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European Health and social work industry profile

Martin Lepič

Future skill needs in health care
22-23 May 2008, CEDEFOP, Thessaloniki



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Data sources:

- European Labour Force Survey
- OECD STAN database
- European Social Survey
- Prognos World Report 2008, Prognos AG
- „Kvalifikace 2008“ survey, EPC
- REFLEX project

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Classifications:

- Industries (NACE) – 23 and 5 groups
- Occupations (ISCO) – 60 and 5 groups
- Education (ISCED and ESS)
- Qualifications

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Health and social work sector (NACE code 85)

- Human health activities (NACE code 851)
- Veterinary activities (NACE code 852)
- Social work activities (NACE code 853)

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The structure of the presentation:

- The economic profile of the sector
- Changes in employment figures
- Employment and jobs by occupations
- Educational and demographic characteristics
- Skill profiles of the jobs in the sector

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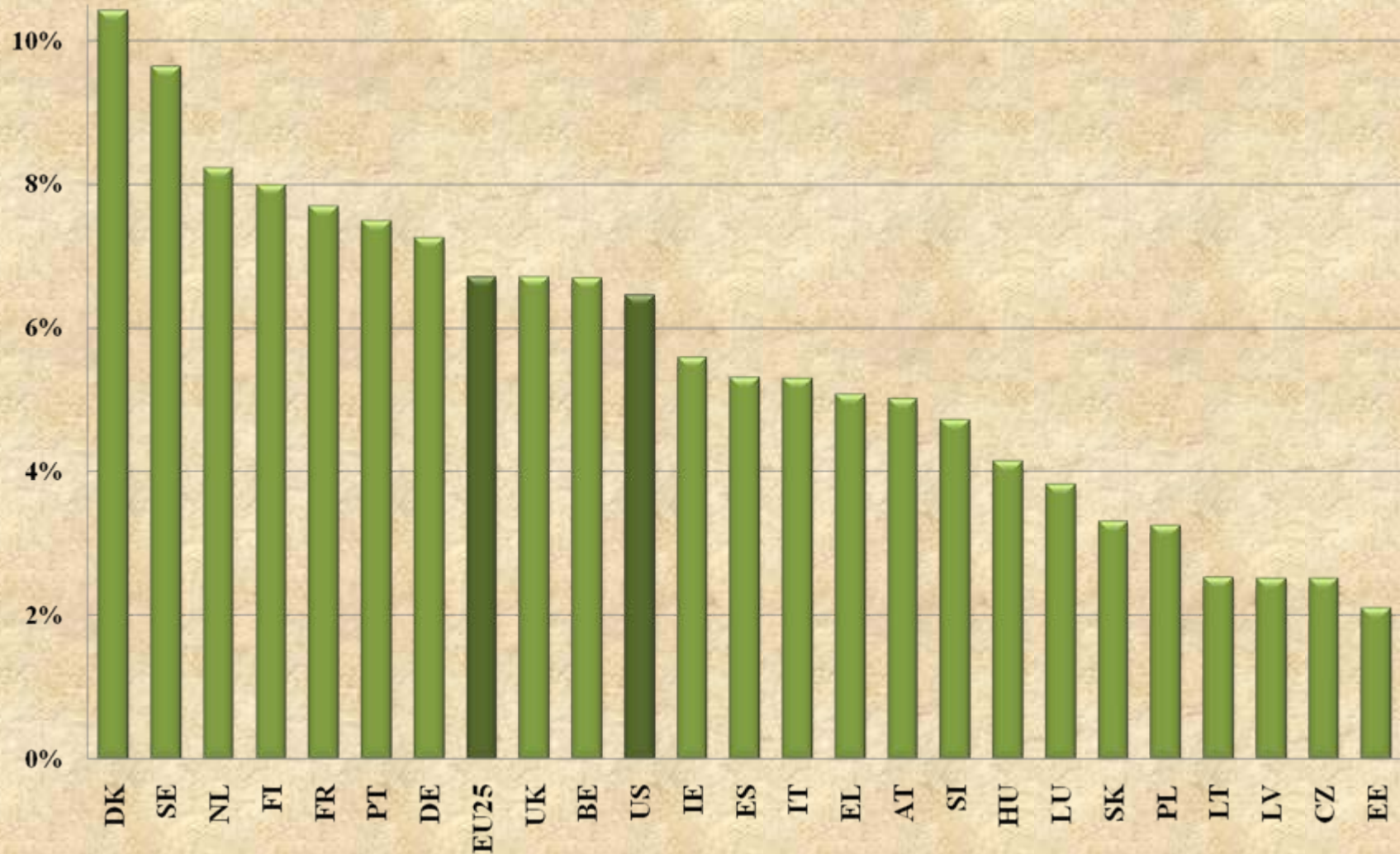
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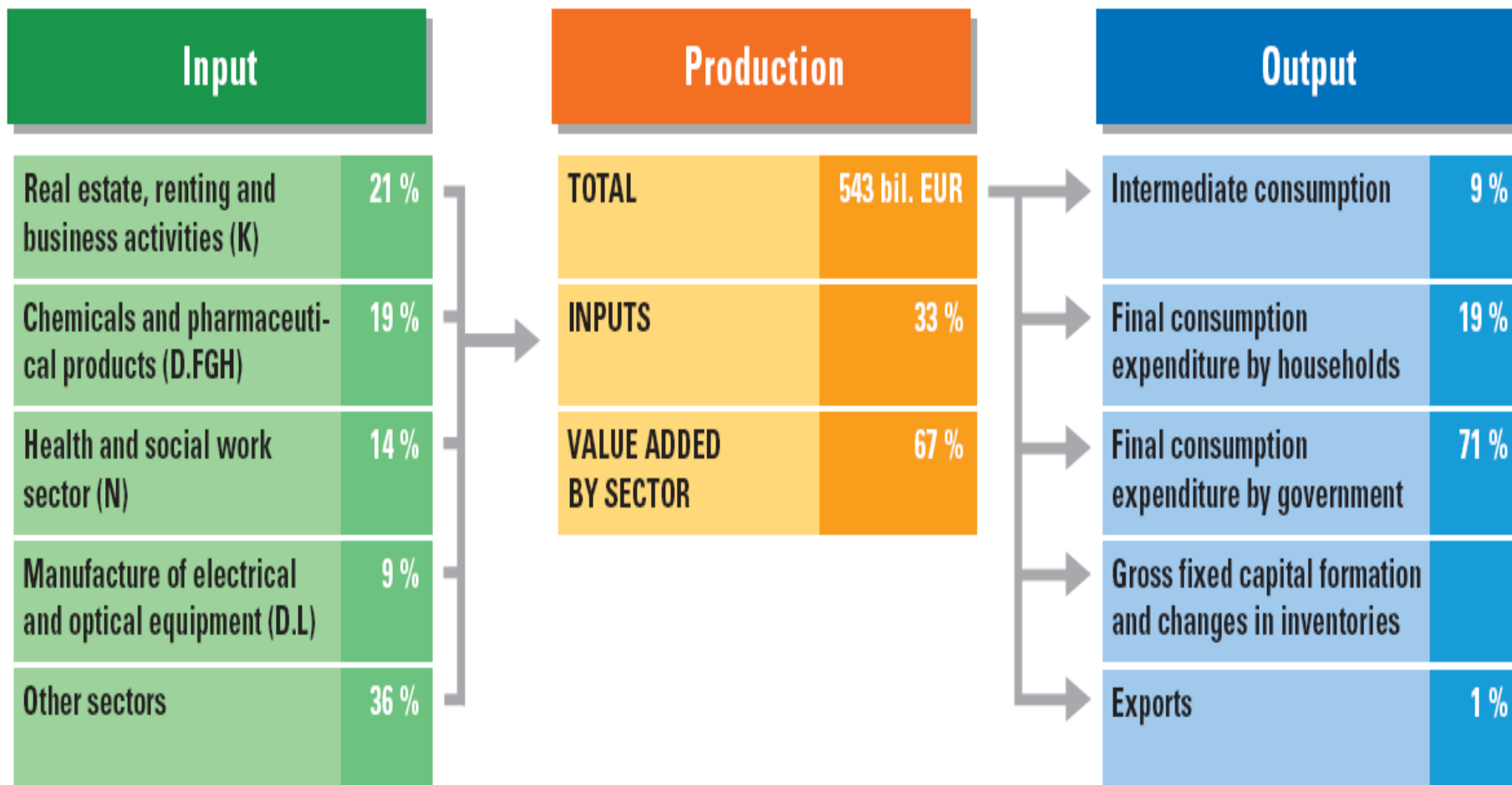
Value added - its proportion to that of the entire economy

