

Globala trender

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UNITED
BY OUR
DIFFERENCE



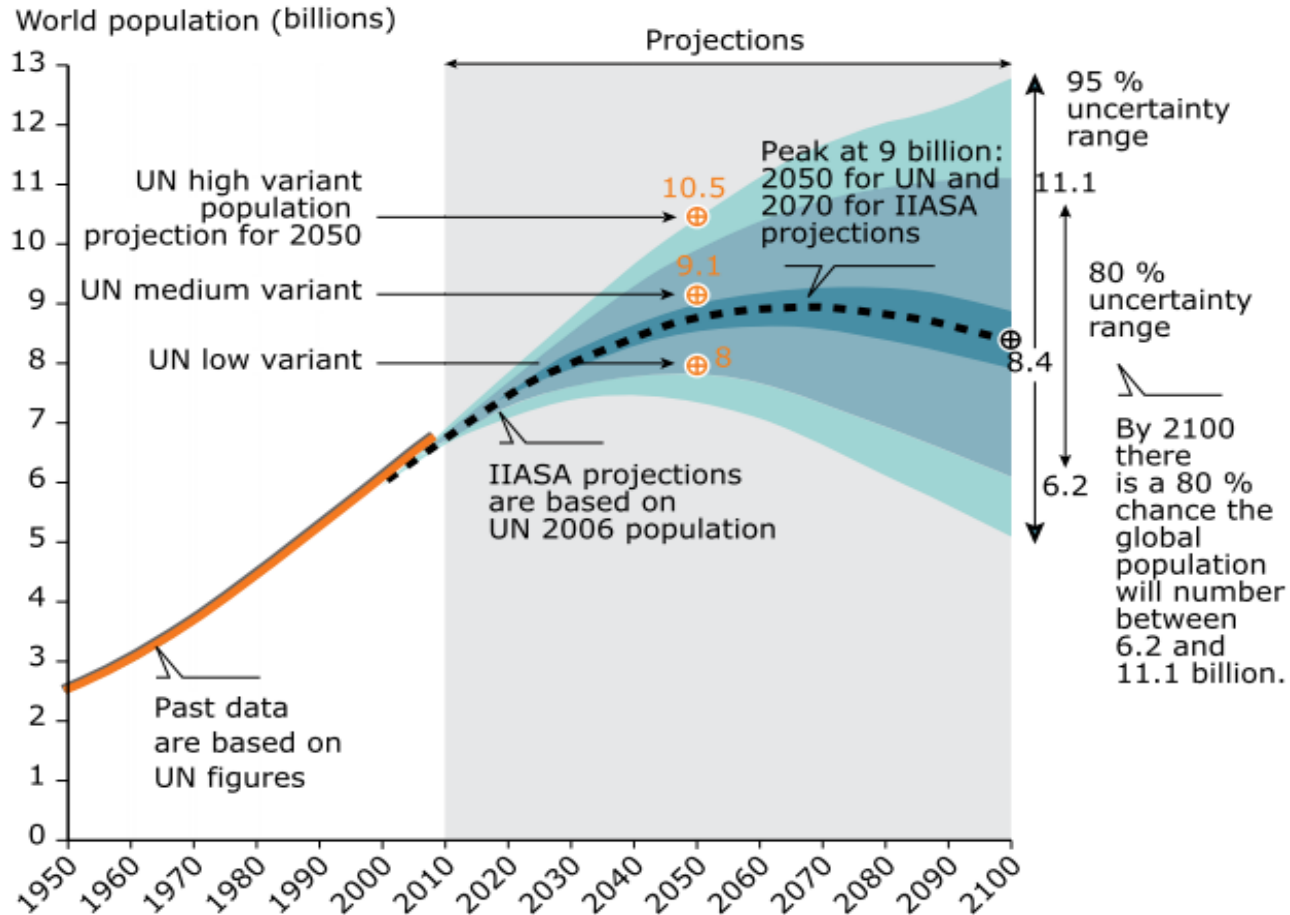
THE EUROPEAN ENVIRONMENT

**STATE AND OUTLOOK 2010
ASSESSMENT OF GLOBAL MEGATRENDS**

European Environment Agency



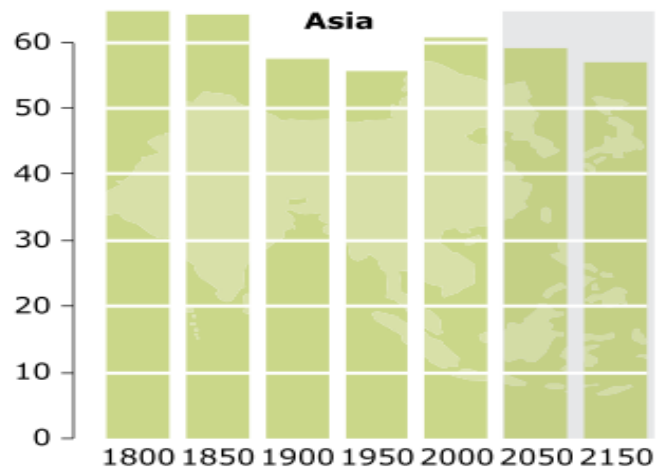
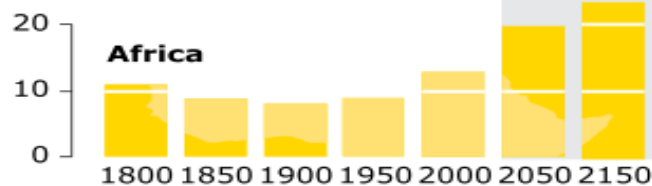
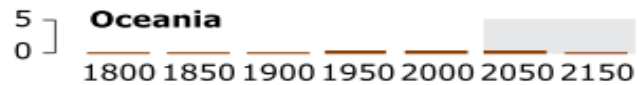
Fortsatt ökning av världens befolkning



