International Migrant Stock: estimates and dissemination

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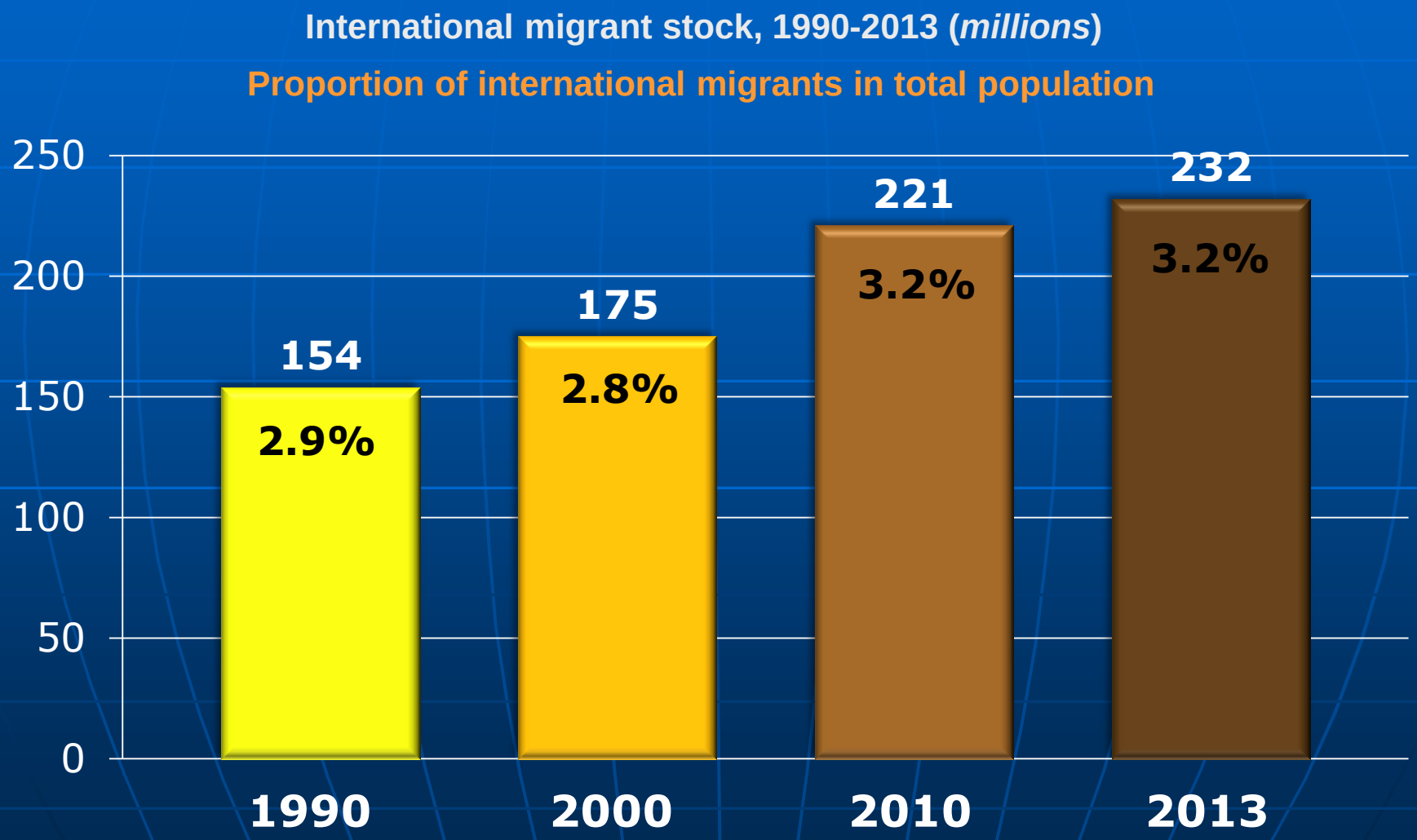
Chisinau, Moldova, 8-9 September 2014

The international migrant stock continues to grow



United Nations, Population Division/DESA

Data availability from 2000 census round onwards

	Percentage # of countries with data			Coverage of migrants (percentage)		
	Total	Age	Origin	Total	Age	Origin
Africa (58)	62			69		
Asia (50)	78			84		
Europe (48)	90			100		
Latin America and the Caribbean (48)	88			99		
Northern America (5)	100			100		
Oceania (23)	91			100		
World (232)	80			93		

Source: Trends in International Migrant Stock: The 2013 Revision

Data availability from 2000 census round onwards

	Percentage # of countries with data			Coverage of migrants (percentage)		
	Total	Age	Origin	Total	Age	Origin
Africa (58)	62	41	59	69	44	74
Asia (50)	78	64	66	84	73	67
Europe (48)	90	90	90	100	100	100
Latin America and the Caribbean (48)	88	77	83	99	97	98
Northern America (5)	100	100	100	100	100	100
Oceania (23)	91	65	78	100	99	99
World (232)	80	67	75	93	87	88

