

# Trade and Policies in the Balkans

Vladimir Gligorov

# Contents

- Export performance
- External imbalances
- Trade specialization
- Regional FTA and comparative advantages
- Real exchange rates and income policies
- First vs. second best policies
- Catching-up story?

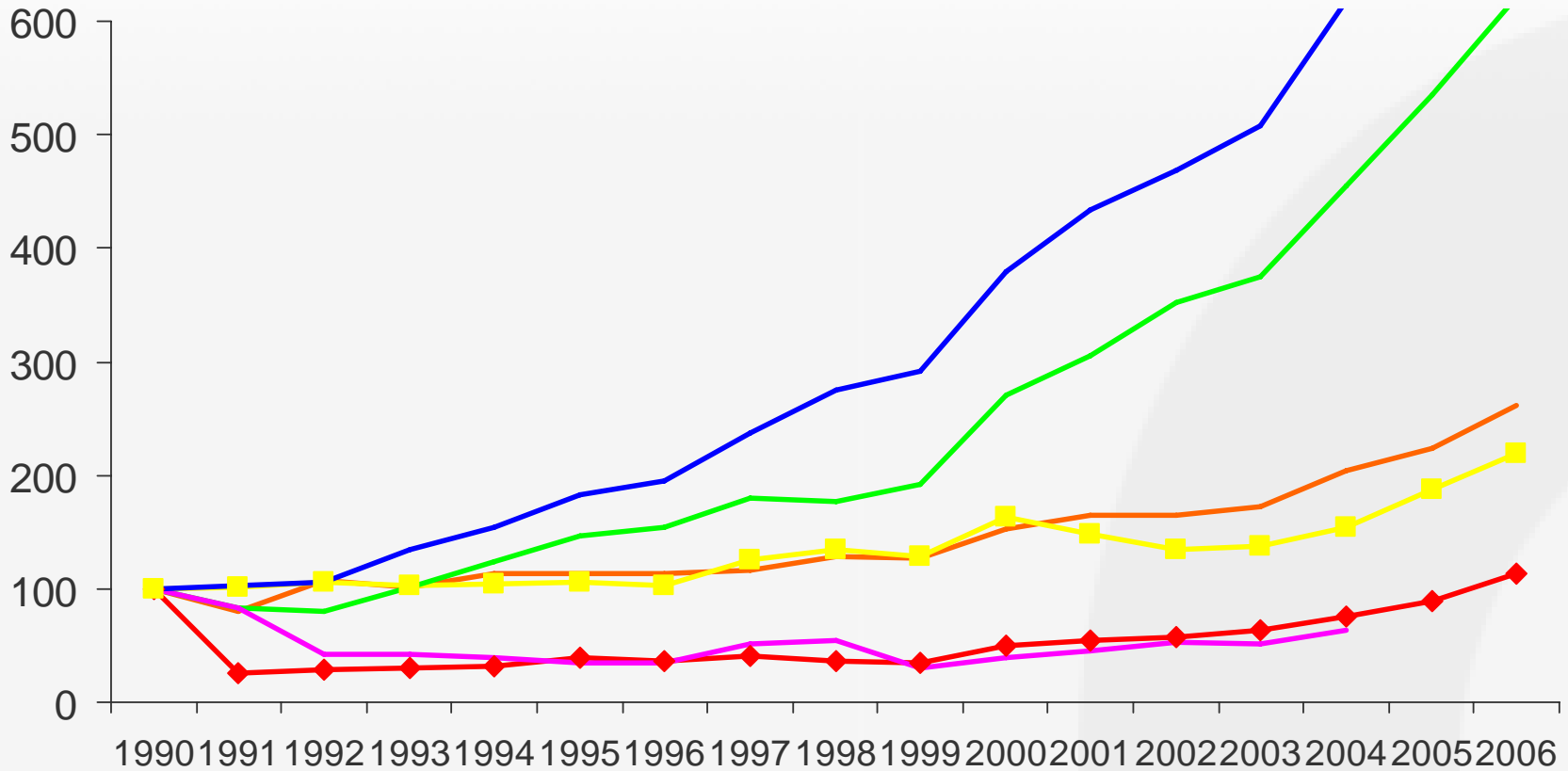
# Exports and FDI

- Exports growing after year 2000
- FDI growing after 2000
- Similar to early experience of the Central European countries