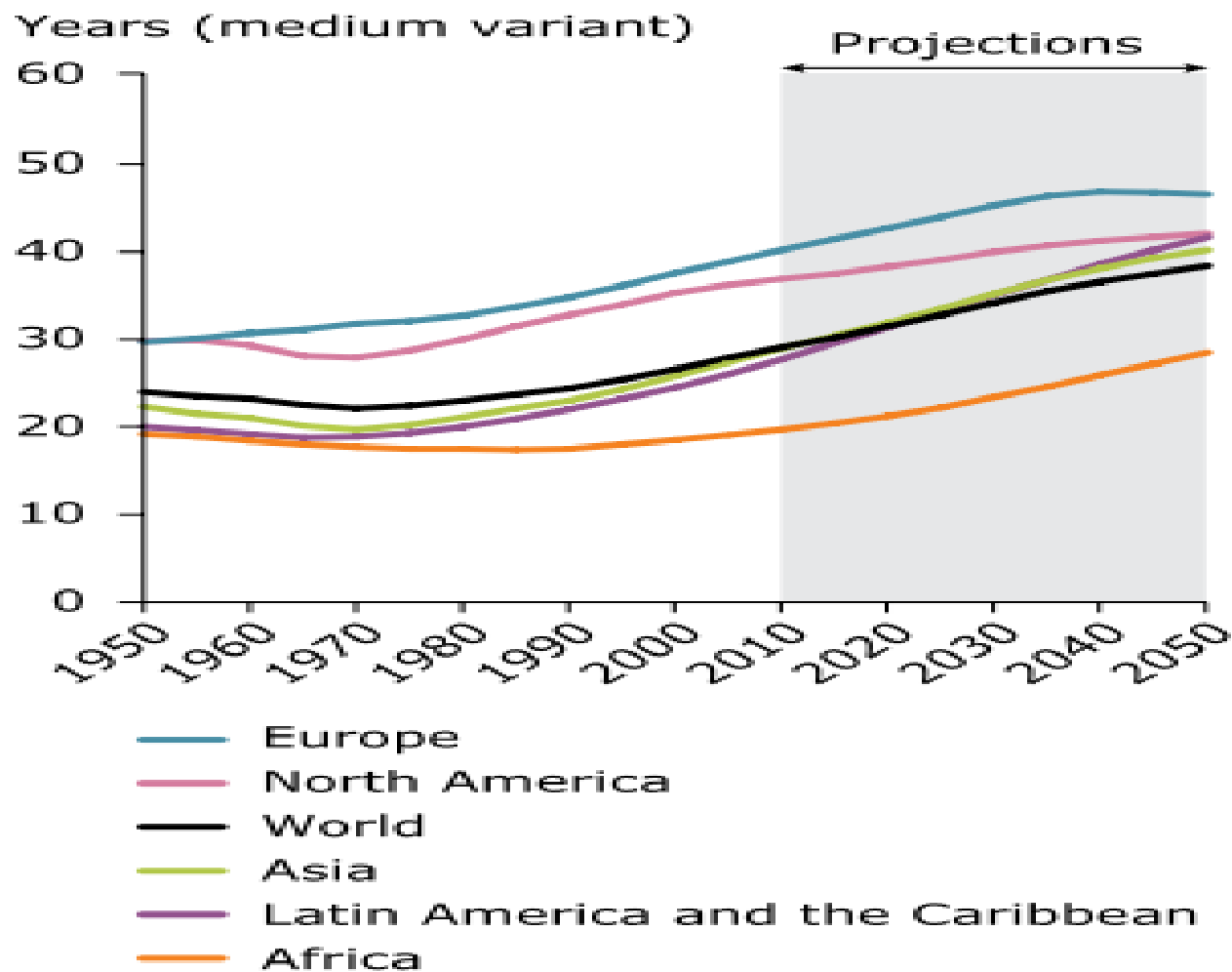
Europas andel av världens befolkning minskar



Percentage of the global population



Europa får en allt äldre befolkning



Afrikas befolkning växer och blir mera välutbildad

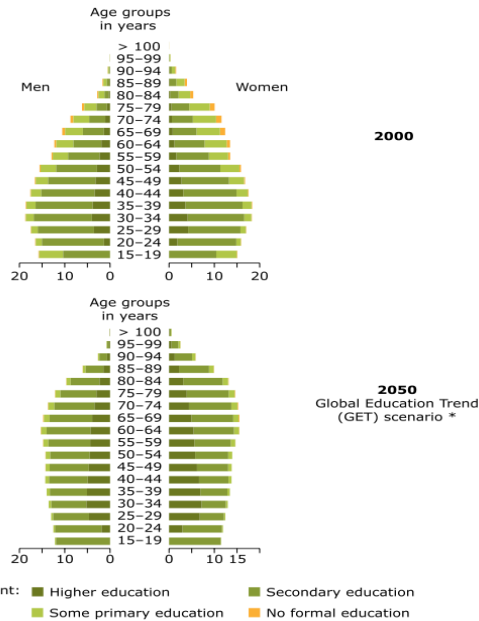


Assessment of global megatrends

Increasing global divergence in population trends

Figure 1.4a Population pyramids for 2000 and 2050 – European Union

Population by age, sex and educational attainment

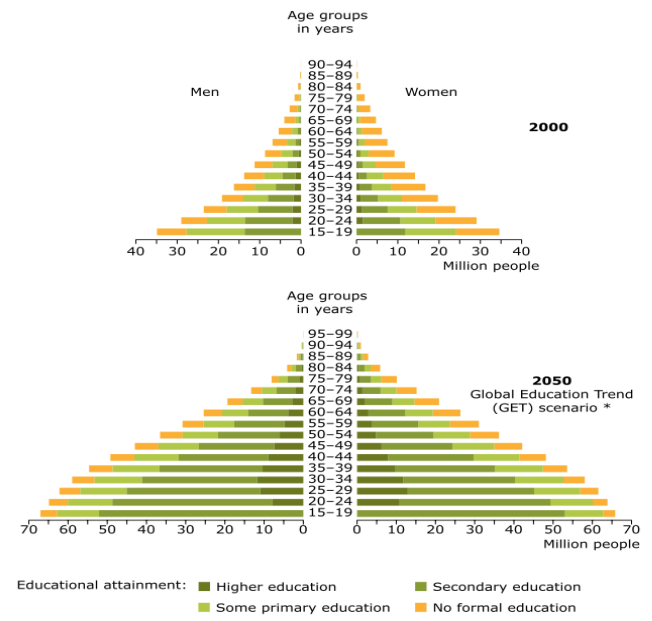


Note: * The GET scenario is not derived from a simple assumption. It is based on the country's educational expansion of historical trend.