Source: Trends in International Migrant Stock: The 2013 Revision

International migrant stock modelling

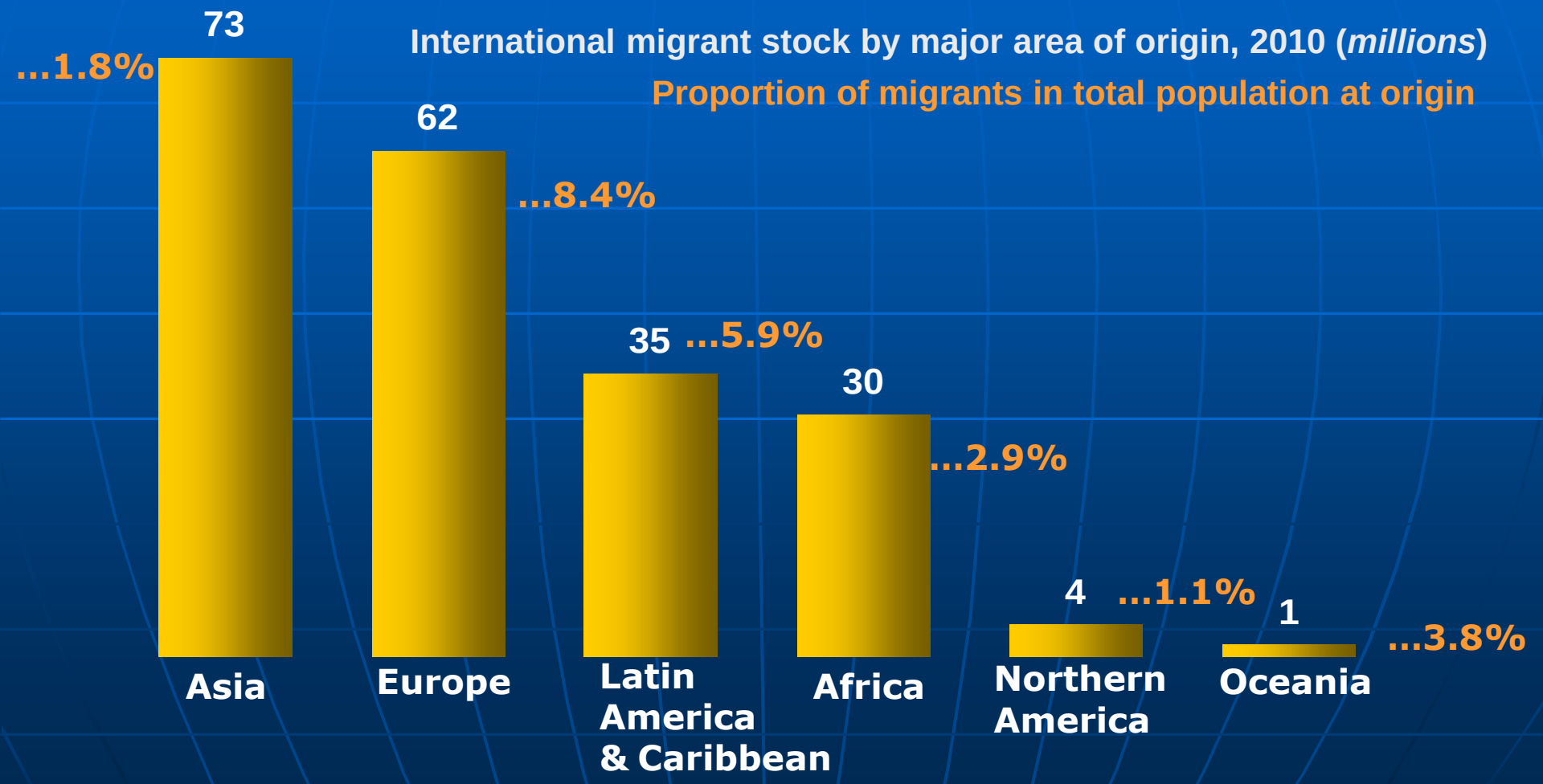
- Countries with 2 or more data points
  - Extrapolation procedures
  - Adjust to estimated totals
- Countries with 1 data point
  - a) data + regional variation + current events
  - b) constant distribution
- Countries with no data
  - Based on a selection of similar countries (GCC, ICS) – grouped into other South / North

Age modelling of migrants

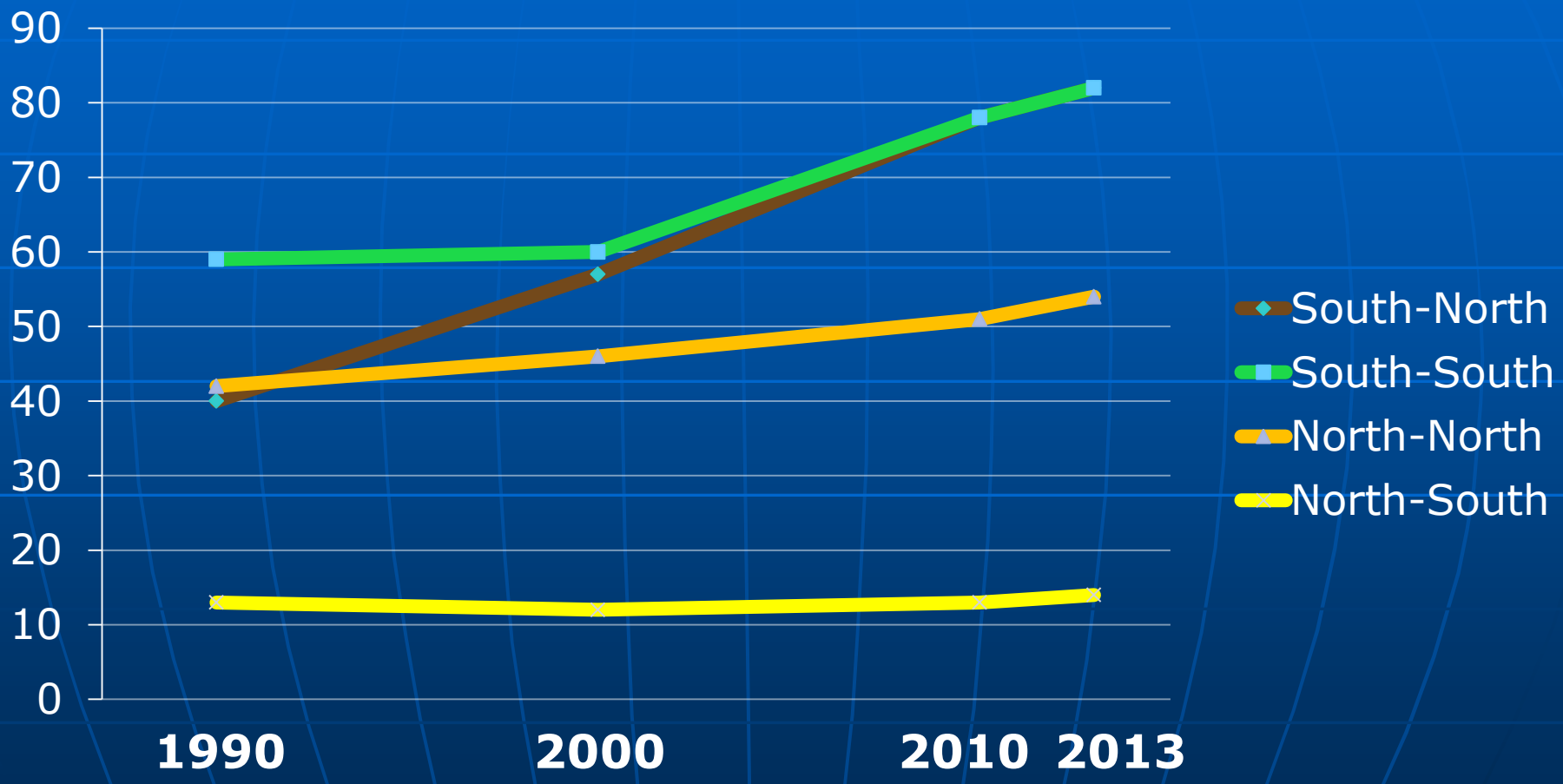
- Some of the stock stays and ages
- Some of the stock is recycled (replaced by new migrants with a model age distribution)
- For each country - stock arrives or departs with model age distribution

