

Review and Policy aspects of an Integrated Approach: the case of consumption and production patterns (C&PP)

Third UN ECE Regional Implementation Meeting
on Sustainable Development
Interactive discussion on Cross-cutting Issues
Key note address
Palais des Nations - 28-29 January 2008

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Task Force Sustainable Development

Overarching SD objectives re-affirmed in JPOI § 2

Poverty eradication
(especially in developing countries)

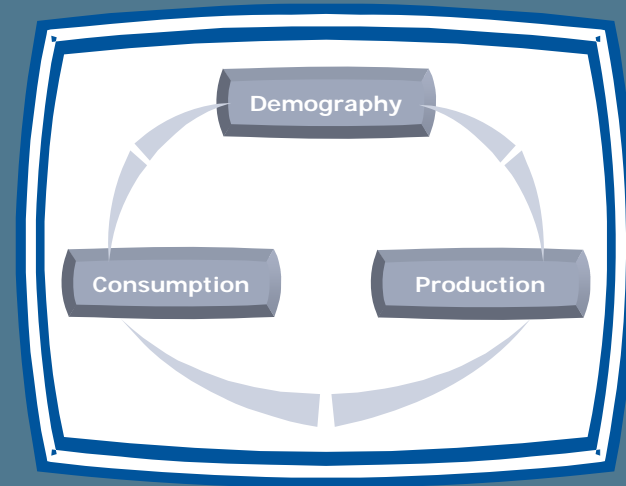


**Protection and sustainable management
the natural resources**
(within the ecosystems carrying capacity)



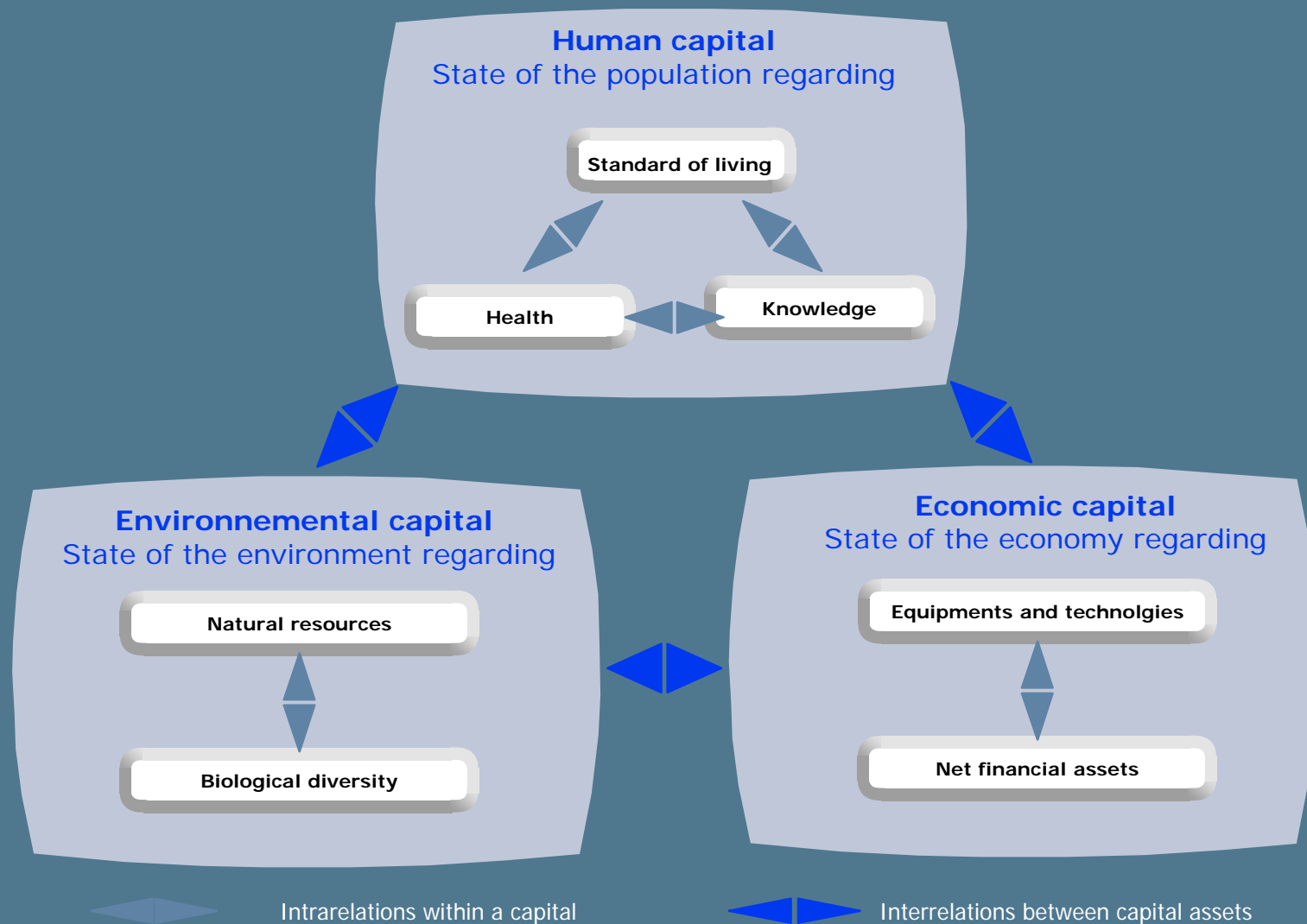
Changing unsustainable consumption and production patterns
(the lifestyles of present populations should not hinder future generations to meet their own needs)