Source: Samir et al., 2010.

Figure 1.4b Population pyramids for 2000 and 2050 – Africa

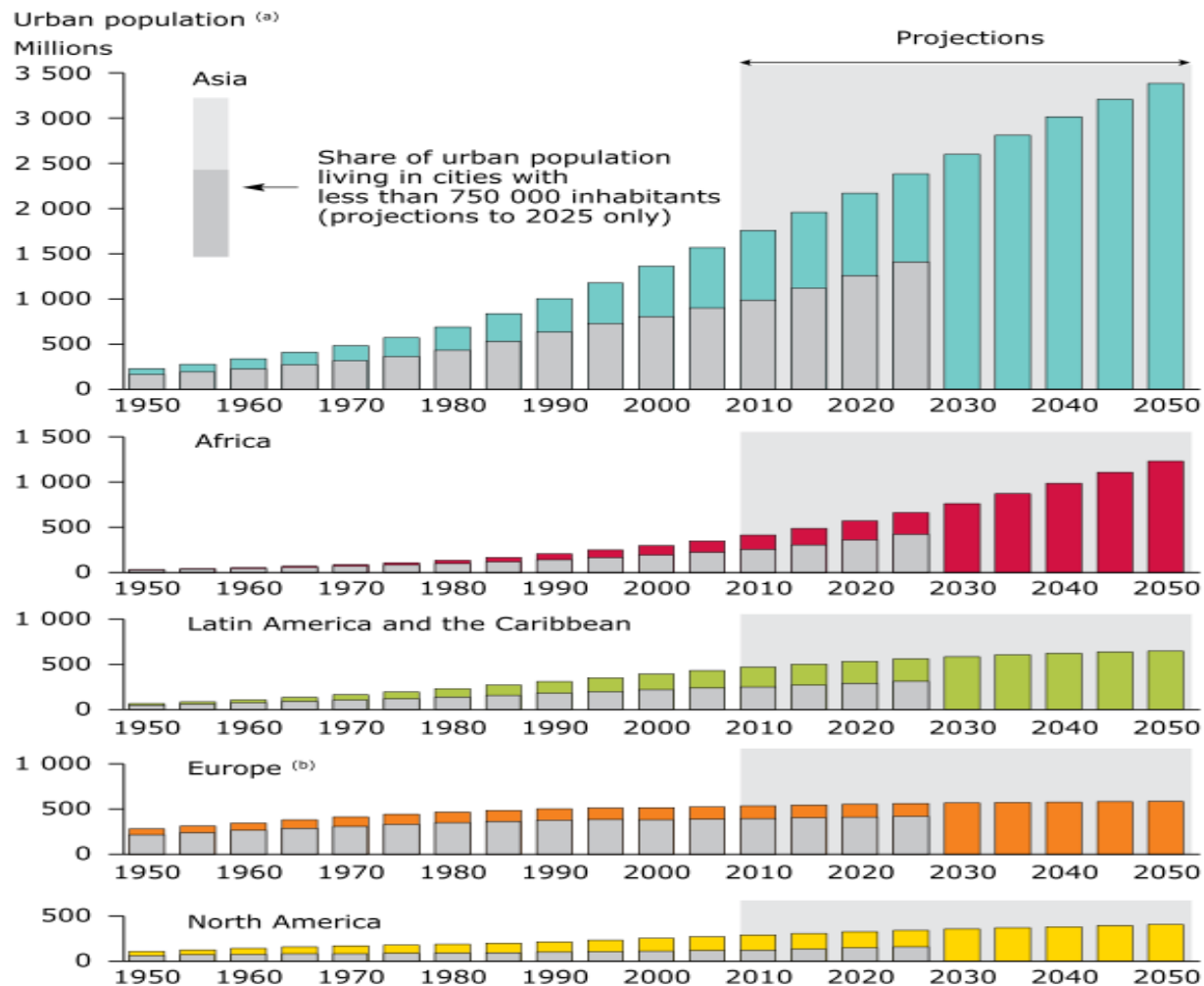
Population by age, sex and educational attainment



Note: * The GET scenario is not derived from a simple assumption. It is based on the country's educational expansion of historical trend.