Origin and destination

Most international migrants come from Asia and Europe…



Numbers of international migrants by origin and destination, 1990-2013



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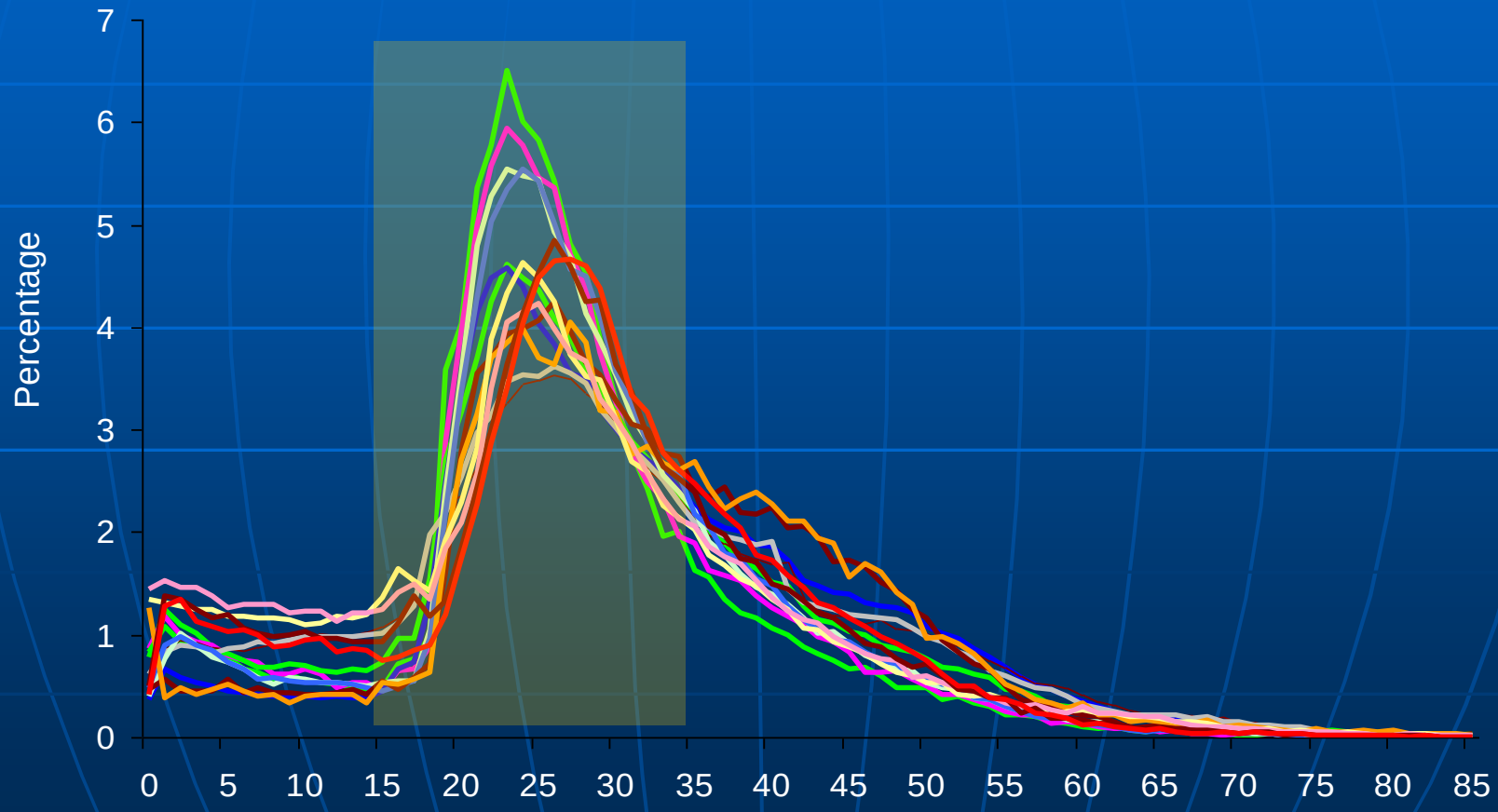
Migration impacts

