



Promoting Sustainability Under a Changing Climate in Asia

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Promoting Sustainable Development

1. Population Growth and Urbanization
 2. Climate Change - Contributions and Repercussions
 3. Economic Growth and Development
 4. Sustainability Challenges
 5. Confronting the Challenges
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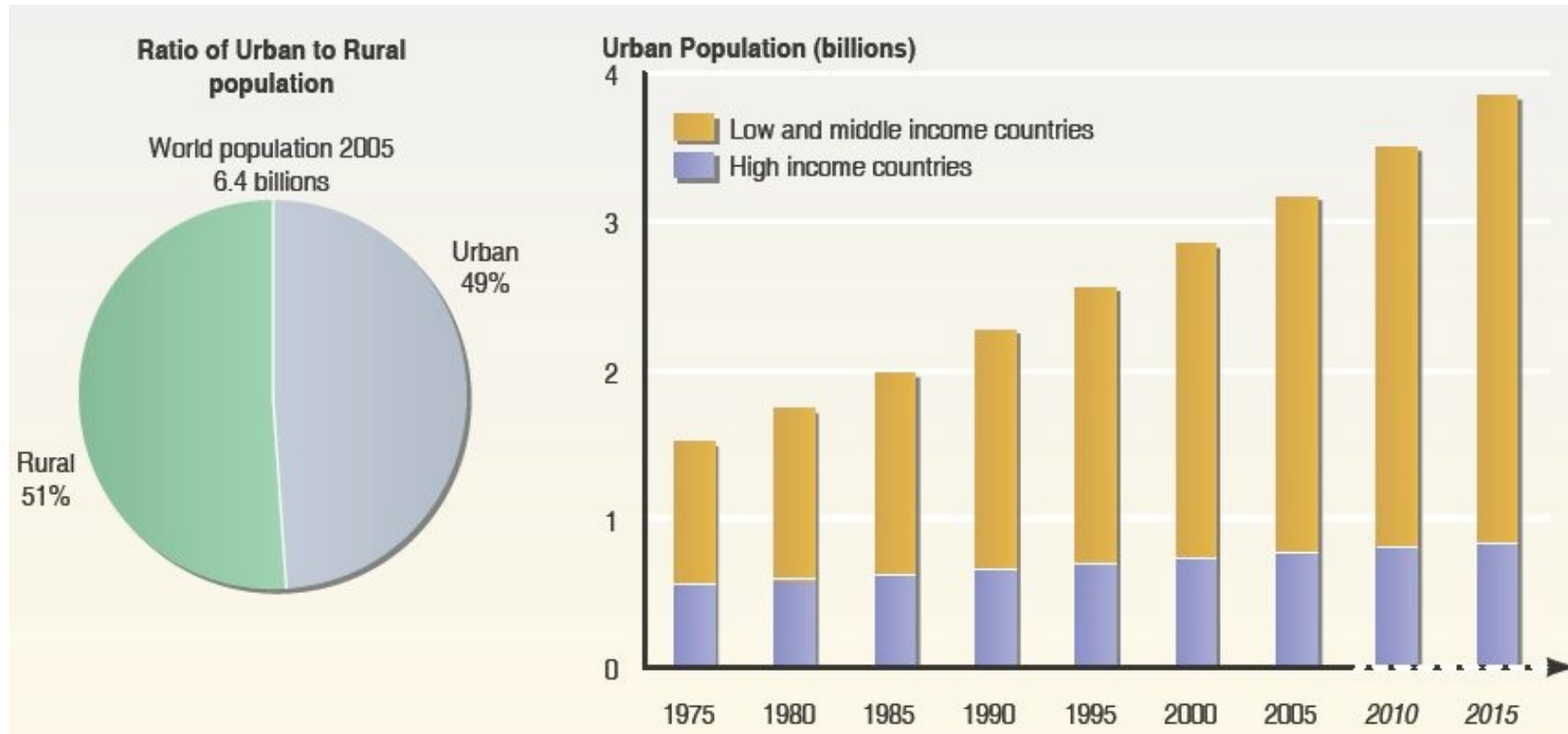
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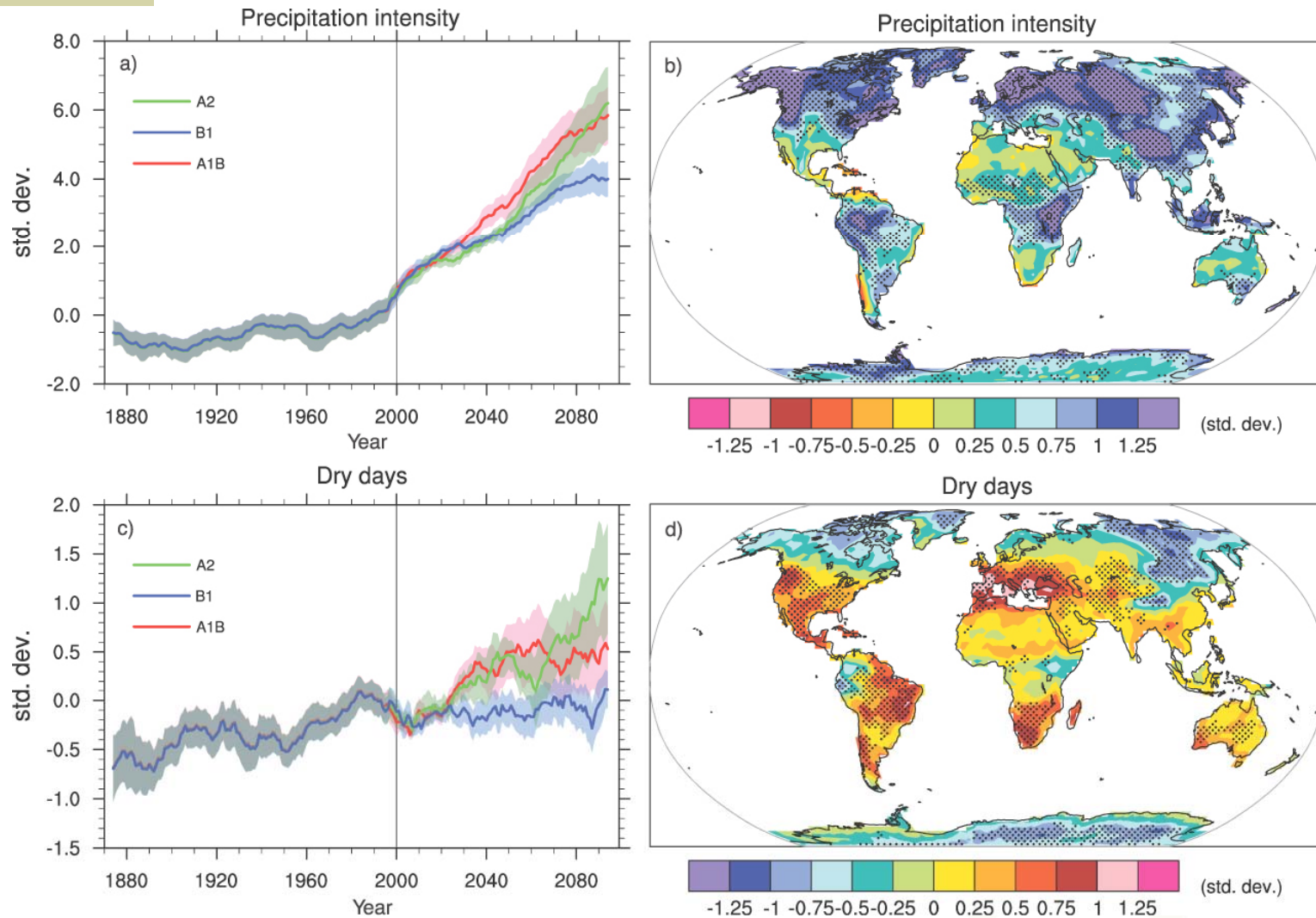
Population Growth and Urbanization