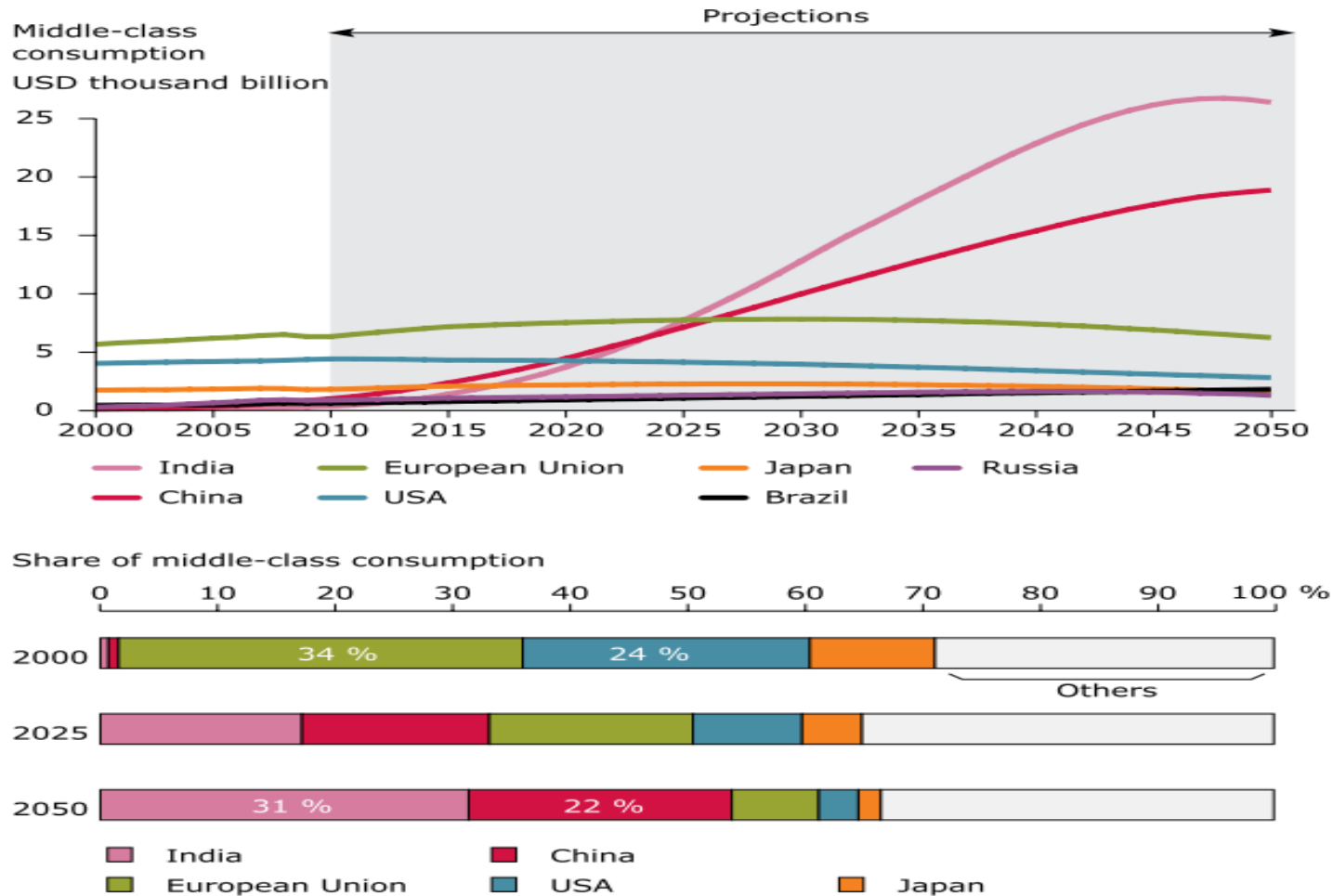
Source: Samir et al., 2010.

Snabb urbanisering i Asien



Ekonomisk maktförskjutning

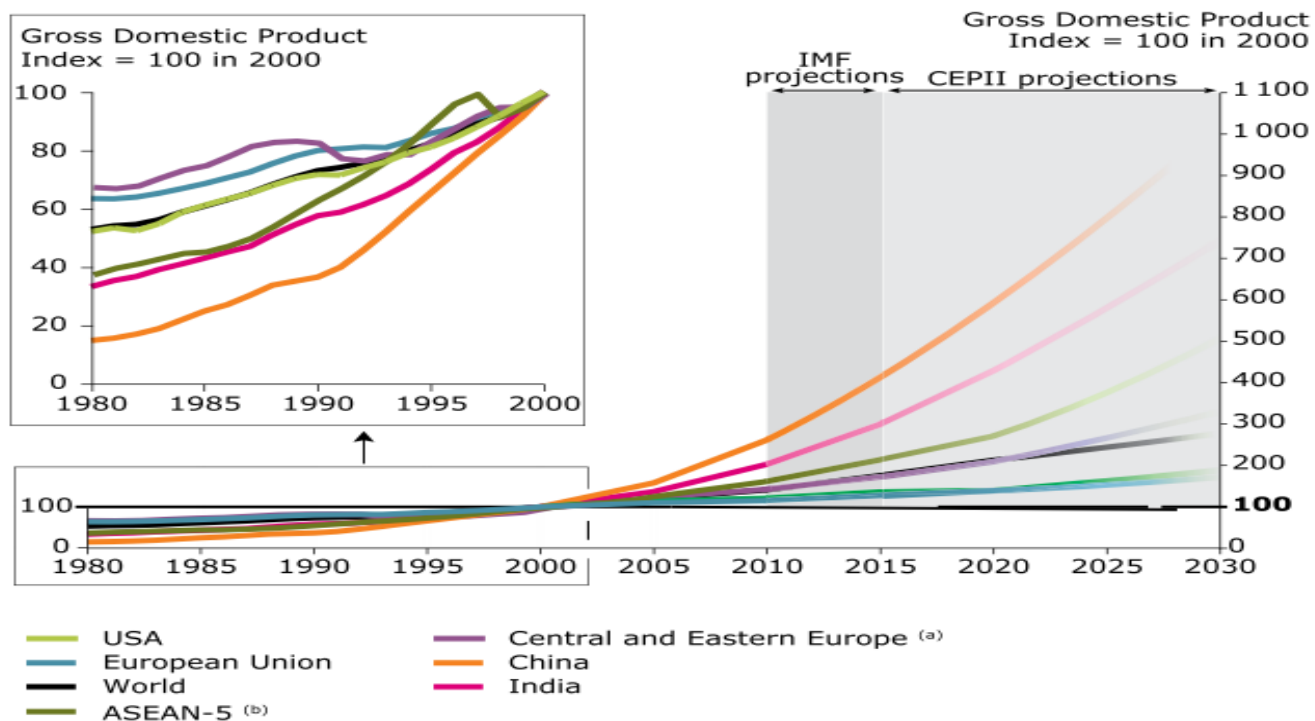
Figure 2.3 Changing consumer spendings of the middle class