EU25 countries (ex. MT and CY) and USA, 2006



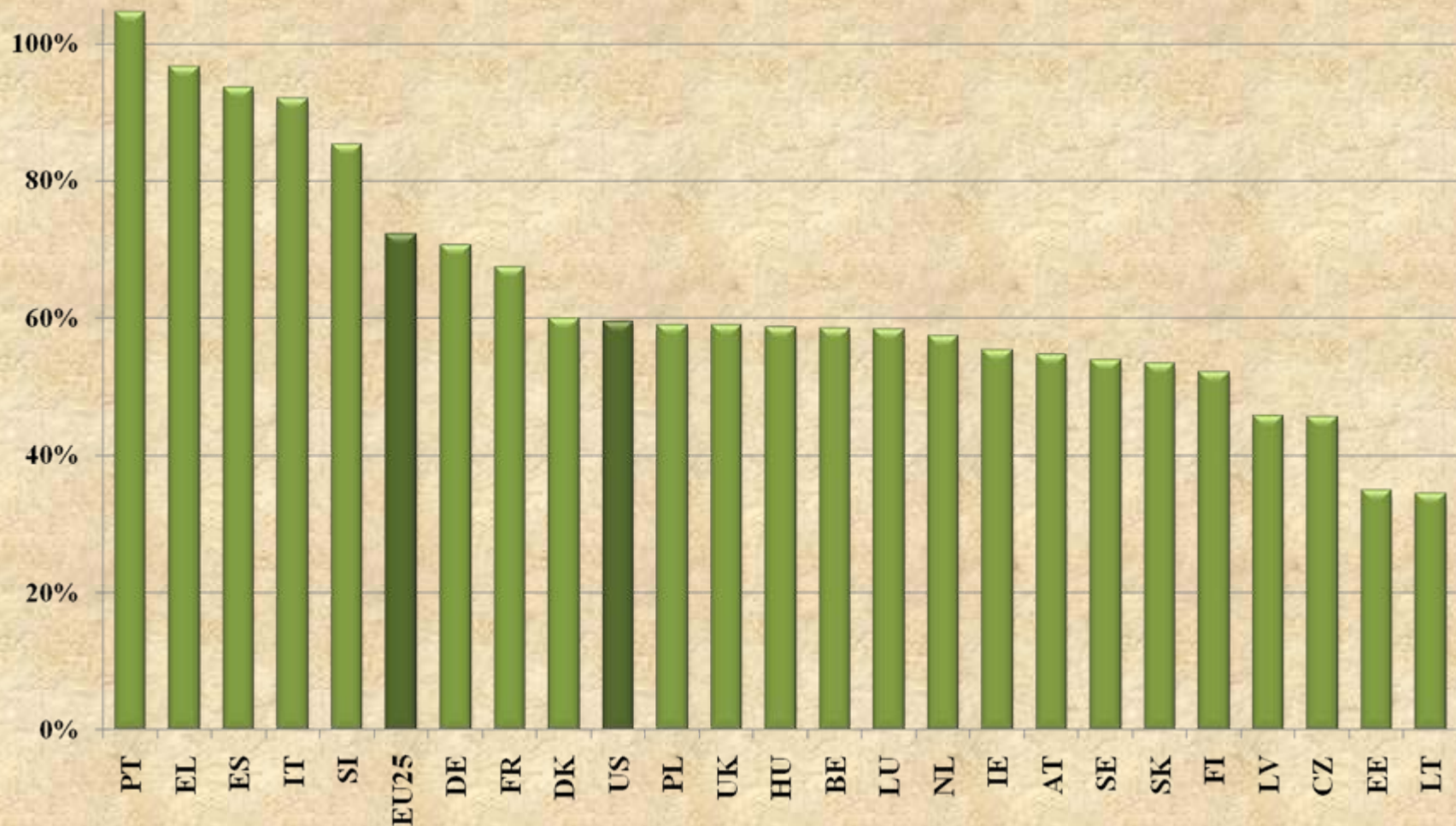
Input, production and output

EU25



Labour productivity - its proportion to that of the entire economy

EU25 countries and USA, 2006





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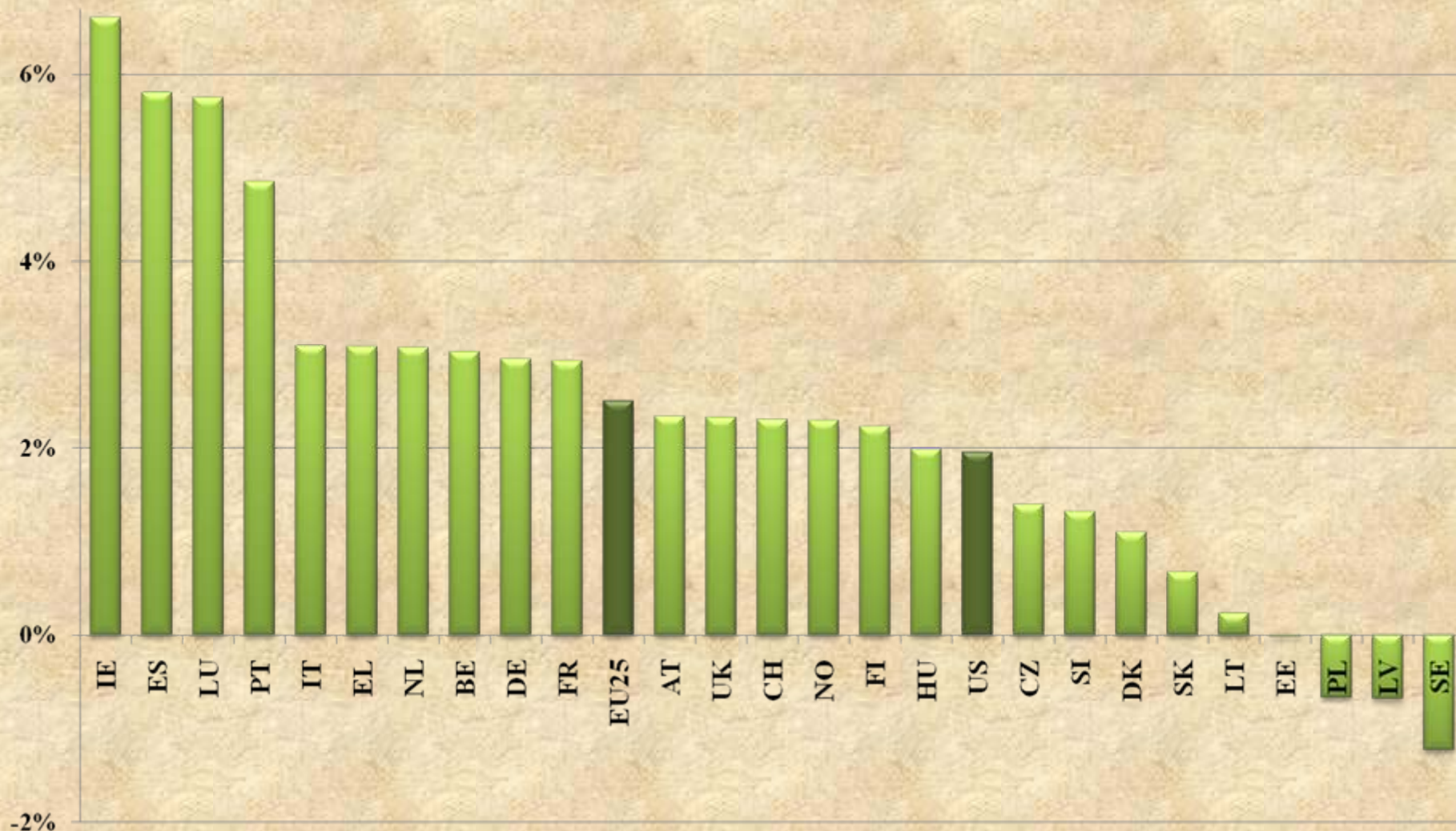
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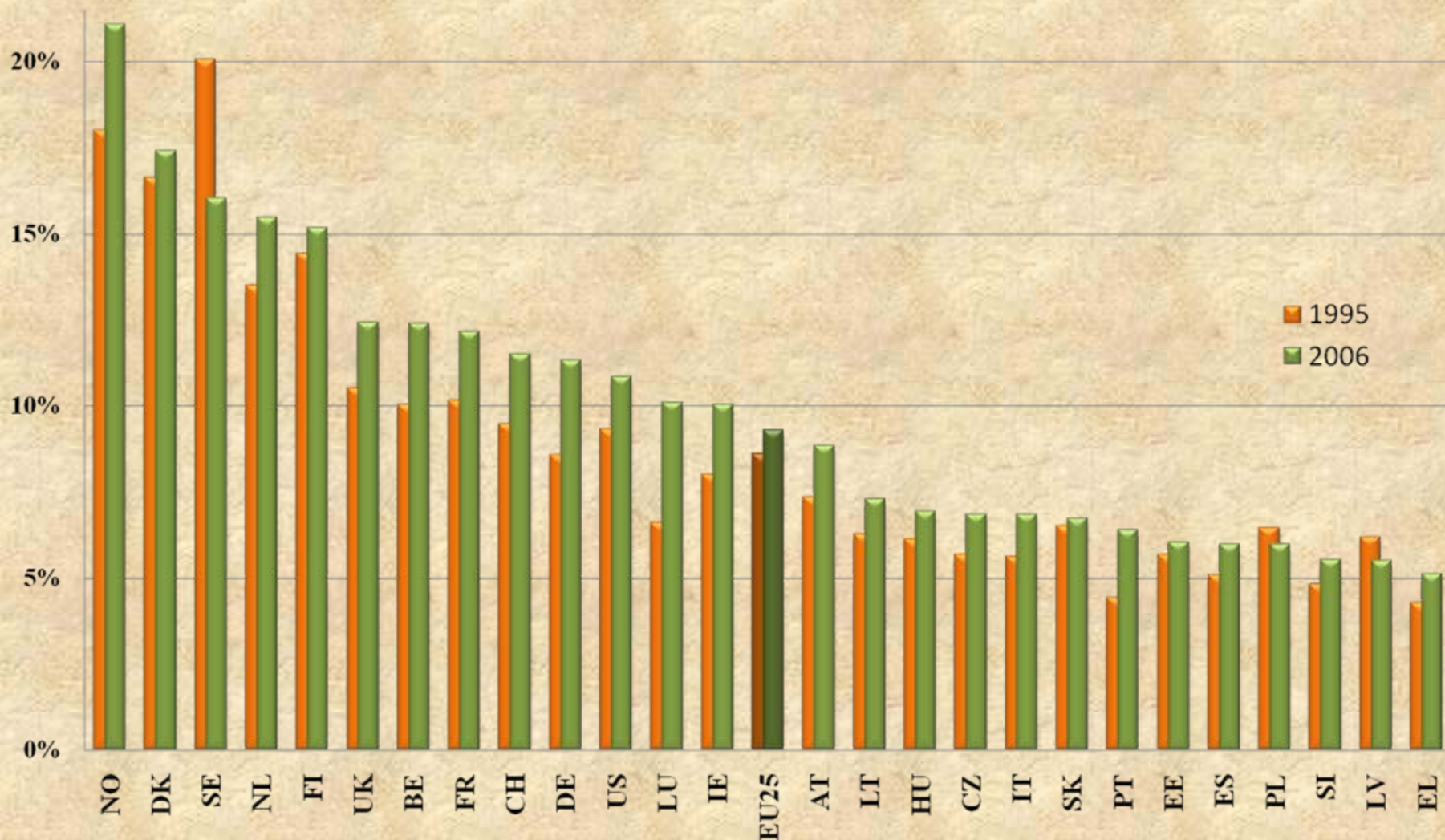
Employment - average annual change

