

### World of work: A European Perspective

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#### Outline

1) Youth unemployment in Europe

2) Measures to tackle youth unemployment at European level

3) Austria in the European context

4) Conclusions

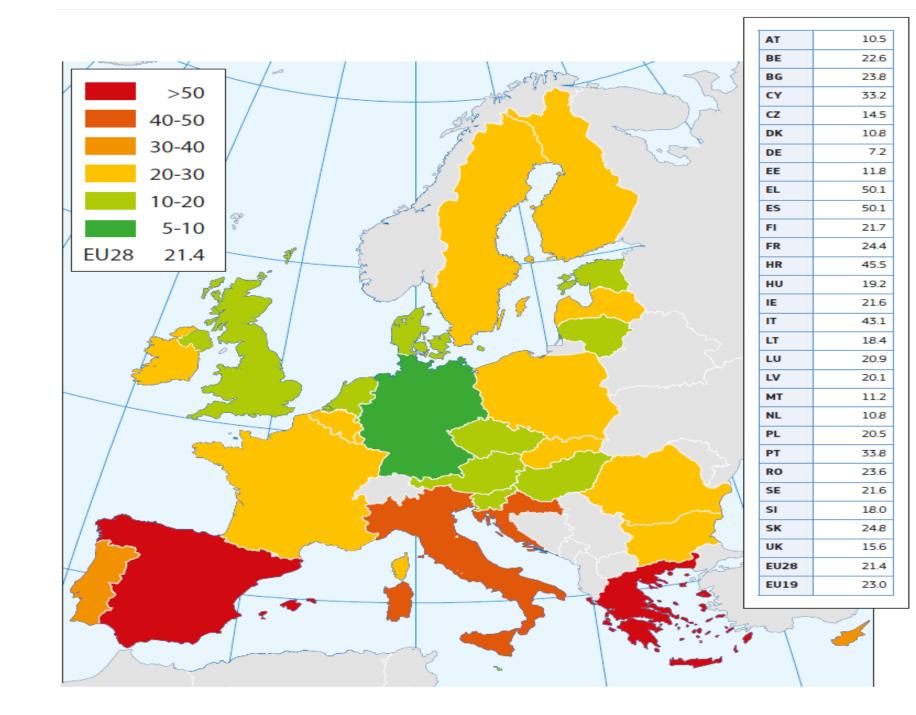
#### 1) Youth unemployment in Europe

- Youth unemployment rate in the EU-28: 20, 9% (March 2015/15-24 years)
- Youth unemployment rate in the EU-28: 22, 4% (April 2014/15-24 years)

Lowest youth unemployment rates	Highest youth unemployment rates
Germany: 7, 2%	Greece: 50, 1%
Austria: 10, 5%	Spain: 50, 1%
Netherlands: 10, 8%	Croatia: 45, 5% Source: EUROSTAT (March 2015/15-24 years)

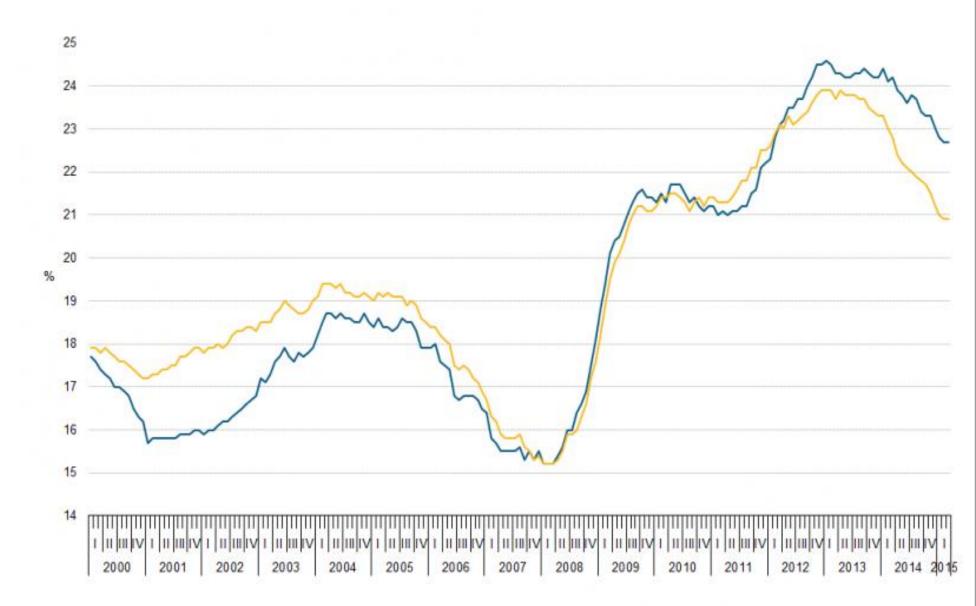
#### Youth (under 25s) unemployment rate (%), March 2015