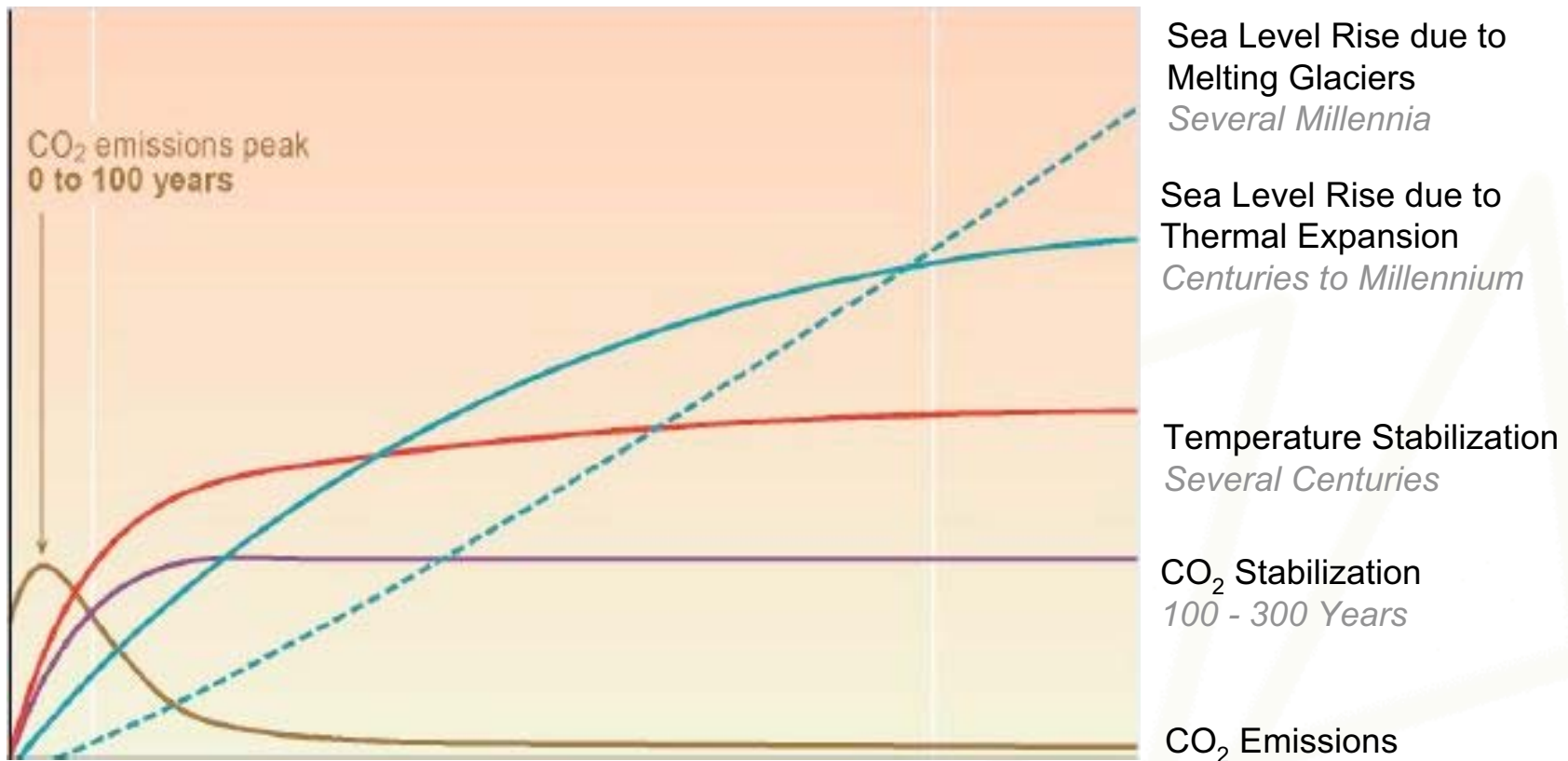
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Climate Change Ramifications

