

### 2017 OECD ECONOMIC SURVEY OF THE SLOVAK REPUBLIC

### Investing in the Future

Bratislava, 21th June

http://www.oecd.org/eco/surveys/economic-survey-slovak-republic.htm







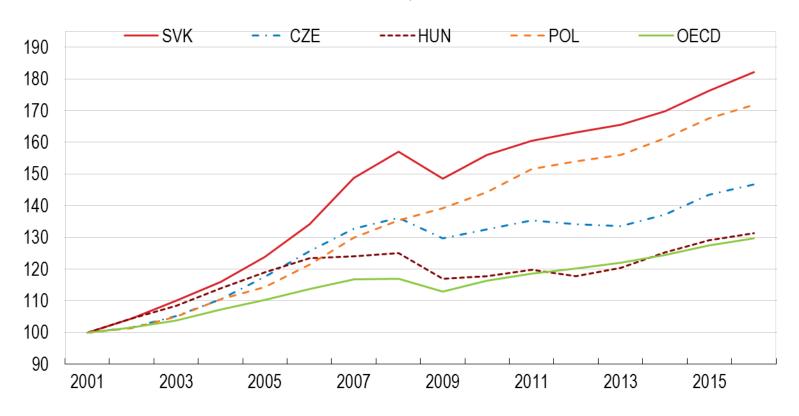


# The Slovak economy is performing extremely well



#### **Growth has been robust**

#### GDP index, volume

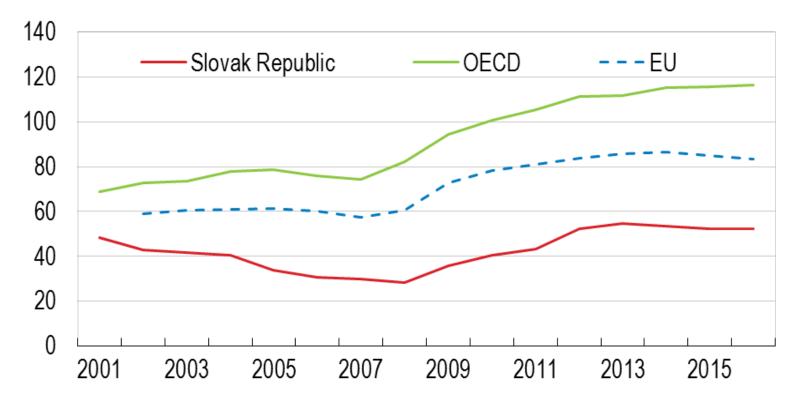


Source: OECD (2017), OECD Analytical Database.



#### Public debt is low and stable

#### Gross public debt, % of GDP

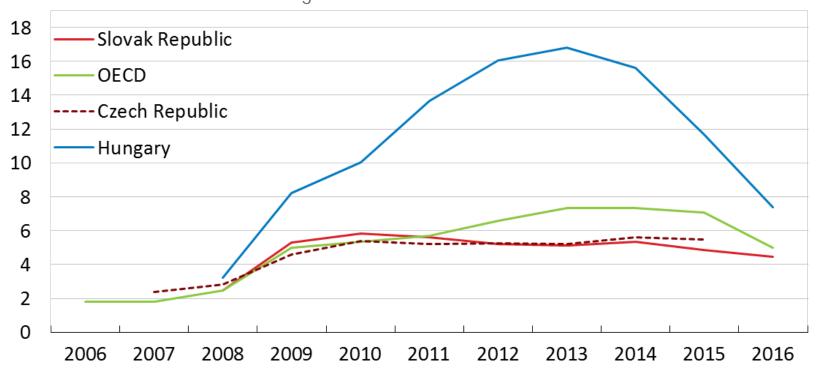


Source: OECD (2017), OECD Analytical Database



#### The financial sector is sound

### Non-Performing Loans (NPLs) Percentage of NPLs to Total Gross Loans



Source: OECD (2015), OECD Economic Outlook: Statistics and Projections (database).

