

Country Data and Graphs for Bulgaria

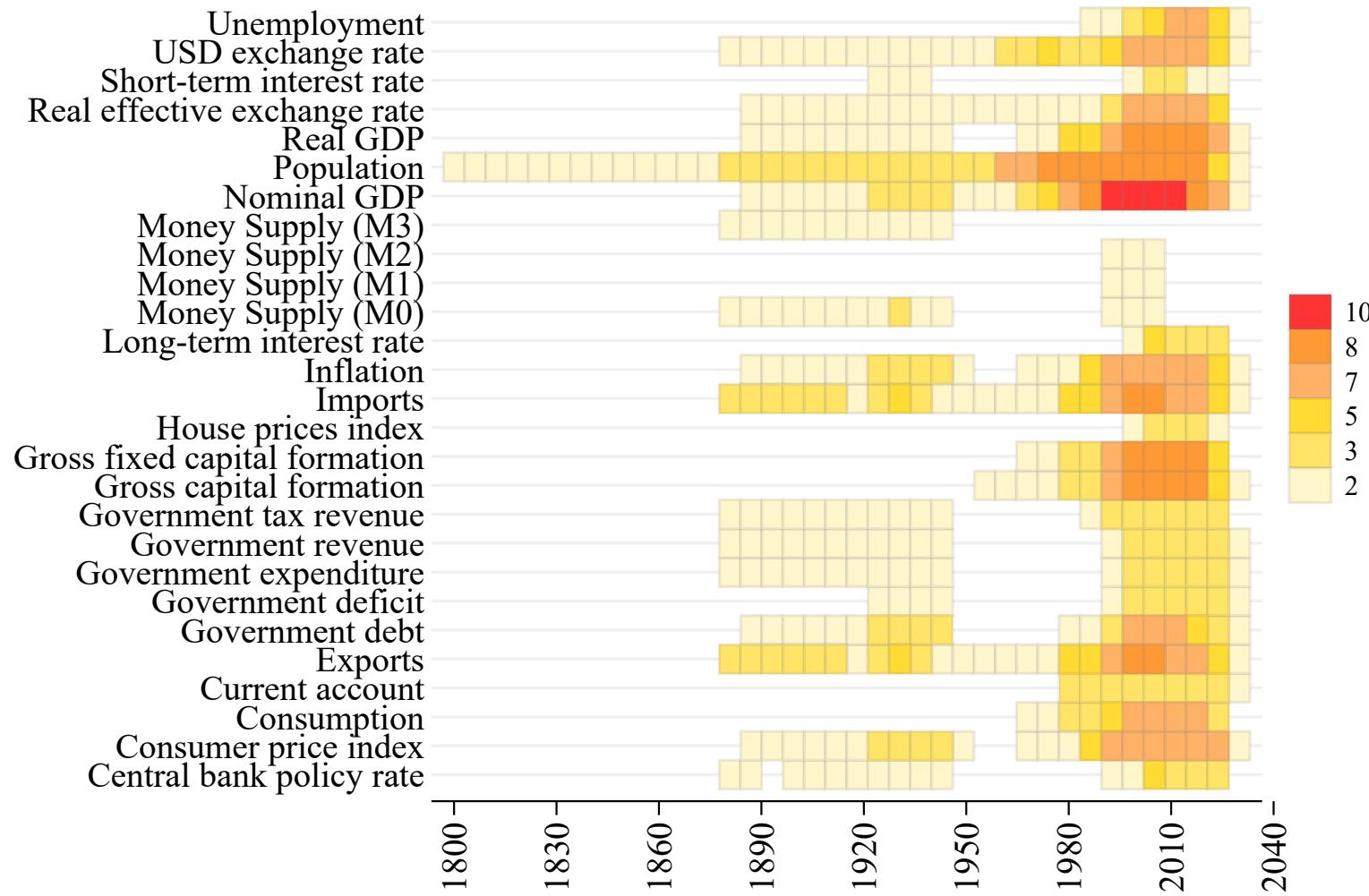
June 30, 2025

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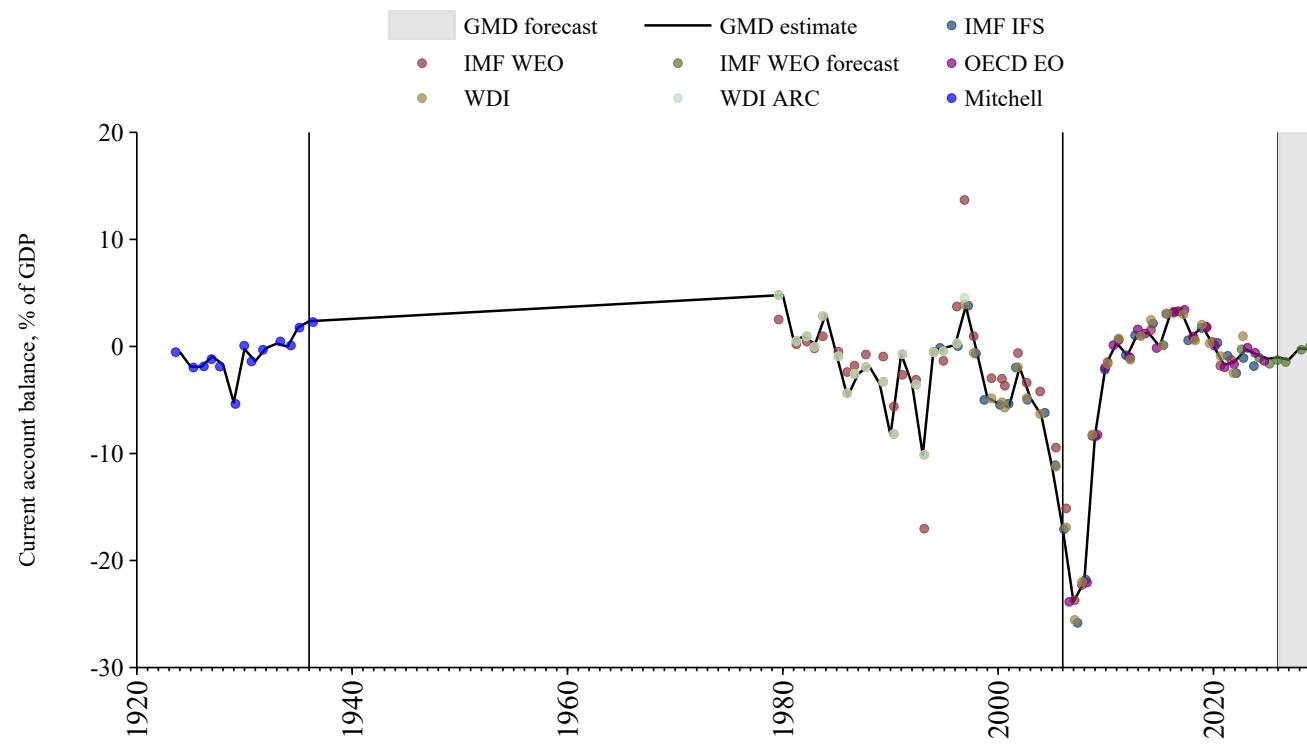
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Data availability heatmap



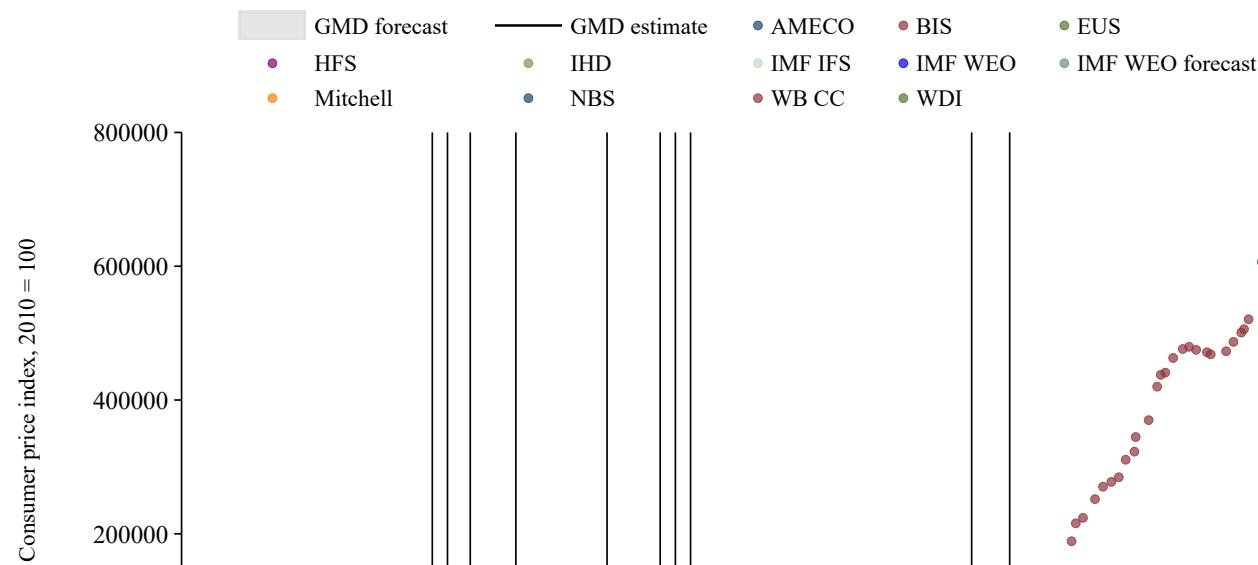
Current account balance

Source	Time span	Notes
Mitchell (2013)	1924 - 1936	Spliced using overlapping data in 1937.
World Bank (2024)	1937 - 2006	Spliced using overlapping data in 2007.
OECD Economic Outlook (2024)	2007 - 2025	Baseline source, overlaps with base year 2018.
WEO (2024a)	2026 - 2029	Spliced using overlapping data in 2030.



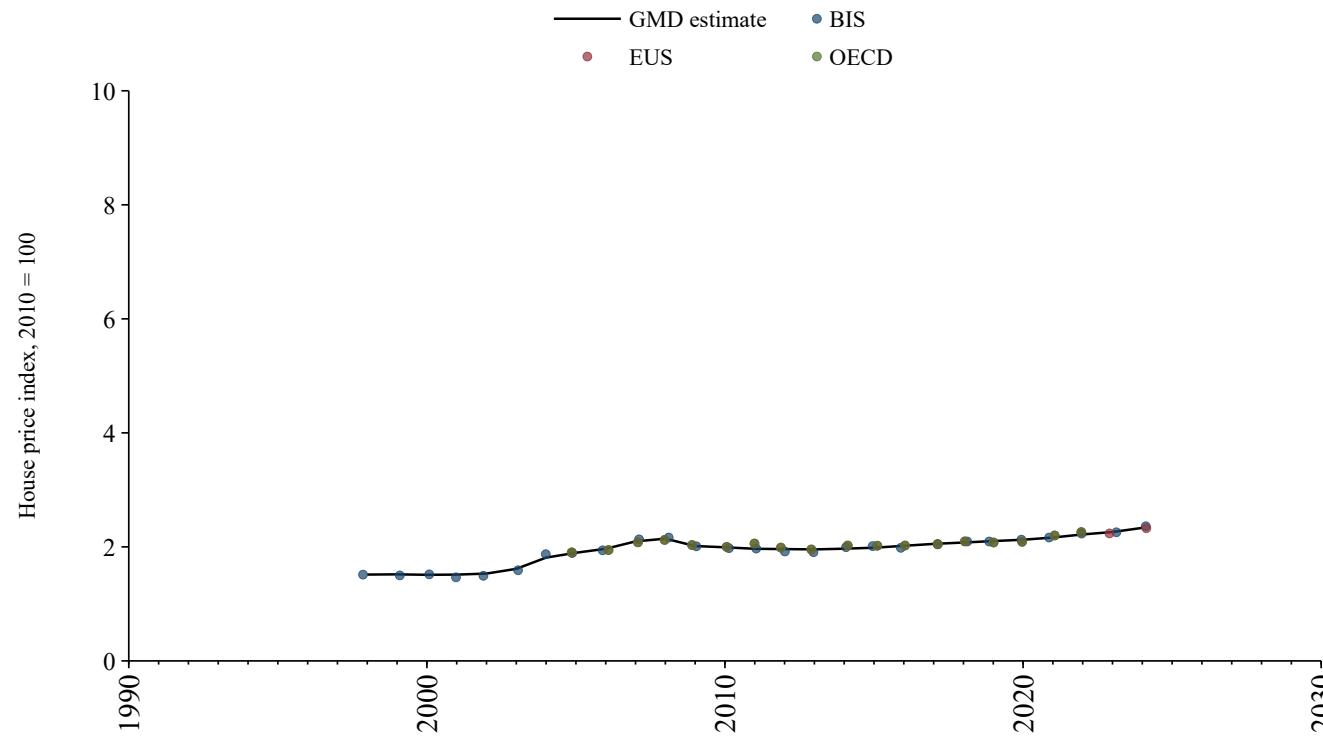
Consumer price index

Source	Time span	Notes
National Bank of Serbia (2024)	1887 - 1913	Spliced using overlapping data in 1914: (ratio = 0%).
Schuler (2015)	1914 - 1915	Spliced using overlapping data in 1916: (ratio = 0%).
National Bank of Serbia (2024)	1916 - 1918	Spliced using overlapping data in 1919: (ratio = 0%).
Schuler (2015)	1919 - 1924	Spliced using overlapping data in 1925: (ratio = 0%).
Ellison et al. (2024)	1925 - 1936	Spliced using overlapping data in 1937: (ratio = 0%).
Schuler (2015)	1937 - 1943	Spliced using overlapping data in 1944: (ratio = 0%).
National Bank of Serbia (2024)	1944 - 1945	Spliced using overlapping data in 1946: (ratio = 0%).
Mitchell (2013)	1946 - 1947	Spliced using overlapping data in 1948: (ratio = 0%).
Ha et al. (2023)	1948 - 1984	Spliced using overlapping data in 1985: (ratio = 0%).
World Bank (2024)	1985 - 1989	Spliced using overlapping data in 1990: (ratio = 85.2%).
Bank for International Settlements (2024)	1990 - 2024	Baseline source, overlaps with base year 2018.
European Commission (2024)	2025 - 2026	Spliced using overlapping data in 2027: (ratio = 106.6%).
WEO (2024a)	2027 - 2029	Spliced using overlapping data in 2030: (ratio = 113.4%).



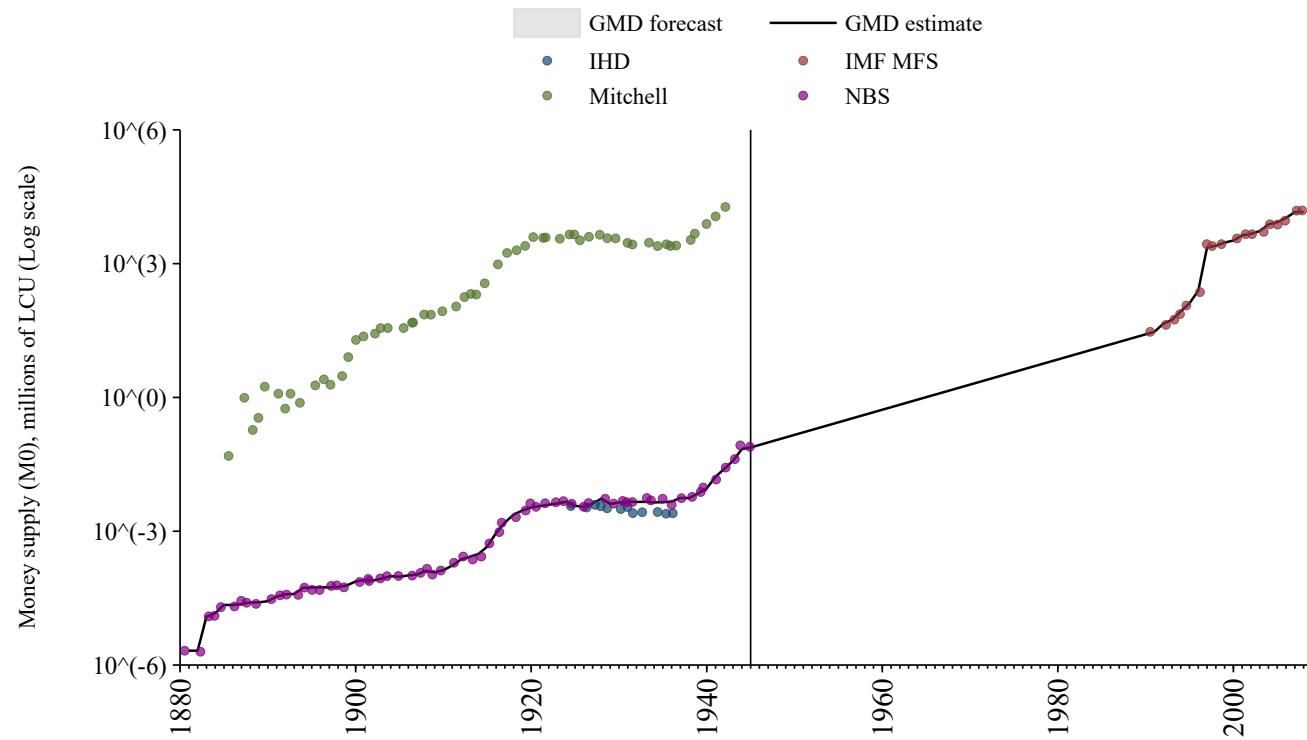
House price index

Source	Time span	Notes
Bank for International Settlements (2024)	1998 - 2024	Baseline source, overlaps with base year 2018.