EU25 countries, Norway, Switzerland and USA, 1995 - 2006



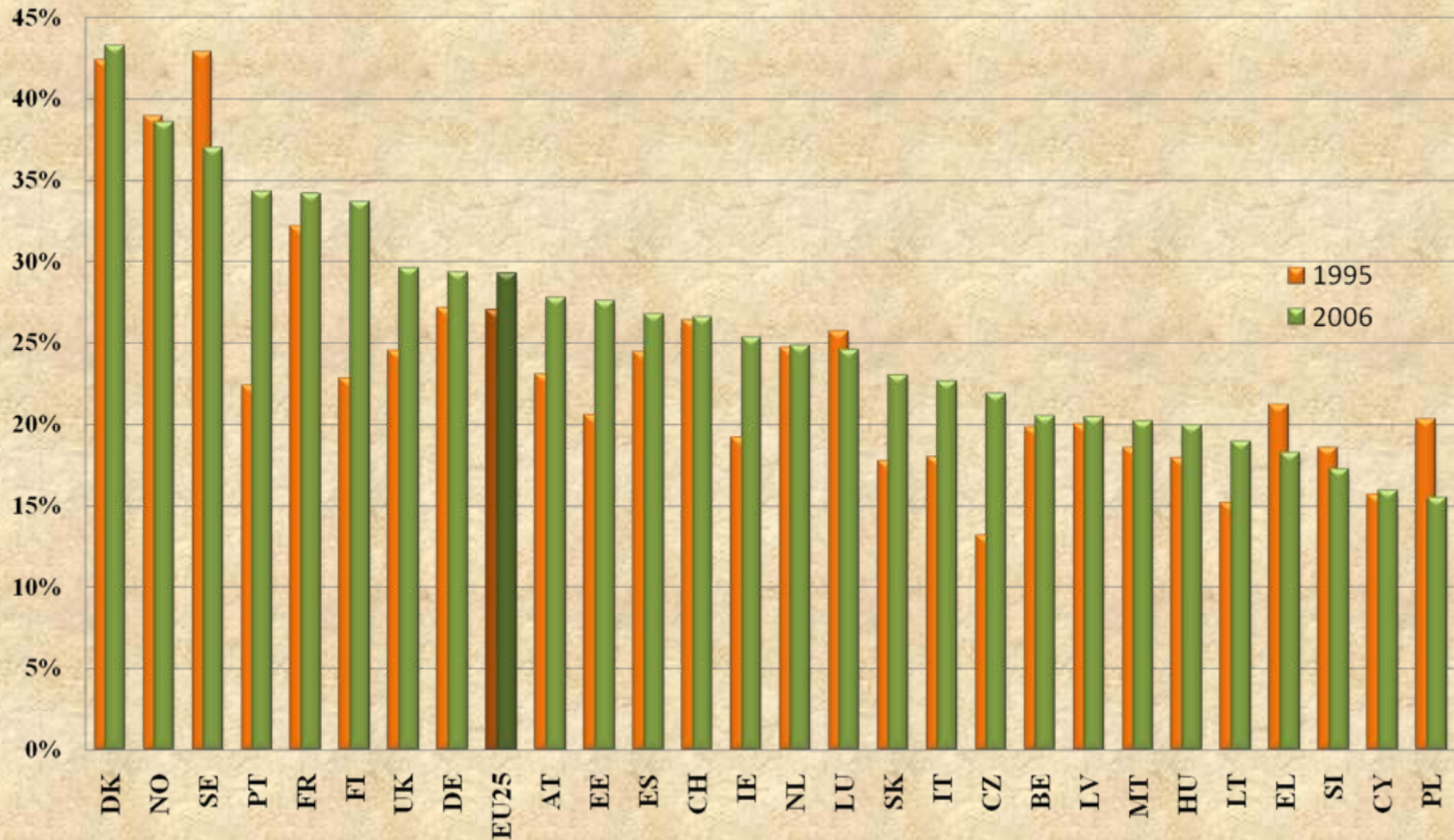
Employment - its proportion to the entire economy

EU25 countries, Norway, Switzerland and USA, 1995, 2006



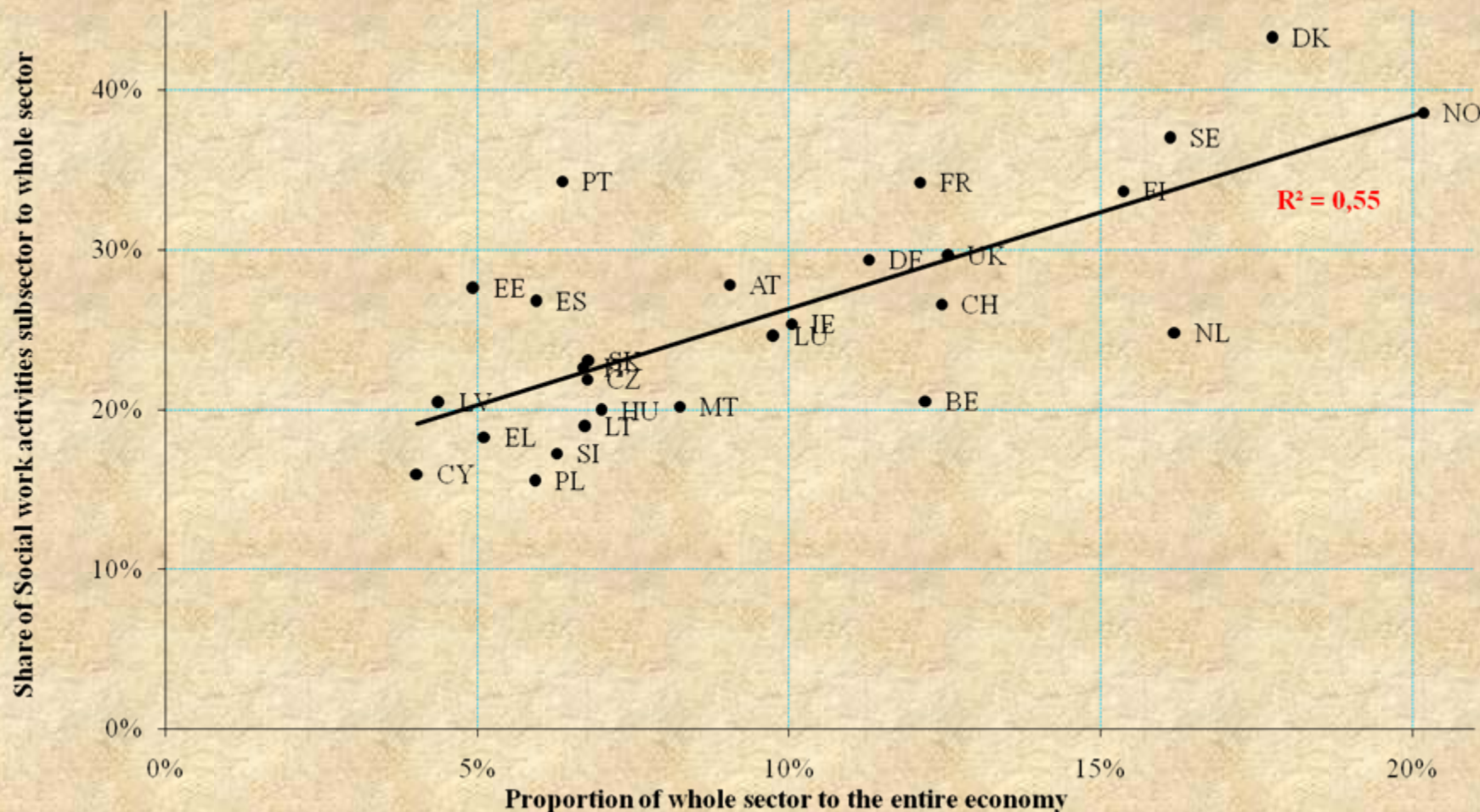
Social Work subsector - its proportion to the whole sector