Utvecklingsländerna växer snabbast

Assessment of global megatrends

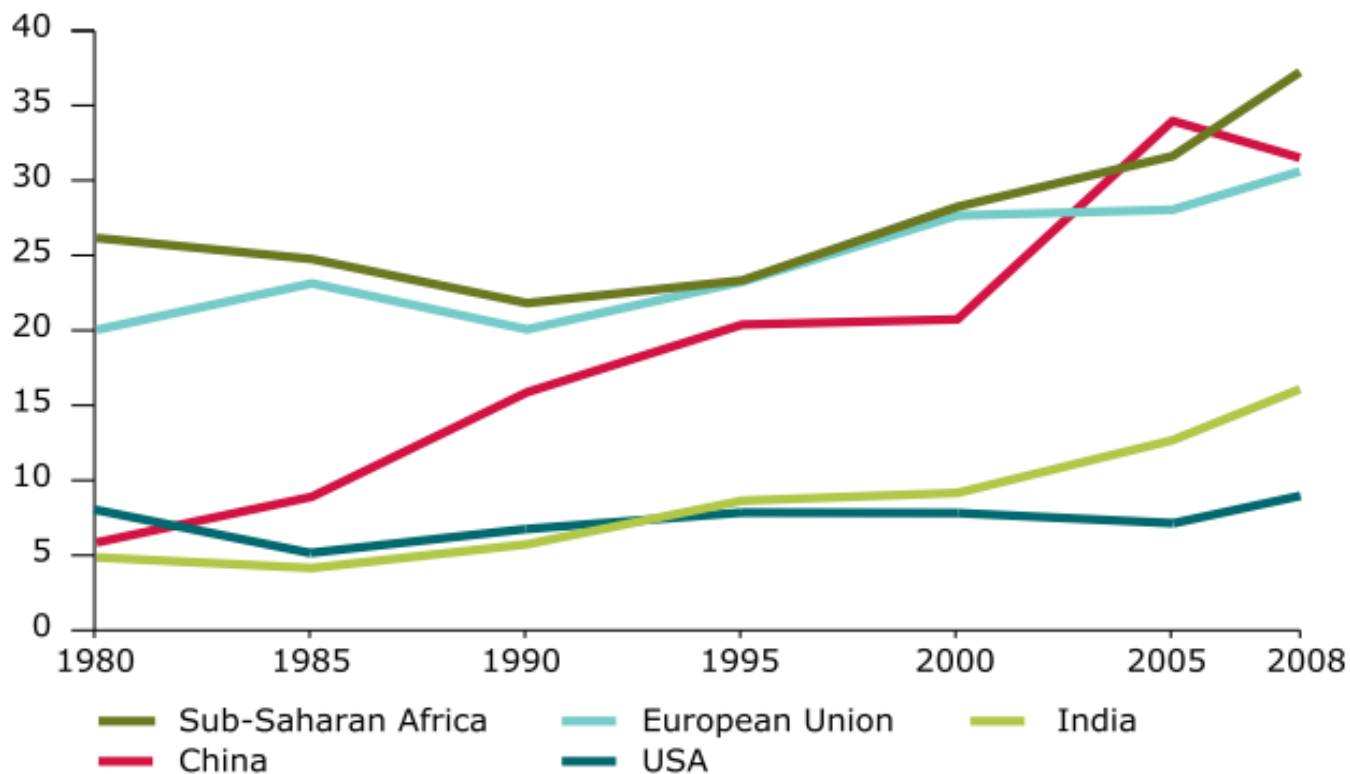
Figure 5.1 Economic growth continues – faster in emerging economies