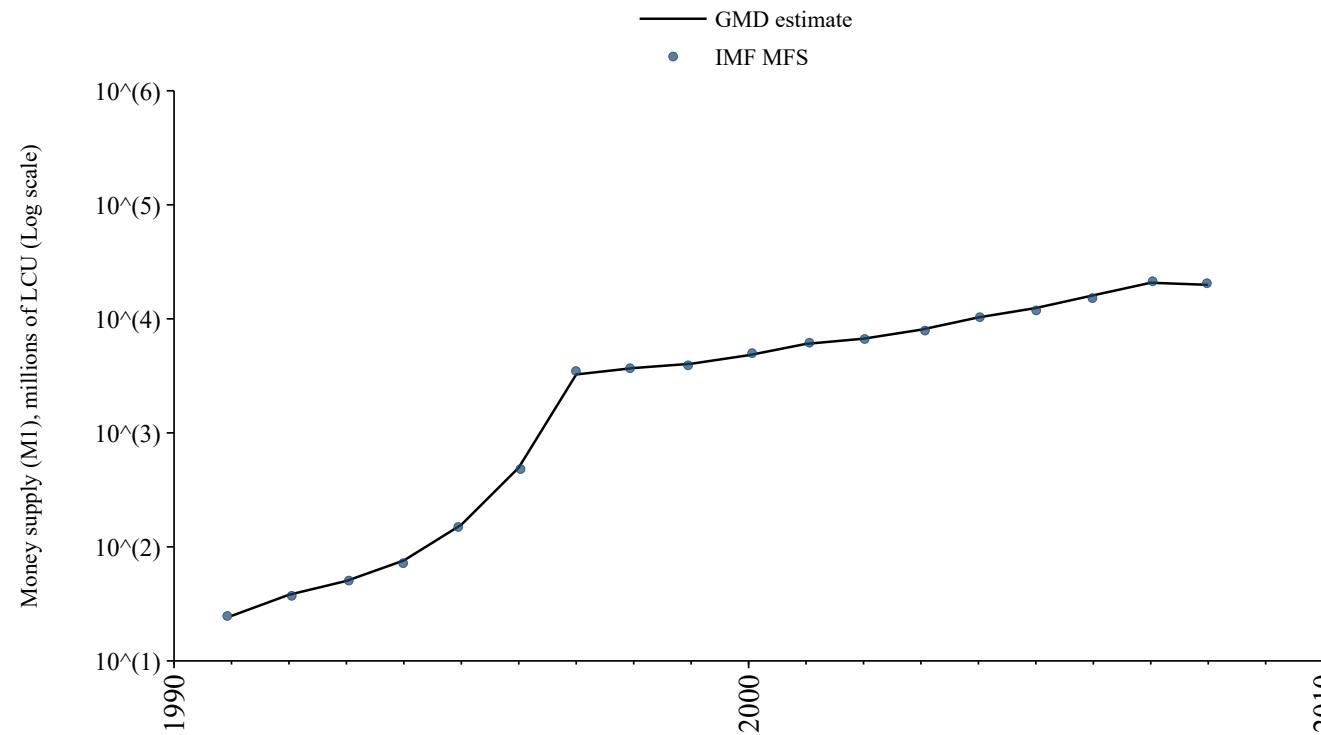
Money supply (M0)

Source	Time span	Notes
National Bank of Serbia (2024)	1881 - 1945	Spliced using overlapping data in 1946.
International Monetary Fund (2024c)	1946 - 2008	Spliced using overlapping data in 2009.



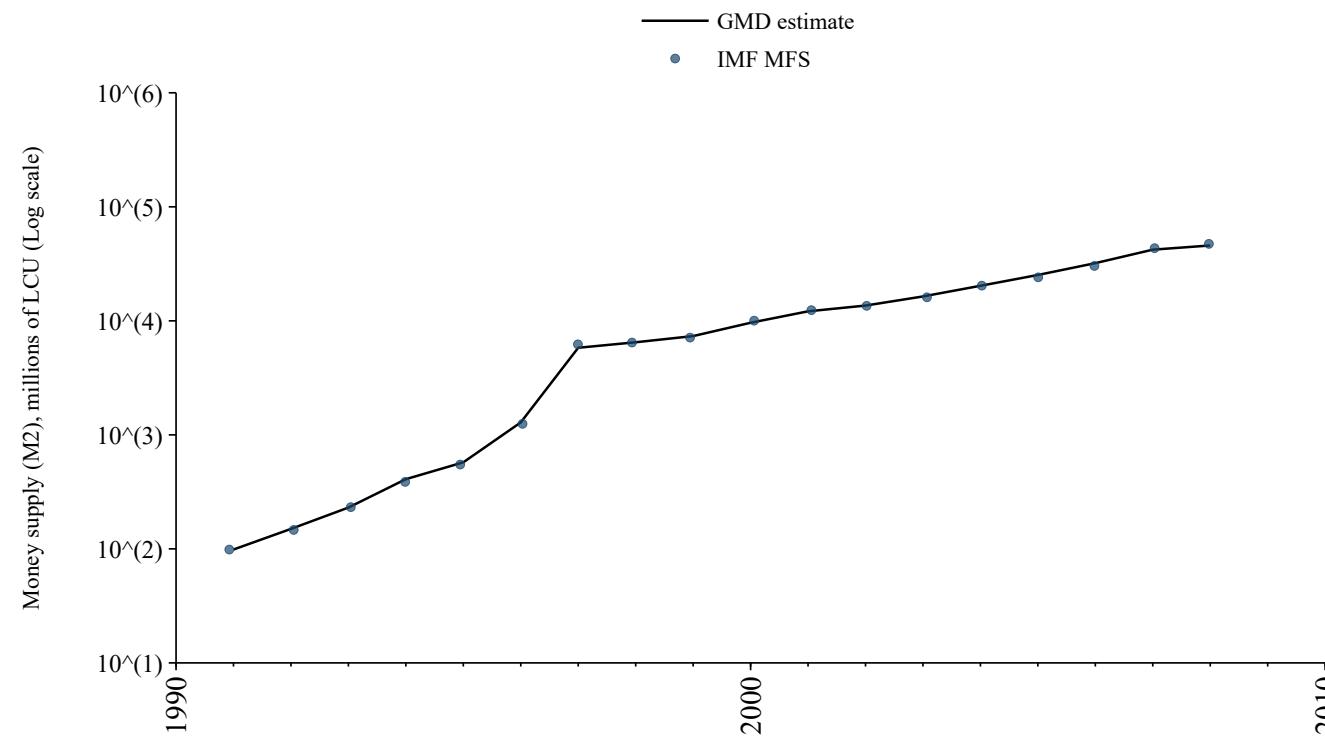
Money supply (M1)

Source	Time span	Notes
International Monetary Fund (2024c)	1991 - 2008	Spliced using overlapping data in 2009.



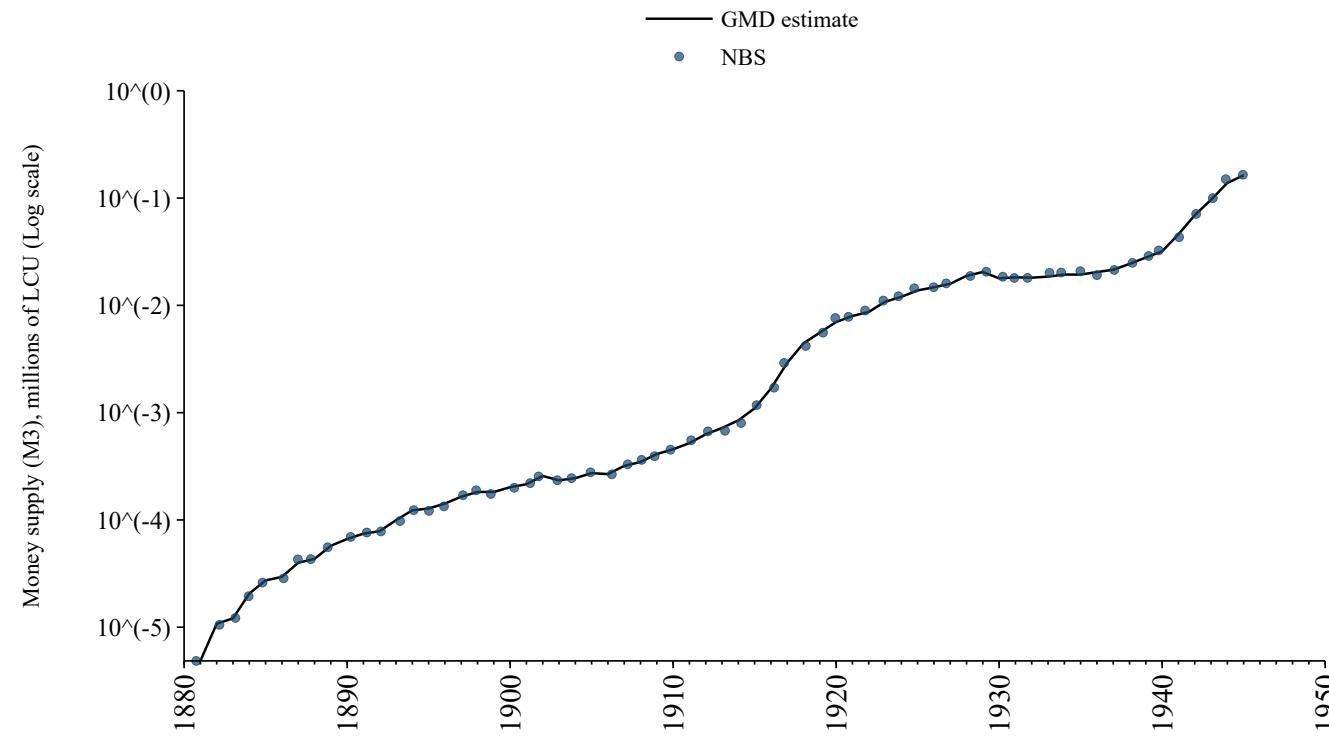
Money supply (M2)

Source	Time span	Notes
International Monetary Fund (2024c)	1991 - 2008	Spliced using overlapping data in 2009.



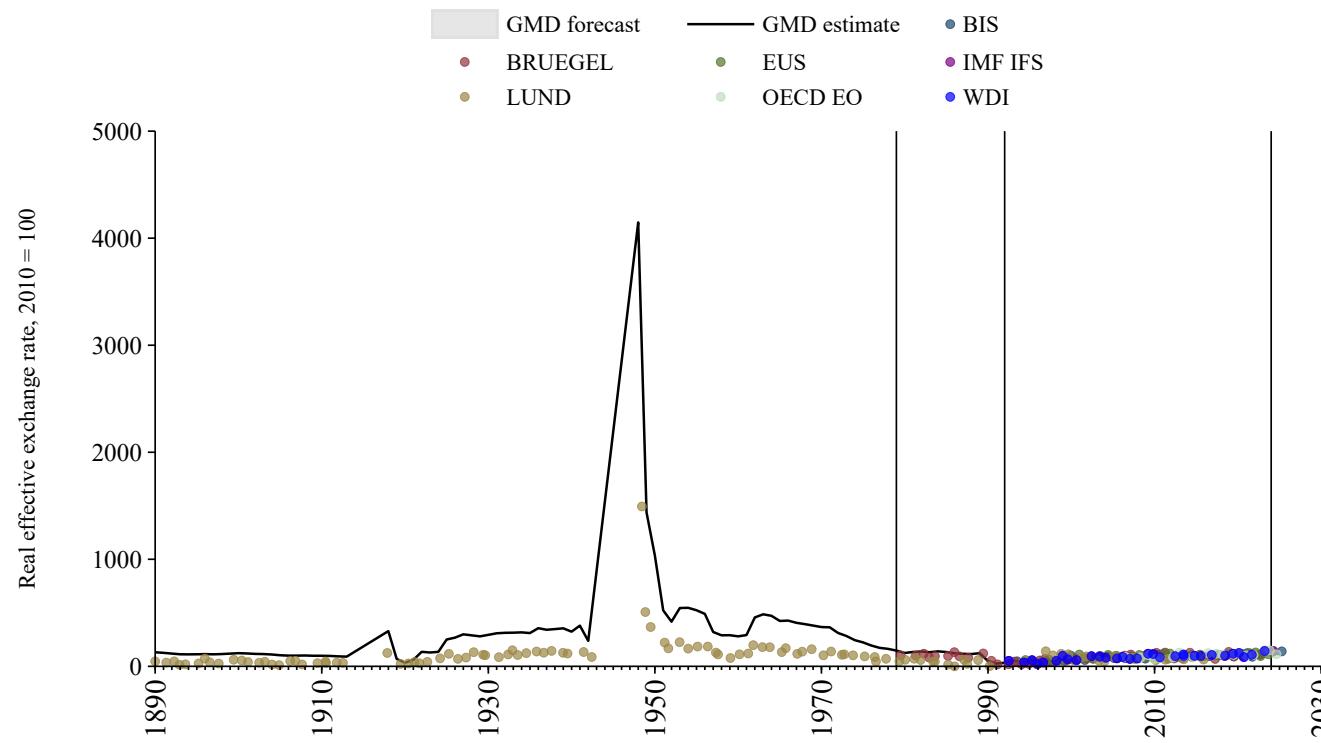
Money supply (M3)

Source	Time span	Notes
National Bank of Serbia (2024)	1881 - 1945	Spliced using overlapping data in 1946.



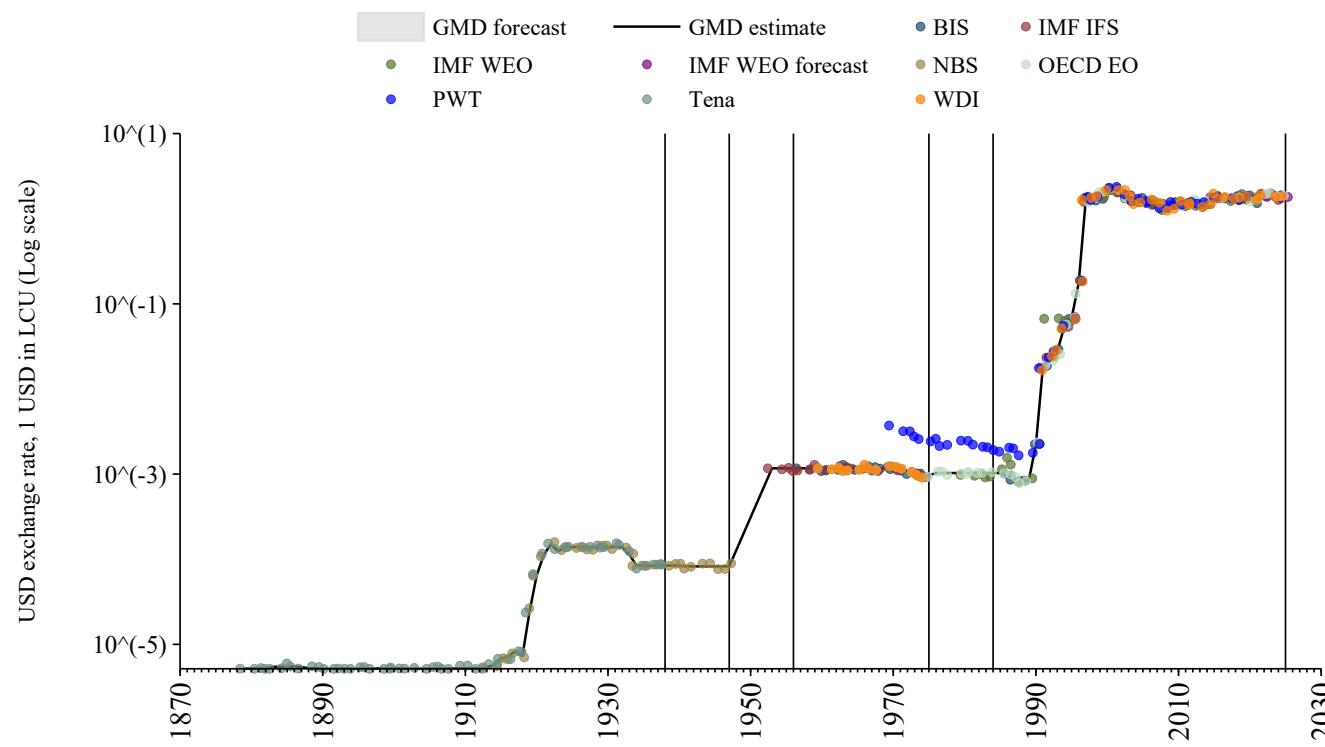
Real effective exchange rate

Source	Time span	Notes
Ljungberg (2019)	1890 - 1979	Spliced using overlapping data in 1980: (ratio = 280.5%).
Darvas (2021)	1980 - 1992	Spliced using overlapping data in 1993: (ratio = 121.1%).
World Bank (2024)	1993 - 2023	Baseline source, overlaps with base year 2018.
Bank for International Settlements (2024)	2024 - 2025	Spliced using overlapping data in 2026: (ratio = 104.8%).