EU25 countries, Norway, Switzerland and USA, 1995, 2006



Social Work subsector - the relation between its size and the proportion of the whole sector to the entire economy

EU25 countries, Norway and Switzerland, 2006





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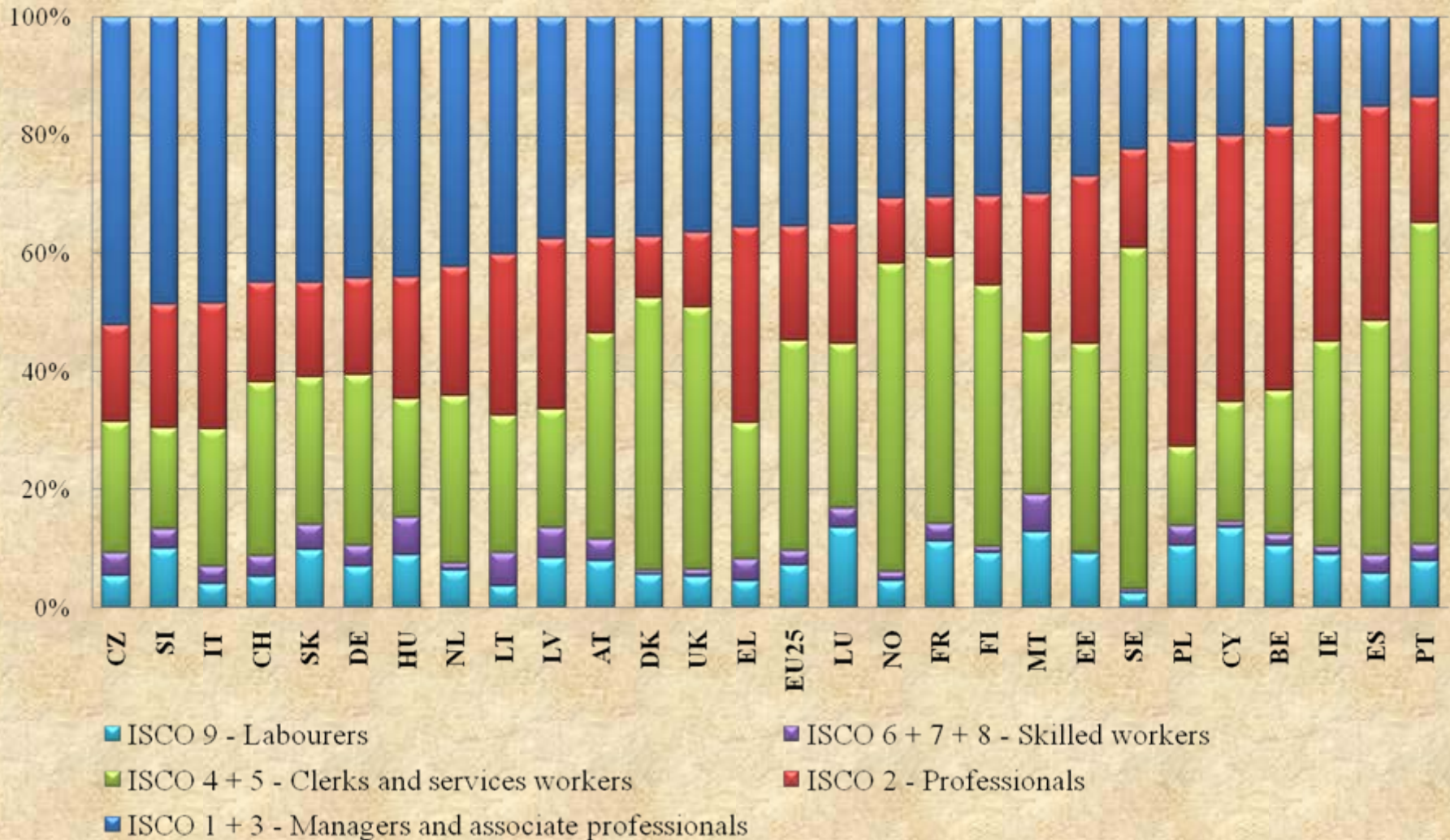
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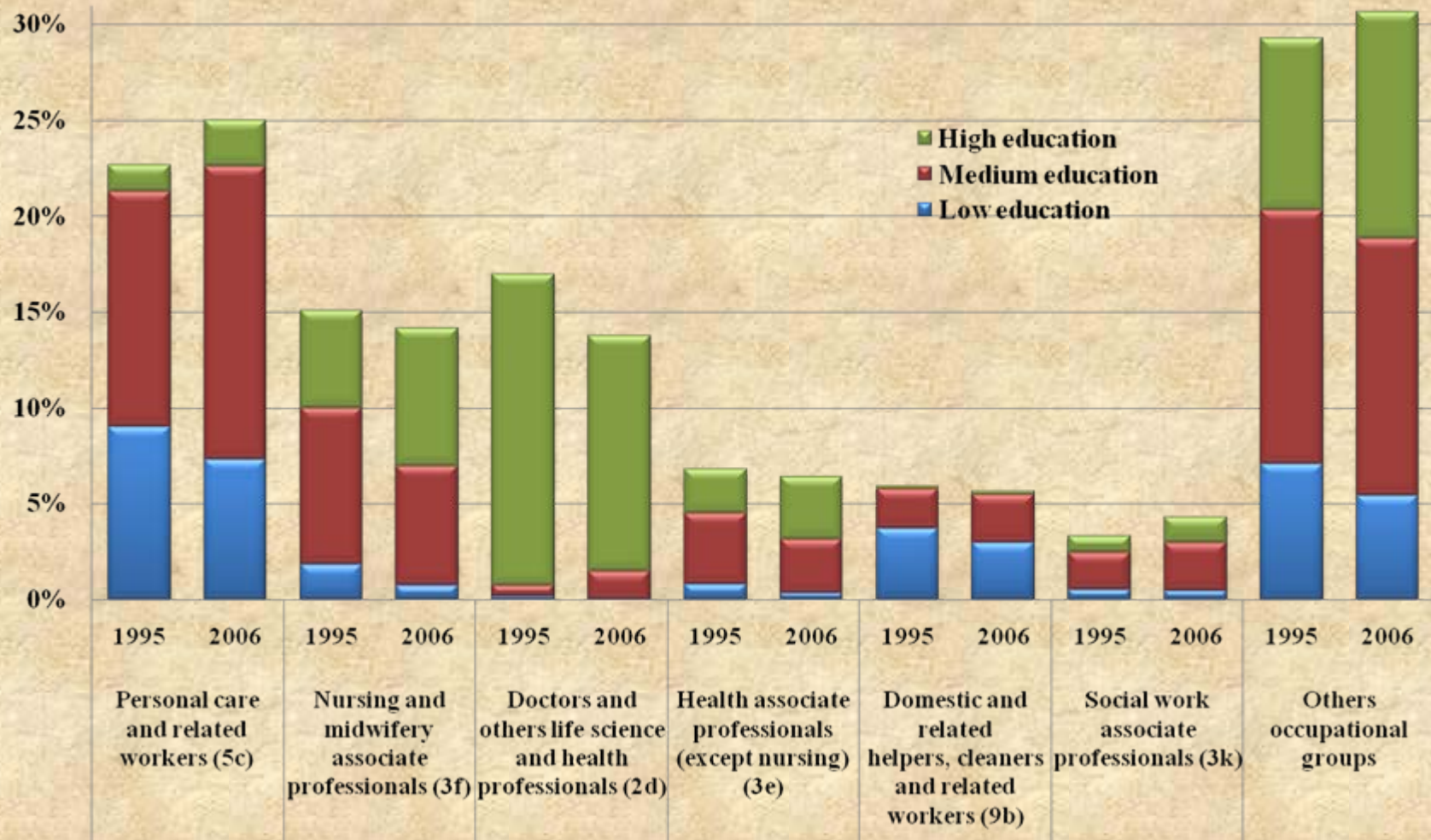
Occupational structure

