



**YOUunion Final conference, Brussels, 12 December 2014**

***YOUTH UNEMPLOYMENT: REASSESSING THE  
ROLE OF EDUCATION AND LABOUR MARKET  
INSTITUTIONS***

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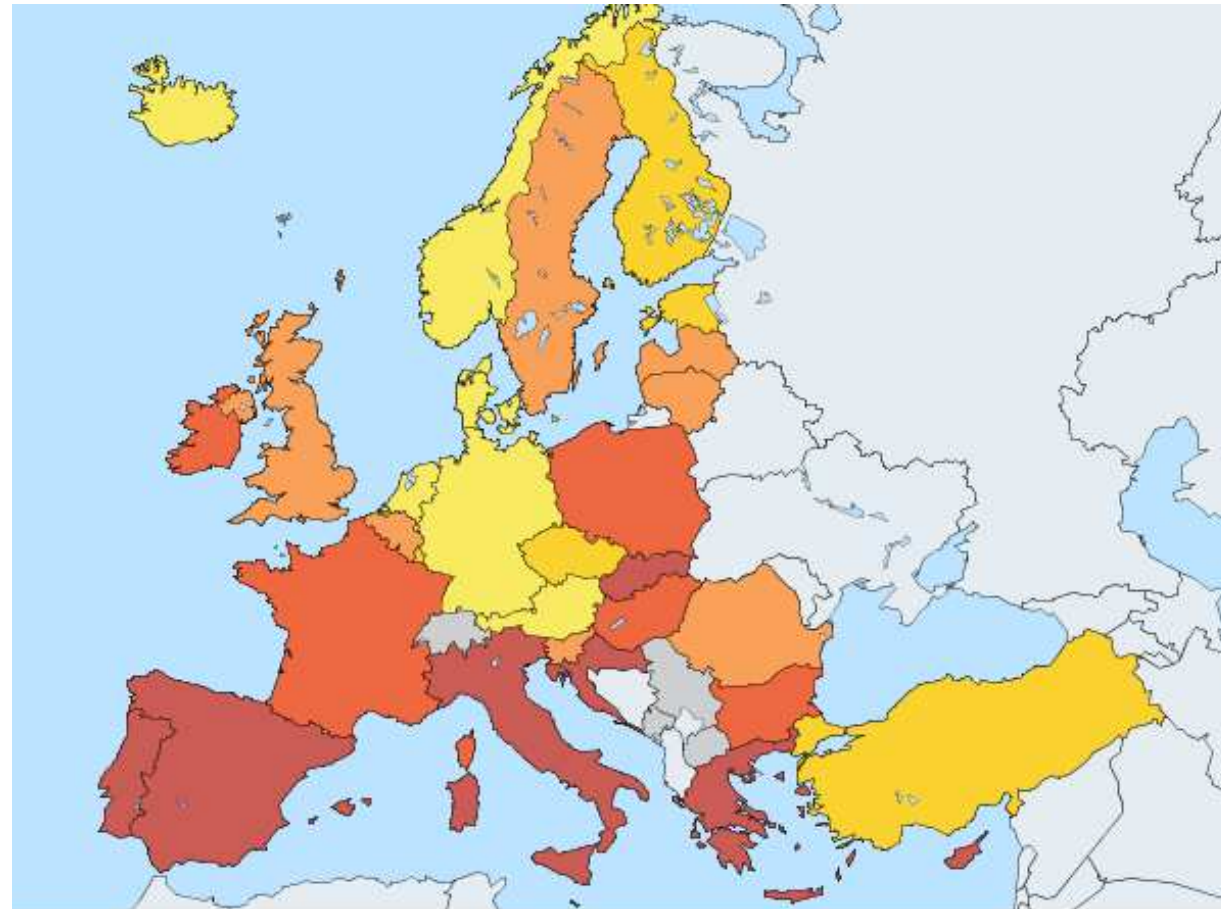
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## Youth unemployment rate in 2013 (%)