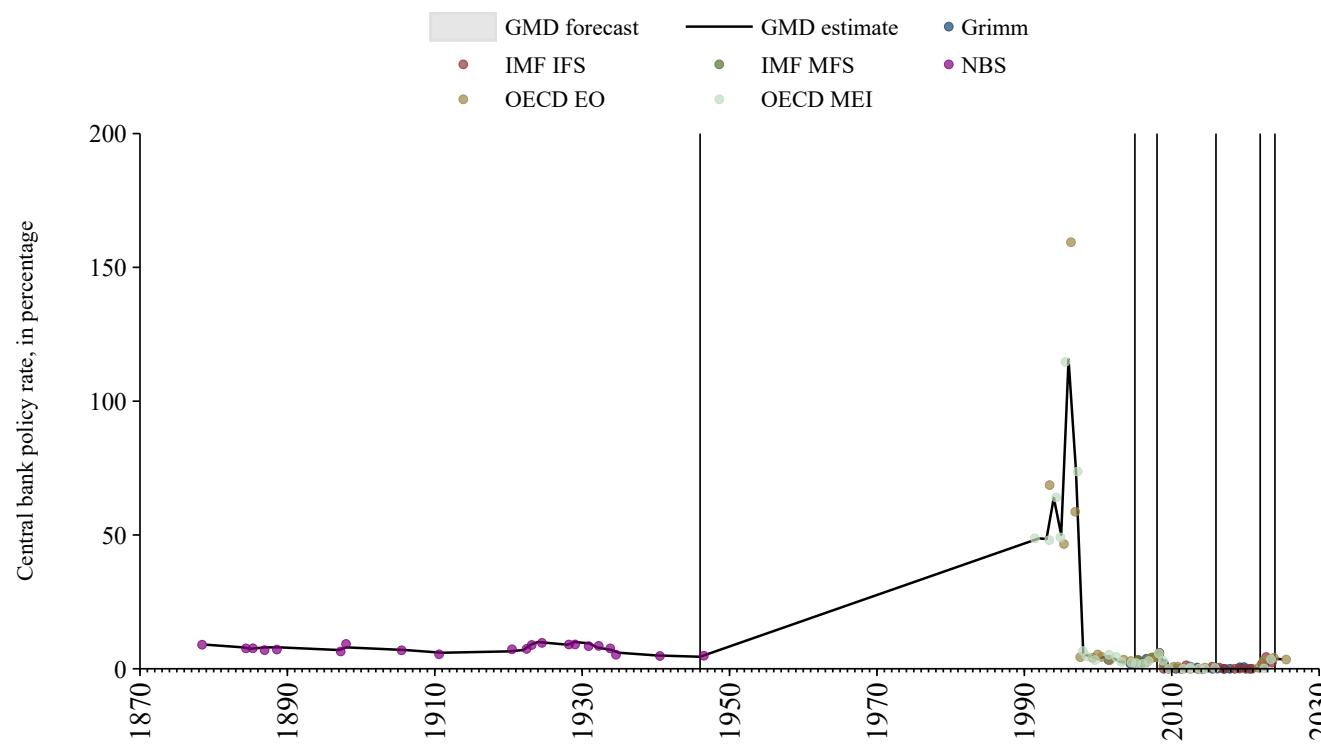
USD exchange rate

Source	Time span	Notes
Federico and Tena-Junguito (2019)	1879 - 1938	Spliced using overlapping data in 1939.
National Bank of Serbia (2024)	1939 - 1947	Spliced using overlapping data in 1948.
International Monetary Fund (2024b)	1948 - 1956	Spliced using overlapping data in 1957.
Bank for International Settlements (2024)	1957 - 1975	Spliced using overlapping data in 1976.
OECD Economic Outlook (2024)	1976 - 1984	Spliced using overlapping data in 1985.
Bank for International Settlements (2024)	1985 - 2024	Baseline source, overlaps with base year 2018.
OECD Economic Outlook (2024)	2025 - 2025	Spliced using overlapping data in 2026.



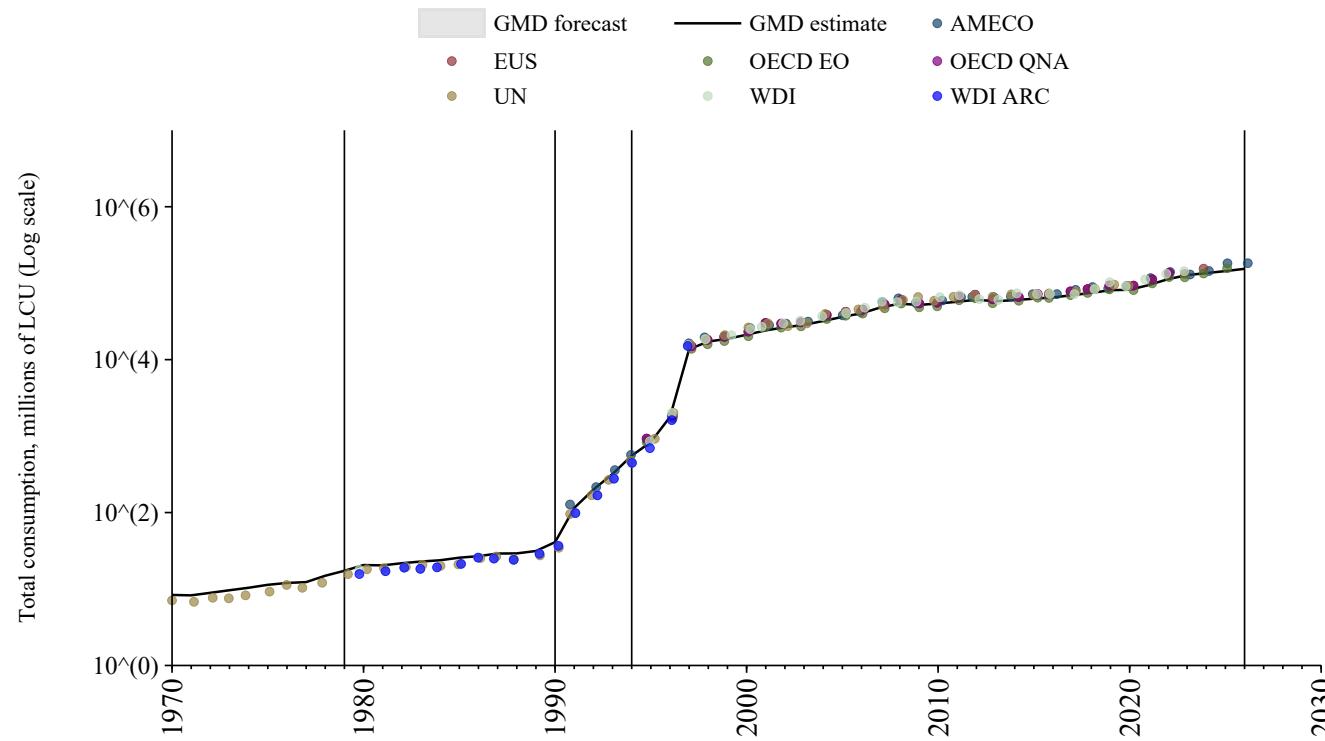
Central bank policy rate

Source	Time span	Notes
National Bank of Serbia (2024)	1879 - 1946	Spliced using overlapping data in 1947.
OECD (2024)	1947 - 2005	Spliced using overlapping data in 2006.
International Monetary Fund (2024c)	2006 - 2008	Spliced using overlapping data in 2009.
OECD (2024)	2009 - 2016	Spliced using overlapping data in 2017.
Grimm (2024)	2017 - 2021	Baseline source, overlaps with base year 2018.
OECD (2024)	2022 - 2023	Spliced using overlapping data in 2024.
OECD Economic Outlook (2024)	2024 - 2025	Spliced using overlapping data in 2026.



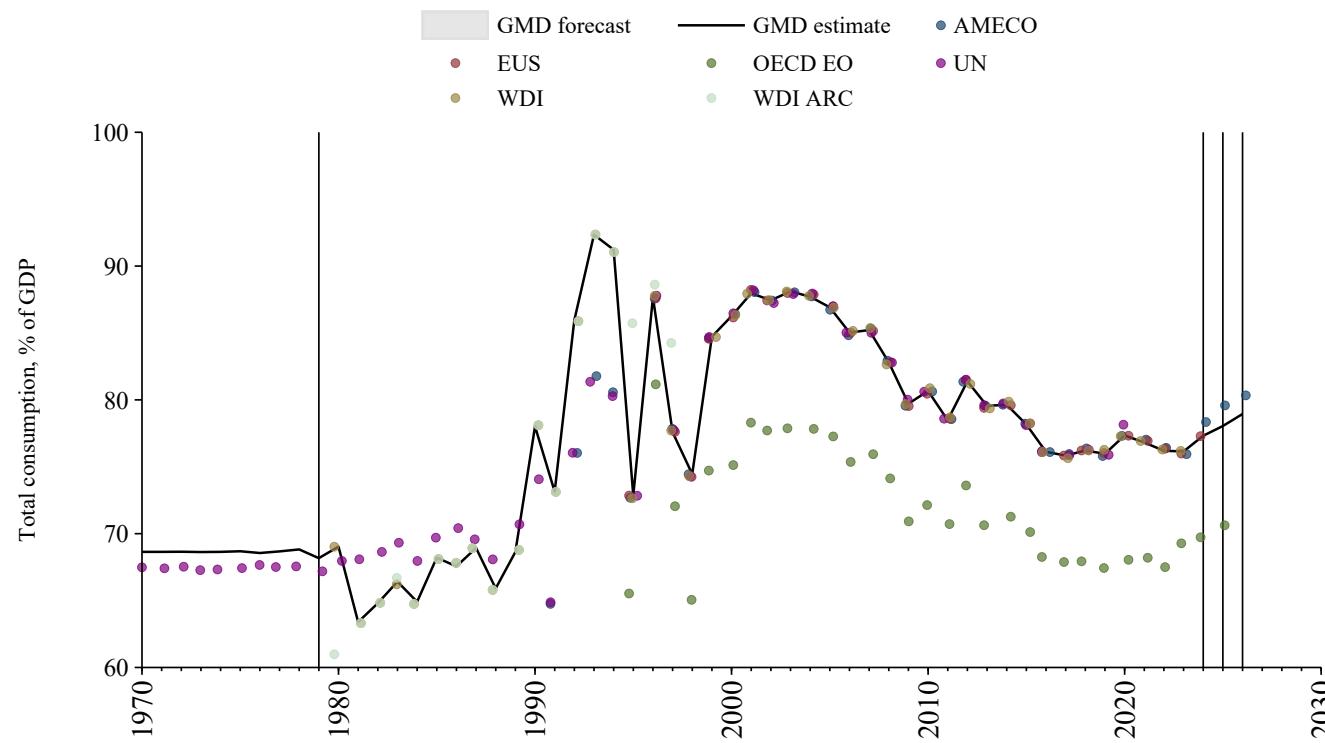
Total consumption

Source	Time span	Notes
United Nations (2024)	1970 - 1979	Spliced using overlapping data in 1980: (ratio = 117.7%).
World Bank (2024)	1980 - 1990	Spliced using overlapping data in 1991: (ratio = 115.7%).
European Commission (2024)	1991 - 1994	Spliced using overlapping data in 1995: (ratio = 90%).
OECD Economic Outlook (2024)	1995 - 2025	Baseline source, overlaps with base year 2018.
European Commission (2024)	2026 - 2026	Spliced using overlapping data in 2027: (ratio = 86.7%).



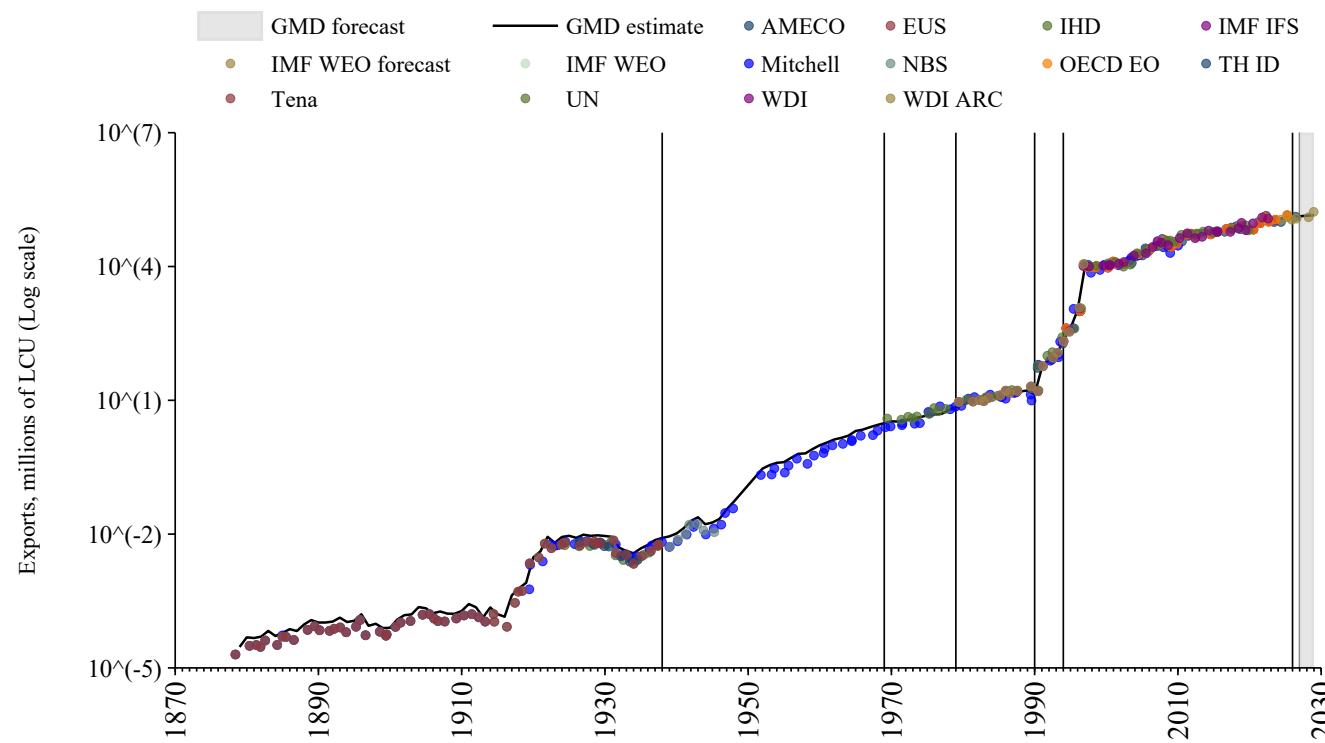
Total consumption to GDP ratio

Source	Time span	Notes
United Nations (2024)	1970 - 1979	Spliced using overlapping data in 1980: (ratio = 101.7%).
World Bank (2024)	1980 - 2023	Baseline source, overlaps with base year 2018.
Commission (2024)	2024 - 2024	Spliced using overlapping data in 2025.
OECD Economic Outlook (2024)	2025 - 2025	Spliced using overlapping data in 2026: (ratio = 110.8%).
European Commission (2024)	2026 - 2026	Spliced using overlapping data in 2027: (ratio = 98.4%).



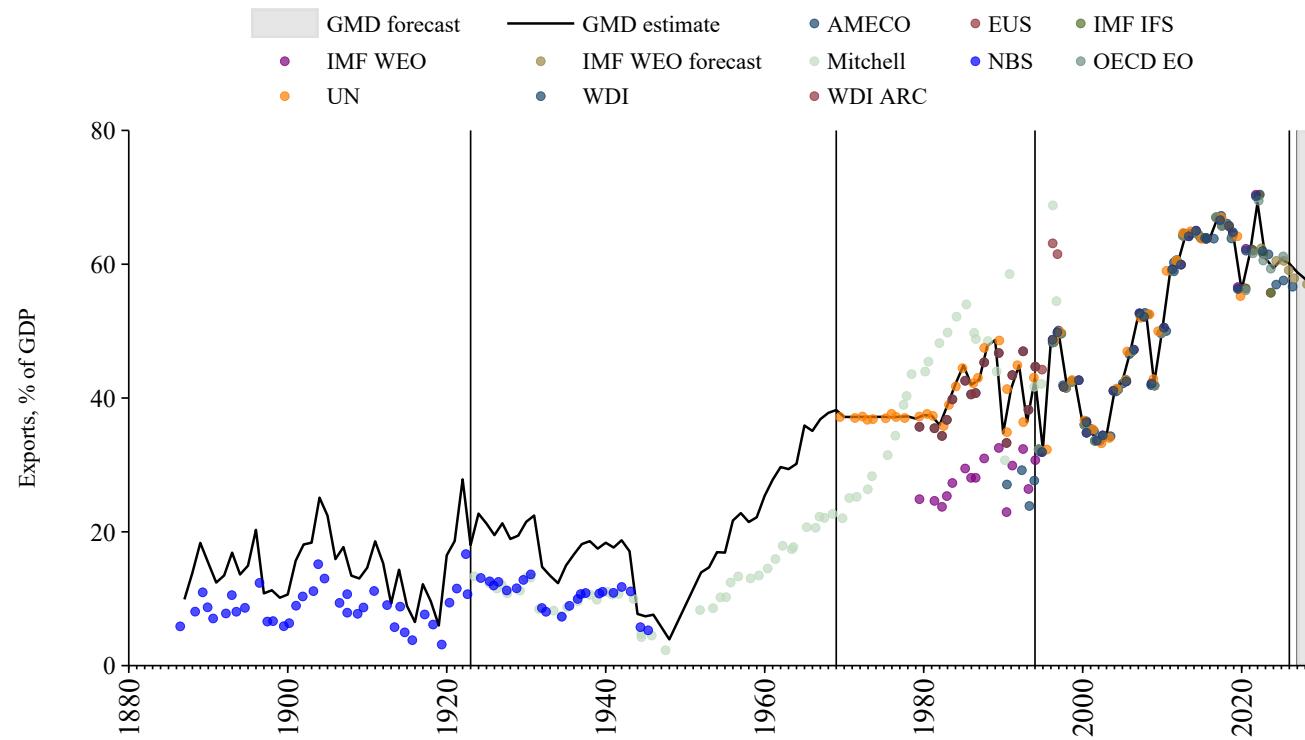
Exports

Source	Time span	Notes
Federico and Tena-Junguito (2019)	1879 - 1938	Spliced using overlapping data in 1939: (ratio = 146.8%).
Mitchell (2013)	1939 - 1969	Spliced using overlapping data in 1970: (ratio = 146.8%).
United Nations (2024)	1970 - 1979	Spliced using overlapping data in 1980: (ratio = 86.3%).
World Bank (2024)	1980 - 1990	Spliced using overlapping data in 1991: (ratio = 90.5%).
European Commission (2024)	1991 - 1994	Spliced using overlapping data in 1995.
OECD Economic Outlook (2024)	1995 - 2025	Baseline source, overlaps with base year 2018.
European Commission (2024)	2026 - 2026	Spliced using overlapping data in 2027: (ratio = 104%).
WEO (2024a)	2027 - 2029	Spliced using overlapping data in 2030: (ratio = 101%).



