap

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

1999–2025

UNIT

in %

## 1 Source composition

| SOURCE                             | CODE    | TIME SPAN   | NOTES                                            |
|------------------------------------|---------|-------------|--------------------------------------------------|
| Grimm (2024)                       | Grimm   | 1999 - 1999 | Replacing using overlapping data in 2000.        |
| Grimm (2024)                       | Grimm   | 2002 - 2002 | Replacing using overlapping data in 2003.        |
| Grimm (2024)                       | Grimm   | 2004 - 2004 | Replacing using overlapping data in 2005.        |
| International Monetary Fund (2025) | IMF IFS | 2007 - 2025 | Baseline source, overlaps with anchor year 2018. |

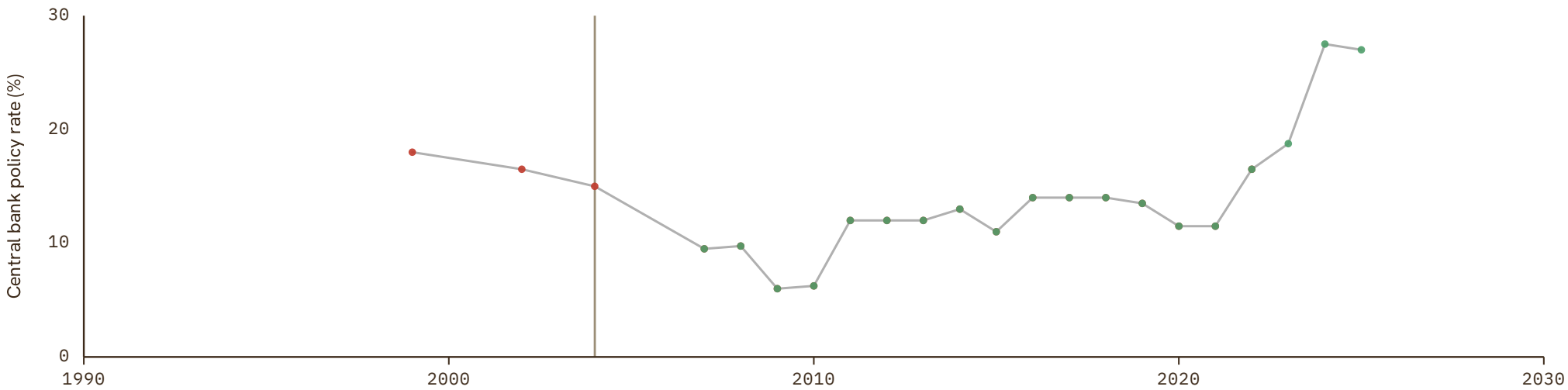
## 2 Historical series

GMD estimate

Source change

Grimm

IMF IFS



# Short Term Interest Rate

COVERAGE  
1976-2025

UNIT  
in %

## 1 Source composition

| SOURCE                             | CODE    | TIME SPAN   | NOTES                                            |
|------------------------------------|---------|-------------|--------------------------------------------------|
| Michael Bordo et al. (2001)        | BORDO   | 1976 - 1990 | Replacing using overlapping data in 1991.        |
| International Monetary Fund (2025) | IMF IFS | 1991 - 2025 | Baseline source, overlaps with anchor year 2018. |

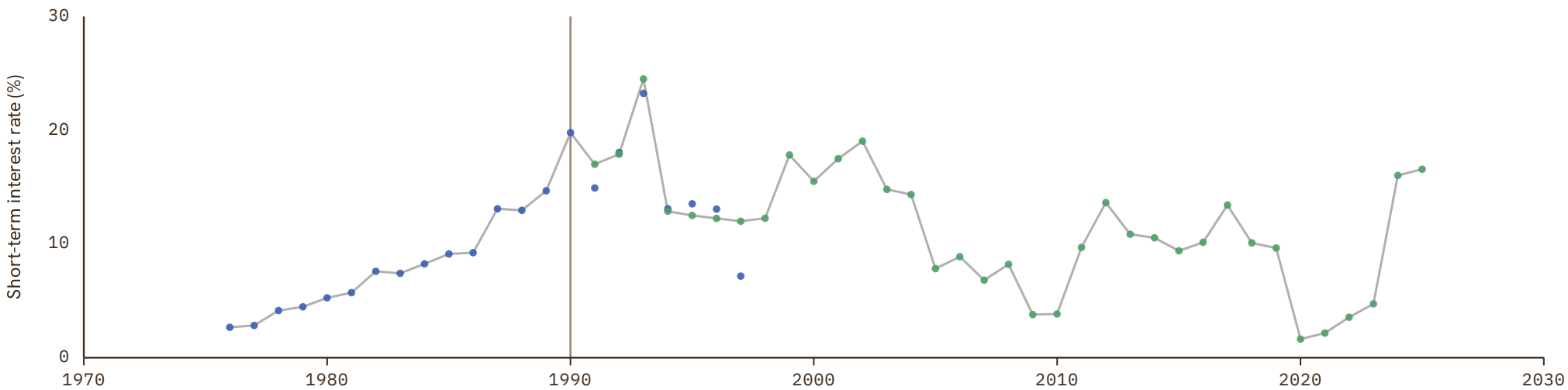
## 2 Historical series

GMD estimate

Source change

BORDO

IMF IFS



# Money Supply (M0)

COVERAGE  
1931-2025

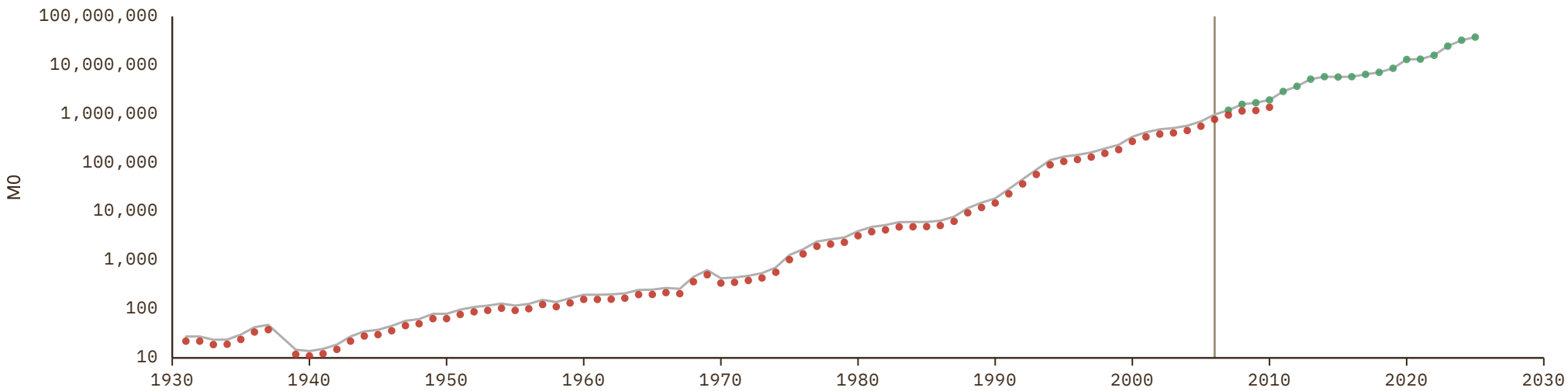
UNIT  
millions of LC

## 1 Source composition

| SOURCE                             | CODE     | TIME SPAN   | NOTES                                                           |
|------------------------------------|----------|-------------|-----------------------------------------------------------------|
| Brian Mitchell (2013)              | Mitchell | 1931 - 1937 | Ratio-spliced using overlapping data in 1938: (ratio = 125.2%). |
| Brian Mitchell (2013)              | Mitchell | 1939 - 2006 | Ratio-spliced using overlapping data in 2007: (ratio = 125.2%). |
| International Monetary Fund (2025) | IMF IFS  | 2007 - 2025 | Baseline source, overlaps with anchor year 2023.                |

## 2 Historical series

— GMD estimate   |   Source change   ● IMF IFS   ● Mitchell



# Money Supply (M1)

COVERAGE  
1951-2010

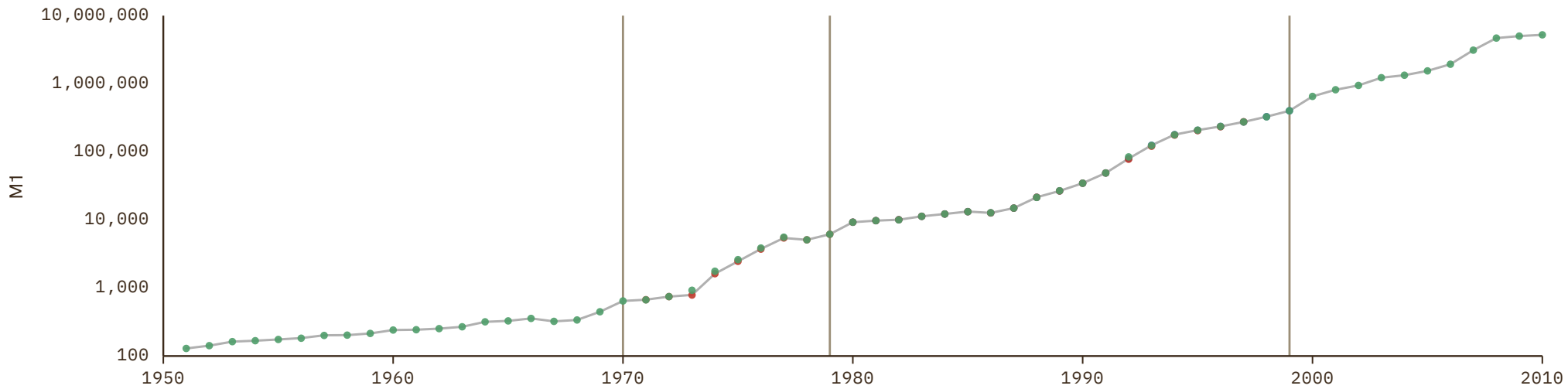
UNIT  
millions of LC

## 1 Source composition

| SOURCE                          | CODE     | TIME SPAN   | NOTES                                                           |
|---------------------------------|----------|-------------|-----------------------------------------------------------------|
| Brian Mitchell (2013)           | Mitchell | 1951 - 1970 | Ratio-spliced using overlapping data in 1971: (ratio = 100.1%). |
| Michael Bordo et al. (2001)     | BORDO    | 1971 - 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   ● BORDO   ● Mitchell



