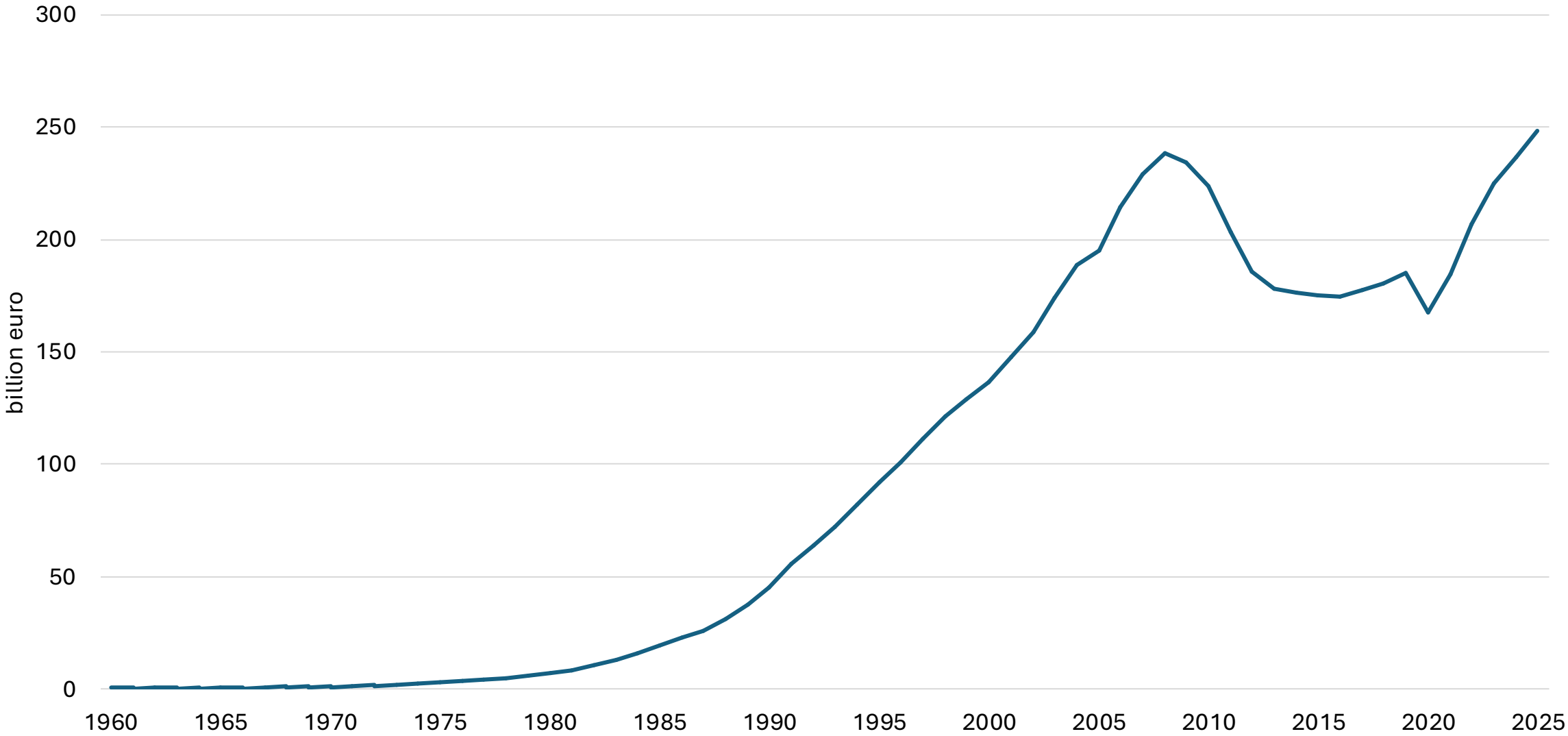
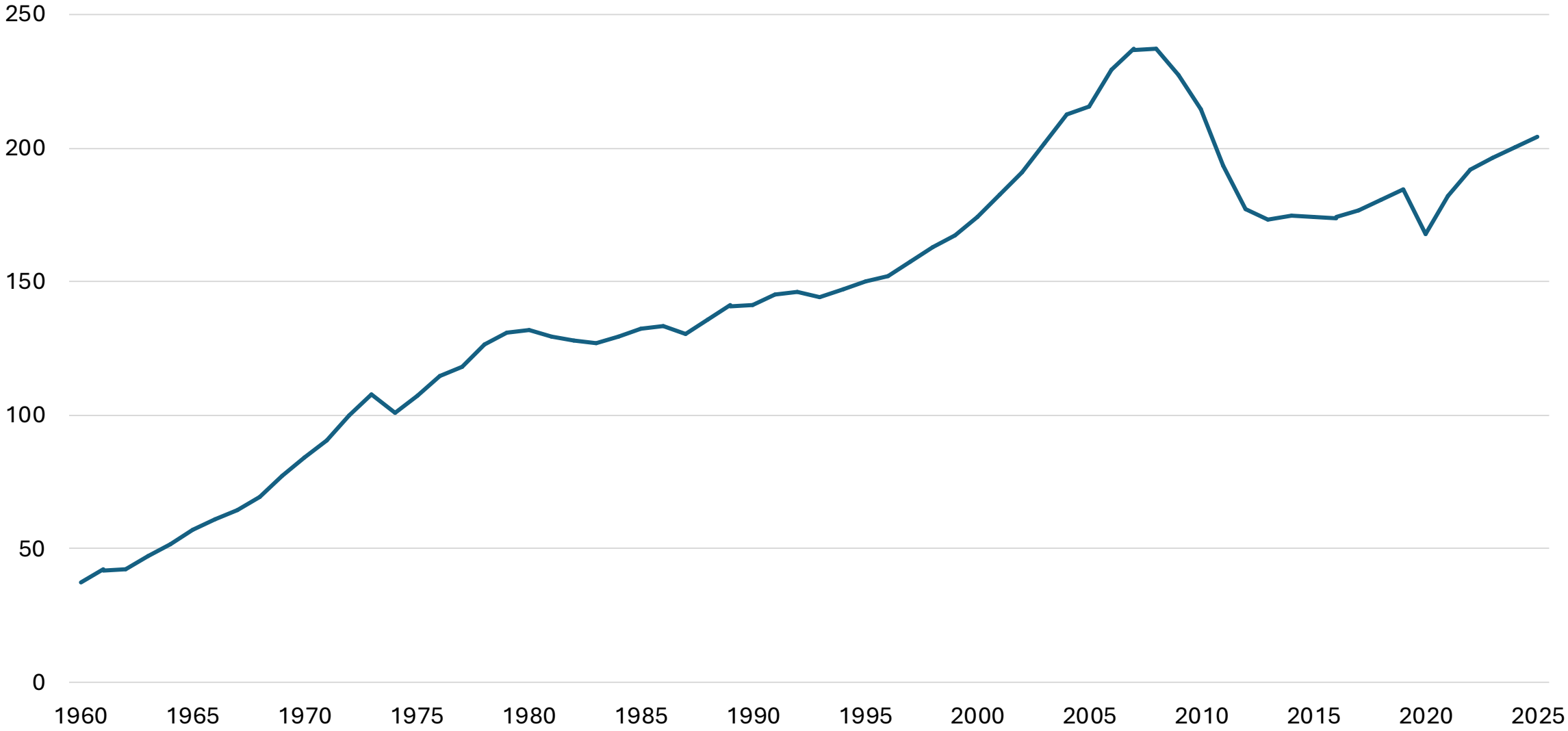
# Macro I
# Annual Stylized Facts

