### Beyond market forces: a story of changing economic inequalities in rich countries





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The views expressed in this presentation are solely those of the authors and do not necessarily reflect the views of the European Commission

## Structure of presentation

- I. Introduction: Policy debate
- II. Facts on economic inequalities:
  - 1. Income inequality
    - a. Trends
    - b. Drivers
  - 2. Wealth inequality
    - a. Trends
    - b. Drivers
- III. Conclusion: Policy facts

### Part I – Introduction: Policy debate

# After decades of increasing inequality the debate took-off since the crisis



### Part II – Facts on economic inequalities

# Changing geography of income inequality trends in EU?

**Past trends** (mid '80s or '90s – late '00s) Red=increasing inequality Green=decreasing inequality



Current trends (2008-2012) Red=increasing inequality Green=decreasing inequality



# Changing geography of inequality trends in EU?

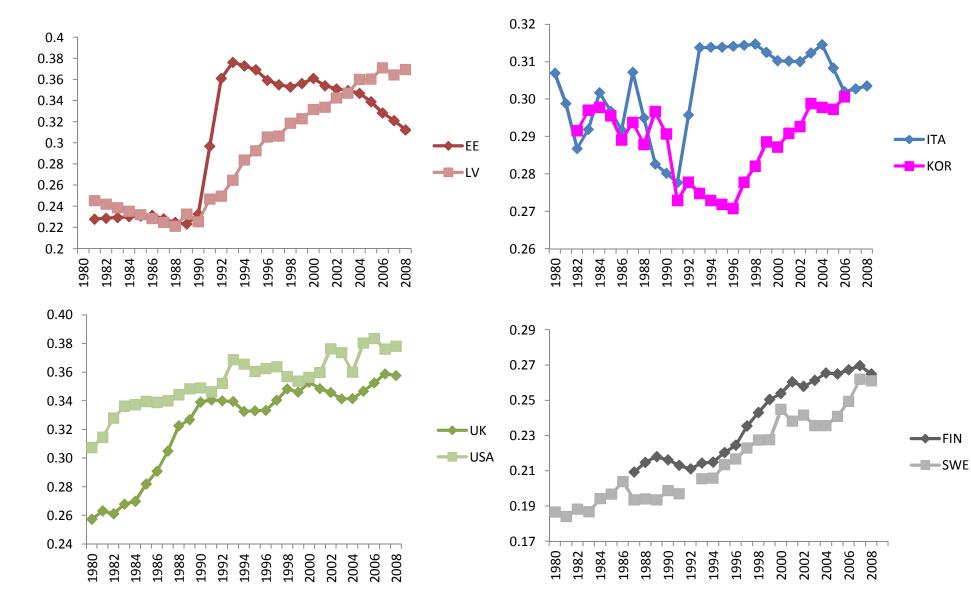
- More countries experienced an increase in inequality in the last decades than after the crisis
- The crisis changed the geography of income inequality trends:
  - income inequality started increasing in some countries where it was not previously increasing (e.g. ES, EL) and
  - decreased in some others which previously experienced increasing trends (e.g. FI, UK)
- But ...

### Does it look better now?

- 1. The at-risk of poverty or social exclusion increased in most countries
- 2. And in some median income fell, resulting in a deterioration of living conditions
- Optimistic estimates as these measures excludes consumption taxes and in-kind benefits

# The geometry and timing of income inequality trends

Gini coefficient



# The geometry and timing of income inequality trends

- Ex communist: abrupt increase in EE, LT, more gradual in LV
- Anglo-Saxon (excl. IE): persistent, in UK concentrated in the '80s
- In Nordic (esp. SE, FI) continuously in the '90s and '00s as in KOR (U-shaped) and in IT episodic ('92), following crises