Consumption, production and demography are key components of economic growth

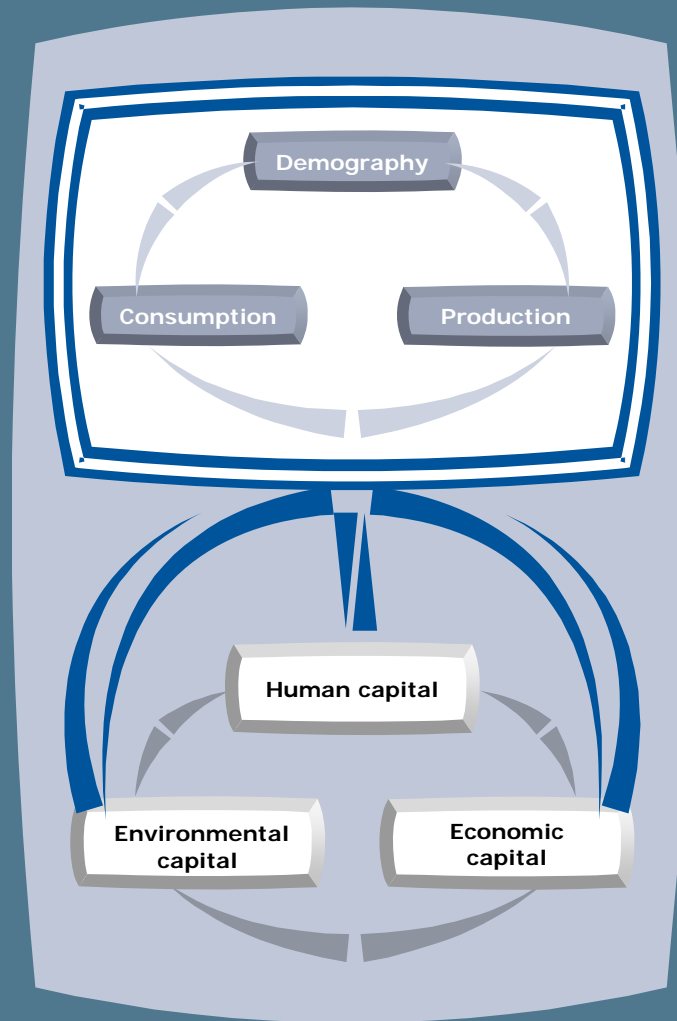


Principle 8 of the Rio Declaration:
« To achieve sustainable development and a higher quality of life for all people, States should reduce and eliminate unsustainable patterns of production and consumption and promote appropriate demographic policies ».