# Money Supply (M2)

COVERAGE  
1951-2010

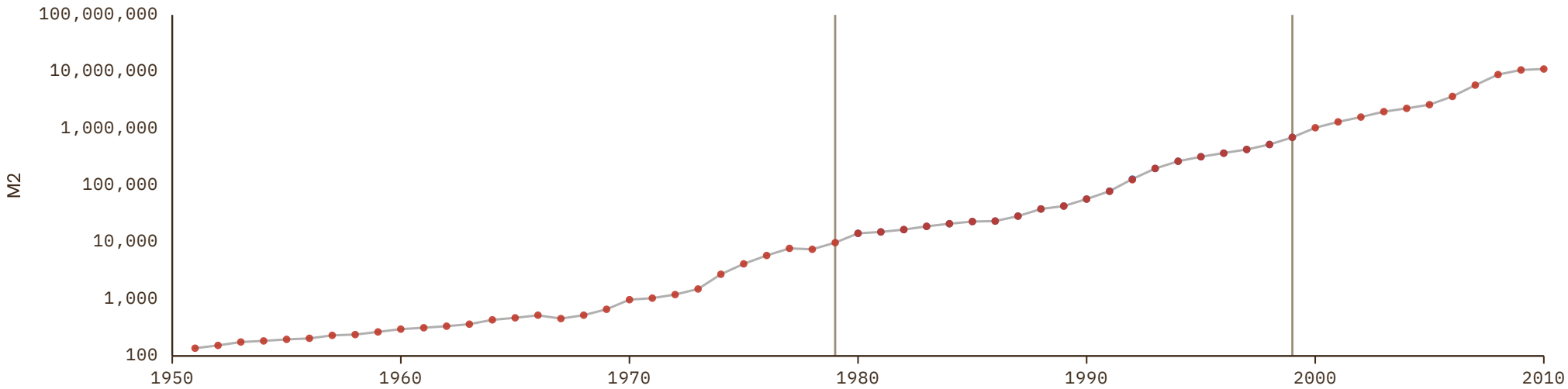
UNIT  
millions of LC

## 1 Source composition

| SOURCE                          | CODE     | TIME SPAN   | NOTES                                                         |
|---------------------------------|----------|-------------|---------------------------------------------------------------|
| Brian Mitchell (2013)           | Mitchell | 1951 - 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 (M3)

COVERAGE  
2001-2025

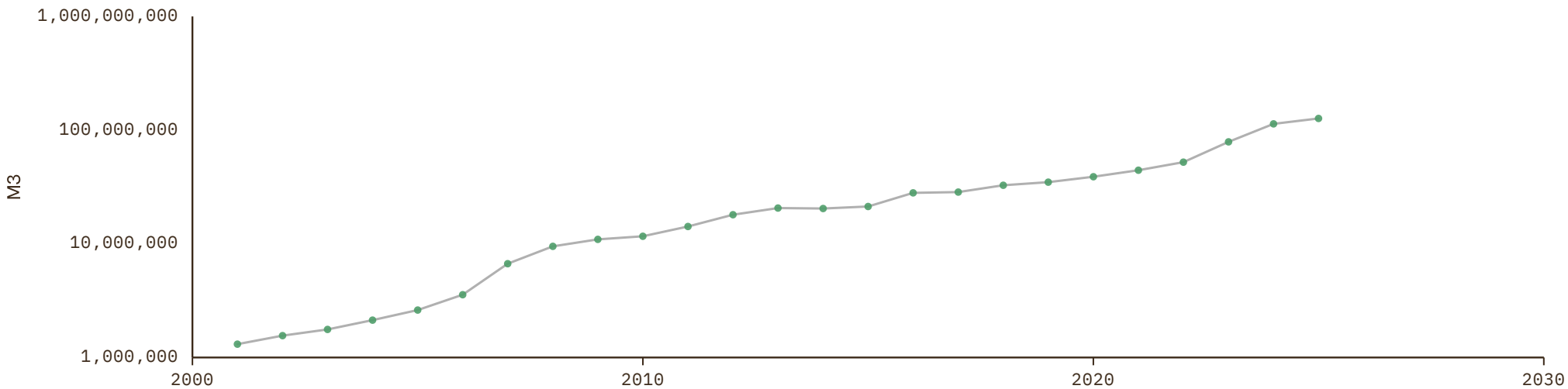
UNIT  
millions of LC

## 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

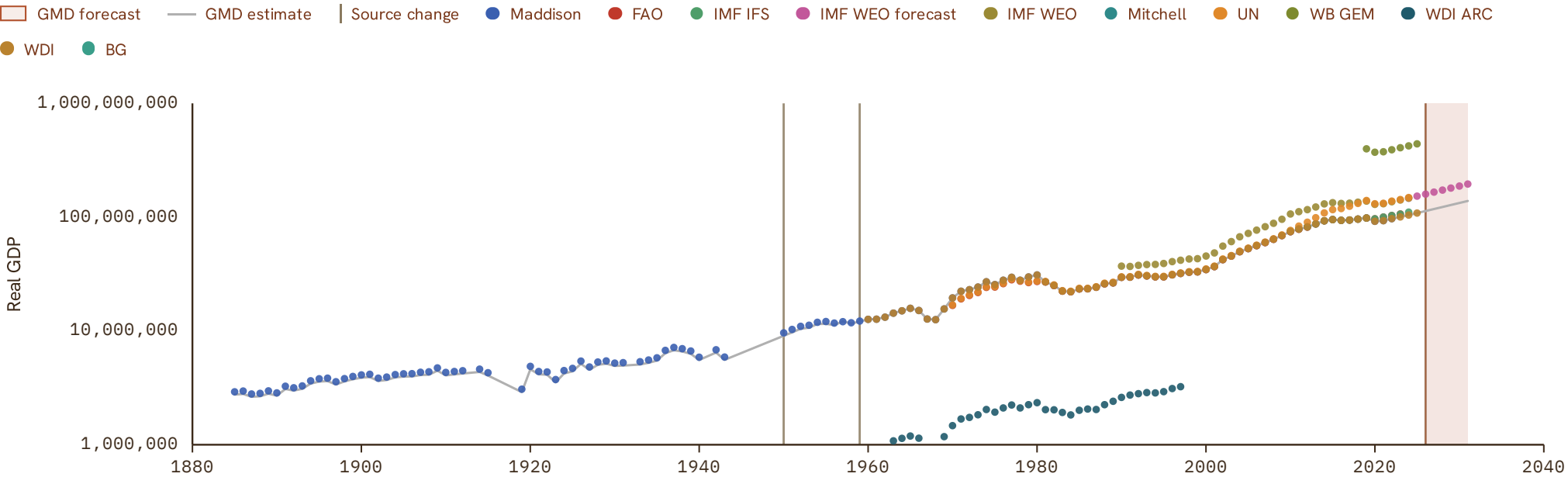
COVERAGE  
1885–2031

UNIT  
millions of LC

## 1 Source composition

| SOURCE                                         | CODE             | TIME SPAN   | NOTES                                                             |
|------------------------------------------------|------------------|-------------|-------------------------------------------------------------------|
| Broadberry et al. (2022)                       | BG               | 1885 – 1912 | Ratio-spliced using overlapping data in 1913: (ratio = 32334.9%). |
| Broadberry et al. (2022)                       | BG               | 1914 – 1915 | Ratio-spliced using overlapping data in 1916: (ratio = 32334.9%). |
| Broadberry et al. (2022)                       | BG               | 1919 – 1931 | Ratio-spliced using overlapping data in 1932: (ratio = 32334.9%). |
| Broadberry et al. (2022)                       | BG               | 1933 – 1940 | Ratio-spliced using overlapping data in 1941: (ratio = 32334.9%). |
| Broadberry et al. (2022)                       | BG               | 1942 – 1943 | Ratio-spliced using overlapping data in 1944: (ratio = 32334.9%). |
| Broadberry et al. (2022)                       | BG               | 1950 – 1950 | Ratio-spliced using overlapping data in 1951: (ratio = 32334.9%). |
| Brian Mitchell (2013)                          | Mitchell         | 1951 – 1959 | Ratio-spliced using overlapping data in 1960: (ratio = 89256.6%). |
| 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 = 71%).      |