# Exports in NMS and SEE, 1990-2006

1990=100

- ◆ Bulgaria
- ◆ Romania
- Croatia
- Serbia & Montenegro
- Macedonia
- NMS-5

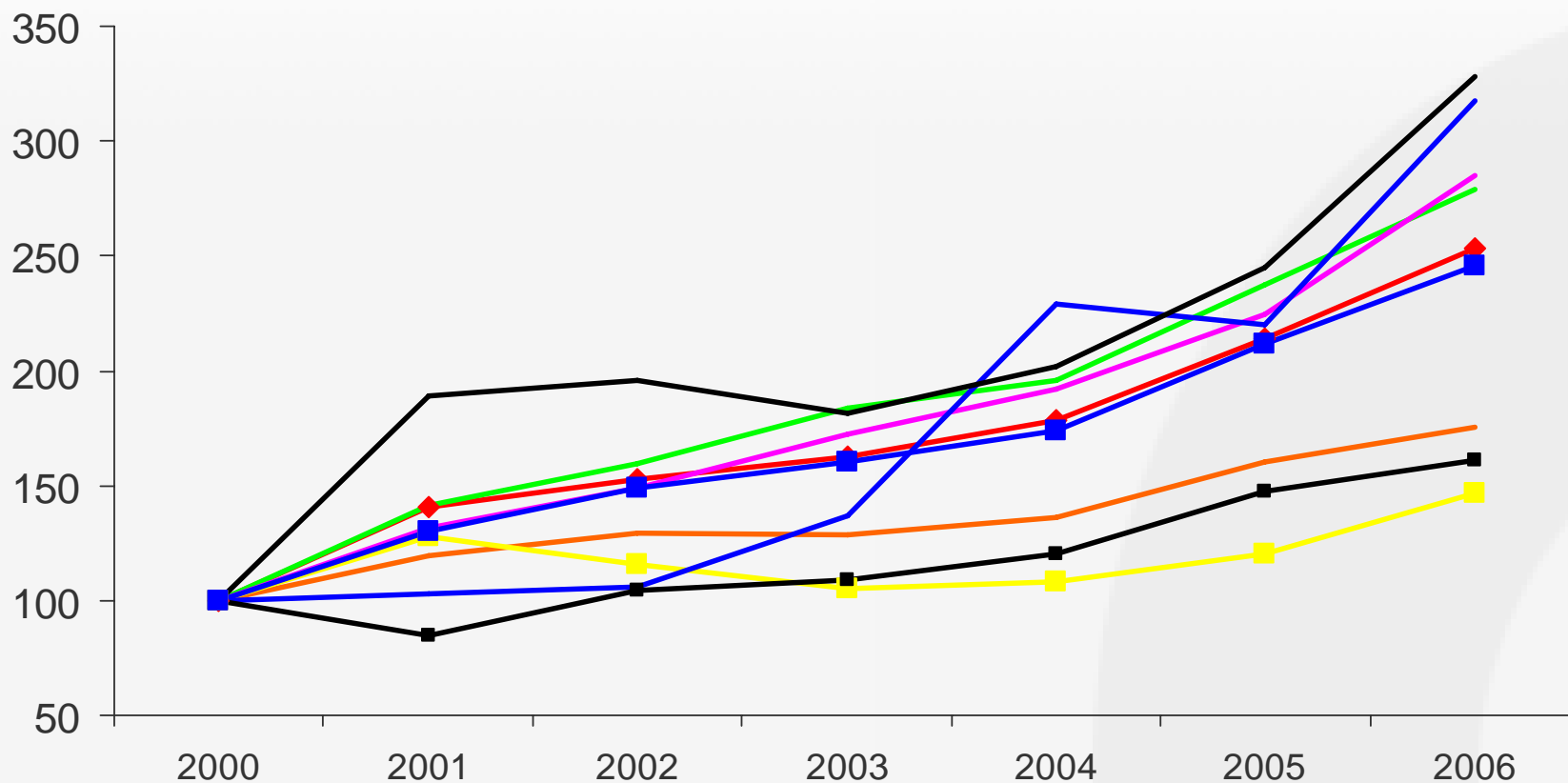


NMS-5: CZ, HU, PL, SK, SI

# Exports in NMS and SEE, 2000-2006

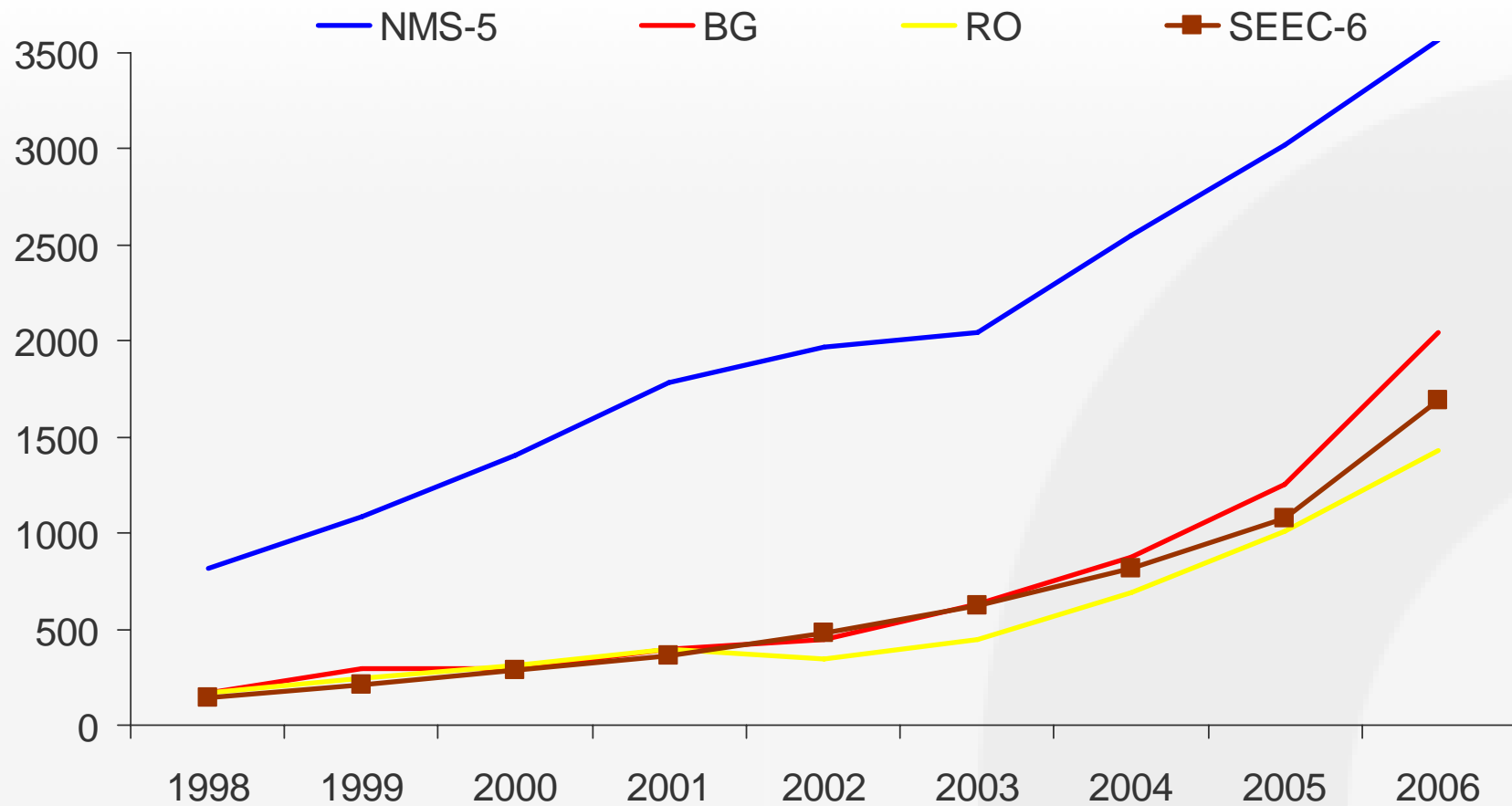
2000=100

◆ BG 
 — HR 
 ■ MK 
 — RO 
 — RS 
 — ME 
 ■ AI 
 — BA 
 ■ NMS-5



NMS-5: CZ, HU, PL, SK, SI

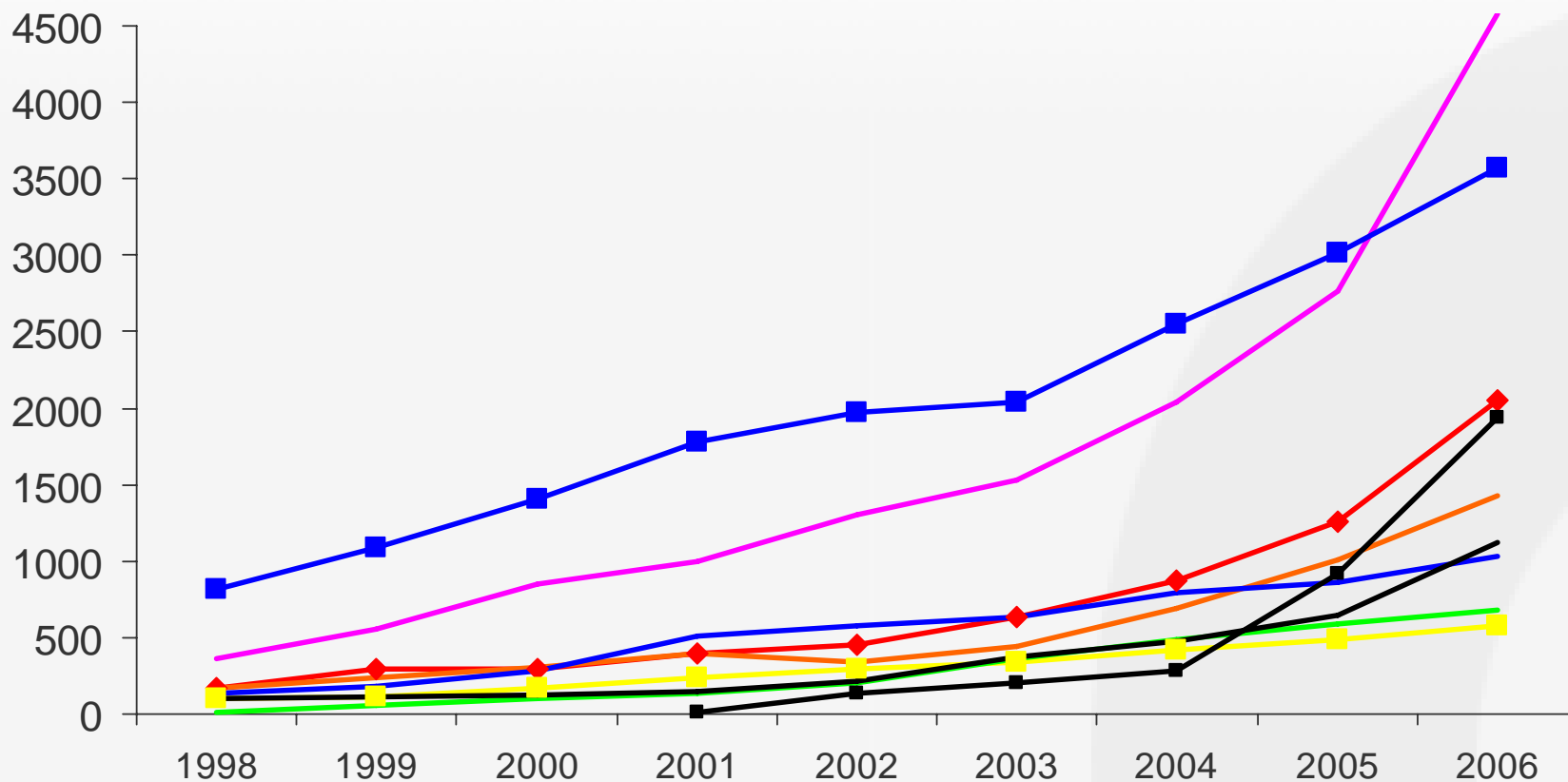
# FDI stock, per capita, in NMS and SEEC, 1998-2006, EUR



NMS-5: CZ, HU, PL, SK, SI  
 SEEC-6: HR, MK, RS, ME AL, BA

# FDI stock, per capita, in NMS and SEEC, 1998-2006, EUR

◆ BG    — RO    ■ AL    — BA    — HR    — MK    ■ ME    — RS    ■ NMS-5



NMS-5: CZ, HU, PL, SK, SI

# External Imbalances

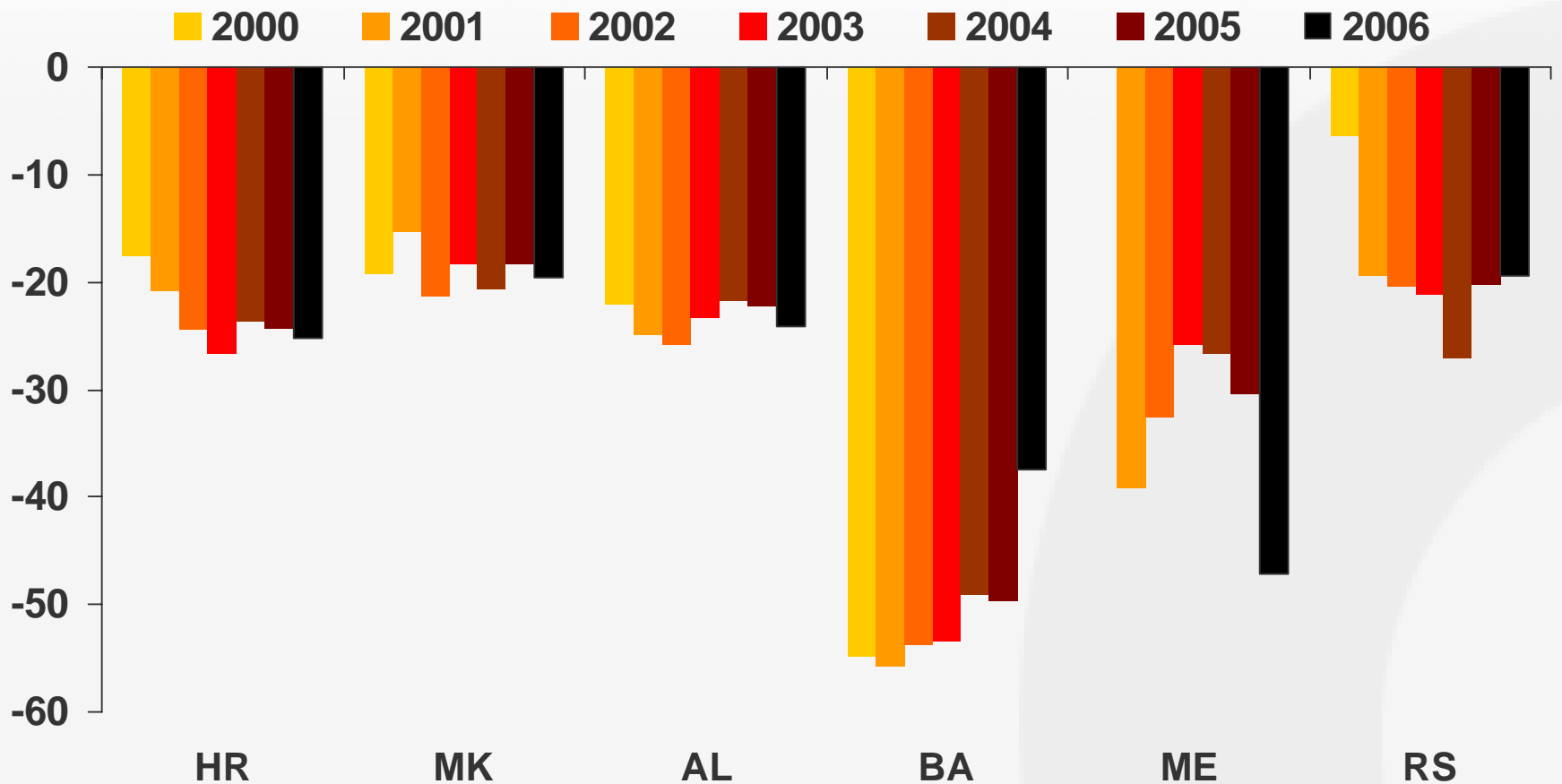
- Trade deficits large
- Current account deficits also large
- Not necessarily unsustainable