### Legend

7.8 - 13.0

13.0 - 19.9

19.9 - 23.7

23.7 - 28.4

28.4 - 58.3

Not available

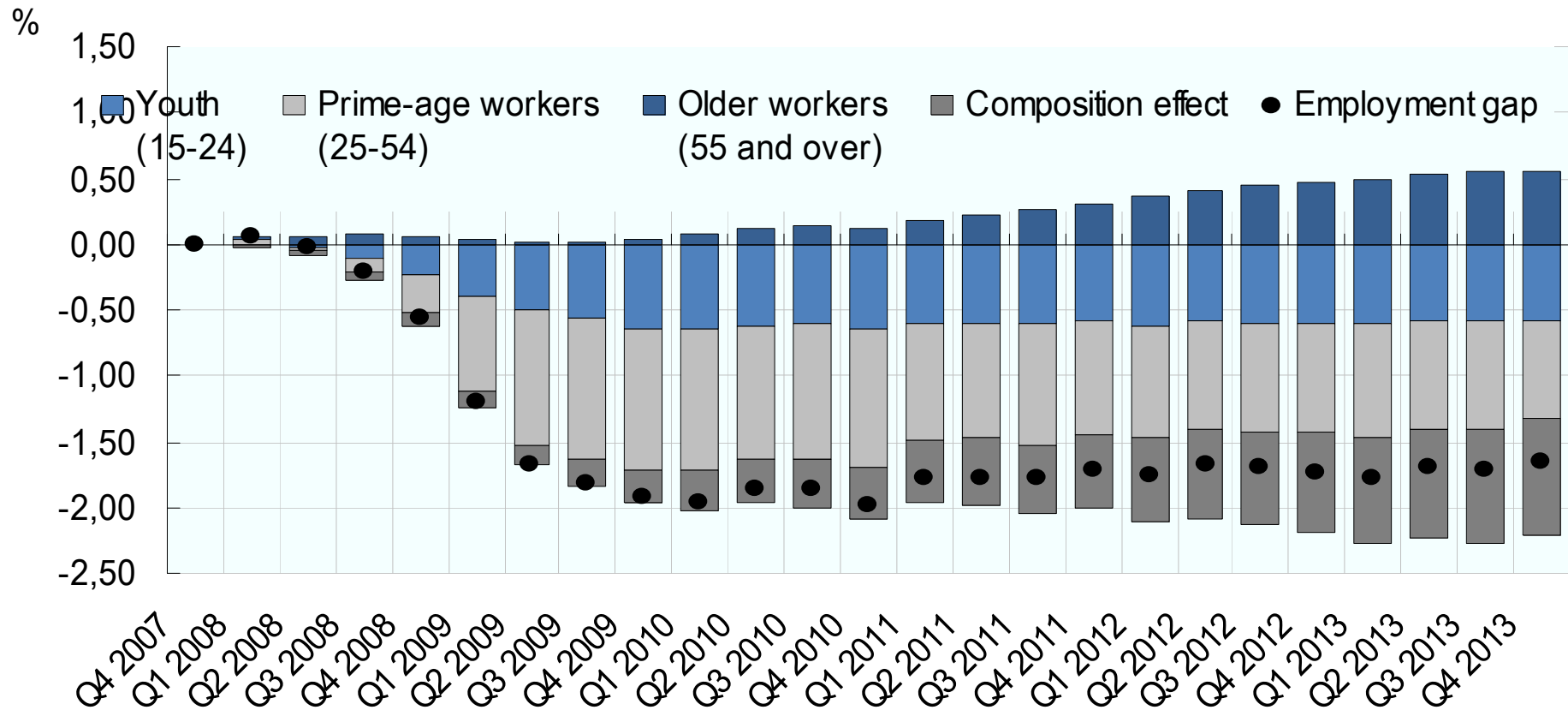
Minimum value:7.8 Maximum value:58.3

Source: Own elaboration on Eurc



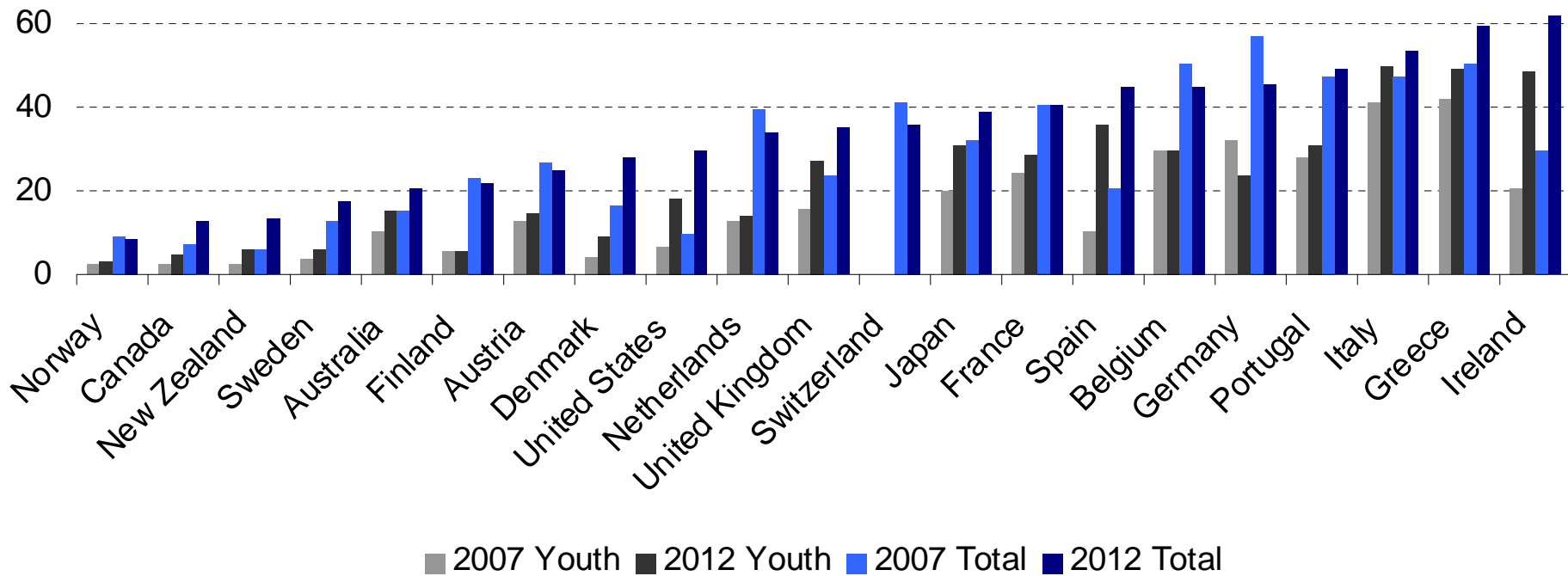
## Population ageing and skill upgrading are having a significant impact on employment

### Decomposition of the overall change in the employment rate by age and education since the onset of the crisis (Q4 2007)





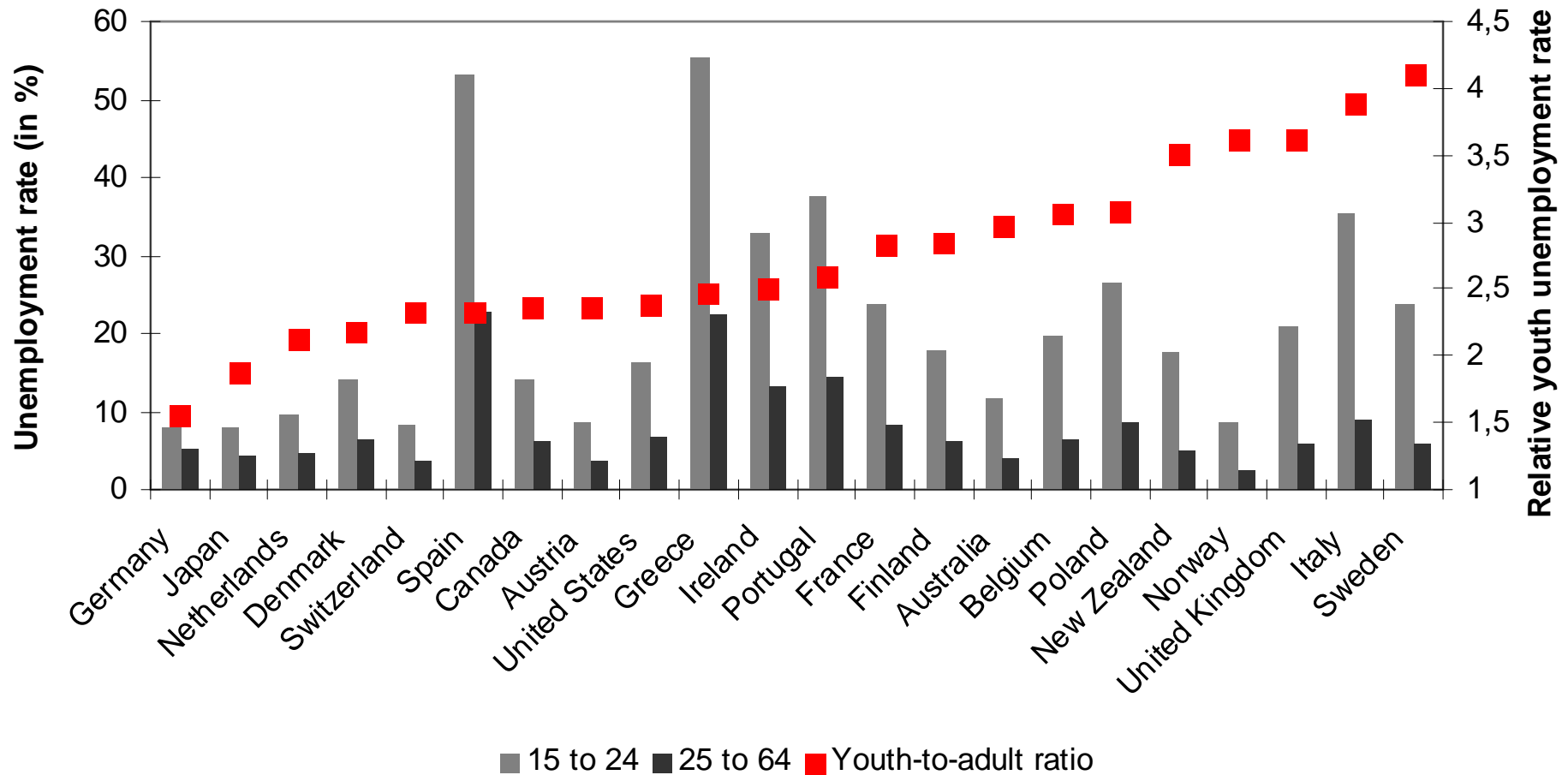
### Long-term unemployment rates (15-24 years old and total). 2007 - 2012