Ökad global handel

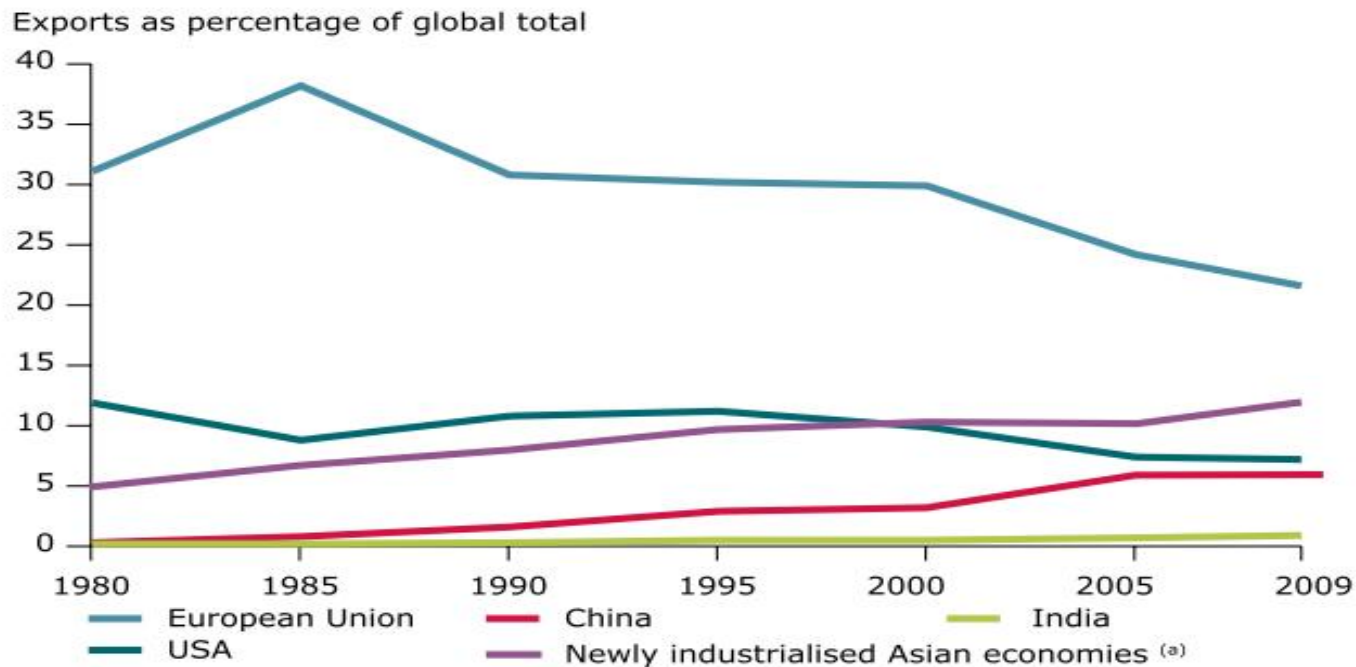
Figure 6.1 The weight of trade

Exports as a percentage of GDP

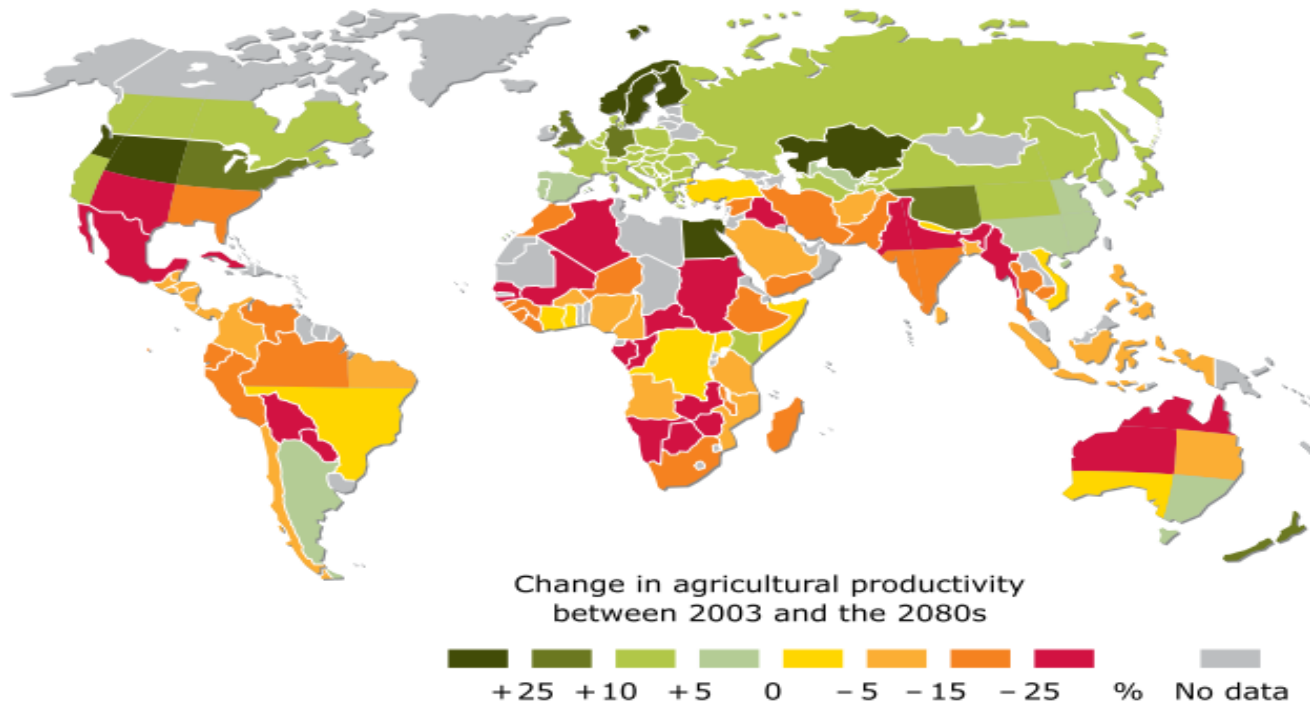


Europa tappar exportandelar

Figure 6.2 Share of global exports