Young people constitute a major proportion of those migrating

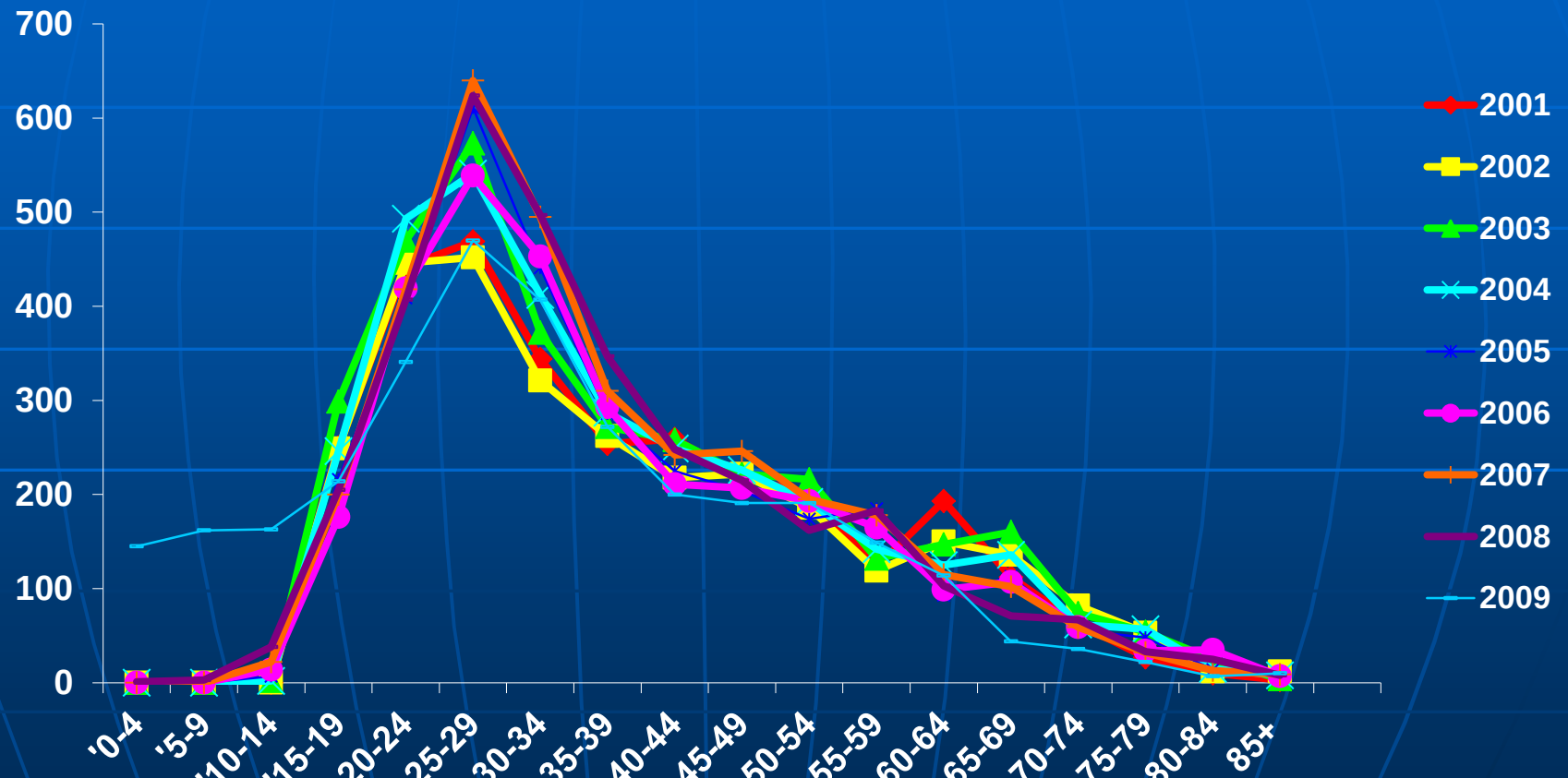
Distribution of migrant inflows by age to selected countries in Europe, 2008 - 2009



Source: International migration flows to and from selected countries: The 2010 Revision

Mostly young people are leaving Moldova

Annual emigration from Moldova by age group, 2001-2011



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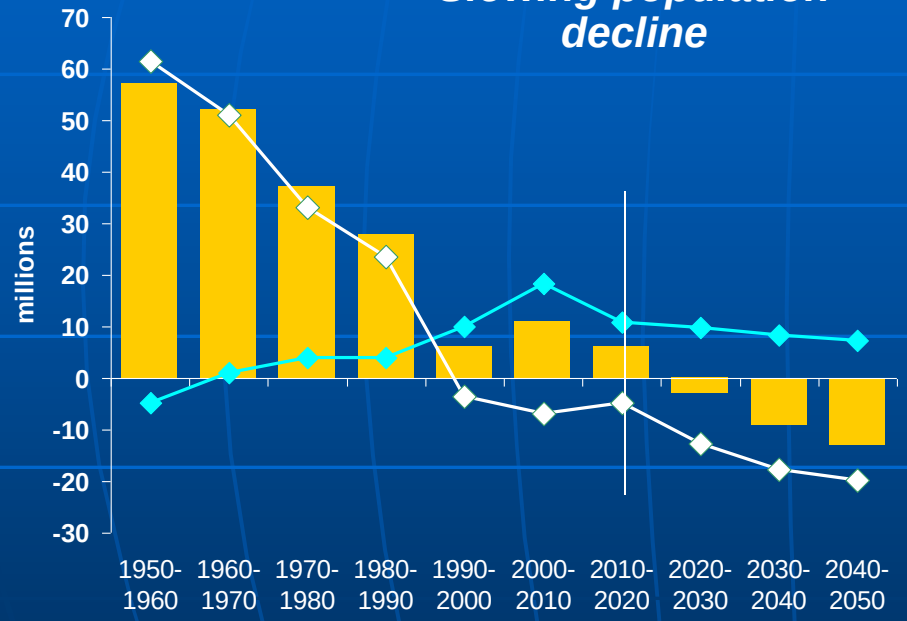
Different impacts of migration on population change

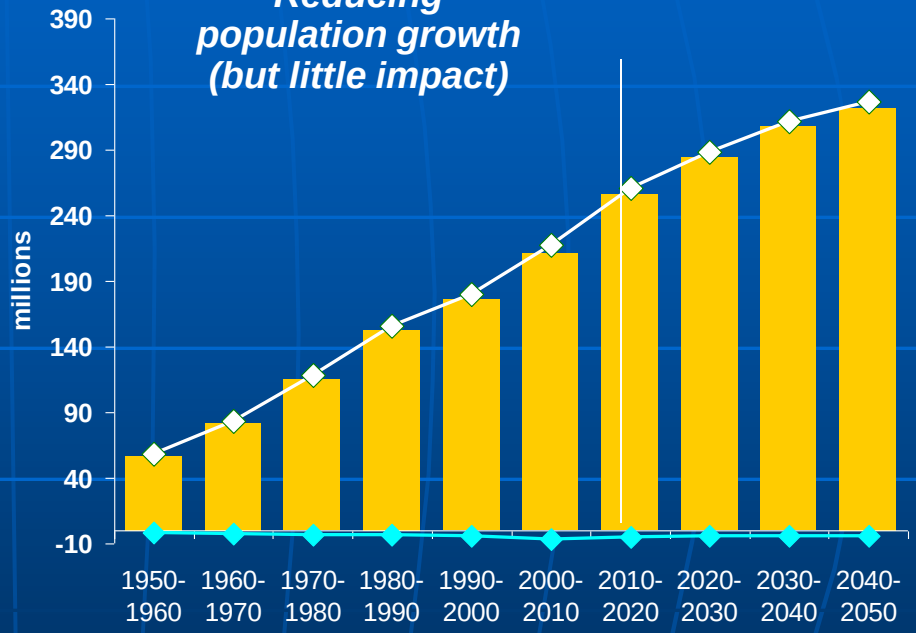
Europe

Slowing population decline



Africa

Reducing population growth (but little impact)