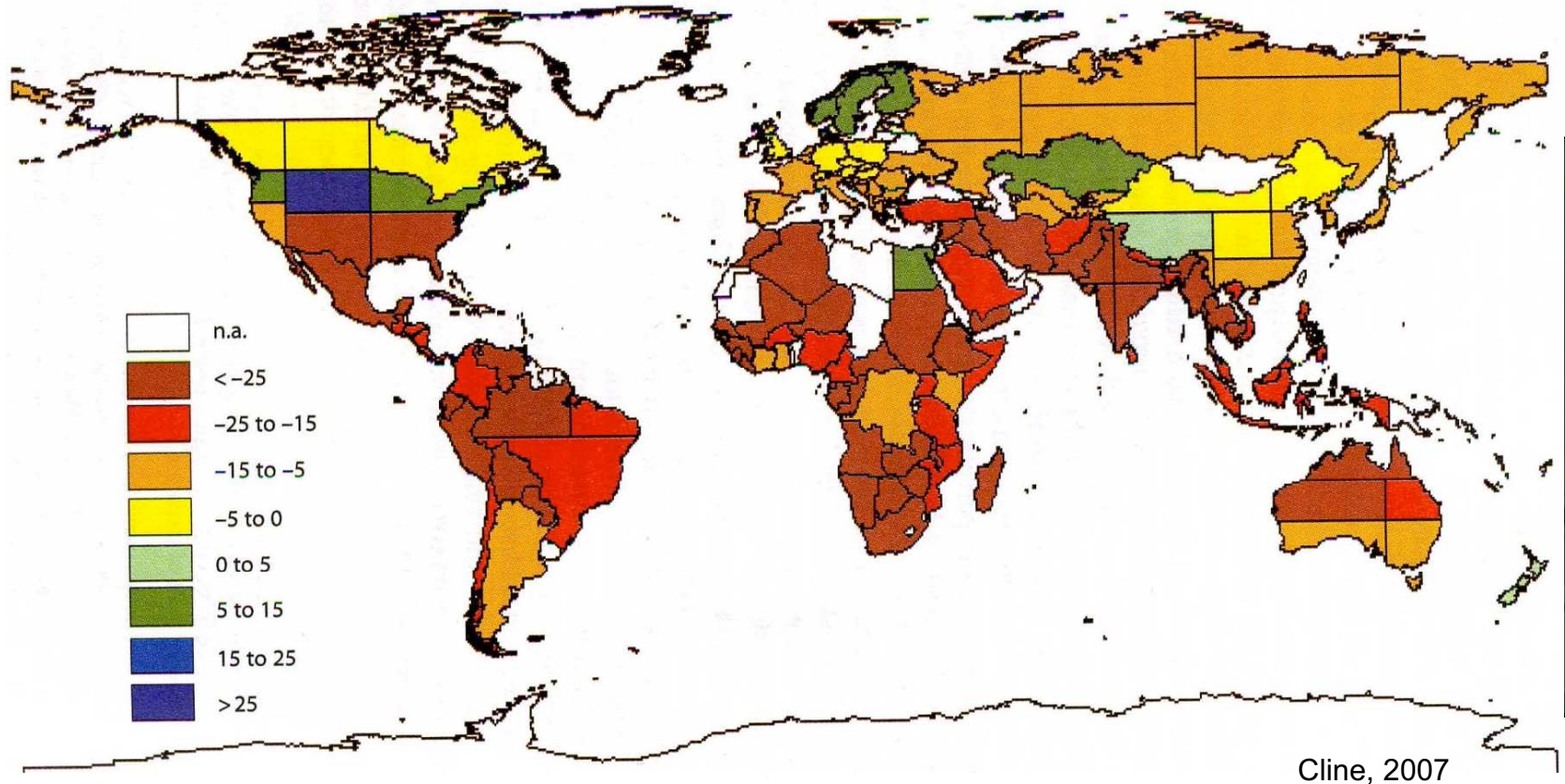


Climate Change Ramifications



Climate Change Ramifications

- Agricultural Impacts



Climate Change Ramifications

- Agricultural Impacts
- Sea Level Rise



Climate Change Ramifications

- Agricultural Impacts
- Sea Level Rise
- Stormwater Drainage and Sewage Systems



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Climate Change Ramifications

- Agricultural Impacts
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- Water Demand
- Energy
- Heat-related Mortality and Disease