Source: EUROSTAT



# Youth unemployment in Europe: long-term developments since 2000

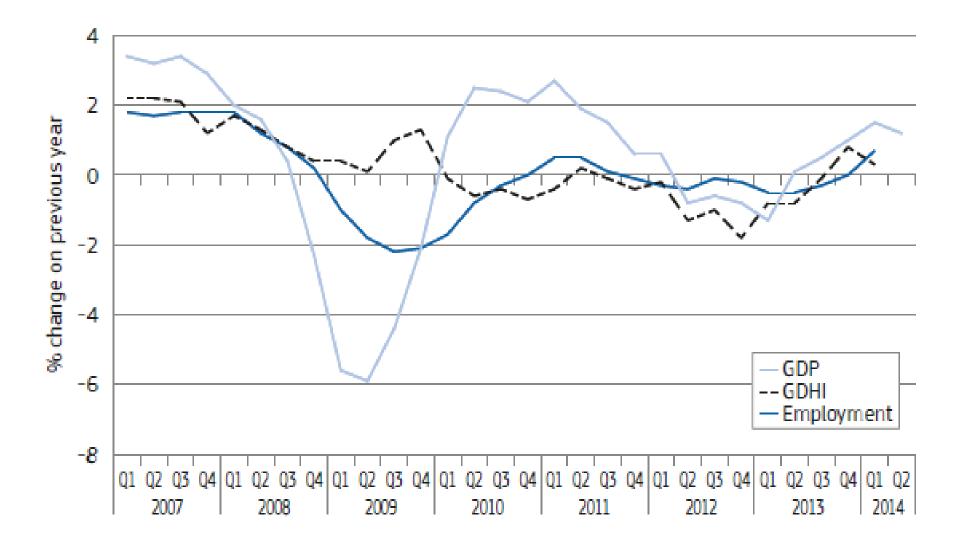
Source: EUROSTAT



# (Youth) Unemployment and the macroeconomic situation: before and after the crisis

Source: European Commission/EUROSTAT

Chart 1: Growth in real GDP, real household disposable income and employment, year-on-year change

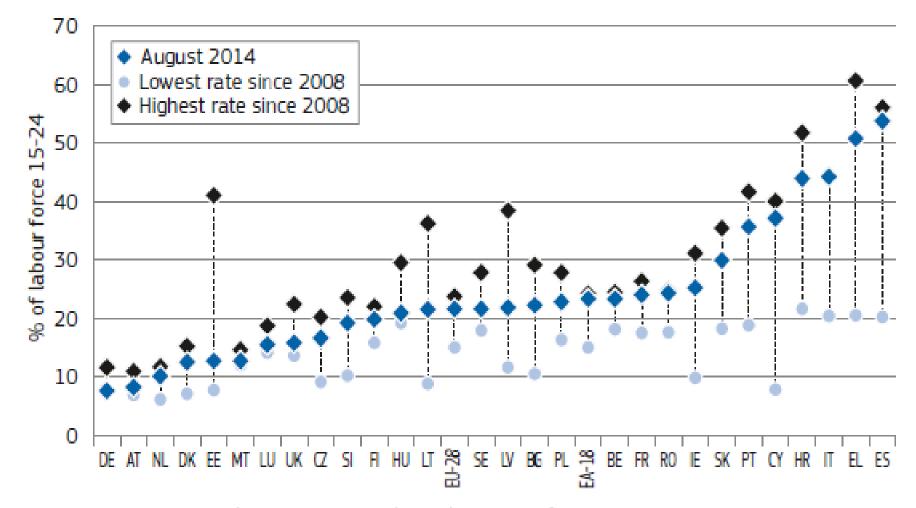


Source: Eurostat, National Accounts, data non-seasonally adjusted [namq\_gdp\_k]

# (Youth) Unemployment and the macroeconomic situation: before and after the crisis

Source: European Commission/EUROSTAT

Chart 3: Youth unemployment rates in the EU Member States in August 2014 and the highest and lowest rates since 2008



Source: Eurostat, EU-LFS data, seasonally adjusted [une\_rt\_m].

