



# TURNING JAPAN'S DECLINING POPULATION INTO AN OPPORTUNITY

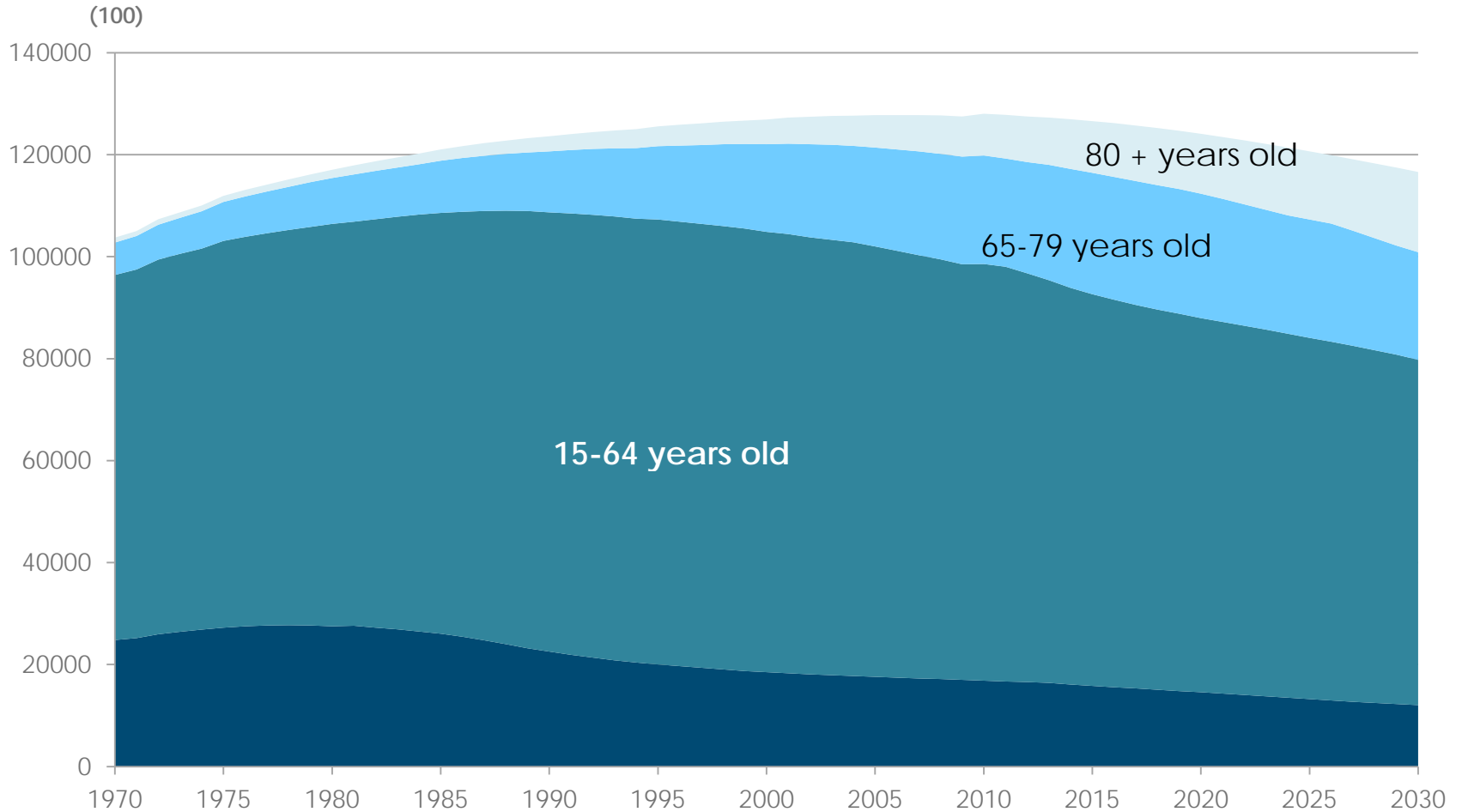
武器としての人口減社会

OECD東京センター  
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@Foreign Press Center Japan