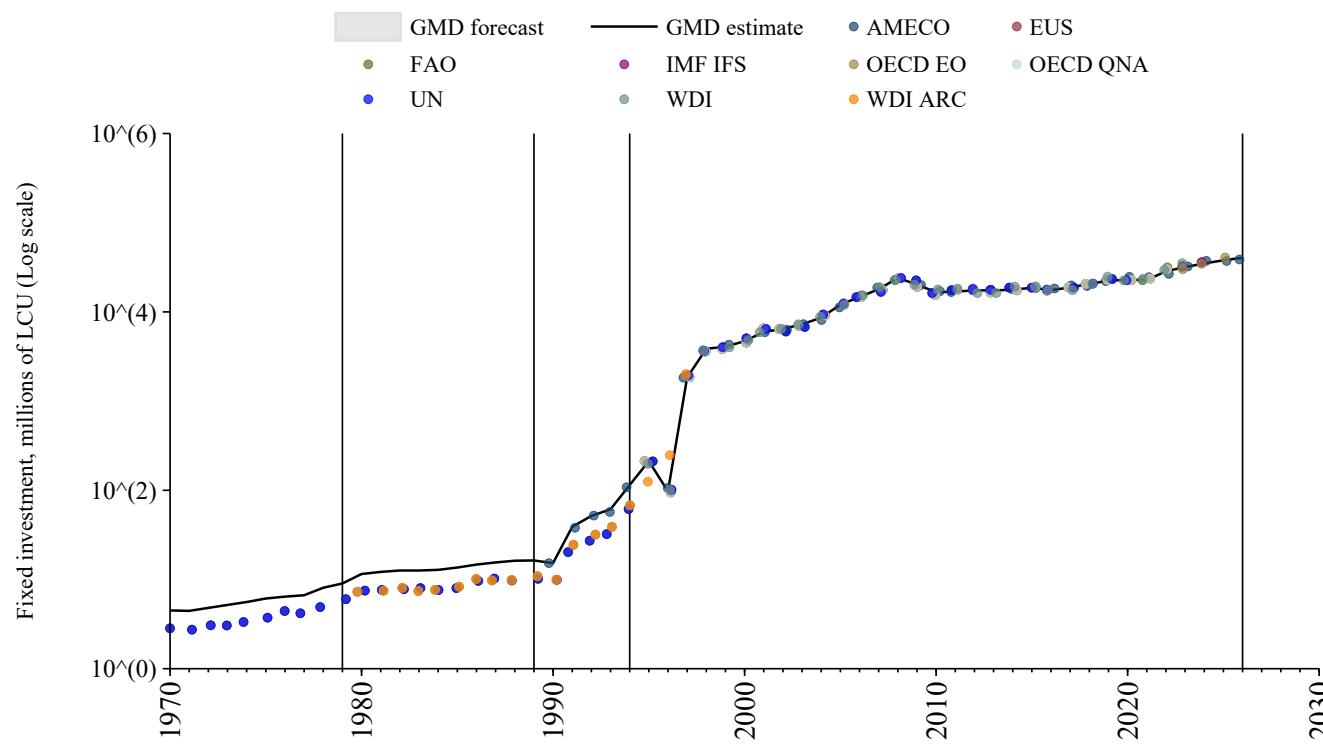
Exports to GDP ratio

Source	Time span	Notes
National Bank of Serbia (2024)	1887 - 1923	Spliced using overlapping data in 1924: (ratio = 168.4%).
Mitchell (2013)	1924 - 1969	Spliced using overlapping data in 1970: (ratio = 170.1%).
United Nations (2024)	1970 - 1994	Spliced using overlapping data in 1995.
OECD Economic Outlook (2024)	1995 - 2025	Baseline source, overlaps with base year 2018.
European Commission (2024)	2026 - 2026	Spliced using overlapping data in 2027: (ratio = 106.4%).
WEO (2024a)	2027 - 2029	Spliced using overlapping data in 2030: (ratio = 101%).



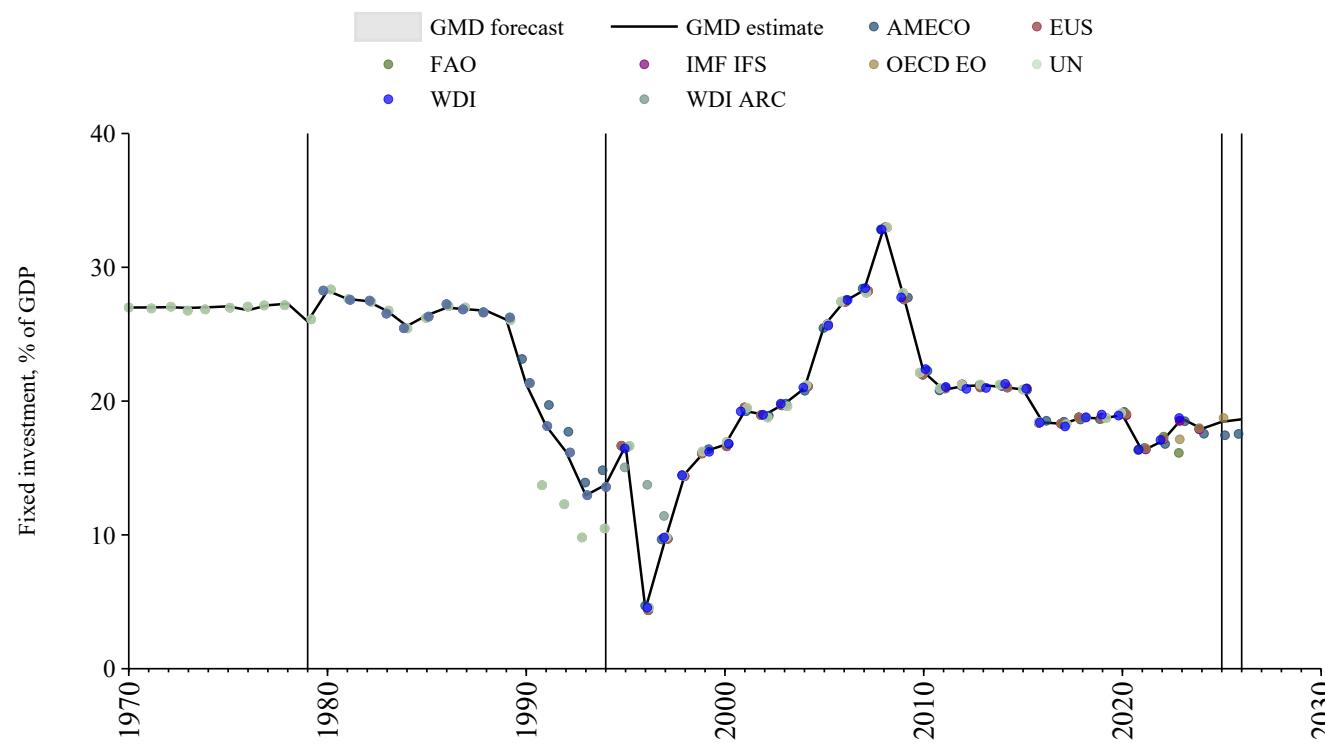
Fixed investment

Source	Time span	Notes
United Nations (2024)	1970 - 1979	Spliced using overlapping data in 1980: (ratio = 158.3%).
World Bank (2024)	1980 - 1989	Spliced using overlapping data in 1990: (ratio = 158.3%).
European Commission (2024)	1990 - 1994	Spliced using overlapping data in 1995.
OECD Economic Outlook (2024)	1995 - 2025	Baseline source, overlaps with base year 2018.
European Commission (2024)	2026 - 2026	Spliced using overlapping data in 2027: (ratio = 104.2%).



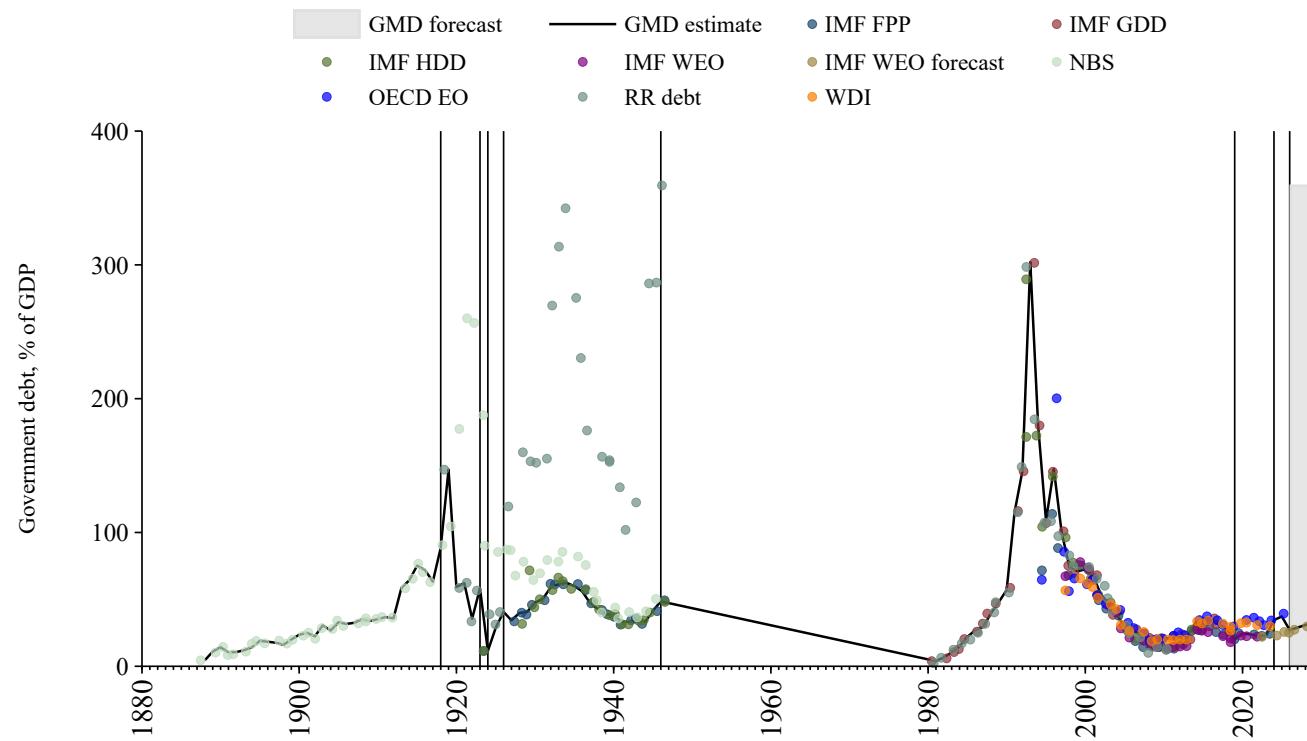
Fixed investment to GDP ratio

Source	Time span	Notes
United Nations (2024)	1970 - 1979	Spliced using overlapping data in 1980.
World Bank (2024)	1980 - 1994	Spliced using overlapping data in 1995.
Commission (2024)	1995 - 2024	Baseline source, overlaps with base year 2018.
OECD Economic Outlook (2024)	2025 - 2025	Spliced using overlapping data in 2026: (ratio = 99.6%).
European Commission (2024)	2026 - 2026	Spliced using overlapping data in 2027: (ratio = 106.2%).



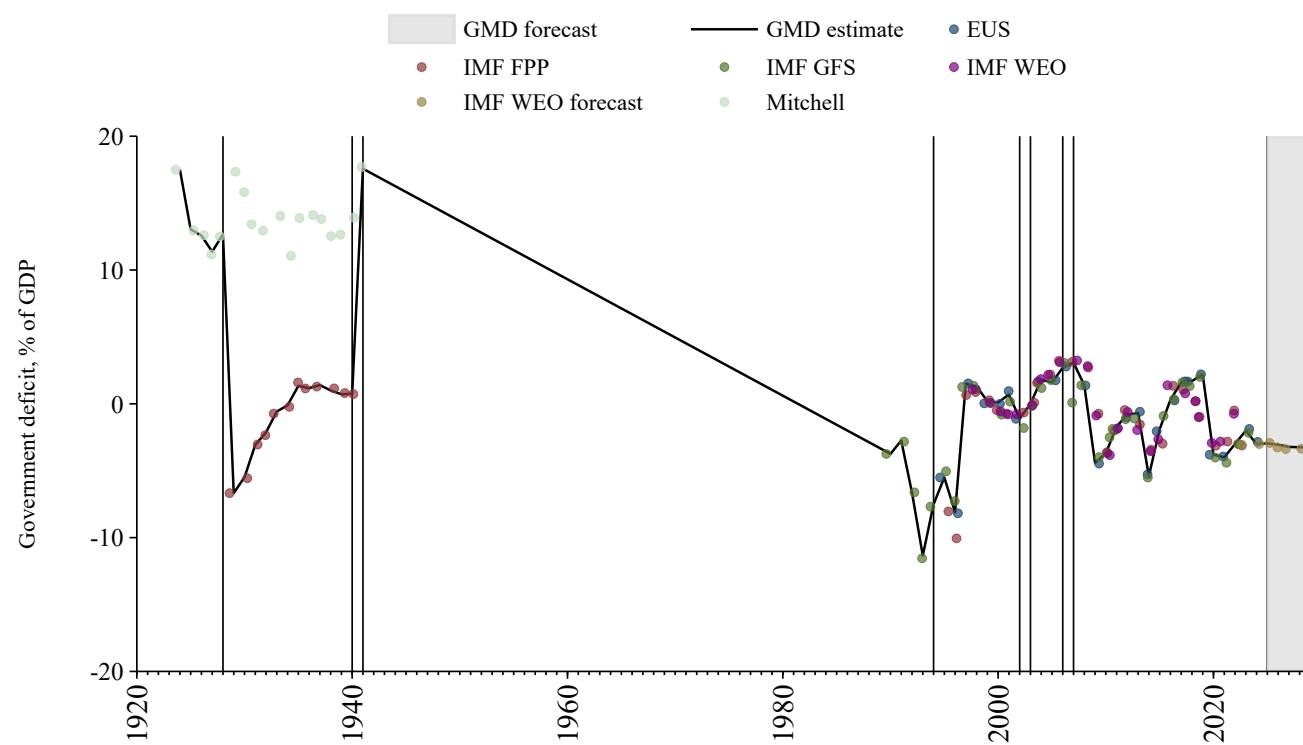
Government debt

Source	Time span	Notes
National Bank of Serbia (2024)	1888 - 1918	Spliced using overlapping data in 1919. Data refers to both central and general governments.
Reinhart and Rogoff (2010)	1919 - 1923	Spliced using overlapping data in 1924.
Mauro et al. (2015)	1924 - 1924	Spliced using overlapping data in 1925. Data refers to general government.
Reinhart and Rogoff (2010)	1925 - 1926	Spliced using overlapping data in 1927.
Mauro et al. (2015)	1927 - 1946	Spliced using overlapping data in 1947. Data refers to general government.
Mbaye et al. (2018)	1947 - 2018	Spliced using overlapping data in 2019. Data refers to central government.
Mauro et al. (2015)	2019 - 2023	Spliced using overlapping data in 2024. Data refers to general government.
OECD Economic Outlook (2024)	2024 - 2025	Spliced using overlapping data in 2026. Data refers to general government.
WEO (2024a)	2026 - 2029	Spliced using overlapping data in 2030.