## 2 Historical series



# Nominal GDP

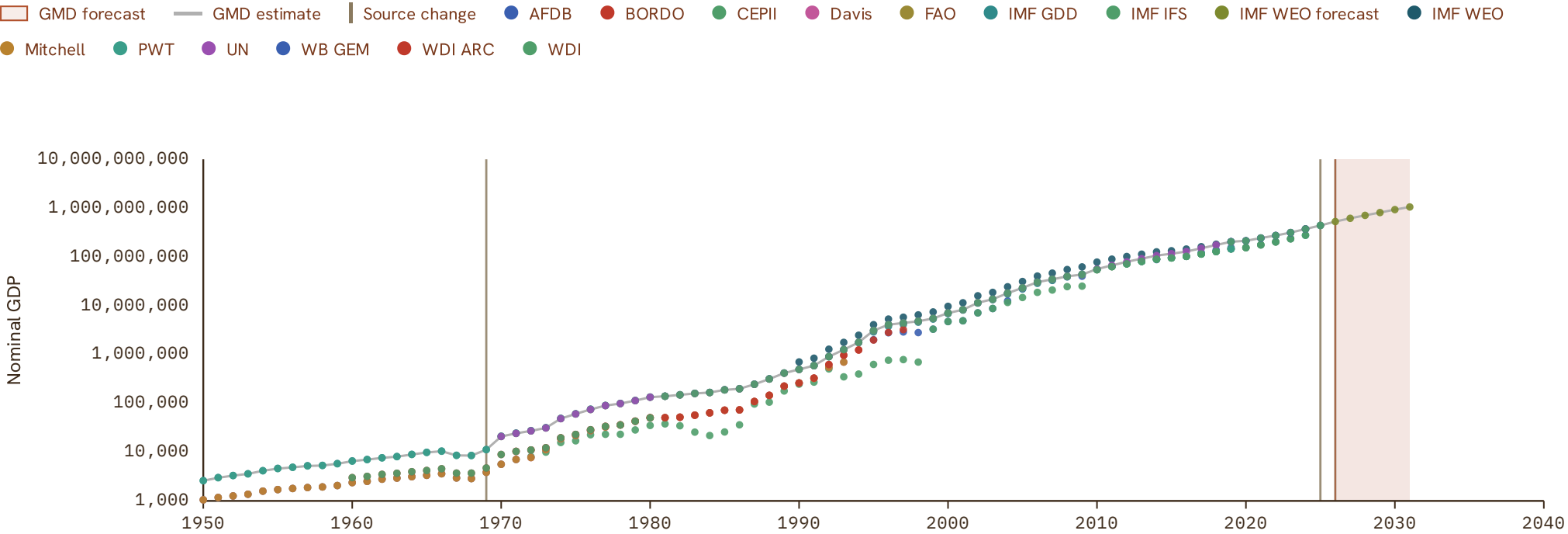
COVERAGE  
1950–2031

UNIT  
millions of LC

## 1 Source composition

| SOURCE                                         | CODE             | TIME SPAN   | NOTES                                                         |
|------------------------------------------------|------------------|-------------|---------------------------------------------------------------|
| Samba Mbaye et al. (2018)                      | IMF GDD          | 1950 - 1969 | Ratio-spliced using overlapping data in 1970: (ratio = 99%).  |
| 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



Global Macro Database

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# Total Consumption

COVERAGE  
1950-2024

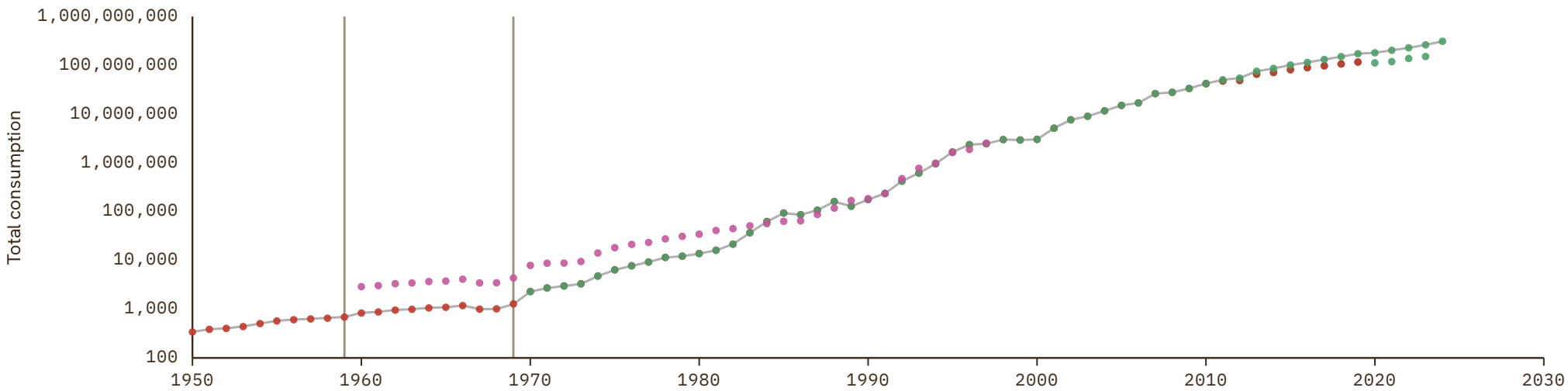
UNIT  
millions of LC

## 1 Source composition

| SOURCE                 | CODE    | TIME SPAN   | NOTES                                                           |
|------------------------|---------|-------------|-----------------------------------------------------------------|
| Feenstra et al. (2015) | PWT     | 1950 - 1959 | Ratio-spliced using overlapping data in 1960: (ratio = 100.8%). |
| World Bank (1999)      | WDI ARC | 1960 - 1969 | Ratio-spliced using overlapping data in 1970: (ratio = 28.9%).  |
| United Nations (2024)  | UN      | 1970 - 2024 | Baseline source, overlaps with anchor year 2018.                |

## 2 Historical series

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



# Household Consumption

COVERAGE  
1950-2024

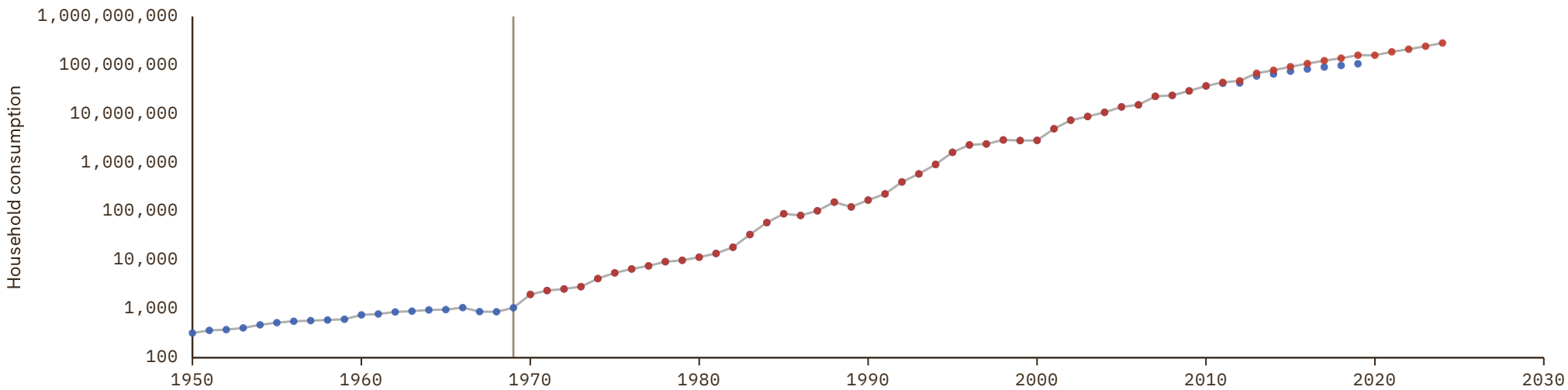
UNIT  
millions of LC

## 1 Source composition

| SOURCE                 | CODE | TIME SPAN   | NOTES                                                         |
|------------------------|------|-------------|---------------------------------------------------------------|
| Feenstra et al. (2015) | PWT  | 1950 - 1969 | Ratio-spliced using overlapping data in 1970: (ratio = 100%). |
| United Nations (2024)  | UN   | 1970 - 2024 | Baseline source, overlaps with anchor year 2018.              |

## 2 Historical series

— GMD estimate   |   Source change   ● PWT   ● UN



# Government Consumption

COVERAGE  
1950-2024

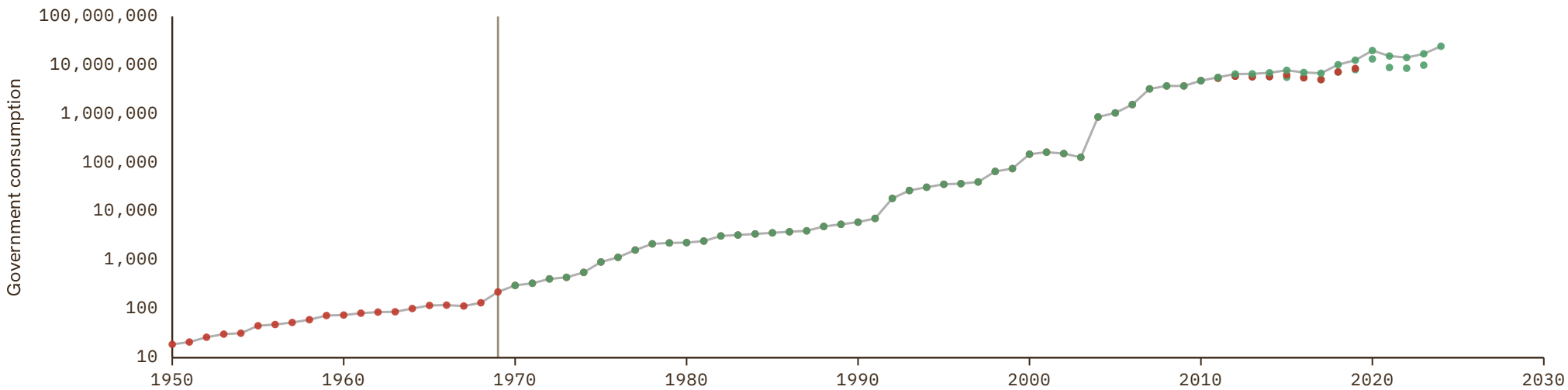
UNIT  
millions of LC

## 1 Source composition

| SOURCE                 | CODE | TIME SPAN   | NOTES                                                         |
|------------------------|------|-------------|---------------------------------------------------------------|
| Feenstra et al. (2015) | PWT  | 1950 - 1969 | Ratio-spliced using overlapping data in 1970: (ratio = 100%). |
| United Nations (2024)  | UN   | 1970 - 2024 | Baseline source, overlaps with anchor year 2018.              |