October 2026

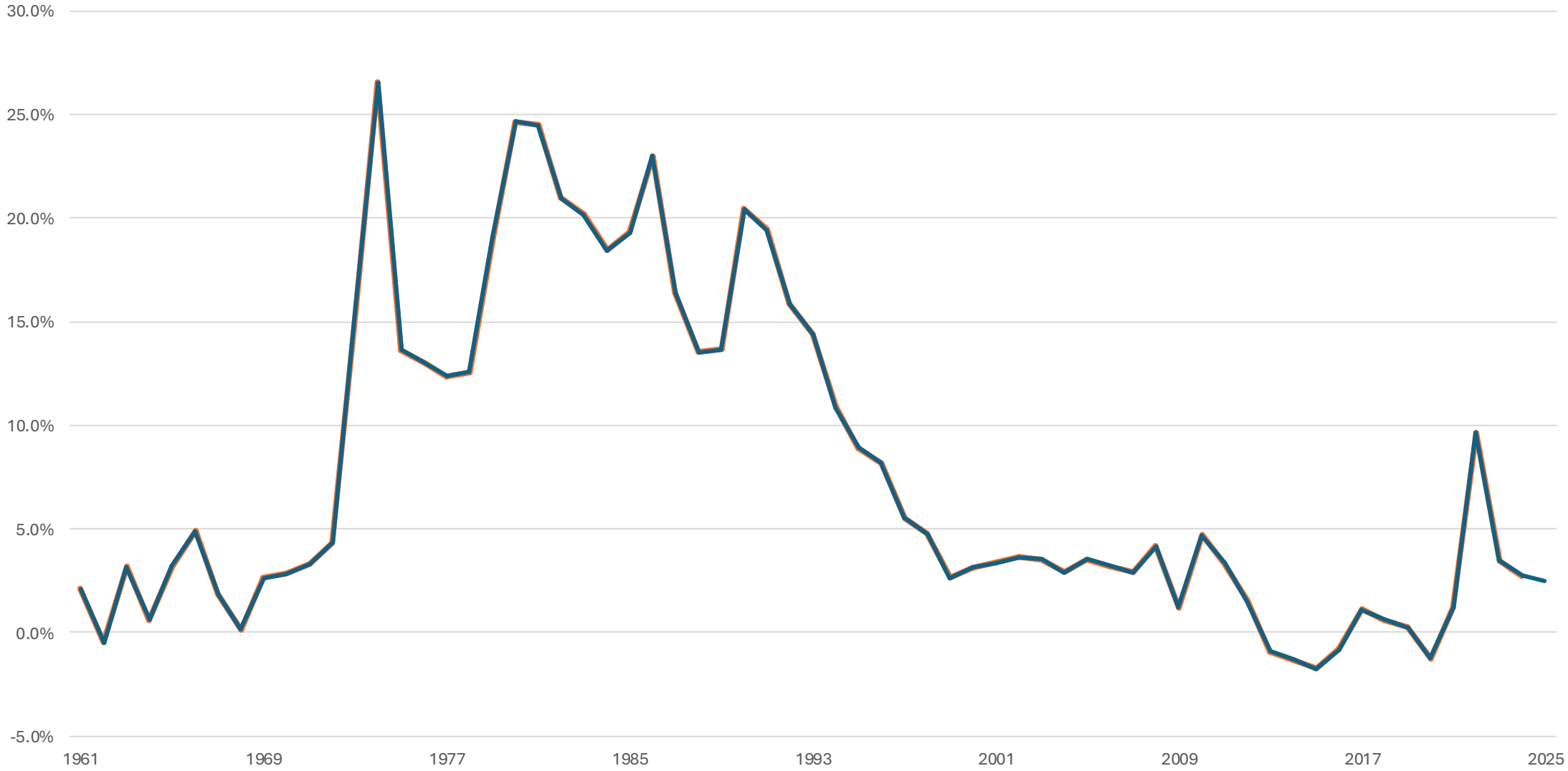
## I. Nominal GDP (1960-2025) - Greece



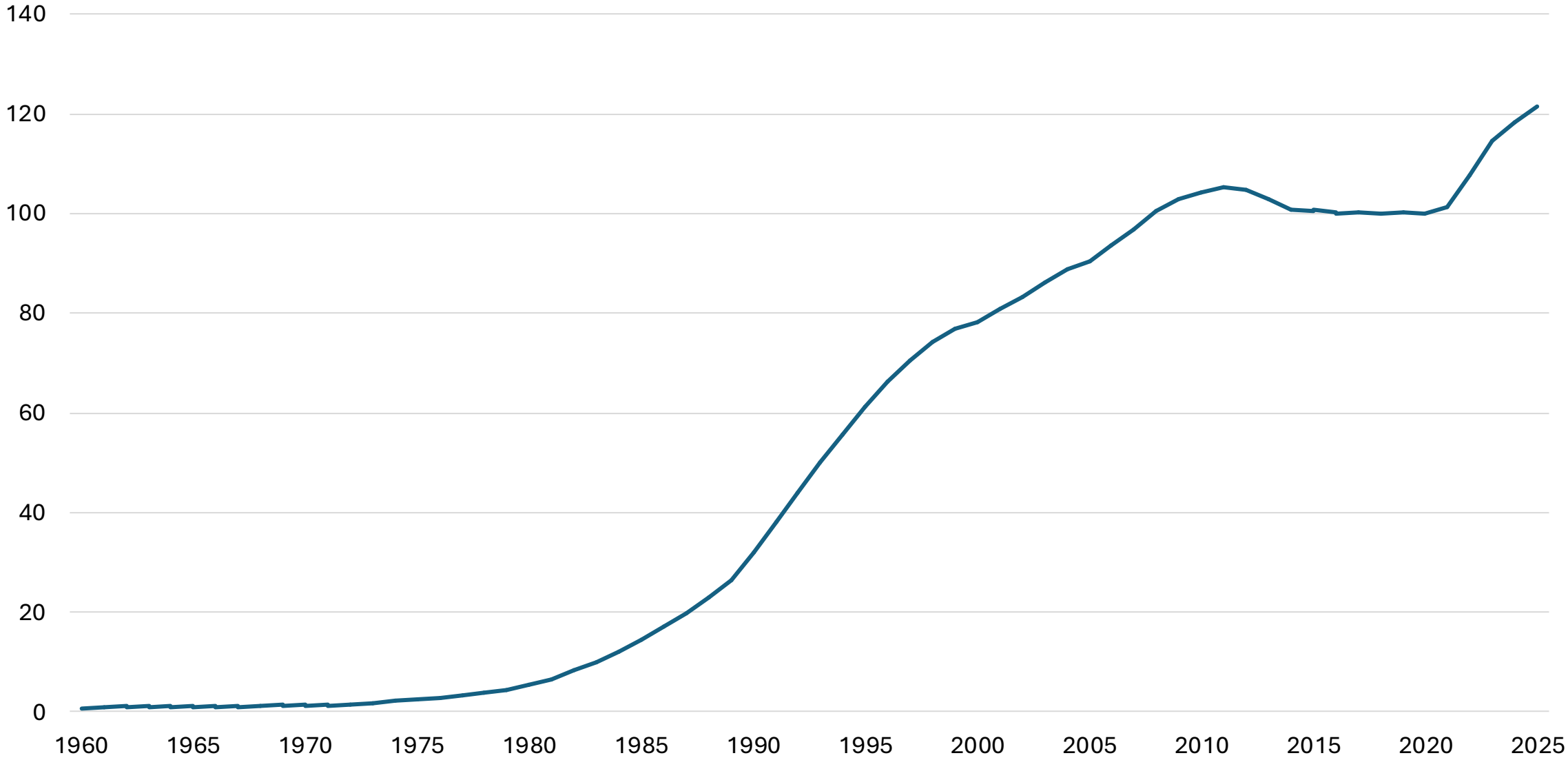
## II. Real GDP (1960-2025) - Greece



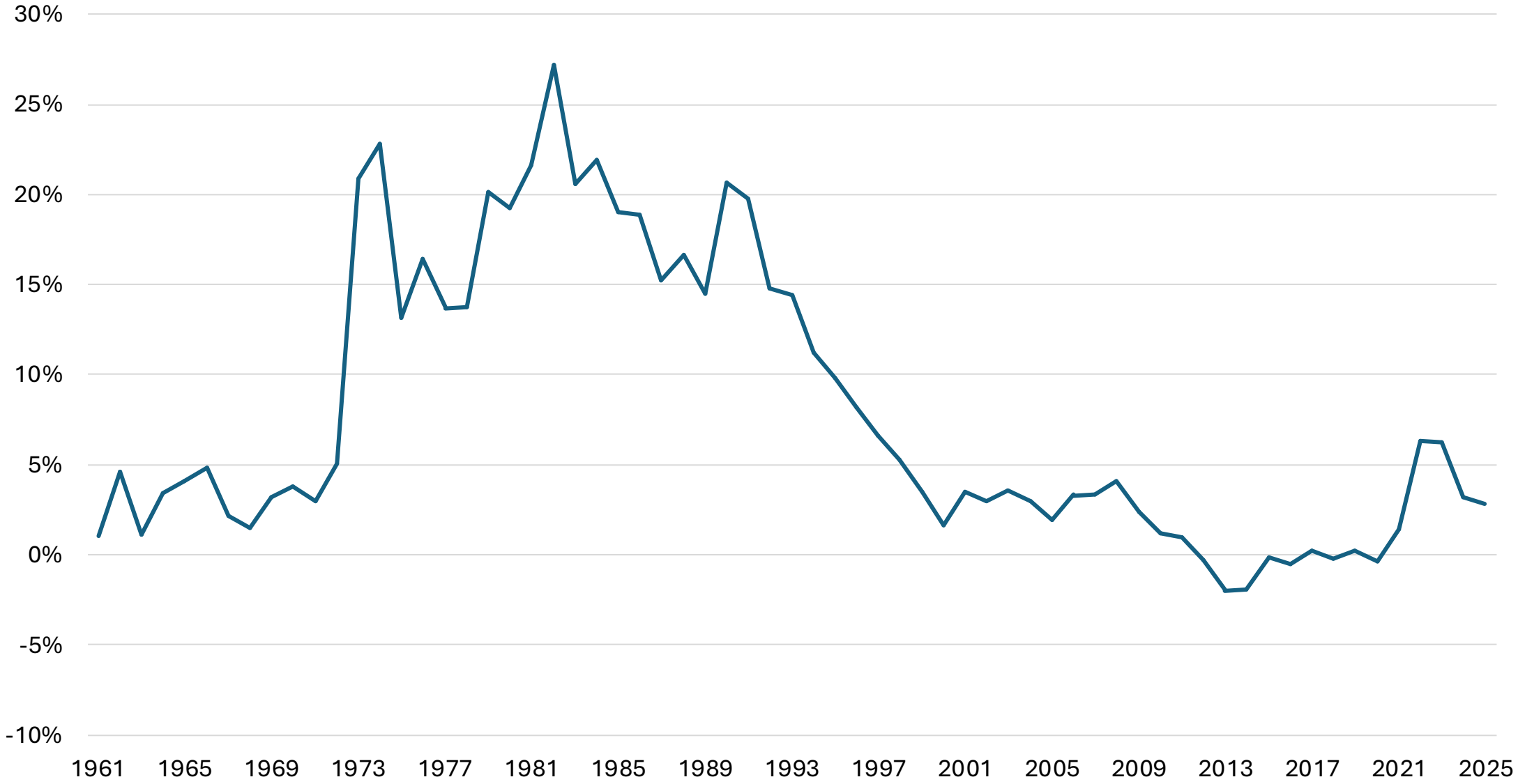
## III. Inflation: Annual growth rate of CPI (1961-2025) - Greece



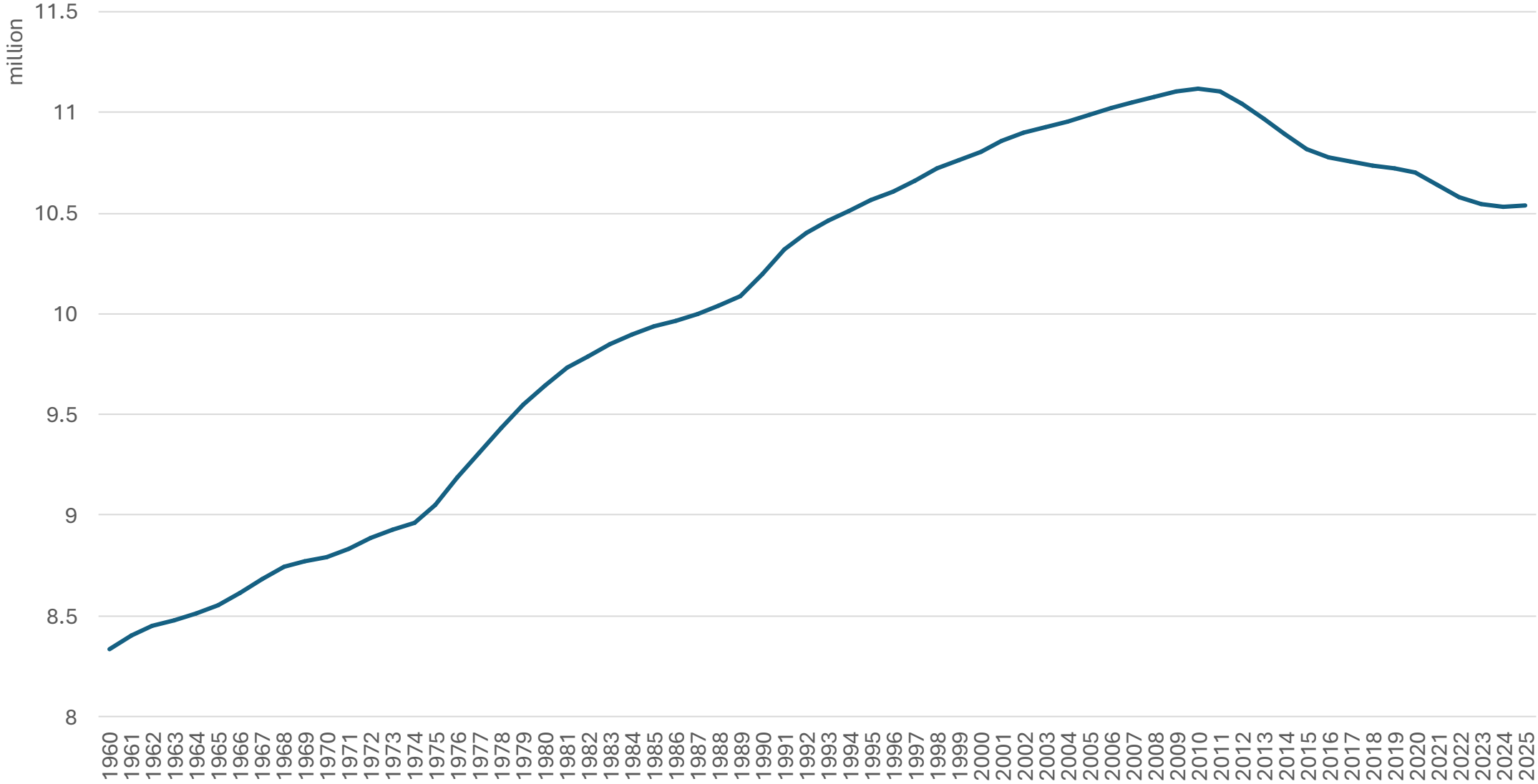
## IV. GDP deflator (1960-2025) - Greece



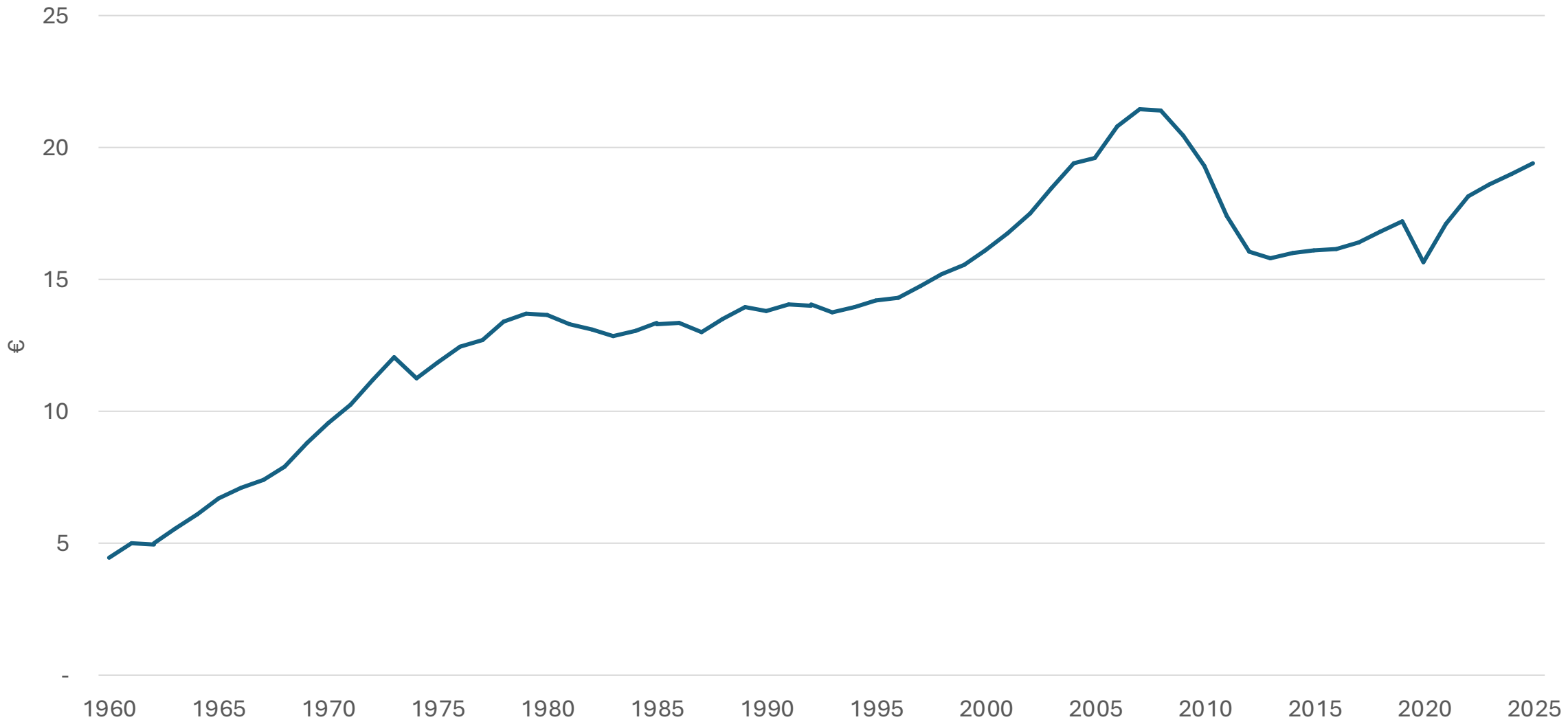
## V. Inflation: Annual growth rate of GDP deflator (1961-2025) - Greece



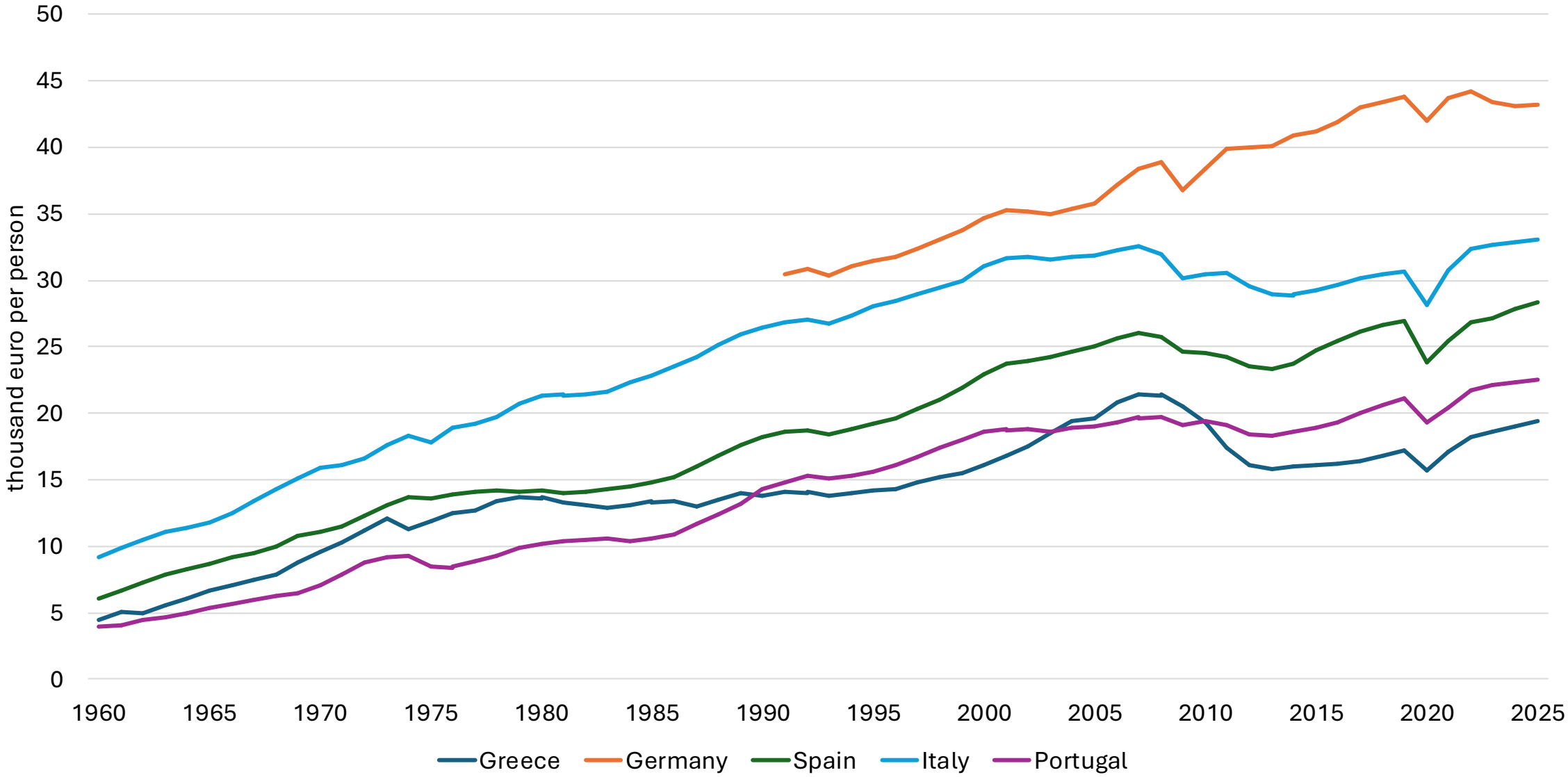
## V. Population (Total) 1960-2025 - Greece



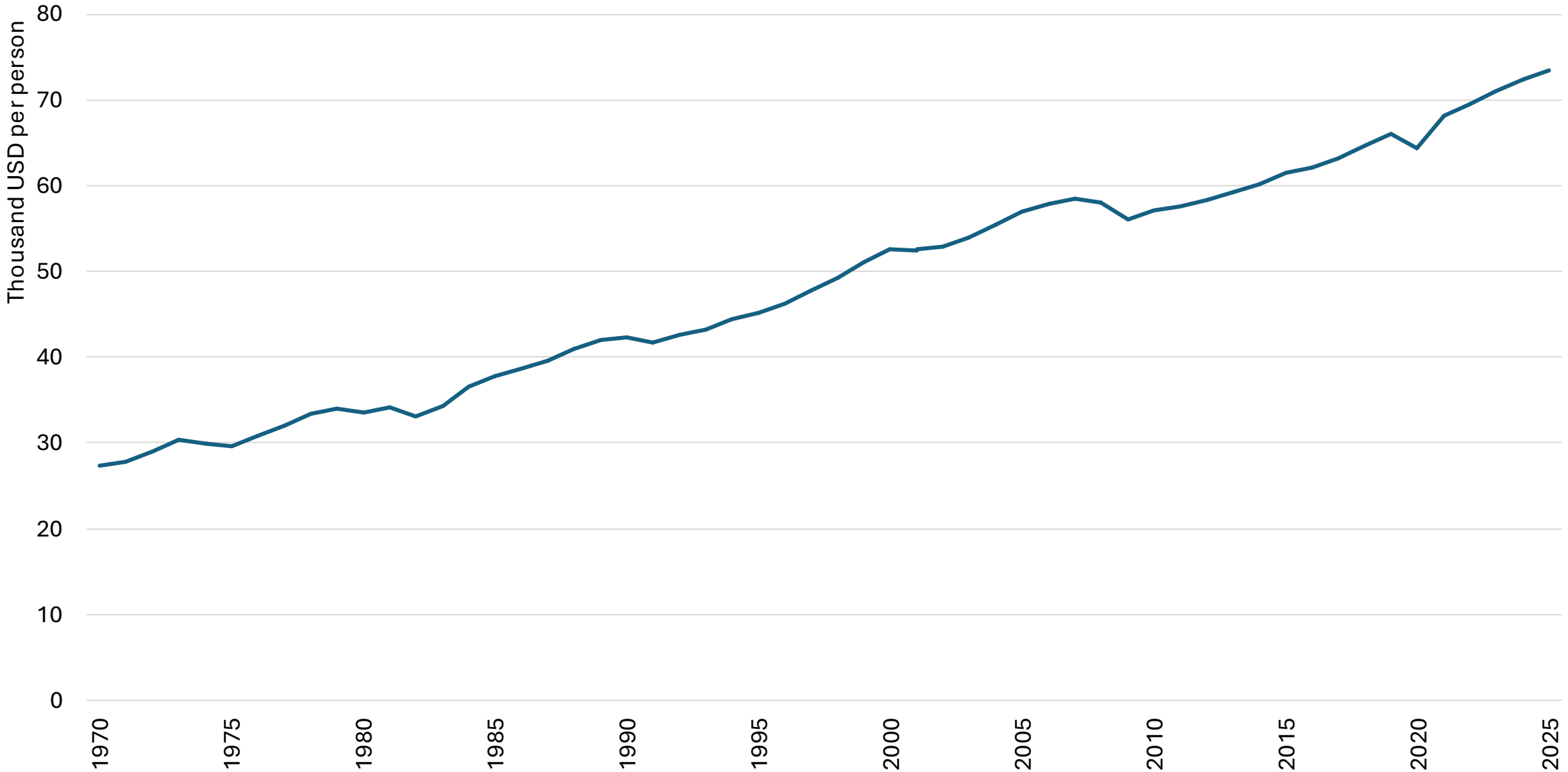
## VIa. Real per capita GDP (1960-2025) - Greece



