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Sustainable Tax Policy Beyond the Tax Ratio in the EU as Core Element of a “Fiscal Union”

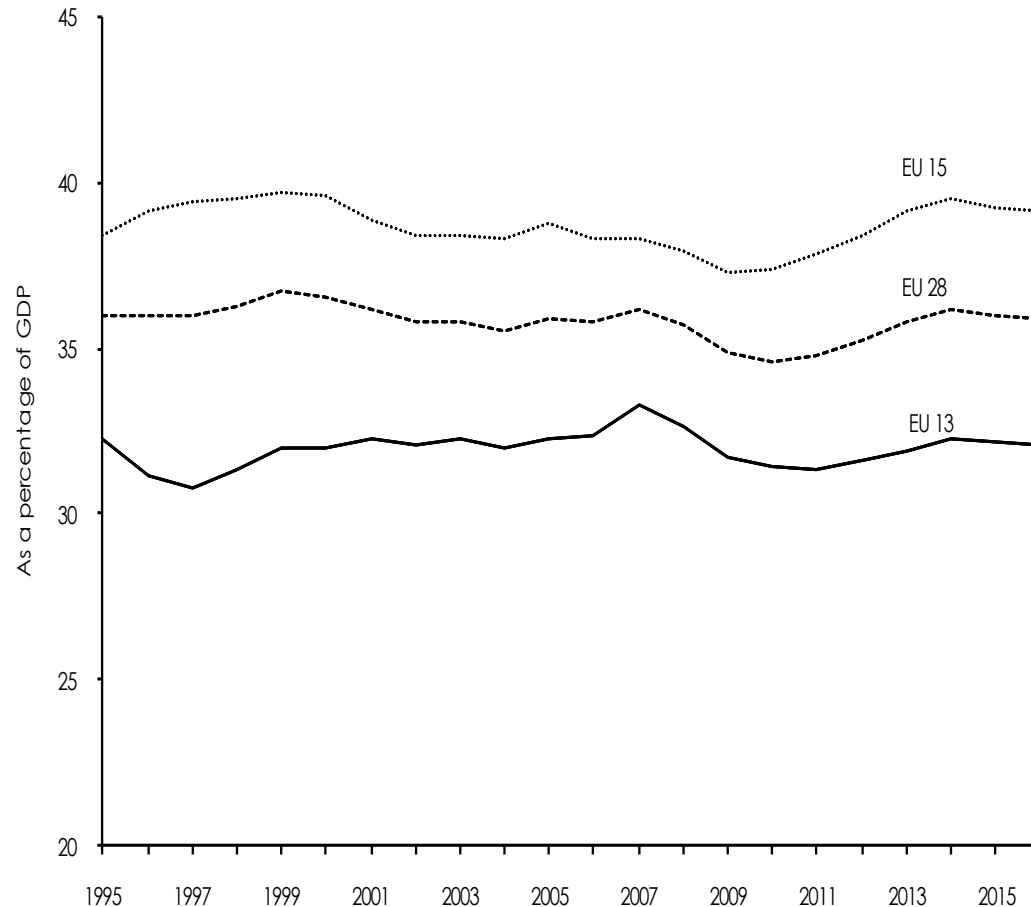
Workshop at the Austrian National Bank
„Toward a Genuine Economic and Monetary Union“

Margit Schratzenstaller

Vienna, 10 September, 2015

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- **„Beyond GDP“-activities following Stiglitz-Sen-Fitoussi-Report of 2009 focus on outcome of total of (economic) policies on individual and societal well-being/welfare and on sustainability, single policy areas receive far less attention**
 - **Particularly potential contribution of public sector activities and interventions to improve sustainability does not play a prominent role (surprising considering high levels of government shares in EU!)**