Source: Elaboration on OECD data



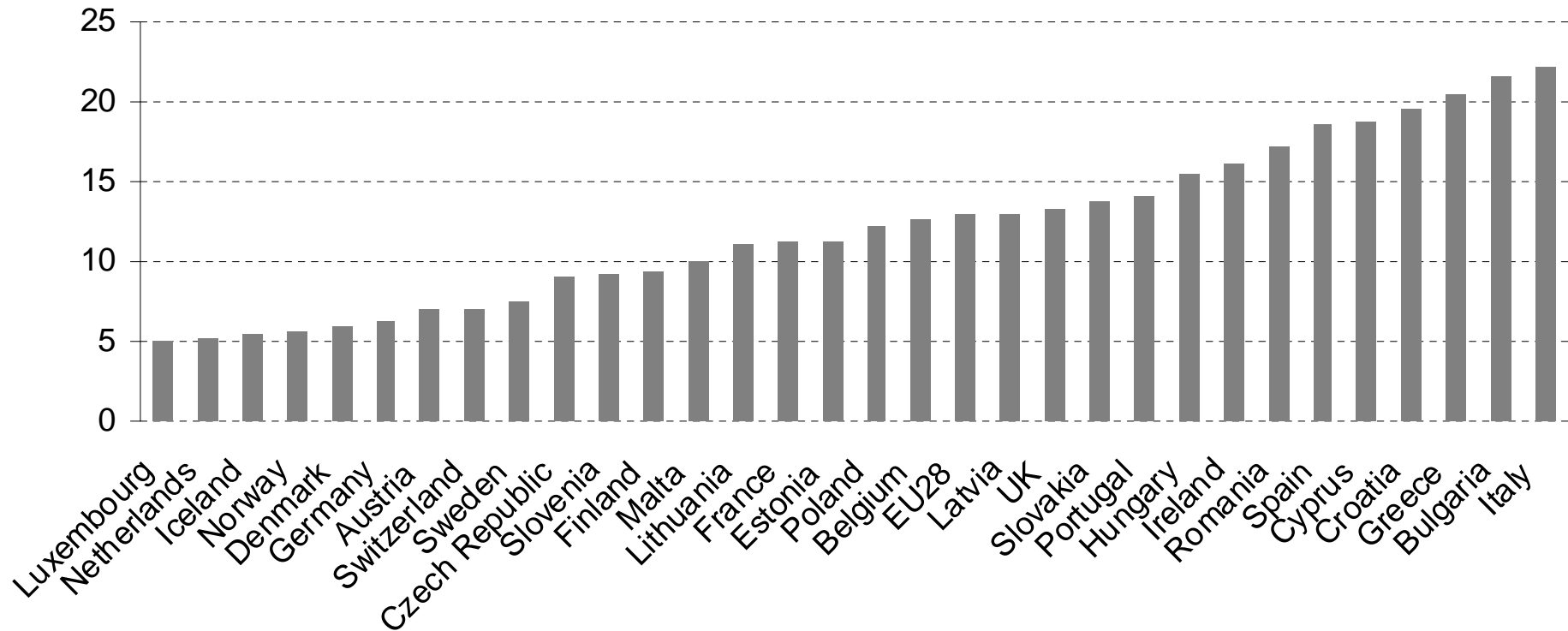
## Youth and adult unemployment rates and youth relative ratio. 2012



Source: Elaboration on OECD data



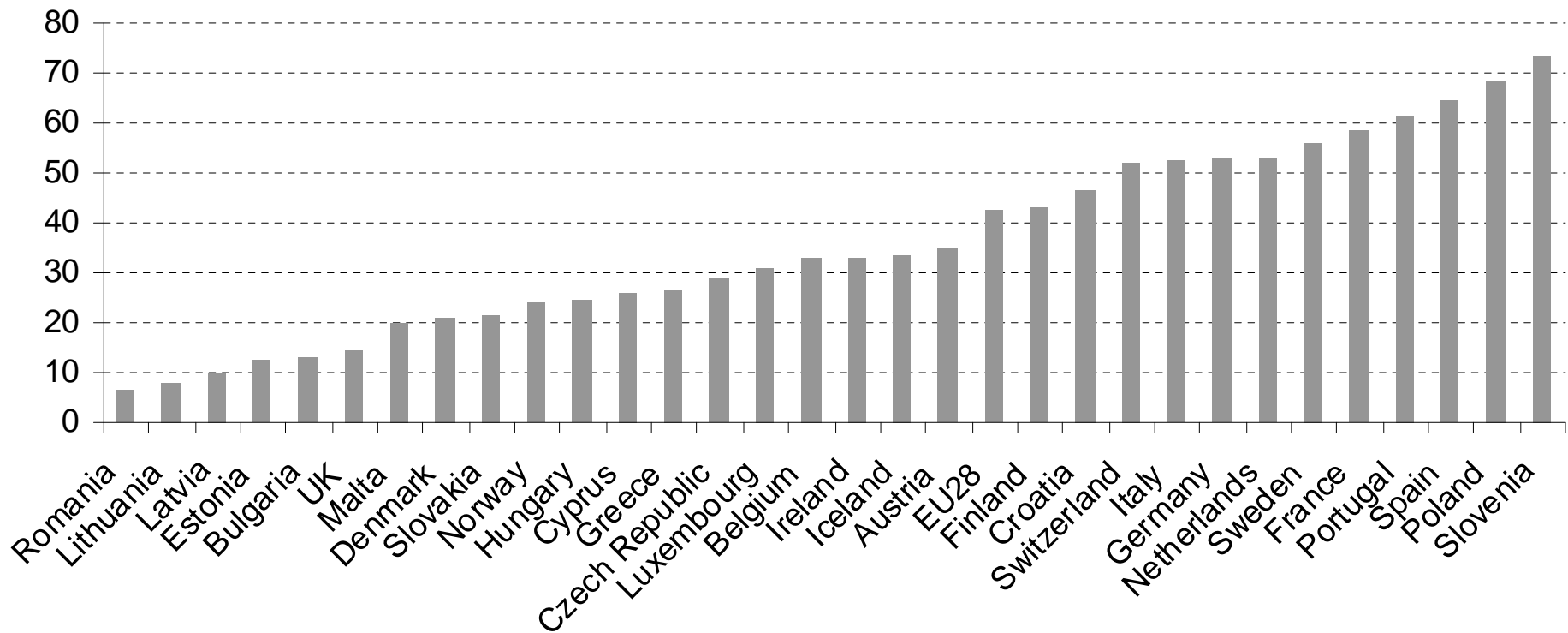
### NEET rates in 2013 (%)