# Trade deficit, 2000-2006

in % GDP

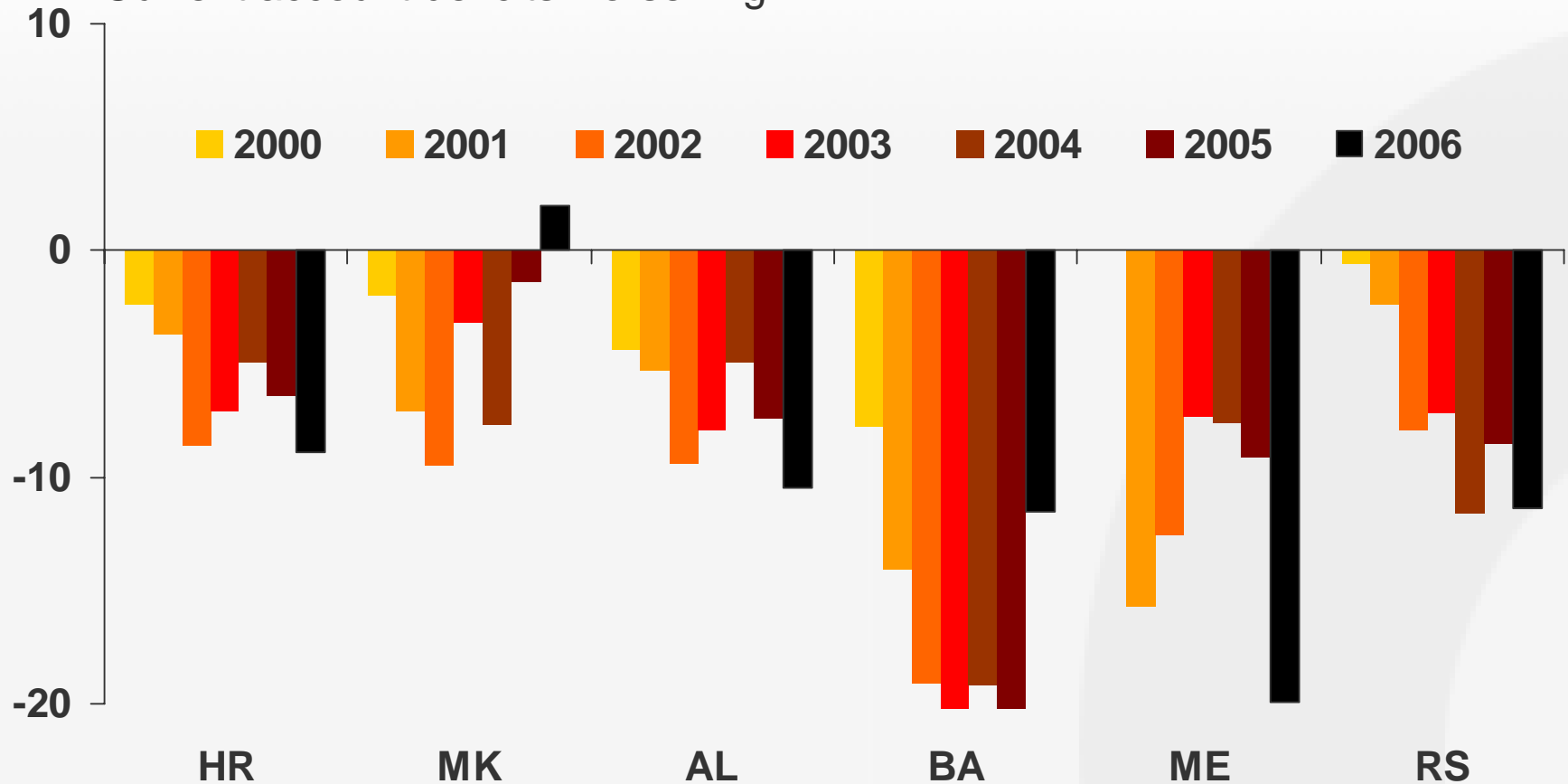
Trade deficits continue to be very large