Notes: EE EL HU UK Jul 2014 CY HR LV RO SI 2014Q2.

# Youth unemployment, education and labour market policies

Source: European

Commission/EUROSTAT

Table 2: Employment rates of young people (aged 18-34 years) not in education and training, by educational attainment level, EU-28

Educational attainment level	years after	2007	2008	2009	2010	2011	2012	2013
Total	3 years or less	75.2	76.2	72.0	71.1	71.2	69.9	69.5
Total	Over 3 years	78.2	78.5	75.6	74.9	74.5	73.6	72.8
Pre-primary, primary and lower secondary education	3 years or less	53.2	52.1	43.9	42.8	42.9	37.1	38.4
Pre-primary, primary and lower secondary education	Over 3 years	65.4	64.7	59.2	57.4	56.1	54.2	52.5
Upper secondary and post-secondary non-tertiary education	3 years or less	72.1	73.4	68.9	67.9	67.3	65.6	65.1
Upper secondary and post-secondary non-tertiary education	Over 3 years	80.3	80.9	78.3	77.9	77.5	76.5	75.5
First and second stage of tertiary education	3 years or less	84.0	84.4	80.9	80.0	80.3	79.5	78.6
First and second stage of tertiary education	Over 3 years	89.9	89.9	88.5	87.8	87.7	86.9	86.5

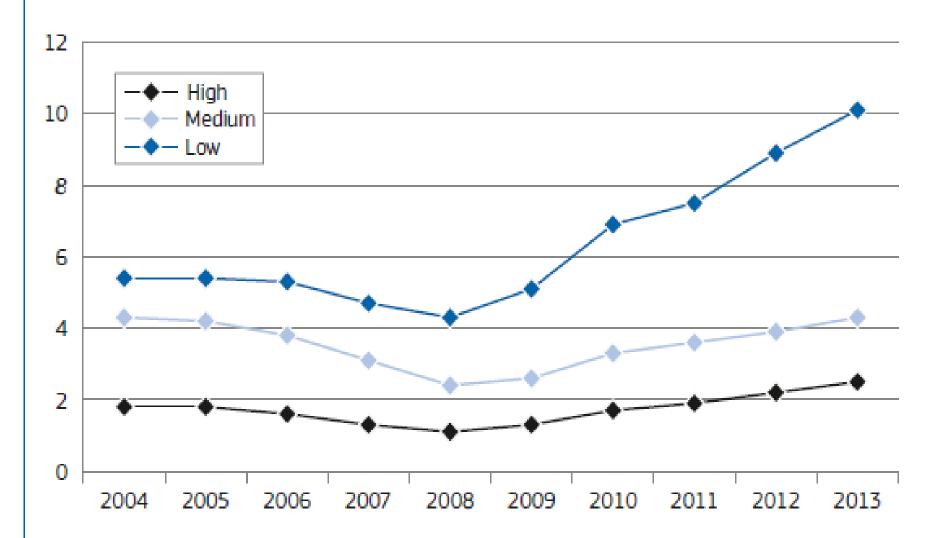
Source: Eurostat, edat\_lfse\_24.

Note: 'years after' refers to years since completion of highest level of education.