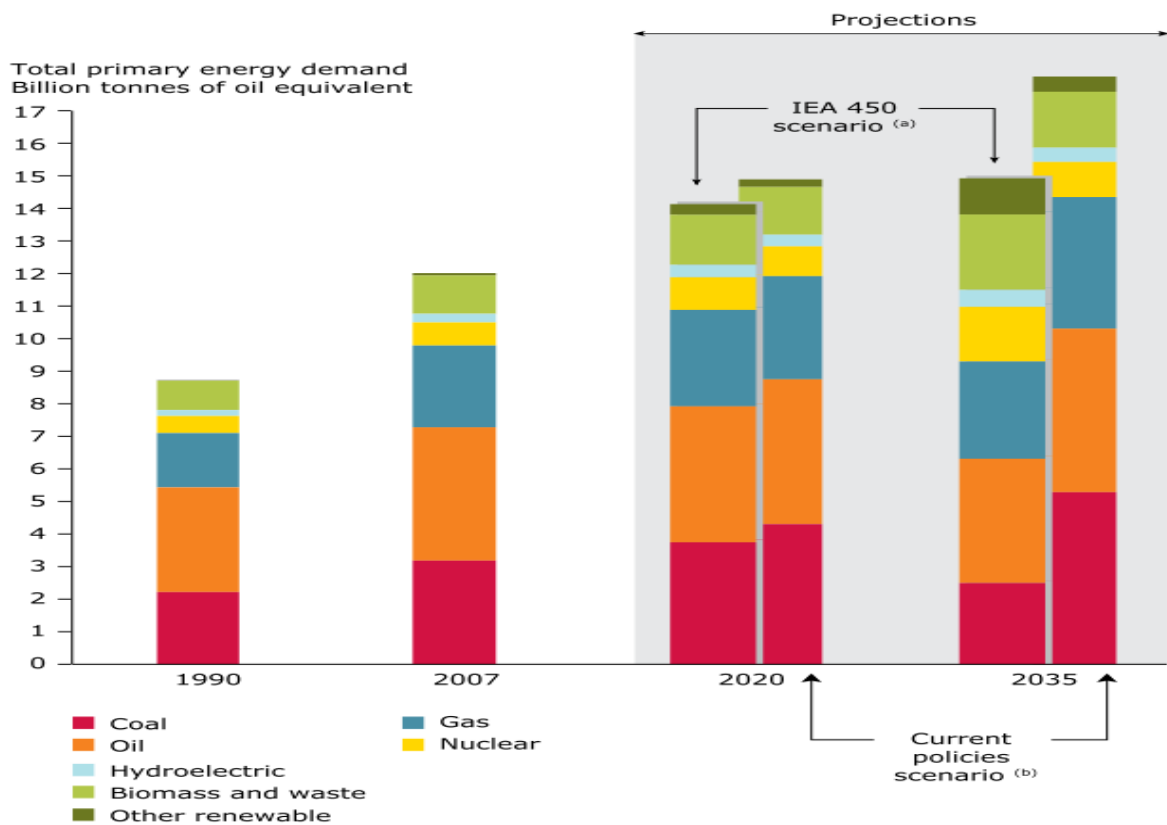


Map 9.1 Project impacts of climate change on agricultural yields



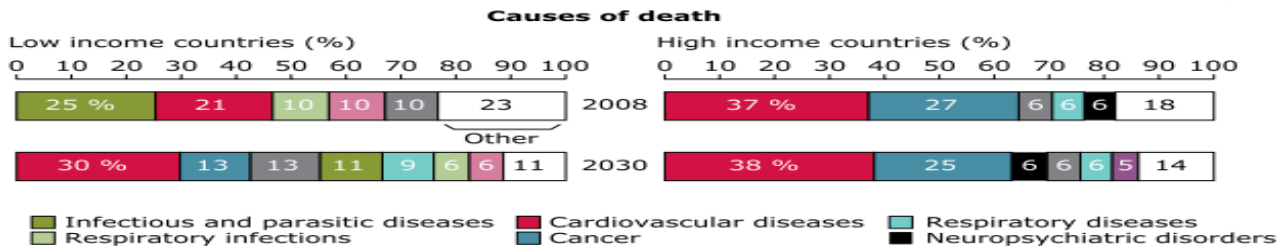
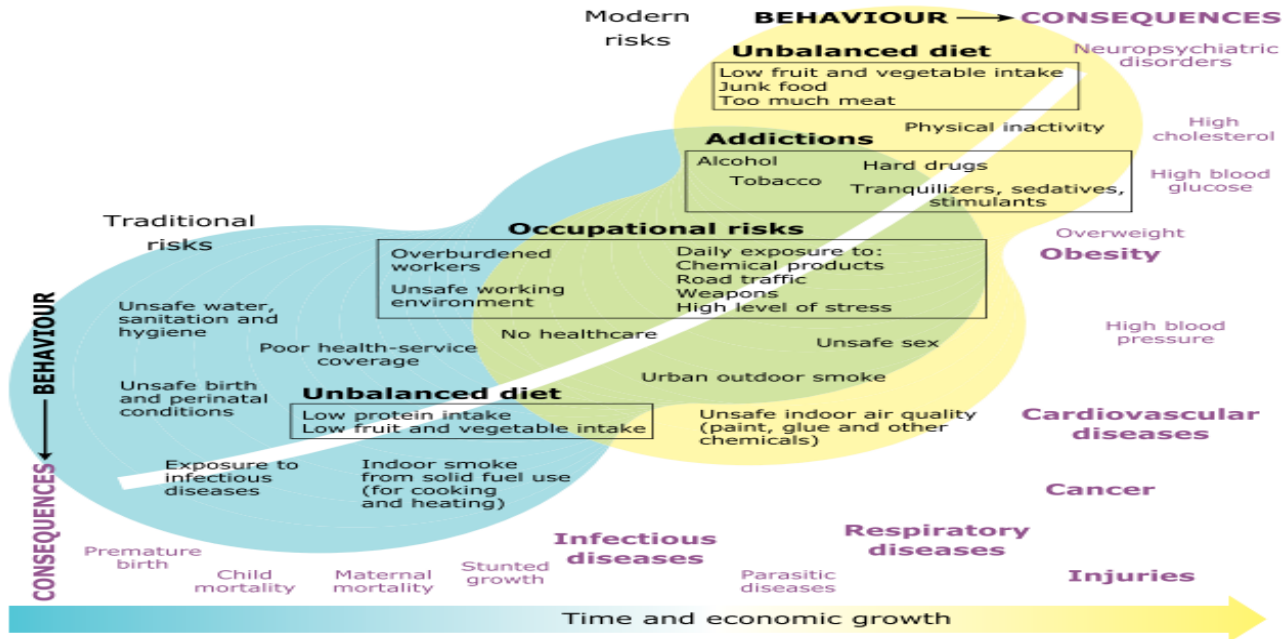
Öka efterfrågan biomassa och avfall