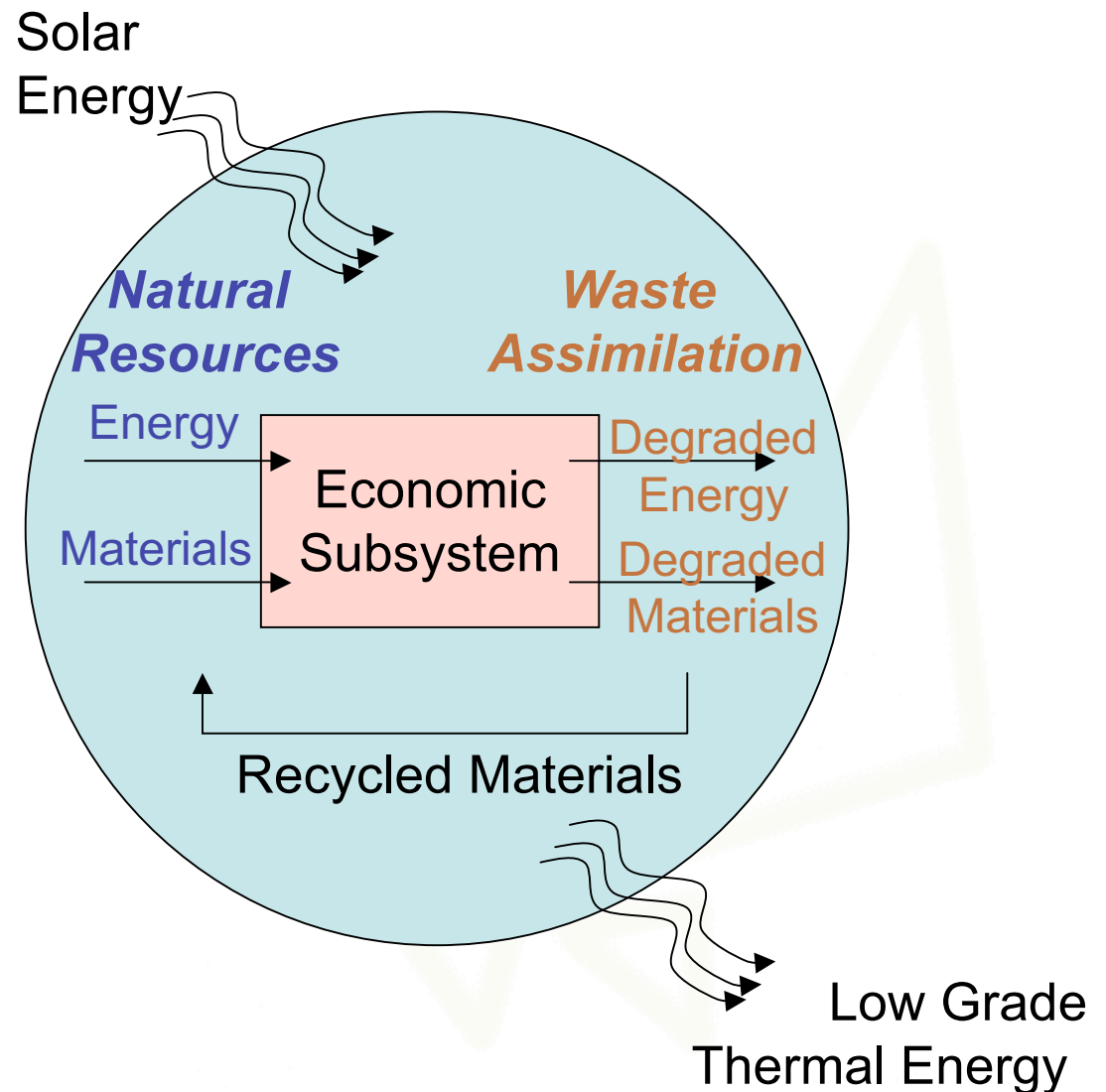


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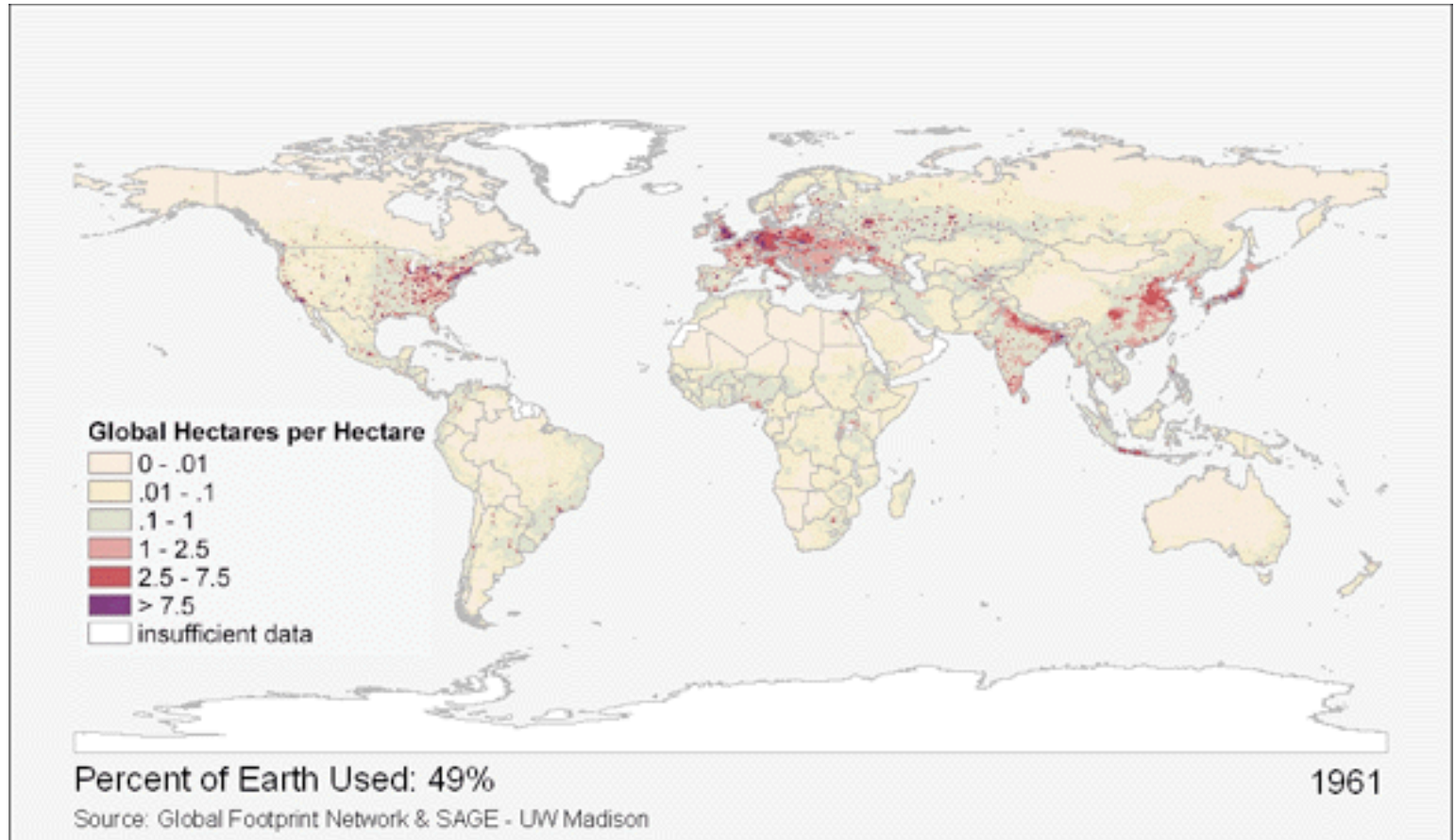
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Economic Growth and Development