## 2 Historical series

— GMD estimate   |   Source change   ● IMF IFS   ● PWT   ● UN



# Investment

COVERAGE  
1950–2031

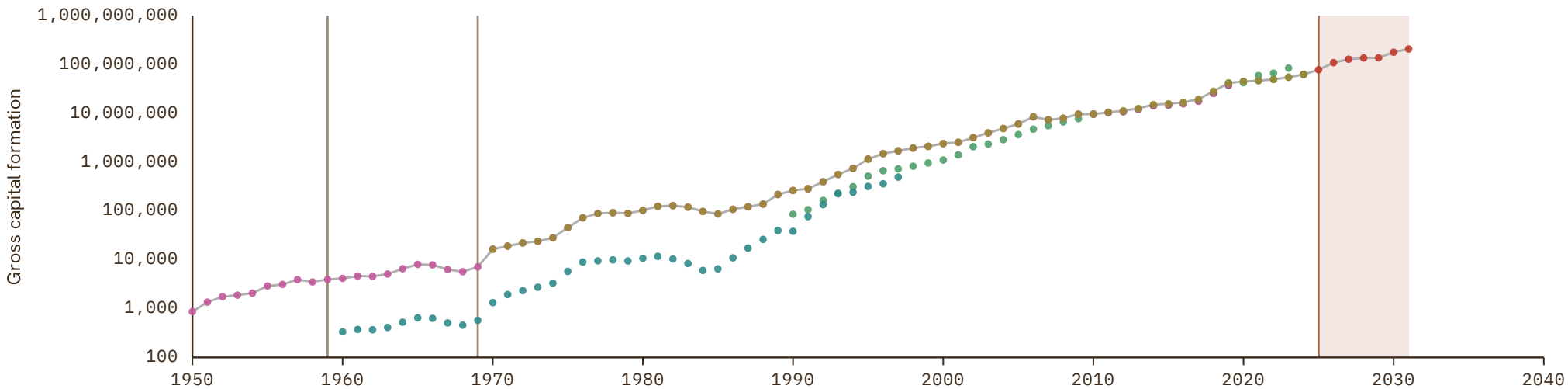
UNIT  
millions of LC

## 1 Source composition

| SOURCE                                         | CODE             | TIME SPAN   | NOTES                                                            |
|------------------------------------------------|------------------|-------------|------------------------------------------------------------------|
| Feenstra et al. (2015)                         | PWT              | 1950 - 1959 | Ratio-spliced using overlapping data in 1960: (ratio = 100%).    |
| World Bank (1999)                              | WDI ARC          | 1960 - 1969 | Ratio-spliced using overlapping data in 1970: (ratio = 1243.9%). |
| United Nations (2024)                          | UN               | 1970 - 2024 | Baseline source, overlaps with anchor year 2018.                 |
| International Monetary Fund (2025) (forecasts) | IMF WEO forecast | 2025 - 2031 | Ratio-spliced using overlapping data in 2032: (ratio = 100%).    |

## 2 Historical series

GMD forecast
  GMD estimate
  Source change
 ● IMF IFS
 ● IMF WEO forecast
 ● IMF WEO
 ● PWT
 ● UN
 ● WDI ARC



# Fixed Investment

COVERAGE  
1970-2024

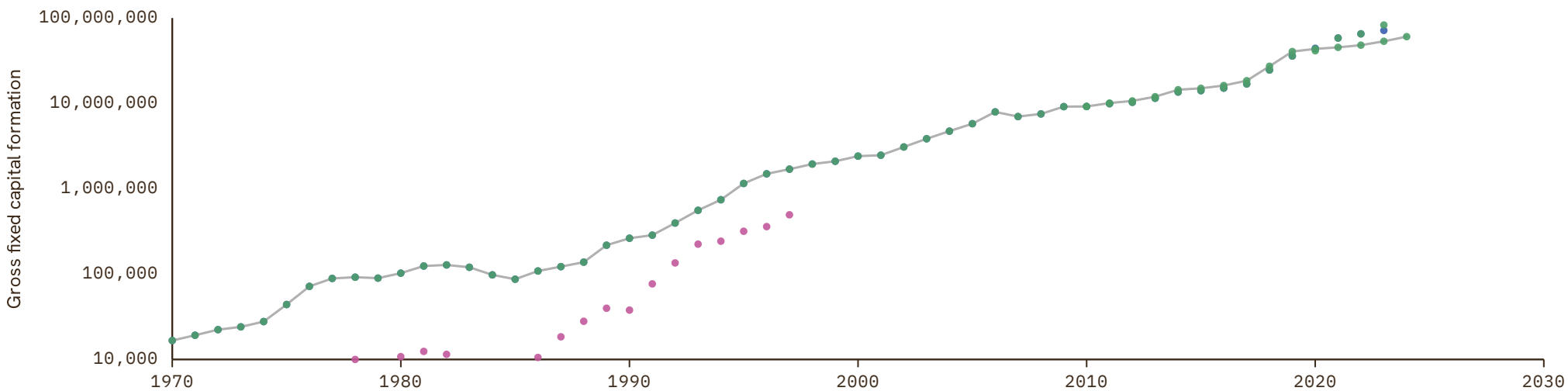
UNIT  
millions of LC

## 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



# Current Account Balance

COVERAGE  
1977-2031

UNIT  
in %

## 1 Source composition

| SOURCE                                                | CODE             | TIME SPAN   | NOTES                                            |
|-------------------------------------------------------|------------------|-------------|--------------------------------------------------|
| World Bank (2024)                                     | WDI              | 1977 - 2025 | Baseline source, overlaps with anchor year 2018. |
| International Monetary Fund (2025) <i>(forecasts)</i> | IMF WEO forecast | 2026 - 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  
1865–2024

UNIT  
millions of LC

## 1 Source composition

| SOURCE                | CODE     | TIME SPAN   | NOTES                                                           |
|-----------------------|----------|-------------|-----------------------------------------------------------------|
| Brian Mitchell (2013) | Mitchell | 1865 - 1866 | Ratio-spliced using overlapping data in 1867: (ratio = 132.8%). |
| Brian Mitchell (2013) | Mitchell | 1868 - 1959 | Ratio-spliced using overlapping data in 1960: (ratio = 132.8%). |
| World Bank (2024)     | WDI      | 1960 - 1960 | Ratio-spliced using overlapping data in 1961: (ratio = 163%).   |
| World Bank (1999)     | WDI ARC  | 1961 - 1969 | Ratio-spliced using overlapping data in 1970: (ratio = 163%).   |
| United Nations (2024) | UN       | 1970 - 2024 | Baseline source, overlaps with anchor year 2018.                |

## 2 Historical series

GMD estimate

Source change

CEPII

IMF IFS

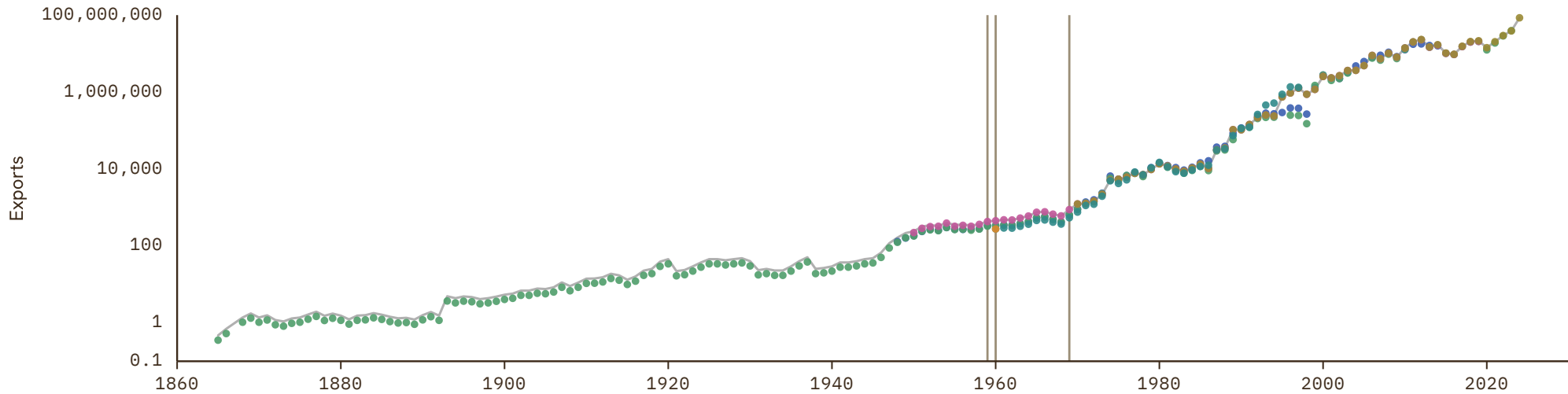
Mitchell

PWT

UN

WDI ARC

WDI



# Imports

COVERAGE  
1865–2024

UNIT  
millions of LC

## 1 Source composition

| SOURCE                | CODE     | TIME SPAN   | NOTES                                                           |
|-----------------------|----------|-------------|-----------------------------------------------------------------|
| Brian Mitchell (2013) | Mitchell | 1865 - 1866 | Ratio-spliced using overlapping data in 1867: (ratio = 107.7%). |
| Brian Mitchell (2013) | Mitchell | 1868 - 1959 | Ratio-spliced using overlapping data in 1960: (ratio = 107.7%). |
| World Bank (2024)     | WDI      | 1960 - 1960 | Ratio-spliced using overlapping data in 1961: (ratio = 91.7%).  |
| World Bank (1999)     | WDI ARC  | 1961 - 1969 | Ratio-spliced using overlapping data in 1970: (ratio = 91.7%).  |
| United Nations (2024) | UN       | 1970 - 2024 | Baseline source, overlaps with anchor year 2018.                |