EU25 countries, 2006, classification OCC5



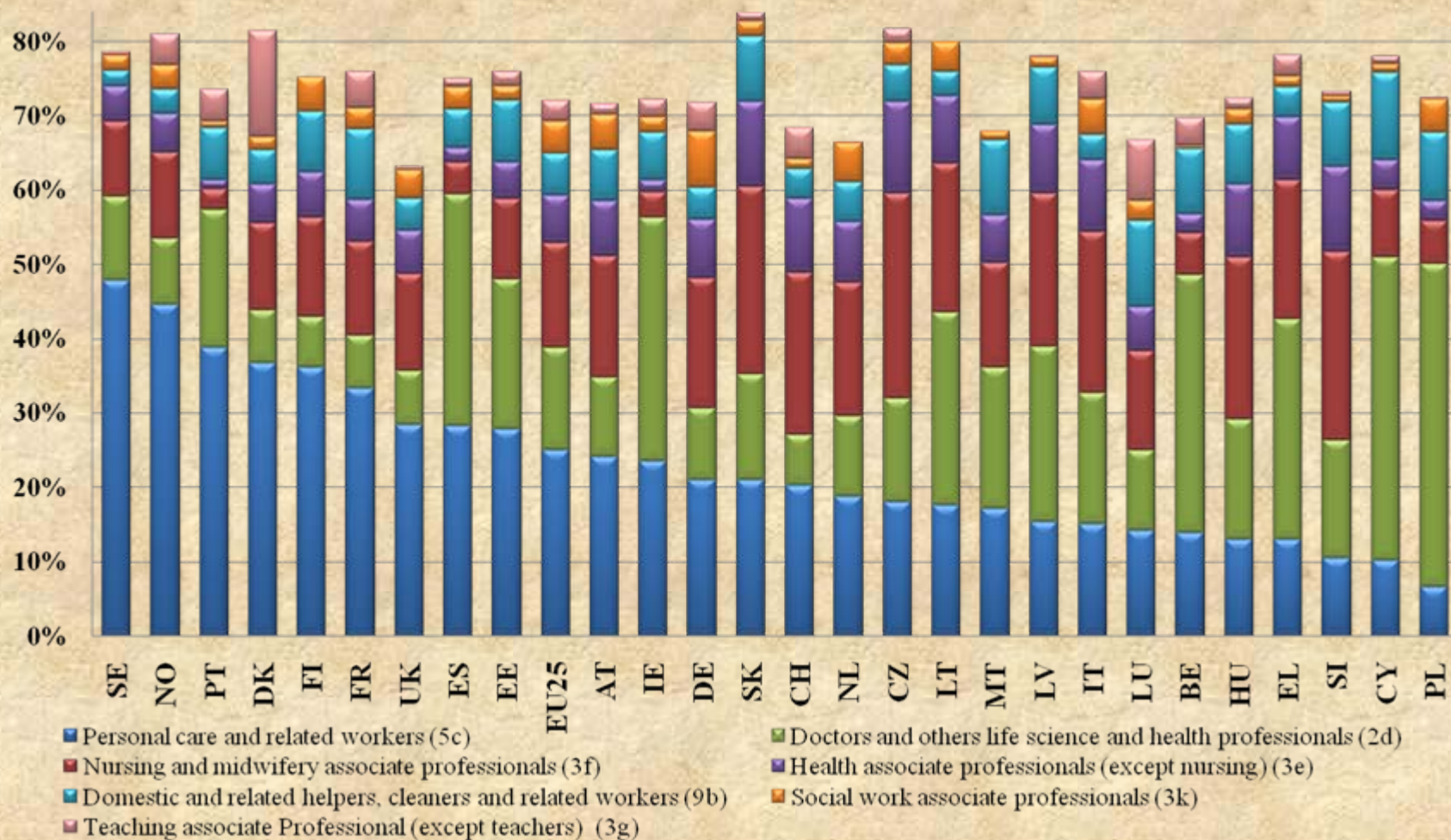
Educational structure of the most represented occupations and their proportion in the sector

EU25, 1995, 2006, classification OCC60



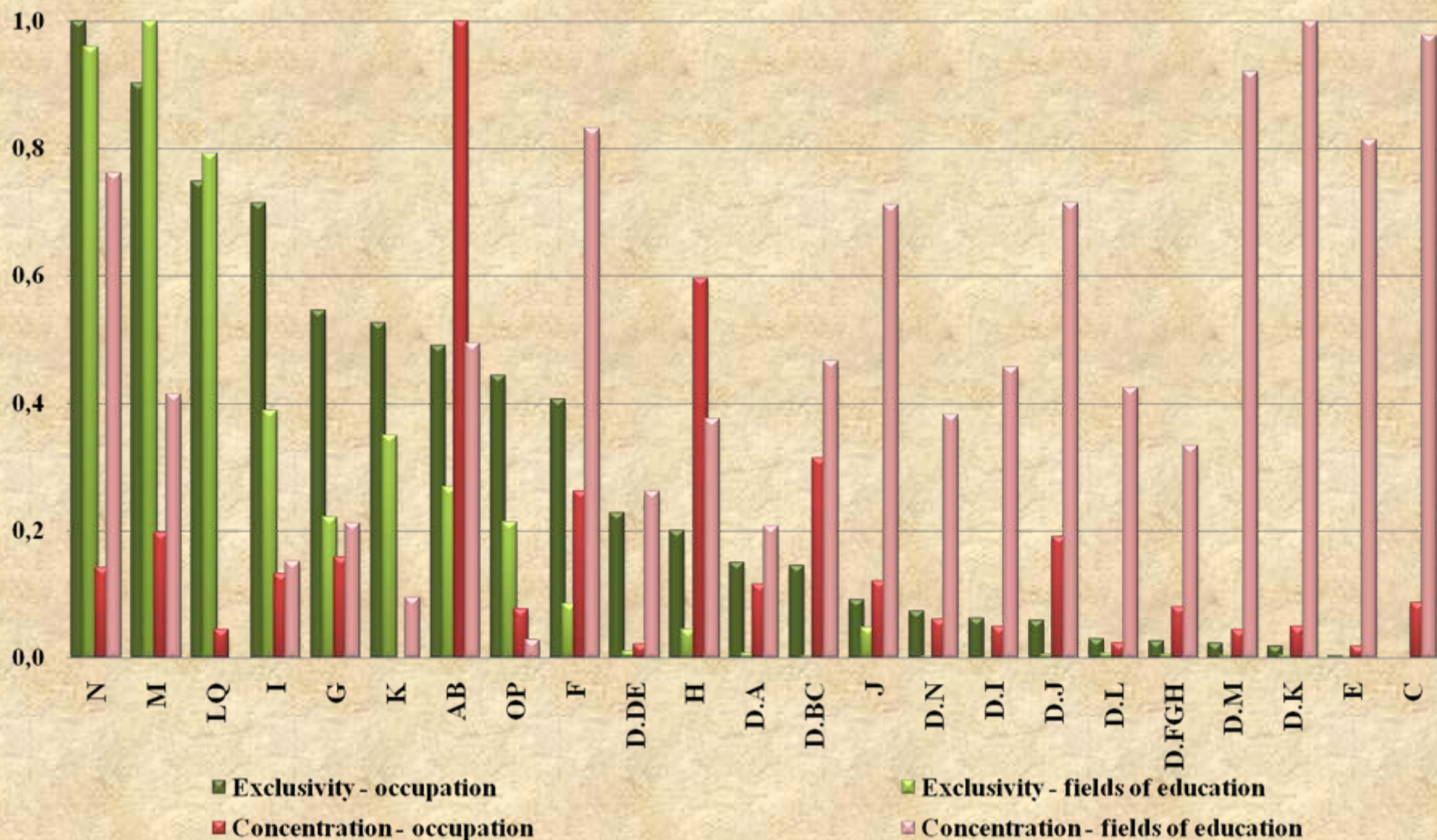
The proportion of the most represented groups of occupations