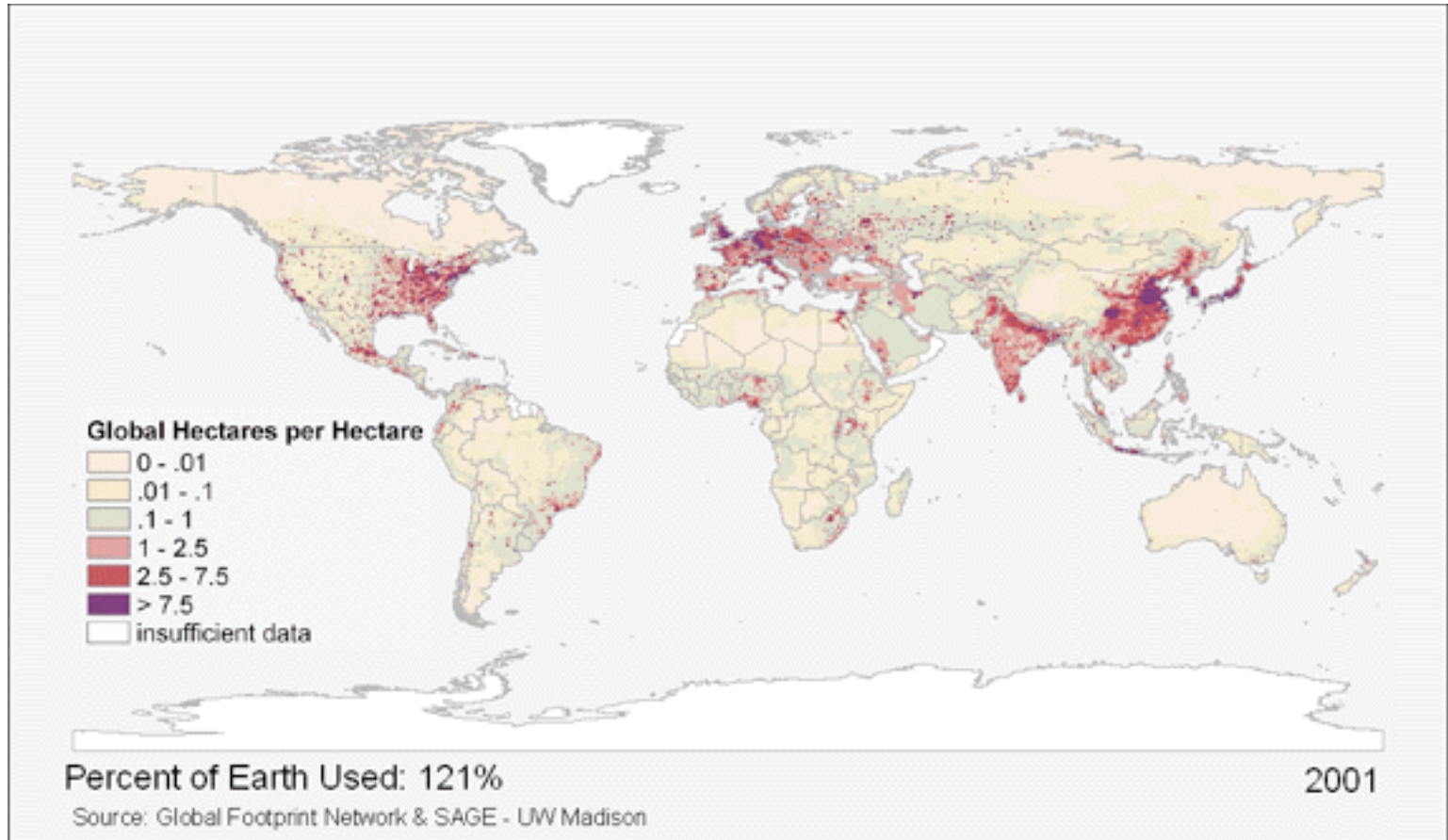
- The Economy as a Subsystem of the Global Ecosystem



