

## **Growth, Jobs, and Convergence**

## The Western Balkans: 15 Years of Economic Transition



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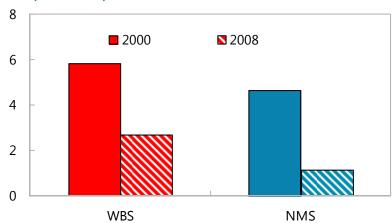
## Growth pre-crisis was strong enough ...



## ..to lift more people out of poverty...

#### Poverty Headcount 1/

(Percent)



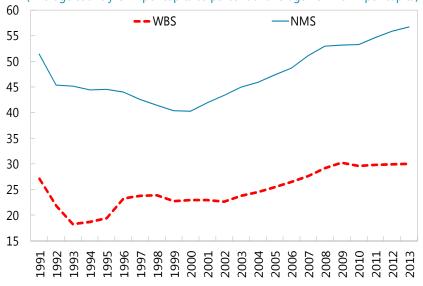
Sources: World Bank Povcal Database, and IMF staff calculations. Data for Kosovo is not available. Poverty rates are for 2002 for ALB, and 2001 and 2007 for BIH.

1/ Percent of population living below poverty line, defined at \$2.5/day.

## ...and lift incomes toward EU17 levels

#### **Catching up with Advanced Europe**

(Average country GDP per capita as percent of average EU17 GDP per capita)

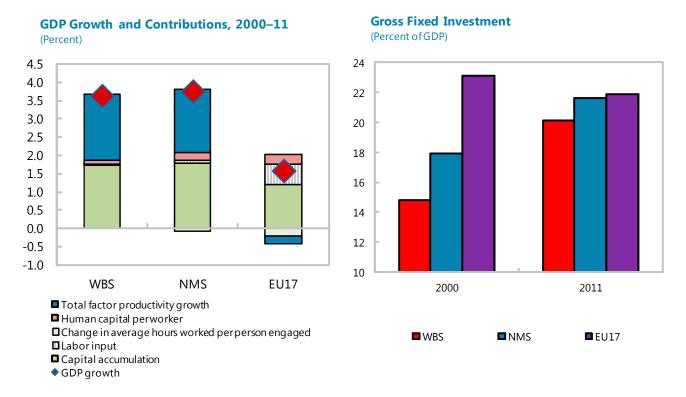


Sources: Penn World Table; and IMF staff calculations.

# Capital accumulation and TFP played a role, but not labor input



#### **Average Output Growth and Sources 2000–11**



Sources: Penn World Table; Inklaar and Timmer (2013); University of Groningen Growth and Development Centre; and IMF staff calculations.

# Labor markets continue to present an important constraint to growth and a key social challenge.



## Unemployment rates remain very high...

## ...and activity rates are low

#### **Unemployment Rate, 2013**

(Percent)

25

20

15

10

5

WBS

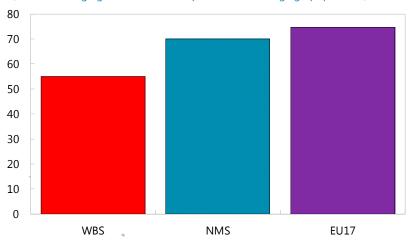
NMS

EU17

Sources: Country authorities; OECD; Haver; Eurostat; and IMF staff calculations.

#### **Activity Rate, 2013**

(Active working age labor force as a percent of working age population)

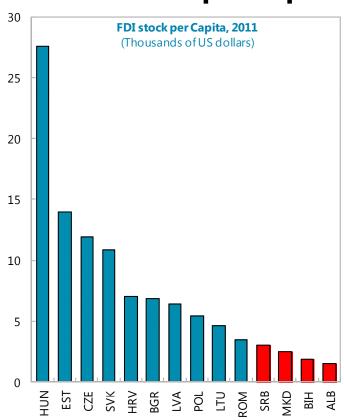


Sources: Country authorities; OECD; Haver; Eurostat; and IMF staff calculations.

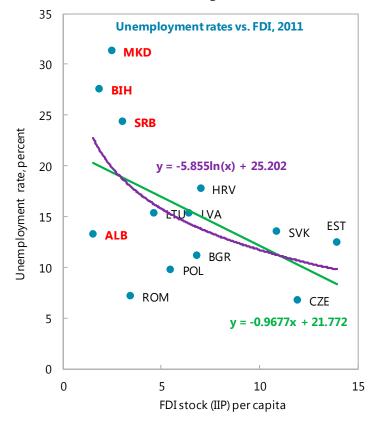
# Understanding labor market outcomes.. and overcoming them (1)



#### Lower FDI stock per capita...

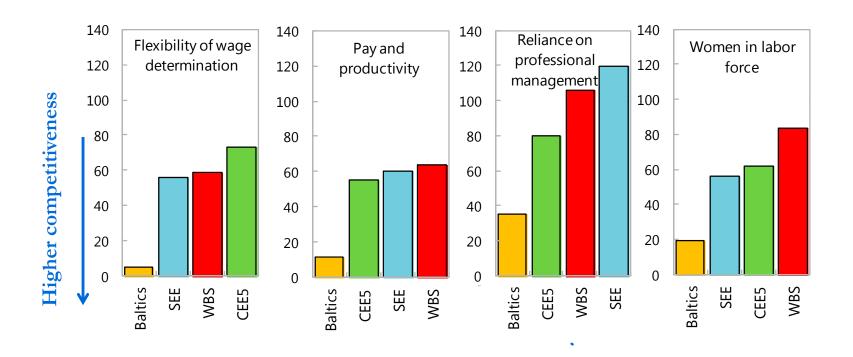


### ...has held back job creation



## Understanding labor market outcomes.. and overcoming them (2)



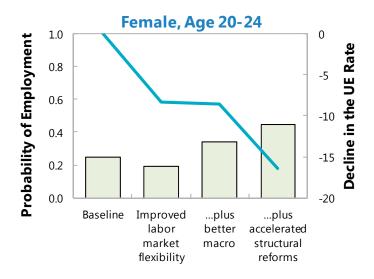


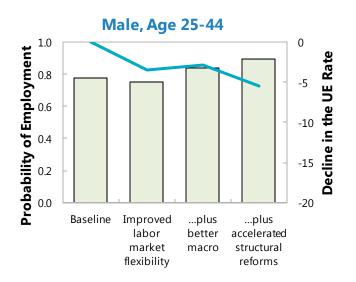
Source: Global Competitiveness Indicators

# Understanding labor market outcomes.. and overcoming them - final thoughts



- Macroeconomic indicators have an important bearing on the dynamics of labor market transitions...
- ...but need to be accompanied by structural reforms.





# European Department