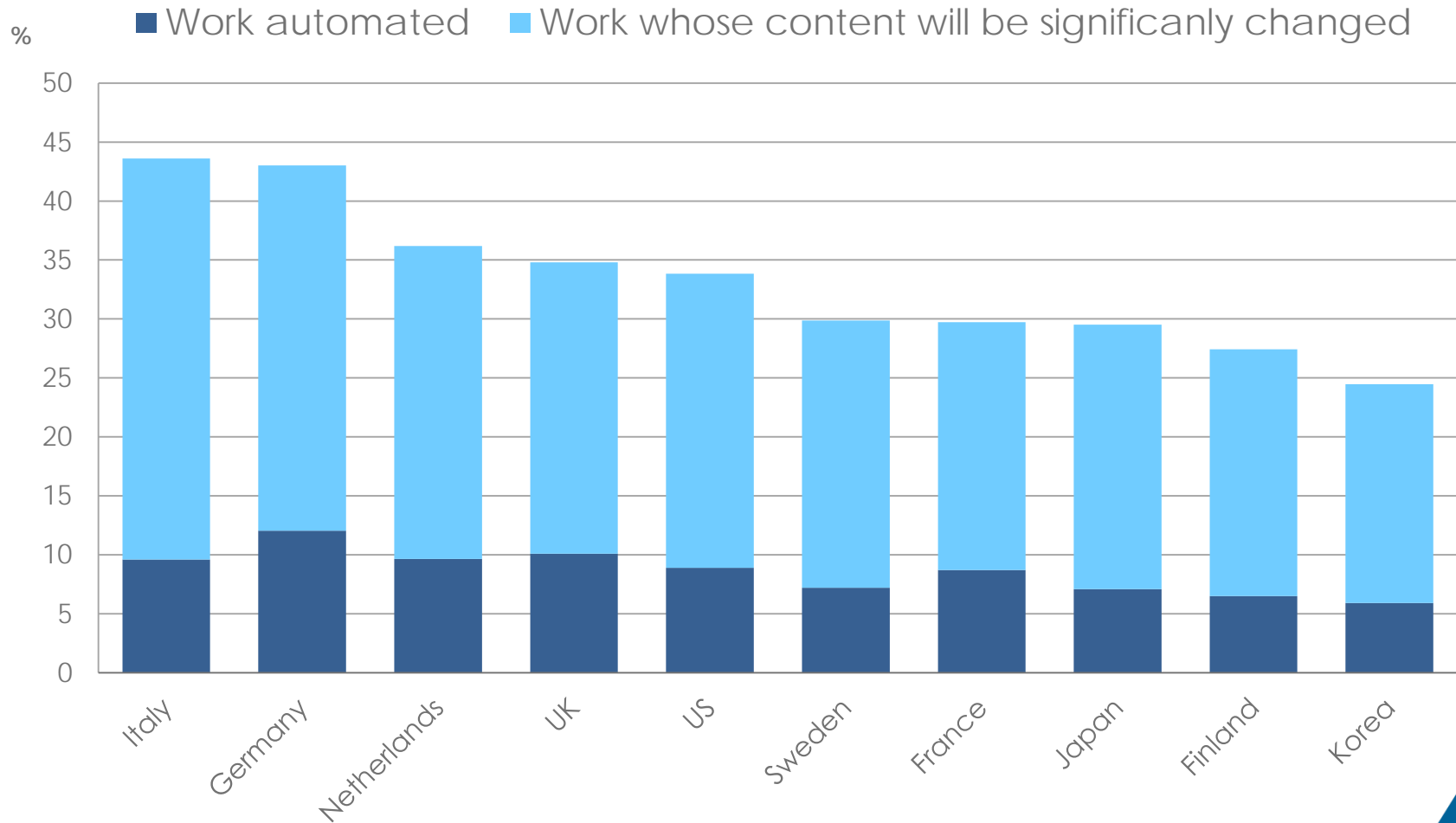


# Population in Japan



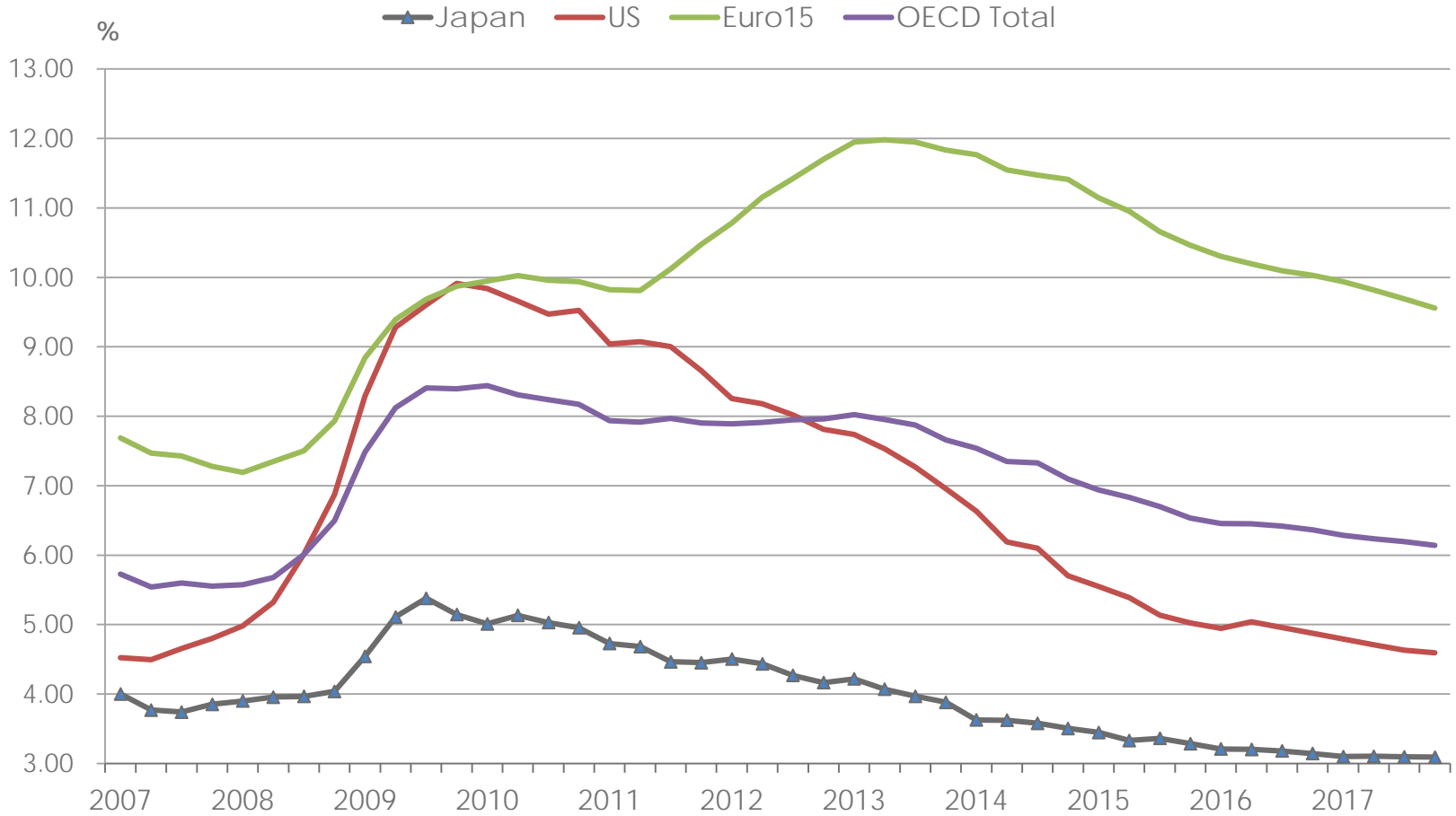


# Jobs will be changed by 2020



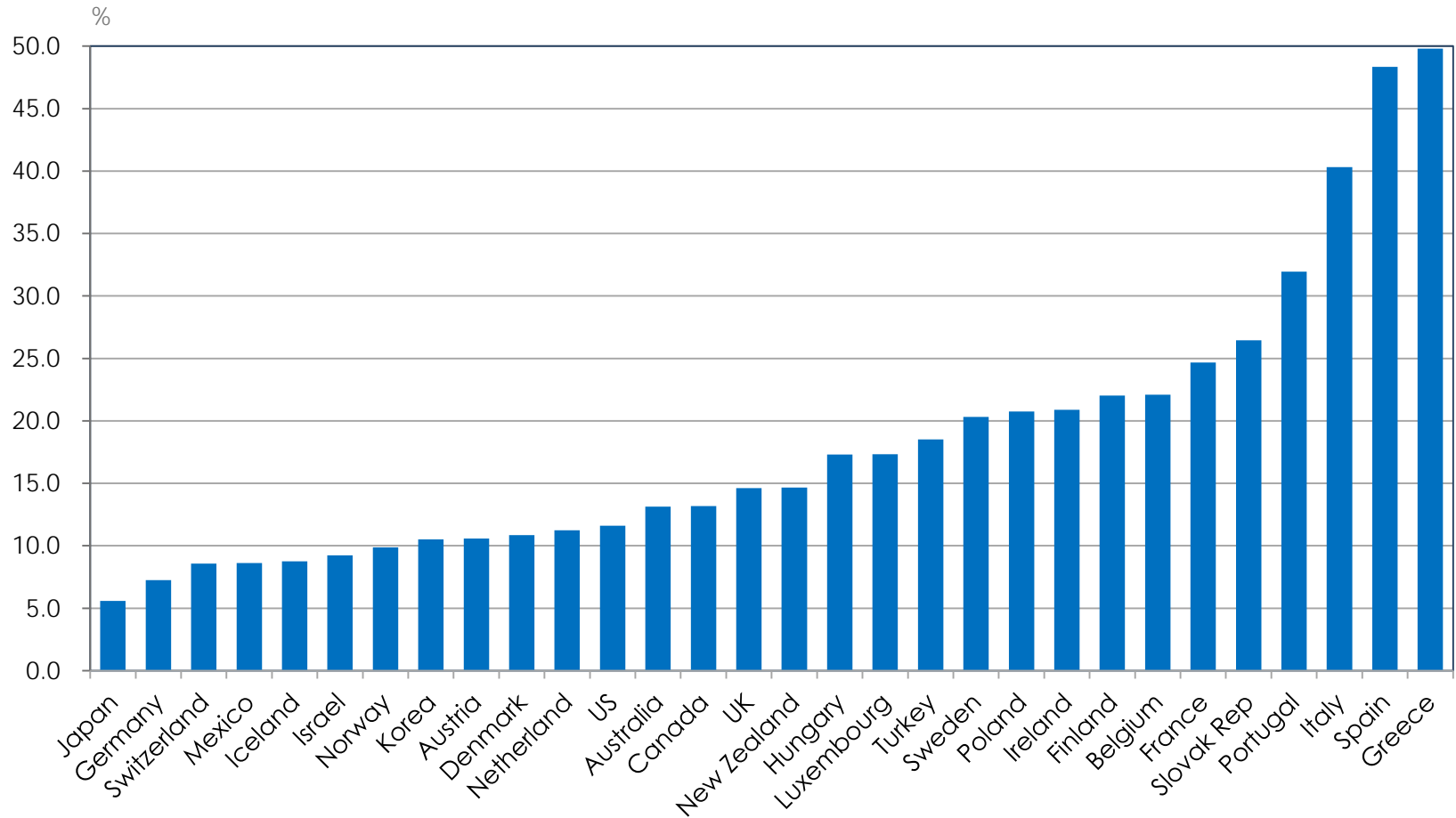


# Unemployment rate – All age





# Unemployment rate – Youth (15-24 yrs), 2015



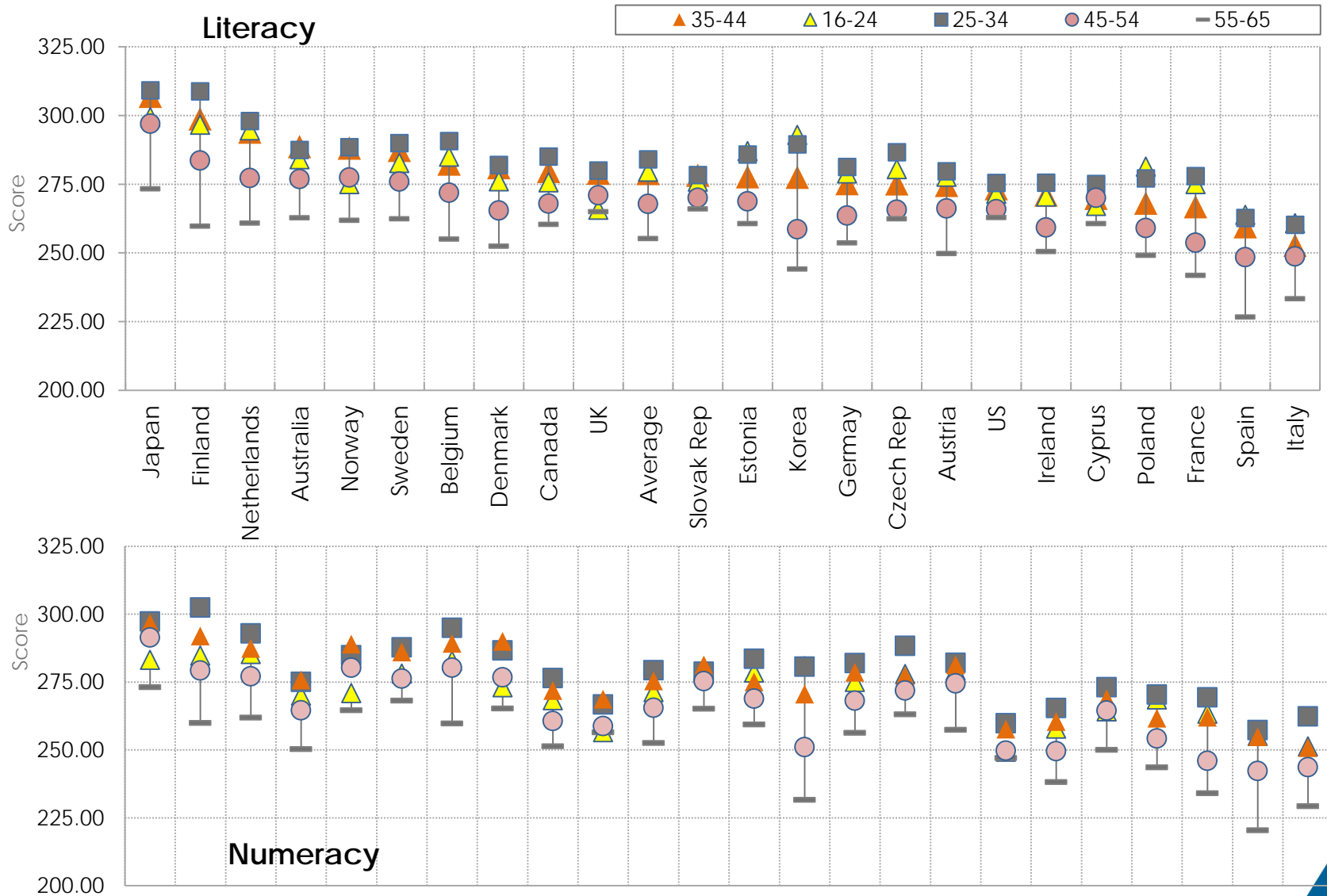


# Adult skills –average literacy and numeracy proficiency among adults

Literacy		Numeracy	
Score	Country	Score	Country
296	Japan	288	Japan
288	Finland	282	Finland
284	Netherlands	280	Belgium
280	Australia	280	Netherlands
279	Sweden	279	Sweden