## 2 Historical series

GMD estimate

Source change

CEPII

IMF IFS

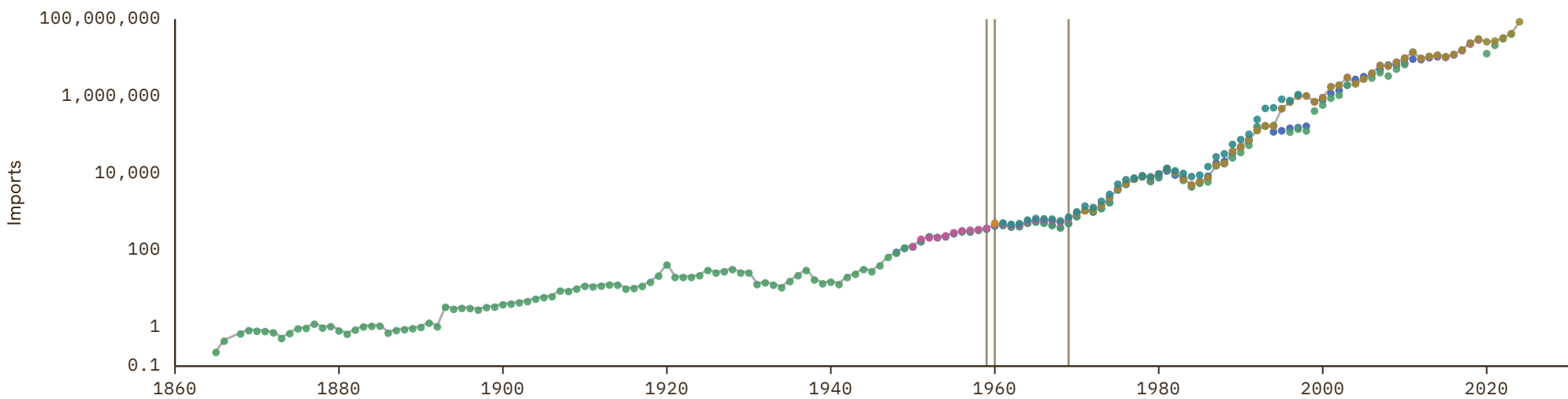
Mitchell

PWT

UN

WDI ARC

WDI



# Real Effective Exchange Rate

COVERAGE  
1960–2025

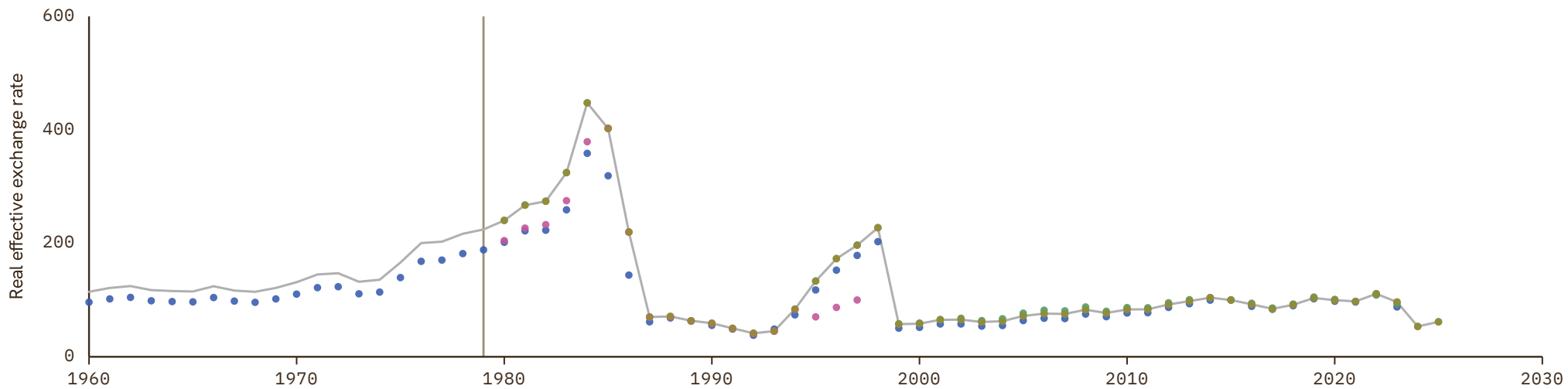
UNIT  
index, 2015 = 100

## 1 Source composition

| SOURCE            | CODE    | TIME SPAN   | NOTES                                                           |
|-------------------|---------|-------------|-----------------------------------------------------------------|
| Darvas (2021)     | BRUEGEL | 1960 - 1979 | Ratio-spliced using overlapping data in 1980: (ratio = 119.1%). |
| World Bank (2024) | WDI     | 1980 - 2025 | Baseline source, overlaps with anchor year 2018.                |

## 2 Historical series

— GMD estimate   |   Source change   ● BRUEGEL   ● IMF IFS   ● WB GEM   ● WDI ARC   ● WDI



# 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

BIS

BORDO

IMF IFS

IMF WEO

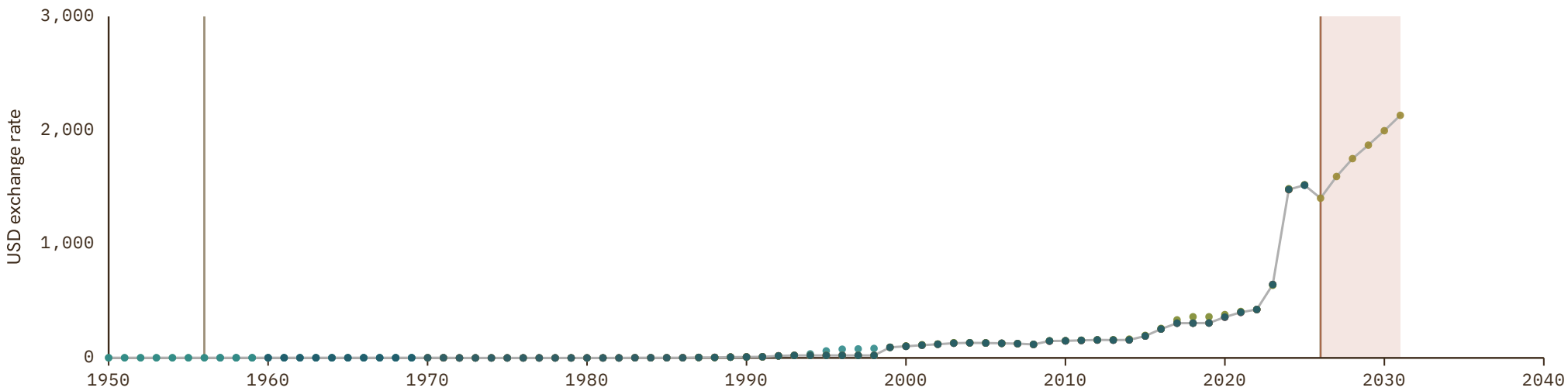
IMF WEO forecast

PWT

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 - 2024 | Baseline source, overlaps with anchor year 2015.              |
| International Monetary Fund (2025) (forecasts) | IMF WEO forecast | 2025 - 2031 | Ratio-spliced using overlapping data in 2032: (ratio = 100%). |