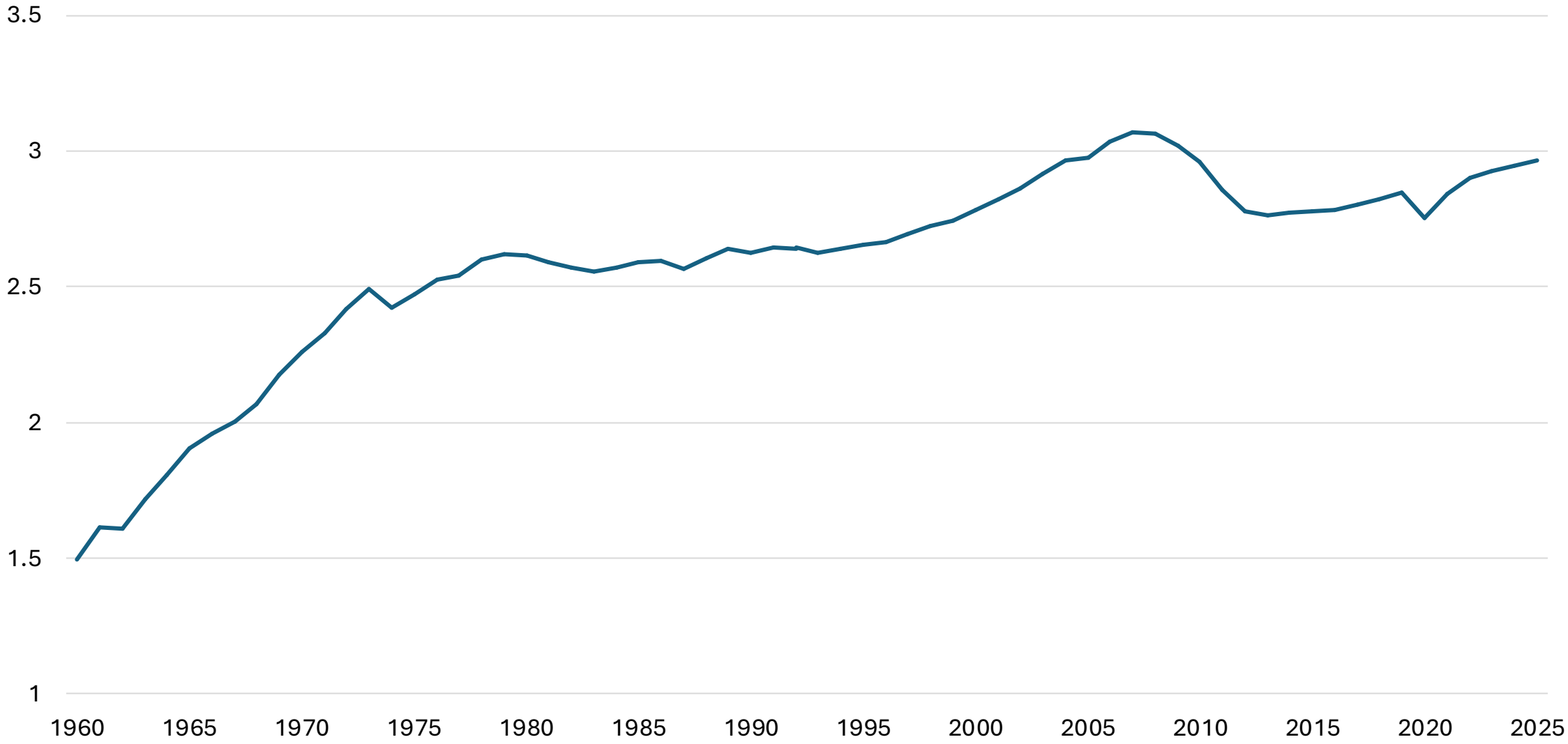
## VIb. Real per capita GDP (1960-2025) Greece Vs Germany, Spain, Italy, Portugal

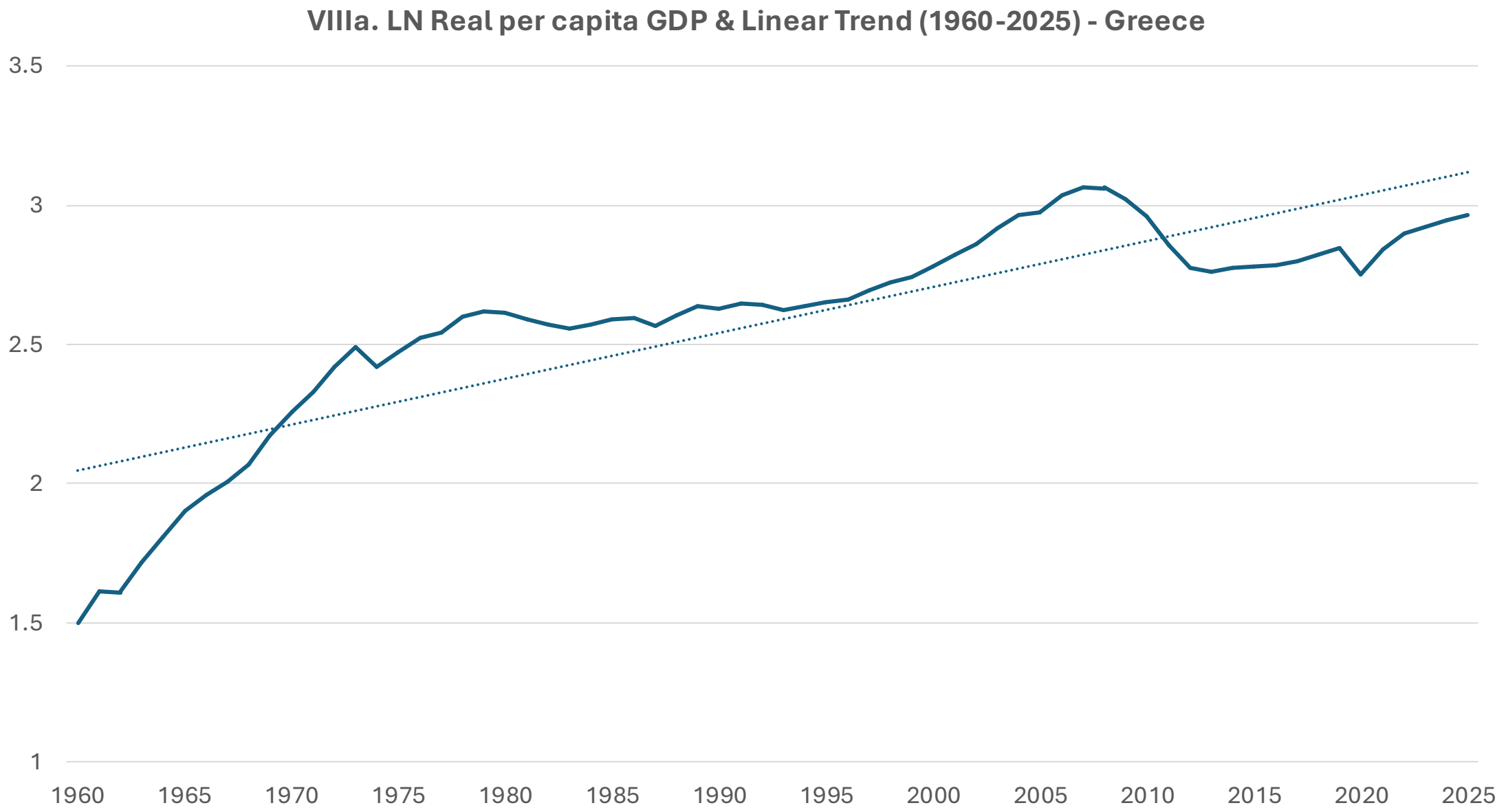


## VIc. Real per capita GDP (1960-2025) - USA

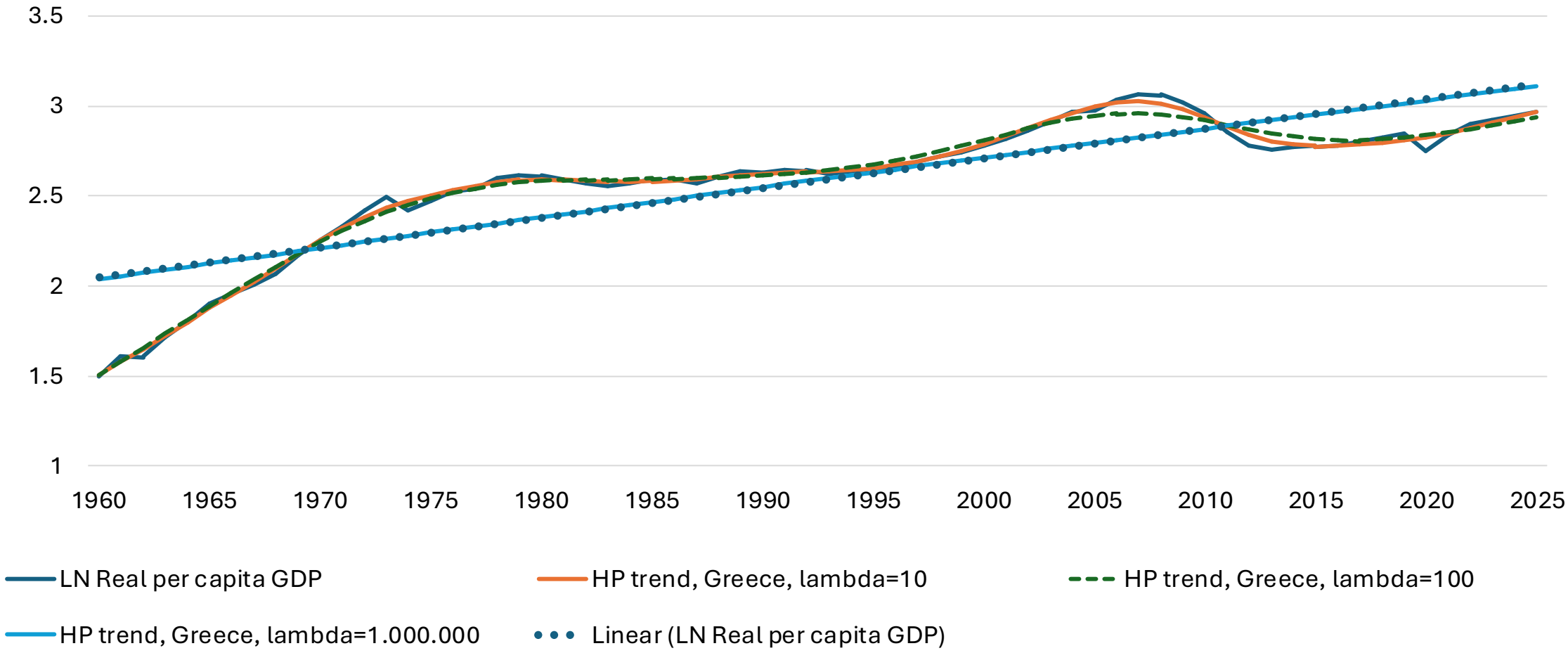


## VII. LN Real per capita GDP (1960-2025) - Greece




VIIIa. LN Real per capita GDP & Linear Trend (1960-2025) - Greece
3.5
3
2.5
2
1.5
1
1960
1965
1970
1975
1980
1985
1990
1995
2000
2005
2010
2015
2020
2025

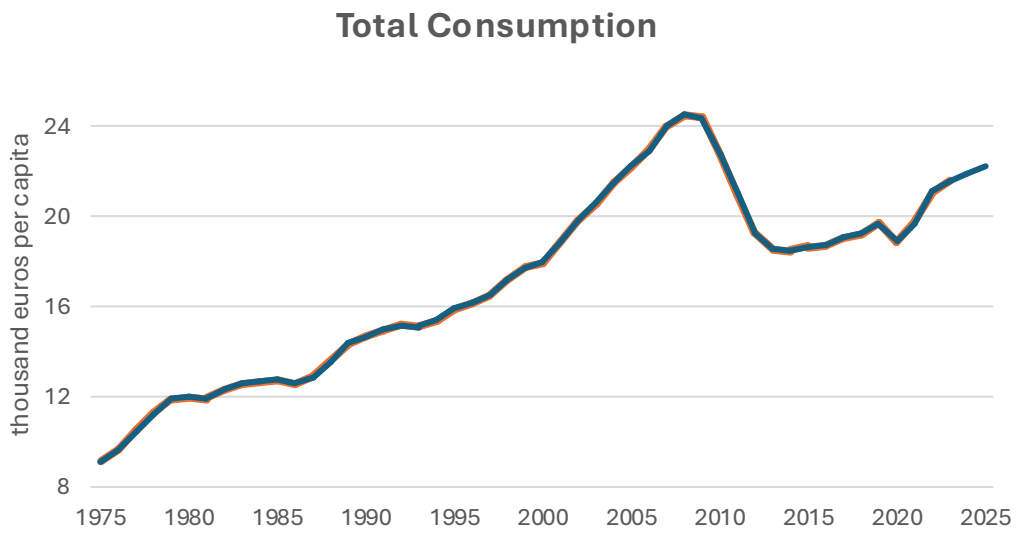
## VIIIb. LN Real per capita GDP & HP Trend (1960-2025) - Greece

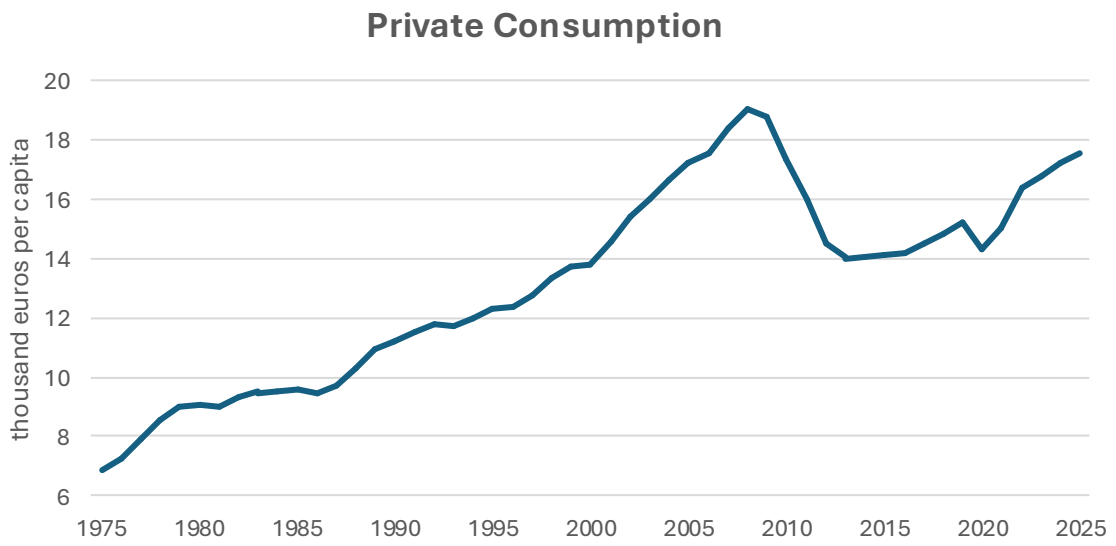


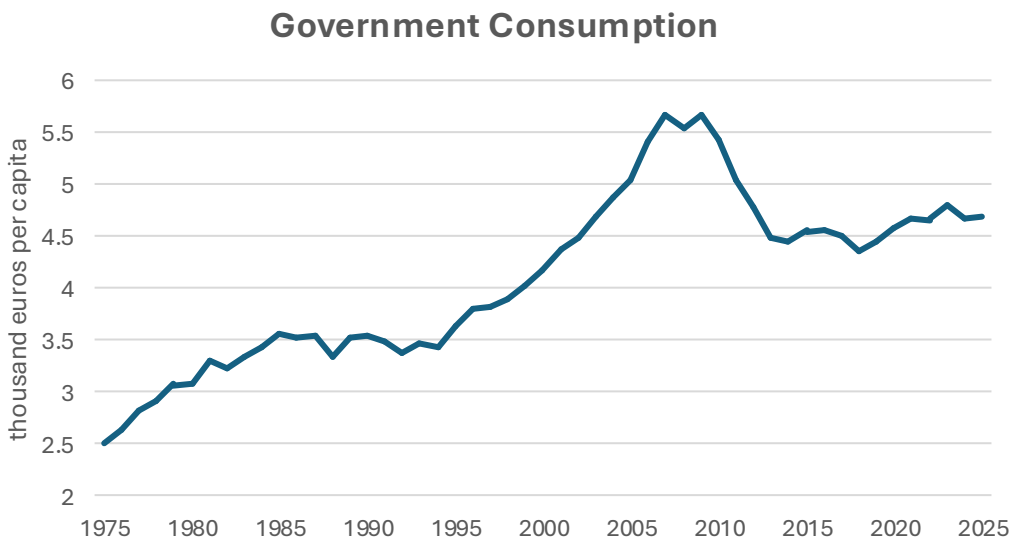

Formula HP Filter:

$$\min_{X_t^s} \sum_{t=1}^{T} (X_t - X_t^s)^2 + \lambda \sum_{t=2}^{T-2} \left((X_{t+1}^s - X_t^s) - (X_t^s - X_{t-1}^s)\right)^2$$