Ecological Footprint



Ecological Footprint



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Sustainability Challenges

- Building on Concepts from Nature



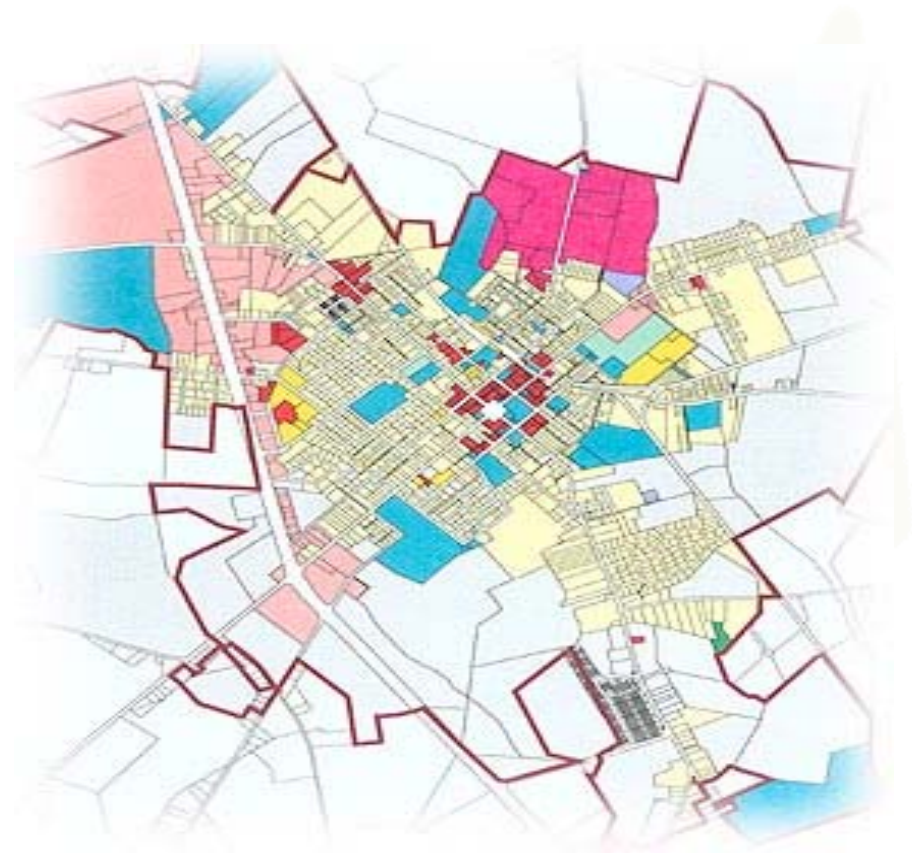
Sustainability Challenges