# Youth unemployment, education and labour market policies

Source: European Commission/EUROSTAT

Chart 17: Long-term unemployment rates by skill level (% of labour force), 2004-13

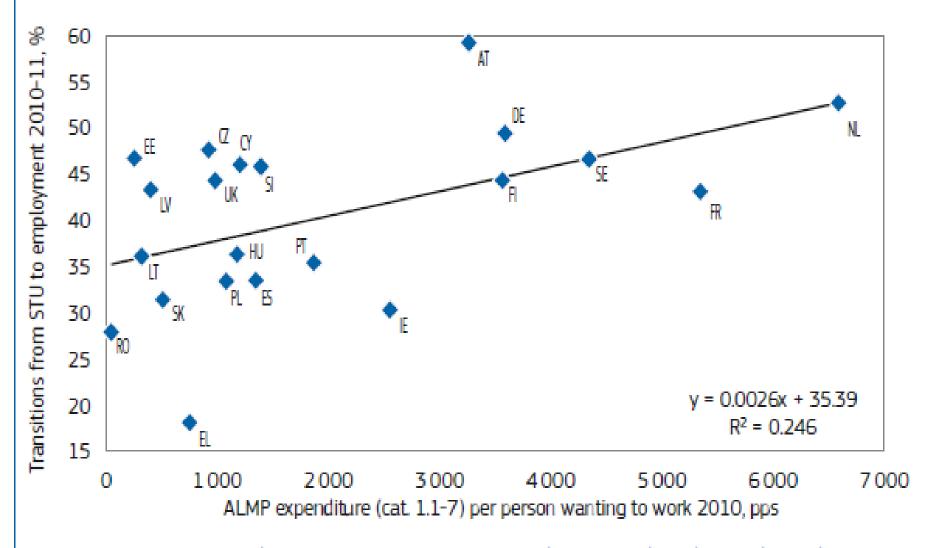


Source: EMPL calculations based on Eurostat data.

# Youth unemployment, education and labour market policies

Source: European Commission/EUROSTAT

Chart 19: Higher spending on activation is associated with higher exit rates out of short-term unemployment



Source: Eurostat, EU-LFS, ad-hoc transition calculations based on longitudinal data and LMP database.

### 2) Measures to tackle youth unemployment at European level

A question of competences

• Youth policy is mainly a competence of the Member States. The EU plays only a coordinating role.

• The same is true of **employment policy**. The EU presents employment policy guidelines each year and issues recommendations to the Member States.

### The EU has taken several measures in both policy areas, focusing on

Enhancing the mobility of young people

Improving their education

Simplifying the transition from education to work

Improving their employability and reducing high youth unemployment

### Youth Employment Package (2012)

- EU-Youth Guarantee (2013):
- Aim: all young people (age 25) shall receive a quality job, further education, an apprenticeship or a traineeship within 4 months of leaving formal education or becoming unemployed
- Financing (2014-2020): more than 10 billion Euro each year from the ESF (must be complemented with means from national budgets)
- Youth Employment Initiative (YEI): supports young people in the Union's regions with a youth unemployment rate above 25% (20 Member States)
- Financing (2014-2020): 6 billion Euro (3 billion from a specific YEI-budget line, 3 billion from the ESF)

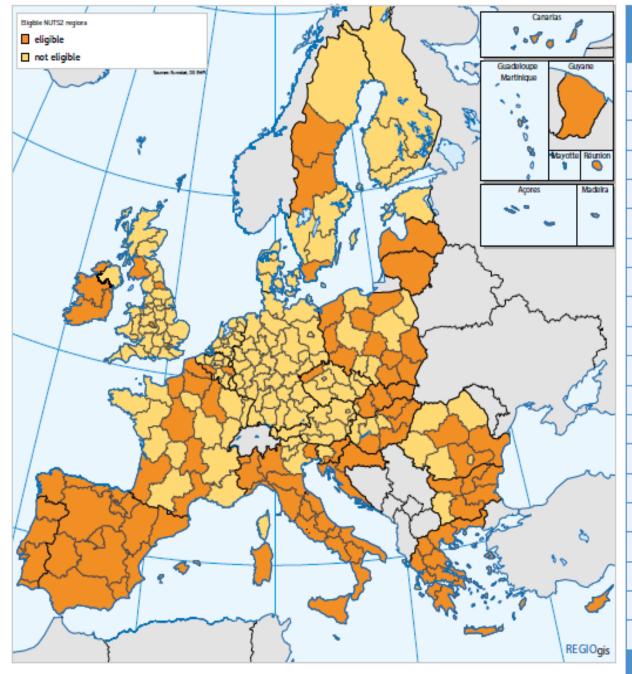
#### Implementation of Youth Guarantee

- All Member States have presented comprehensive Youth Guarantee implementation plans
- Plans identify measures to be taken: structural reforms of national employment agencies as well as educational systems
- Implementation of national plans is now underway
- Total estimated cost of establishing Youth Guarantee schemes in the Eurozone: 21billion Euro a year, or 0.22% of the Eurozone-GDP (Source: ILO report-Eurozone job crisis)