278	Norway	278	Norway
276	Estonia	278	Denmark
275	Belgium	276	Slovak Rep
274	Czech Rep	276	Czech Rep
274	Slovak Rep	275	Austria
273	Canada	273	Estonia
273	Average	272	Germany
273	Korea	269	Average
272	United Kingdom	268	Australia
271	Denmark	265	Canada
270	Germany	265	Cyprus
270	United States	263	Korea
269	Austria	262	United Kingdom
269	Cyprus	260	Poland
267	Poland	256	Ireland
267	Ireland	254	France
262	France	253	United States
252	Spain	247	Italy
250	Italy	246	Spain

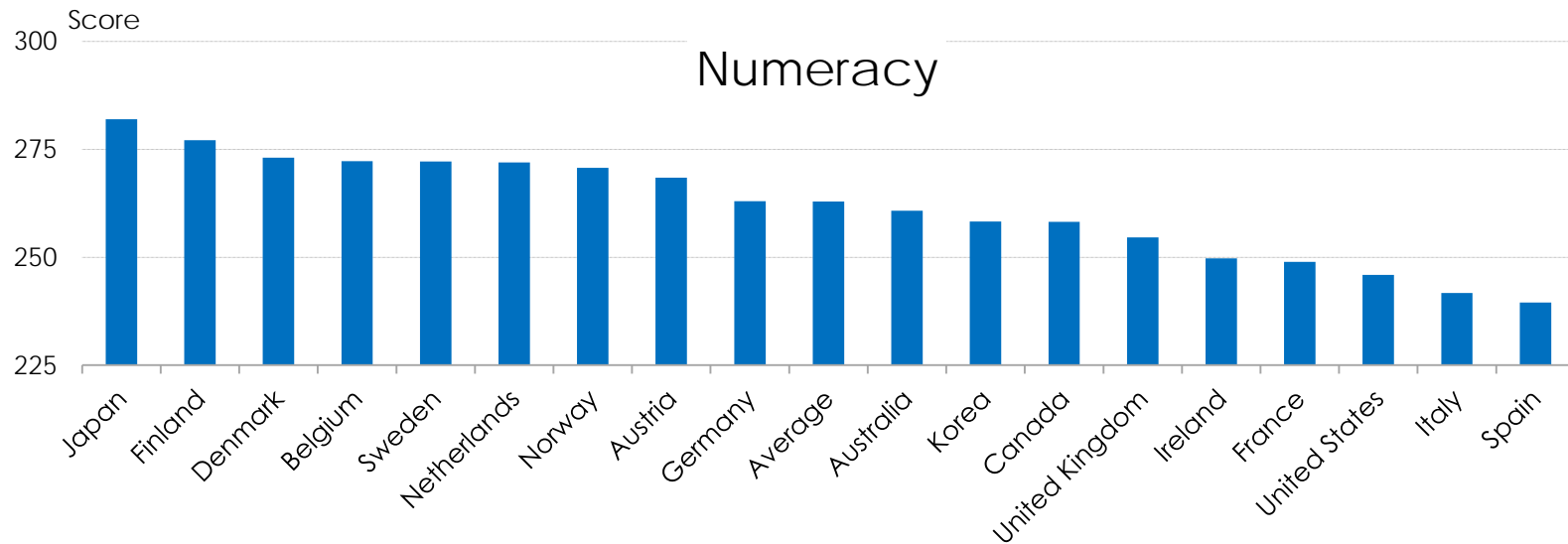
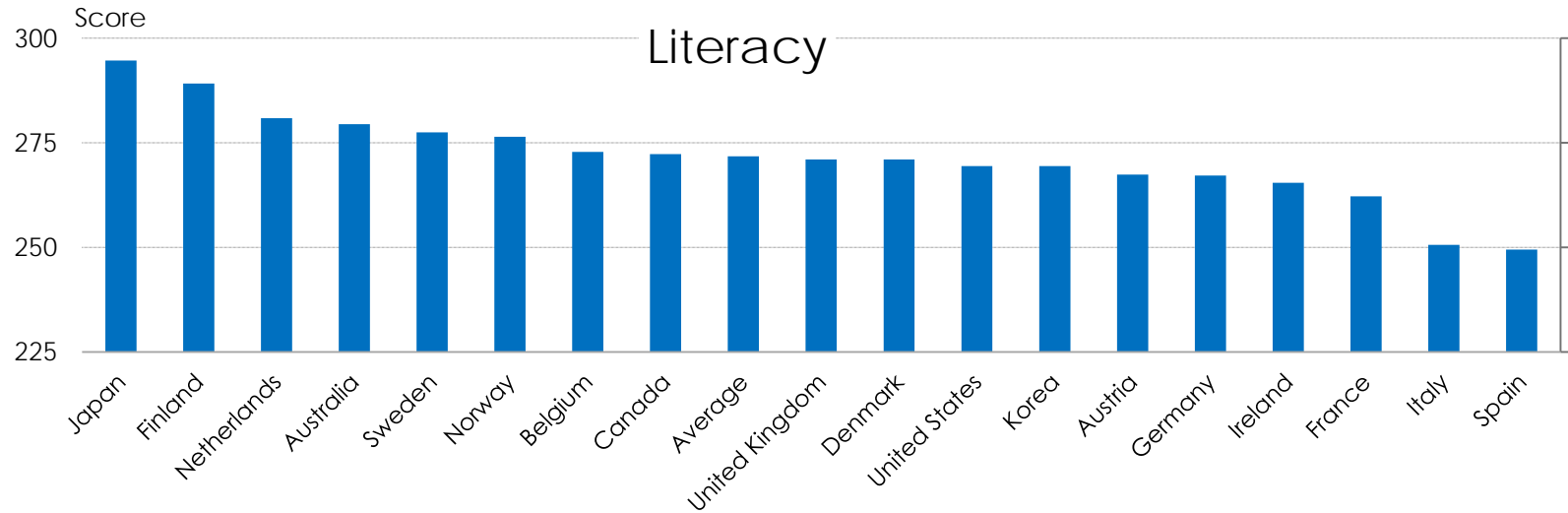