Source: Elaboration on Eurostat



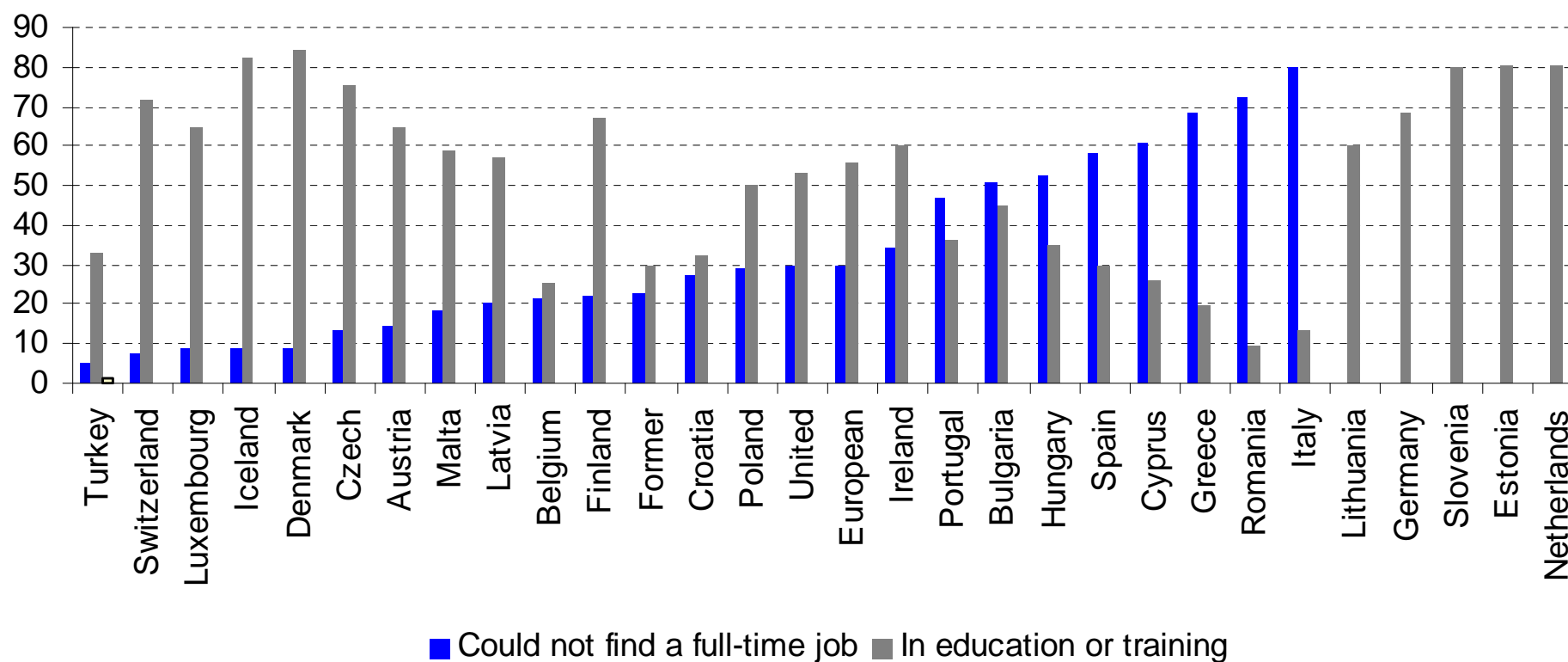
### Young temporary employees as percentage of the total number of employees aged 15-24 in 2013 (in %)



Source: Elaboration on Eurostat



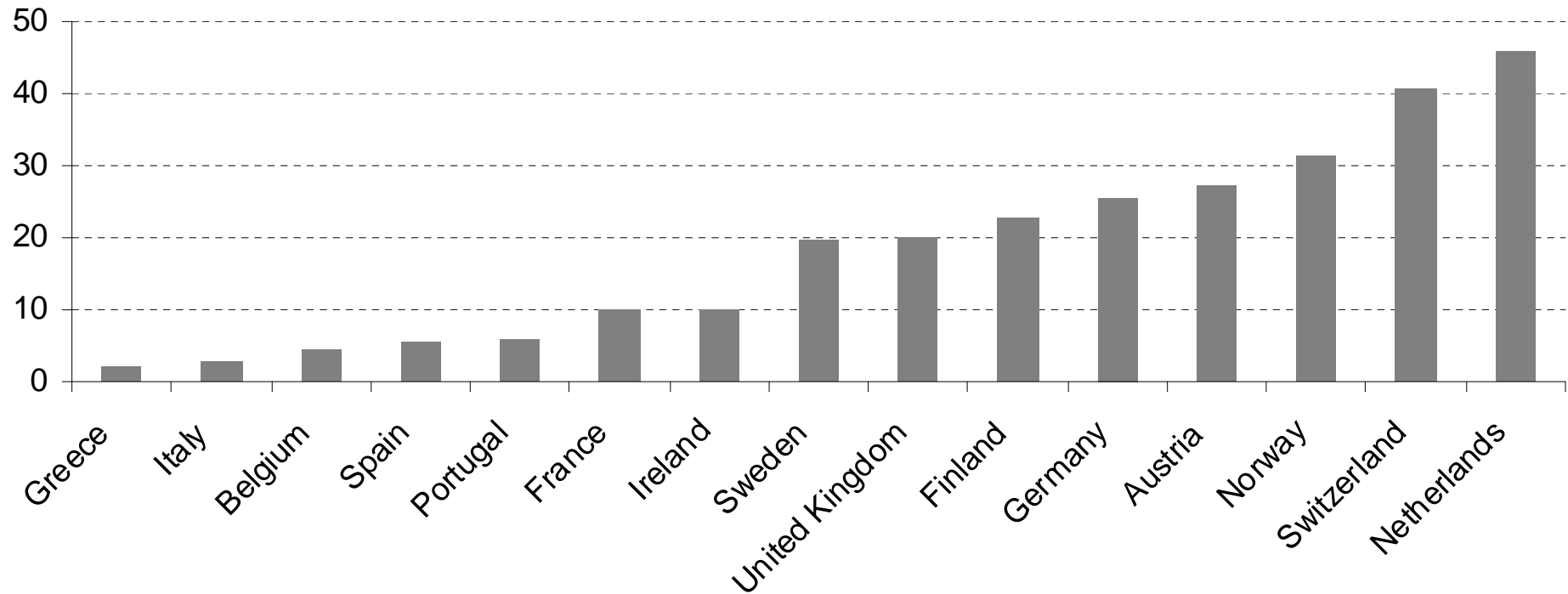
### Main reasons for part-time employment of young people aged 15-24 years old in 2013 (in %)