EU25 countries, Norway and Switzerland, 2006, classification OCC60



Concentration and exclusivity

EU25, 2006, classification Ind-23





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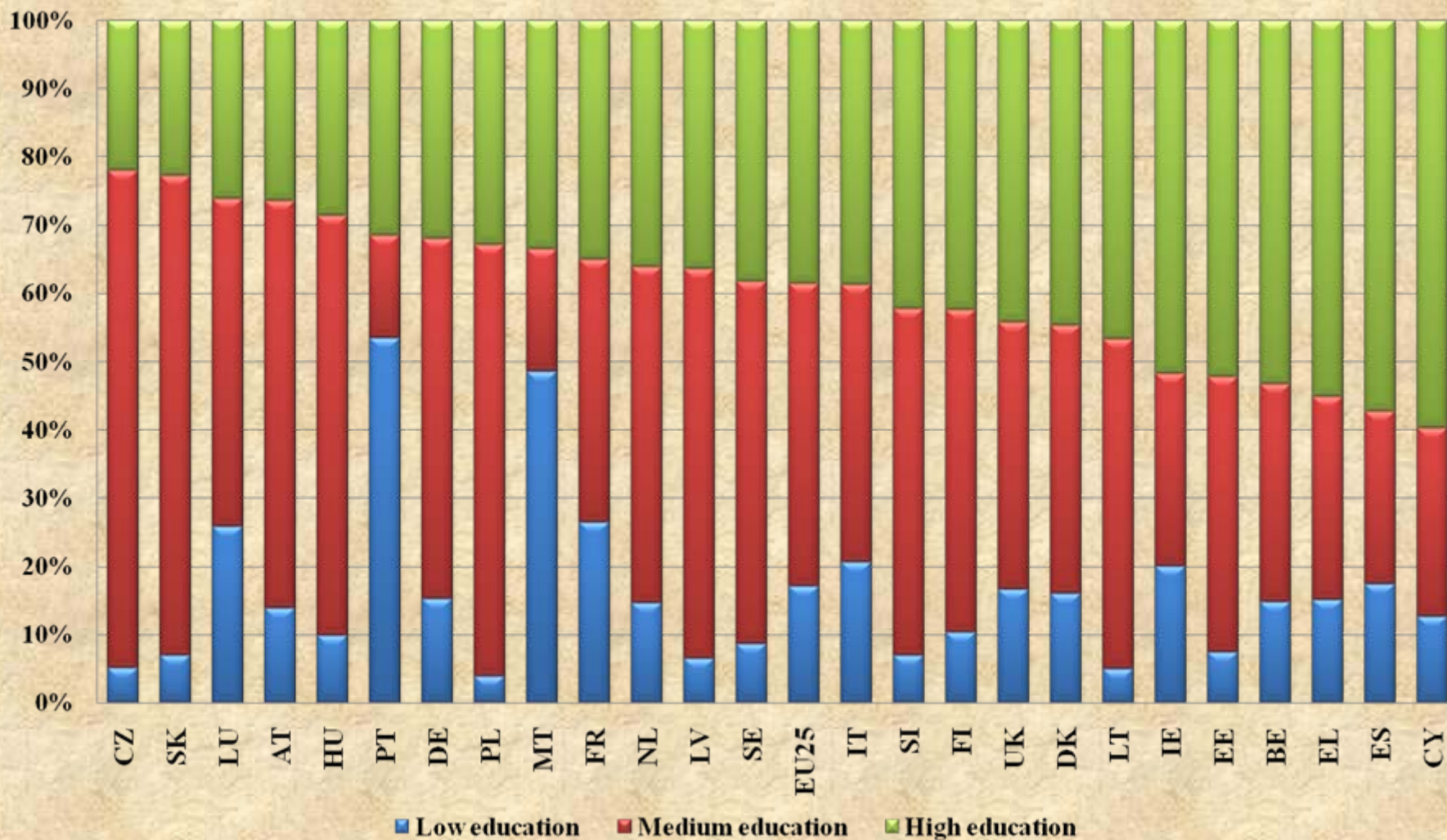
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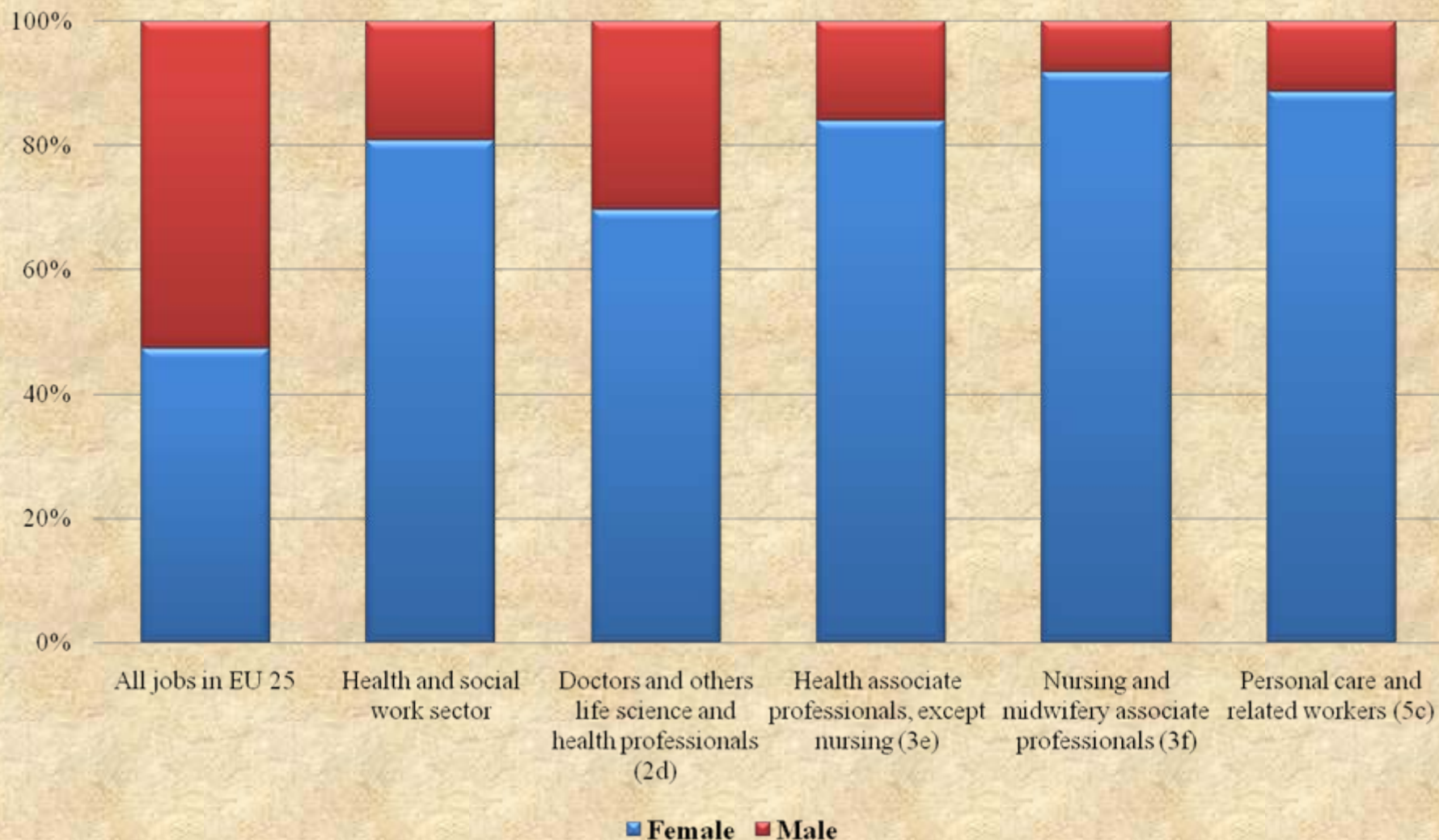
Educational structure of employment people