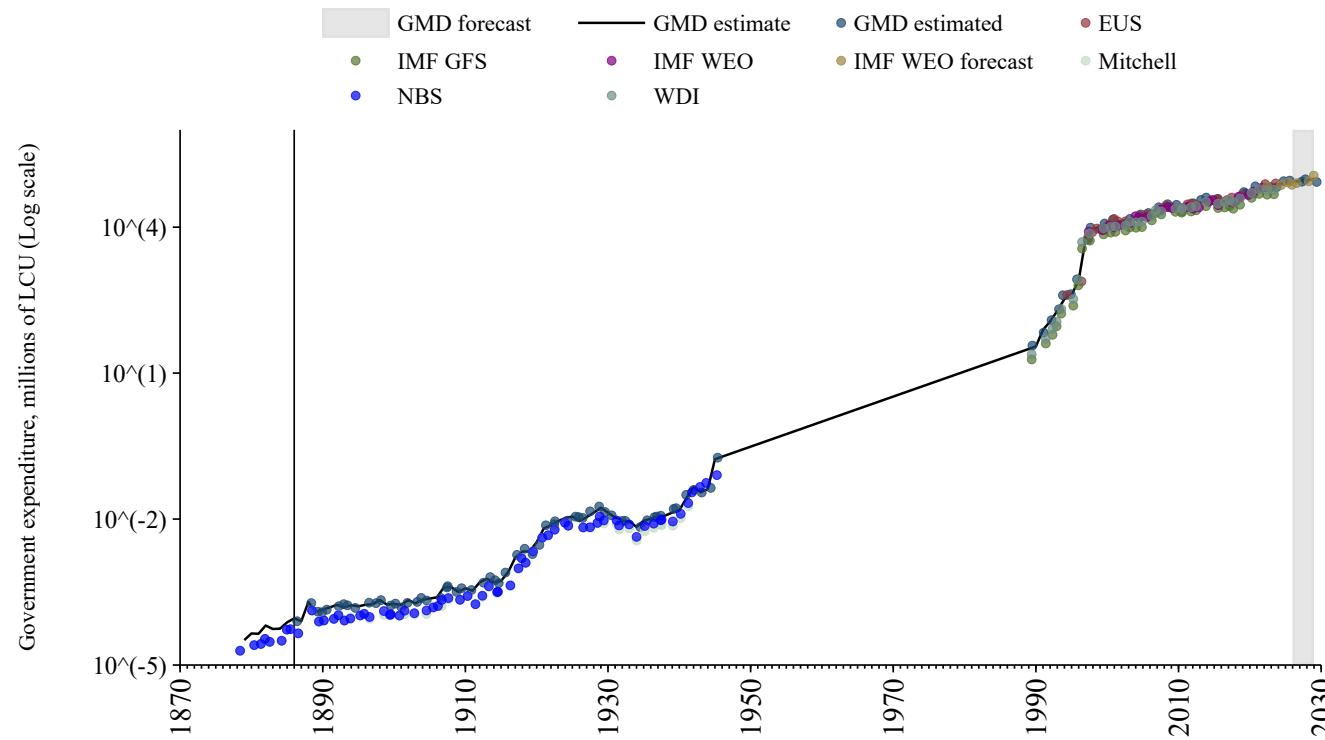
Government deficit

Source	Time span	Notes
Mitchell (2013)	1924 - 1928	Spliced using overlapping data in 1929.
Mauro et al. (2015)	1929 - 1940	Spliced using overlapping data in 1941.
Mitchell (2013)	1941 - 1941	Spliced using overlapping data in 1942.
International Monetary Fund (2024a)	1942 - 1994	Spliced using overlapping data in 1995.
Commission (2024)	1995 - 2002	Spliced using overlapping data in 2003.
WEO (2024b)	2003 - 2003	Spliced using overlapping data in 2004.
Commission (2024)	2004 - 2006	Spliced using overlapping data in 2007.
WEO (2024b)	2007 - 2007	Spliced using overlapping data in 2008.
Commission (2024)	2008 - 2024	Baseline source, overlaps with base year 2018.
WEO (2024a)	2025 - 2029	Spliced using overlapping data in 2030.



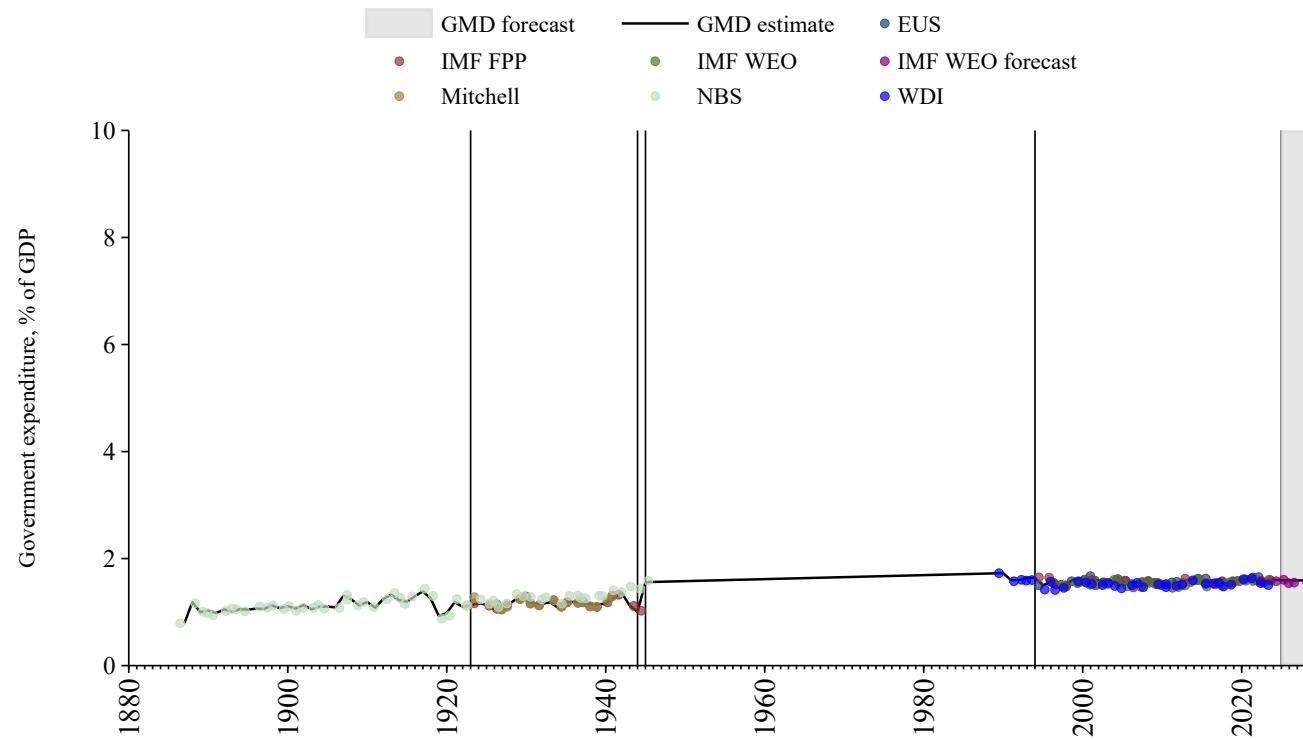
Government expenditure

Source	Time span	Notes
National Bank of Serbia (2024)	1879 - 1886	Spliced using overlapping data in 1887.
Müller et al. (2025)	1887 - 2029	Baseline source, overlaps with base year 2018.



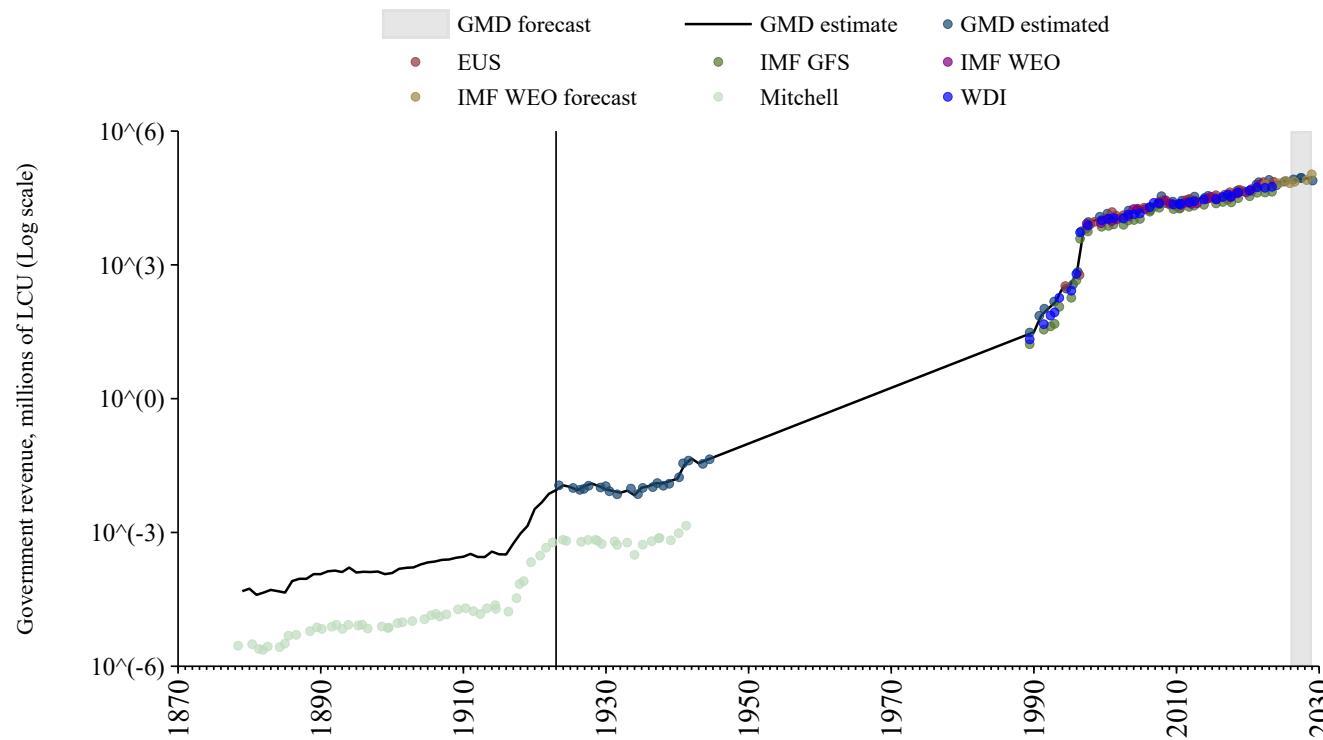
Government expenditure to GDP ratio

Source	Time span	Notes
National Bank of Serbia (2024)	1887 - 1923	Spliced using overlapping data in 1924. Data refers to both central and general governments.
Mauro et al. (2015)	1924 - 1944	Spliced using overlapping data in 1945. Data refers to general government.
National Bank of Serbia (2024)	1945 - 1945	Spliced using overlapping data in 1946. Data refers to both central and general governments.
World Bank (2024)	1946 - 1994	Spliced using overlapping data in 1995. Data refers to general government.
Commission (2024)	1995 - 2024	Baseline source, overlaps with base year 2018. Data refers to general government.
WEO (2024a)	2025 - 2029	Spliced using overlapping data in 2030.



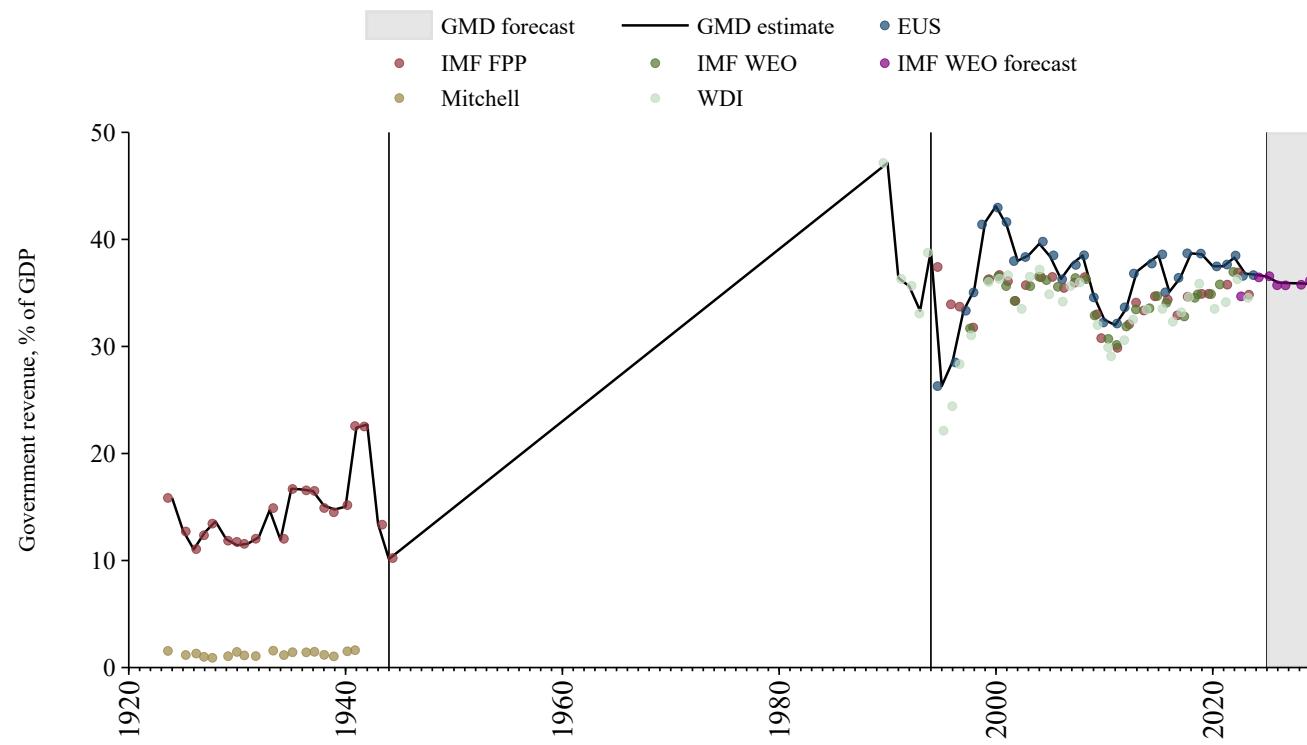
Government revenue

Source	Time span	Notes
Mitchell (2013)	1879 - 1923	Spliced using overlapping data in 1924.
Müller et al. (2025)	1924 - 2029	Baseline source, overlaps with base year 2018.



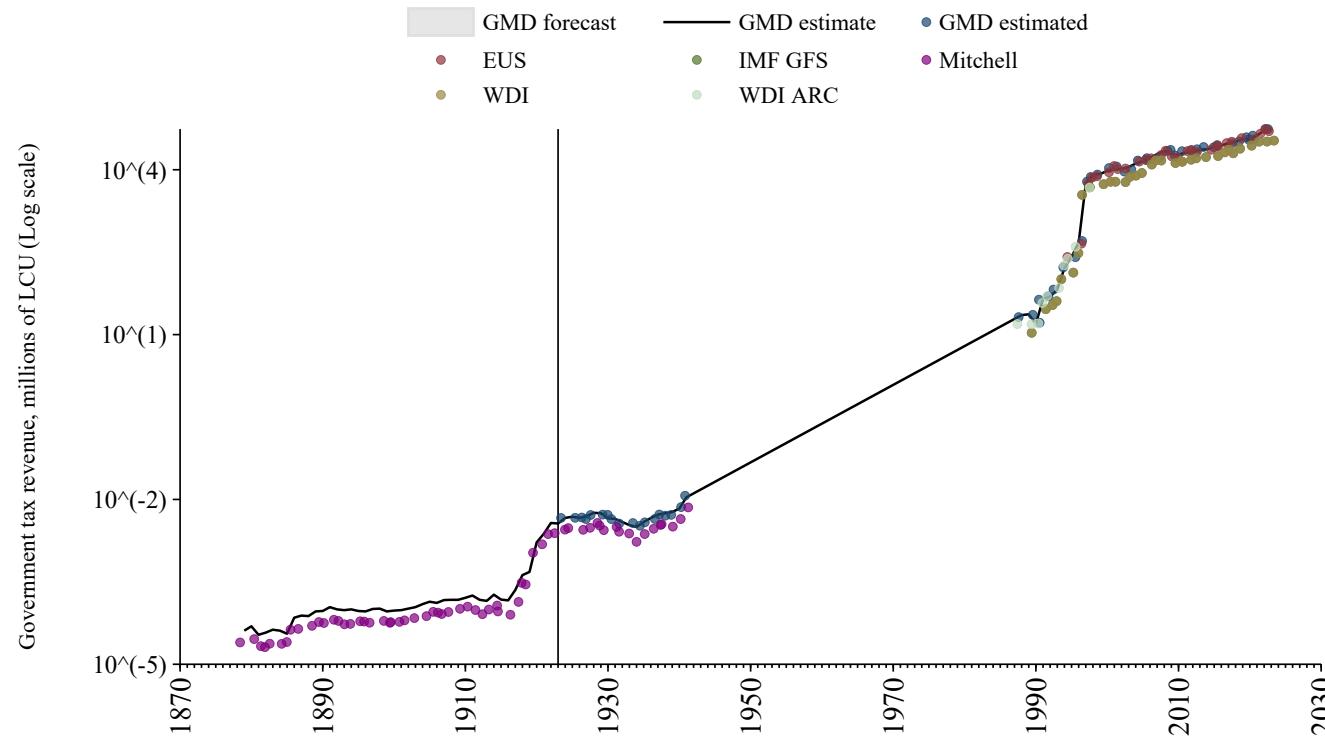
Government revenue to GDP ratio

Source	Time span	Notes
Mauro et al. (2015)	1924 - 1944	Spliced using overlapping data in 1945. Data refers to general government.
World Bank (2024)	1945 - 1994	Spliced using overlapping data in 1995. Data refers to general government.
Commission (2024)	1995 - 2024	Baseline source, overlaps with base year 2018. Data refers to general government.
WEO (2024a)	2025 - 2029	Spliced using overlapping data in 2030.