(Sustainable) economic growth depends upon the (growing) quality of human, environmental and economic capital assets



An integrated approach reviews existing trends in the transformation of living conditions



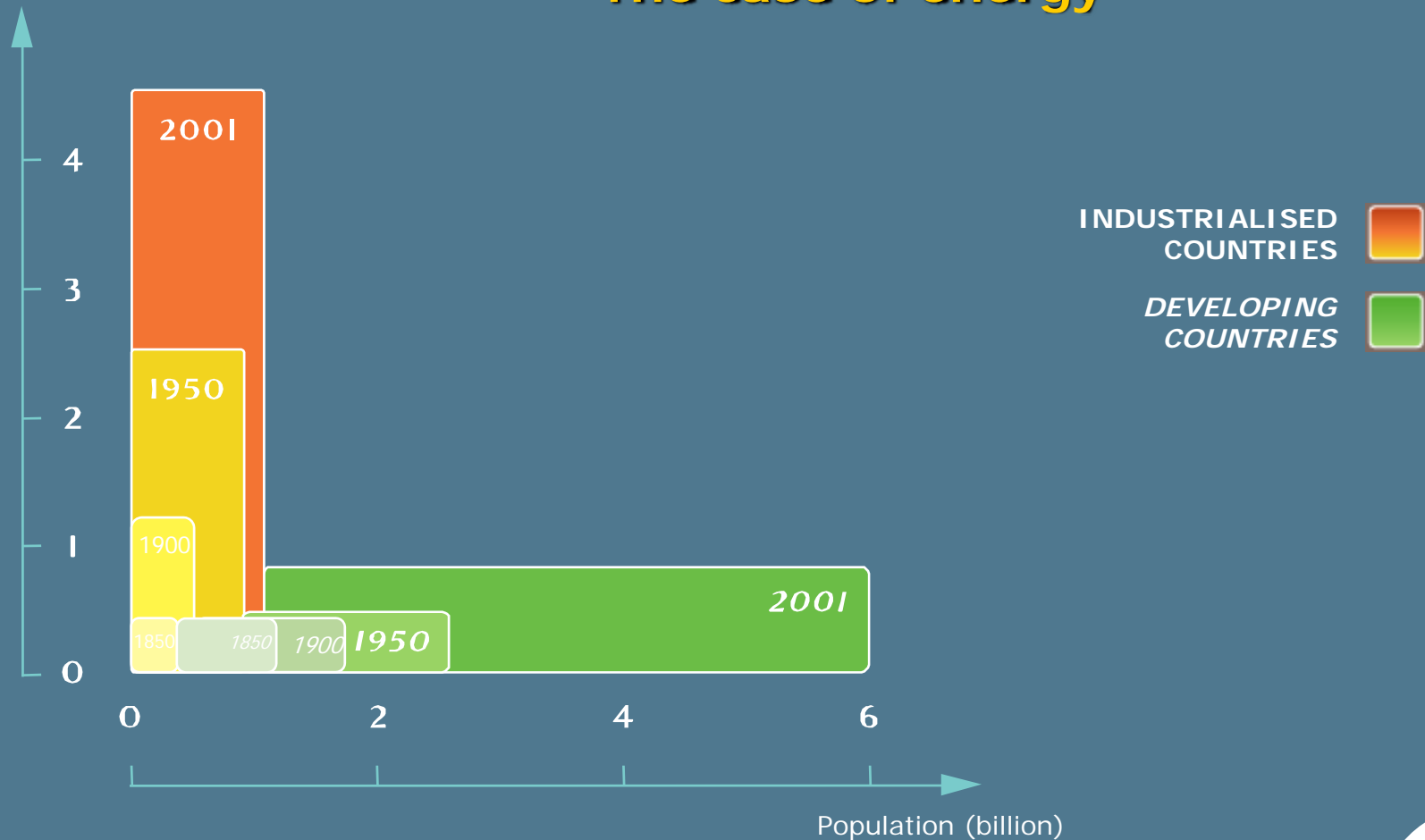
Transformation of living conditions

(Sustainable) economic growth has major impacts on the (sustainable) development of human, environmental and economic capital assets