EU25 countries, 2006



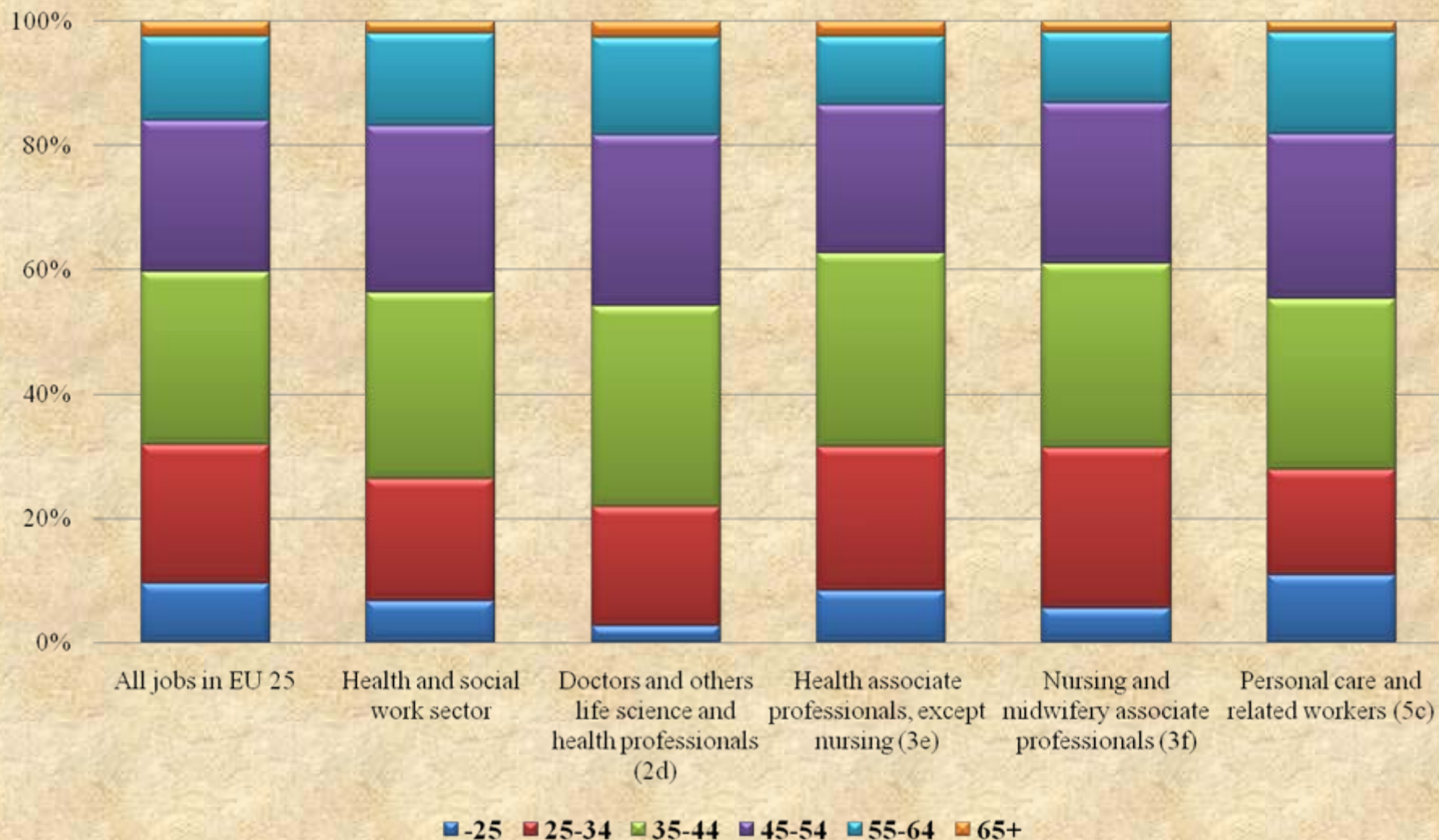
Gender profile

EU25, 2006, in percent



Age profile

EU25, 2006, in percent





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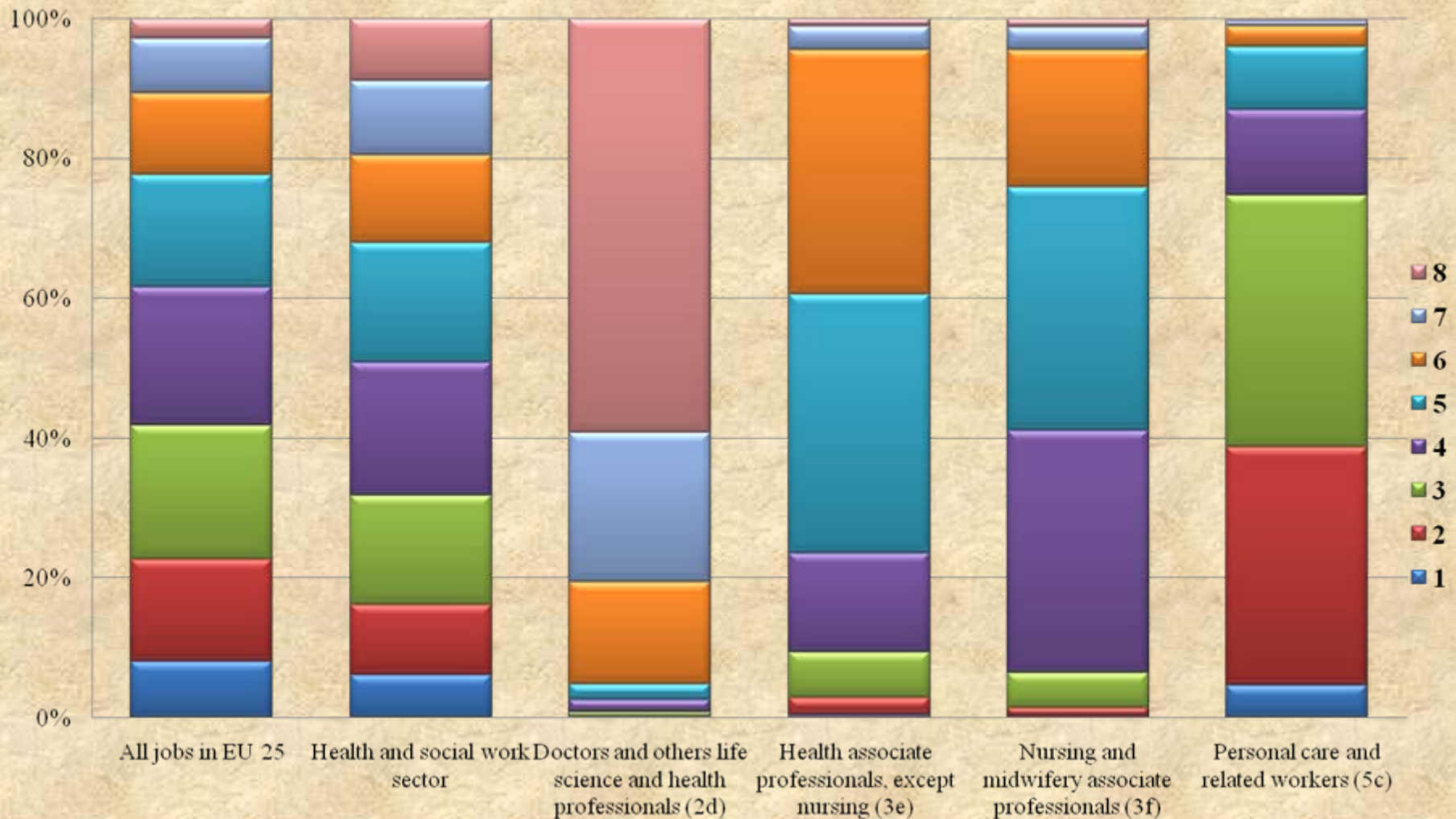
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- Educational and demographic characteristics
- **Skill profiles of the jobs in the sector**

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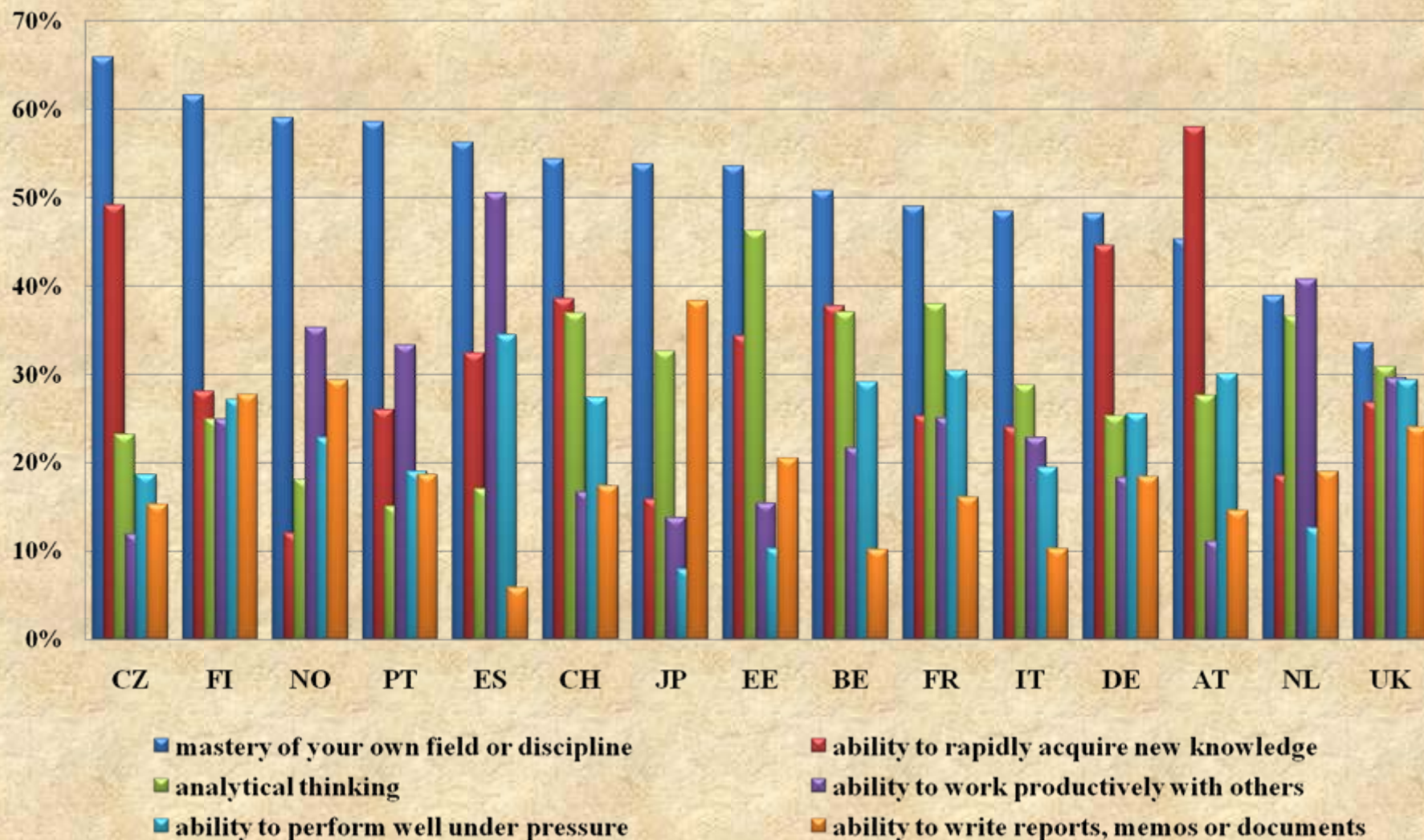
Qualification requirement (by EQF level)