## Implementation of Youth Employment Initiative (YEI)

Source: European

Commission



	Specific allocation to YEI	Pre-financing from the YEI specific allocation in 2015 (after increase)
BE	42 435 070	12 730 521
BG	55 188 745	16 556 624
CZ	13 599 984	4 079 995
IE	68 145 419	20 443 626
EL	171 517 029	51 455 109
ES	943 496 315	283 048 895
FR	310 161 402	93 048 421
HR	66 177 144	19 853 143
IT	567 511 248	170 253 374
CY	11 572 101	3 471 630
LV	29 010 639	8 703 192
LT	31 782 633	9 534 790
HU	49 765 356	14 929 607
PL	252 437 822	75 731 347
PT	160 772 169	48 231 651
RO	105 994 315	31 798 295
SI	9 211 536	2 763 461
SK	72 175 259	21 652 578
SE	44 163 096	13 248 929
UK	206 098 124	61 829 437
Total	3 211 215 406	963 364 625

#### 3) Austria in the European context

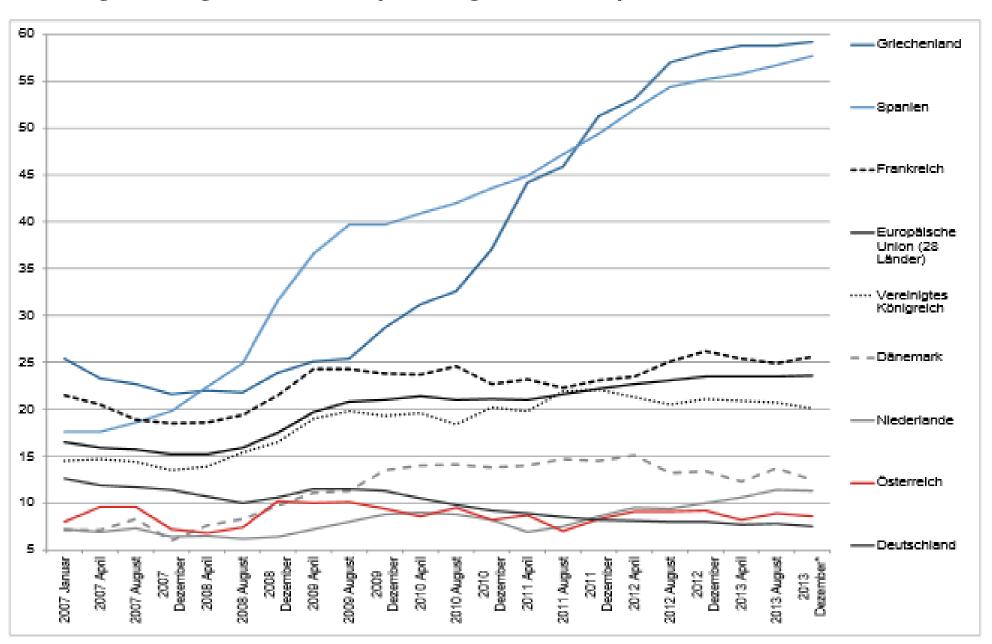
 Although Austria has been hit by the crisis as well it is still a country where youth unemployment is relatively low (10, 5% in March 2015/EUROSTAT)

- Reasons:
- Better macroeconomic situation than most EU-countries
- Other factors: e.g. well-functioning dual apprenticeship system
- Dual apprenticeship systems are traditionally of great importance and well developed in Germany, Austria, Denmark and the Netherlands

#### Abbildung 1: Die Jugendarbeitslosenquote ausgewählter europäischer Länder 2007 bis 2013

Well-functioning dual apprenticeship systems in the EU & correlation to low rates of youth unemployment