# Age differences in proficiency





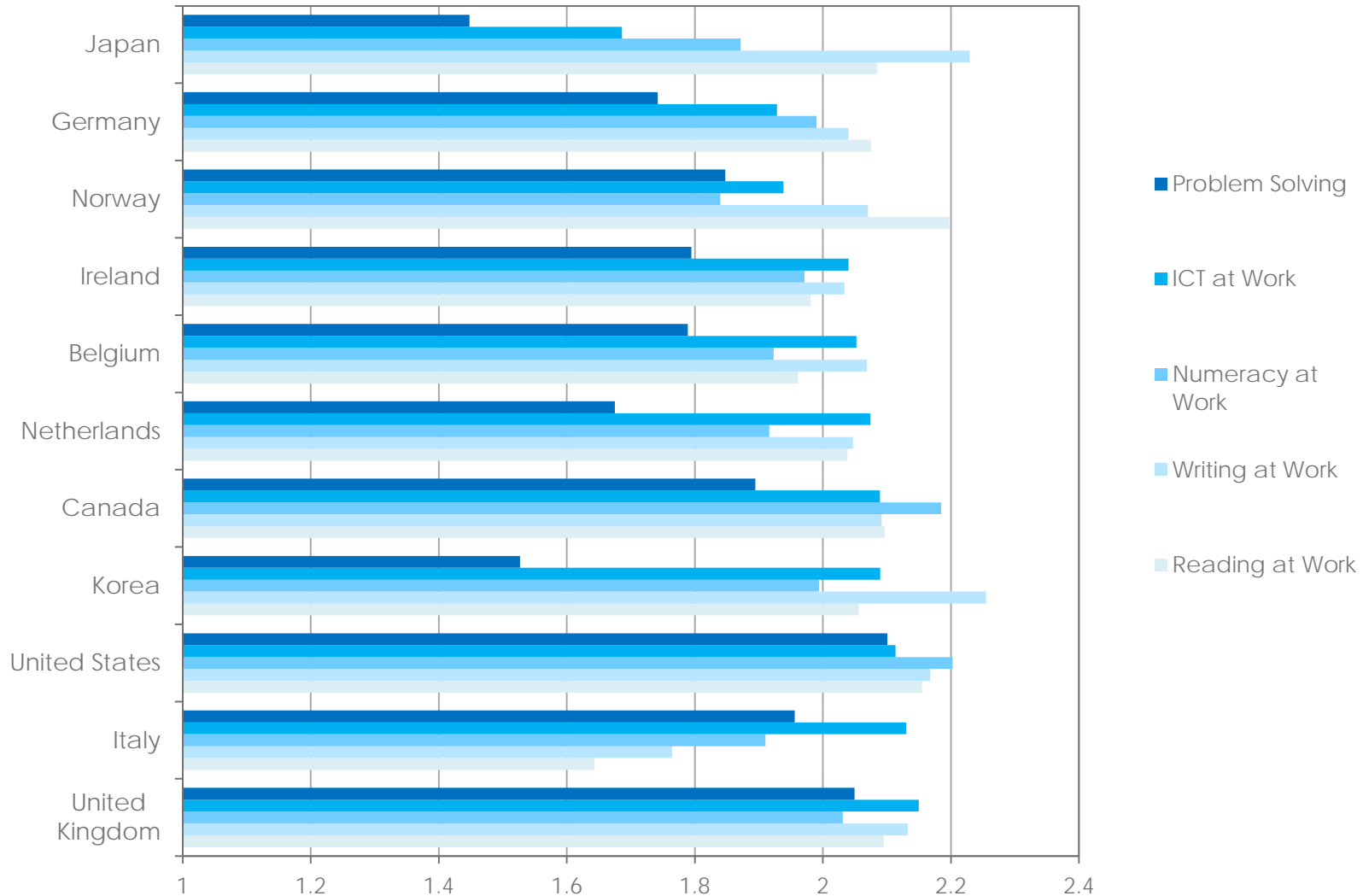
# Women's Proficiency





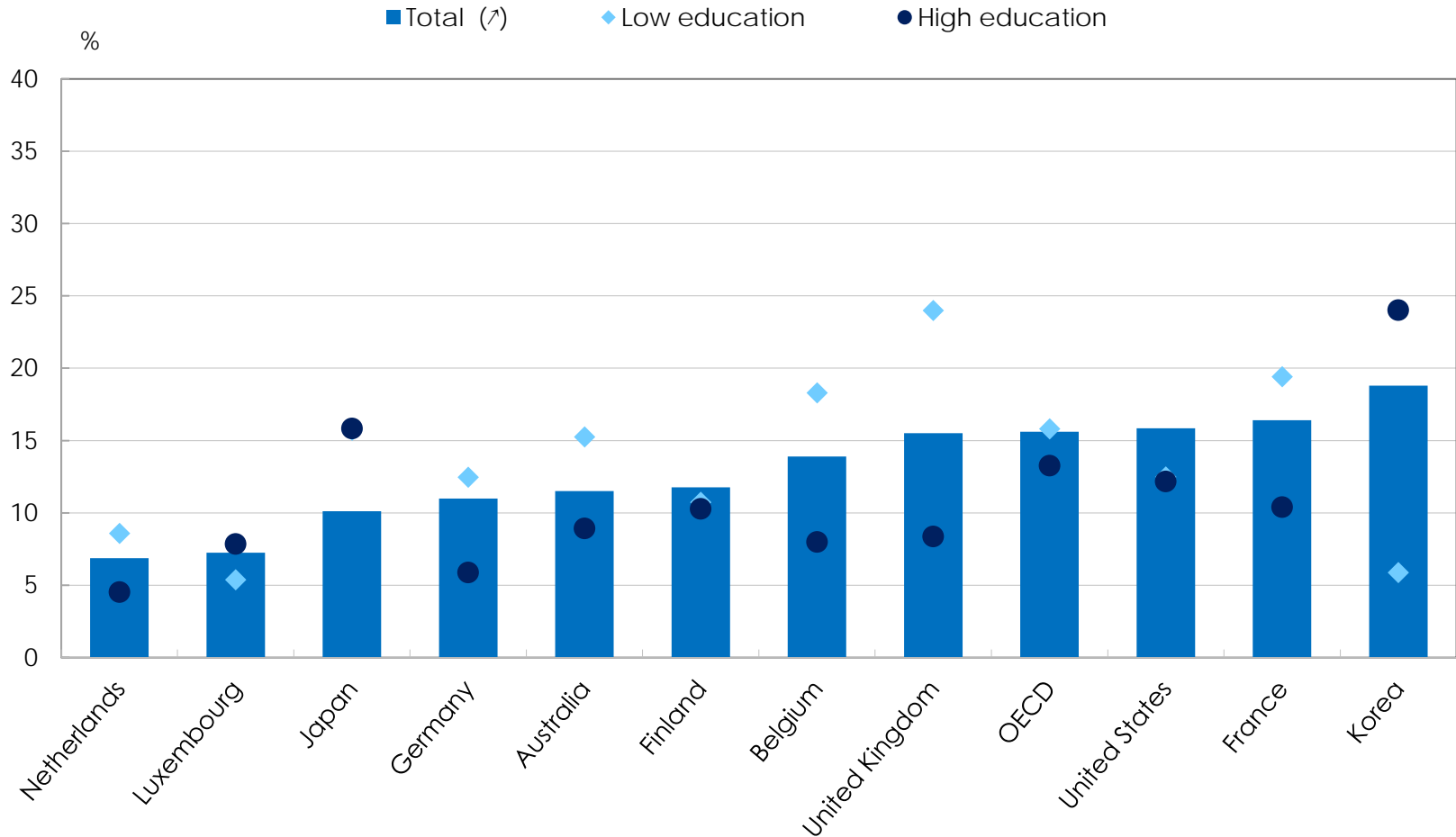


# Average use of information-processing skills at work



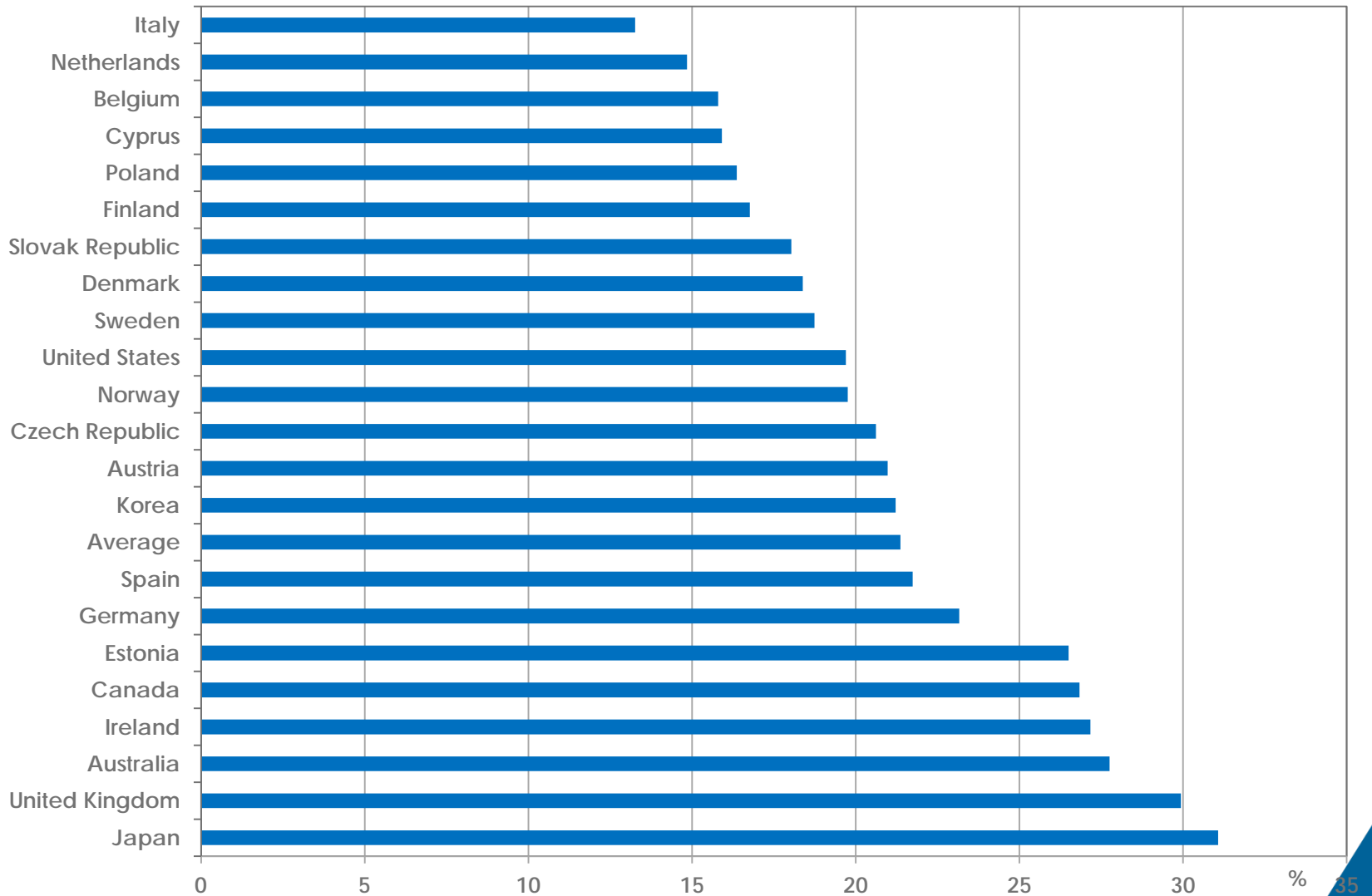