Total net change

Immigration-emigration

Births-deaths

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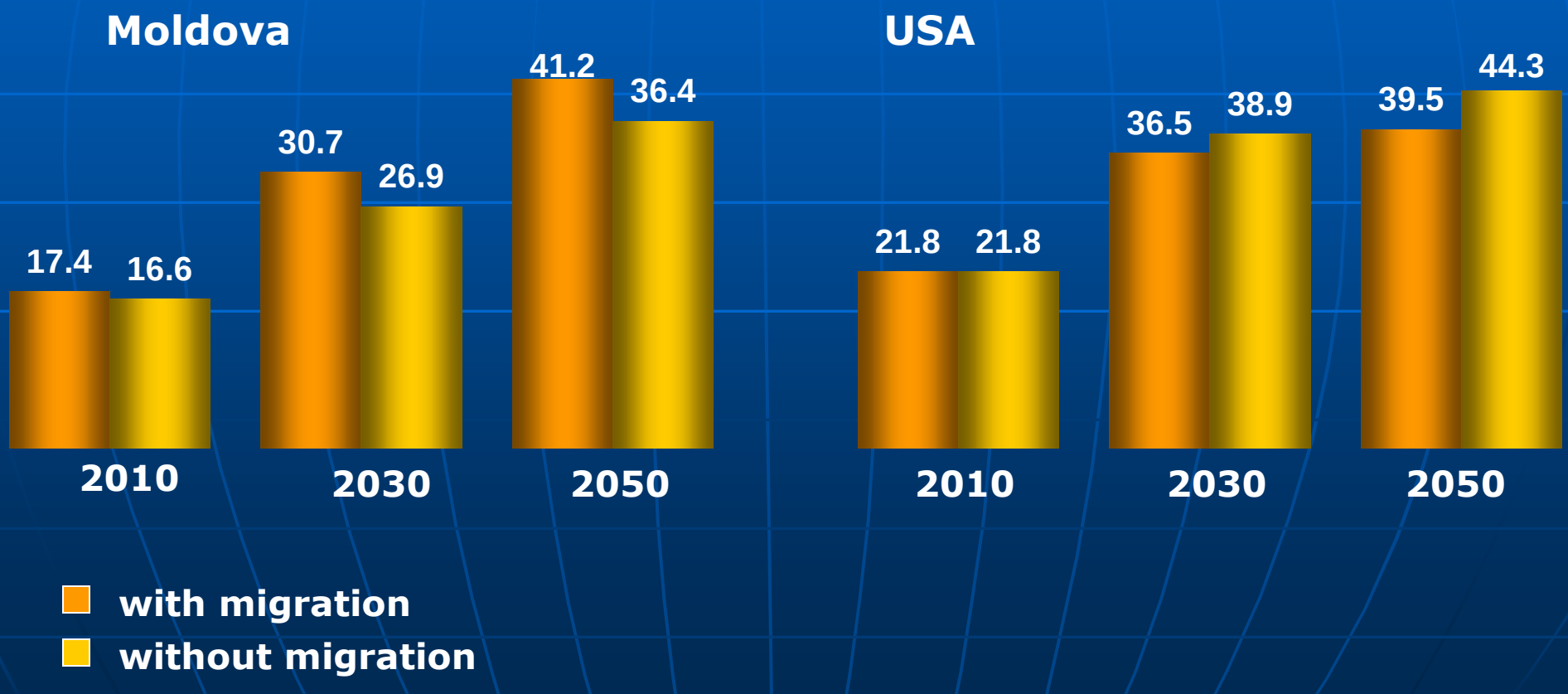
Migration impacts on the dependency ratio of old people

Dependency ratio of old people (65+) over working age population (20-65), (*percentage*)



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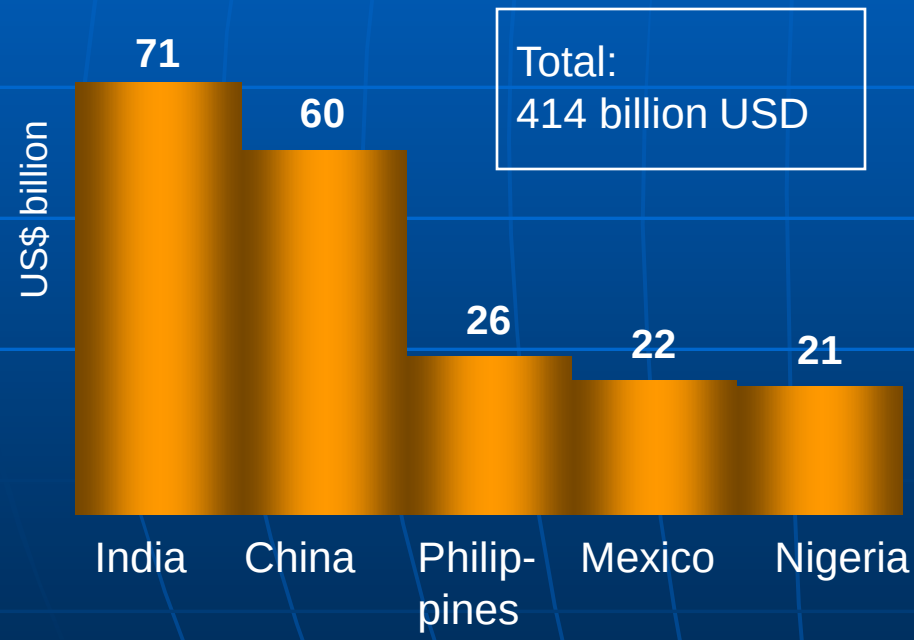
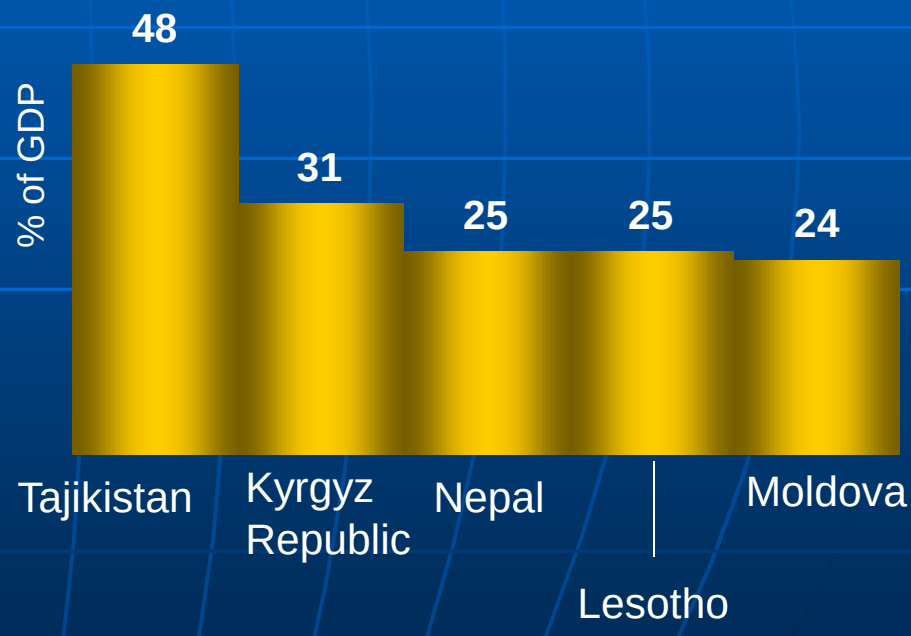
Remittances: the main recipient countries