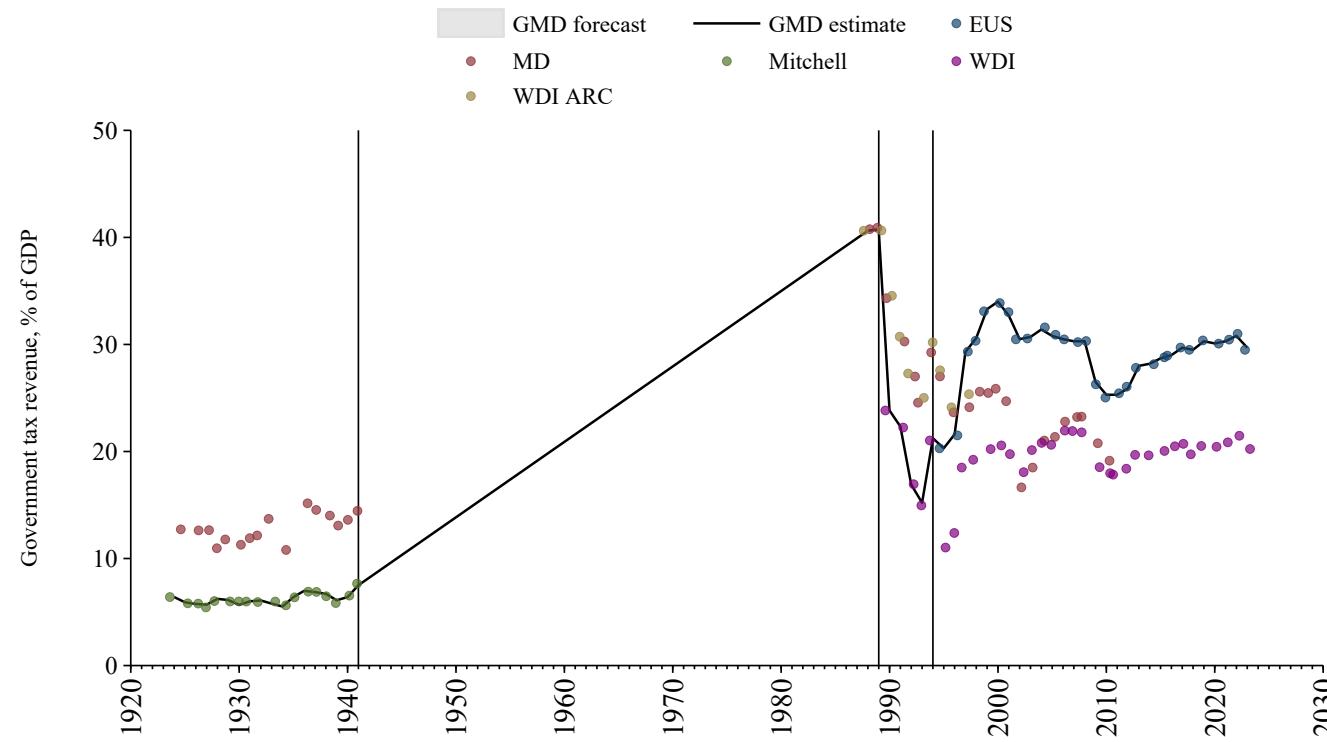
Government tax revenue

Source	Time span	Notes
Mitchell (2013)	1879 - 1923	Spliced using overlapping data in 1924.
Müller et al. (2025)	1924 - 2023	Baseline source, overlaps with base year 2018.



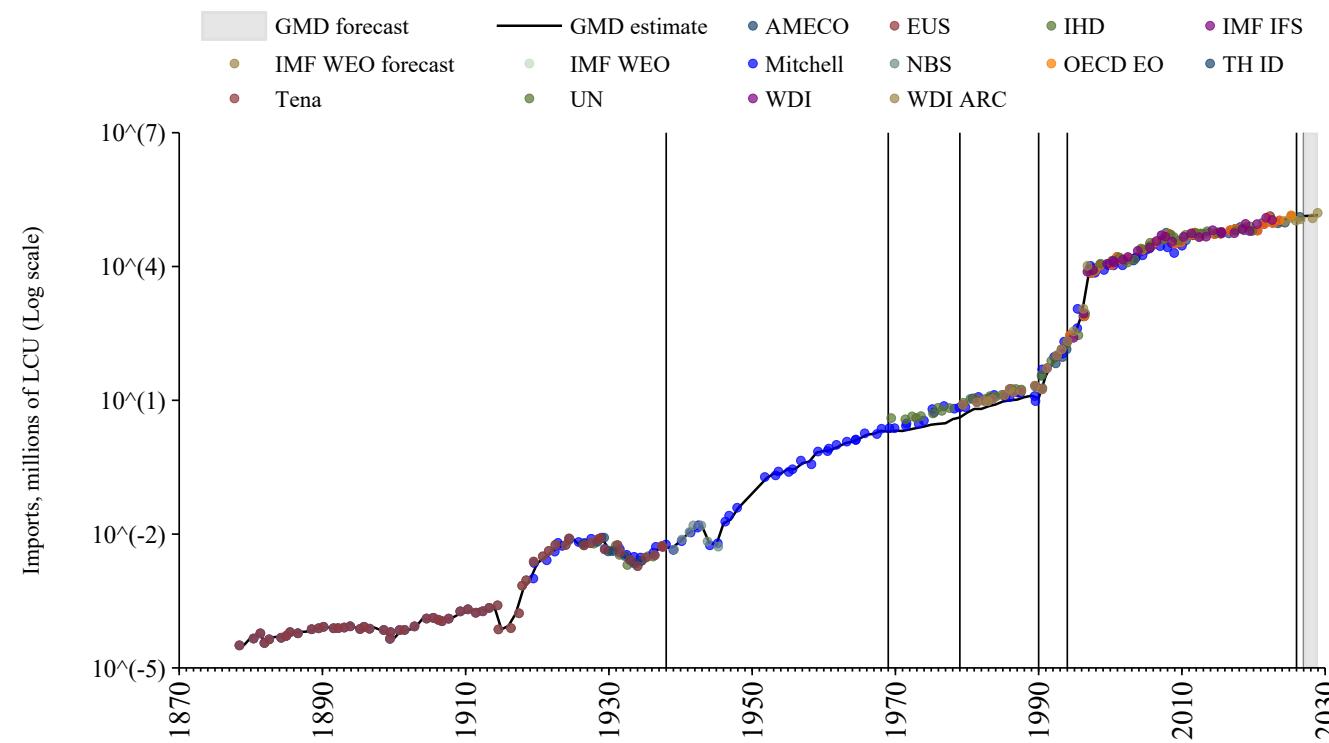
Government tax revenue to GDP ratio

Source	Time span	Notes
Mitchell (2013)	1924 - 1941	Spliced using overlapping data in 1942. Data refers to central government.
World Bank (Archives) (1999)	1942 - 1989	Spliced using overlapping data in 1990. Data refers to central government.
World Bank (2024)	1990 - 1994	Spliced using overlapping data in 1995. Data refers to central government.
Commission (2024)	1995 - 2023	Baseline source, overlaps with base year 2018. Data refers to general government.



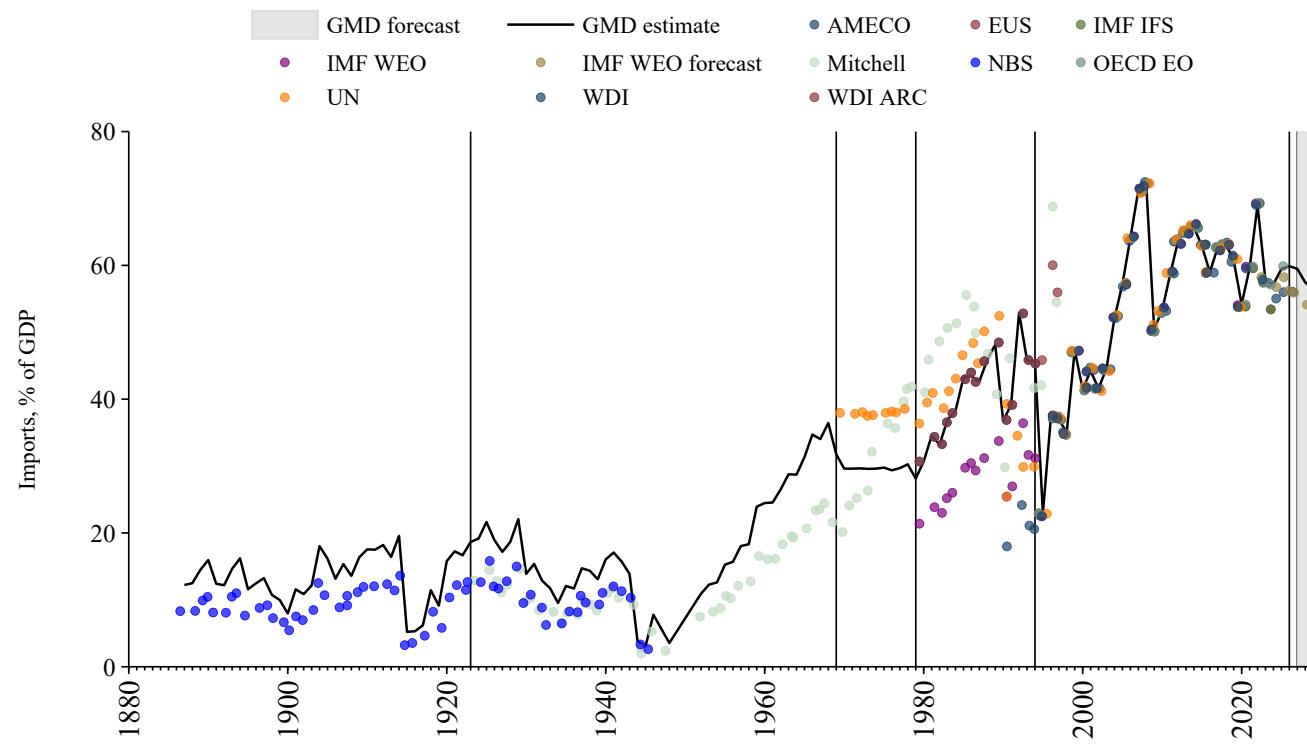
Imports

Source	Time span	Notes
Federico and Tena-Junguito (2019)	1879 - 1938	Spliced using overlapping data in 1939: (ratio = 99%).
Mitchell (2013)	1939 - 1969	Spliced using overlapping data in 1970: (ratio = 99.1%).
United Nations (2024)	1970 - 1979	Spliced using overlapping data in 1980: (ratio = 52.1%).
World Bank (2024)	1980 - 1990	Spliced using overlapping data in 1991: (ratio = 66.7%).
European Commission (2024)	1991 - 1994	Spliced using overlapping data in 1995.
OECD Economic Outlook (2024)	1995 - 2025	Baseline source, overlaps with base year 2018.
European Commission (2024)	2026 - 2026	Spliced using overlapping data in 2027: (ratio = 104.7%).
WEO (2024a)	2027 - 2029	Spliced using overlapping data in 2030: (ratio = 105.7%).



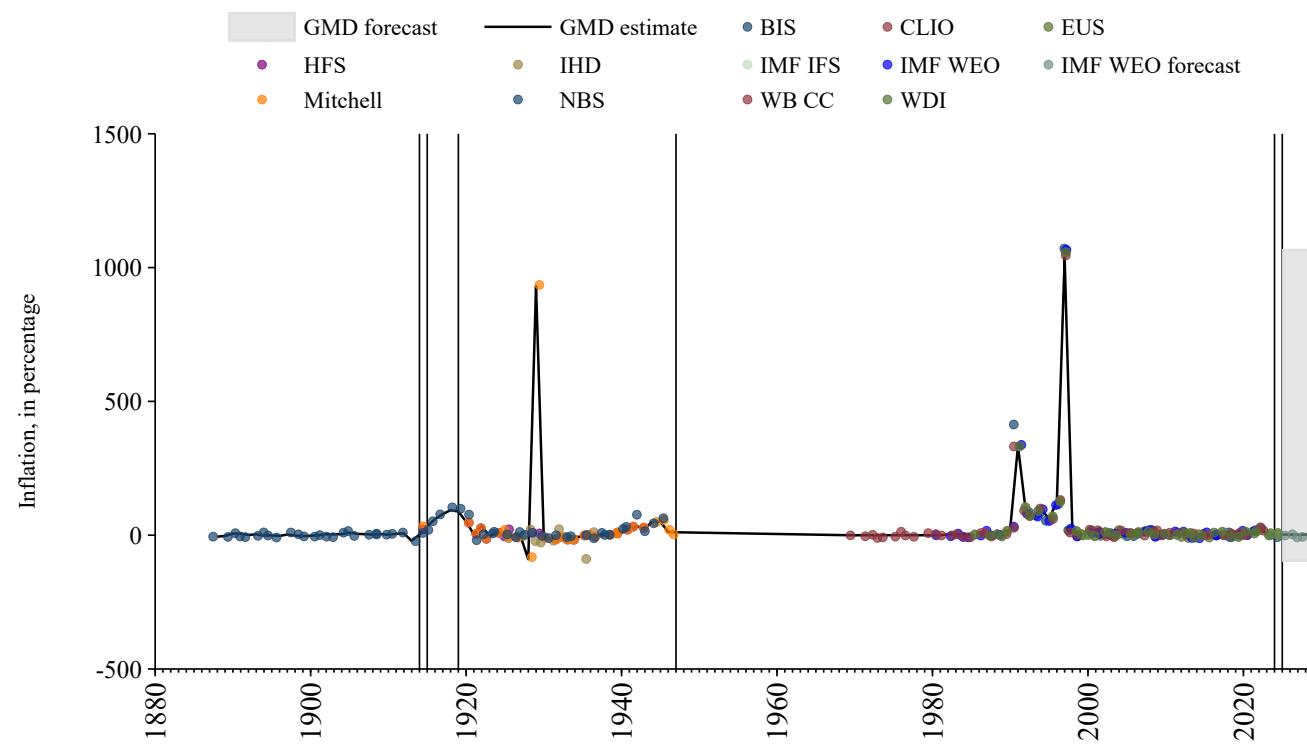
Imports to GDP ratio

Source	Time span	Notes
National Bank of Serbia (2024)	1887 - 1923	Spliced using overlapping data in 1924: (ratio = 146.9%).
Mitchell (2013)	1924 - 1969	Spliced using overlapping data in 1970: (ratio = 148.5%).
United Nations (2024)	1970 - 1979	Spliced using overlapping data in 1980: (ratio = 78%).
World Bank (2024)	1980 - 1994	Spliced using overlapping data in 1995.
OECD Economic Outlook (2024)	1995 - 2025	Baseline source, overlaps with base year 2018.
European Commission (2024)	2026 - 2026	Spliced using overlapping data in 2027: (ratio = 107.1%).
WEO (2024a)	2027 - 2029	Spliced using overlapping data in 2030: (ratio = 105.8%).



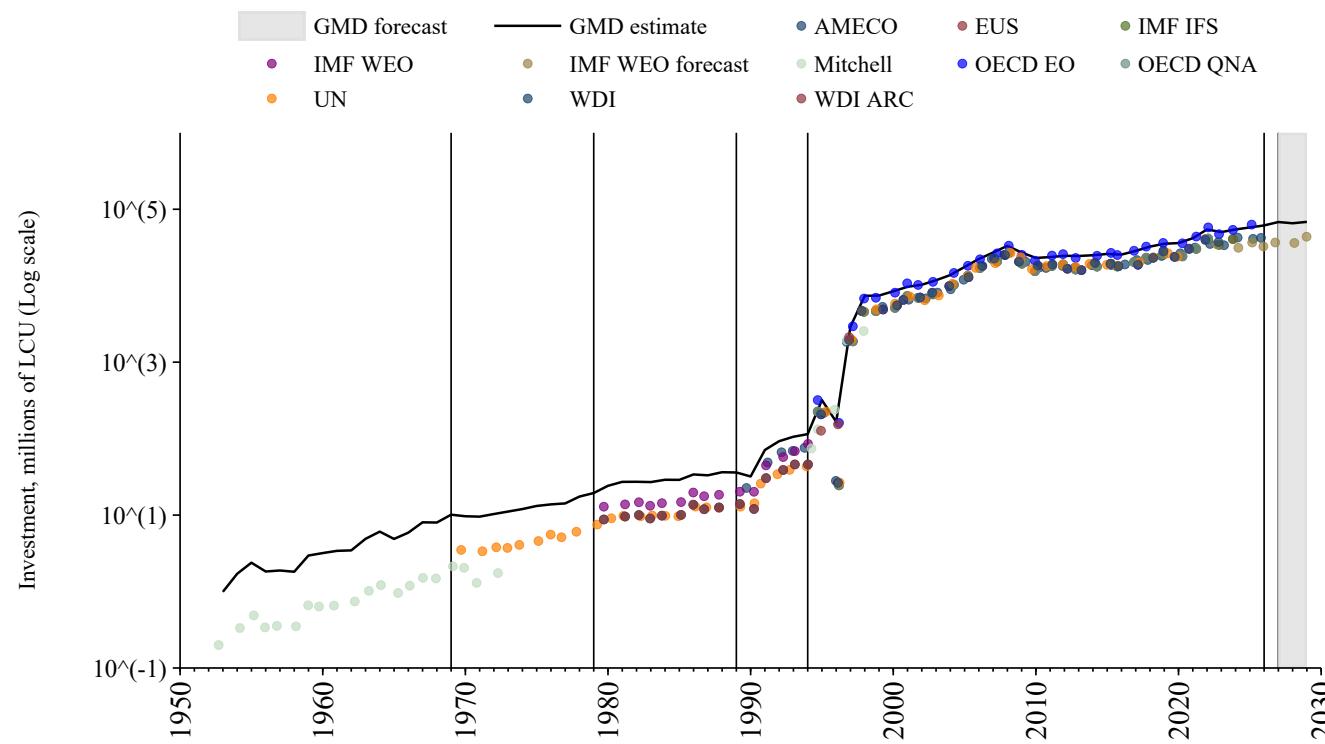
Inflation

Source	Time span	Notes
National Bank of Serbia (2024)	1888 - 1914	Spliced using overlapping data in 1915.
Mitchell (2013)	1915 - 1915	Spliced using overlapping data in 1916.
National Bank of Serbia (2024)	1916 - 1919	Spliced using overlapping data in 1920.
Mitchell (2013)	1920 - 1947	Spliced using overlapping data in 1948.
Ha et al. (2023)	1948 - 2023	Baseline source, overlaps with base year 2018.
Bank for International Settlements (2024)	2024 - 2024	Spliced using overlapping data in 2025.
WEO (2024a)	2025 - 2029	Spliced using overlapping data in 2030.