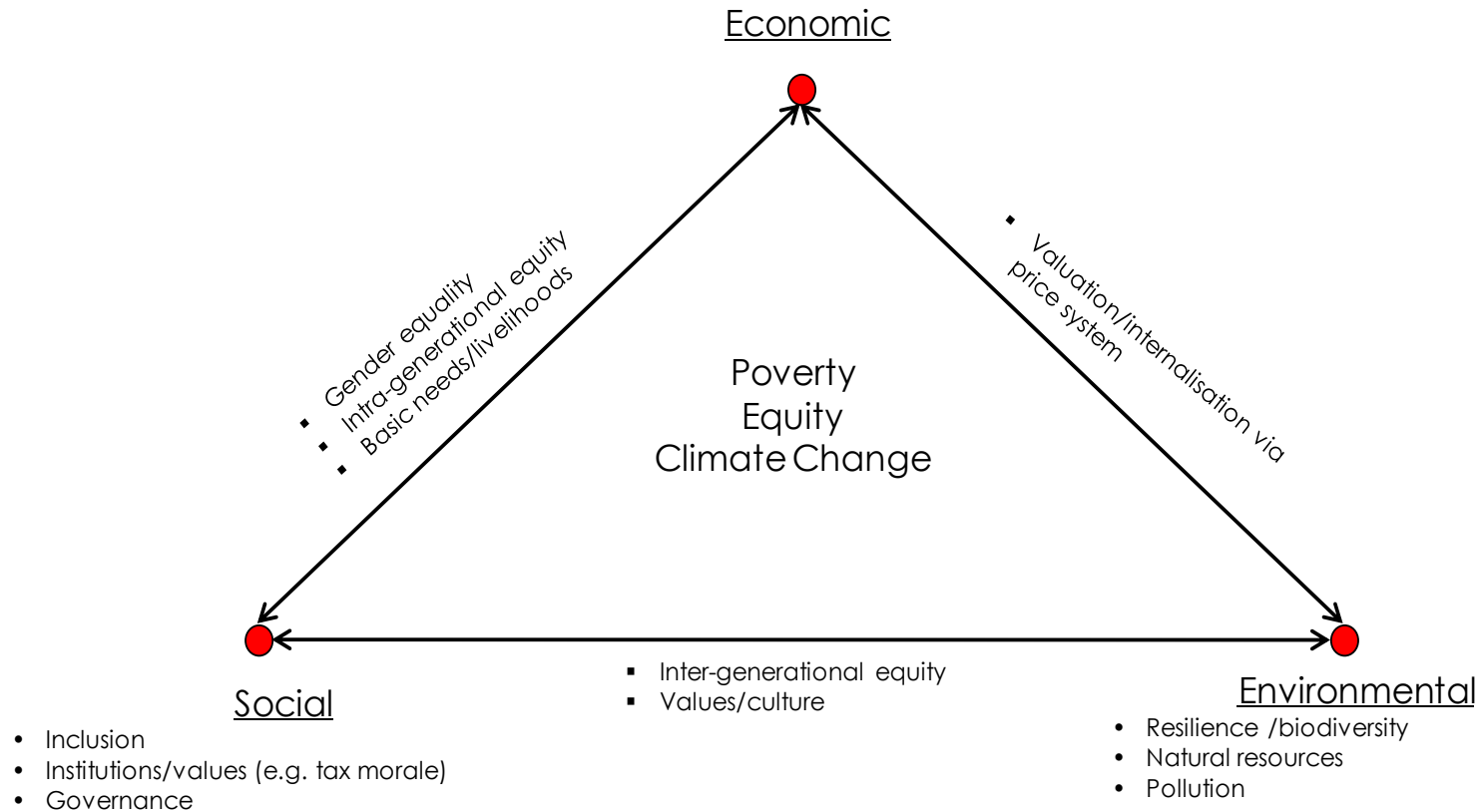
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- **Aspects of sustainability not systematically taken into consideration in current academic and political debate on quality of public finances in general and of tax systems in particular – focus on growth-friendliness of tax systems, neglecting social inclusiveness and environmental sustainability (e.g., the OECD’s “tax-and-growth-hierarchy”)**
 - **EU 2020 strategy/European Semester focus on growth-friendliness of tax systems**
 - **Tax policy plays a minor role only in the debate about “Fiscal Union”**