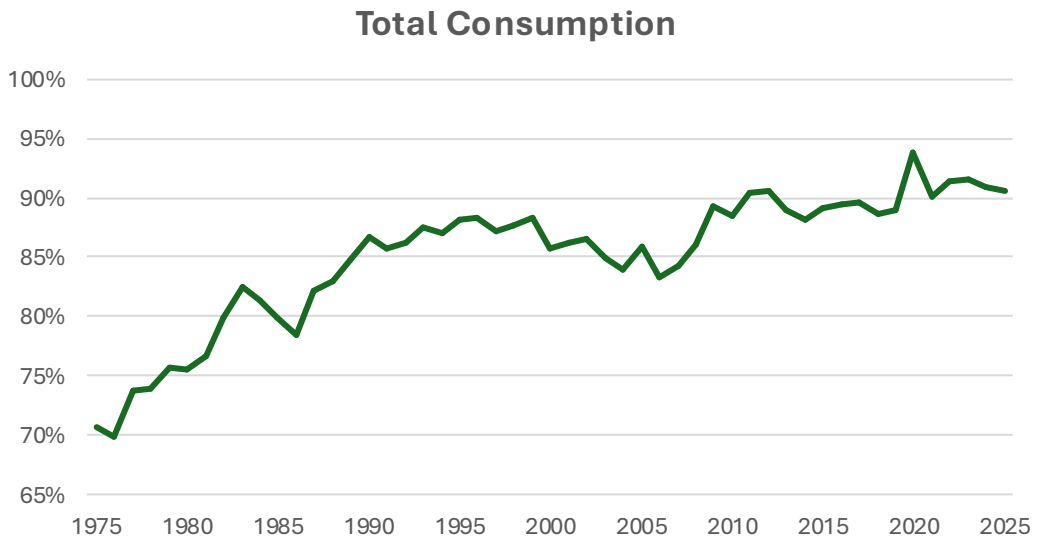
## IXa. Real Per Capita Consumption 1975 – 2025, Greece

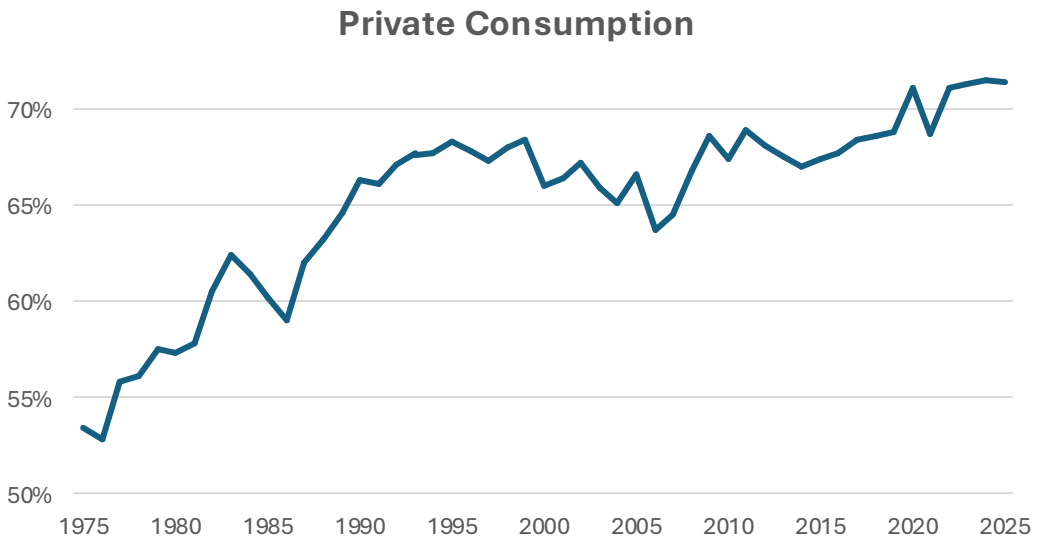


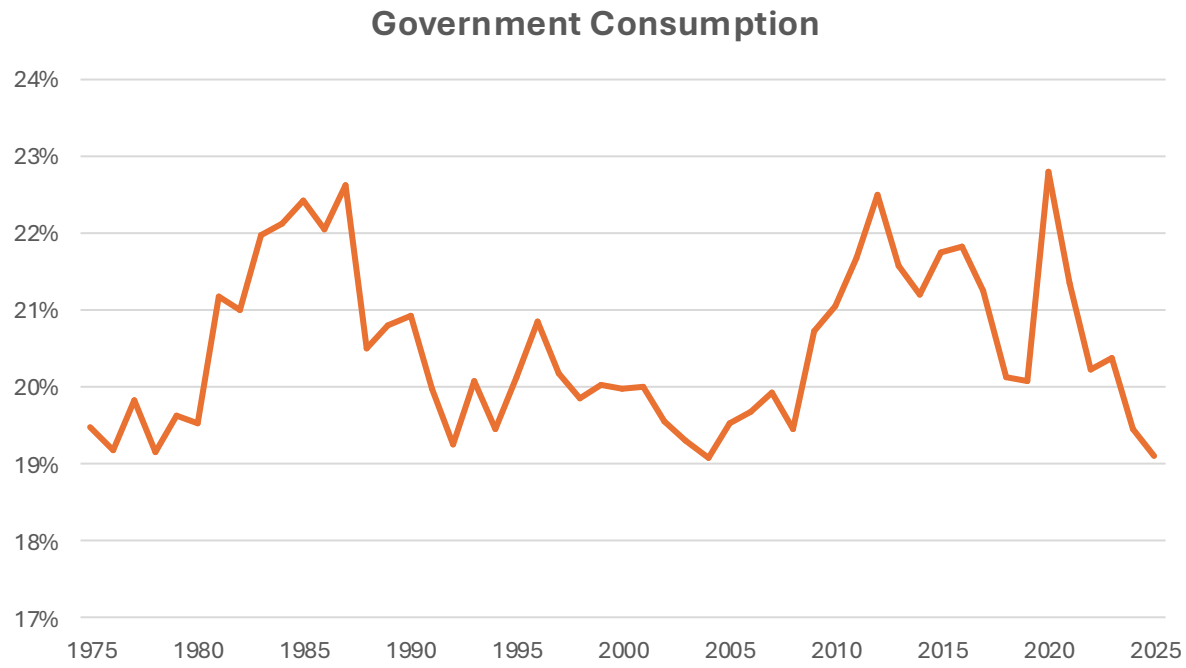



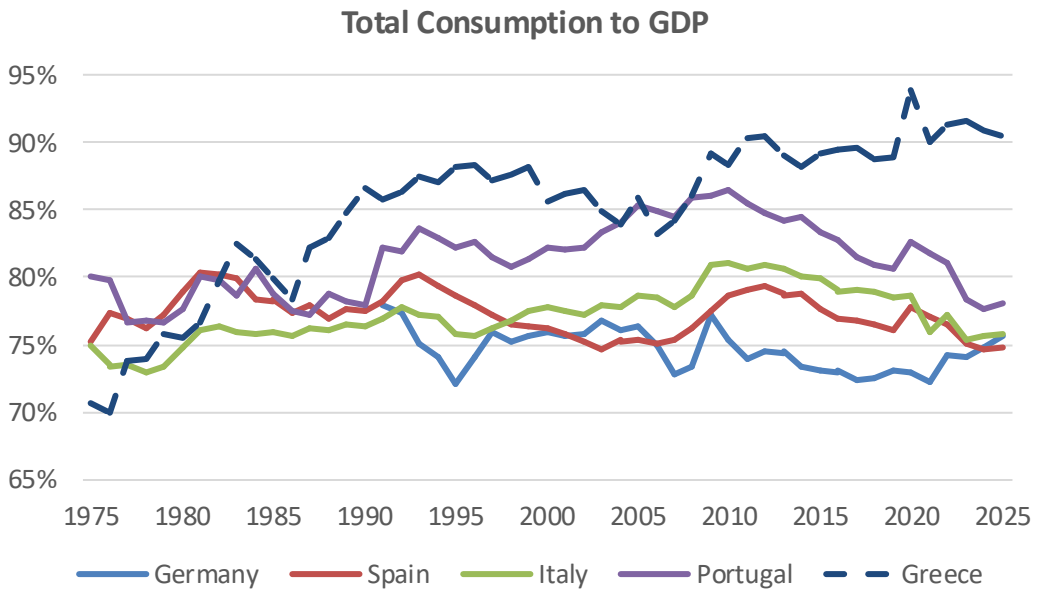
## IXb. Consumption to GDP ratio (1995-2025), Greece

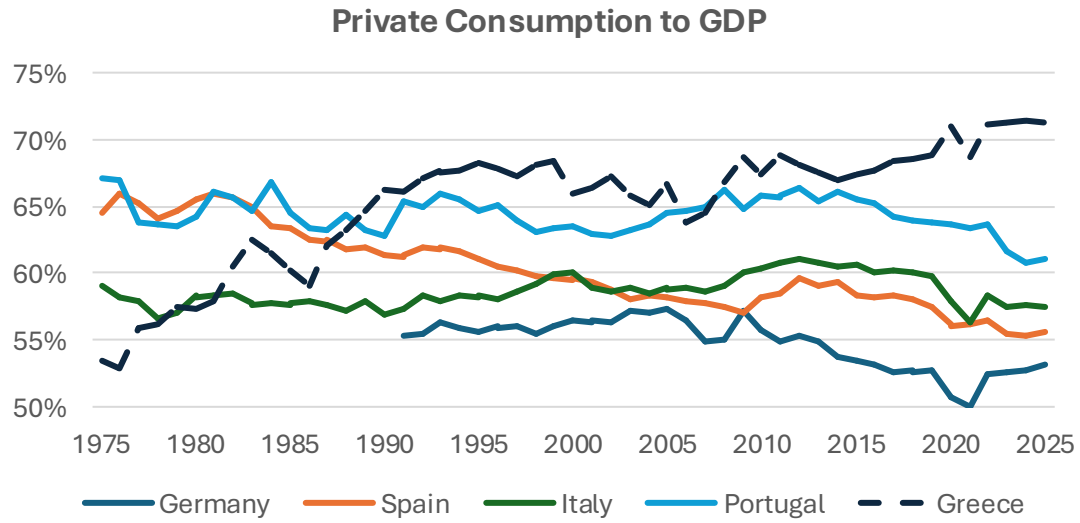


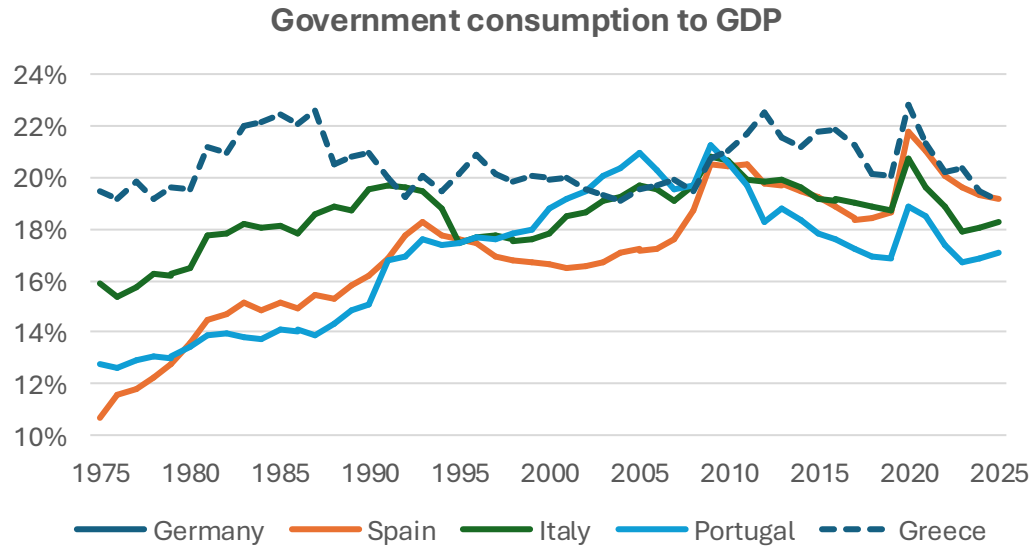



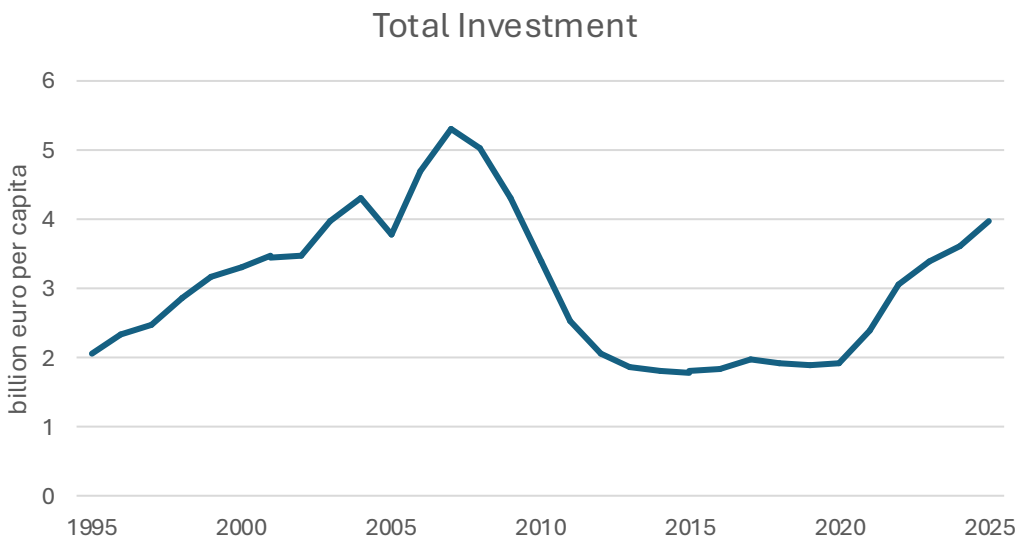
## IXc. Consumption to GDP Ratio (1995-2025), Greece Vs Germany, Spain, Italy, Portugal