Top 5 recipients (2013)

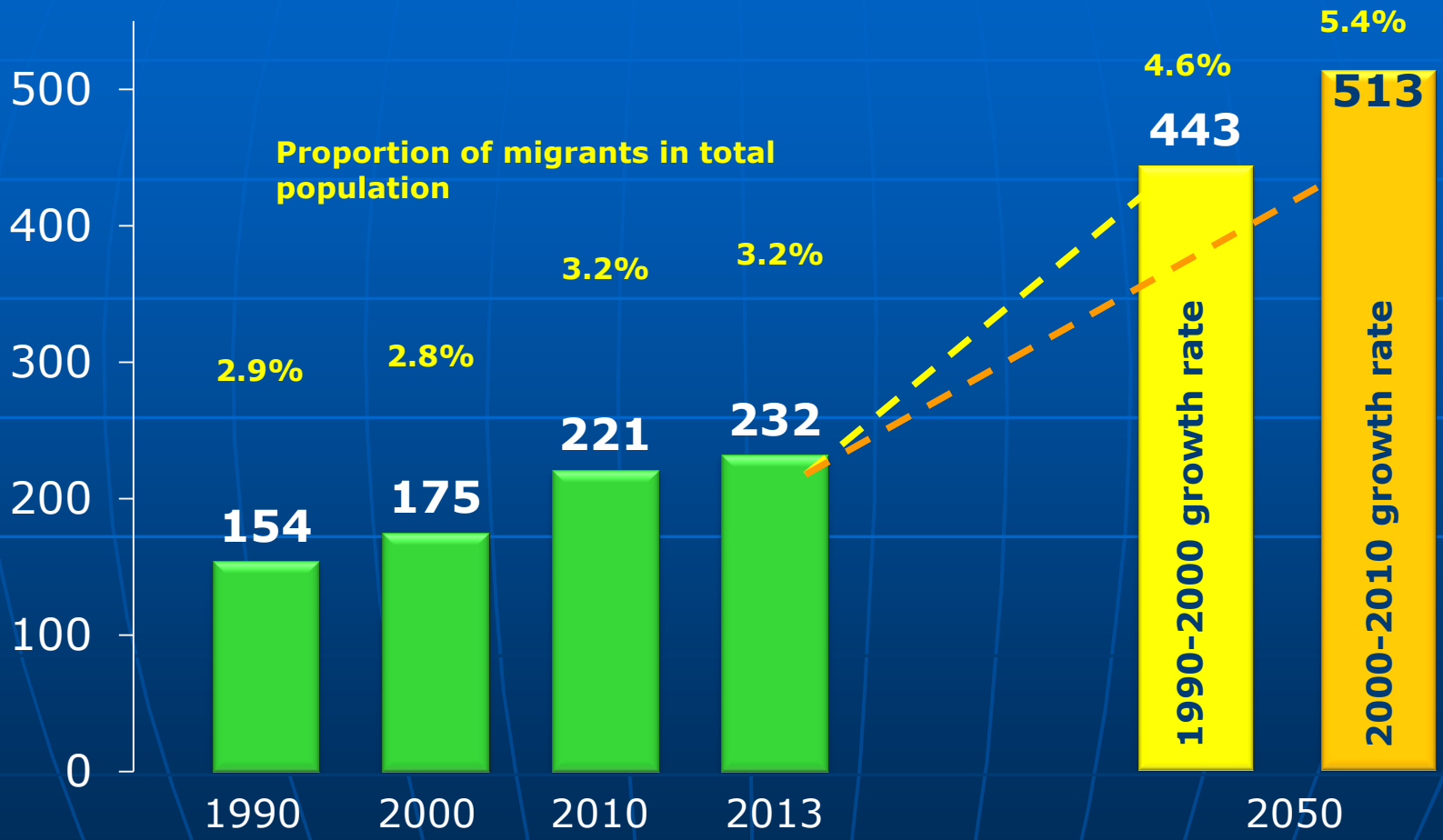


Top 5 recipients as a share of GDP (2012)



Source: World Bank

The number of international migrants continues to increase (millions)