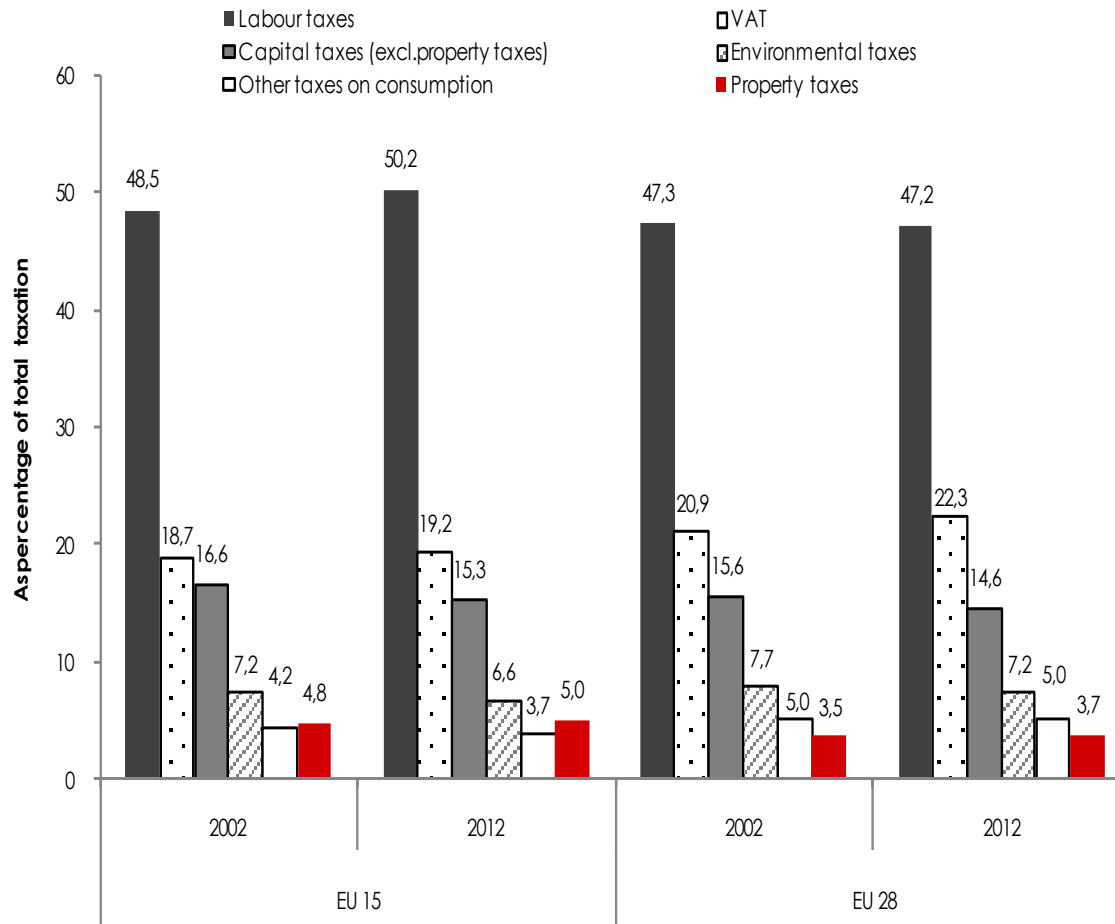
- Tax ratios in EU rather constant and at considerable levels
- Large potential to contribute to sustainable development
- Rather high levels of tax ratios require to use tax policy to promote sustainable development instead of mainly relying on public expenditures

WIFO ■ Dimensions of a sustainable tax system

- Growth
- Efficiency
- Stability/resilience of financial sector
- Fiscal sustainability (sufficient revenue elasticity, prevention of tax base erosion)



WIFO ■ Sustainability gaps in current EU tax systems



- Increasing share of taxes on labour and of VAT
- Declining share of taxes on capital, of environmental taxes and other sin taxes

- **Sustainability gap may i.a. be caused by restrictions for national tax policies due to increasing mobility of capital, goods and labour in EU**
 - **Unilateral tax policies not enforceable effectively – calls for stronger EU-wide cooperation:**
 - **to secure financial basis to provide public goods and services on national level and European public goods**
 - **to create preconditions to effectively exploit steering potential and redistributive potential of taxes**
- ⇒ **forms of cooperation:**
- **coordination or harmonization of certain taxes**
 - **introduction of European taxes**

