



Making sense of the fiscal union: a budget for the Eurozone?

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Three functions of public intervention

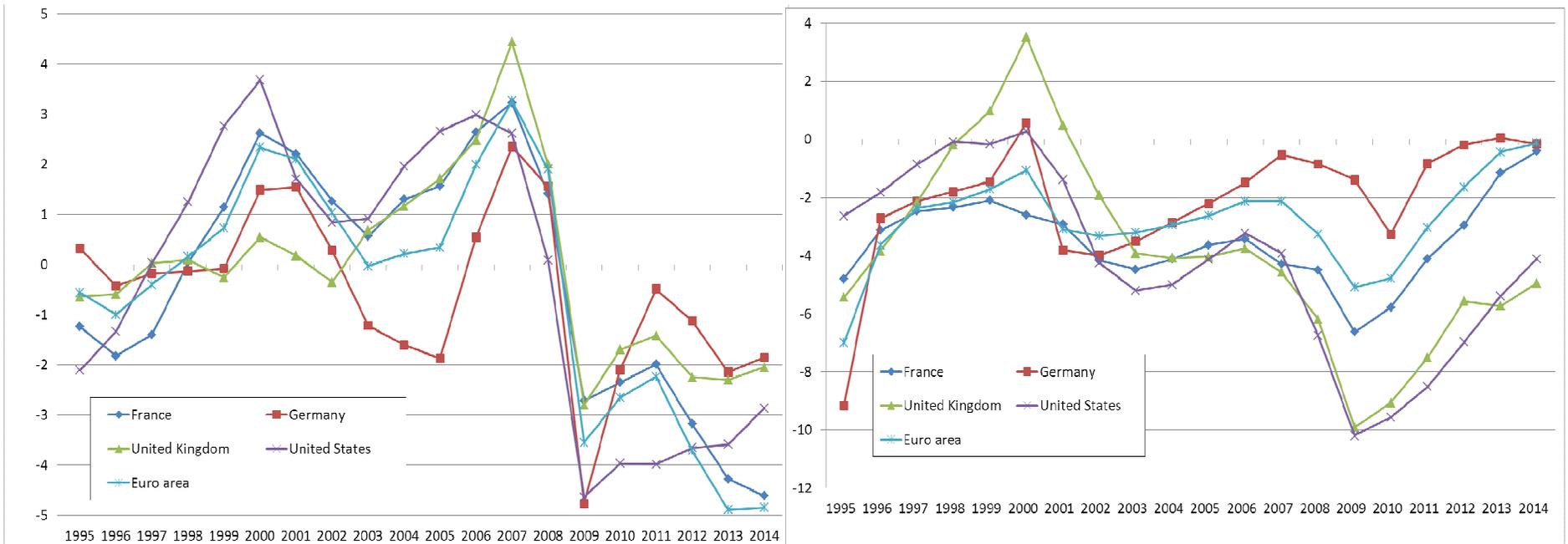
Musgrave and Musgrave (1986)

- **Allocation: raise social welfare**
 - Internalize externalities, produce public goods: which ones?
 - Financial stability: fiscal backstop to banking union
 - Infrastructure, R&S: a substitute for EU27? For national investment?
- **Redistribution: raise equity**
 - A political non-starter (“transfer union”)
 - “It [the Union] shall promote economic, social and territorial cohesion, and solidarity among Member States”, TEU, Art. 2
 - Euro may raise income inequality across Member states (through agglomeration effects)
- **Stabilization: reduce instability**
 - For the EZ as a whole (symmetric shocks, ZIRP)
 - For individual member states (asymmetric shock, unequal access to financial market)
 - For tail risks (banking union)
 - Probably the most legitimate purpose of a euro-area budget:
 - Common monetary policy
 - Constrained fiscal policies
 - Mundell (1961)

Pro-cyclical fiscal policies

Output gaps (in %)

Structural budget balances (in %)



Source : OECD EO92.

Stabilization: a problem of size

- **Budget**
 - MacDougall report (1970): 5-7% of GDP
 - Pisani-Ferry, Vihriälä and Wolff (2013): 1.8% of GDP over the cycle
 - Say 2% of GDP
- **Output gaps**
 - Say $\pm 6\%$
- **Multipliers/ automatic stabilizers**
 - Multiplier=1 (a 1% increase in public spend./fall in taxes raises output by 1%)
 - Automatic stabilizer at national level=0.5 (a 1% downturn reduces contributions by 0.5% of GDP)
 - EZ automatic stabilizer= $0.5 \times 2/40 = 0.025$ (a 1% downturn reduces contributions by 0.025% of GDP)
- **Stabilization**
 - Assume the EZ is split in terms of output gaps: -6% in half of the zone, $+6\%$ in the other half
 - The $+6\%$ zone contributes $2 + 0.025 \times 6 = 2.15\%$ of GDP; the -6% zone contributes $2 - 0.025 \times 6 = 1.85\%$ of GDP; hence a $\pm 7.5\%$ variation in contributions.
 - Output gaps are stabilized by $(2/40) \times 7.5\% = 0.375\%$: from $\pm 6\%$ to $\pm 5.625\%$
 - Assume the whole EZ is at -6% and can borrow 2% of GDP. National governments no longer contribute. Output gap stabilized by **2pp**, hence from -6% to -4% .

Implications: three ways

- **Balanced budget at EZ level, no borrowing from MS**
 - Limited stabilization properties, only anti-symmetric shocks
 - Significant only if counter-cyclical, targeted programme (youth unemployment, poor children,...)
- **Possibility of borrowing at EZ level, no borrowing from MS**
 - Significant stabilization properties at EZ level
 - But governance problem (discretionary policy)
- **No budget at EZ level, €bonds for MS**
 - Significant stabilization properties at national level
 - But governance problem (common pool)
 - Combine with surveillance?

The debate on legacy

- **Need for a “veil of ignorance”**
 - No room for insuring legacy assets
 - Moral hazard problem
- **Leaving it entirely to national governments unrealistic**
 - An impediment to swift bank cleaning-up
 - Shared mistake at the incept of the monetary union
 - Need for a fiscal backstop (ESM)
- **A temporary debt exchange**
 - Market-friendly bail in
 - Lengthen maturities
 - Temporary solidarity

No bail-out rule

- **Strict *de jure* (art. 125 TFEU)**
 - Art. 125 TFEU
 - Karlsruhe constitutional court
- **Lax *de facto***
 - No bailout + No restructuring + No exit
 - Risk of indirect bail out by the ECB
- **Need to close the gap**