# Current account, 2000-2006

in % of GDP

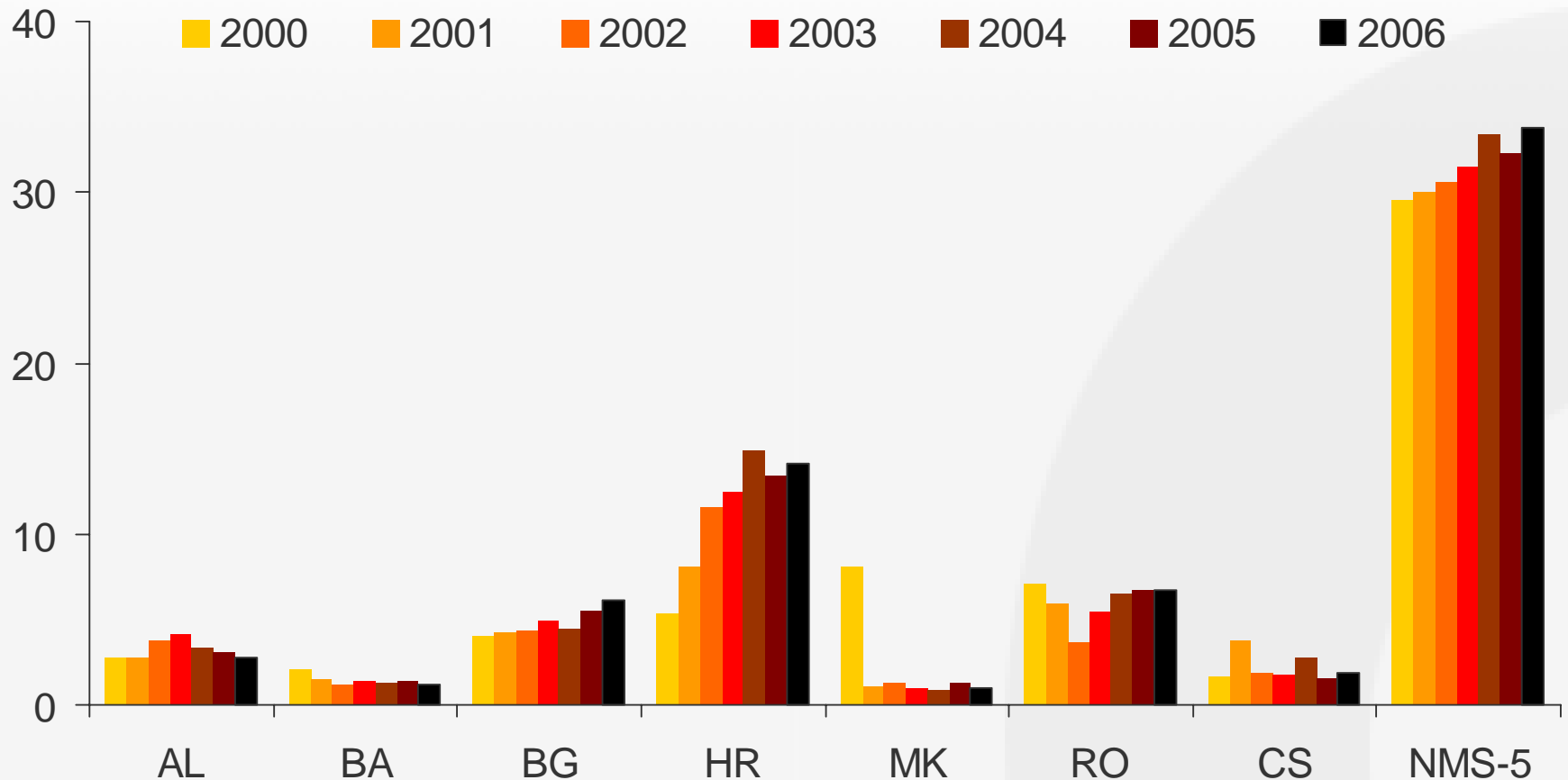
Current account deficits worsening



# Trade specialization

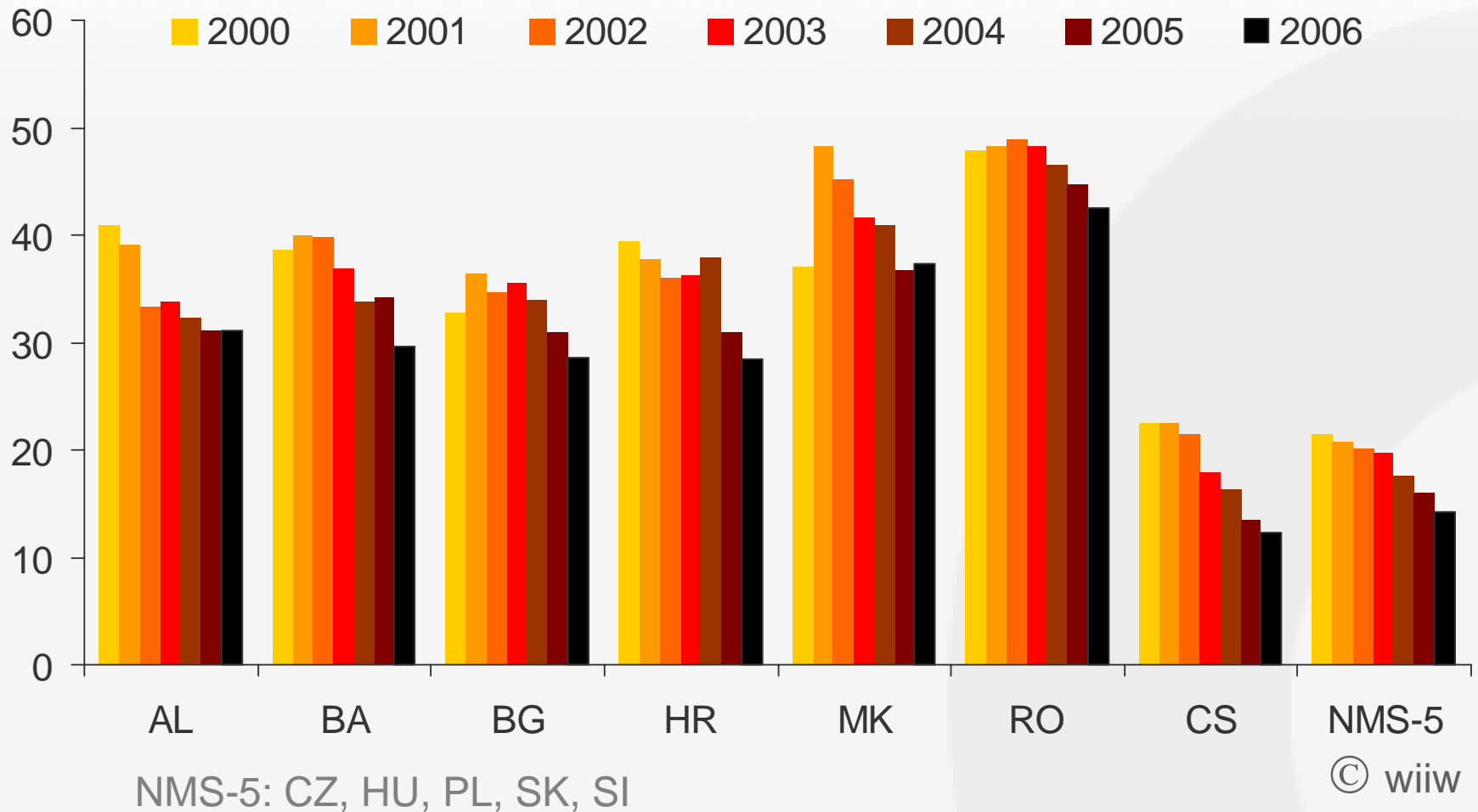
- Mostly low skilled and labour intensive goods are exported to the EU
- Not necessarily reflecting the human capital endowment in the Balkan economies