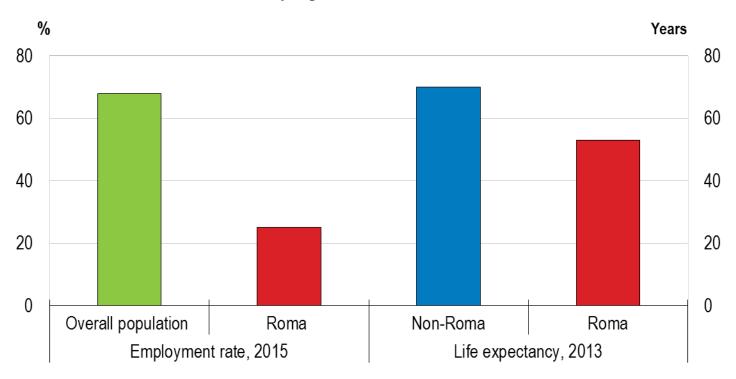


# ...but the benefits are not equitably shared



### The Roma are poorly integrated in society

#### Roma employment and health status

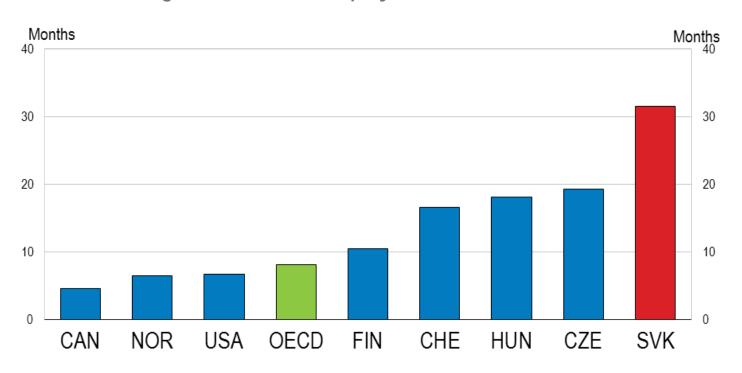


Source: European Union Agency for Fundamental Rights (2016) and B. Gavurová et al. (2014)



### Long-term unemployment remains high

#### Average duration of unemployment in months, 2015

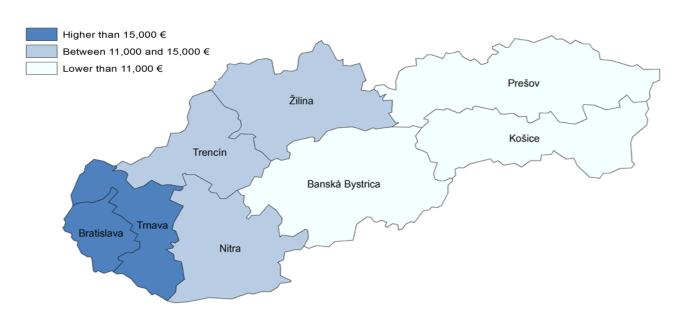


Source: OECD (2017), OECD Employment and Labour Market Statistics (database).



### Regional inequalities are substantial

#### GDP per capita, 2014



Source: OECD (2016), OECD Regions at a Glance 2016.

- Most economic activity and FDI inflow is taking place in the western part of the country
- Regional inequalities are among the highest in the OECD



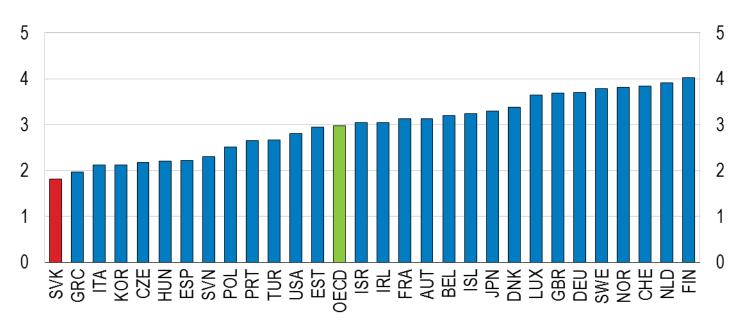
### ...and public-sector efficiency is low



## Efficiency of public administration is weak

#### Performance in government general services

Scale from 0 to 6 (best)

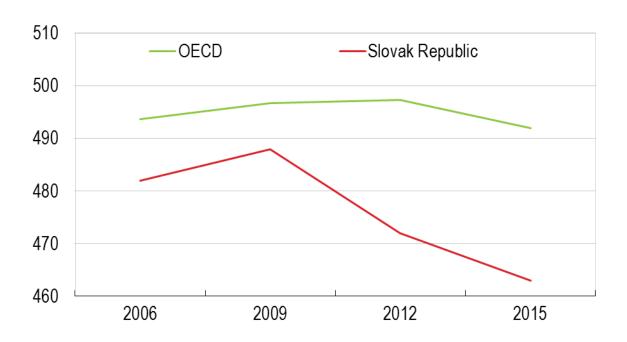


Source: R. Dutu and P. Sicari (2016), "Public Spending Efficiency in the OECD: Benchmarking Health Care, Education and General Administration", OECD Economics Department Working Papers, No. 1278, OECD Publishing, Paris.