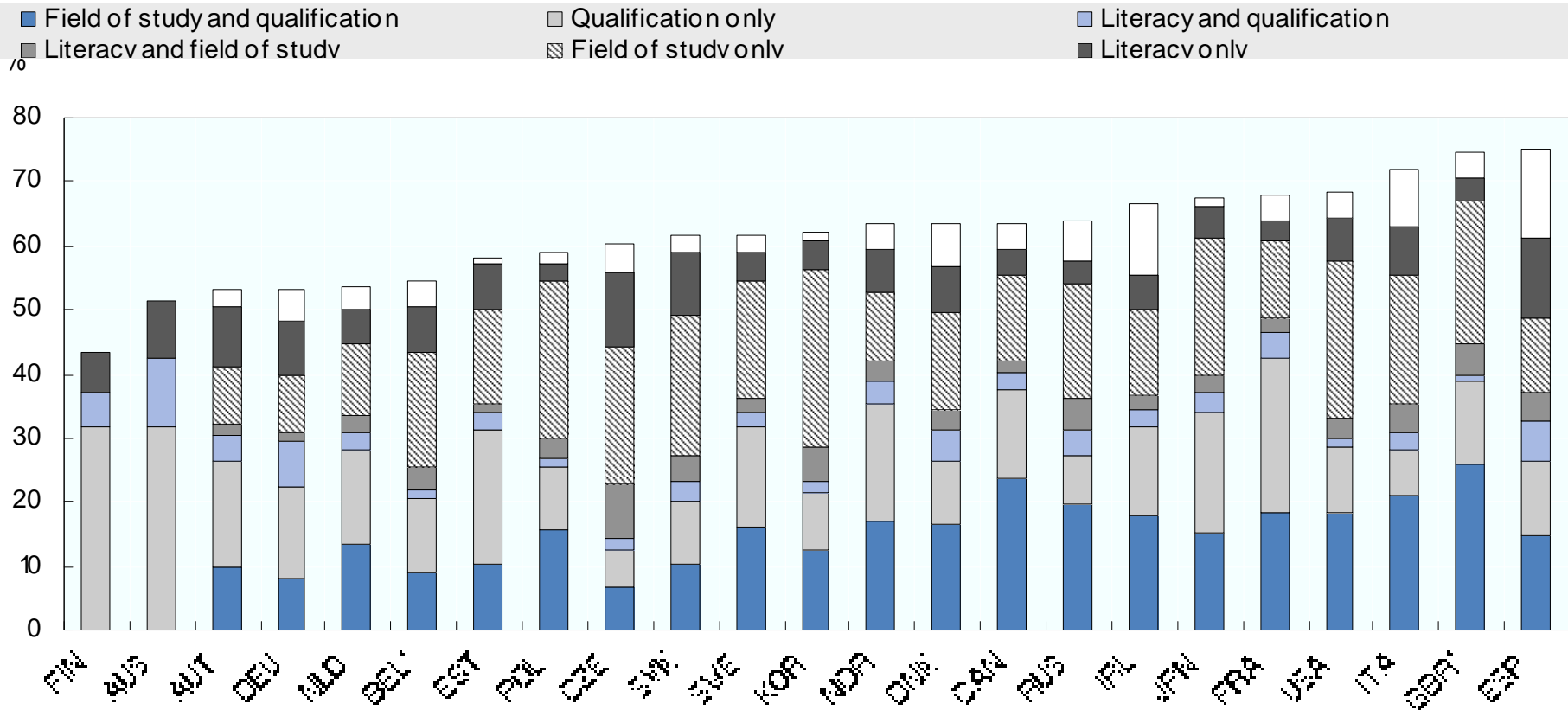


### Participation of young people in education and training (formal and informal) by employment status. 2012





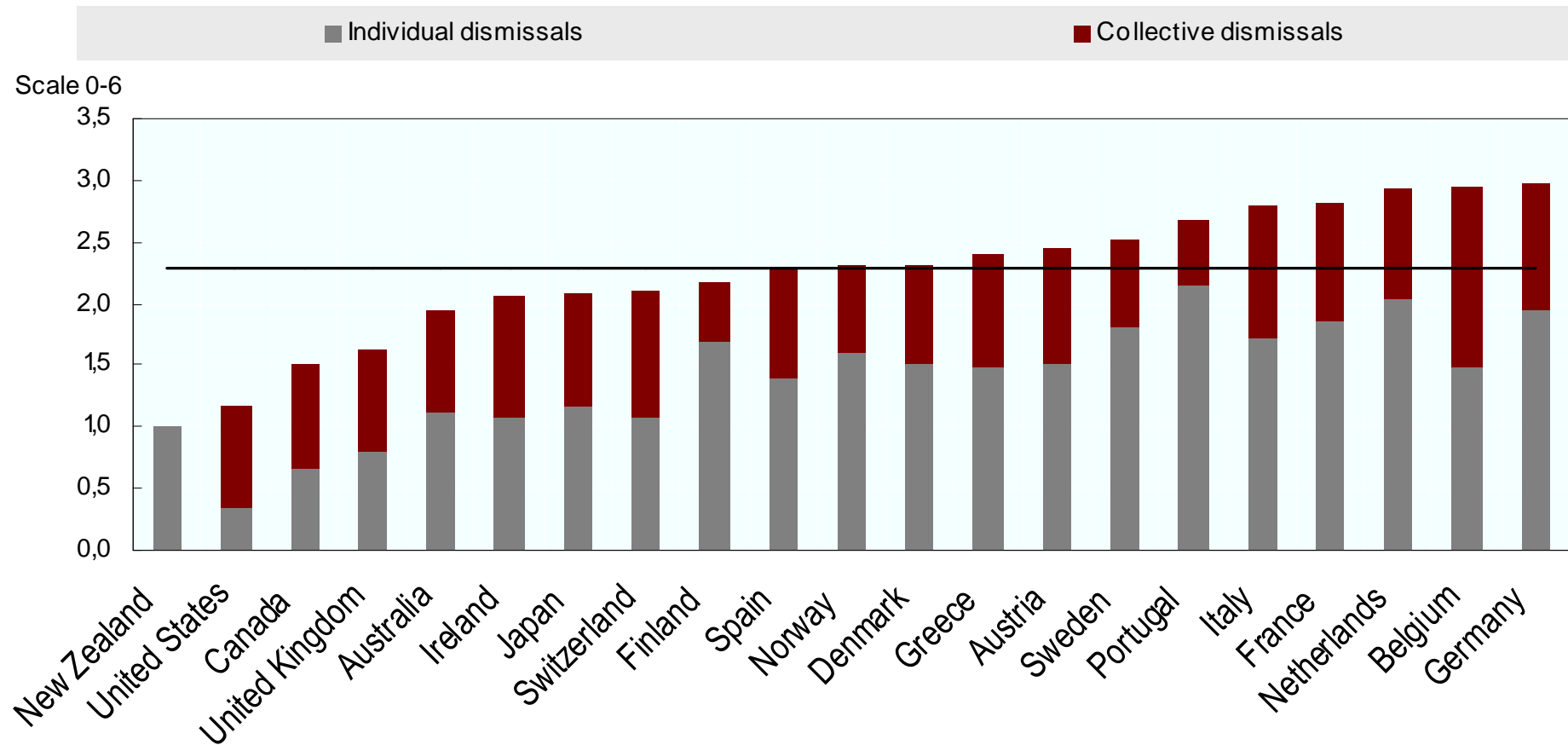
## Total mismatch among youth (16-29) by type of mismatch (% of all youth in employment)





## Shape of labour market institutions: regulation, policies and industrial relations

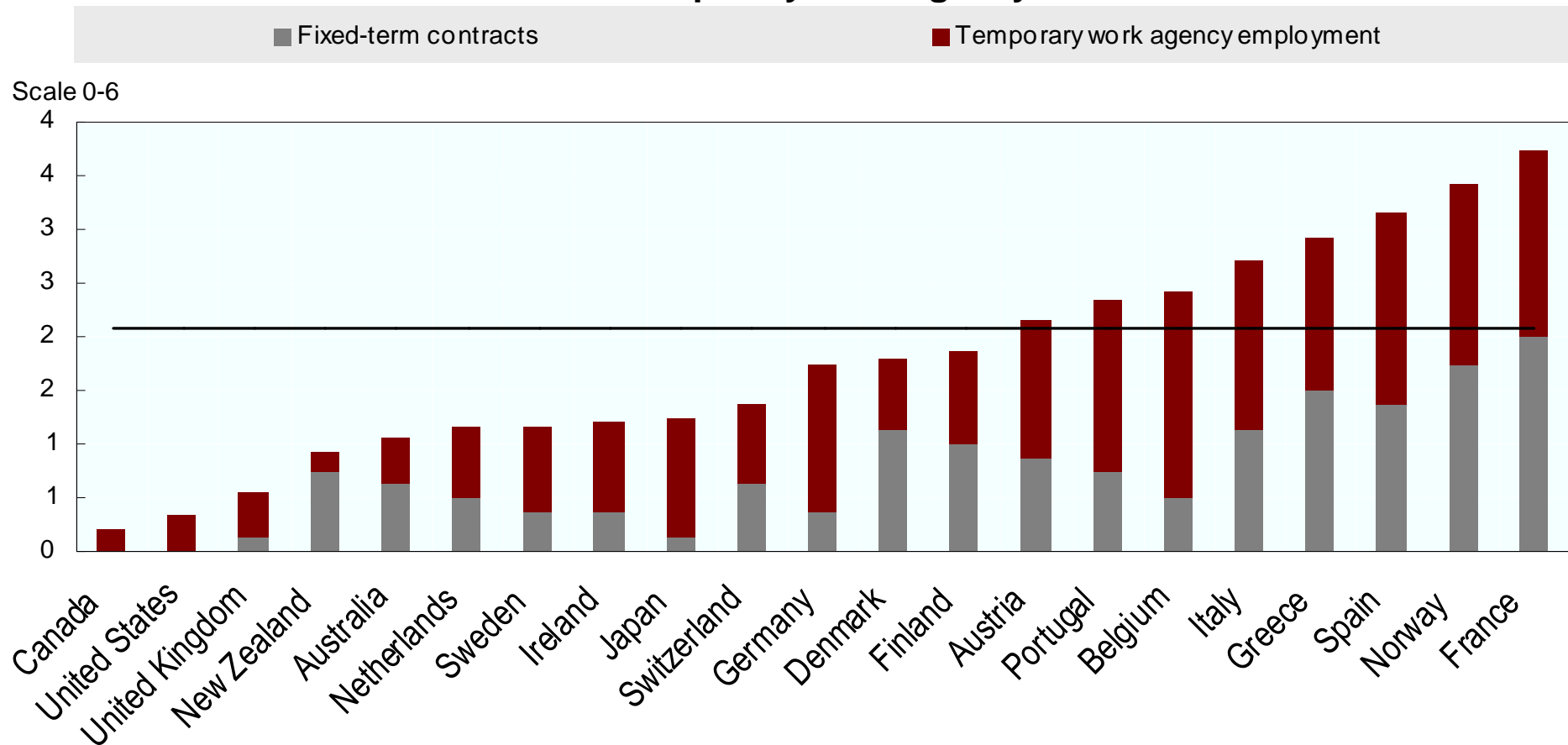
### Protection against individual and collective dismissals