# Why beyond market forces?

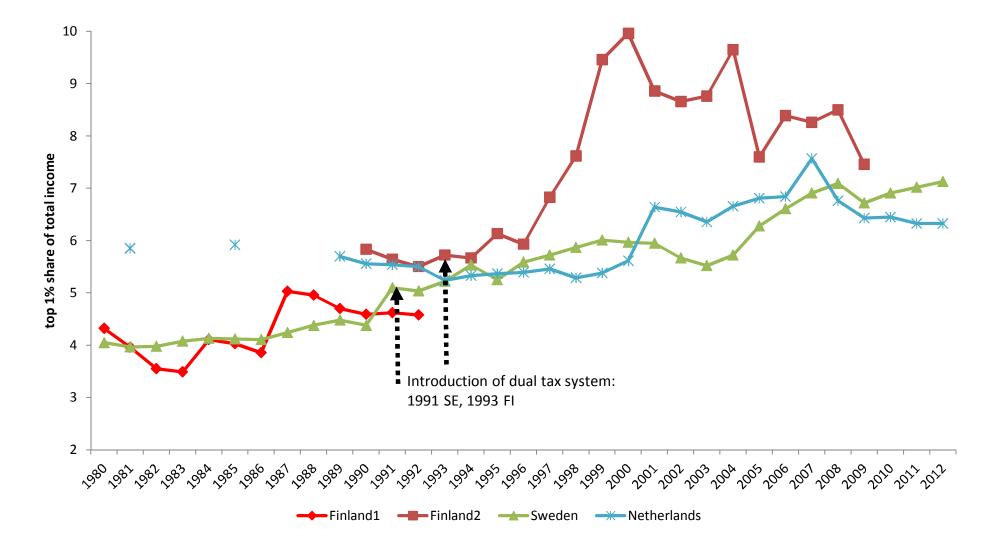
- Standard theories of inequality (e.g. SBTC) cannot fully explain why:
  - The timing and patterns of inequality are different across (similar countries)
  - Increases in inequality following recessions are persistent (FI, SE, IT, KOR)
  - Wage inequality increased also in countries where the skill premium did not increase (e.g. CAN, IT, AT)

### 1. What's beyond market forces? Labour market stylezed facts - Overview of GINI Country Reports

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Wage inequality										
Educational gradient										
Return to education										
Flexibilization of LM										
Female participation										

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Wage inequality													
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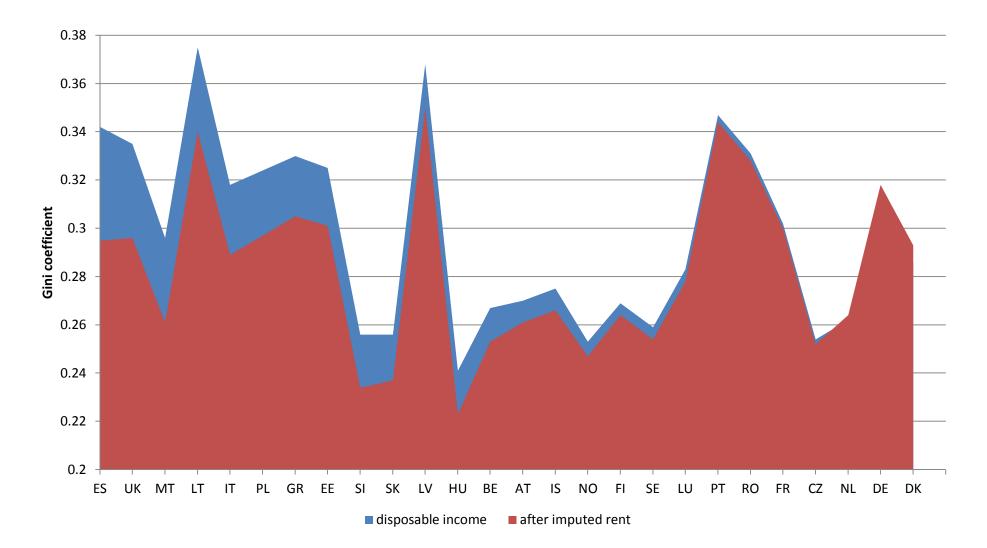
#### 2. What's beyond market forces? Taxation and top incomes: the dual tax system in Sweden and Finland



Summary drivers of income inequality From the mid-90s increasing importance of capital income and reduced role of redistribution

- Proximate causes:
  - Labour market
  - Redistribution
  - Capital income and self-employment
- Underlying causes:
  - SBTC, globalization, structural imbalances
  - Ideology