## 2 Historical series

GMD forecast

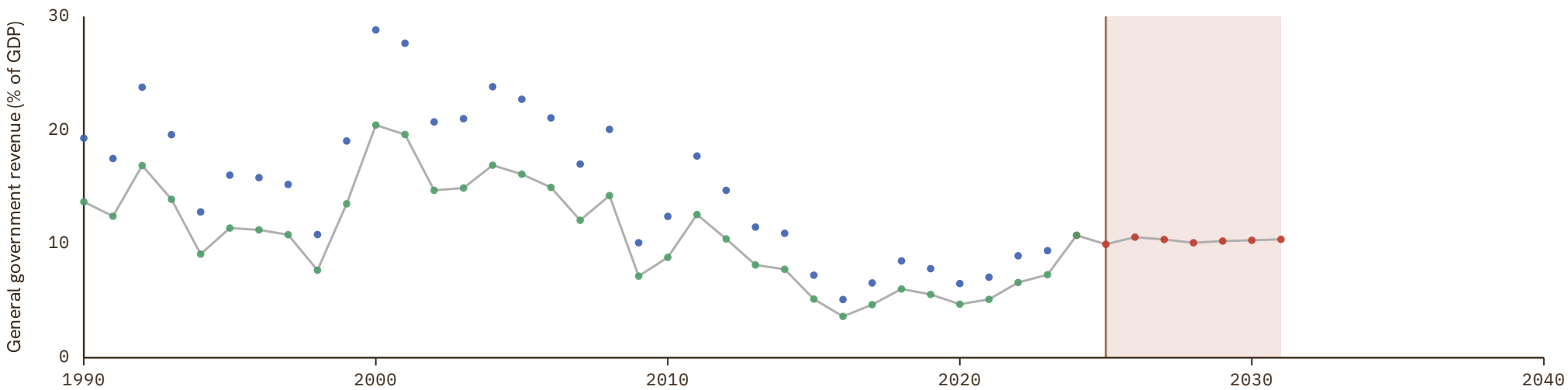
GMD estimate

Source change

IMF FPP

IMF WEO forecast

IMF WEO



# General Government Expenditure To GDP Ratio

COVERAGE  
1990–2031

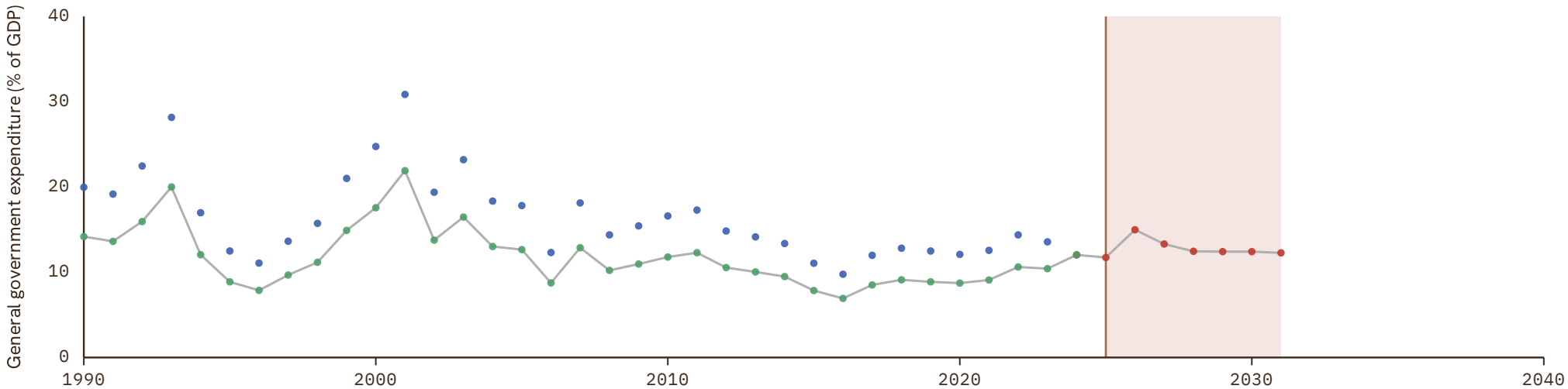
UNIT  
in %

## 1 Source composition

| SOURCE                                         | CODE             | TIME SPAN   | NOTES                                                         |
|------------------------------------------------|------------------|-------------|---------------------------------------------------------------|
| International Monetary Fund (2025)             | IMF WEO          | 1990 - 2024 | Baseline source, overlaps with anchor year 2015.              |
| International Monetary Fund (2025) (forecasts) | IMF WEO forecast | 2025 - 2031 | Ratio-spliced using overlapping data in 2032: (ratio = 100%). |

## 2 Historical series

GMD forecast    GMD estimate    Source change    IMF FPP    IMF WEO forecast    IMF WEO



# General Government Debt To GDP Ratio

COVERAGE  
1968-2031

UNIT  
in %

## 1 Source composition

| SOURCE                                         | CODE             | TIME SPAN   | NOTES                                                         |
|------------------------------------------------|------------------|-------------|---------------------------------------------------------------|
| International Monetary Fund (2010)             | IMF HDD          | 1968 - 1989 | Ratio-spliced using overlapping data in 1990: (ratio = 100%). |
| International Monetary Fund (2025)             | IMF WEO          | 1990 - 2024 | Baseline source, overlaps with anchor year 2015.              |
| International Monetary Fund (2025) (forecasts) | IMF WEO forecast | 2025 - 2031 | Ratio-spliced using overlapping data in 2032: (ratio = 100%). |

## 2 Historical series

GMD forecast

GMD estimate

Source change

BORDO

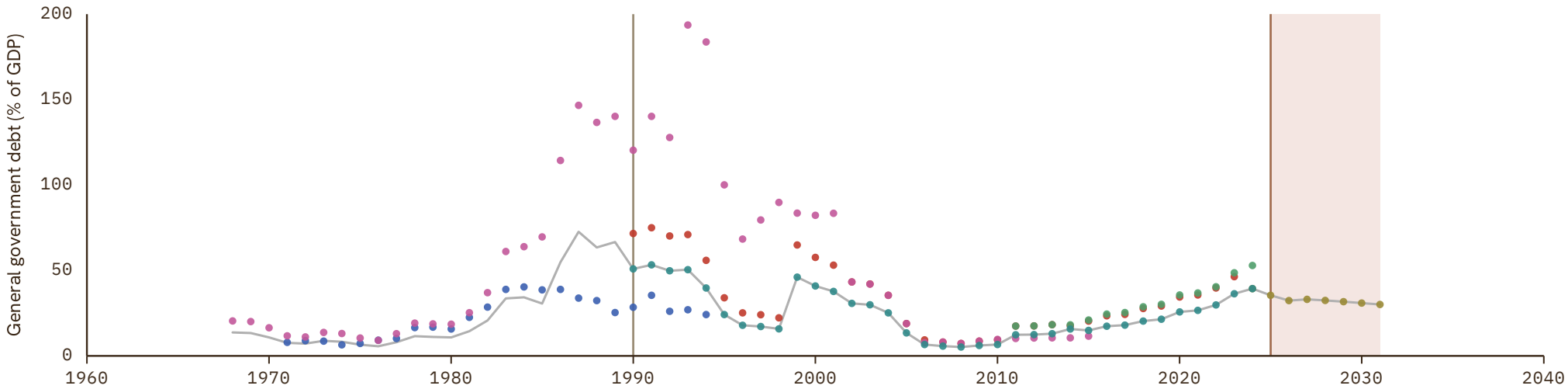
IMF FPP

IMF GDD

IMF HDD

IMF WEO forecast

IMF WEO



# General Government Deficit To GDP Ratio

COVERAGE  
1990-2031

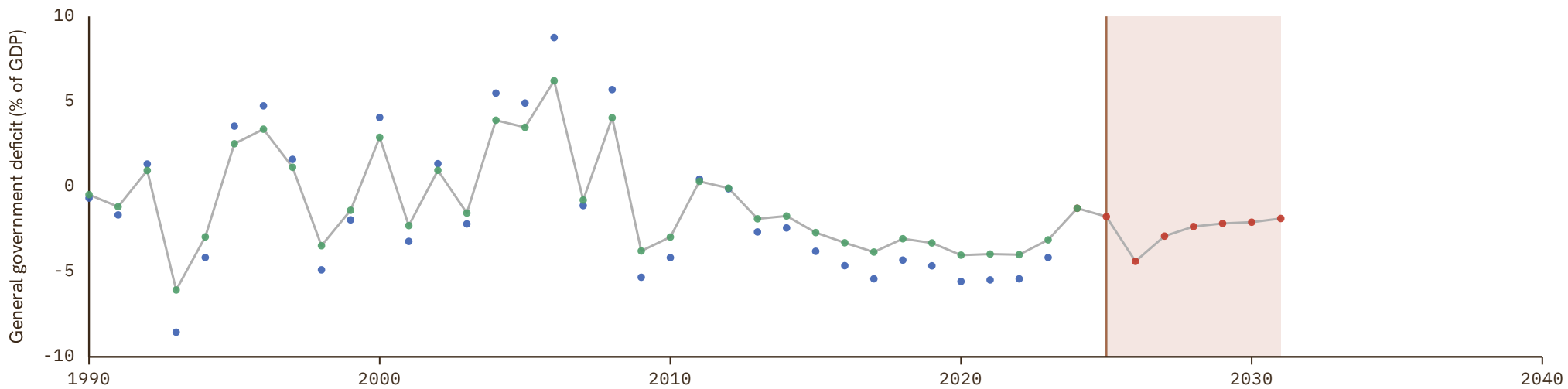
UNIT  
in %

## 1 Source composition

| SOURCE                                                | CODE             | TIME SPAN   | NOTES                                                         |
|-------------------------------------------------------|------------------|-------------|---------------------------------------------------------------|
| International Monetary Fund (2025)                    | IMF WEO          | 1990 - 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 FPP    IMF WEO forecast    IMF WEO



# Central Government Revenue To GDP Ratio

COVERAGE  
1950–2025

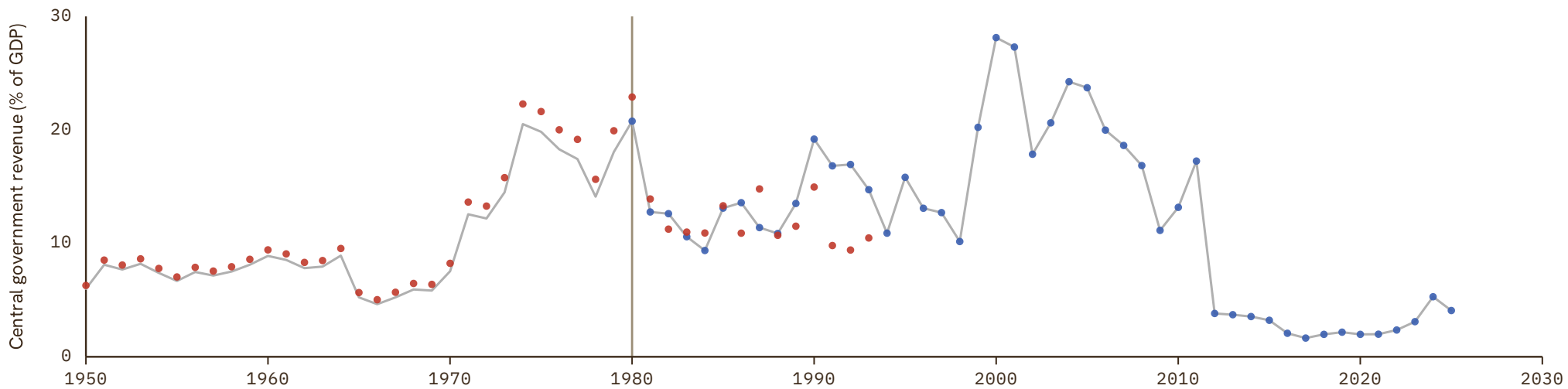
UNIT  
in %

## 1 Source composition

| SOURCE                          | CODE     | TIME SPAN   | NOTES                                                         |
|---------------------------------|----------|-------------|---------------------------------------------------------------|
| Brian Mitchell (2013)           | Mitchell | 1950 - 1979 | Ratio-spliced using overlapping data in 1980: (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  
1950–2025