# Technology-driven industries, as % of total manufacturing exports to the EU

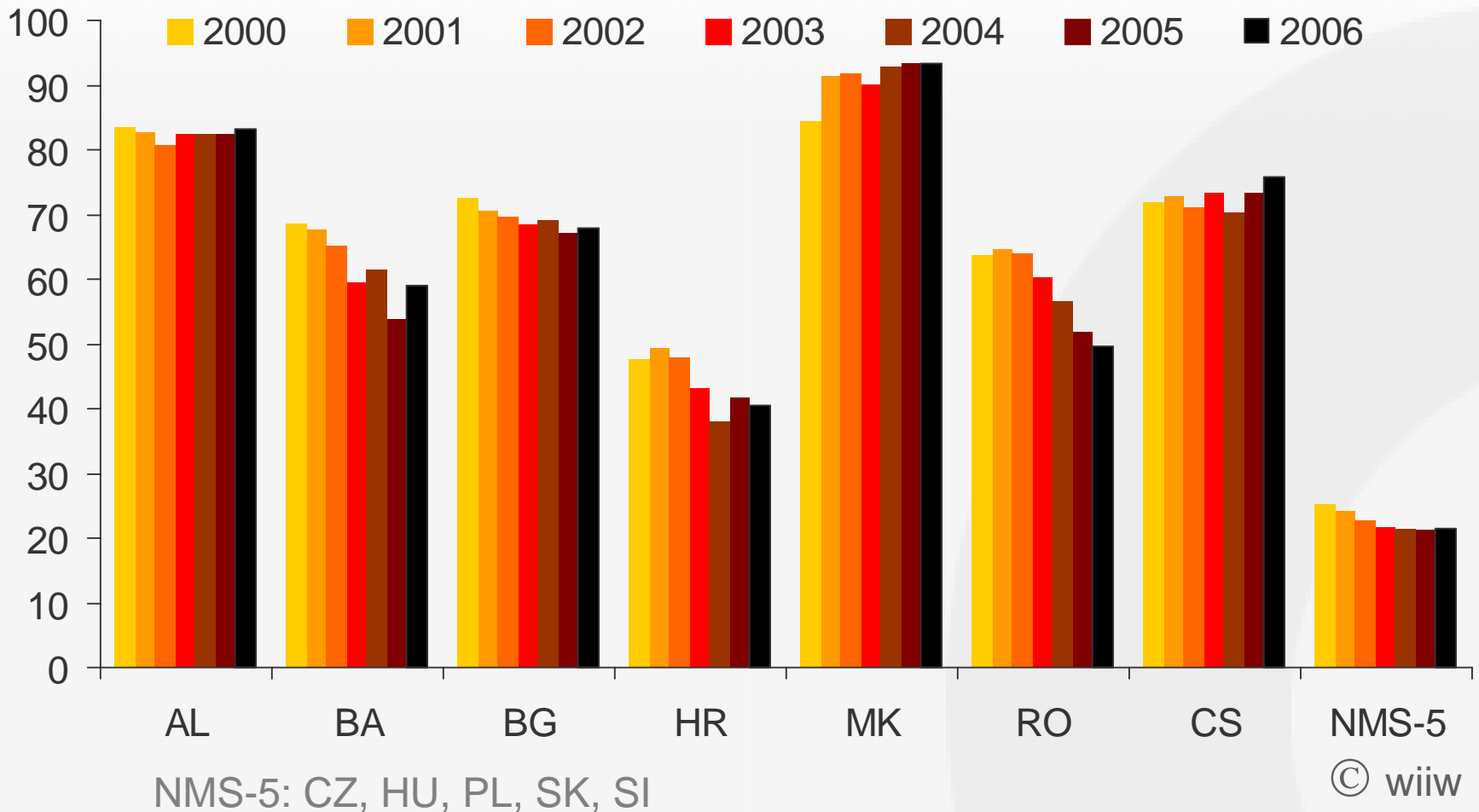


NMS-5: CZ, HU, PL, SK, SI

# Labour-intensive industries, as % of total manufacturing exports to the EU



# Low-skill industries, as % of total manufacturing exports to the EU

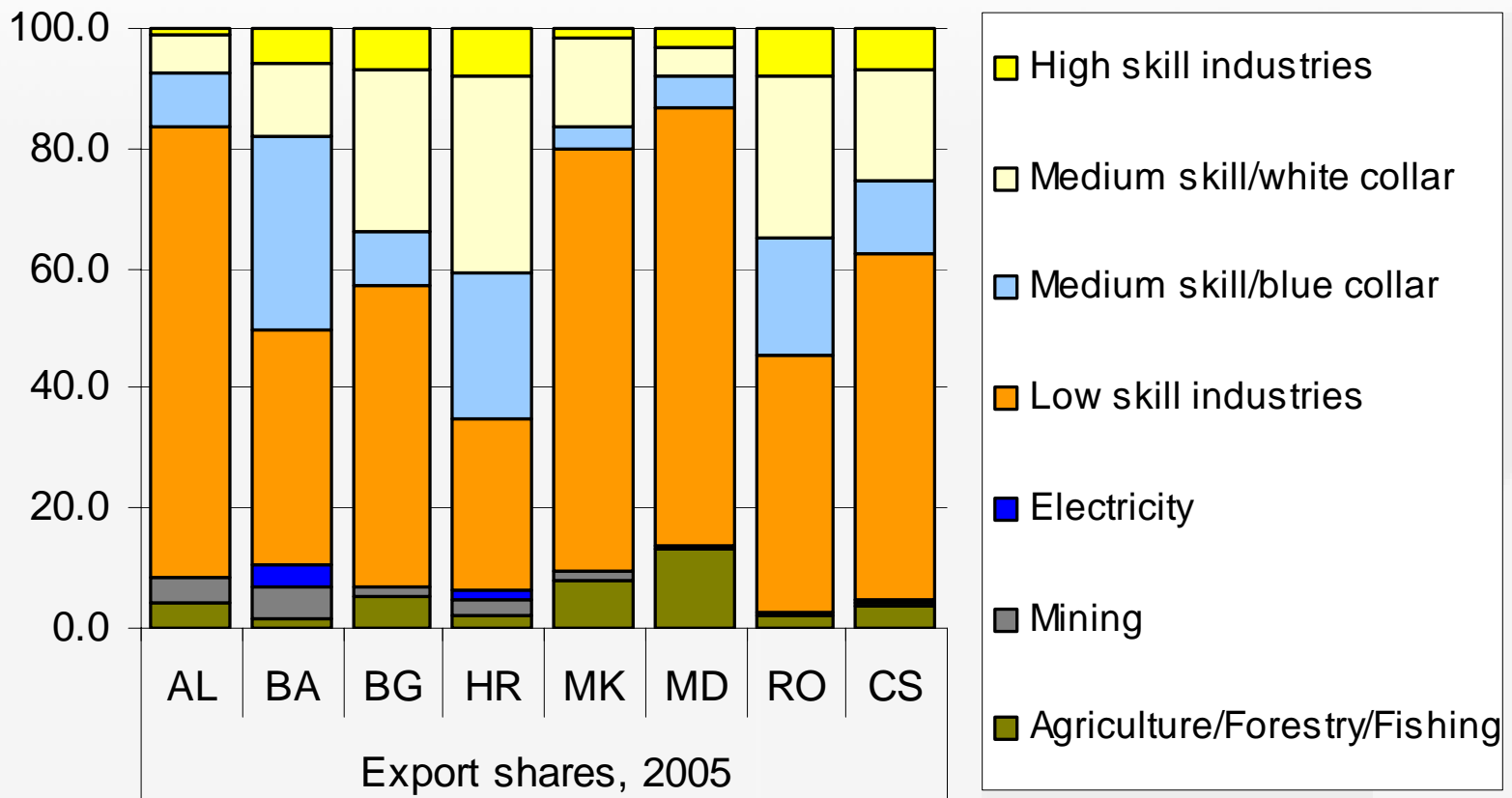


## Regional FTA and comparative advantages

- CEFTA yet to show results
- However, bilateral FTAs seem to contribute to trade diversification

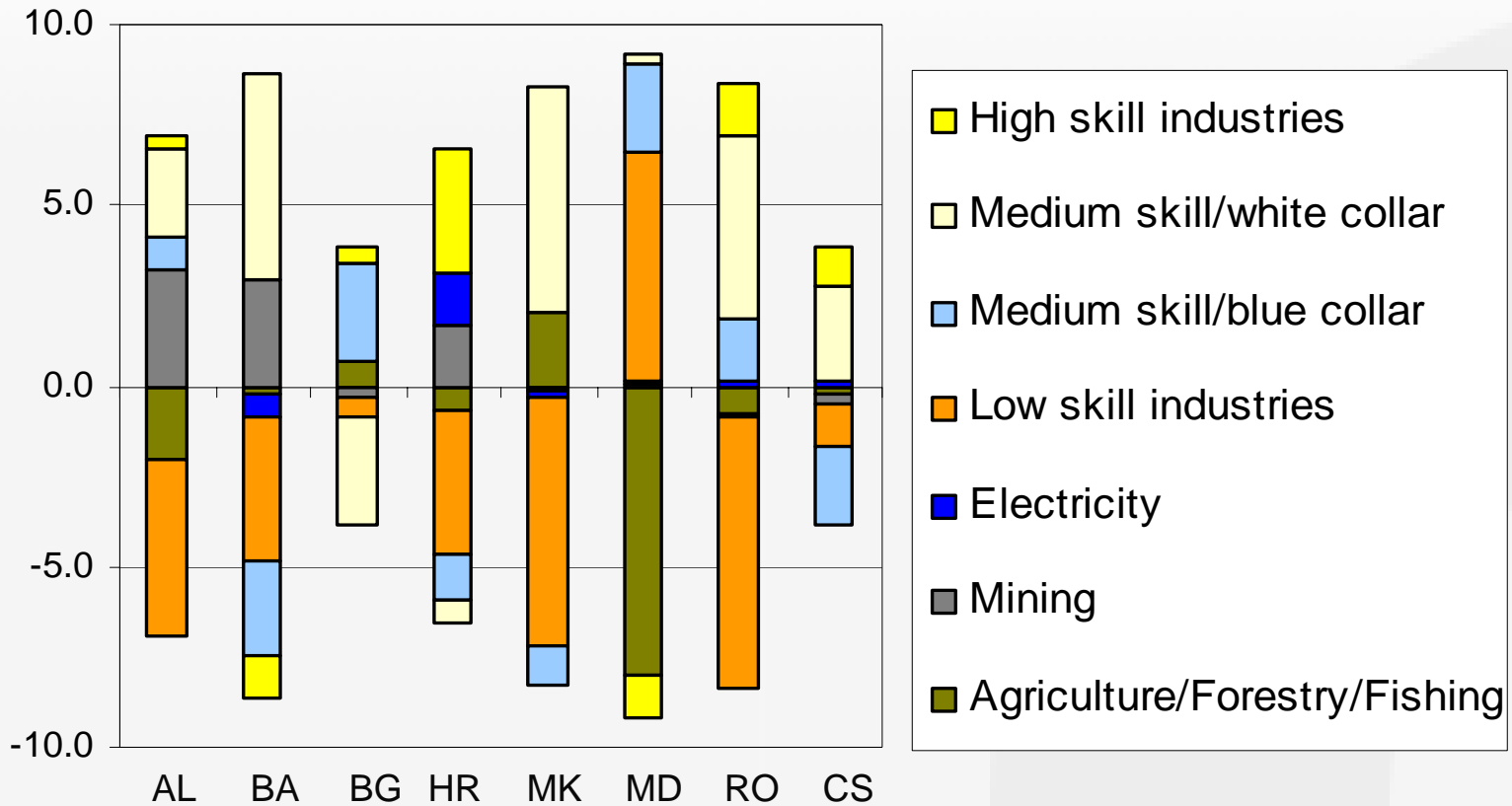
# SEE export shares 2005, by sector

(manufacturing sectors by skills)





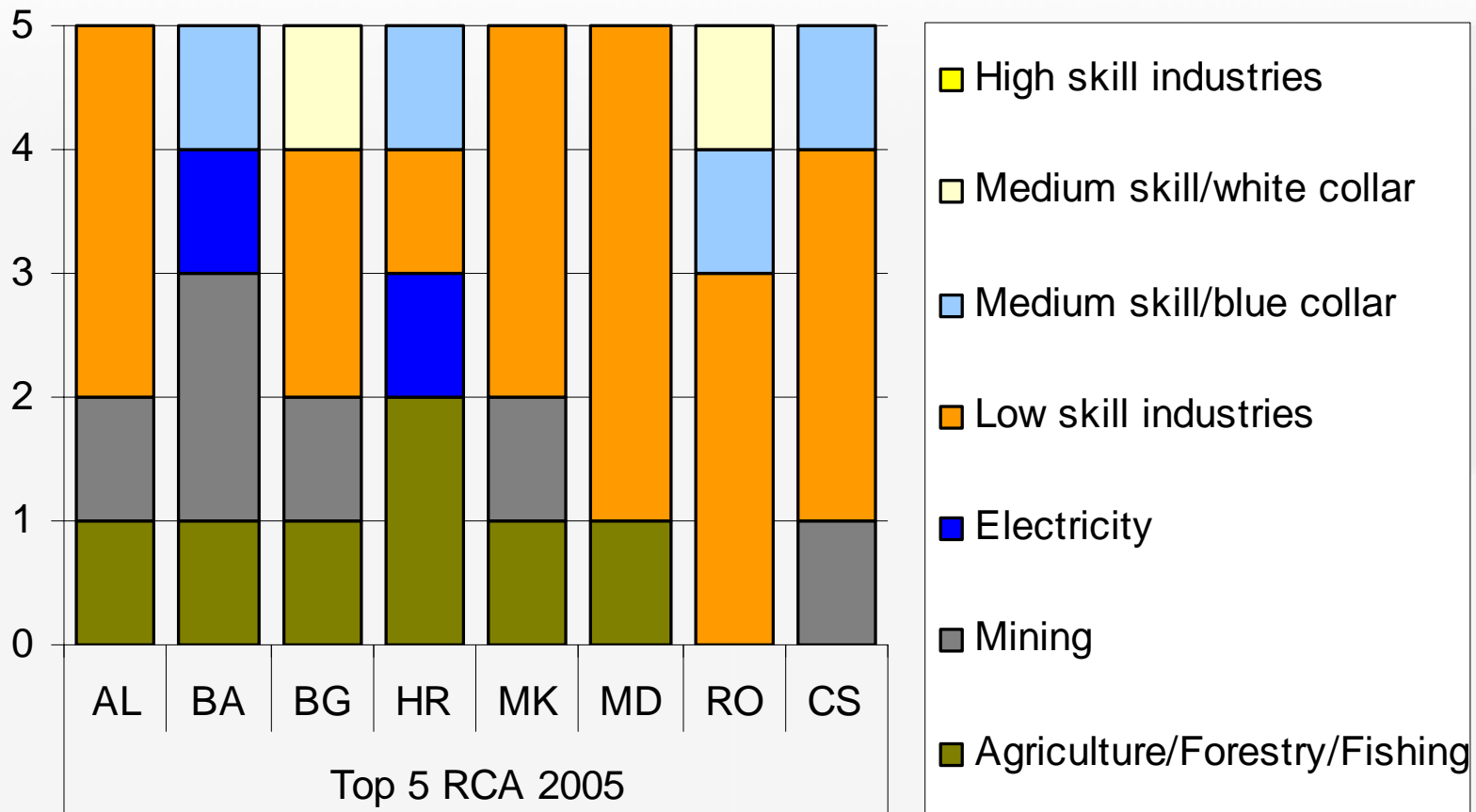
# Change of SEE export shares 2000-2005, in percentage points, by sector (manuf. by skills)