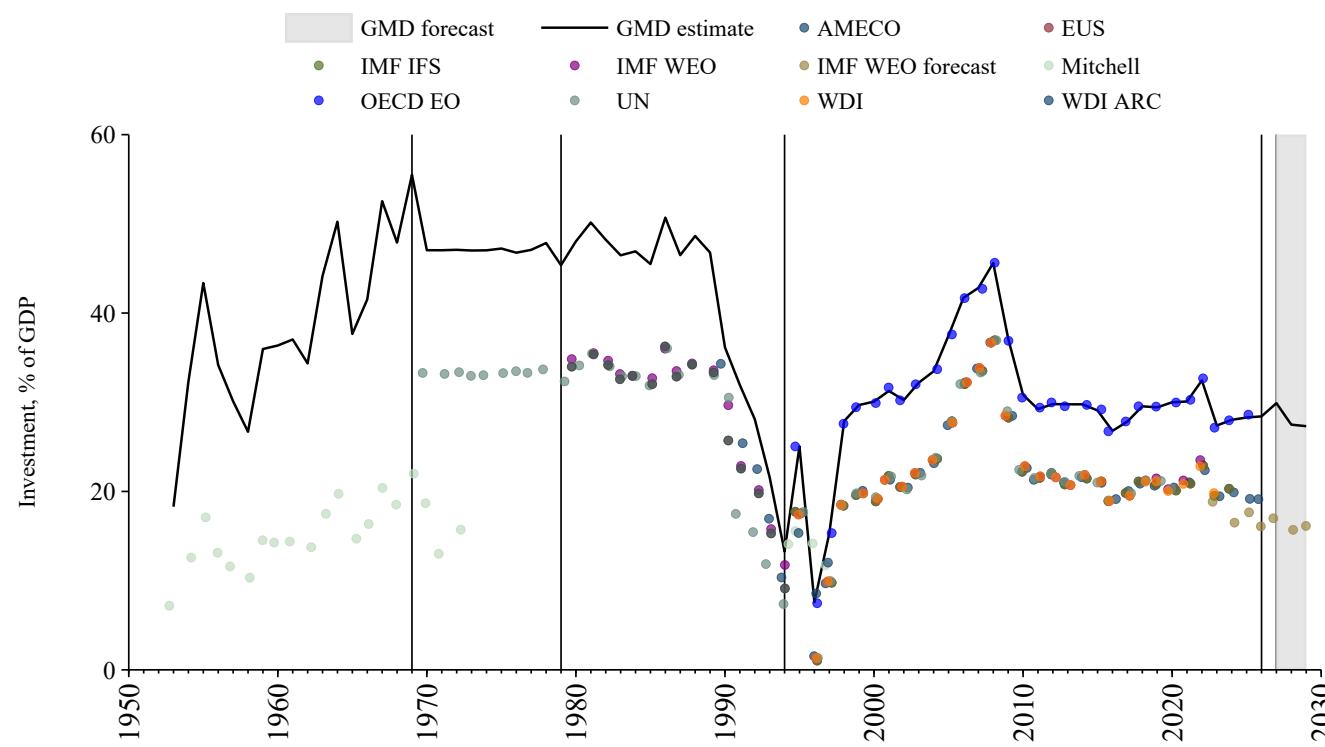
Investment

Source	Time span	Notes
Mitchell (2013)	1953 - 1969	Spliced using overlapping data in 1970: (ratio = 496%).
United Nations (2024)	1970 - 1979	Spliced using overlapping data in 1980: (ratio = 275.6%).
World Bank (2024)	1980 - 1989	Spliced using overlapping data in 1990: (ratio = 275.6%).
European Commission (2024)	1990 - 1994	Spliced using overlapping data in 1995: (ratio = 141.3%).
OECD Economic Outlook (2024)	1995 - 2025	Baseline source, overlaps with base year 2018.
European Commission (2024)	2026 - 2026	Spliced using overlapping data in 2027: (ratio = 145%).
WEO (2024a)	2027 - 2029	Spliced using overlapping data in 2030: (ratio = 173.4%).



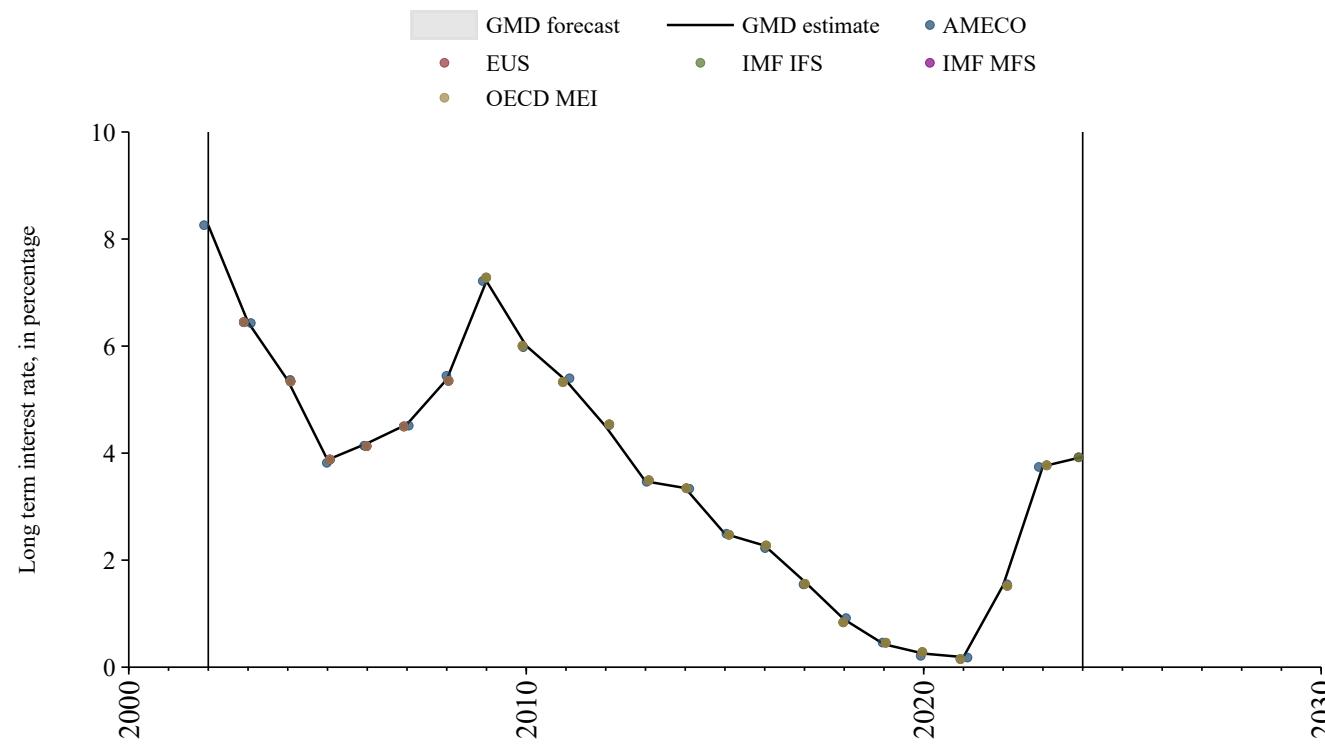
Investment to GDP ratio

Source	Time span	Notes
Mitchell (2013)	1953 - 1969	Spliced using overlapping data in 1970: (ratio = 254.3%).
United Nations (2024)	1970 - 1979	Spliced using overlapping data in 1980: (ratio = 141.3%).
World Bank (2024)	1980 - 1994	Spliced using overlapping data in 1995: (ratio = 141.3%).
OECD Economic Outlook (2024)	1995 - 2025	Baseline source, overlaps with base year 2018.
European Commission (2024)	2026 - 2026	Spliced using overlapping data in 2027: (ratio = 148.4%).
WEO (2024a)	2027 - 2029	Spliced using overlapping data in 2030: (ratio = 173.4%).



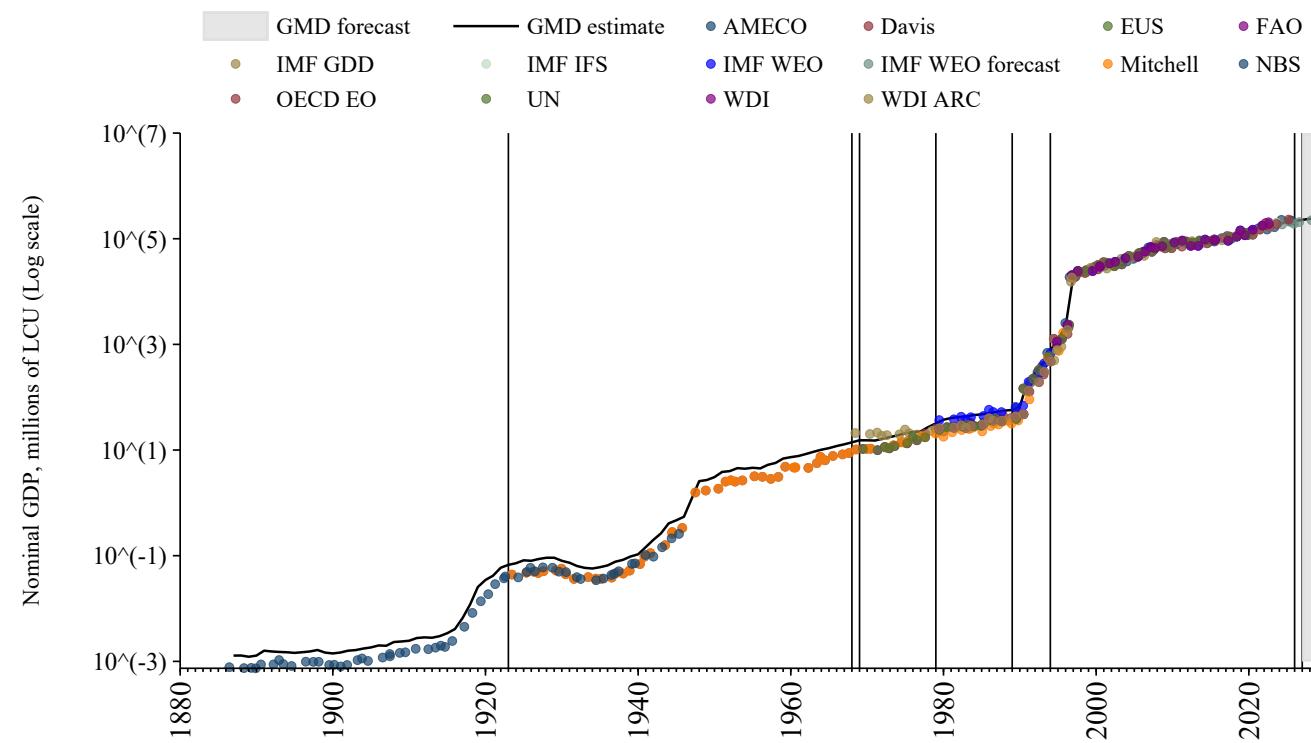
Long term interest rate

Source	Time span	Notes
European Commission (2024)	2002 - 2002	Spliced using overlapping data in 2003.
OECD (2024)	2003 - 2023	Baseline source, overlaps with base year 2018.
Commission (2024)	2024 - 2024	Spliced using overlapping data in 2025.



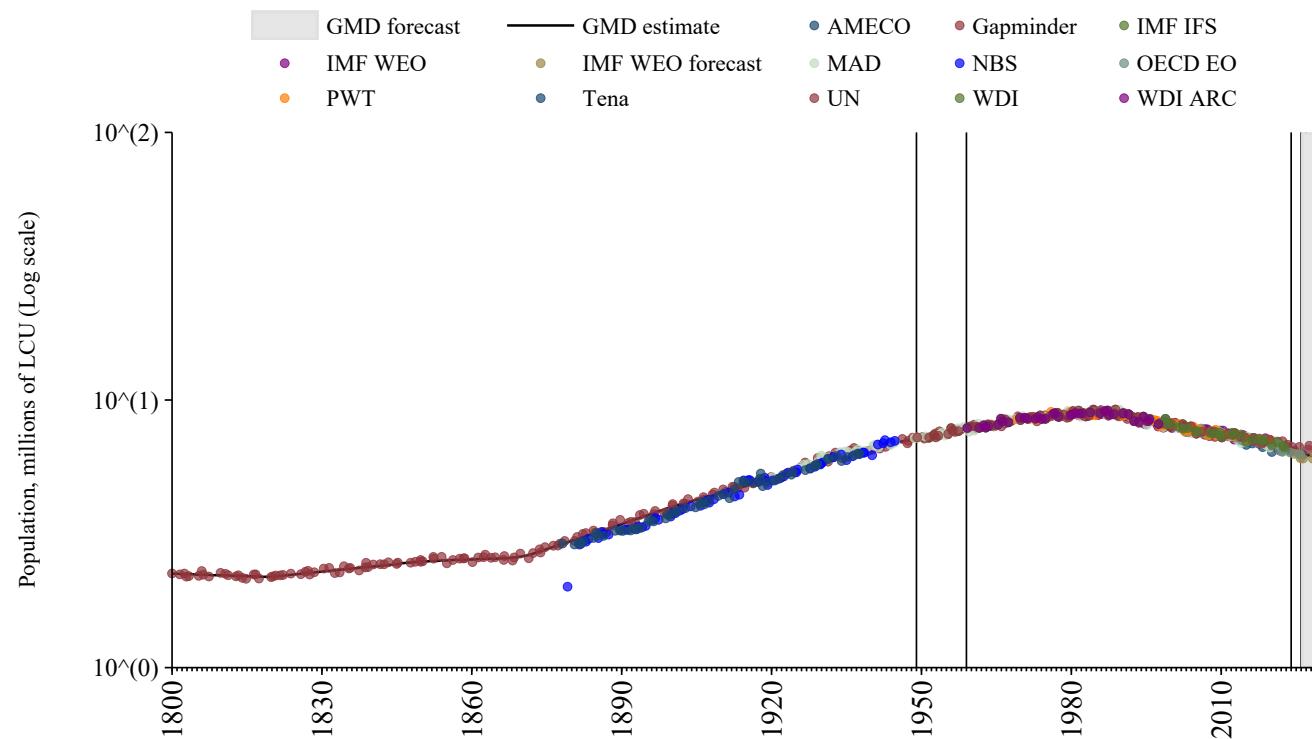
Nominal GDP

Source	Time span	Notes
National Bank of Serbia (2024)	1887 - 1923	Spliced using overlapping data in 1924: (ratio = 165.5%).
Mitchell (2013)	1924 - 1968	Spliced using overlapping data in 1969: (ratio = 163.8%).
Mbaye et al. (2018)	1969 - 1969	Spliced using overlapping data in 1970: (ratio = 72.7%).
United Nations (2024)	1970 - 1979	Spliced using overlapping data in 1980: (ratio = 145.4%).
World Bank (2024)	1980 - 1989	Spliced using overlapping data in 1990: (ratio = 145.4%).
European Commission (2024)	1990 - 1994	Spliced using overlapping data in 1995.
OECD Economic Outlook (2024)	1995 - 2025	Baseline source, overlaps with base year 2018.
European Commission (2024)	2026 - 2026	Spliced using overlapping data in 2027: (ratio = 97.7%).
WEO (2024a)	2027 - 2029	Spliced using overlapping data in 2030.