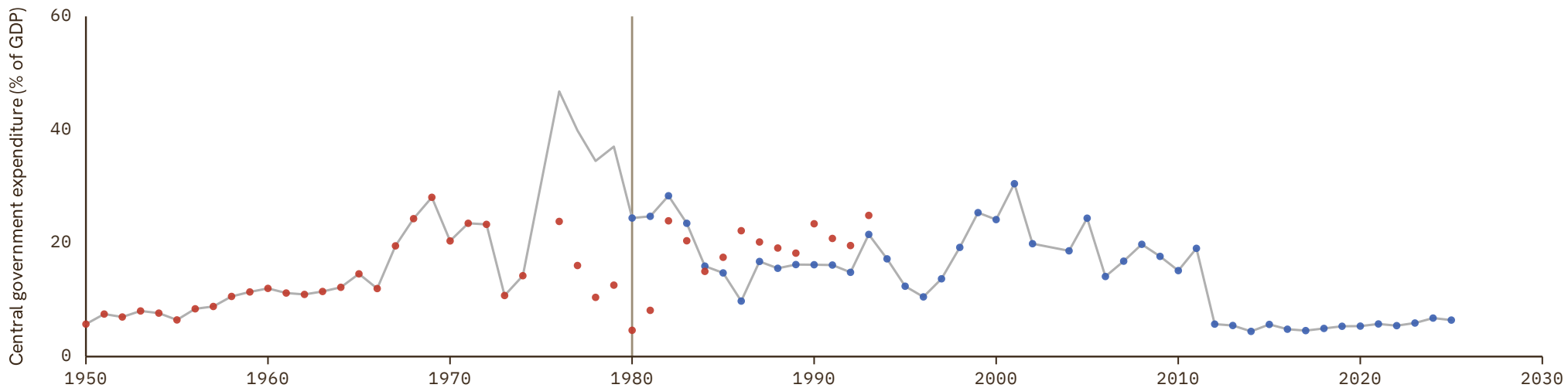
UNIT  
in %

## 1 Source composition

| SOURCE                          | CODE     | TIME SPAN   | NOTES                                                         |
|---------------------------------|----------|-------------|---------------------------------------------------------------|
| Brian Mitchell (2013)           | Mitchell | 1950 - 1979 | Ratio-spliced using overlapping data in 1980: (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  
1968-2024

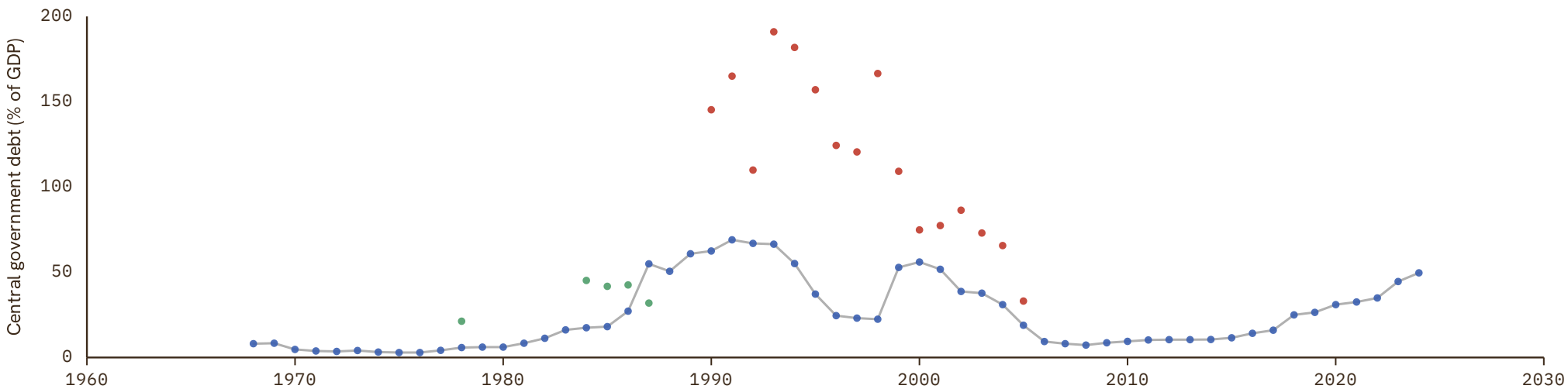
UNIT  
in %

## 1 Source composition

| SOURCE                    | CODE    | TIME SPAN   | NOTES                                            |
|---------------------------|---------|-------------|--------------------------------------------------|
| Samba Mbaye et al. (2018) | IMF GDD | 1968 - 2024 | Baseline source, overlaps with anchor year 2015. |

## 2 Historical series

— GMD estimate    ● IMF GDD    ● RR    ● WDI ARC



# Central Government Deficit To GDP Ratio

COVERAGE  
1950–2025

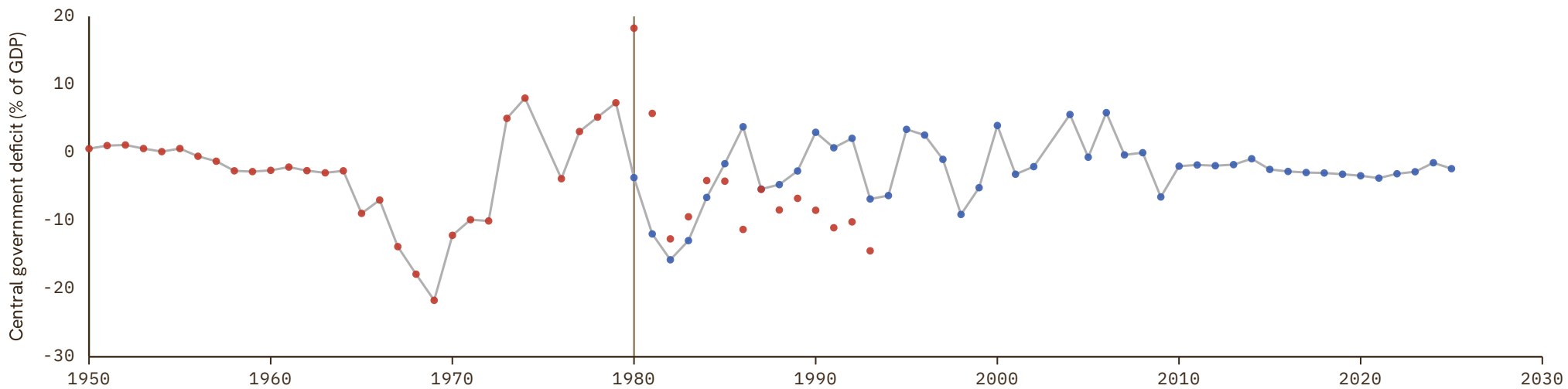
UNIT  
in %

## 1 Source composition

| SOURCE                          | CODE     | TIME SPAN   | NOTES                                                         |
|---------------------------------|----------|-------------|---------------------------------------------------------------|
| Brian Mitchell (2013)           | Mitchell | 1950 - 1979 | Ratio-spliced using overlapping data in 1980: (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

1983-2024

UNIT

in %

## 1 Source composition

| SOURCE                             | CODE    | TIME SPAN   | NOTES                                     |
|------------------------------------|---------|-------------|-------------------------------------------|
| International Monetary Fund (2025) | IMF IFS | 1983 - 1983 | Replacing using overlapping data in 1984. |
| International Monetary Fund (2025) | IMF IFS | 1986 - 1986 | Replacing using overlapping data in 1987. |
| International Monetary Fund (2025) | IMF WEO | 2010 - 2018 | Replacing using overlapping data in 2019. |
| International Monetary Fund (2025) | IMF IFS | 2019 - 2019 | Replacing using overlapping data in 2020. |
| International Monetary Fund (2025) | IMF IFS | 2022 - 2024 | Replacing using overlapping data in 2025. |