# Young people with low education are more likely to be NEET



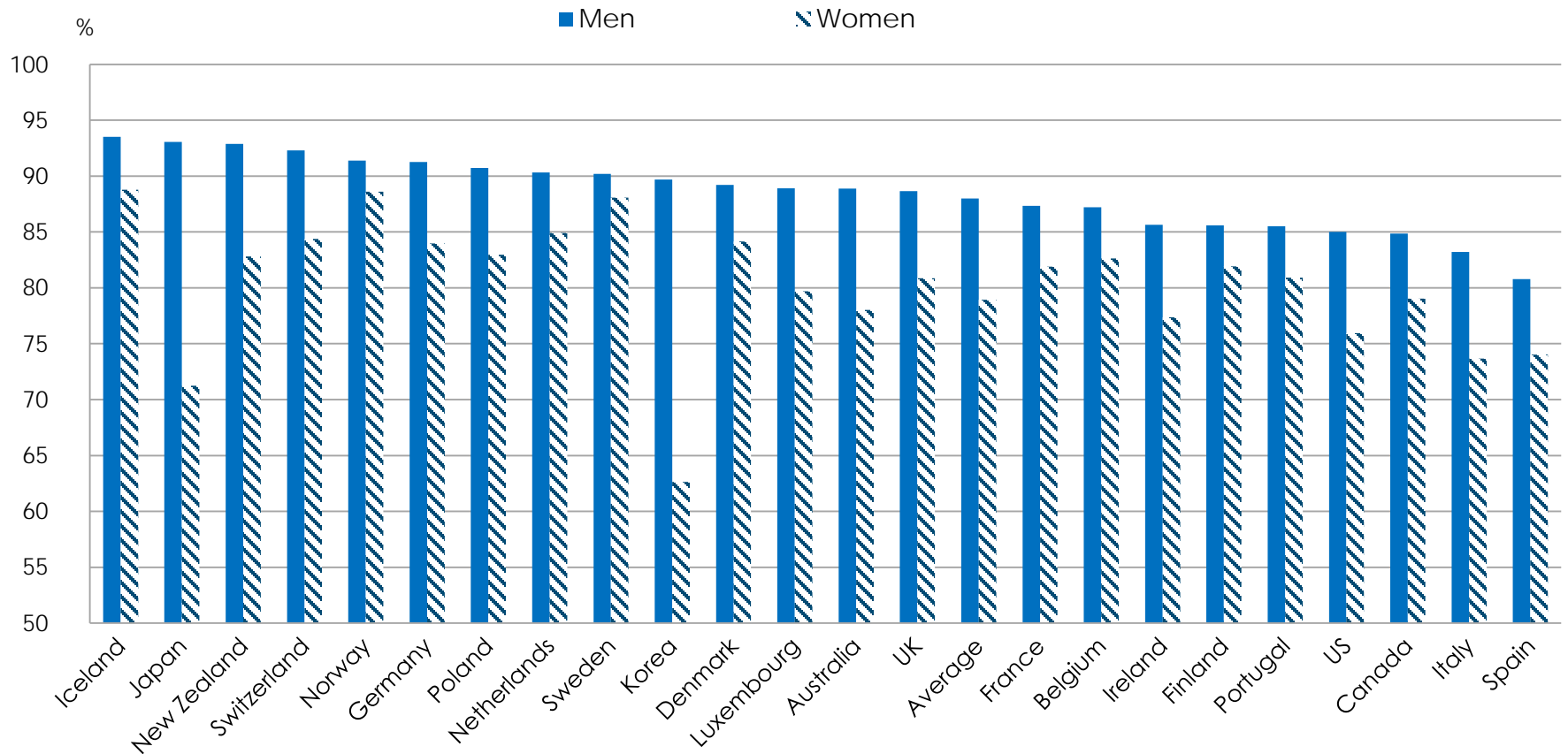


# Incidence of over-qualification





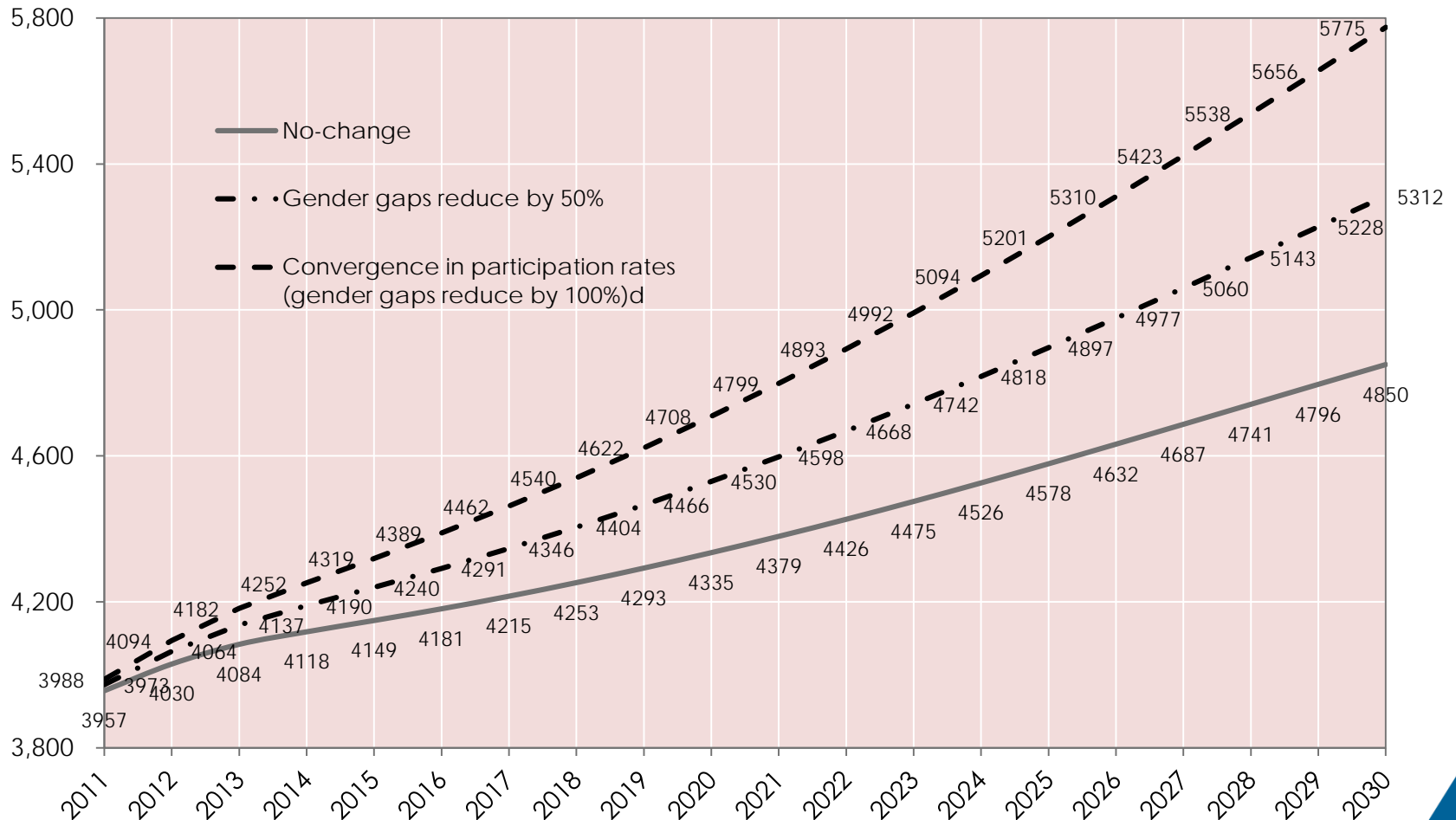
# Employment rates of men and women with tertiary education (2014)