EU25 countries, 2006



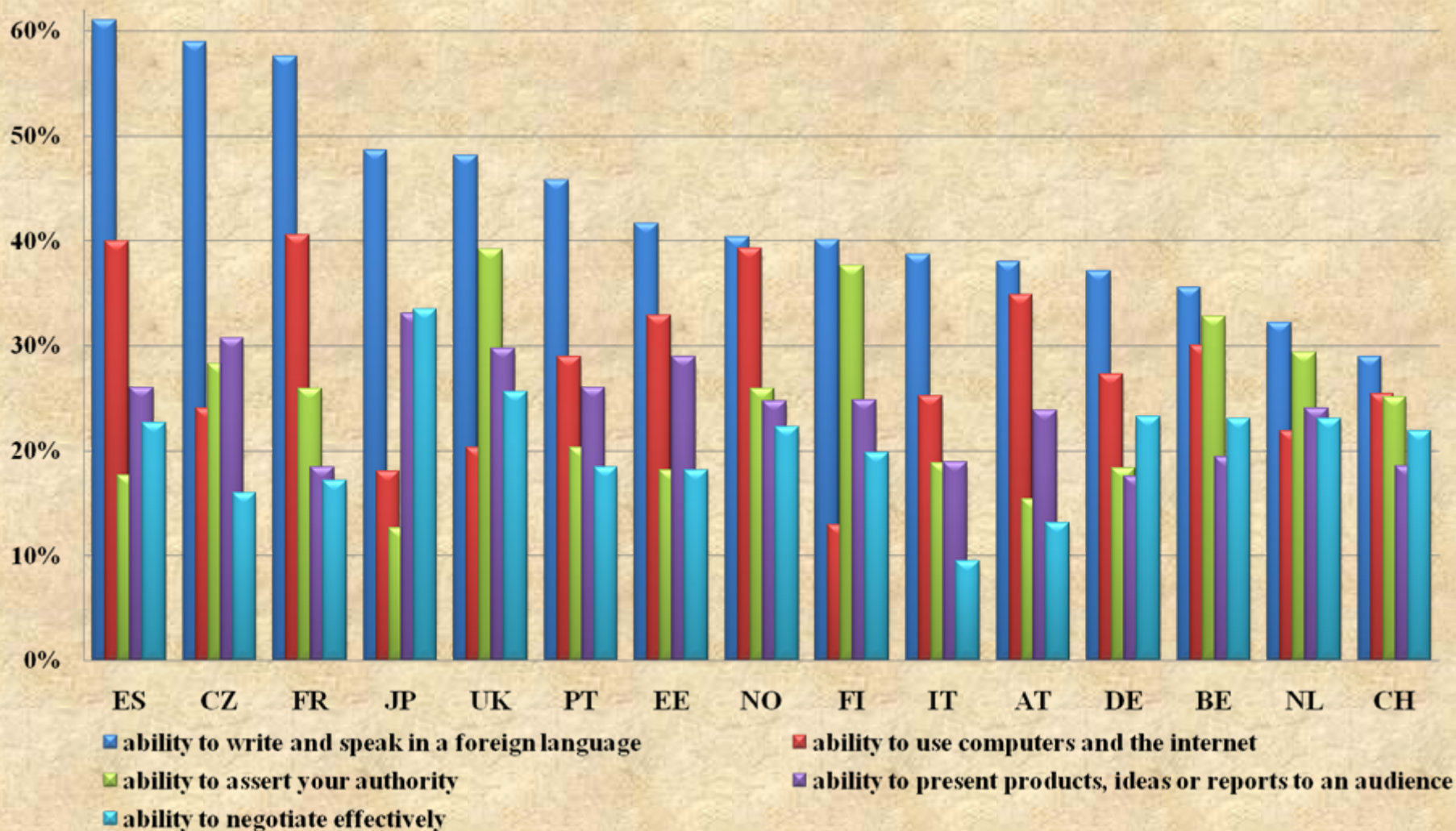
Strong points of study programs

REFLEX project, Health and social work sector, 6 the most often answers



Weak points of study programs

REFLEX project, Health and social work sector, 5 the most often answers



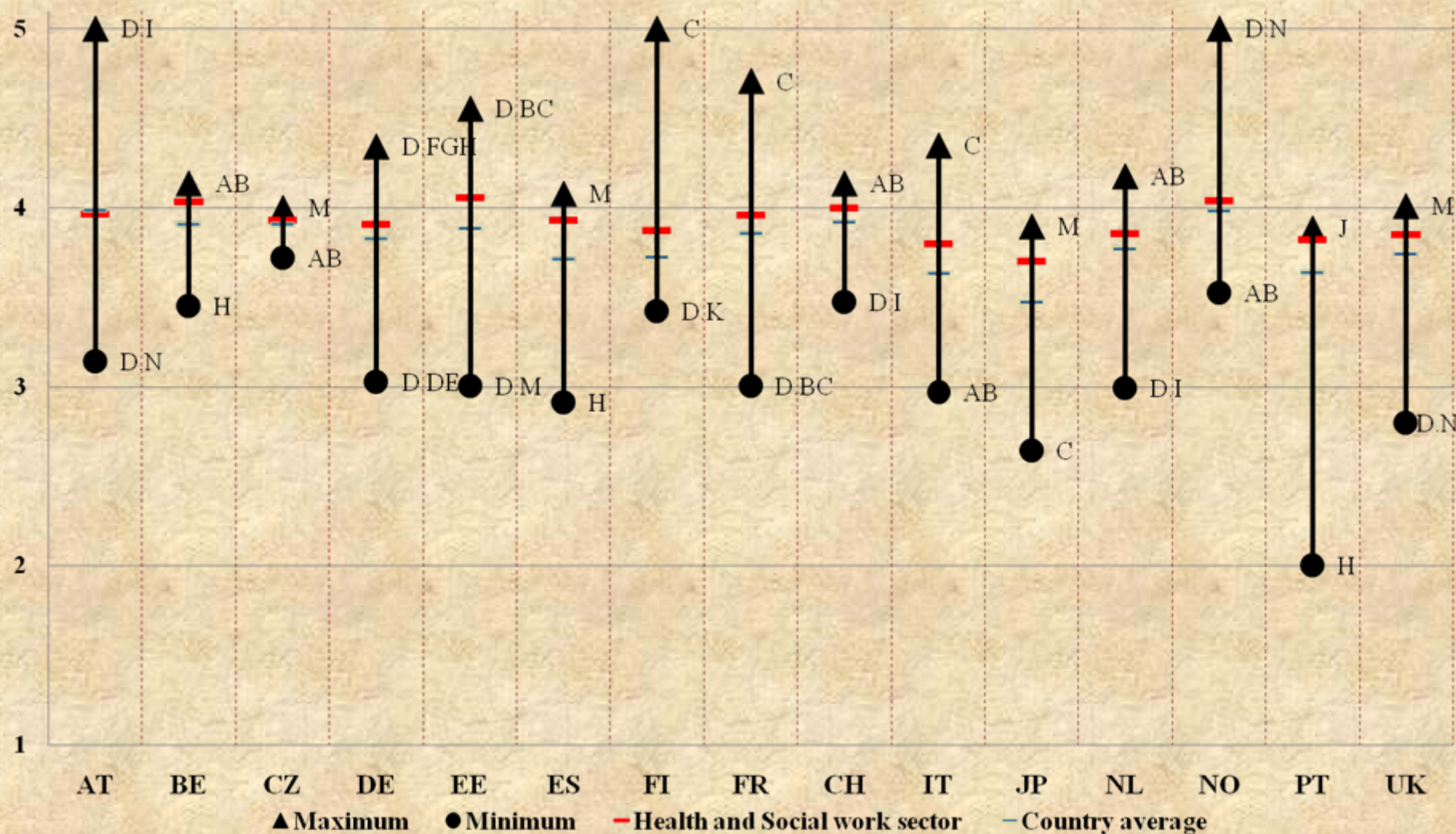
Required vs. own level of competences

REFLEX project, Health and social work sector



Satisfaction with current work

REFLEX project, Health and social work sector





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Summary:

- Only 3 other sectors show a higher VA
- 71 % of total production is consumed (paid) by government
- 2.5 % – the annual growth of employment
- 20 million – number of employed people

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Summary (cont.):

- The most exclusive sectors
- The highest level of work having highest requirements
- The largest proportion of women
- Only a few sectors show a longer period of education

BUT

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Summary (cont.):

- Annual growth of employment slow down in next 10 years
- Proportion of this sector in overall employment was the most variable ones
- The fourth highest average age of employed

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Thank you for your attention!

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or for more information about project REFLEX:

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