## 2 Historical series

GMD estimate

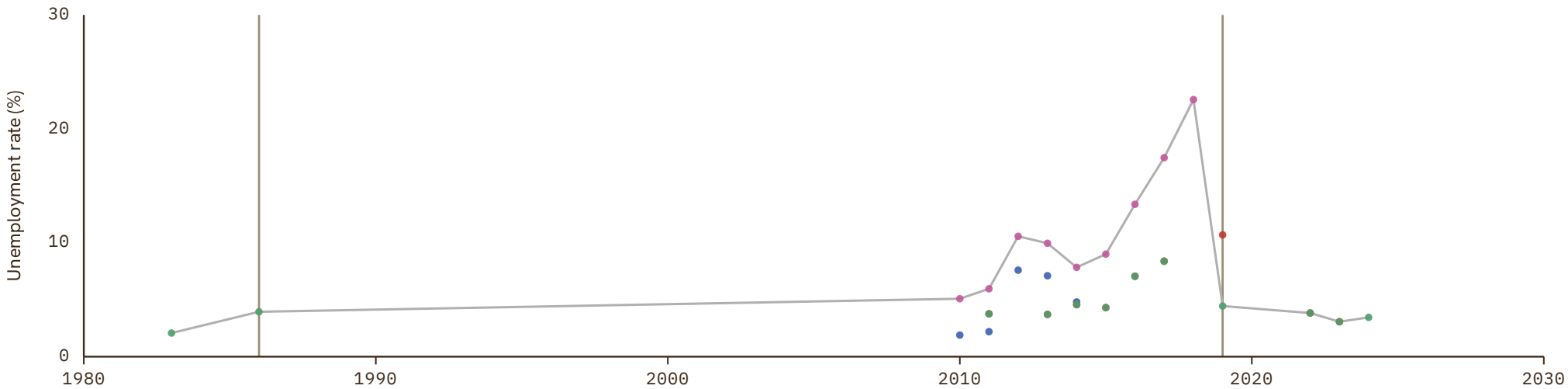
Source change

AFDB

ILO

IMF IFS

IMF WEO



# Inflation

COVERAGE

1954-2031

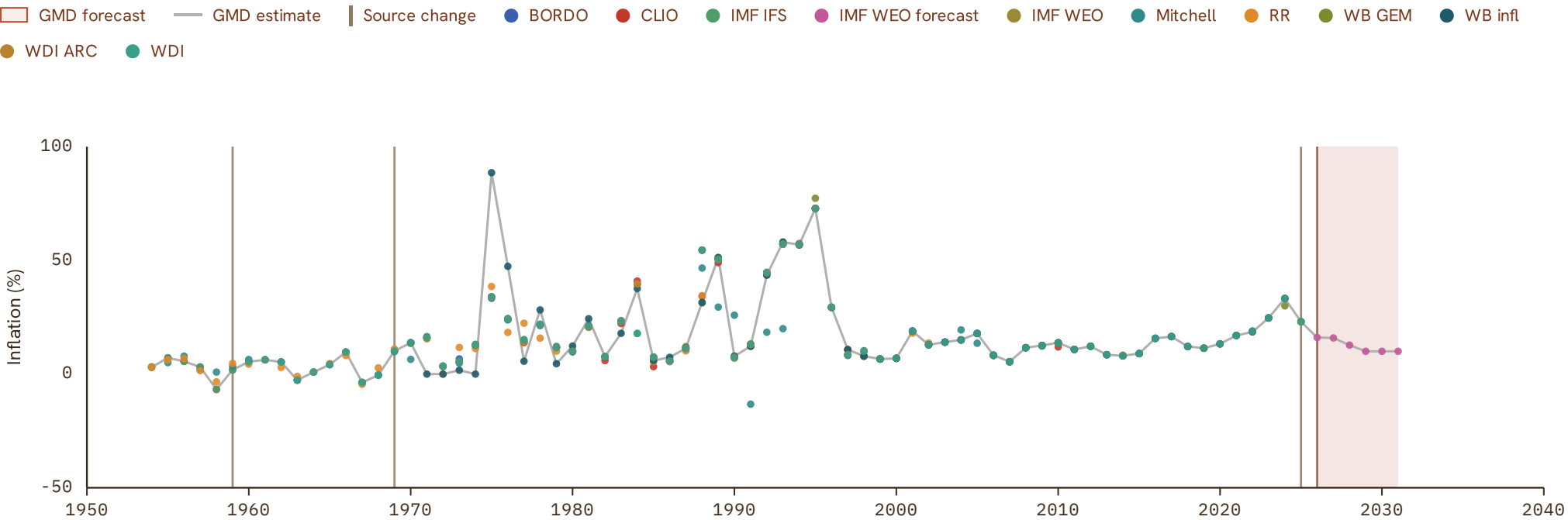
UNIT

in %

## 1 Source composition

| SOURCE                                                | CODE             | TIME SPAN   | NOTES                                            |
|-------------------------------------------------------|------------------|-------------|--------------------------------------------------|
| International Monetary Fund (2025)                    | IMF IFS          | 1954 - 1959 | Replacing using overlapping data in 1960.        |
| World Bank (2024)                                     | WDI              | 1960 - 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) <i>(forecasts)</i> | IMF WEO forecast | 2026 - 2031 | Replacing using overlapping data in 2032.        |

## 2 Historical series



Global Macro Database

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# Consumer Price Index

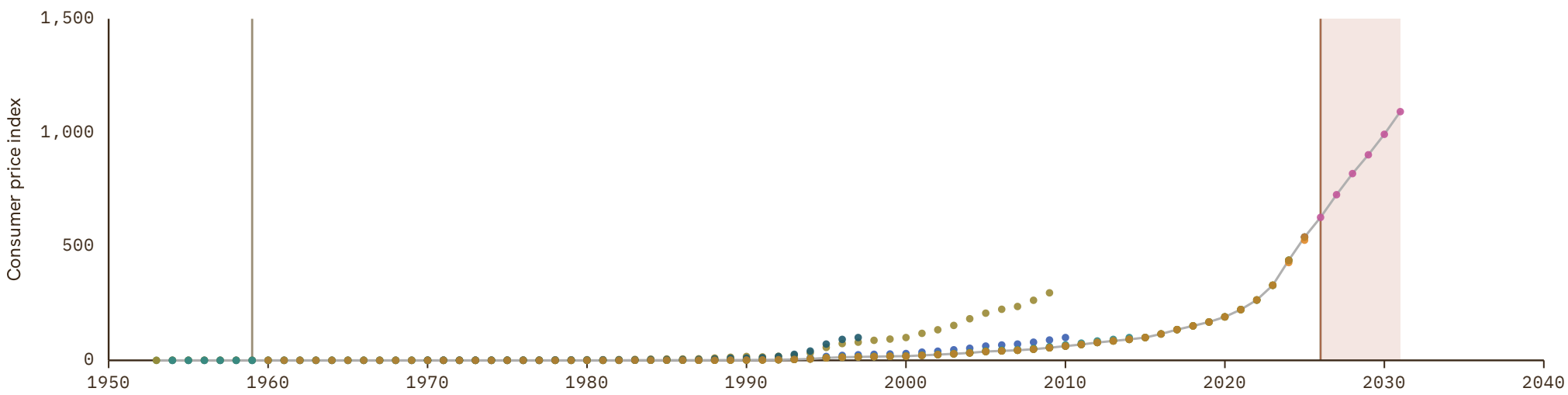
COVERAGE  
1953–2031

UNIT  
index, 2015 = 100

## 1 Source composition

| SOURCE                                         | CODE             | TIME SPAN   | NOTES                                                         |
|------------------------------------------------|------------------|-------------|---------------------------------------------------------------|
| International Monetary Fund (2025)             | IMF IFS          | 1953 - 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 = 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 = 99.9%). |
| 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 = 99.8%). |
| International Monetary Fund (2025) (forecasts) | IMF WEO forecast   | 2031 – 2031 | Ratio-spliced using overlapping data in 2032: (ratio = 99.2%). |

## 2 Historical series

GMD forecast

GMD estimate

Source change

BORDO

CEPII

Gapminder forecast

Gapminder

IMF WEO forecast

IMF WEO

JERVEN

Maddison

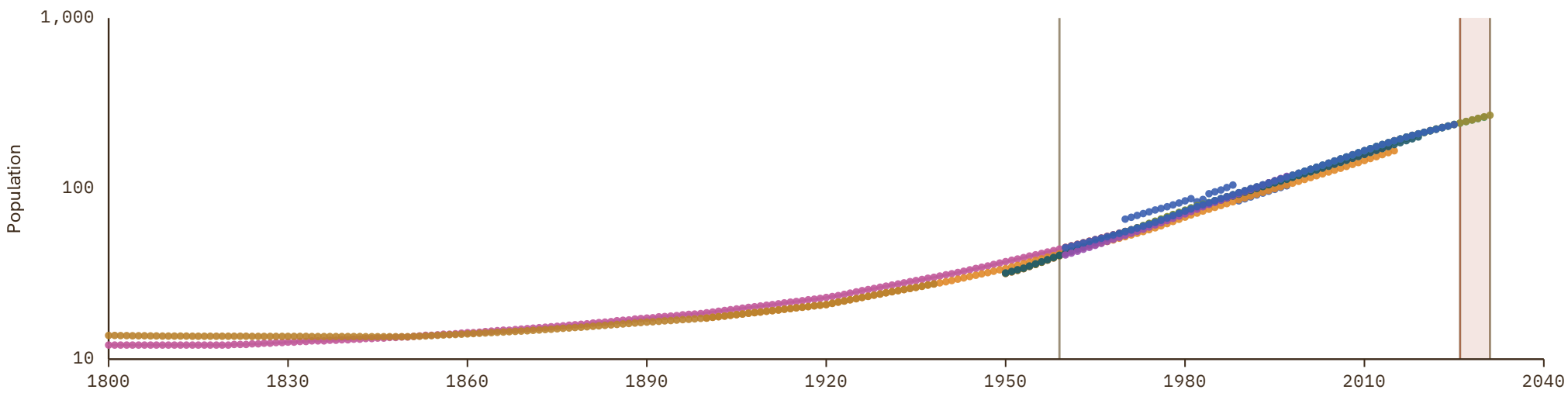
PWT

Tena

UN

WDI ARC

WDI



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