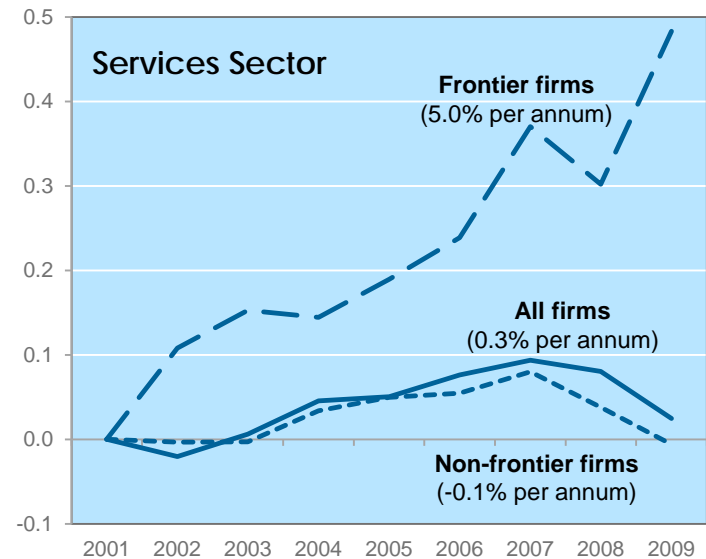
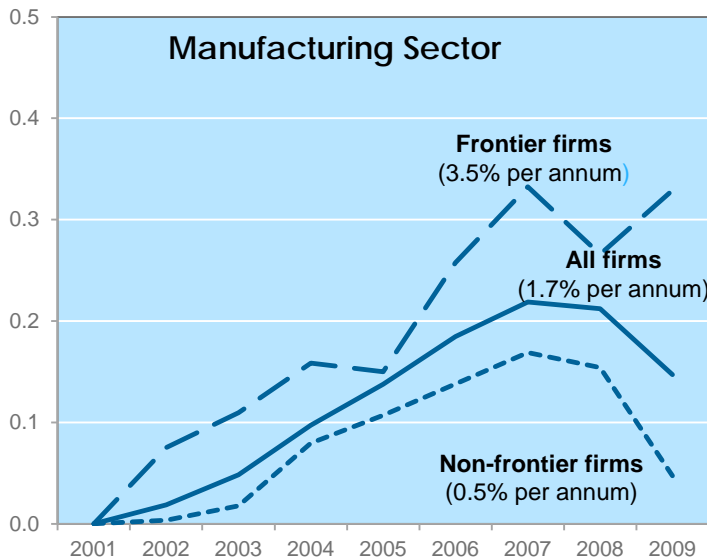
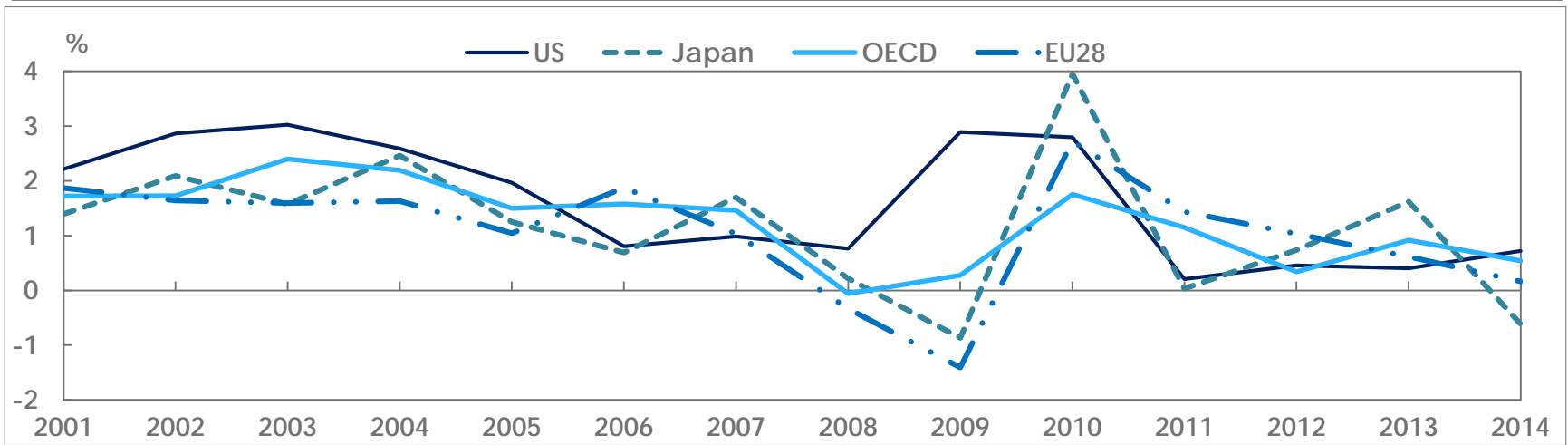
# Japan's projected size of the economy will be increased when gender gap of labour participation is reduced

