

## **Challenges and opportunities**

Insights into the Greek education system from the EU Education and Training Monitor 2019

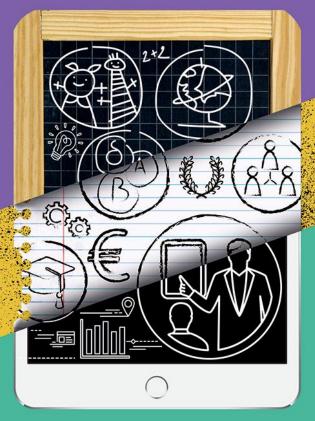
#### Denis Crowley, Head of Unit

European Commission - Country analysis Directorate General for Education, Youth, Sport and Culture



## **Education and Training Monitor 2019**

Education and Training



Commission's flagship annual publication on education and training in the EU since 2011

Cross-country comparison and 28 in-depth country reports

Measures progress towards the targets of ET 2020

Suggestions for education policy reforms responsive to societal and labour market needs



• Early childhood education (age 4+): 95%

**EU targets** 

- Underachievement in reading, mathematics and science: <15%</li>
- early leavers from education and training (age 18-24): 10%
- 40% of people aged 30-34 with some form of higher education
- Adult participation in learning: 15%
- Employment rate of recent graduates (age 20-34): 82% with at least upper secondary education attainment and having left education 1-3 years ago)



# Key findings for Greece

Education and Training MONITOR 2019

The teaching profession is highly attractive but opportunities and incentives to improve professionalism are lacking.

Education expenditure is lower than in most EU countries and largely spent on salaries.

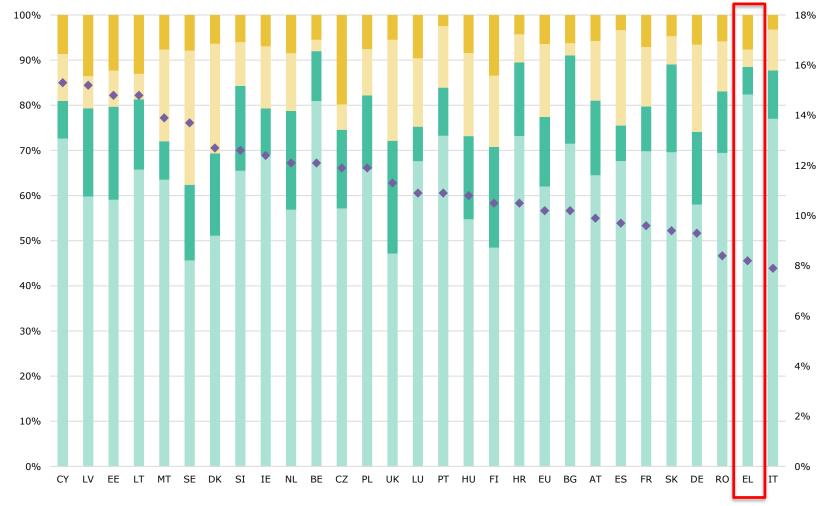
Early school leaving has been further reduced, particularly in rural areas.

Finding employment after education remains difficult, including for highly qualified people.