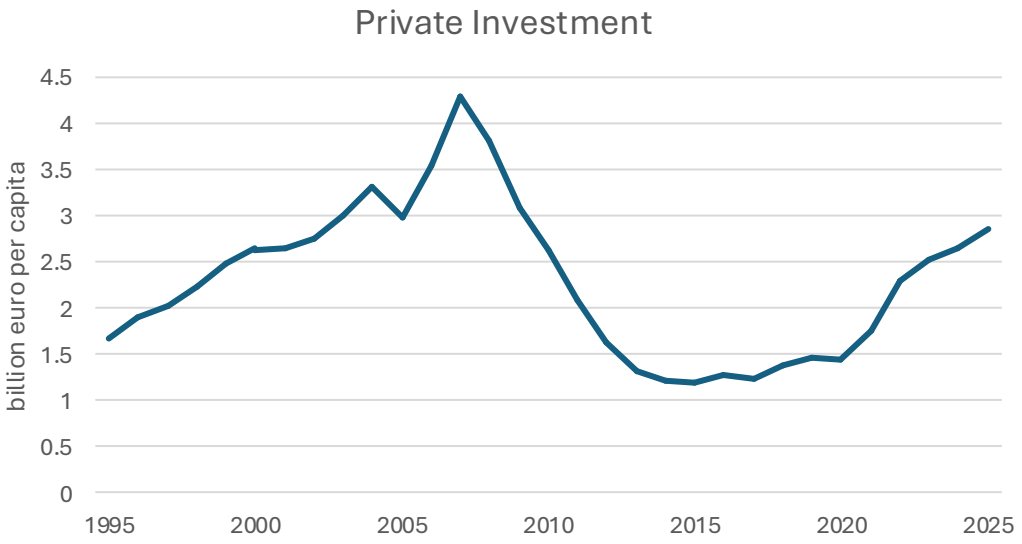


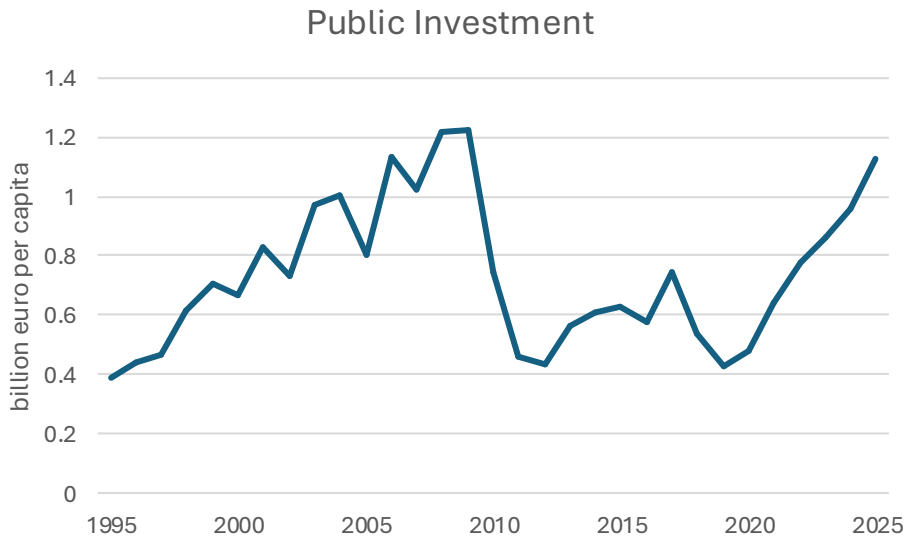



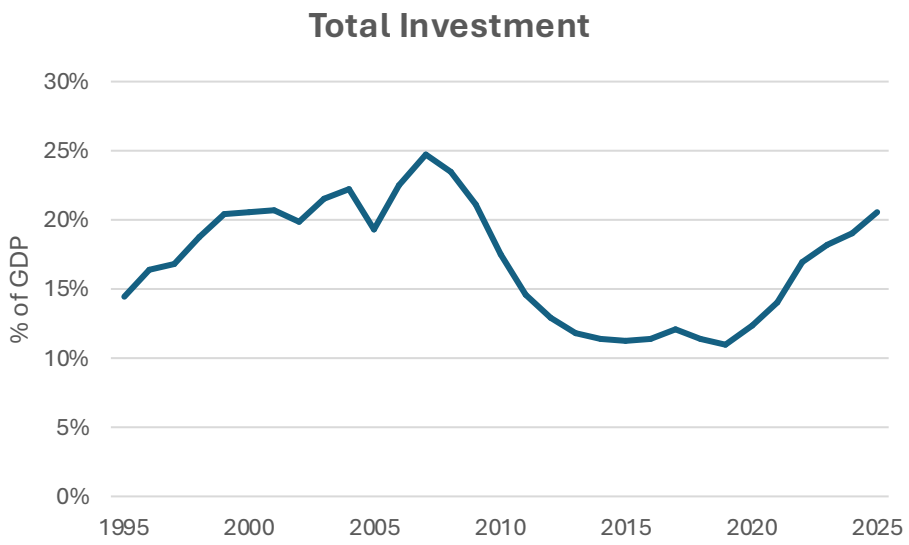
## Xa. Real Per Capita Investment (1995-2023) - Greece

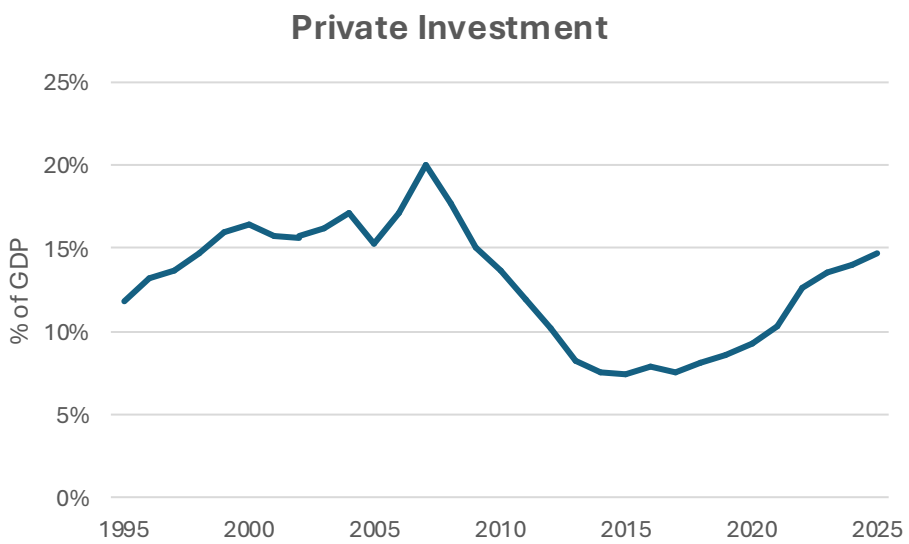


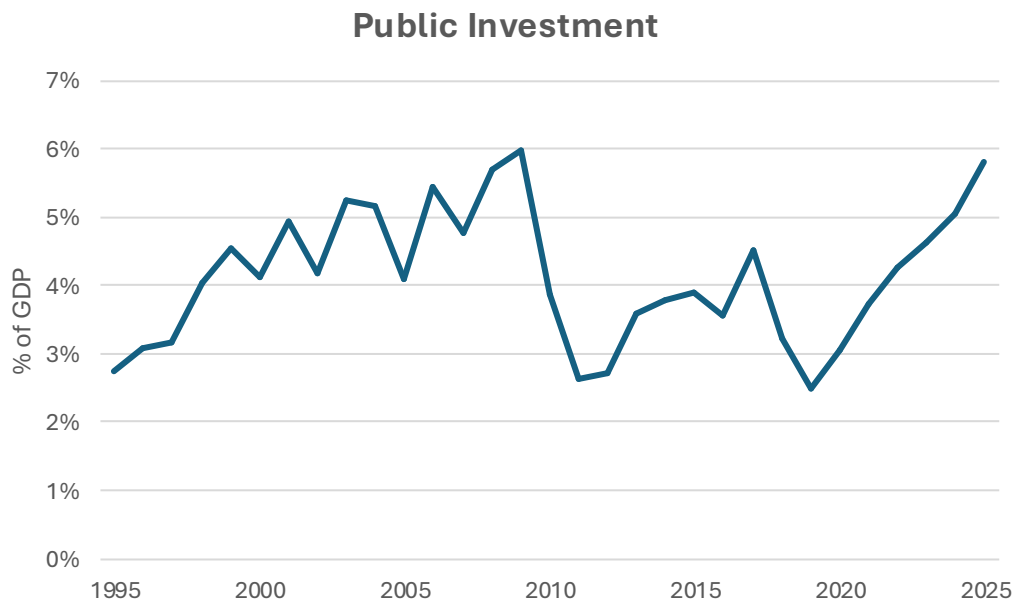



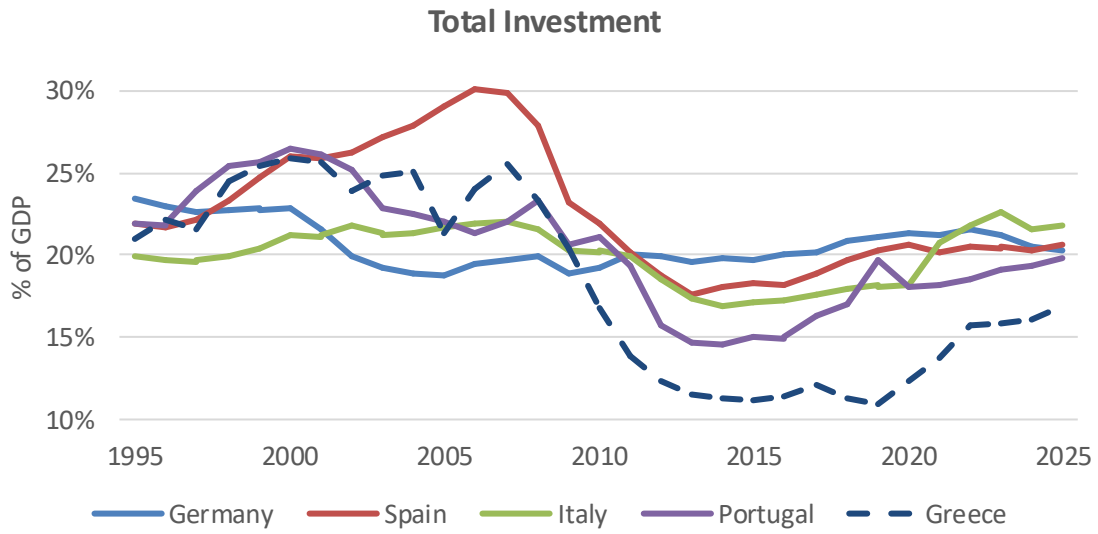
## Xb. Investment to GDP ratio (1995-2025) - Greece

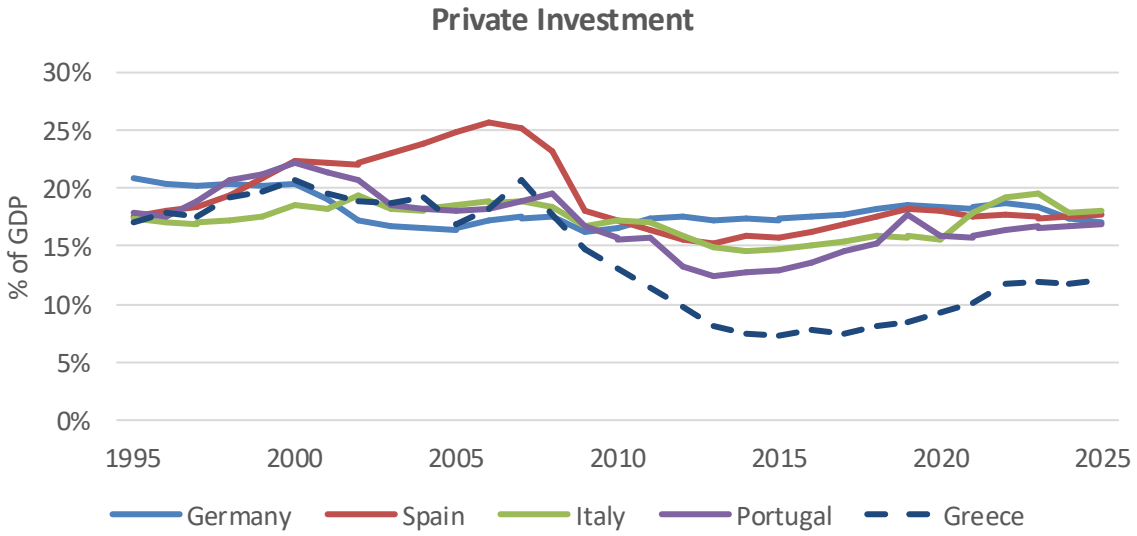


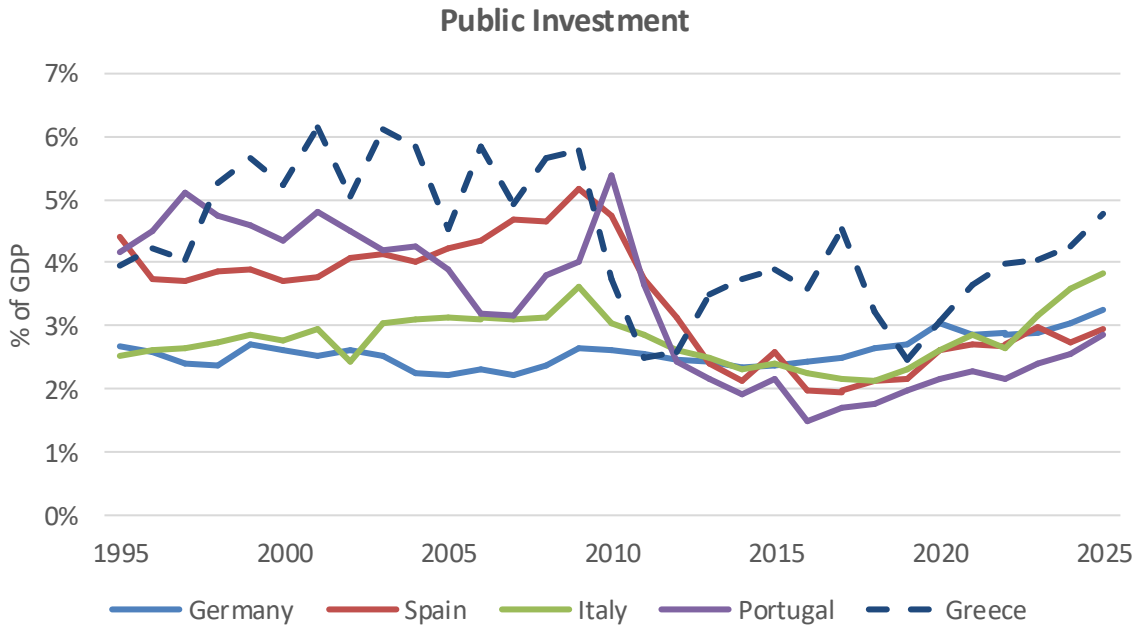



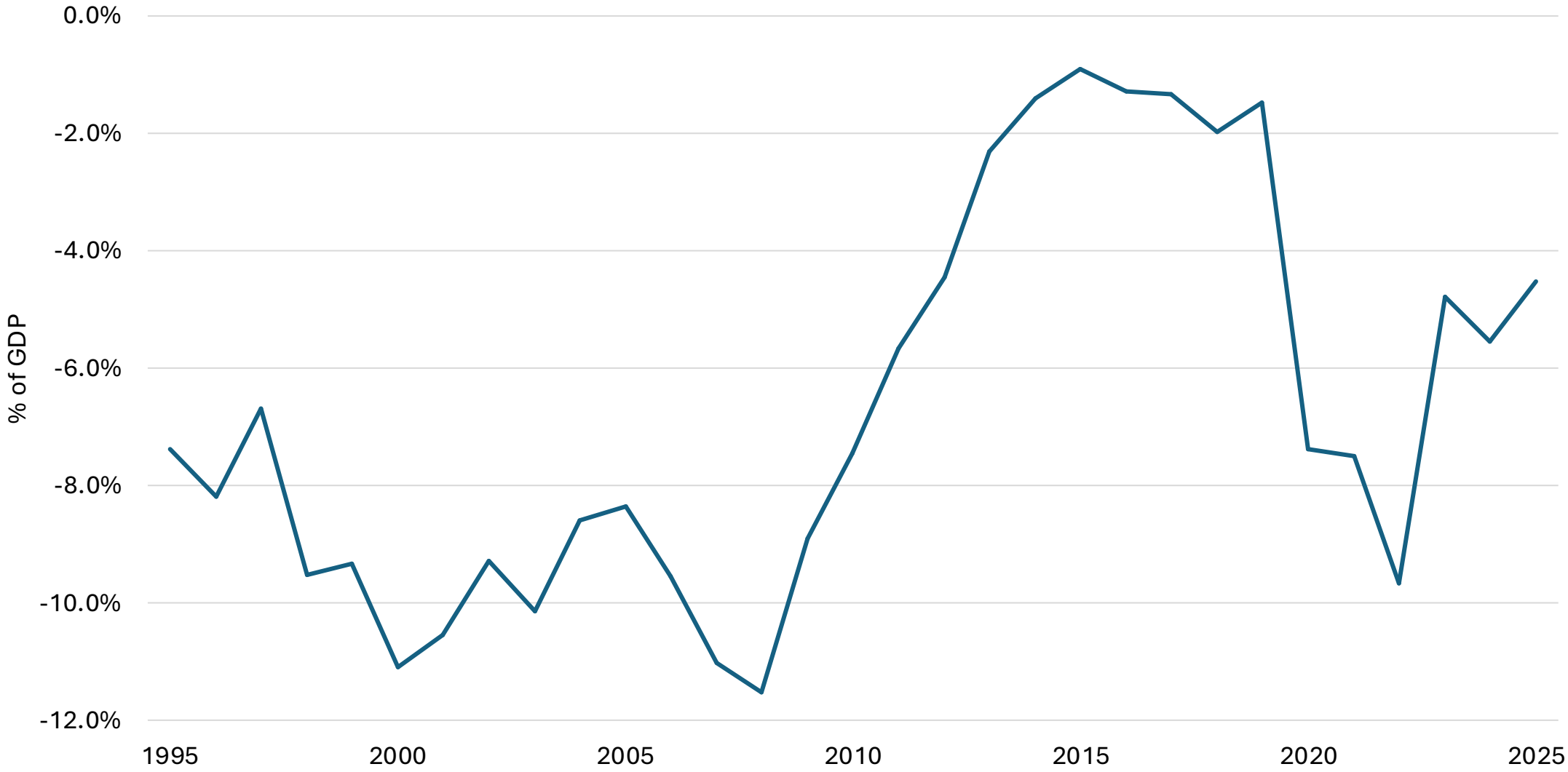
## Xc. Investment to GDP Ratio (1995 – 2025), Greece Vs Germany, Spain, Italy, Portugal