US\$ 2005 PPP



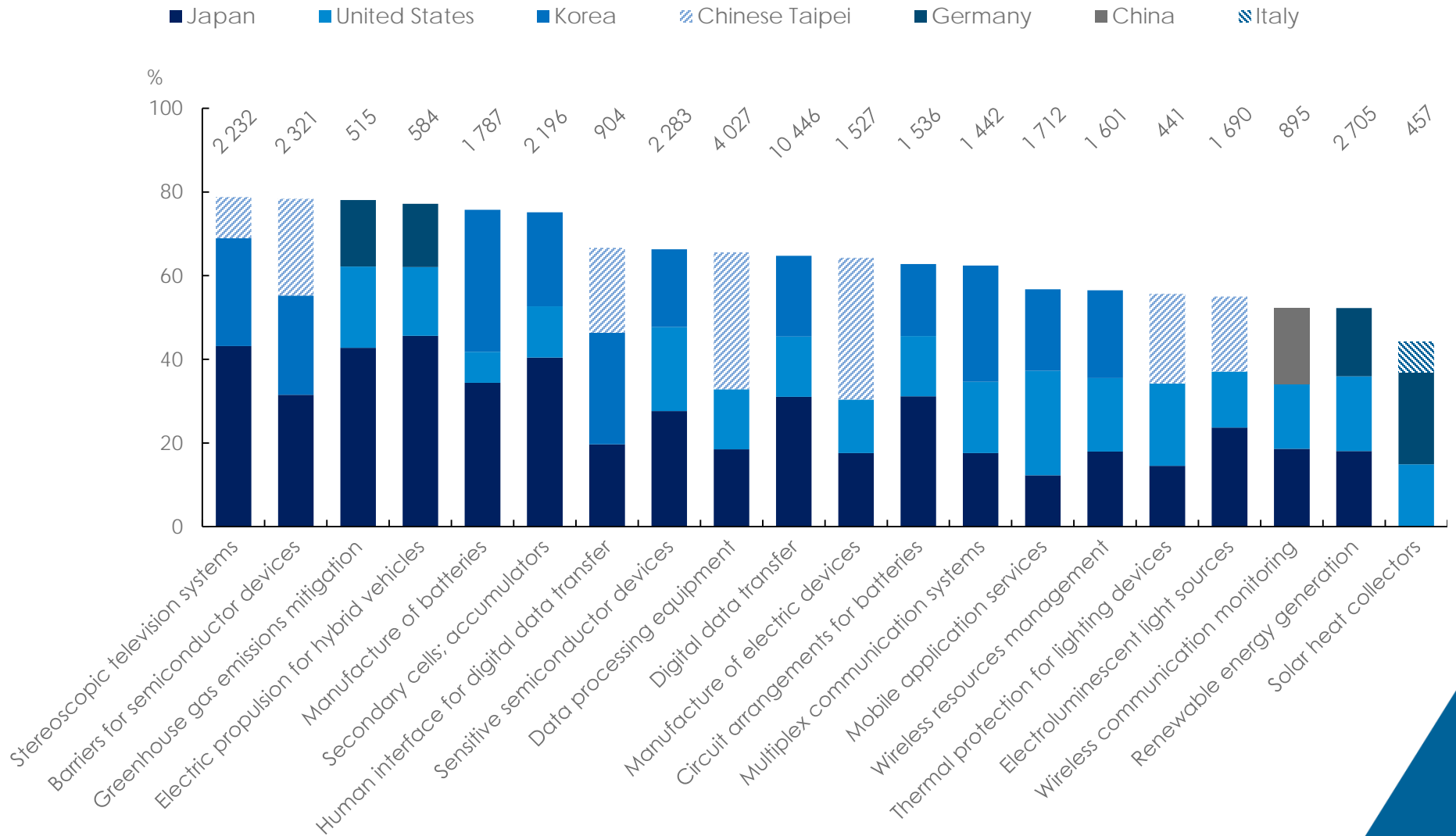


# Labour productivity growth based on hours worked, 2001-14



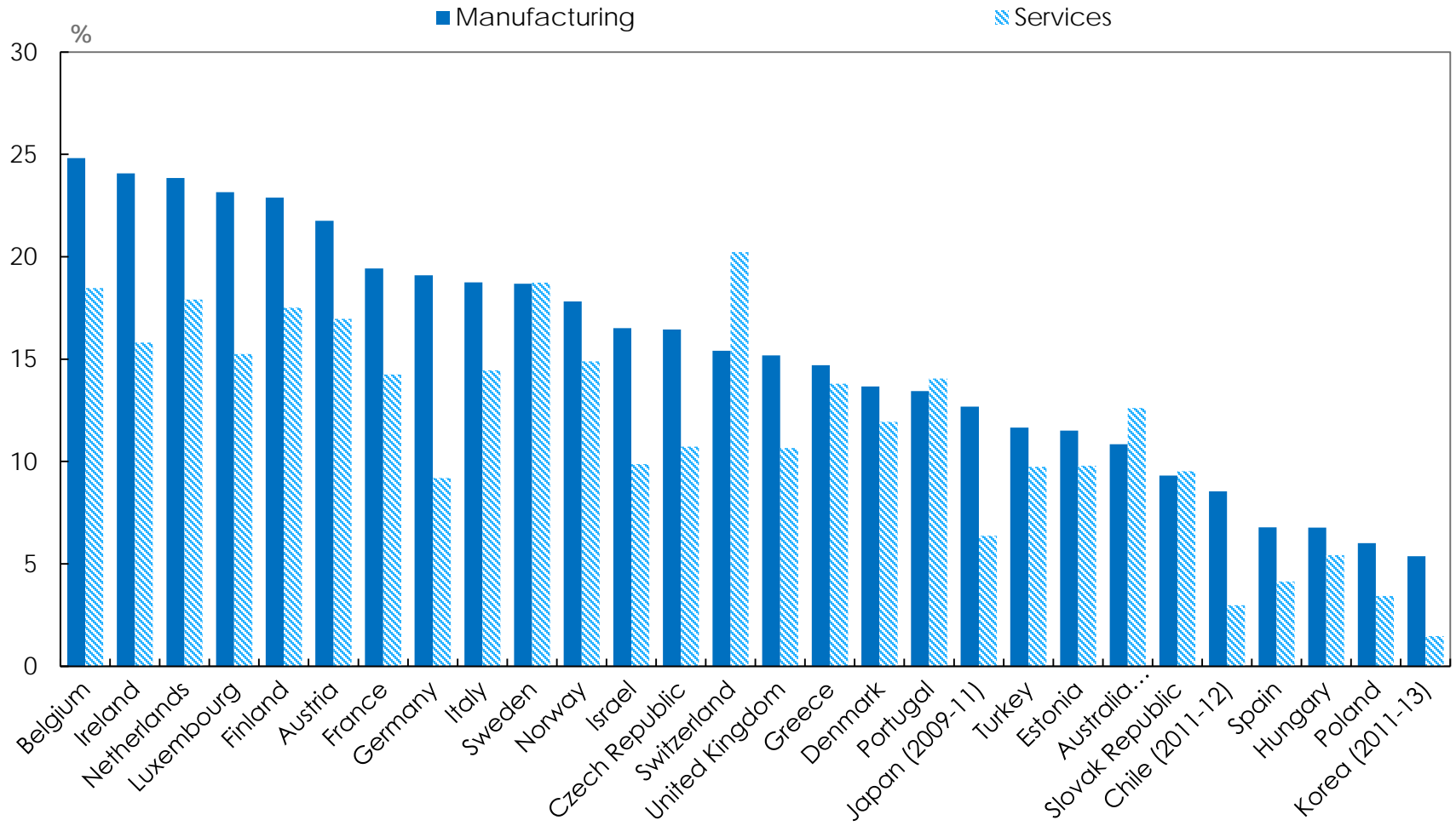


# Top players in emerging technologies, 2010-12





# Firms introducing products new to the market, manufacturing and services, 2010-12

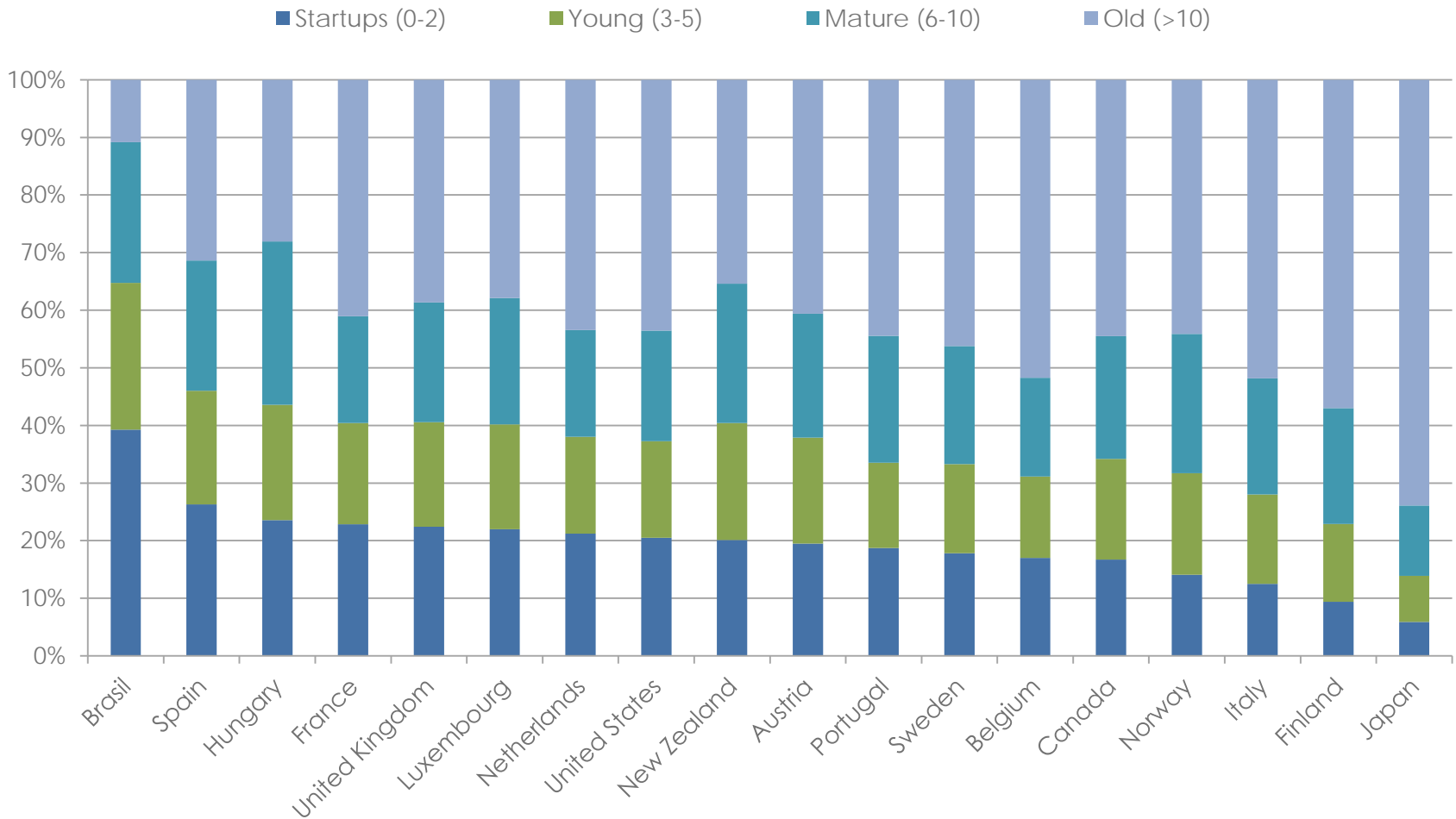






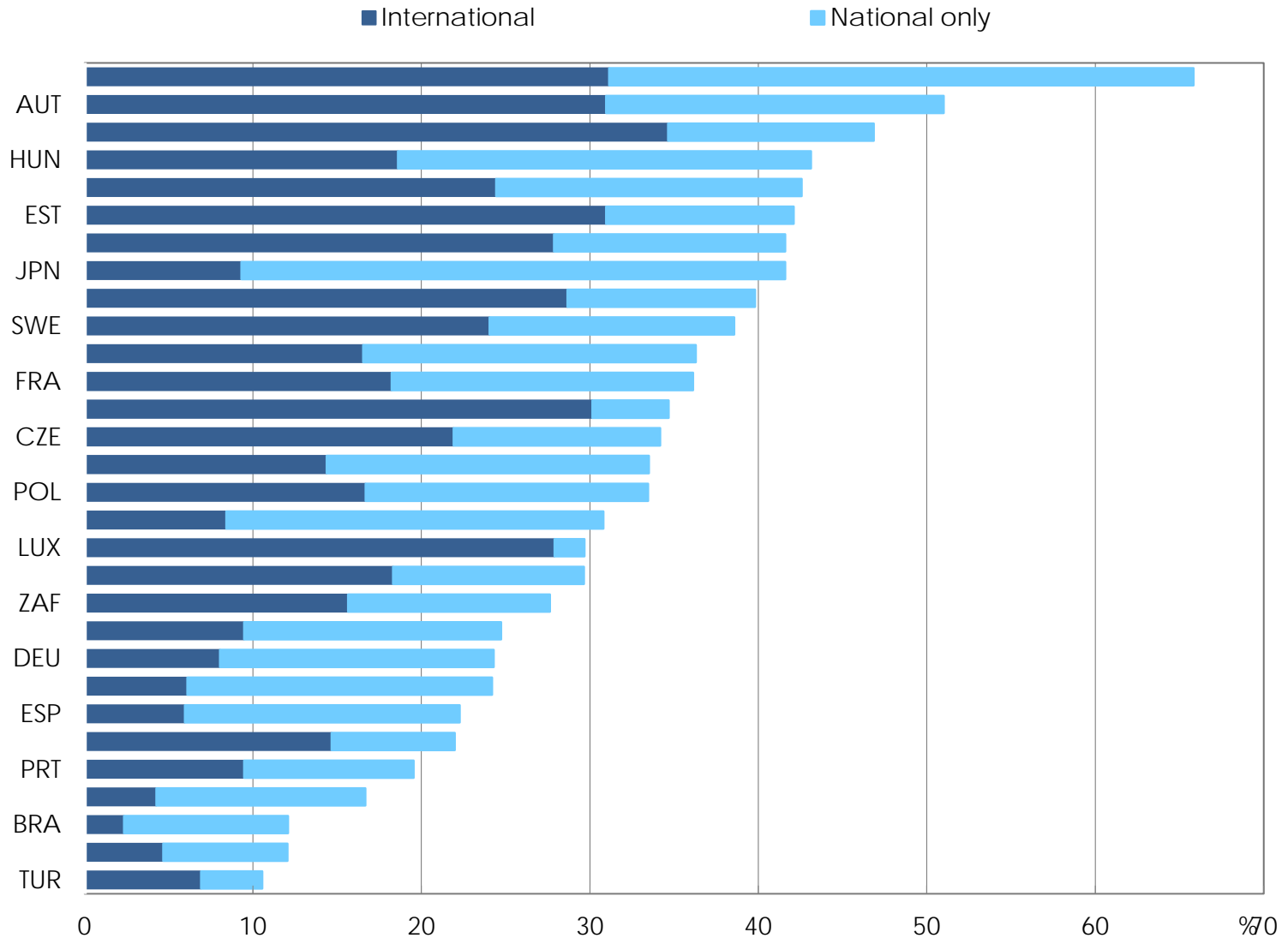
# Small firms in Japan are relatively old