Source: Riederer 2014/EUROSTAT



#### Other good practice examples in Austria

- **Ibobb:** individual, high-quality educational/vocational guidance at school, focusing on pupil's talents and potentials
- Youth Coaching: youngsters between 15 and 19 are supported in their transition period from school to work or further education Special focus: youngsters at risk of educational dropout, youngsters with disabilities and/or youngsters with special education needs
- Austria plays an important role in the context of the European Alliance for Apprenticeships. The Austrian government as well as the social partner organisations are engaged in bilateral cooperations with other EU-member states. Aim: knowledge transfer concerning the dual apprenticeship system

Training guarantee and supra-company apprenticeship: every youngster under 18 who wants to complete an apprenticeship but doesn't get a regular place in a company can complete a supra-company apprenticeship (financed by the state) instead. The training guarantee was introduced in 2008 and served as role model for the EU-youth guarantee.

Year	Persons enrolled in programme	Money spent
2008/09	10 541	86 952 115,68
2009/10	12 191	105 747 677,59
2010/11	12 799	124 818 090,61
2011/12	12 172	128 205 293,56
2012/13	11 693	121 614 520,39
2013/14	11 949	134 864 274,30
2014/15	11 147	156 750 379,20
Total	82 492 10 412 per person/year	<b>858 952 351,33</b> (Source: AMS)

### Room for improvement in Austria: Education system

Recent PISA-results (2012): where is Austria compared to other (OECD/ EU) countries?

Source: APA/OECD

Austria performs above the OECD average in mathematics (Austria: 506 points/OECD-average: 494 points).

Austria performs below the OECD-average in reading (Austria: 490 points/OECD-average: 496 points)

Austria performs around the OECD-average in science (Austria: 506 points/OECD-average: 501 points).

#### PISA-Studie 2012 - Internationaler Schülertest

15-16-Jährige, erreichte Punkte, Länderauswahl

Mathematik	lx1	Lesen	ABC	Naturwissens	chaft 💆 🥸
Shanghai*	613	Shanghai*	570	Shanghai*	580
Südkorea	554	Japan	538	Japan	547
Japan	536	Südkorea	536	Finnland	545
Schweiz	531	Finnland	524	Estland	541
Niederlande	523	Kanada	523	Südkorea	538
Estland	521	Polen	518	Polen	526
Finnland	519	Estland	516	Kanada	525
Kanada	518	Australien	512	Deutschland	524
Polen	518	Niederlande	511	Niederlande	522
Belgien	515	Belgien	509	Australien	521
Deutschland	514	Schweiz	509	Schweiz	515
Österreich	506	Deutschland	508	Großbritann.	514
Australien	504	Frankreich	505	Slowenien	514
Slowenien	501	Großbritann.	499	Tschechien	508
Tschechien	499	USA	498	Österreich	506
Frankreich	495	OECD-Schnitt	496	Belgien	505
OECD-Schnitt	494	Tschechien	493	OECD-Schnitt	501
Großbritann.	494	Österreich	490	Frankreich	499
Italien	485	Italien	490	USA	497
Spanien	484	Spanien	488	Spanien	496
Slowakei	482	Slowenien	481	Italien	494
USA	481	Ungarn	488	Ungarn	494
Schweden	478	Schweden	483	Schweden	485
Ungarn	477	Griechenland	477	Slowakei	471
Griechenland	453	Türkei	475	Griechenland	467
Türkei	448	Slowakei	463	Türkei	463
Mexiko	413	Mexiko	424	Mexiko	415

\* Test in China (kein OECD-Land) nur in ausgewählten Städten durchgeführt



### 4) Conclusions

- Reforms of the apprenticeship systems are needed in several EU-countries. Key element: close connection between apprenticeship/education and the labour market (it boosts the employability of youngsters).
- Role model is the well-functioning dual apprenticeship system of Austria and Germany. But: no simple "export" of the dual apprenticeship system to other countries. Country specific approaches are needed.
- Educational and vocational guidance is important. The ideal case would be to offer it already at school as is the case in Austria (ibobb/youth coaching) and also Finland.

### 4) Conclusions

- Public employment agencies should be further developed.
- The European Commission should permanently monitor and evaluate the youth policy measures taken at national level. This is decisive for their success.
- Inaction would be much more costly. It is estimated that young people not in employment, education or training cost the EU 153 billion Euro (1.21% of EU-GDP) a year.

(Source: Eurofound report on youth unemployment, 2012)