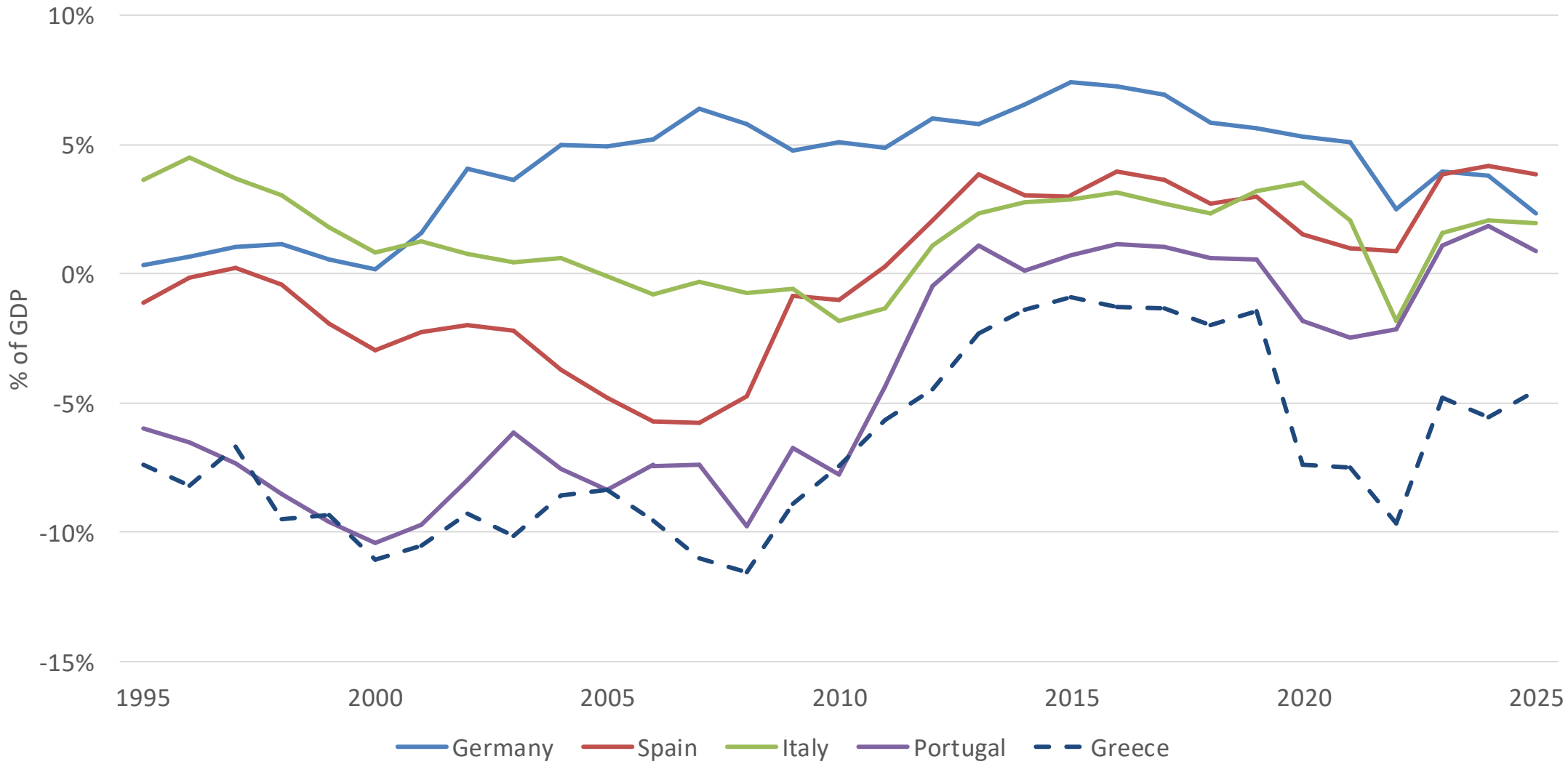



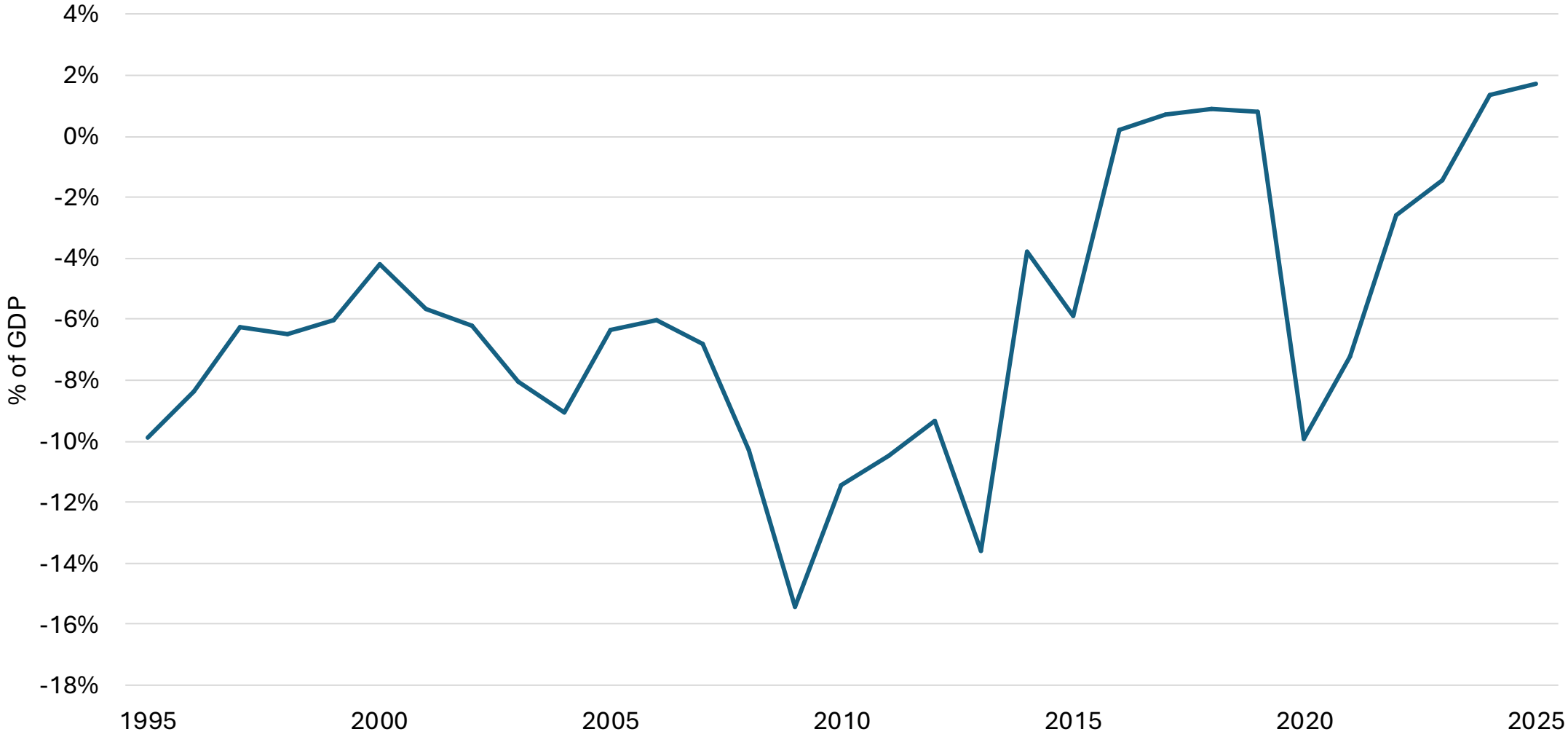
## XIa. Net Exports to GDP ratio (1995-2025) - Greece



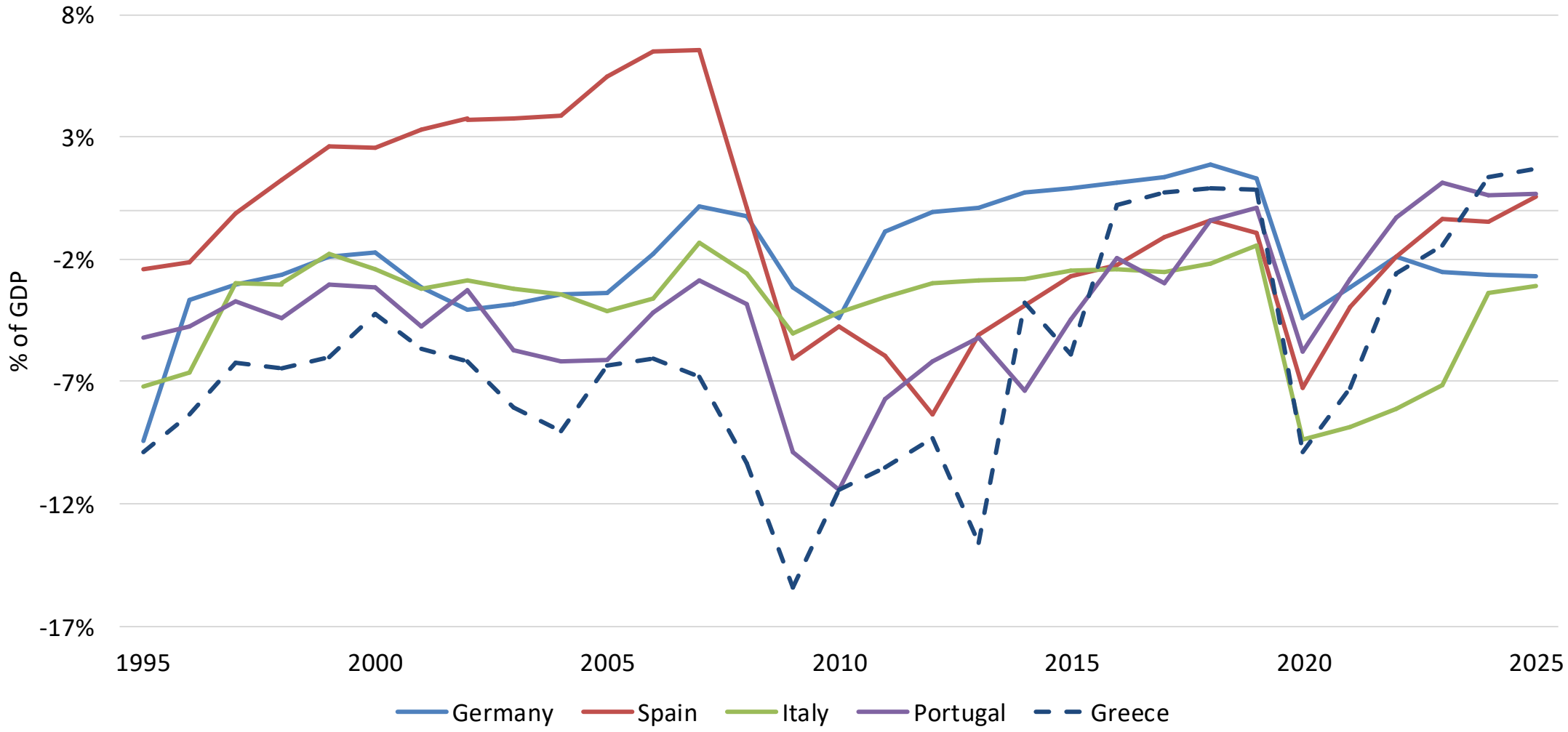
## XIb. Net Exports to GDP ratio (1995-2023) Greece Vs Germany, Spain, Italy, Portugal



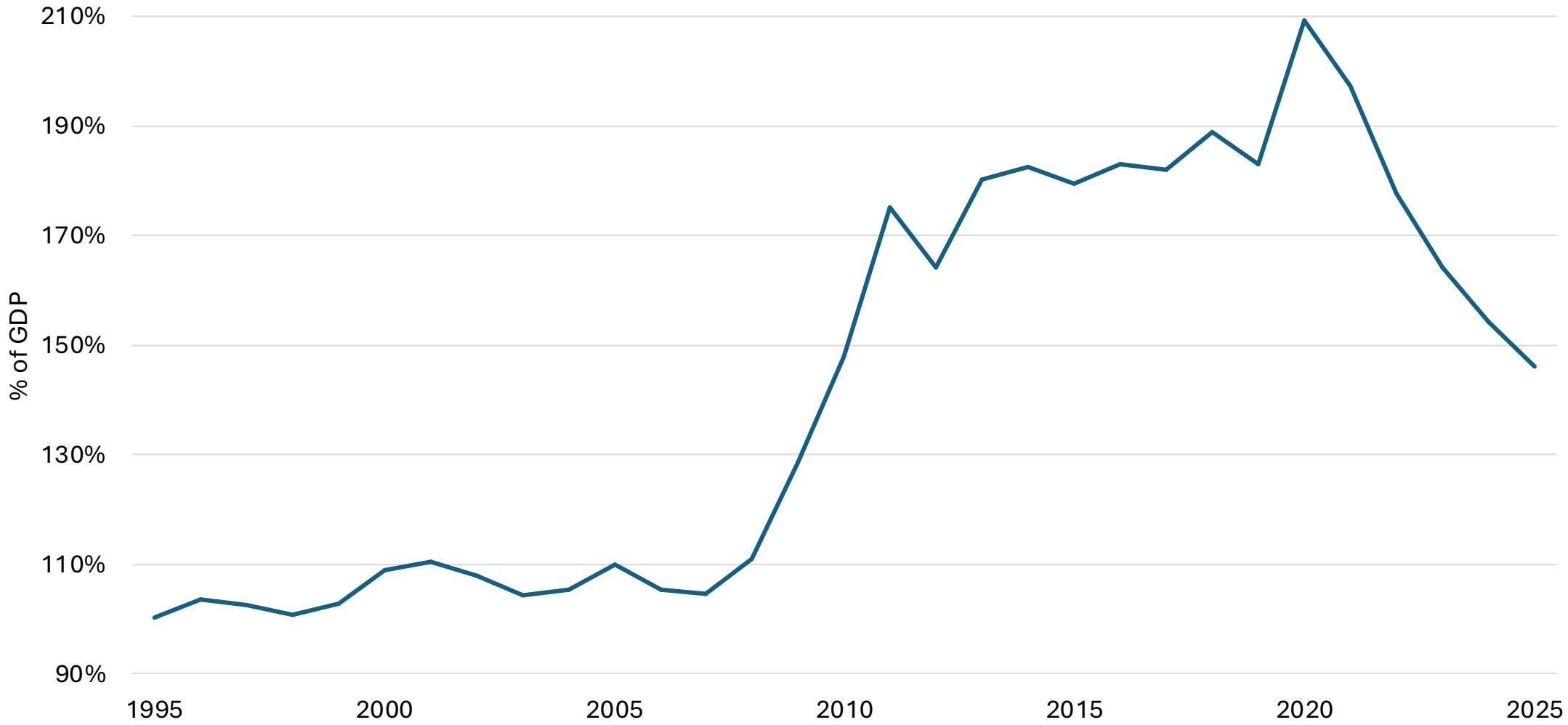
## XIIa. Government Net Lending excluding interests (Government Budget Deficit) to GDP ratio (1995-2025) Greece