And there are feedbacks on economic growth according to the states of these capital assets

Growing consumption per capita Combined to growing population generates growing pressure: **The case of energy**

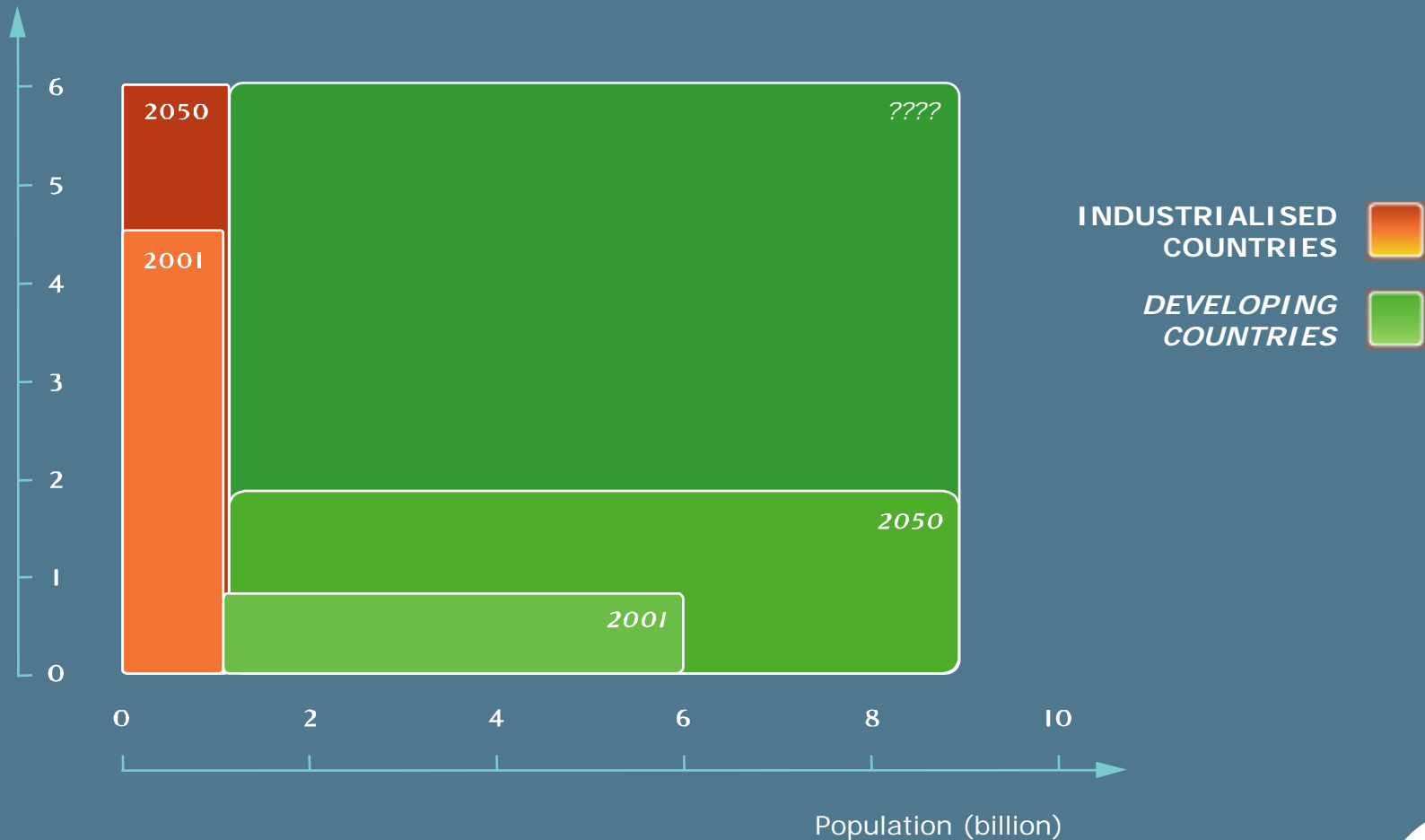
Primary energy consumption
per capita (toe/year)