## Shape of labour market institutions: regulation, policies and industrial relations

### Strictness of regulation on temporary work: fixed-term contracts and temporary work agency

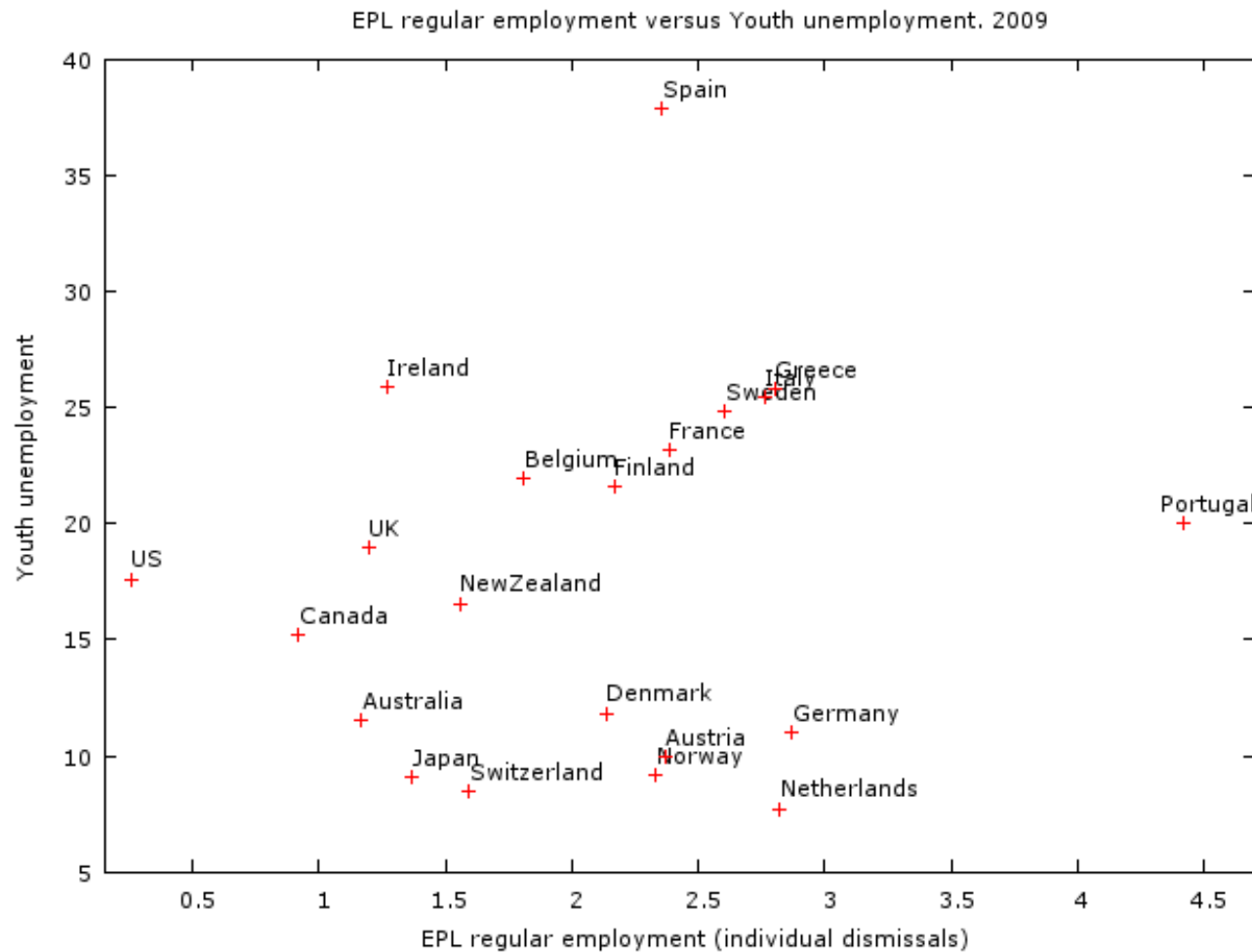


Source: Elaboration on OECD data



## Shape of labour market institutions: regulation, policies and industrial relations

### EPL index for regular employment and youth unemployment rate. 2009

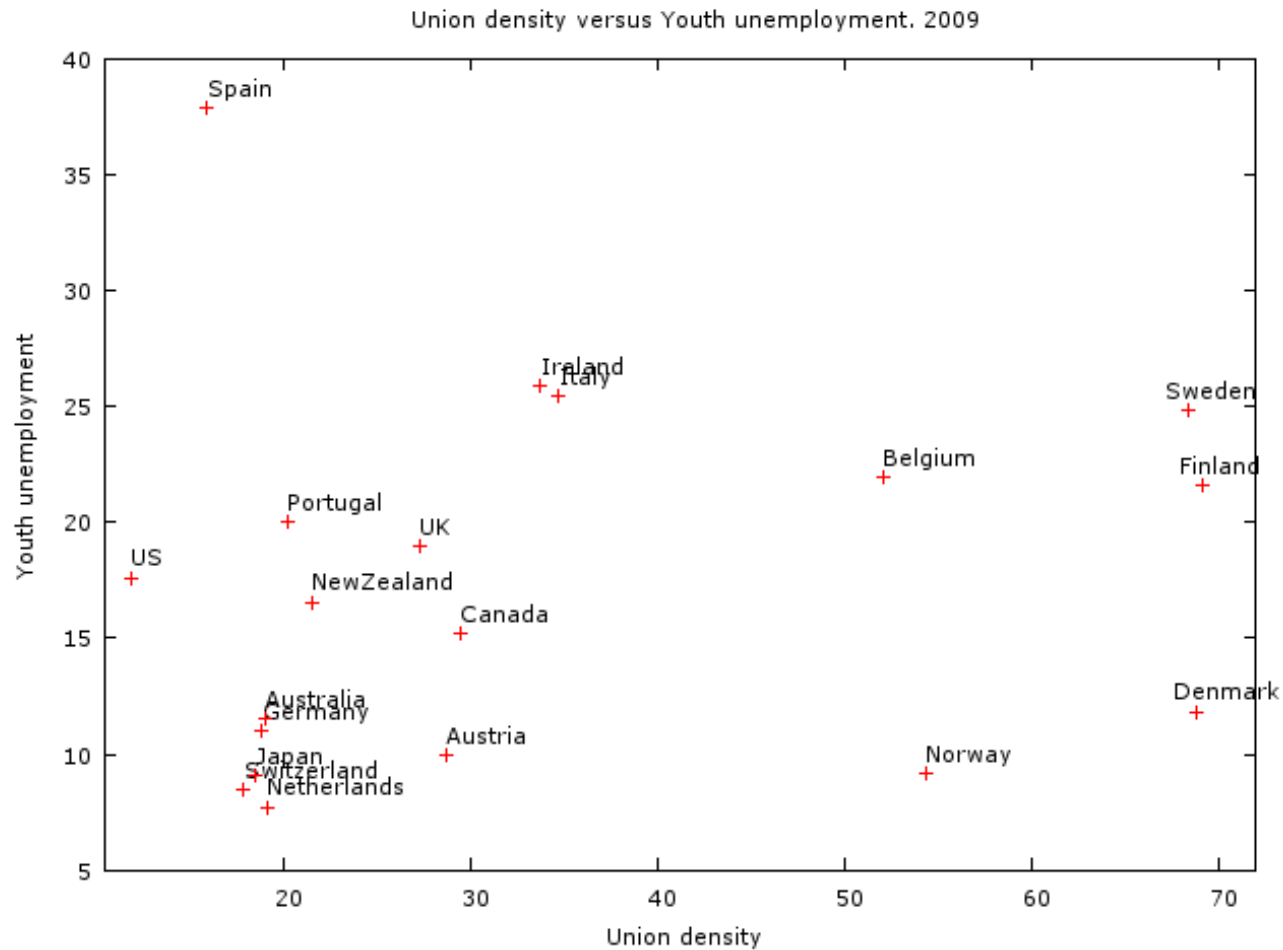