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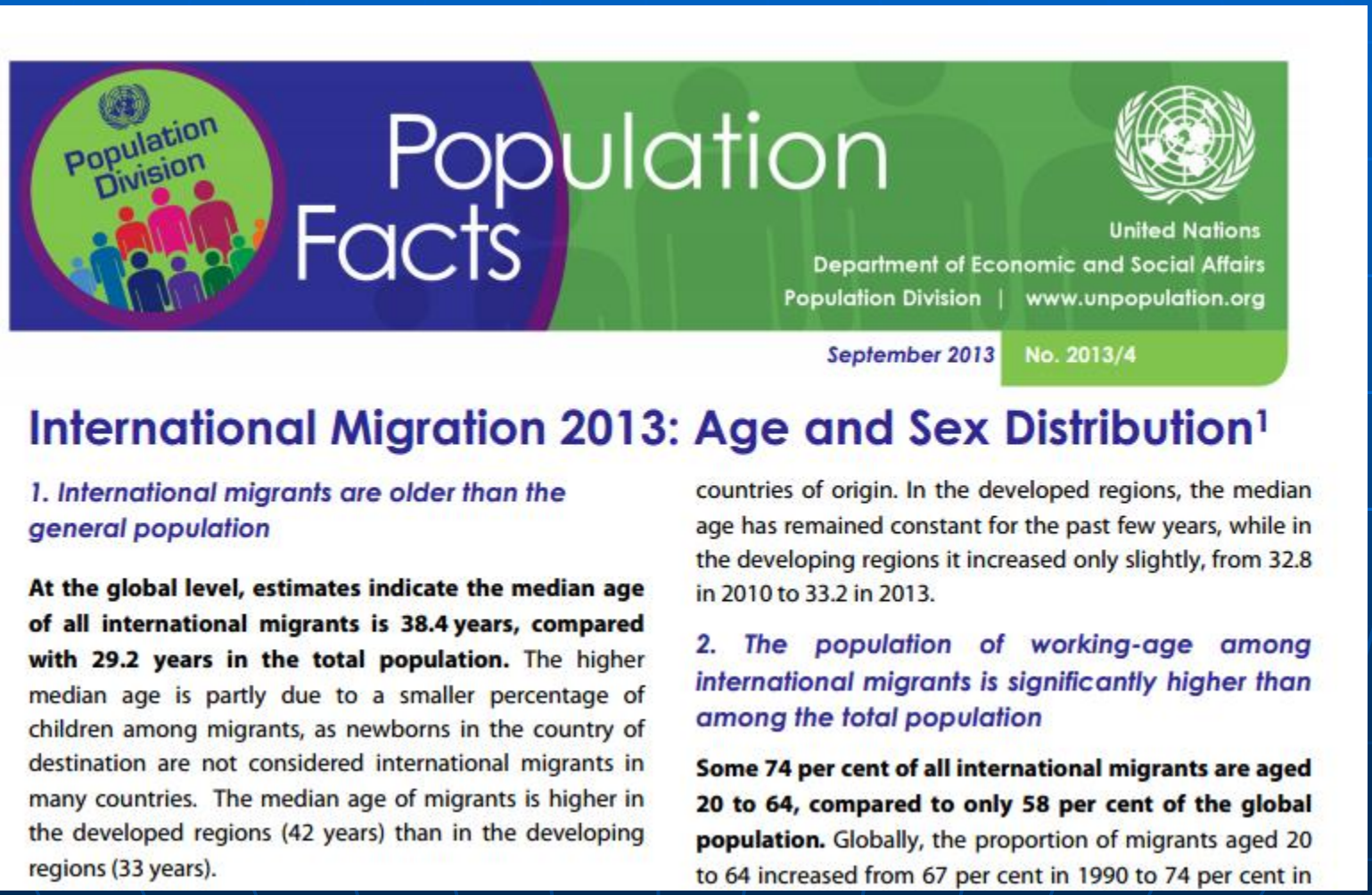
Dissemination efforts

Online data

United Nations Global Migration Database
http://unmigration.org

- Empirical databases online
- Estimates online
- Migration profiles (country specific)
- Fact sheets (theme specific)
- Wall charts

UNPopulation.org
/publications
/Population Facts



Population Division

Population Facts

United Nations
Department of Economic and Social Affairs
Population Division | www.unpopulation.org

September 2013 No. 2013/4

International Migration 2013: Age and Sex Distribution[1]

1. International migrants are older than the general population

At the global level, estimates indicate the median age of all international migrants is 38.4 years, compared with 29.2 years in the total population. The higher median age is partly due to a smaller percentage of children among migrants, as newborns in the country of destination are not considered international migrants in many countries. The median age of migrants is higher in the developed regions (42 years) than in the developing regions (33 years).

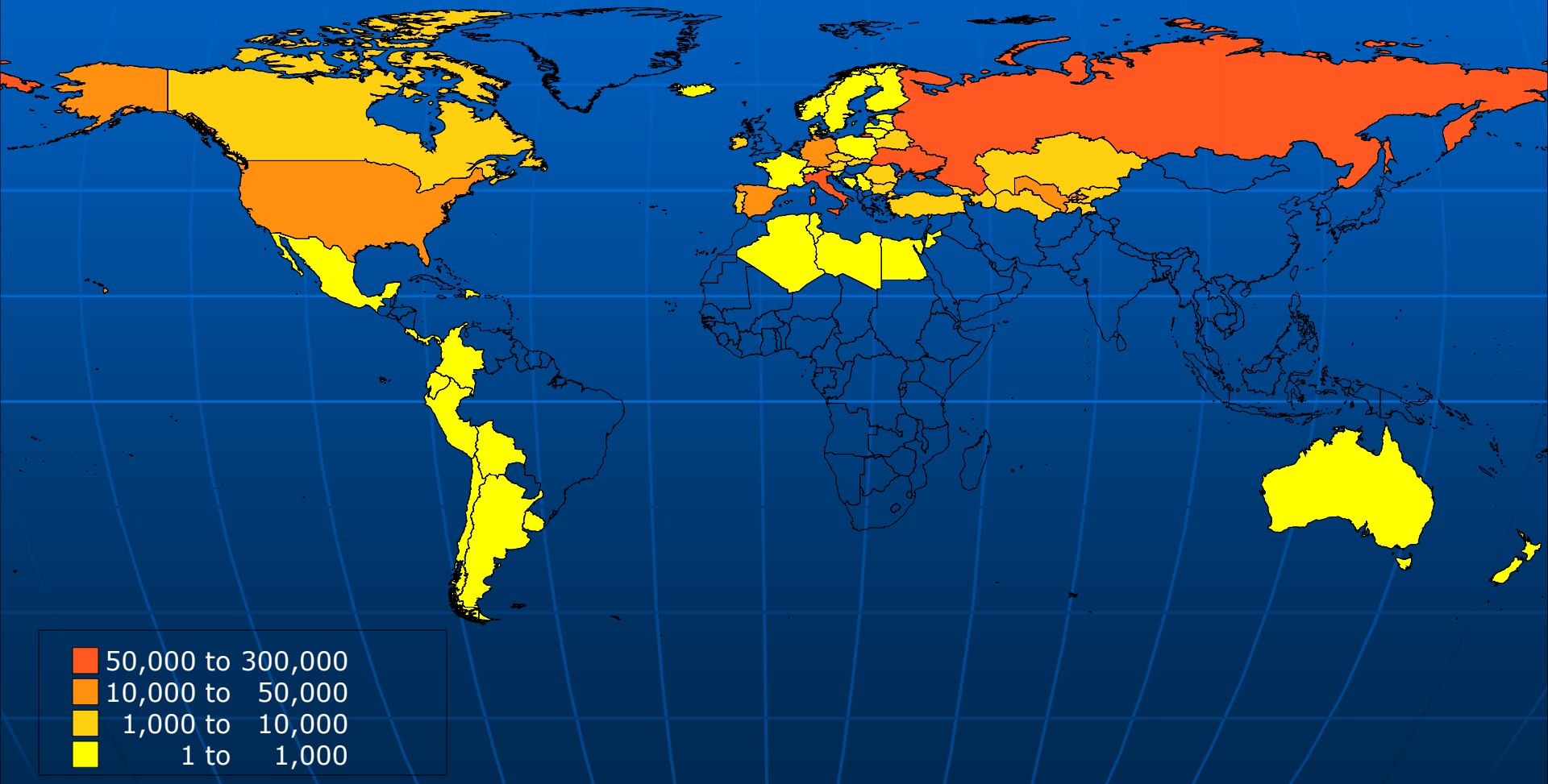
countries of origin. In the developed regions, the median age has remained constant for the past few years, while in the developing regions it increased only slightly, from 32.8 in 2010 to 33.2 in 2013.