Government expenditure dedicated to education and spending by category, 2017

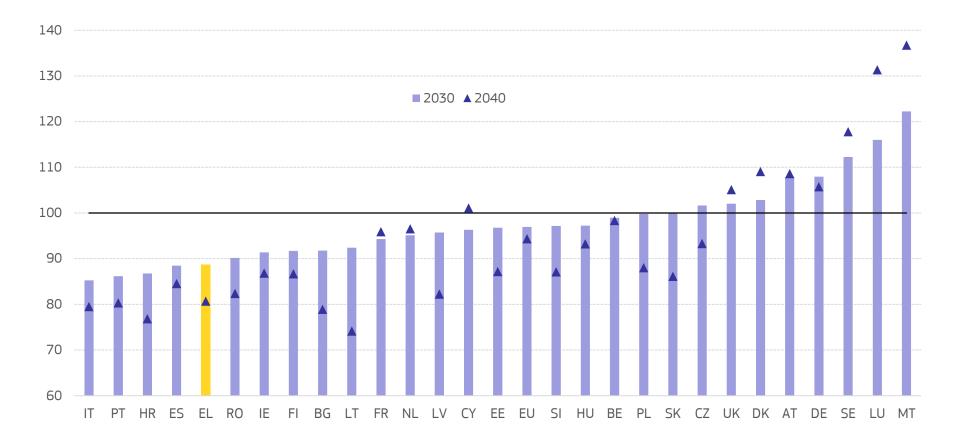


Repartition of education expenditure by category

Share of total government expenditure



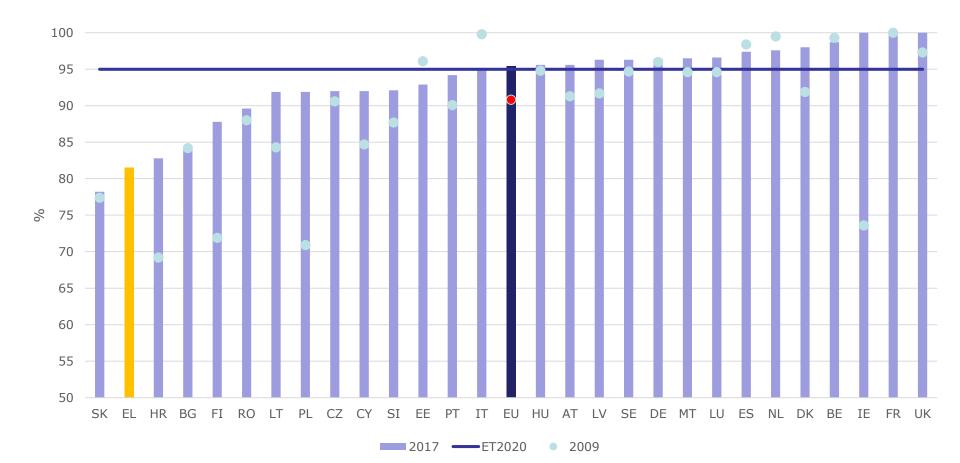
#### Demographic trends in student population (3-18)