Figure 7.1 World energy demand



Tillväxt förändrar sjukdomsbilden

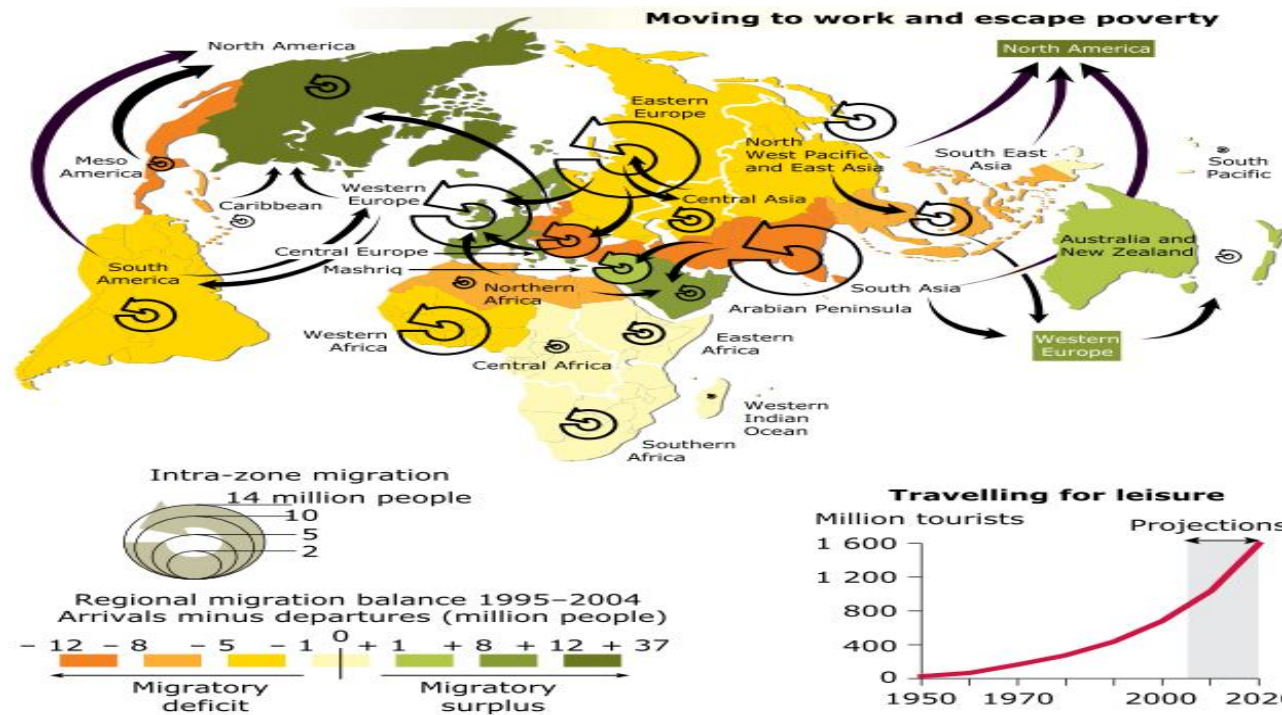
Figure 3.1 Evolution in human health risks as economies develop



Flyttningar och turism ökar

Disease burdens and the risk of new pandemics

Map 3.1 Movements of people: migration and tourism



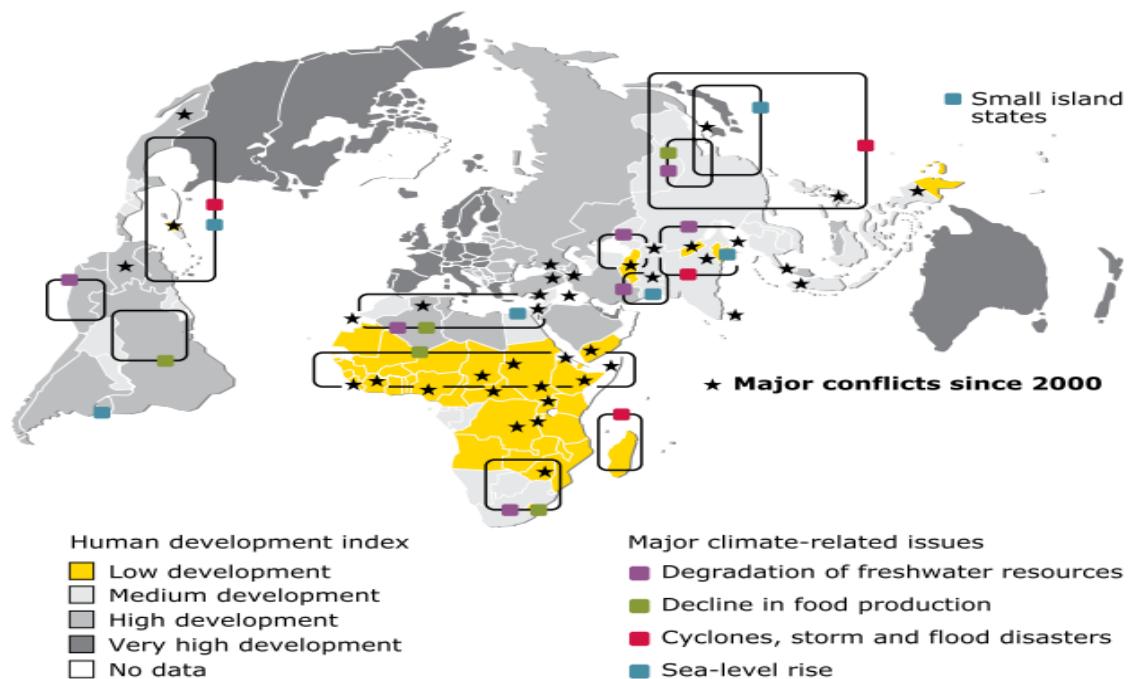
Source: DRC, 2007.

Source: UNWTO, 2008.

Svag utveckling och klimatförändringar driver migrationen

Assessment of global megatrends

Map 3.2 Environmental factors and conflicts that may cause migration



Utmaningar för Orsa



- Klimatförändringar och ekonomisk tillväxt kan öka Orsas attraktivitet
 - Ökad inflyttning från utlandet (ger arbetskraft och en ung befolkning)
 - Ökad turism och ökad efterfrågan på råvaror (ger sysselsättning och inkomster)
- Orsa har en hög attraktivitet hos inflyttare från utlandet
- Men de kommer inte i arbete
- Hur ska den ökade efterfrågan på turism och råvaror mötas?