## XIIb. Government Net Lending excluding interests (Government Budget Deficit) to GDP ratio (1995-2023) Greece Vs Germany, Italy, Spain, Portugal

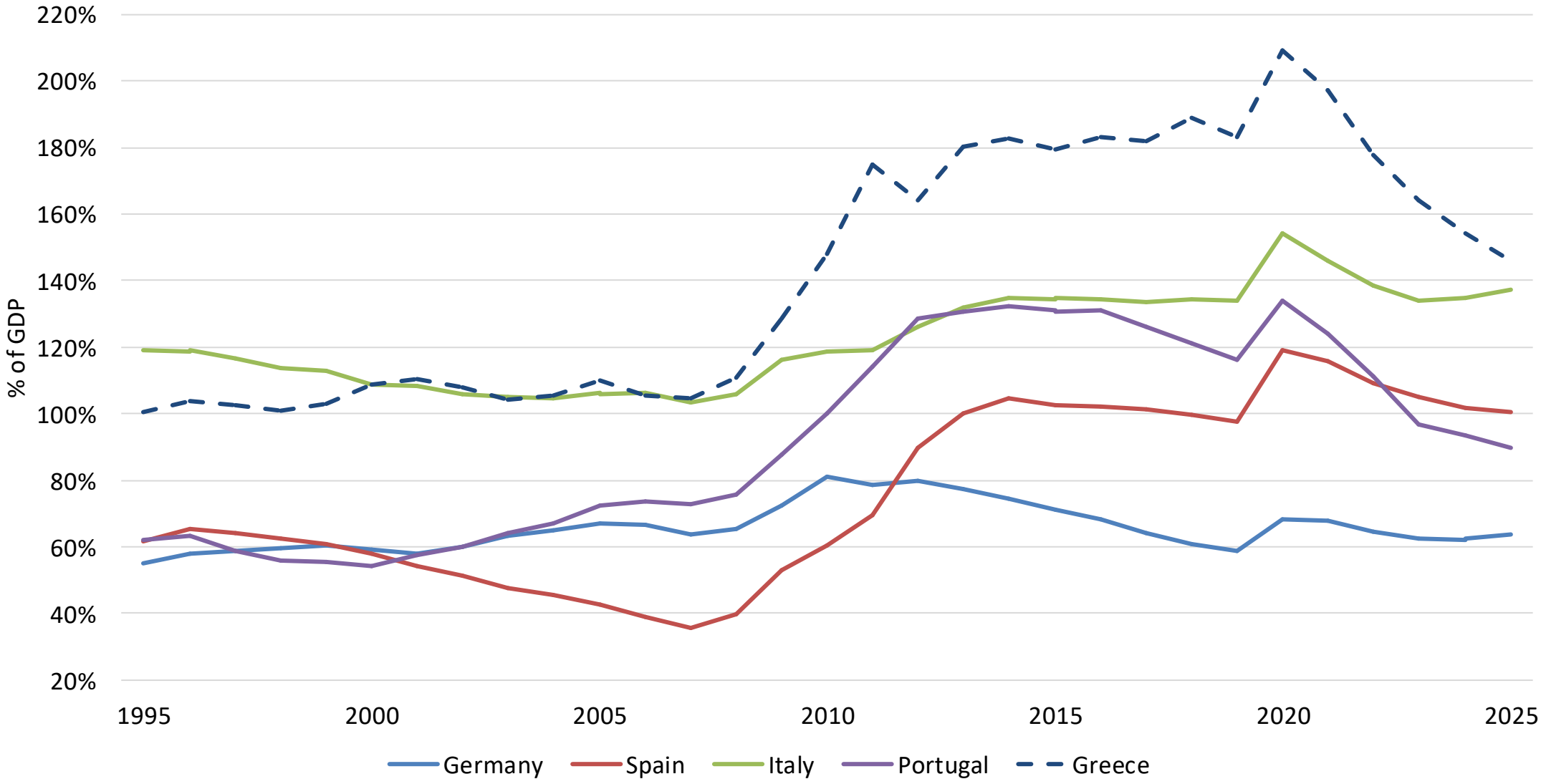


## XIIIa. Public Debt to GDP ratio (1995-2023) - Greece

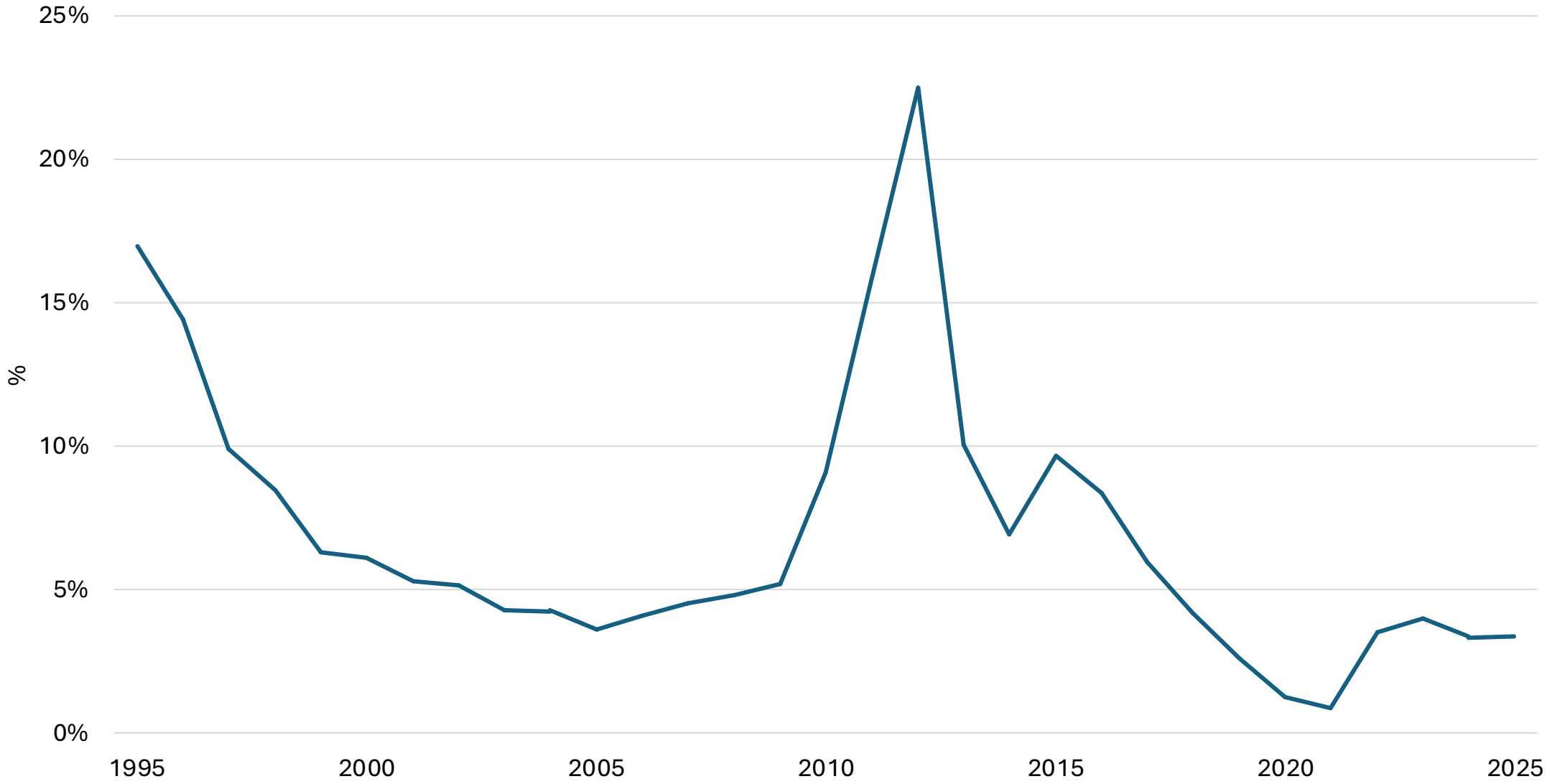



General government gross debt is the total gross debt at nominal value outstanding at the end of the year of the sector “general government”. It consists of liabilities in currency and deposits, debt securities and loans as defined in ESA 2010

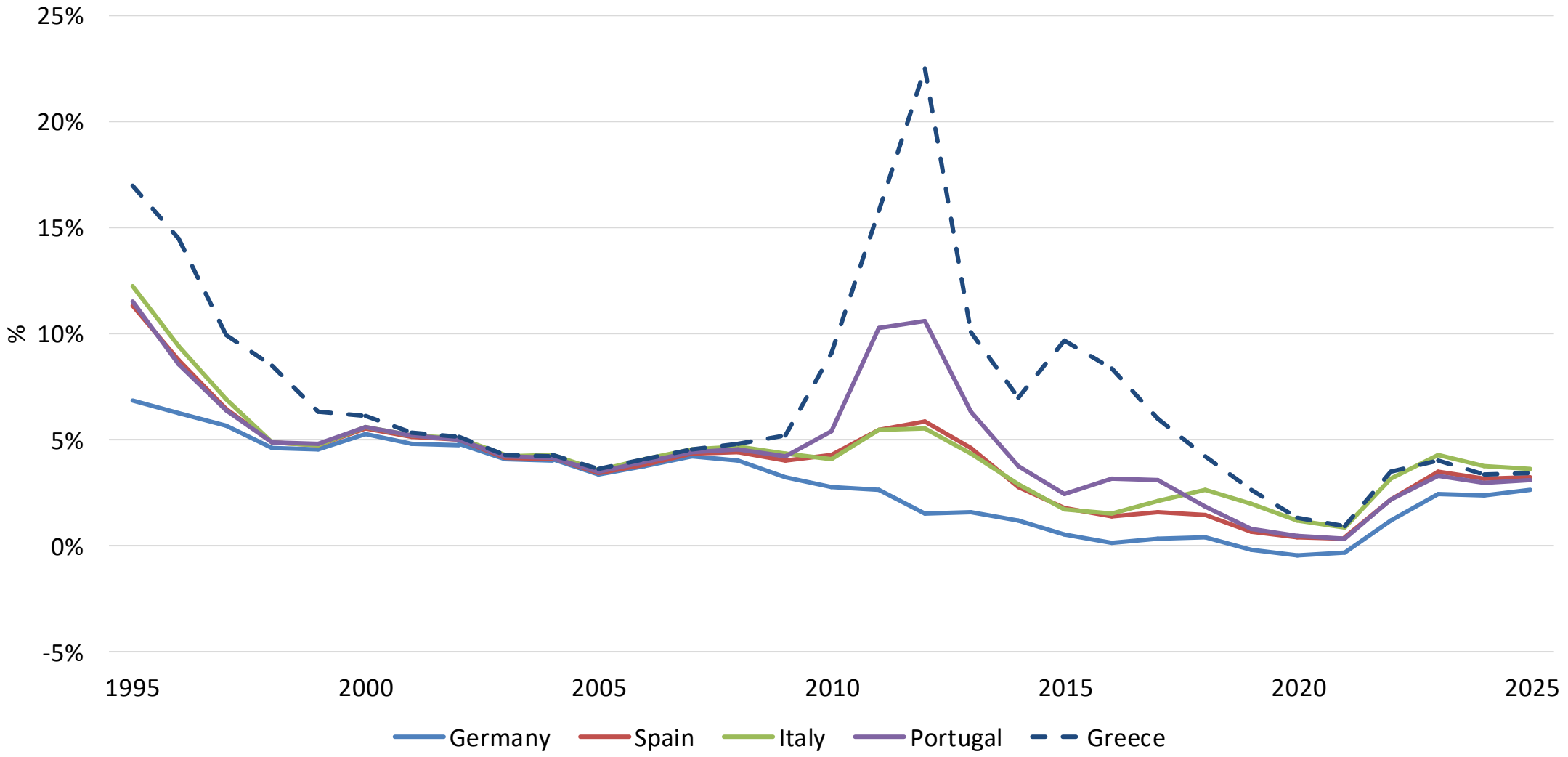
## XIIIb. Public Debt to GDP ratio (1995-2025) - Greece Vs Germany, Spain, Italy, Portugal



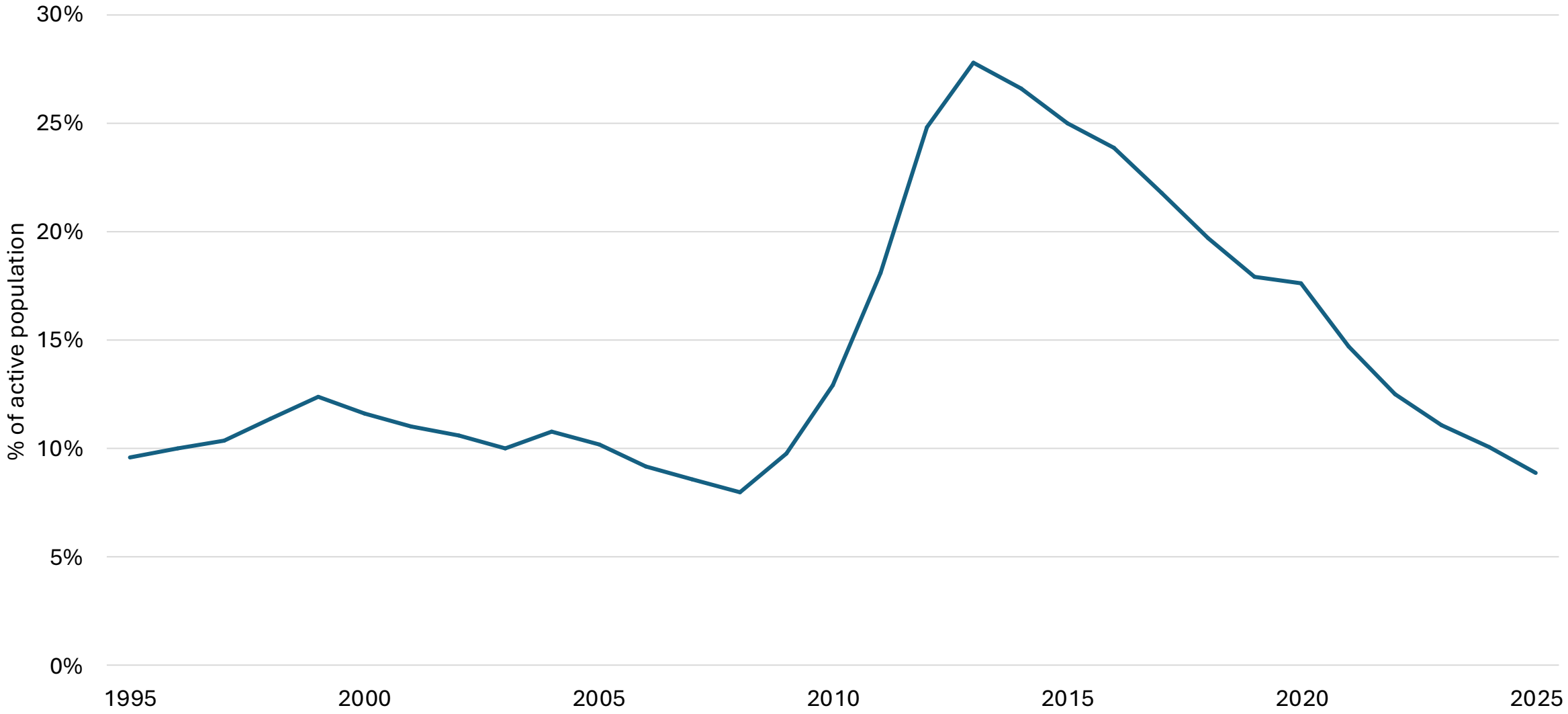
## XIVa. Long term government bond interest rate (1995-2025) - Greece