# Early childhood education and care

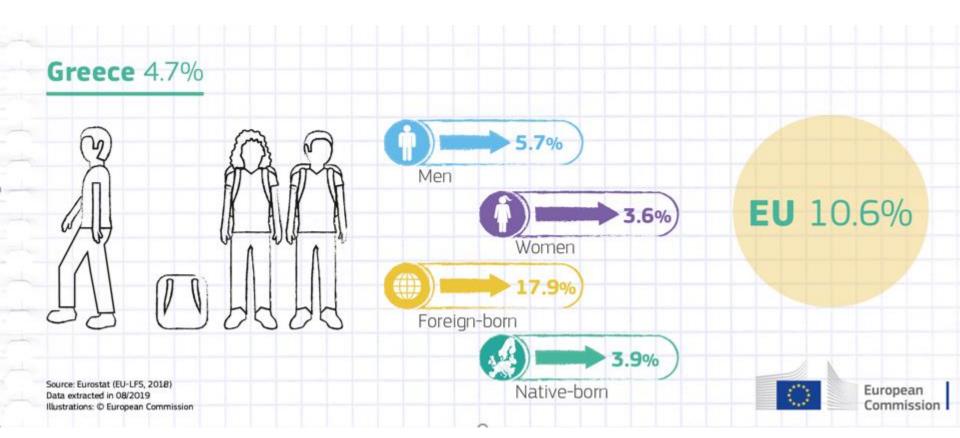


### Participation in early childhood education and care (4-6y.)





### Early leavers from education and training





# **Basic Skills**

# Reading

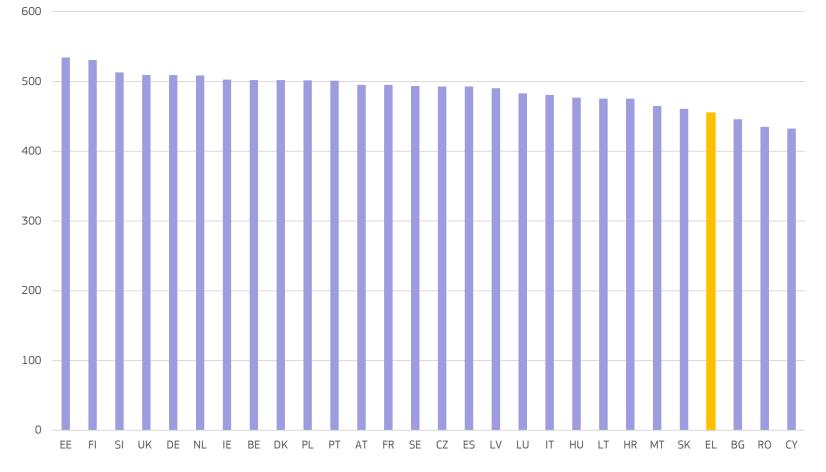
## Maths

## Science

## EU target: <15%



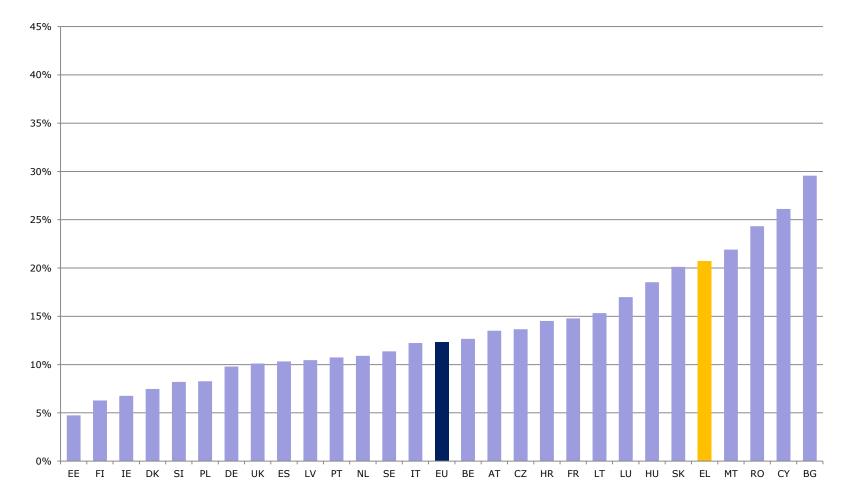
#### Average achievement in science



OECD, 2015

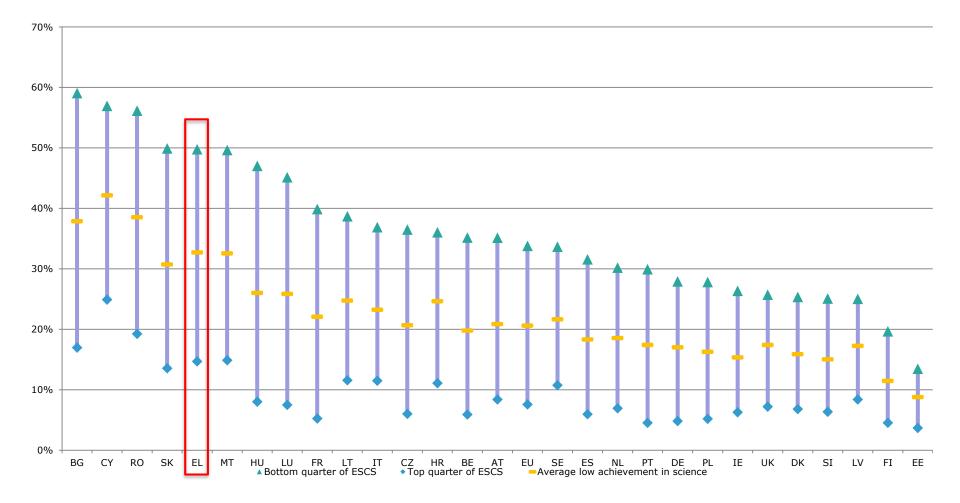