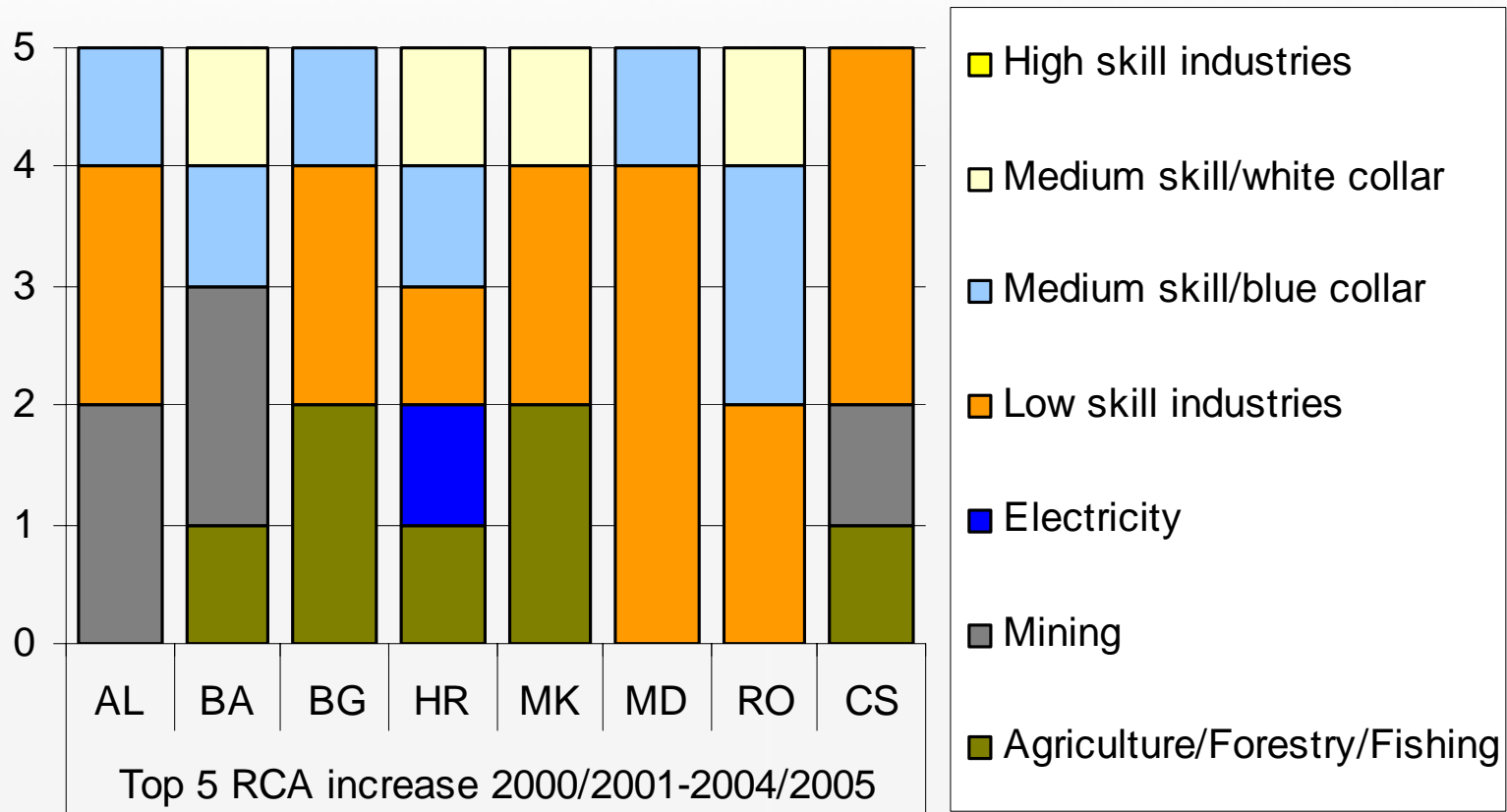
## SEE Export shares

- Main exports of goods still from low skills industries
- Recent development shows a change from low to medium skills industry exports
- General skills upgrading

# RCA within SEE & EU-25 region, 2005, top 5 sectors (manufacturing by skills)



# RCA within SEE & EU-25 region, recent increases, top 5 sectors (manuf. by skills)

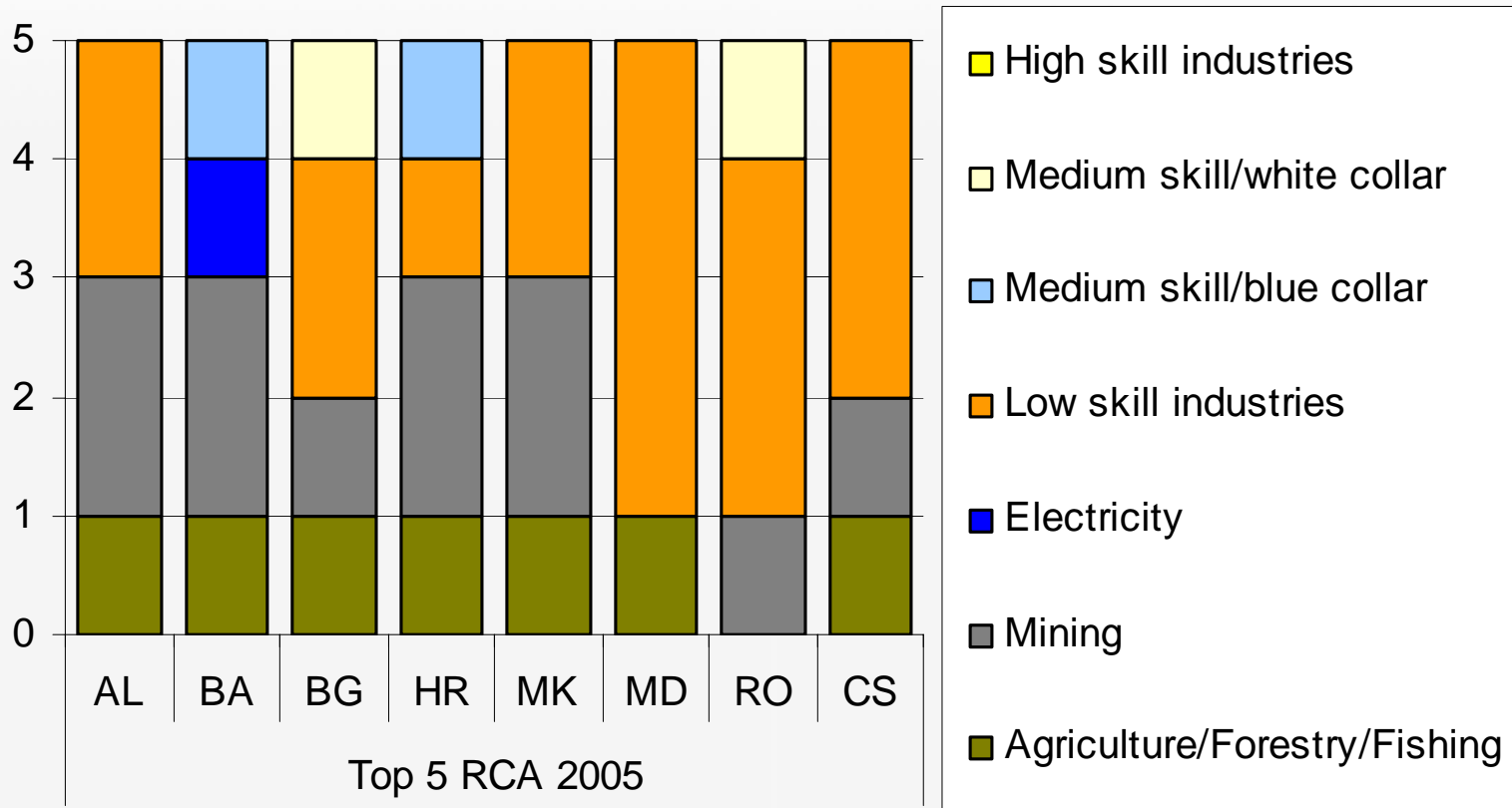


## RCA within SEE & EU-25 region

- Main specialisation in low skills industry, agriculture/forestry/fishing and mining export sectors
- Development in recent years: a bit less specialisation in low skills industry exports and more in medium skills
- ... comparable to the overall export shares picture