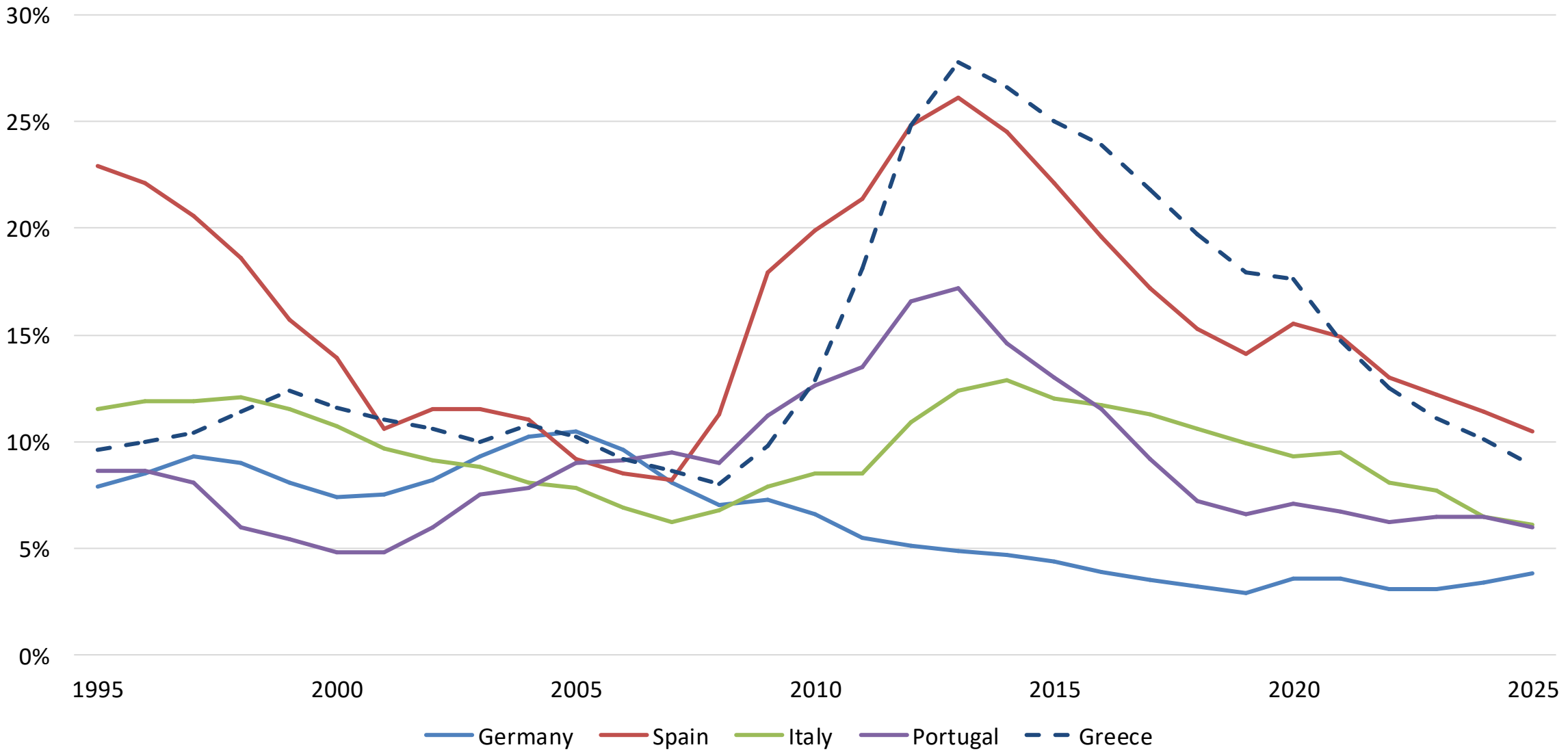
## XIVa. Long term government bond interest rate (1995-2025) - Greece



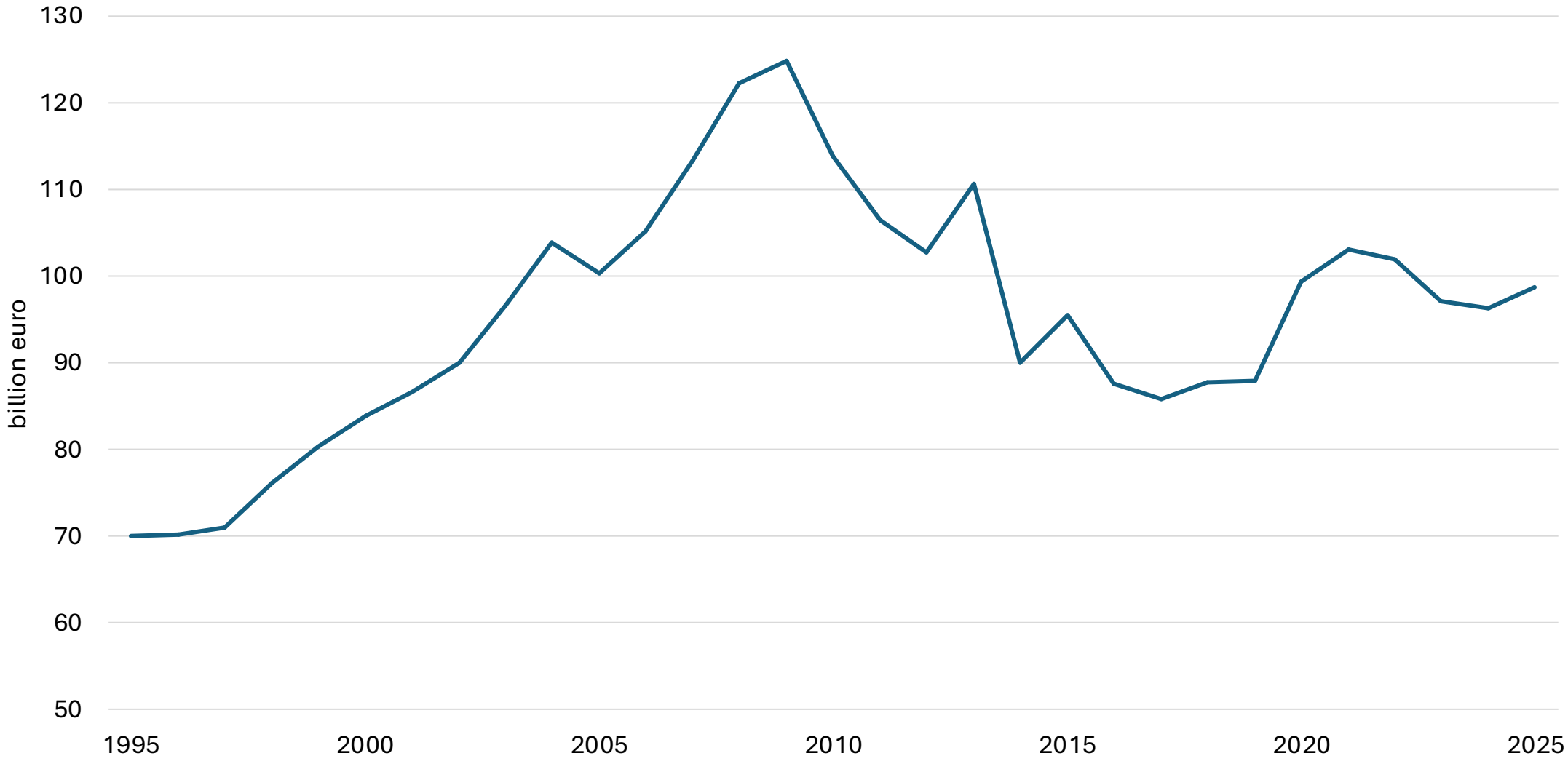
## XVa. Unemployment rate (1995-2025) - Greece



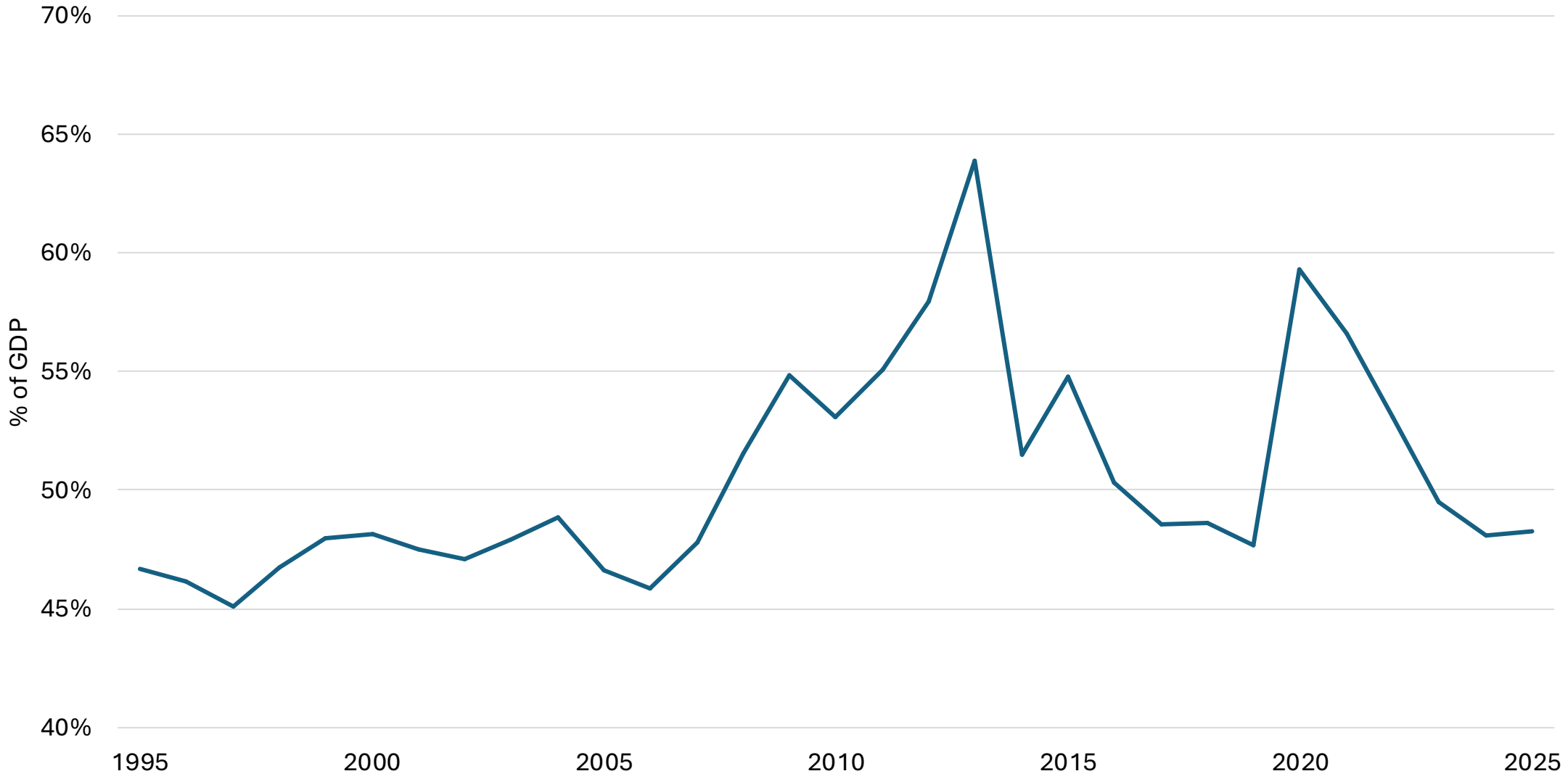
## XVb. Unemployment rate (1995-2025) - Greece Vs Germany, Spain, Italy, Portugal



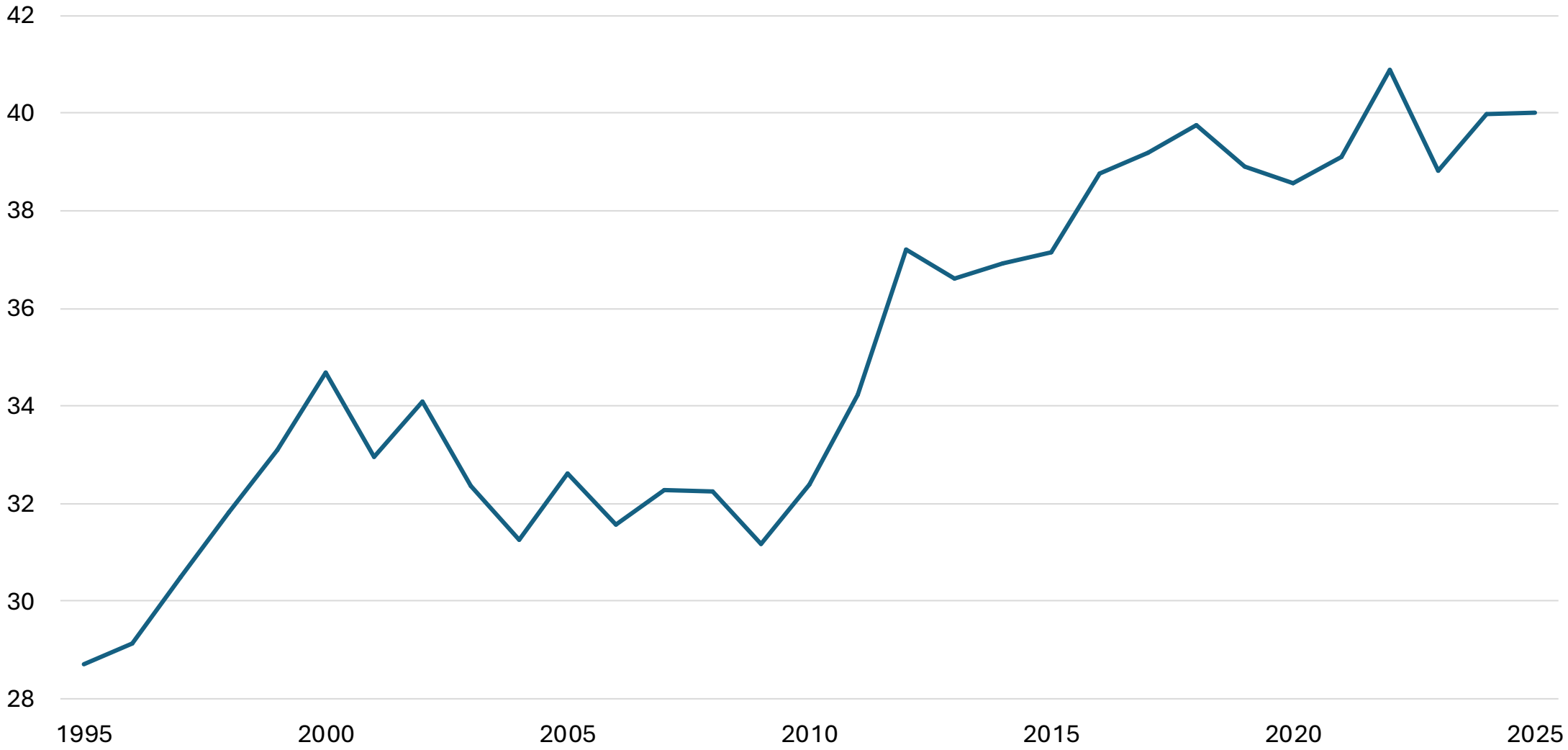
## XVIa. Total Government Expenditure in real terms(1995-2025) - Greece



## XVIb. Total Government Expenditure (1995-2025) - Greece (% of GDP)



## XVId. Total Tax Revenues in real terms, % of GDP (including social contributions, 1995-2025) - Greece



# Sources - AMECO

| **Population, prices & consumption** | **GDP, investment & trade** | **Public finances & interest rates** |
|---|---|---|
| AMECO1.TXT | AMECO6.TXT | AMECO16.TXT |
| NPTD — Population | UVGD — GDP, current prices | UBLG — Budget balance |
| ZUTN — Unemployment rate | OVGD — GDP, constant prices | UBLGI — Primary balance |
| AMECO2.TXT | PVGD — GDP deflator | UUTG — Expenditure, current prices |
| ZCPIN — Consumer price index | AMECO3.TXT | OUTG — Real expenditure index |
| ZCPIH — Harmonised CPI | UIGT — Total fixed investment[1] | UTAT — Taxes + actual social contributions |
| OCPH — Private consumption[2] | UIGG — Public fixed investment[1] | AMECO18.TXT |
| OCTG — Government consumption[2] | UIGP — Private fixed investment[1] | UDGG — Government gross debt |
| OCNT — Total consumption[2] | OIGT — Total fixed investment[2] | AMECO13.TXT |
| | PIGT — Investment deflator | ILN — Long-term nominal interest rate |
| | AMECO9.TXT: UXGS / UMGS — Exports / imports[1] | |
| | AMECO10.TXT: UBGS — Net exports[1] | |

[1] Current prices. [2] Constant prices.
Country prefixes: **DEU** Germany · **ESP** Spain · **ITA** Italy · **PRT** Portugal · **GRC** Greece.