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Trends of some Driving forces and their Pressures: **The case of energy**

Primary energy consumption
per capita (toe/year)

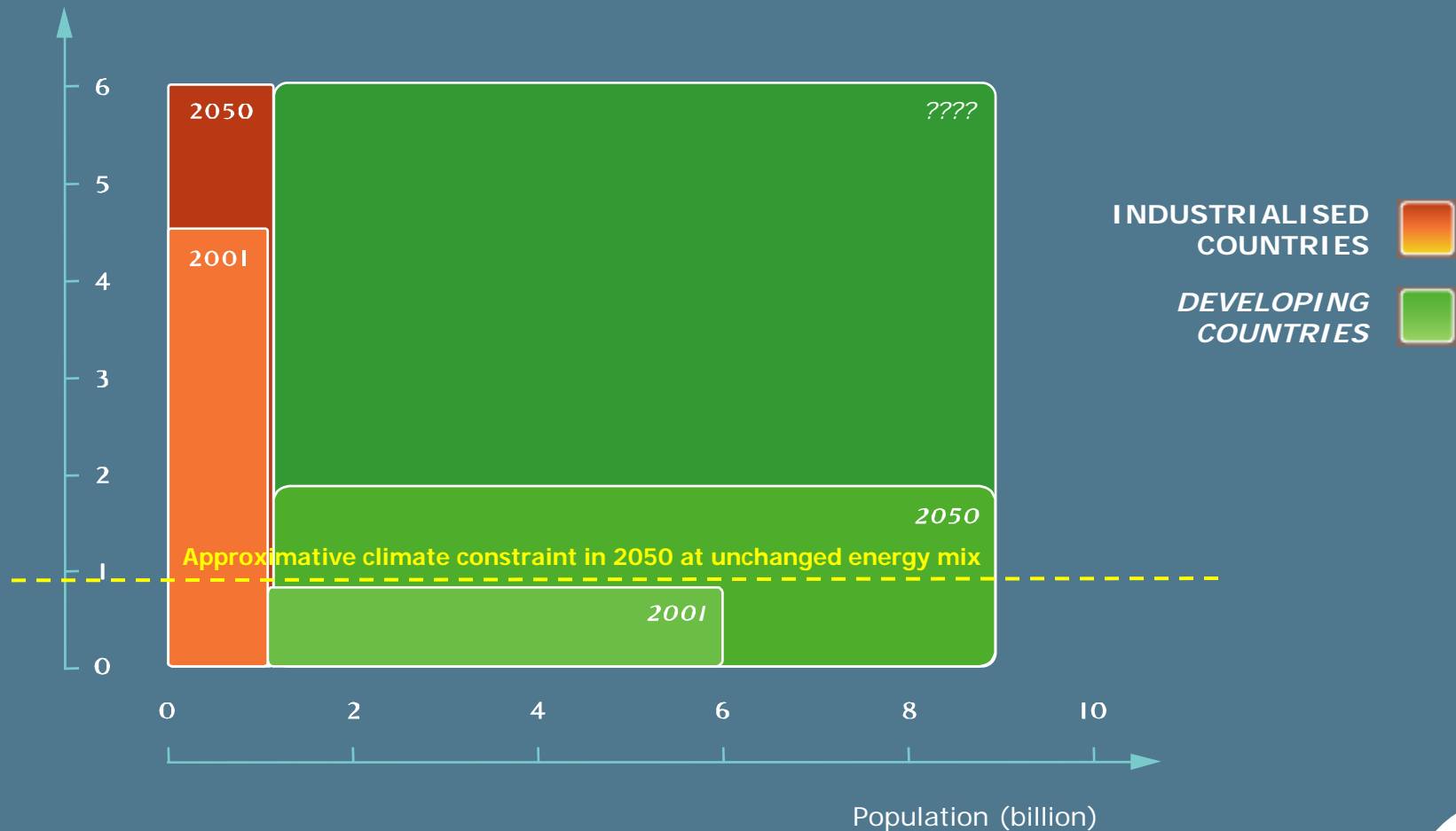


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Trends of some Driving forces and their Pressures:

The case of energy

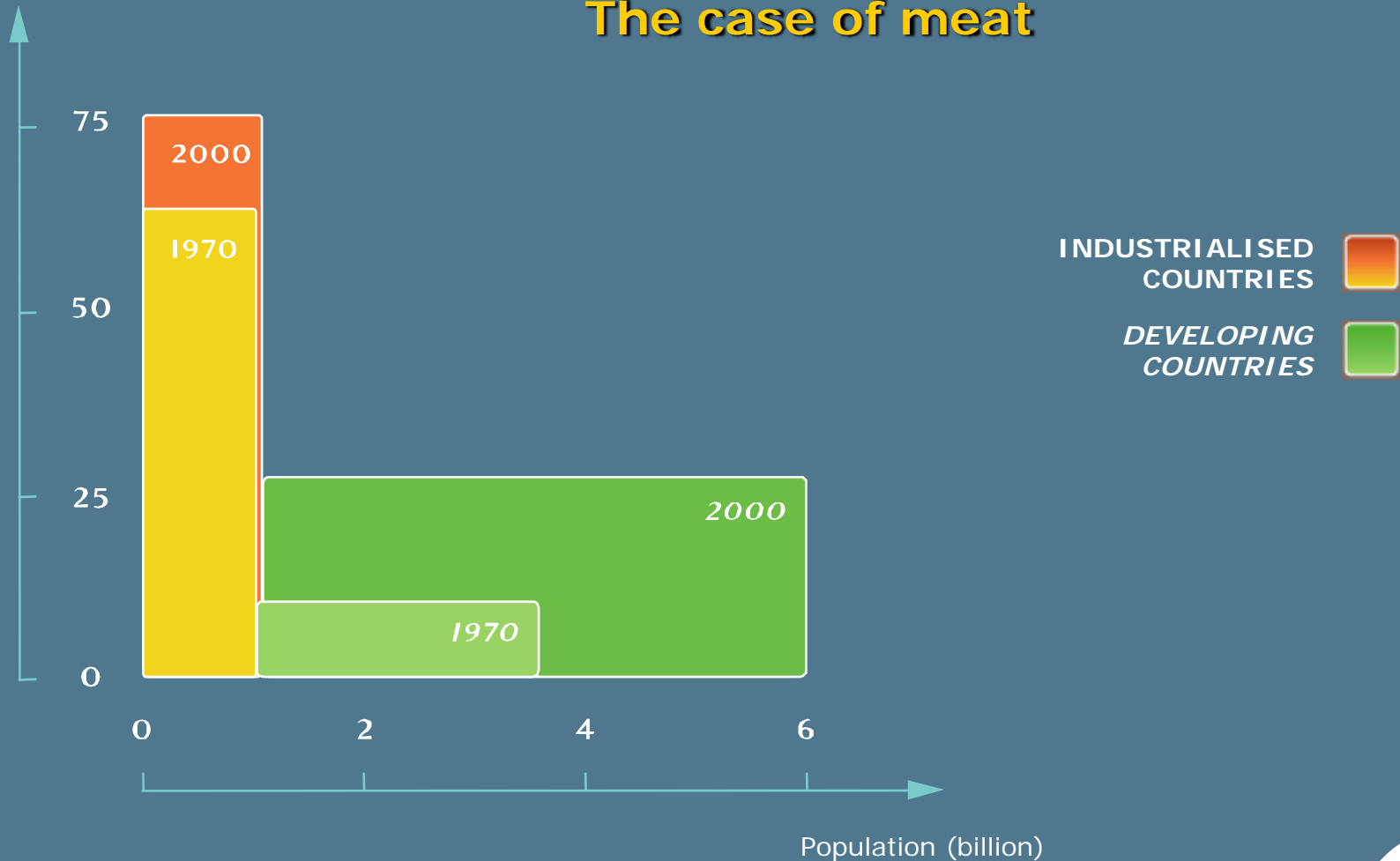
Primary energy consumption per capita (toe/year)