Source: OECD



## Shape of labour market institutions: regulation, policies and industrial relations

### Trade union density and youth unemployment. 2009

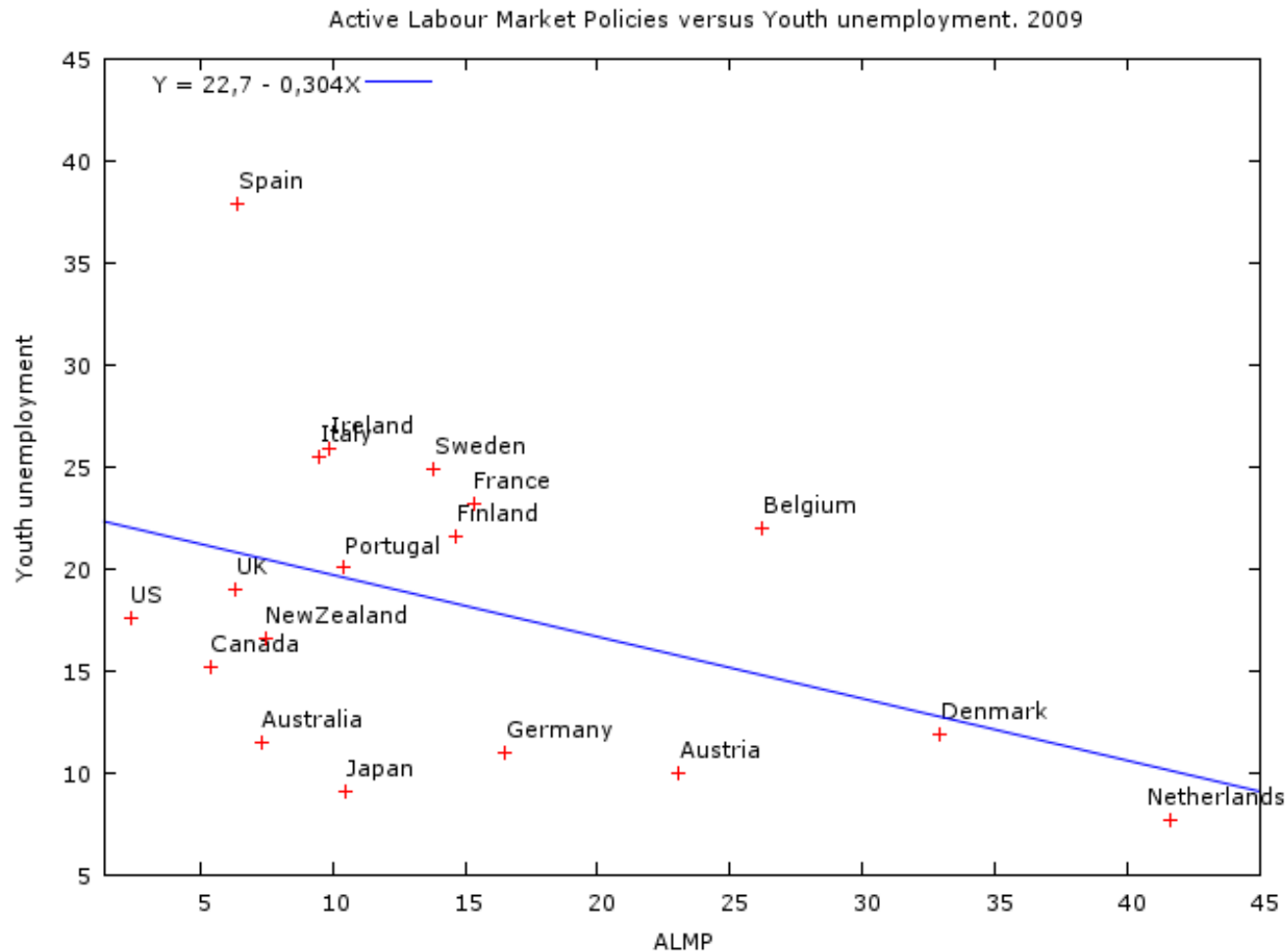


Source: Elaboration on OECD data



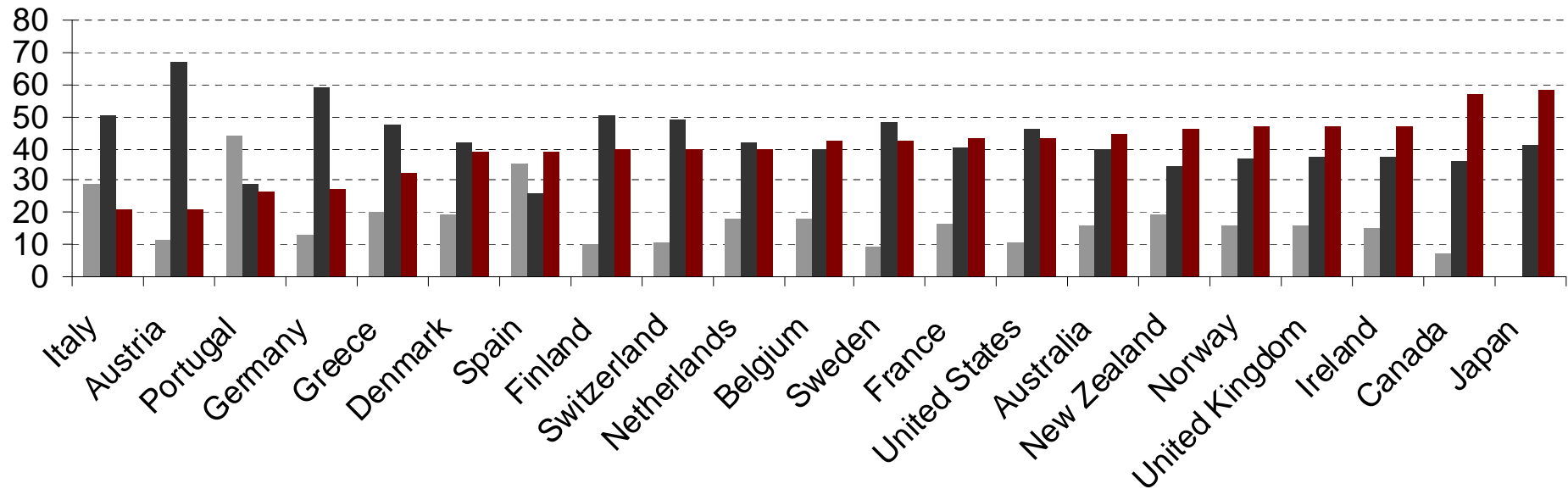
## Shape of labour market institutions: regulation, policies and industrial relations