### Education system outcomes are poor and have even worsened

#### Average of mean scores in science, reading and mathematics

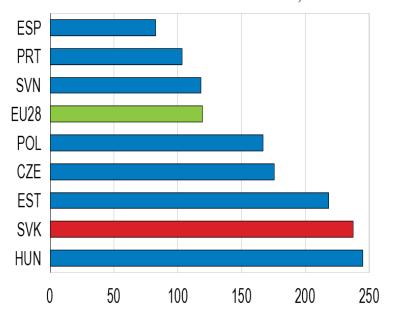


Source: OECD (2016), PISA 2015 Results (Volume I): Excellence and Equity in Education.

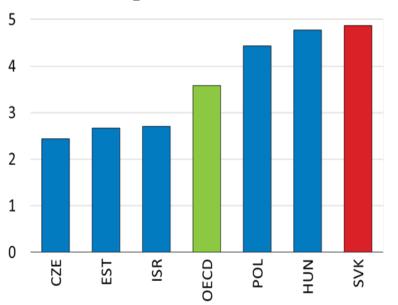


### Health-care system outcomes are also weak

### Amenable mortality, deaths per 100 000 inhabitants, 2013



#### Infant mortality rate, Deaths per 1000 live births, 2014

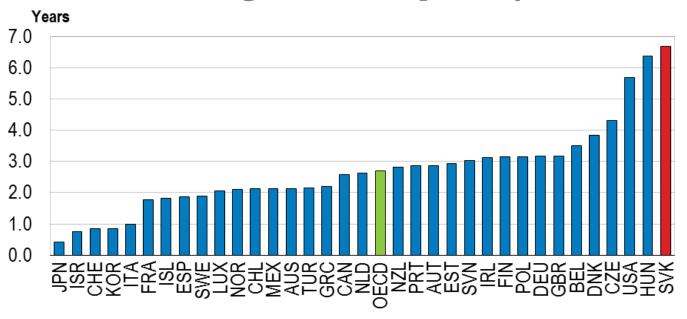


Source: Eurostat (2016), Health Statistics (database), OECD (2016), OECD Health Statistics (database),



# Improving the health-care system could bring large gains in well-being

#### **Potential gains in life expectancy**



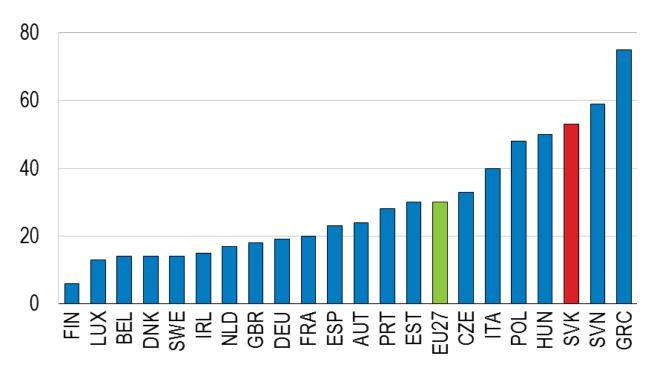
Source: R. Dutu and P. Sicari (2016), "Public Spending Efficiency in the OECD: Benchmarking Health Care, Education and General Administration", OECD Economics Department Working Papers, No. 1278, with updated estimates provided by the authors.

 Improving the health care system to the EU level could save about 5000 lives per year



## Perceptions of corruption are widespread, particularly in the health-care sector

% of the public agreeing that corruption is widespread in the public health-care sector



Source: Source: European Commission (2012), Special Eurobarometer 374: Corruption (fieldwork September 2011); and B. Gavurová et al. (2014), "Meranie zdravia a zdravotných rizík vo vybraných rómskych osadách na Slovensku – fakty a reflexie", in Nerovnosť a chudoba v Európskej únii a na Slovensku, 22-24 October, Košice.

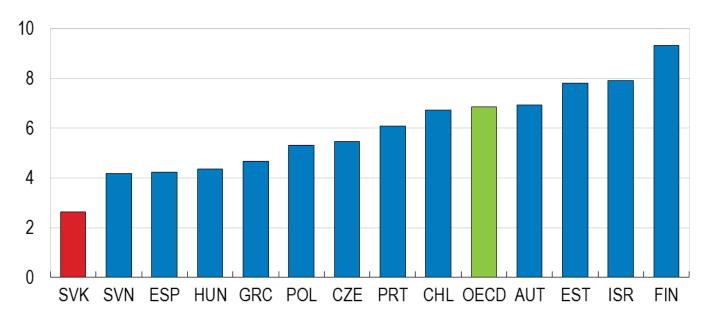


# Structural reforms are needed to improve public-sector efficiency



## The independence of the judicial system needs to be improved

**Perception of the independence of the judicial system,** scale from the lowest perceived quality (0) to the highest (10), 2014



Source: Fraser Institute, Economic Freedom of the World (EFW) index (www.freetheworld.com).