Closing sustainability gaps in EU tax systems by

- **curbing harmful tax competition and tax avoidance within company taxation**
- **strengthening taxes with potential steering effects to internalise negative externalities by introducing EU wide minimum standards**
- **introducing EU taxes**

Nominal and effective corporate tax rates in the EU

	EU 15	EU 28	EU 15	EU 28
	2013		Difference 2002-2013 ¹	
	In percent		Percentage points	
Statutory corporate tax rate	27.0	23.2	-5.6	-5.8
Effective average tax rate (EATR)	24.8	21.1	-3.0	-1.9
Effective marginal tax rate (EMTR)	18.8	15.5	-3.7	-2.1
Implicit corporate tax rate ^{2,3}	19.0	.	-3.0	.
Corporate income tax as a percentage of GDP ²	2.6	2.6	-0.7	-0.3

Source: *European Commission* (2013, 2014C). Arithmetic mean. – ¹ EATR and EMTR: difference from 2005. – ² Last available data: 2012. – ³ EU 15 excluding Germany, Greece, Denmark, Luxembourg.

Tax competition

- Leads to decreasing nominal and effective company tax rates
 - May distort investment decisions
 - Includes profit shifting
 - Leads to a shift of tax burden from mobile to immobile factors (labour and consumption)
- ⇒ Endangers sustainability of tax systems:
- Profit shifting endangers fiscal sustainability, violates fairness considerations, undermines tax morale
 - Shift towards labour taxes harms employment and has undesired distributional consequences

What to do?

- **Creating transparency about and scaling back of special tax regimes for MNE**
- **Country-by-country-reporting of profits and tax payments**
- **Harmonisation of tax base (CCCTB), formula apportionment, two-tier minimum corporate tax rate (higher for “old”, lower for “new” member states)**

Sin taxes in the EU

	EU 15	EU 28	EU 15	EU 28
	2012		Difference 2002-2012	
	In percent		Percentage points	
<i>Tobacco taxes</i>				
As a percentage of GDP	0,66	0,91	-0,07	+0,16
As a percentage of total taxation	1,76	2,64	-0,20	+0,51
<i>Alcohol taxes</i>				
As a percentage of GDP	0,25	0,33	-0,20	-0,14
As a percentage of total taxation	0,66	0,97	-0,45	-0,33
<i>Environmental taxes</i>				
As a percentage of GDP	2,58	2,58	-0,22	-0,17
As a percentage of total taxation	6,60	7,21	-0,59	-0,51

Source: *European Commission* (2014C). Alcohol taxes: taxes on beer, wine, sparkling wine, brandy and intermediate products. France: latest available data for 2011.

What to do?

- **Increase of minimum tax rates accounting for energy content and CO2 emissions for energy taxation (including regular adjustment to inflation)
– overhaul of energy taxation directive necessary!**
- **Introduction of minimum tax rates for air traffic (kerosene tax, flight ticket tax, VAT on kerosene)**
- **Increase of minimum tax rates for alcohol taxes (current rates date back to 1992)**
- **Simplification of tobacco tax regime, initiatives against tobacco tax evasion**

EU taxes as alternative to tax coordination

- ⇒ Creating fiscal equivalence at EU level (EU taxes to finance European public goods)**
- ⇒ Allows levying taxes that cannot be enforced effectively at national levels**

Evaluation of options for EU taxes

	Regional attribution	negative cross-border externalities	mobility of tax base	short-term volatility	long-term yield (revenue elasticity)	visibility	equity of gross burden at national level
Financial Transaction Tax	+	+	+	-	+	-	-
Financial Activities Tax	+	+	+	-	+	-	-
Departure/Flight Duty Tax	-	+	+	+	+	+	-
Value Added Tax	-	-	-	-	+	+	?
Energy Levy/ CO ₂ Levy	-	+	-	+	+	+	?
Corporate Income Tax	+	-	+	-	+	-	-

Source: Schratzenstaller (2013). - ... + speaks rather in favour of being used as an EU tax. ... - speaks rather against being used as an EU tax.

Contribution of tax policy at national and EU level to a sustainable growth and development path in the EU:

- **FP7 EU Project WWWforEurope (www.foreurope.eu) (4/2012 bis 3/2016)**
- **FP8 EU Project FairTax (3/2015 bis 2/2019)**