### Low achieving students in science, reading and maths





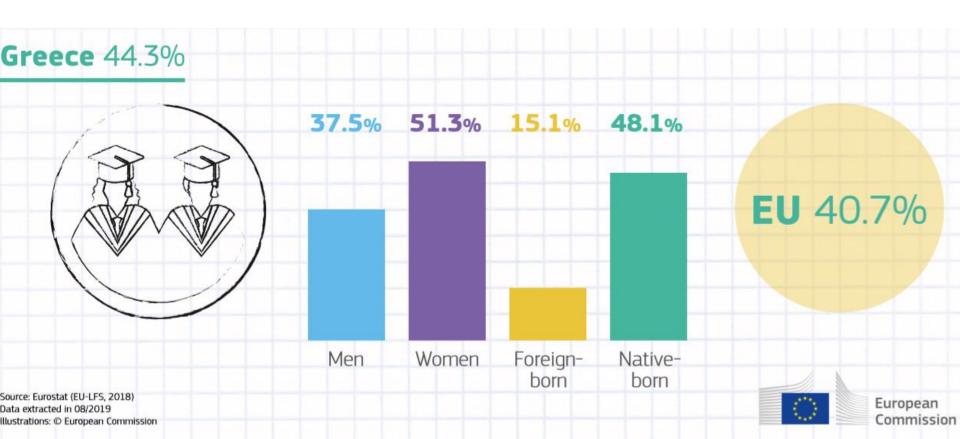
#### Low achievement in science by socio-economic status



Transition from education to the labour market



### **Tertiary education attainment (age 30-34)**





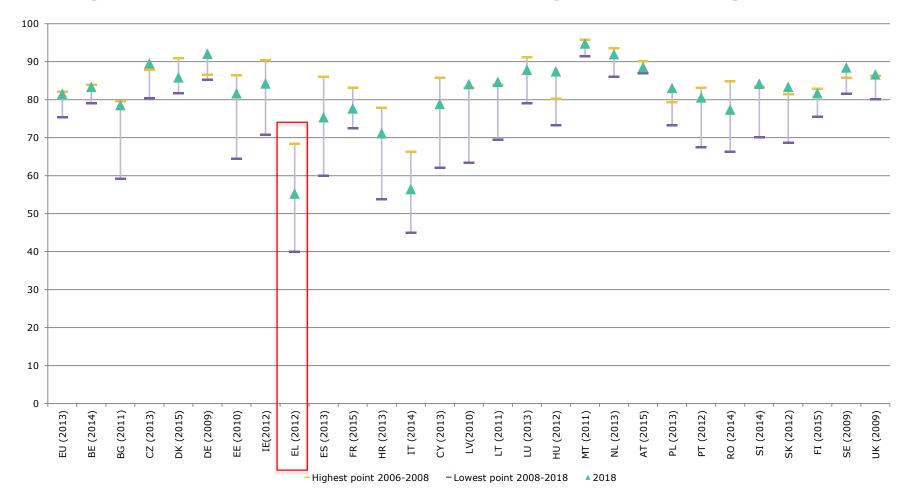
### Employment rate of recent graduates 2018 (age 20-34)



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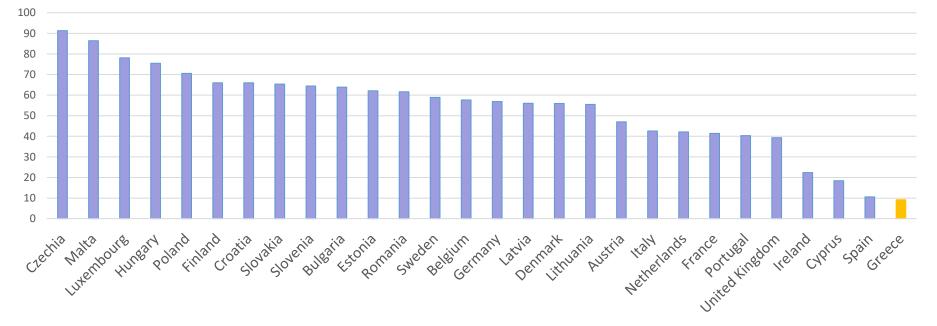
### Change in employment rate of recent graduates (age 20-34)