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Growing consumption per capita Combined to growing population generates growing pressure: **The case of meat**

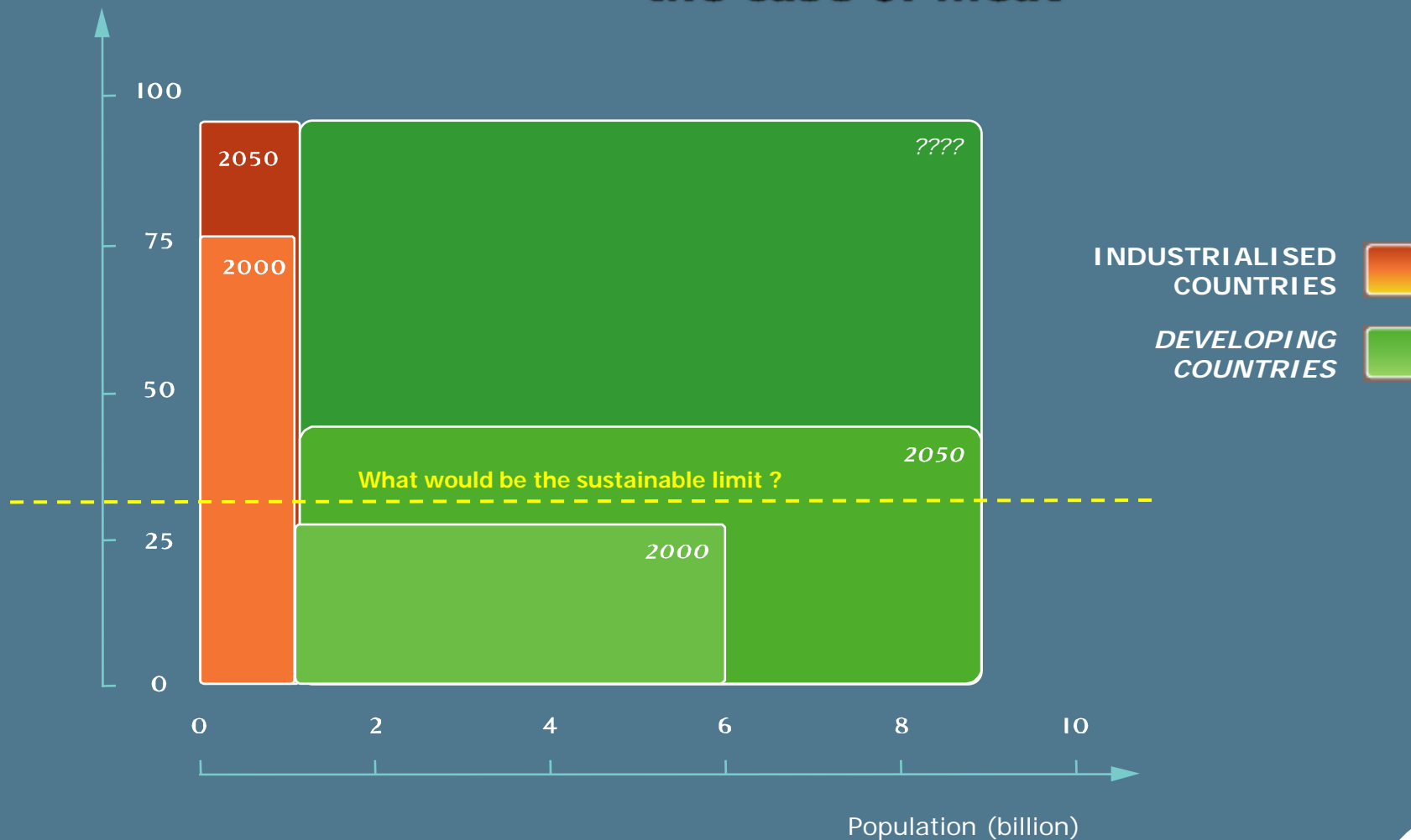
Meat consumption
per capita (kg/year)