2. The population of working-age among international migrants is significantly higher than among the total population

Some 74 per cent of all international migrants are aged 20 to 64, compared to only 58 per cent of the global population. Globally, the proportion of migrants aged 20 to 64 increased from 67 per cent in 1990 to 74 per cent in

Dissemination through the use of maps - Moldovan population abroad

Moldovan migrant stock by destination countries, 2010



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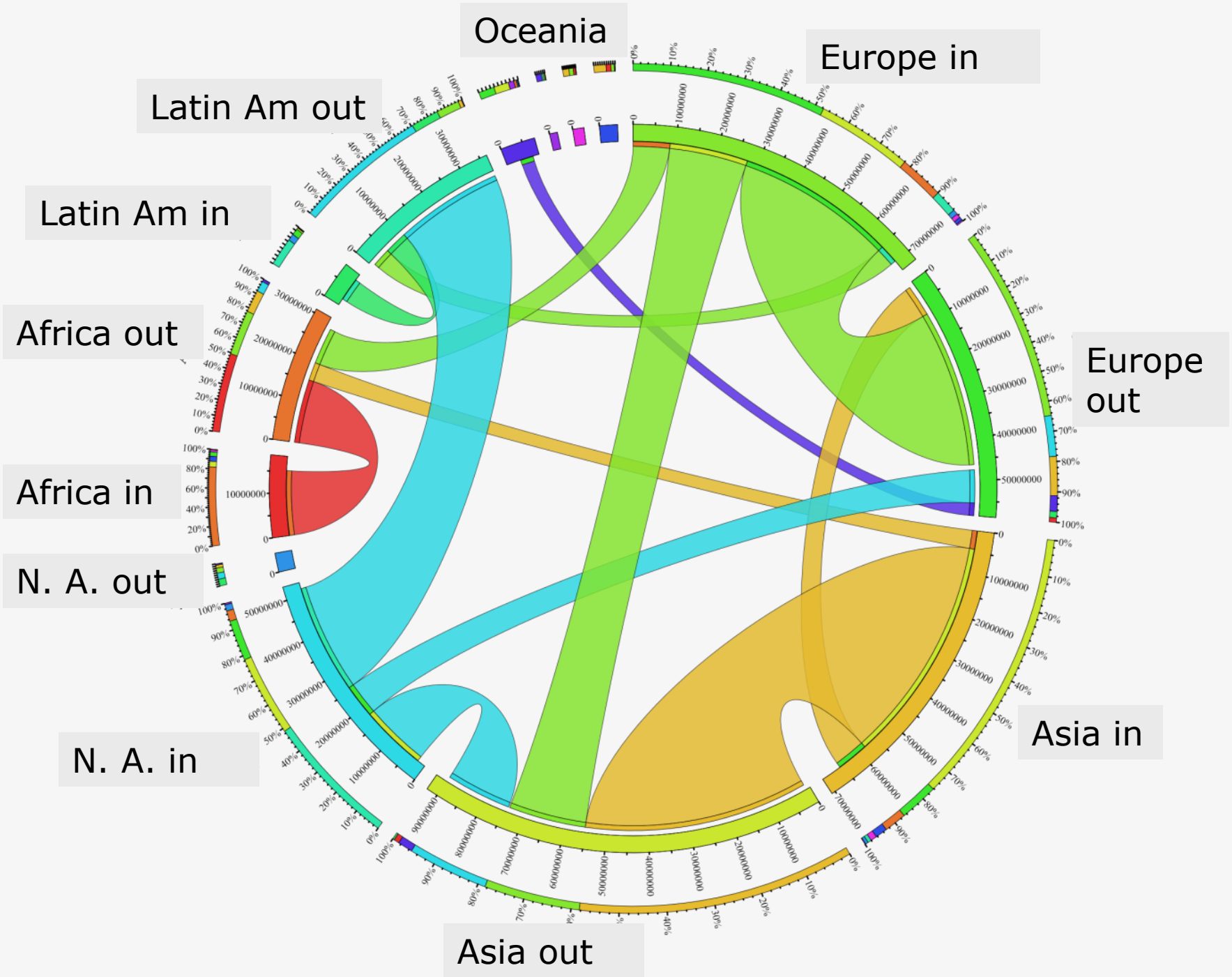
Oceania
Europe in
Latin Am out
Latin Am in
Africa out
Europe out
Africa in
N. A. out
Asia in
N. A. in
Asia out

www.unmigration.org

Questions?