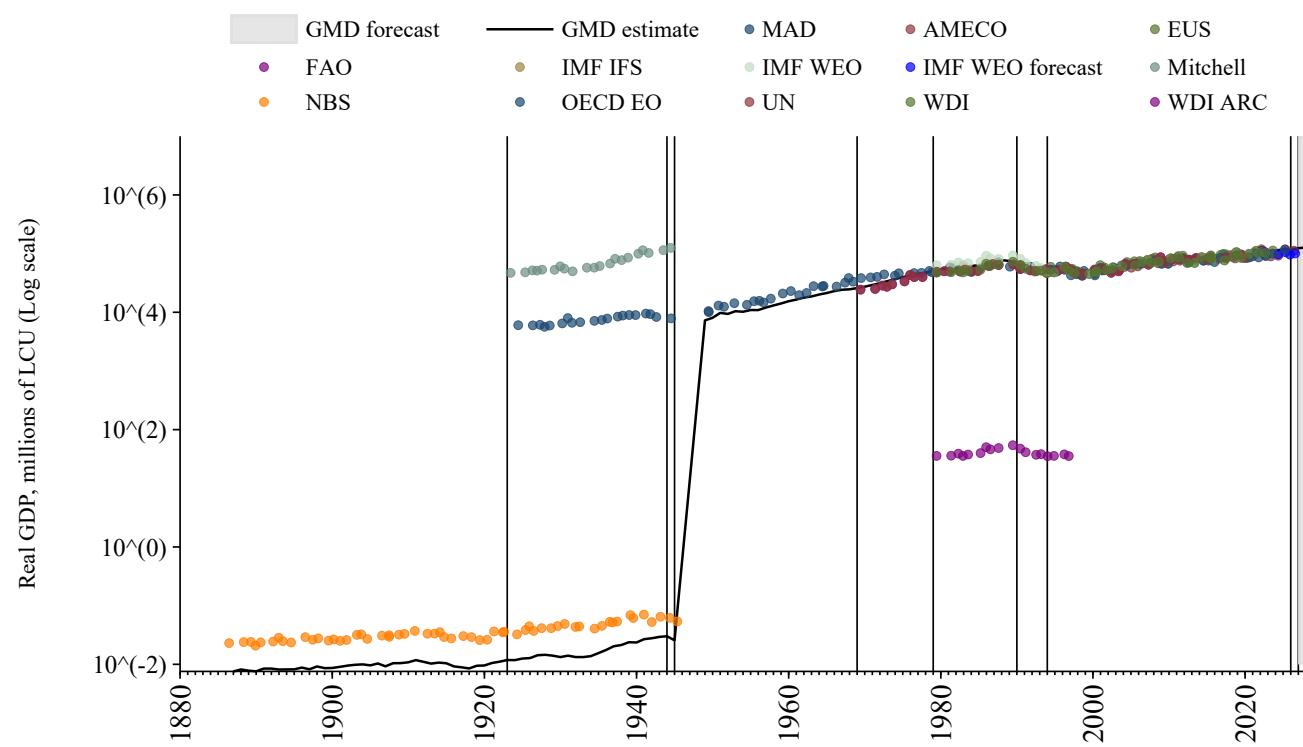
Population

Source	Time span	Notes
Gapminder (2024)	1800 - 1949	Spliced using overlapping data in 1950: (ratio = 99.8%).
International Monetary Fund (2024b)	1950 - 1959	Spliced using overlapping data in 1960: (ratio = 99.8%).
World Bank (2024)	1960 - 2023	Baseline source, overlaps with base year 2018.
OECD Economic Outlook (2024)	2024 - 2025	Spliced using overlapping data in 2026: (ratio = 100.6%).
European Commission (2024)	2026 - 2026	Spliced using overlapping data in 2027: (ratio = 98.8%).
Gapminder (2024)	2027 - 2030	Spliced using overlapping data in 2031: (ratio = 94.2%).



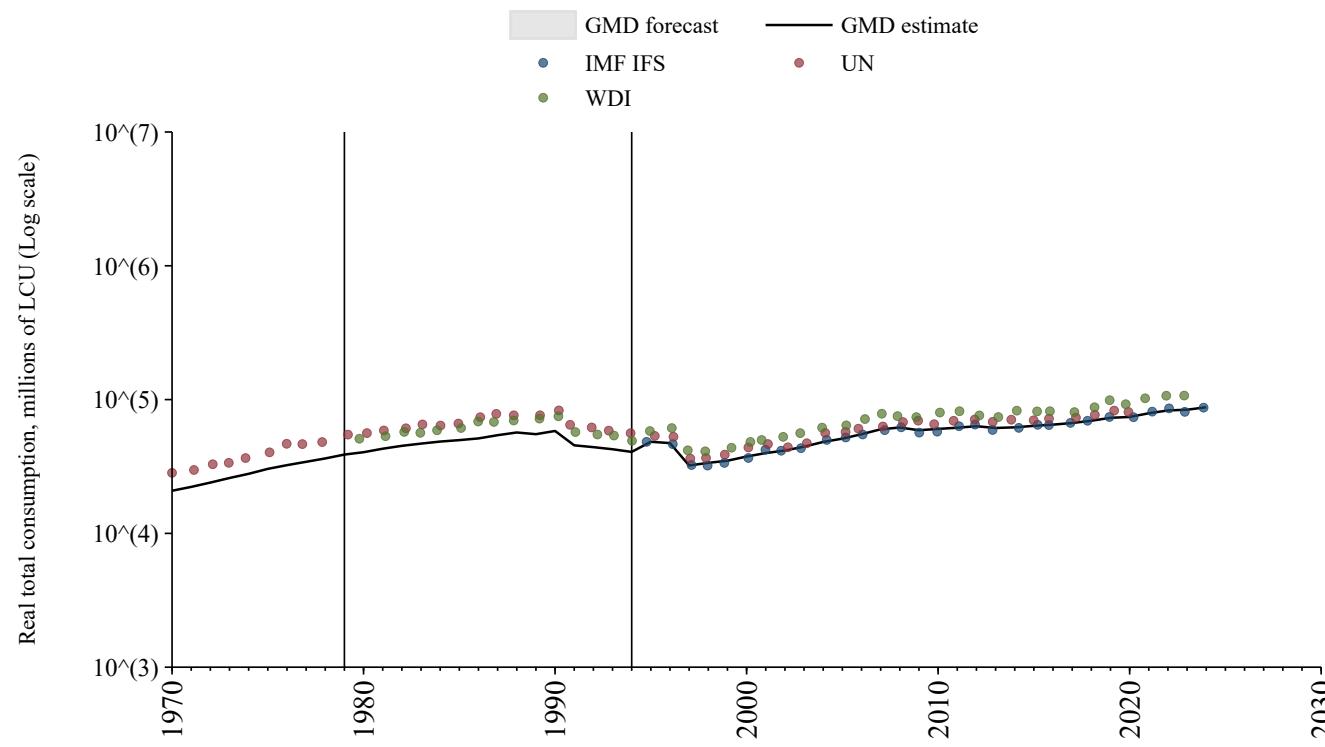
Real GDP

Source	Time span	Notes
National Bank of Serbia (2024)	1887 - 1923	Spliced using overlapping data in 1924: (ratio = 9.2%).
Mitchell (2013)	1924 - 1944	Spliced using overlapping data in 1945: (ratio = 0%).
National Bank of Serbia (2024)	1945 - 1945	Spliced using overlapping data in 1946: (ratio = 14.2%).
Bolt et al. (2018)	1946 - 1969	Spliced using overlapping data in 1970: (ratio = 37.7%).
United Nations (2024)	1970 - 1979	Spliced using overlapping data in 1980.
World Bank (2024)	1980 - 1990	Spliced using overlapping data in 1991.
European Commission (2024)	1991 - 1994	Spliced using overlapping data in 1995.
OECD Economic Outlook (2024)	1995 - 2025	Baseline source, overlaps with base year 2018.
European Commission (2024)	2026 - 2026	Spliced using overlapping data in 2027: (ratio = 99.5%).
WEO (2024a)	2027 - 2029	Spliced using overlapping data in 2030: (ratio = 100.8%).



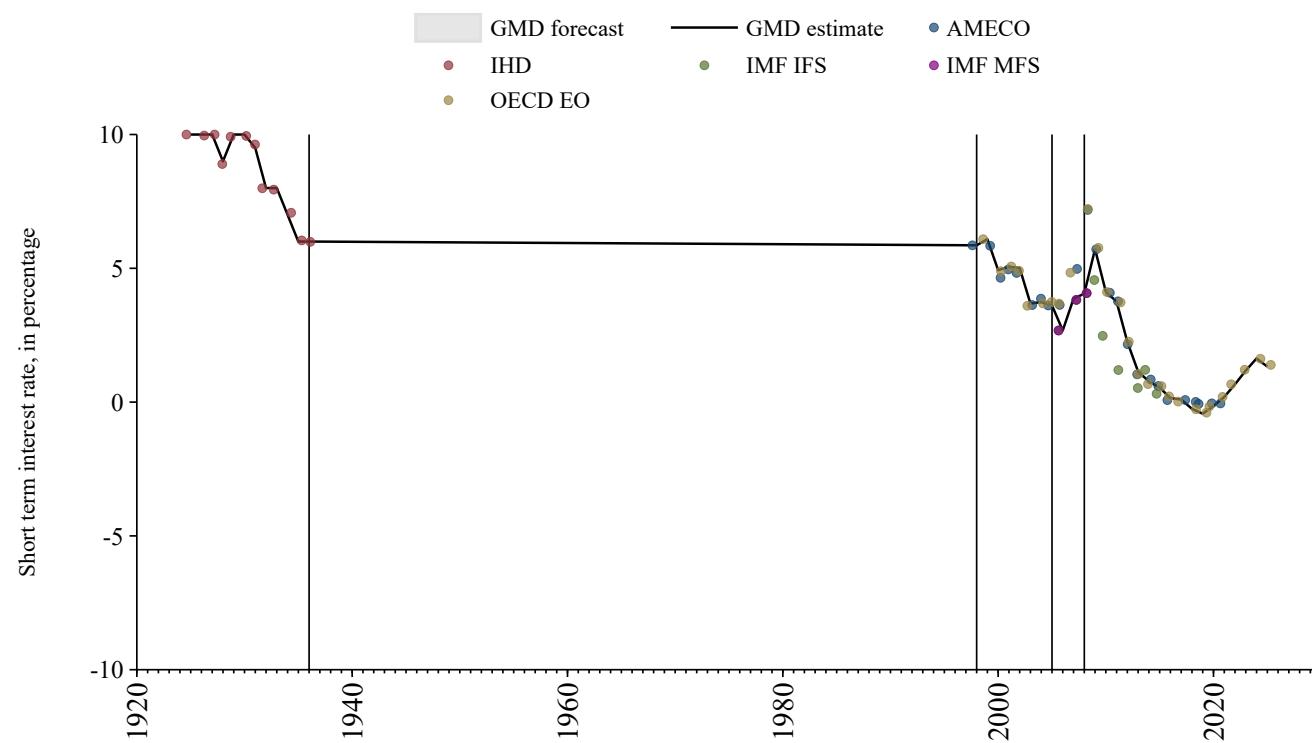
Real total consumption

Source	Time span	Notes
United Nations (2024)	1970 - 1979	Spliced using overlapping data in 1980: (ratio = 73.4%).
World Bank (2024)	1980 - 1994	Spliced using overlapping data in 1995: (ratio = 79.2%).
International Monetary Fund (2024b)	1995 - 2024	Baseline source, overlaps with base year 2018.



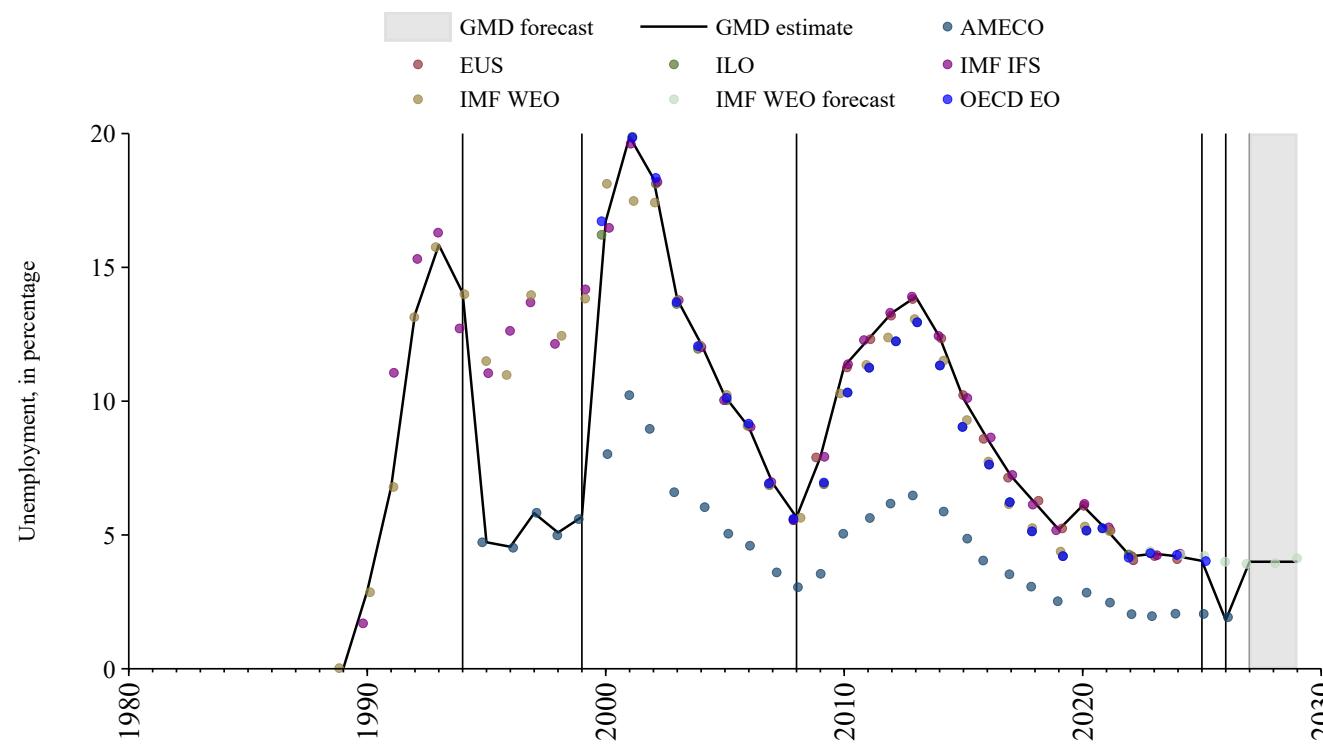
Short term interest rate

Source	Time span	Notes
Ellison et al. (2024)	1925 - 1936	Spliced using overlapping data in 1937.
European Commission (2024)	1937 - 1998	Spliced using overlapping data in 1999.
OECD Economic Outlook (2024)	1999 - 2005	Spliced using overlapping data in 2006.
International Monetary Fund (2024c)	2006 - 2008	Spliced using overlapping data in 2009.
OECD Economic Outlook (2024)	2009 - 2025	Baseline source, overlaps with base year 2018.



Unemployment

Source	Time span	Notes
WEO (2024b)	1989 - 1994	Spliced using overlapping data in 1995.
European Commission (2024)	1995 - 1999	Spliced using overlapping data in 2000.
OECD Economic Outlook (2024)	2000 - 2008	Spliced using overlapping data in 2009.
Commission (2024)	2009 - 2024	Baseline source, overlaps with base year 2018.
OECD Economic Outlook (2024)	2025 - 2025	Spliced using overlapping data in 2026.
European Commission (2024)	2026 - 2026	Spliced using overlapping data in 2027.
WEO (2024a)	2027 - 2029	Spliced using overlapping data in 2030.



References

References

- Bank for International Settlements (2024).
- Bolt, Jutta, Robert Inklaar, Herman de Jong, and Jan Luiten van Zanden. “Rebasing ‘Maddison’: New Income Comparisons and the Shape of Long-run Economic Development.” Maddison Project Working Paper 10, Maddison Project (2018). Accessed: 2024-04-04.
- Commission, European. “Eurostat Data Explorer.” (2024). Accessed: 2024-04-23.
- Darvas, Zsolt. “Timely Measurement of Real Effective Exchange Rates.” Working Paper 2021/15, Bruegel (2021).
- Ellison, Martin, Sang Seok Lee, and Kevin Hjortshøj O’Rourke. “The Ends of 27 Big Depressions.” *American Economic Review*, 114(2024), 134–168.
- European Commission. “AMECO Database.” (2024).
- Federico, Giovanni and Antonio Tena-Junguito. “World Trade, 1800-1938: a New Synthesis.” *Revista de Historia Económica-Journal of Iberian and Latin America Economic History*, 37(2019).
- Gapminder. “Gapminder: Total Population.” (2024). Accessed: 2024-08-14.
- Grimm, Maximilian. “The Effect of Monetary Policy on Systemic Bank Funding Stability.” (2024).
- Ha, Jongrim, M. Ayhan Kose, and Franziska Ohnsorge. “One-Stop Source: A Global Database of Inflation.” *Journal of International Money and Finance*, 137(2023), 102896.
- International Monetary Fund. “Government Finance Statistics.” (2024a).
- _____. “International Financial Statistics.” (2024b).
- _____. “Monetary and Financial Statistics.” (2024c).
- Ljungberg, Jonas. “Nominal and Real Effective Exchange Rates for Europe, 1870-2016: Some methodological issues.” (2019).
- Mauro, Paolo, Rafael Romeu, Ariel Binder, and Asad Zaman. “A modern history of fiscal prudence and profligacy.” *Journal of Monetary Economics*, 76(2015), 55–70.
- Mbaye, S., M. Moreno-Badia, and K. Chae. “Global Debt Database: Methodology and Sources.” IMF Working Papers 2018/111, International Monetary Fund (2018).
- Mitchell, Brian. *International Historical Statistics*. International Historical Statistics. Palgrave Macmillan London, 1 edition (2013).

Müller, Karsten, Chenzi Xu, Mohamed Lehbib, and Ziliang Chen. “The Global Macro Database: A New International Macroeconomic Dataset.” Working Paper 33714, National Bureau of Economic Research (2025).

National Bank of Serbia. “South-Eastern European Monetary and Economic Statistics from the 19th Century to World War II.” (2024). Accessed: 2024-06-24.

OECD. “OECD Main Economic Indicators Data.” (2024). Accessed on 2024-07-04.

OECD Economic Outlook. “OECD Economic Outlook Data.” (2024). Accessed on 2024-06-05.

Reinhart, Carmen M. and Kenneth S. Rogoff. “Debt-to-GDP Ratios Dataset.” (2010). Historical debt-to-GDP ratios for 70 countries.

Schuler, Kurt. “Establishing an International Data Archive on Free Banking.” Studies in Applied Economics 24, The Johns Hopkins Institute for Applied Economics, Global Health, and the Study of Business Enterprise (2015).

United Nations. “World Population Prospects 2024, Online Edition.” (2024). Accessed: 2024-02-02.

WEO. “World Economic Outlook Database.” (2024a). Accessed: 2024-08-05.

_____. “World Economic Outlook Database.” (2024b). Accessed: 2024-08-05.

World Bank. “World Development Indicators.” (2024). Accessed: 2024-04-21.

World Bank (Archives). “World Development Indicators.” (1999). Accessed: 2024-07-21.