## Share of small by age (in years), 2001-11



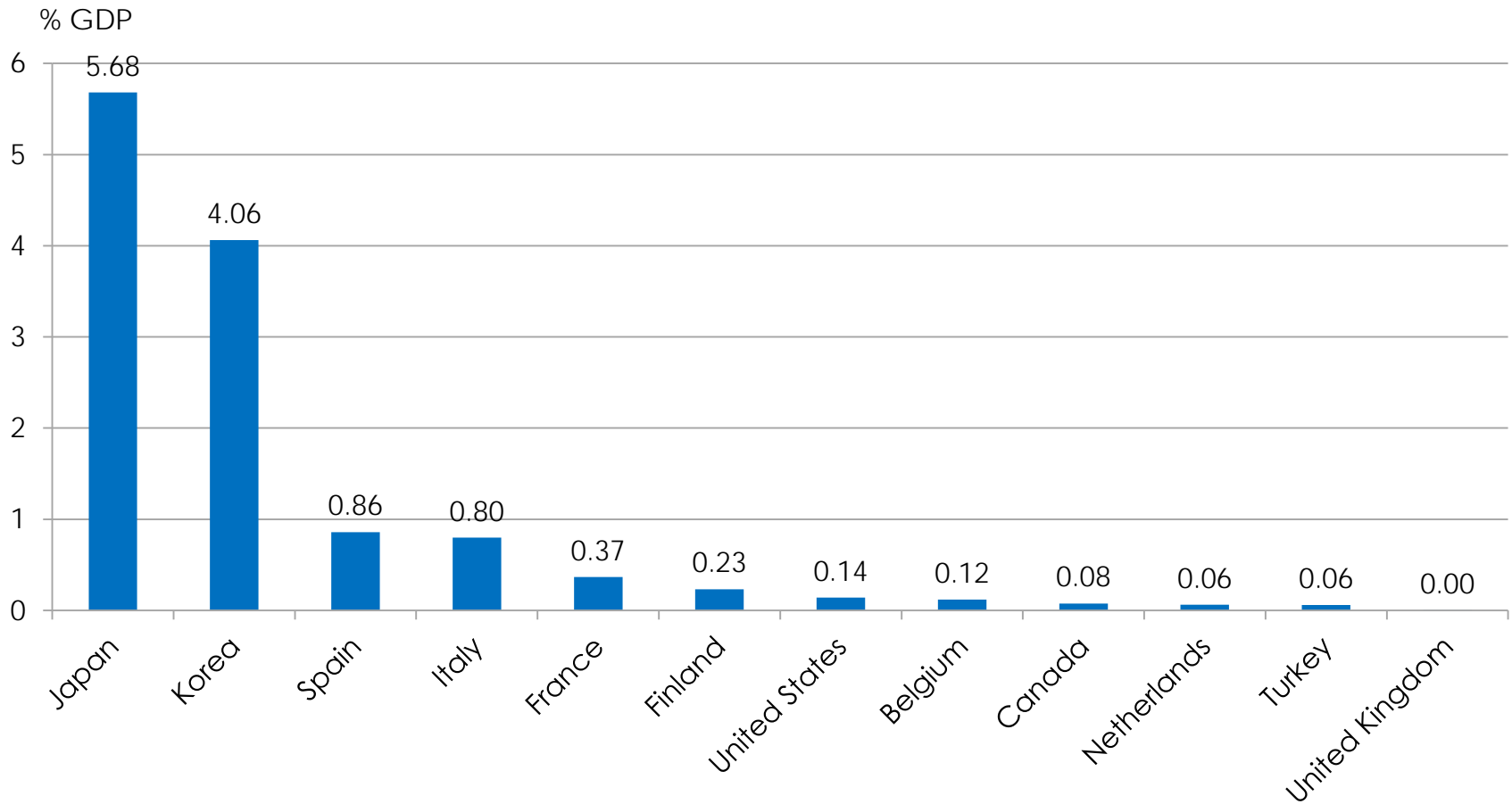


# National and international collaboration on innovation by firms, 2008-10



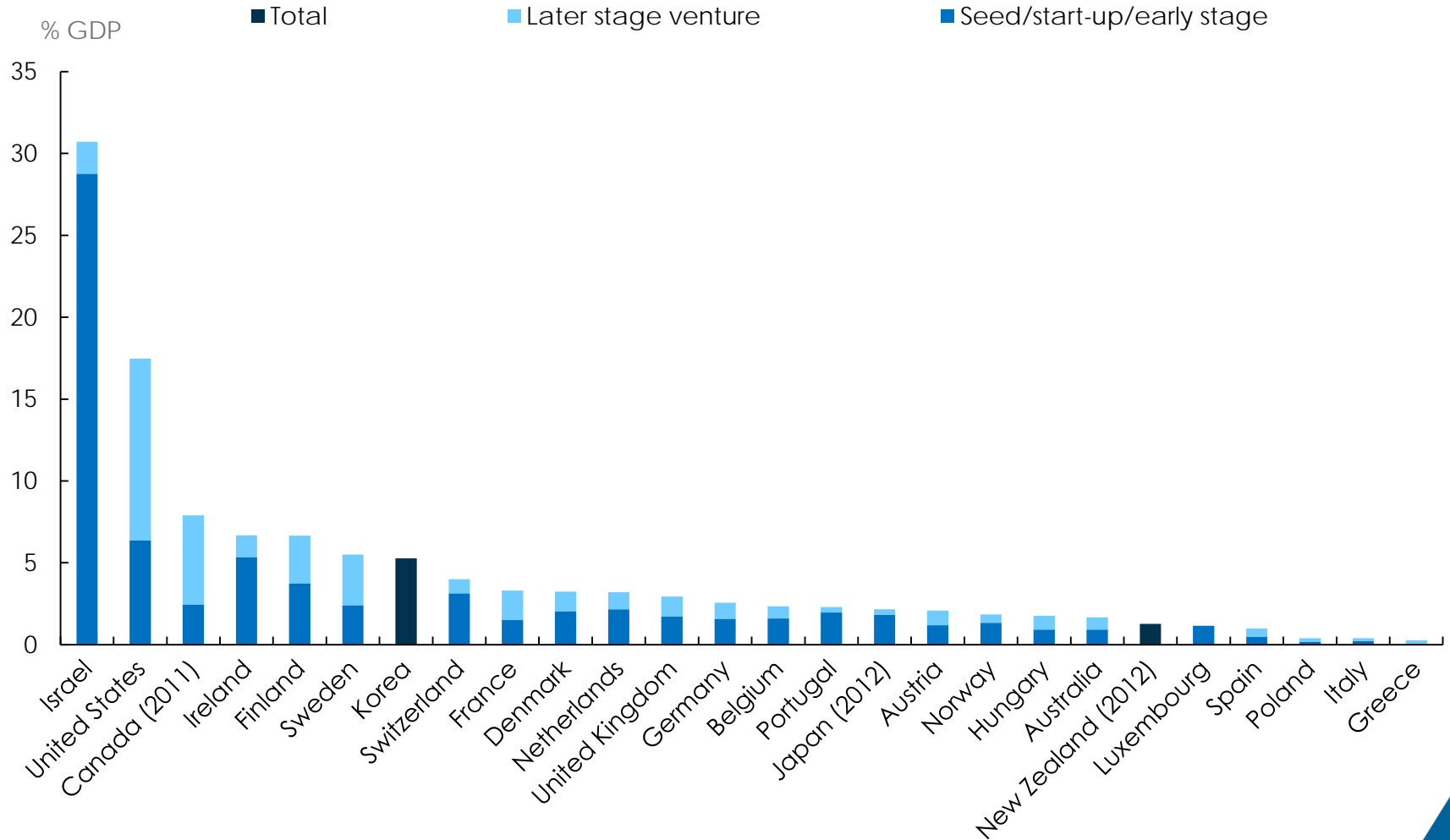


# Government loan guarantees for SMEs, 2014





# Venture capital investments





# Entrepreneurial perceptions, 2014