#### A particular form of capital income The redistributive effect of housing



# From capital income to wealth and debt

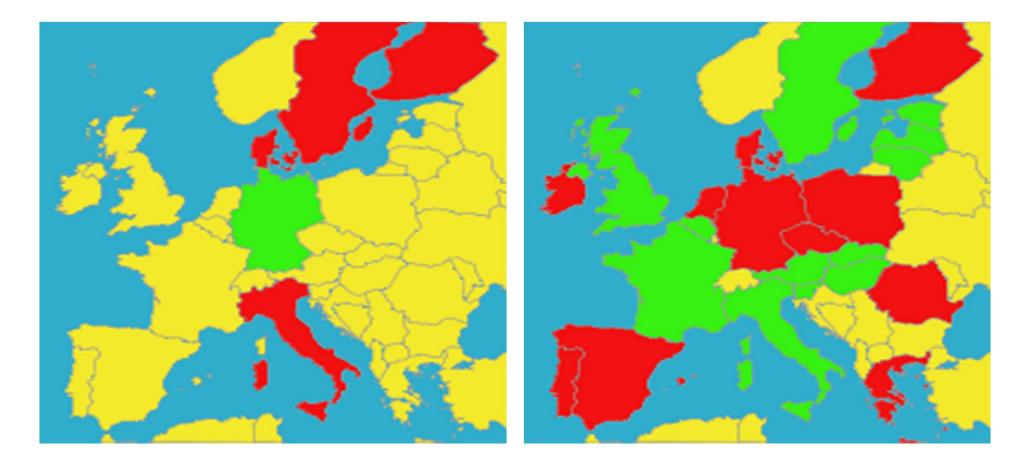
- Increasing importance of wealth and debt
- Increasing wealth inequality and polarization
  - Possible underestimated due to tax avoidance and pension reforms
- Changing patterns since the crisis

# Changing geography of income inequality trends in EU?

Past trends (80s-mid00s)

**Current trends** (2010-2011)

Red=increasing ineq. Green=decreasing Red=increasing ineq. Green=decreasing



What's beyond market forces? Taxation, debt and wealth paradoxes

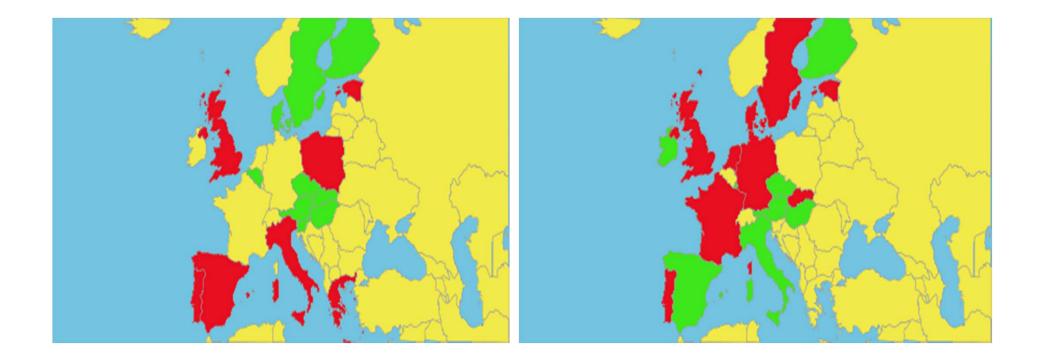
- Cross-country differences do not explain national stories: finance, billionaires, debt and taxation versus institutional factors
- Wealth paradoxes:
  - social spending
  - relationship with income inequality
    - Timing
    - Cross-country
    - Distribution

# Equality of income, inequality of wealth?

Income inequality (late '00s)

Red=above median Green=below

Wealth inequality (2010) Red=above median Green=below



# Income poor are not necessarily wealth poor and *viceversa*



**Quintiles by country** 

### Part III – Conclusions: Policy facts

### Summary and progress

	Facts	Policy debate	Policy facts
Late 2000s	increasing income and wealth inequality; role of policy		
2014	increasing income and wealth inequality with changing patterns	new understanding of the mutual links between inequality and growth, acknowledgement of the role of policy and on the importance of wealth	cutting of benefits and weakening regulation, shift to regressive taxes, more attention to (poorly designed) property than to other wealth taxes and tax avoidance

### Next...

- Use past lessons from crises and policy reactions
- Better address the causes of inequality than the effects of crises
- Shift the attention of policy to (a wise assessment of) wealth and top incomes

#### THANKS