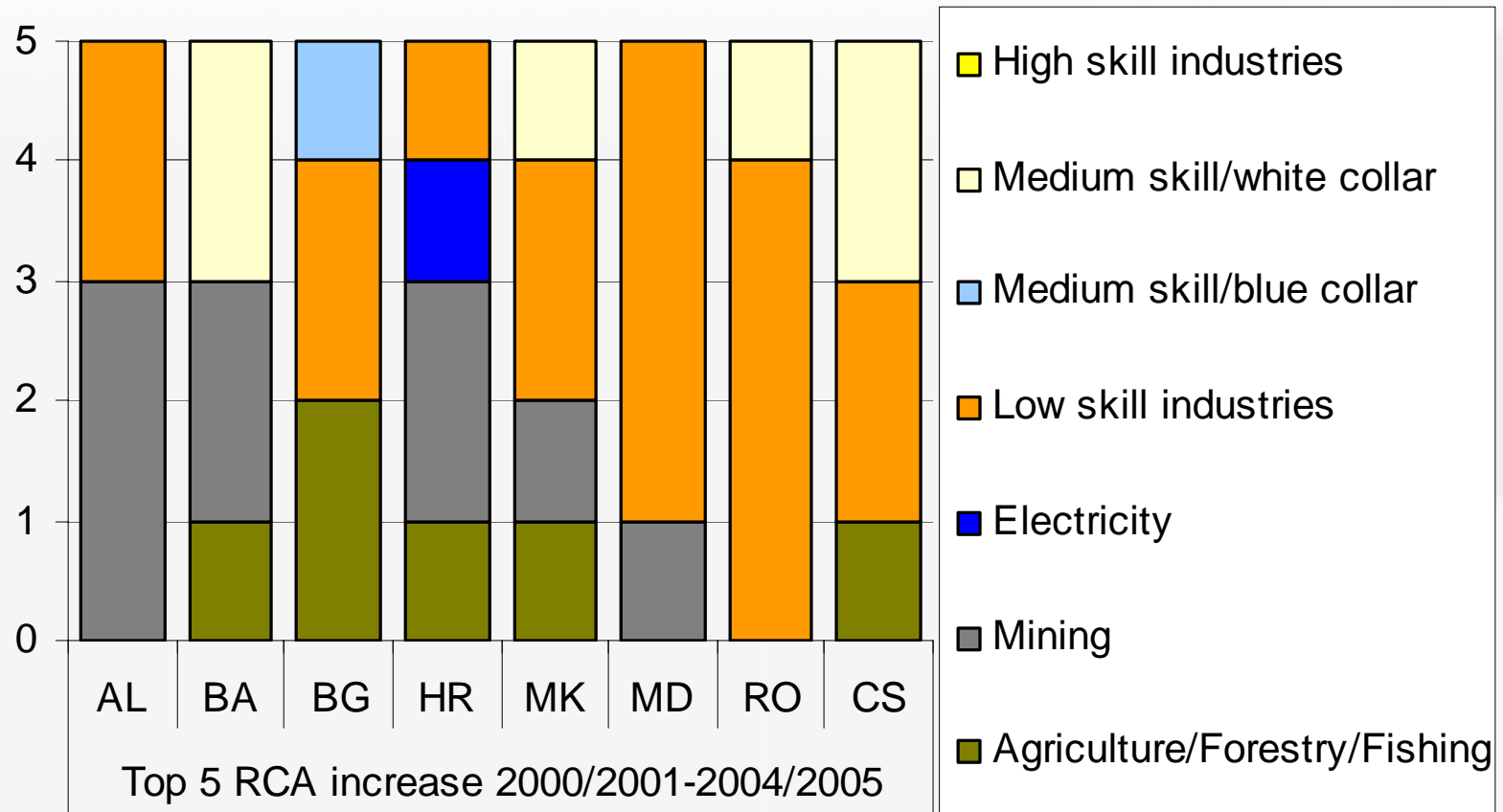
# RCA within SEE & NMS-10 region, 2005

## top 5 sectors (manufacturing by skills)



# RCA within SEE & NMS-10 region

recent increases, top 5 sectors (manuf. by skills)



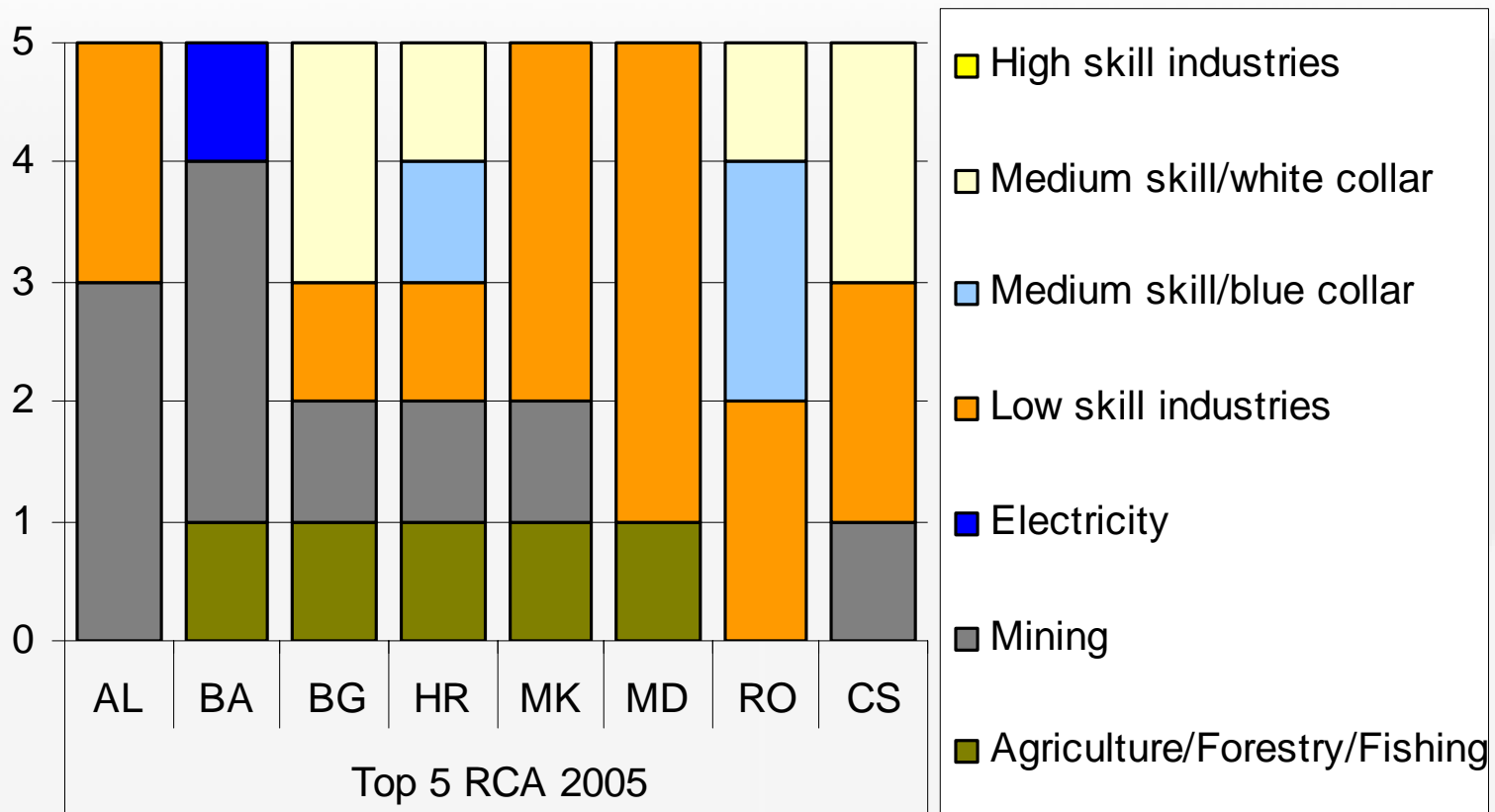
## RCA within SEE & NMS-10 region

- Main specialisation in low skills industry and mining export sectors
- Development in recent years: a bit less specialisation in mining exports and more in medium skills white collar industry exports
- Compared to other transition countries more specialisation in natural resources but first signs of an upper medium skills catching up