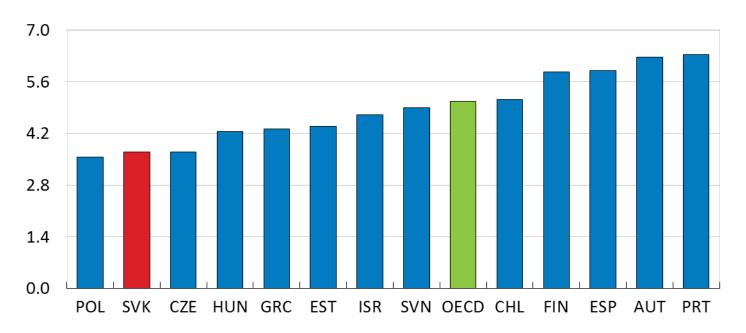
✓ Proceed with the OECD audit and integrity assessment of anticorruption laws. Ensure proper implementation of all its recommendations.



## Efficiency of public administration should be addressed

#### **Perception of transport infrastructure quality**

Index from the lowest perceived quality (0) to the highest (7)



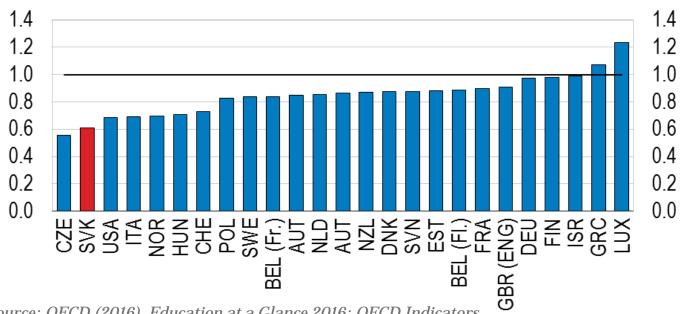
Source: World Economic Forum (2015), The Global Competitiveness Report 2014-15.

✓ Increase public-spending efficiency by expanding and deepening spending reviews ("Value for Money" initiatives).



#### Teachers' salaries should increase

#### Ratio of average teachers' salaries to the wages of all workers with tertiary education



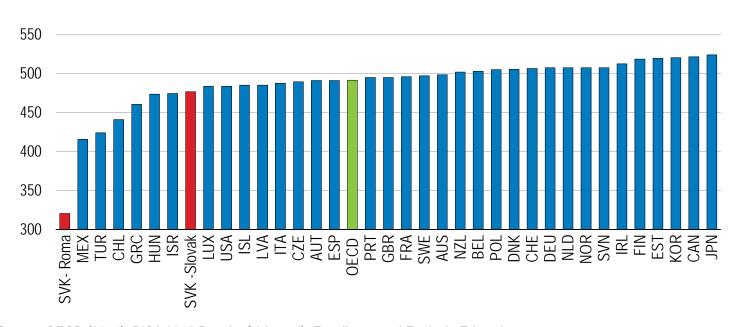
Source: OECD (2016), Education at a Glance 2016: OECD Indicators

Further increase teachers' salaries, particularly for starting teachers, conditional on improved teaching quality through highquality professional development and increased focus on disadvantaged pupils.



### Improve schooling outcomes for all

#### **Average PISA scores in mathematics and reading, 2015**



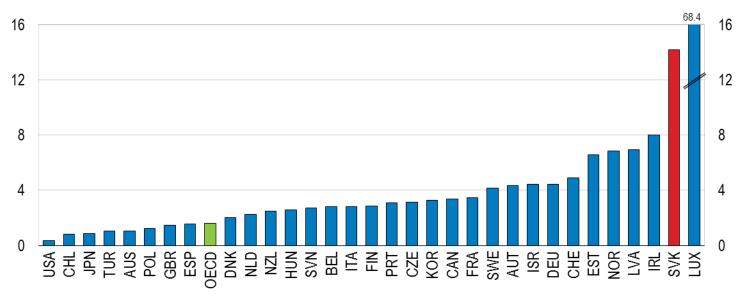
Source: OECD (2016), PISA 2015 Results (Volume I): Excellence and Equity in Education.

✓ Raise pre-school attendance of the poor with conditional cash transfers. Postpone early tracking in primary schools. Increase the number of teaching assistants.