### **Skills mismatches**

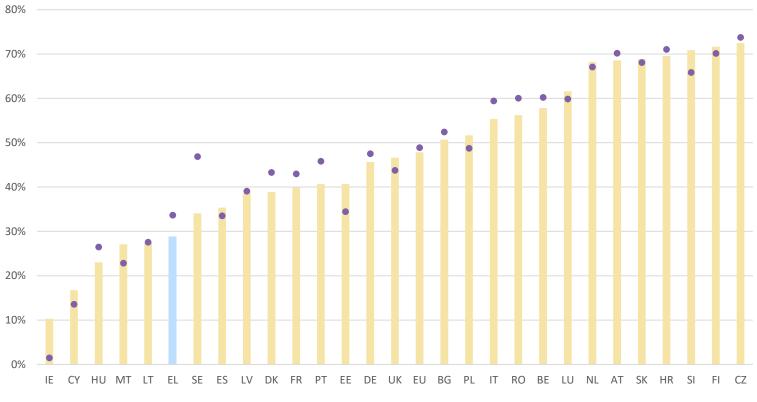
Skills Matching (CEDEFOP indicator 0-100)







### Participation in vocational education

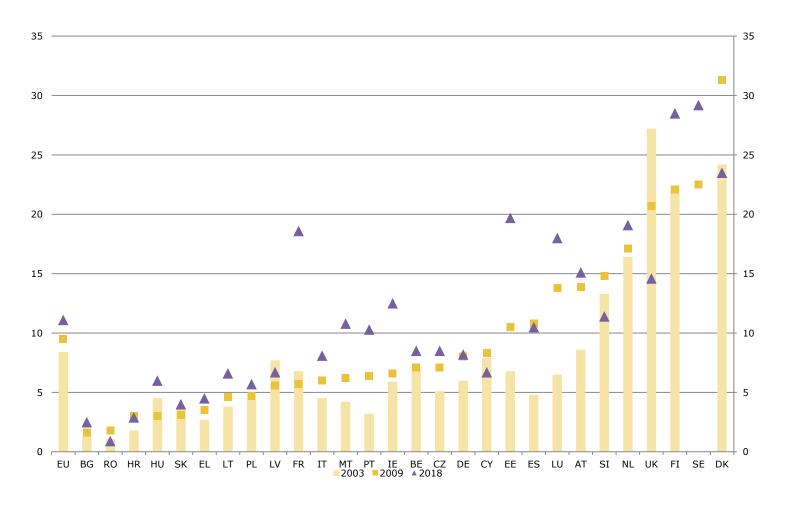


2017 2013





### Participation in adult learning



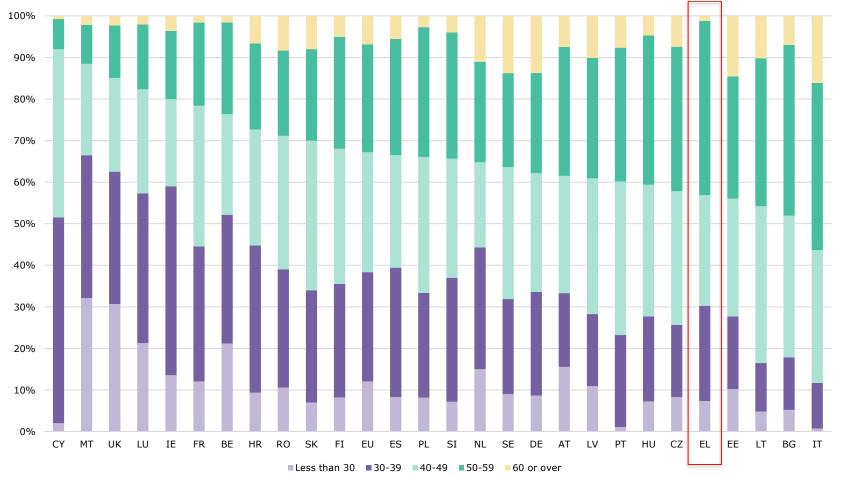
## **Teachers**

### "The quality of the system cannot exceed the quality of its teachers."

Andreas Schleicher



#### Age distribution of primary teachers 2017





### The situation of teachers in Greece

The teaching profession remains attractive despite setbacks in recent years

Teachers have comparatively short teaching time and small classes

Teachers are highly educated but lack opportunities to develop their pedagogical competences, especially in secondary education