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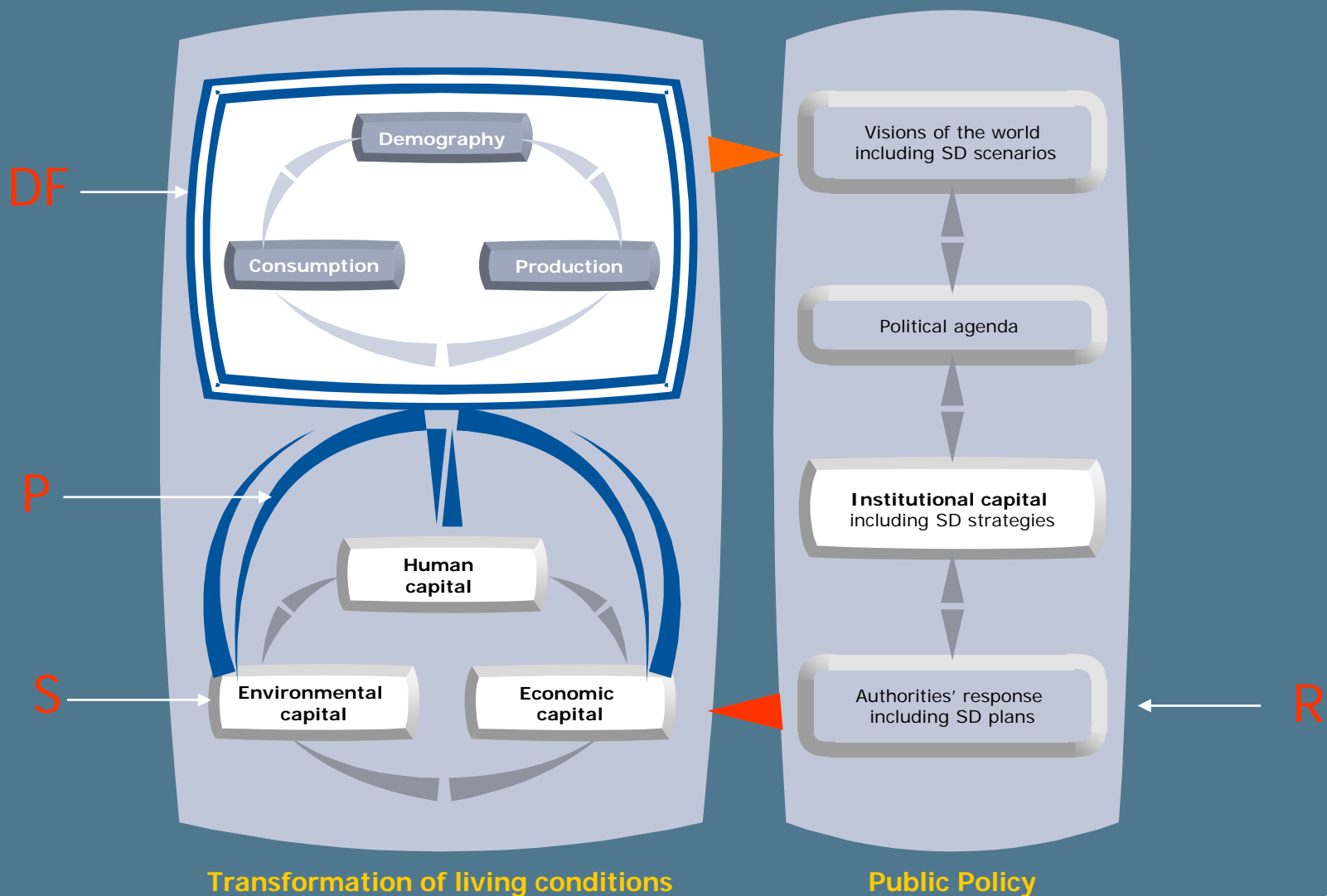
Trends of some Driving forces and their Pressures: the case of meat

Meat consumption
per capita (kg/year)



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A sustainable development integrated approach promotes policies and strategies to reverse C&PP unsustainable trends



Public SD policies and strategies are needed to reduce the future costs of present inaction (or of acting too late)