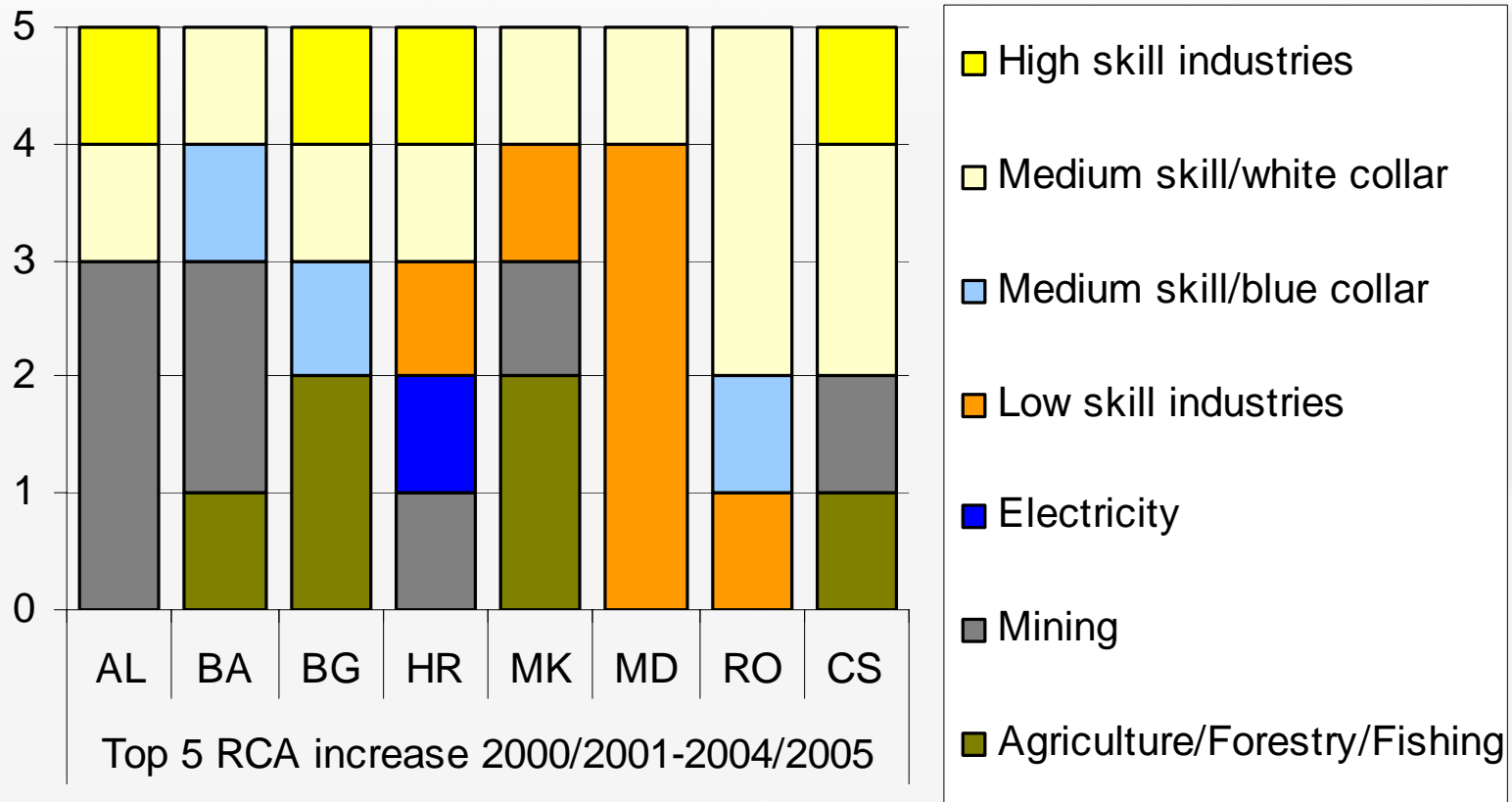


# Revealed Comparative Advantage in SEE, 2005

## top 5 sectors (manufacturing by skills)



# Revealed Comparative Advantage in SEE, recent increases, top 5 sectors (man. by skills)



# Revealed Comparative Advantage in SEE

- Main specialisation in low skills industry, mining and medium skills white collar export sectors
- Development in recent years: much less specialisation in mining and low skills exports and more in medium skills white collar and even high skills industry exports
- There is a regional diversification in trade specialisation and labour skills allowing for improved labour skill content in exports

# Tentative Conclusions

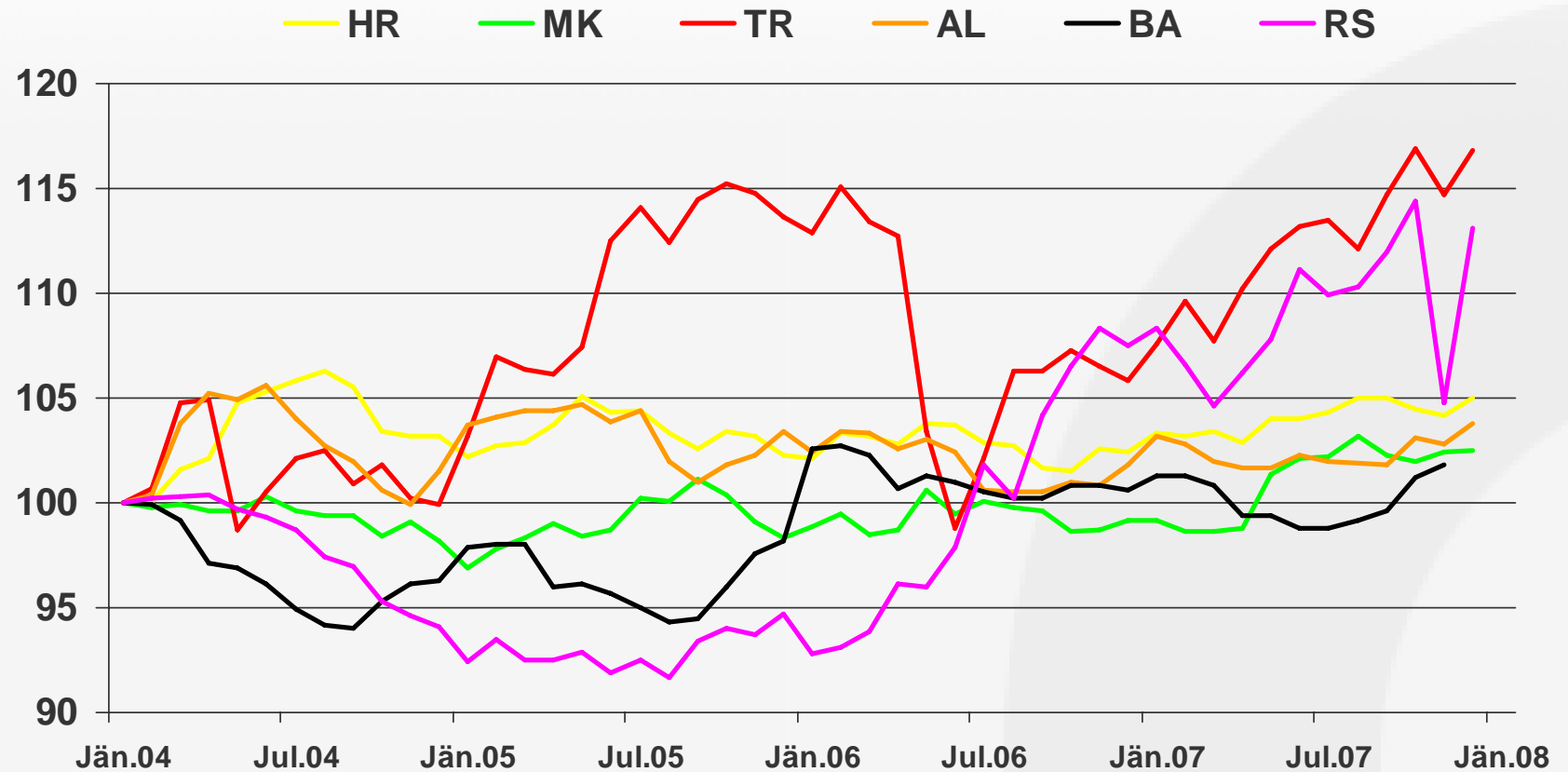
- Recent development of export shares and RCA's suggest a general skills upgrading in SEE export industries
- Stronger SEE regional diversification in trade specialisation and labour skills might hint at first structural effects of the regional Free Trade Agreements in recent years

# Exchange Rates, Wages, and Prices

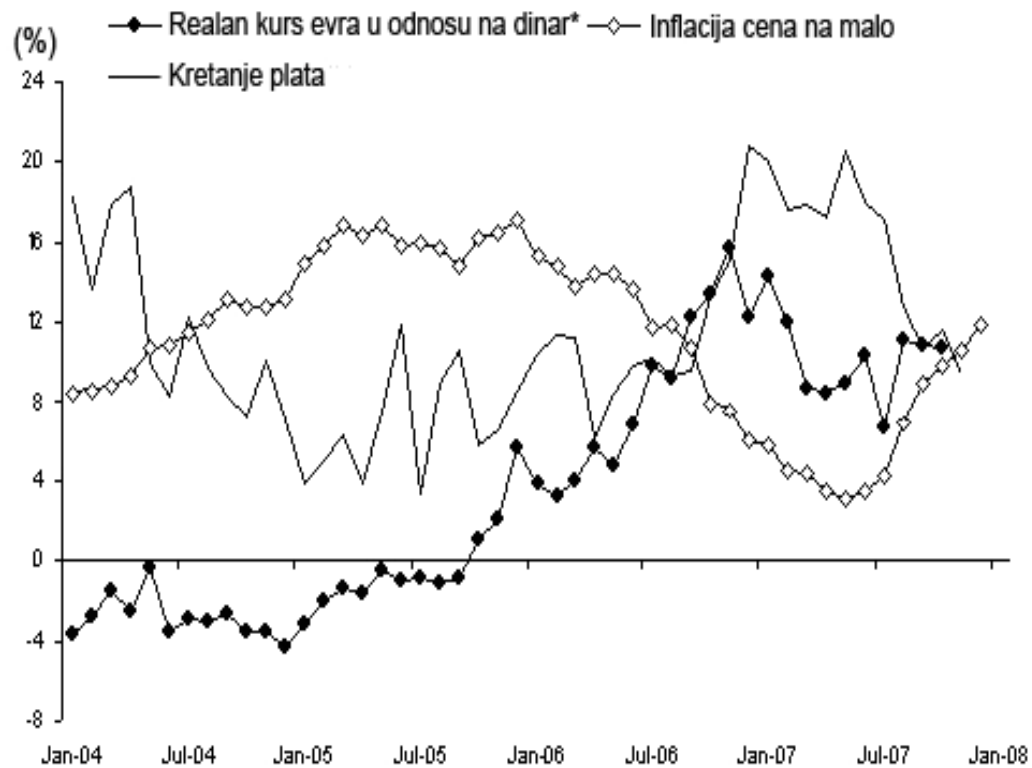
- Wage inflation is the key to competitiveness and sustainability
- Exchange rate policies difficult

# Real appreciation\*, 2004-2007

NCU per EUR, PPI-deflated, in % against January 2004



Serbia: real exchange rate, inflation and wages 2004-2007  
Year on year (%)



# Policy Conclusions

- The key issue is whether Balkan economies are repeating the Central European type of transition
- If yes, than first best policies are appropriate
- Otherwise, there is scope for second best policy innovations