### Active labour market policy and youth unemployment. 2009





### Educational attainment of people aged 25 to 34 year-old. 2011



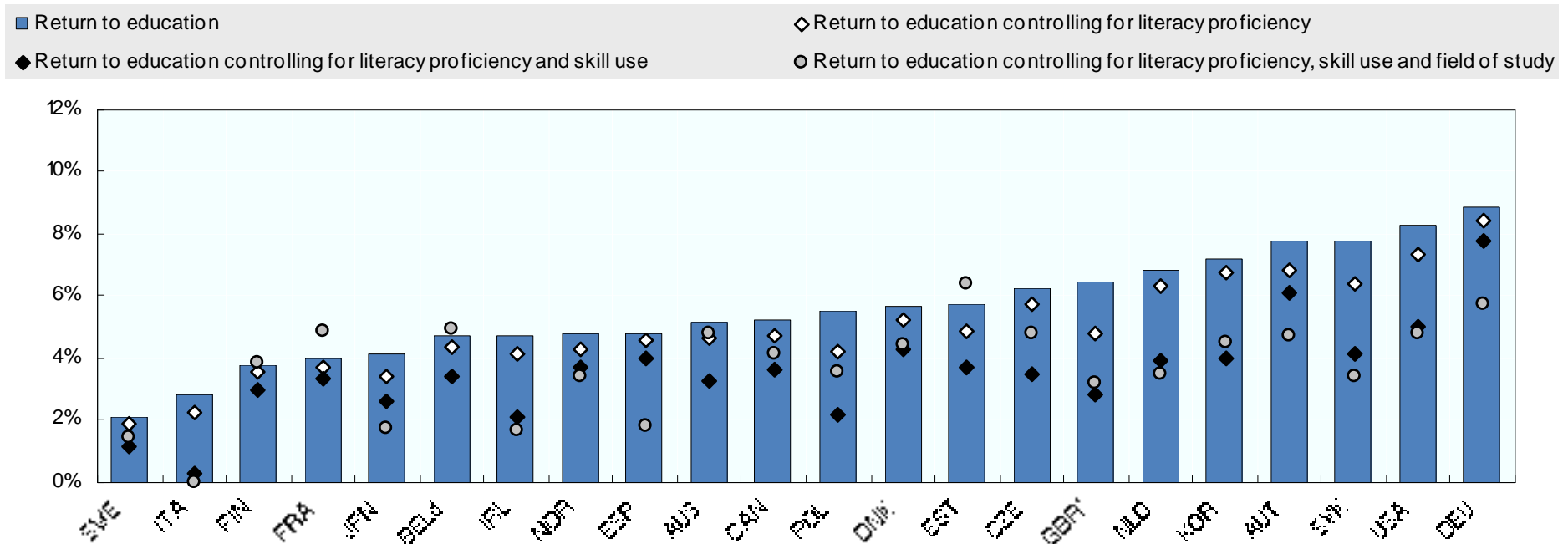
- Attained below upper secondary education, 25-34 year-olds (%)
- Attained upper secondary and post-secondary non-tertiary education, 25-34 year-olds (%)
- Attained a tertiary education degree, 25-34 year-olds (%)





## The return to one additional year of education

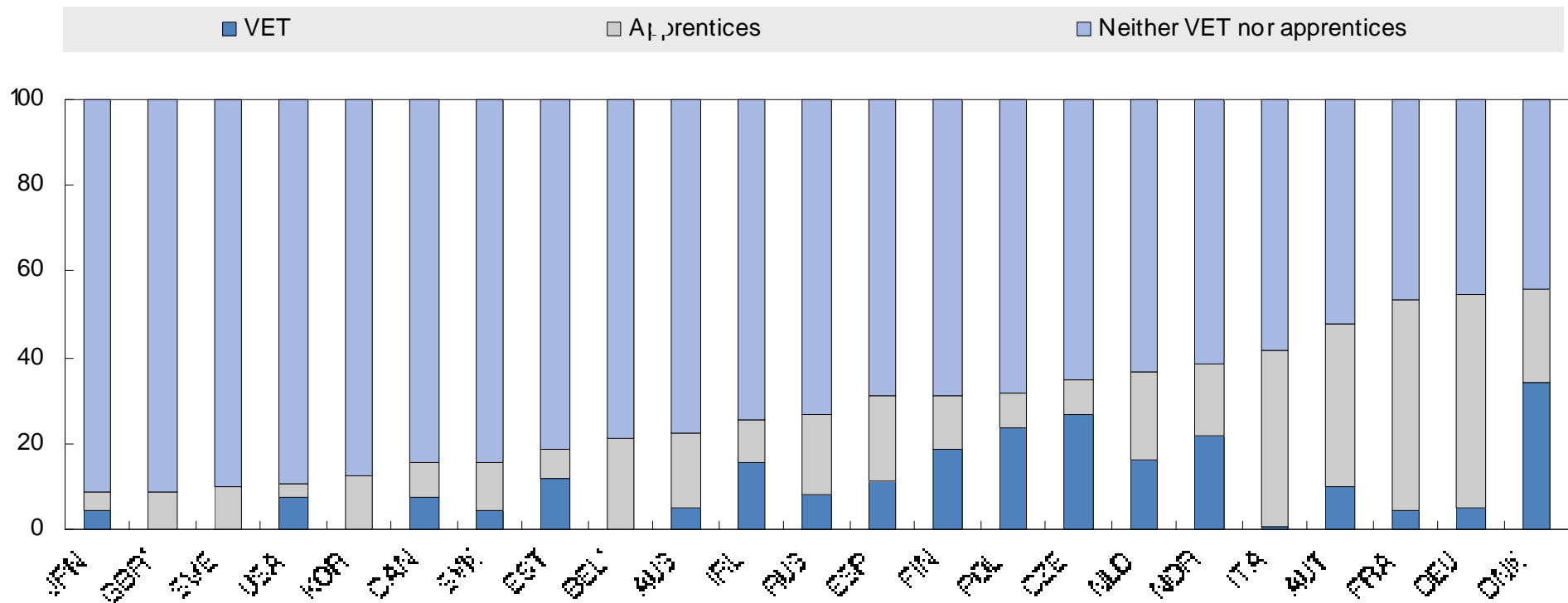
### Percentage increase in hourly wages associated with one extra year of education



Source: Elaboration on Eurostat



## Composition of work and study by type of programme Percentages of all youth (16-29) combining work and study



Source: Elaboration on OECD



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Union for Youth

AdAPT  
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**THANKS FOR YOUR ATTENTION!**

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