Teacher evaluation has not yet taken root

School leader posts involve little autonomous decision-making



What can it be done to attract and retain the best teachers?

Salaries play an important role but they are not enough

**Career progression** 

**Induction programmes** 

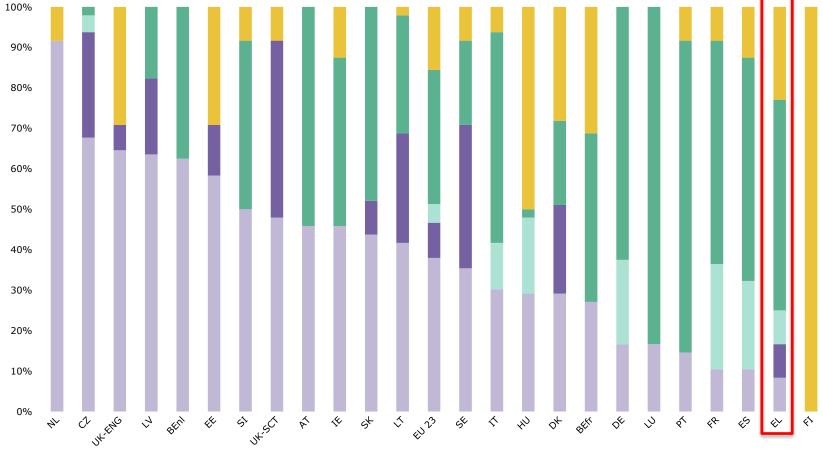
Relevant and high quality initial and in-service training

Measures to build trust into them and prestige into society

School autonomy school leaders



#### Levels of decision-taking at lower secondary education



School

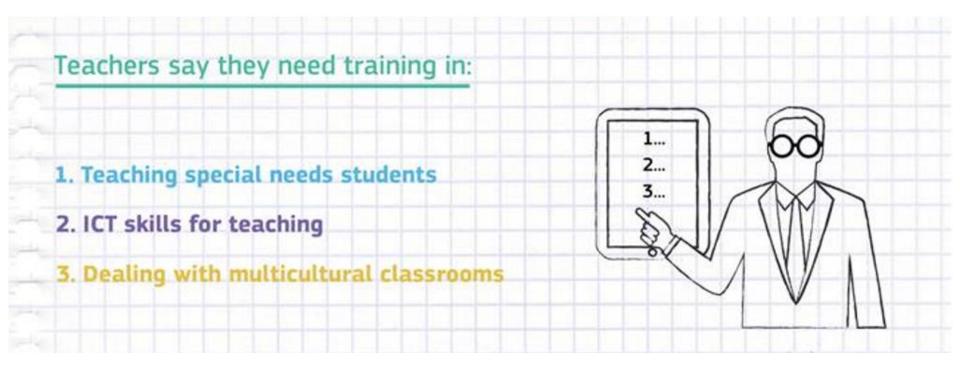
Local

Regional or Sub-regional

Central or State

Multiple levels











## Thank you

### #ETMonitor http://ec.europa.eu/education/monitor