# Tertiary education needs to improve so fewer students choose to study abroad

Percentage of total tertiary students studying abroad, 2014



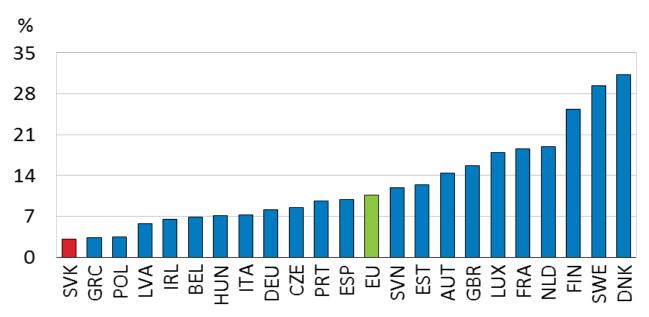
Source: OECD (2016), Education at a glance 2016: OECD Indicators.

- ✓ Increase the transparency and independence of the tertiary quality-assurance framework to international standards.
- **✓** Boost the funding of internationally recognised research.
- ✓ Introduce a graduate tracking system to improve the responsiveness of tertiary education to labour market needs.



# More people should engage in life-long learning

#### **Share of total population aged 25-64 in education**



Source: Eurostat (2016), Education and Training Statistics (database).

- ✓ Encourage participation in adult training programmes through a system of vouchers.
- ✓ Increase spending on those training programmes for the unemployed whose effectiveness has been demonstrated.



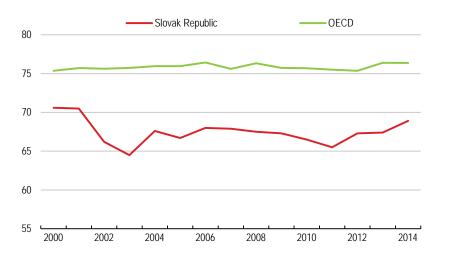
### Hospital care needs to be further rationalised

### Number of acute-care beds, per 1000 inhabitants

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Source: OECD (2016), OECD Health Statistics (database).

### Occupancy rate of acute-care beds, % of available beds

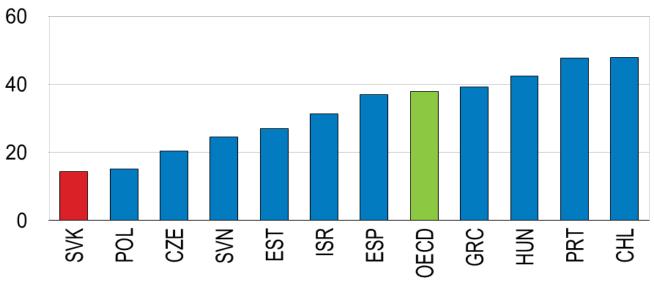


- ✓ Phase in the diagnosis-related-group-based hospital financing system.
- ✓ Further centralise hospital procurement, professionalise their management and decouple salaries from average wage.



## The efficiency of primary health care needs to increase

#### The share of all physicians who are general practitioners is low



Source: OECD (2016), OECD Health Statistics (database).

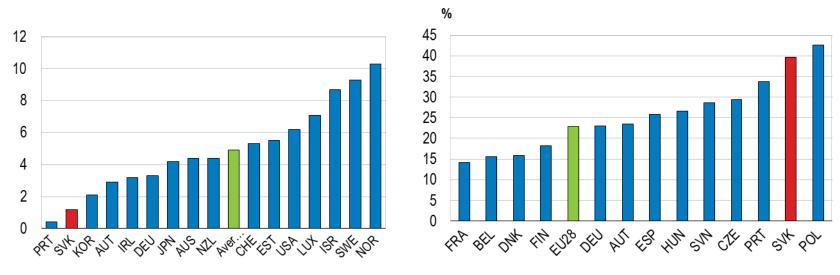
- ✓ Further increase medical school places for GPs, and expand their prescription-writing authority.
- ✓ Expand fee-for-service payments for GPs' primary care procedures.



## The supply of long-term care should be expanded

Formal long-term care workers, % of total population aged 65 years old and over

Change in old-age dependency ratio 2015-60



Source: OECD (2016), OECD Health Statistics (database); Slovak Ministry of Labour, Social Affairs and Family, Eurostat

- ✓ Create regional one-stop shops with well-trained personnel to coordinate and simplify access to long-term care services.
- ✓ Consider a regulated opening of the long-term care market to qualified foreign workers.



#### For more information

http://www.oecd.org/eco/surveys/economic-survey-slovak-republic.htm