- Efficiency and Effectiveness



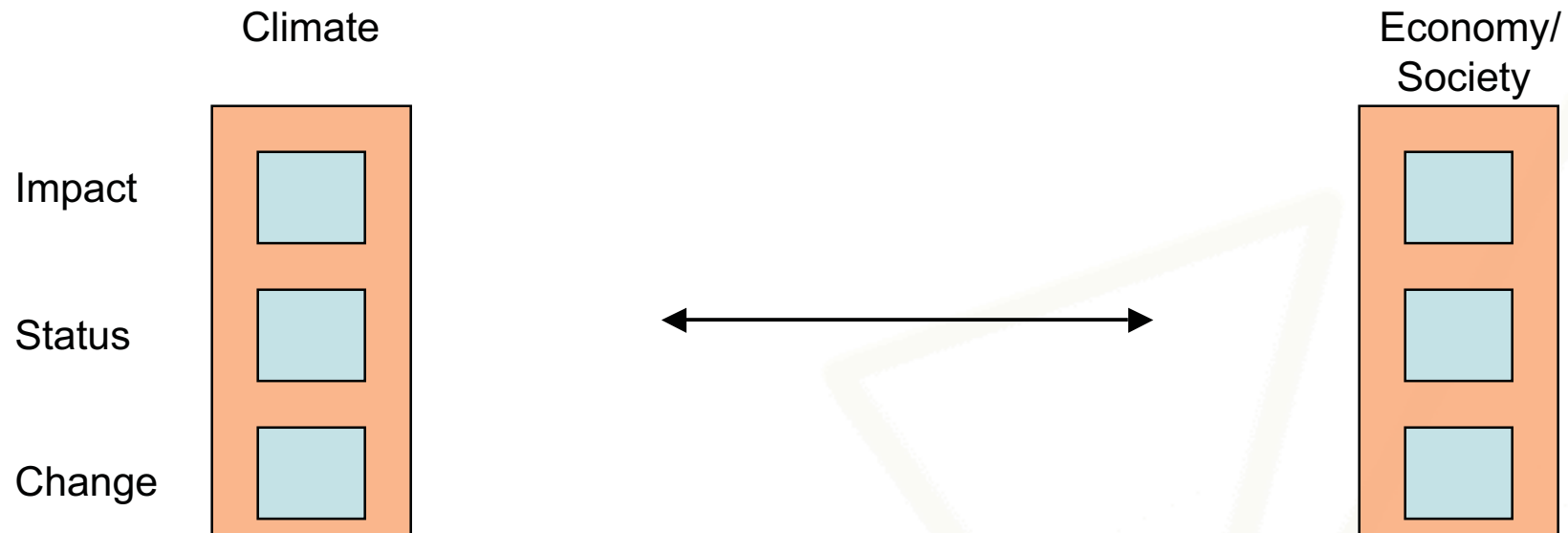
Sustainability Challenges

- Adaptive and Anticipatory Management



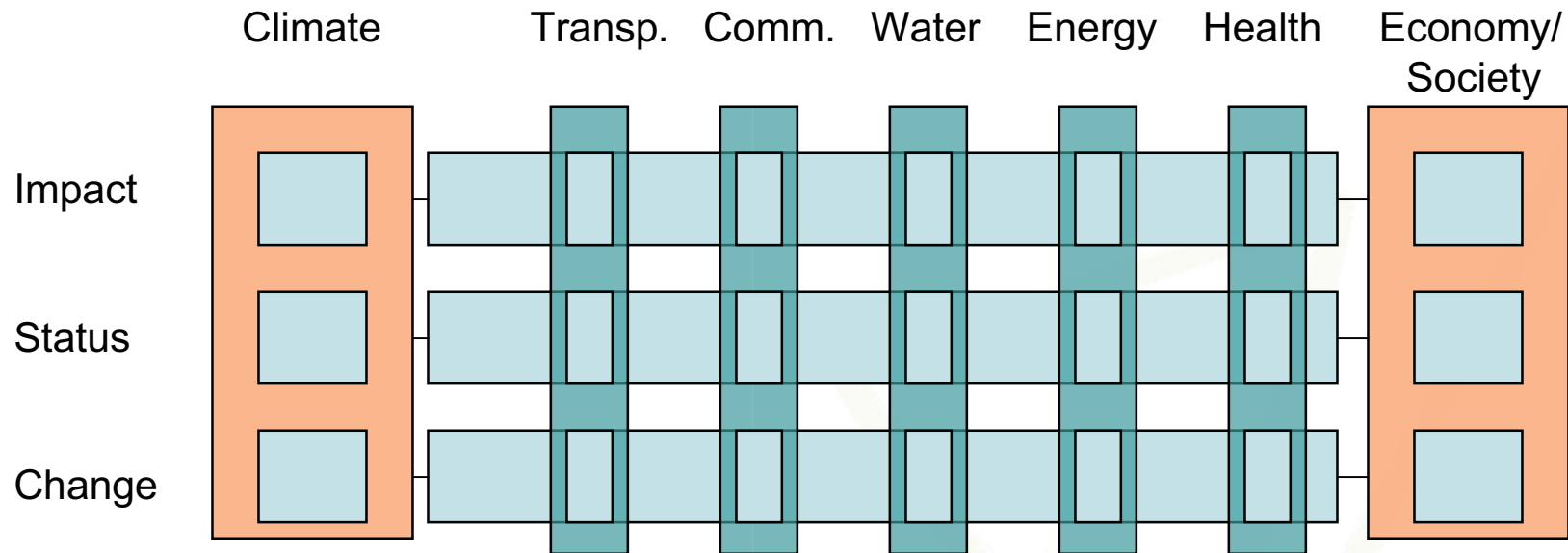
Sustainability Challenges

- Holistic Impact Assessment



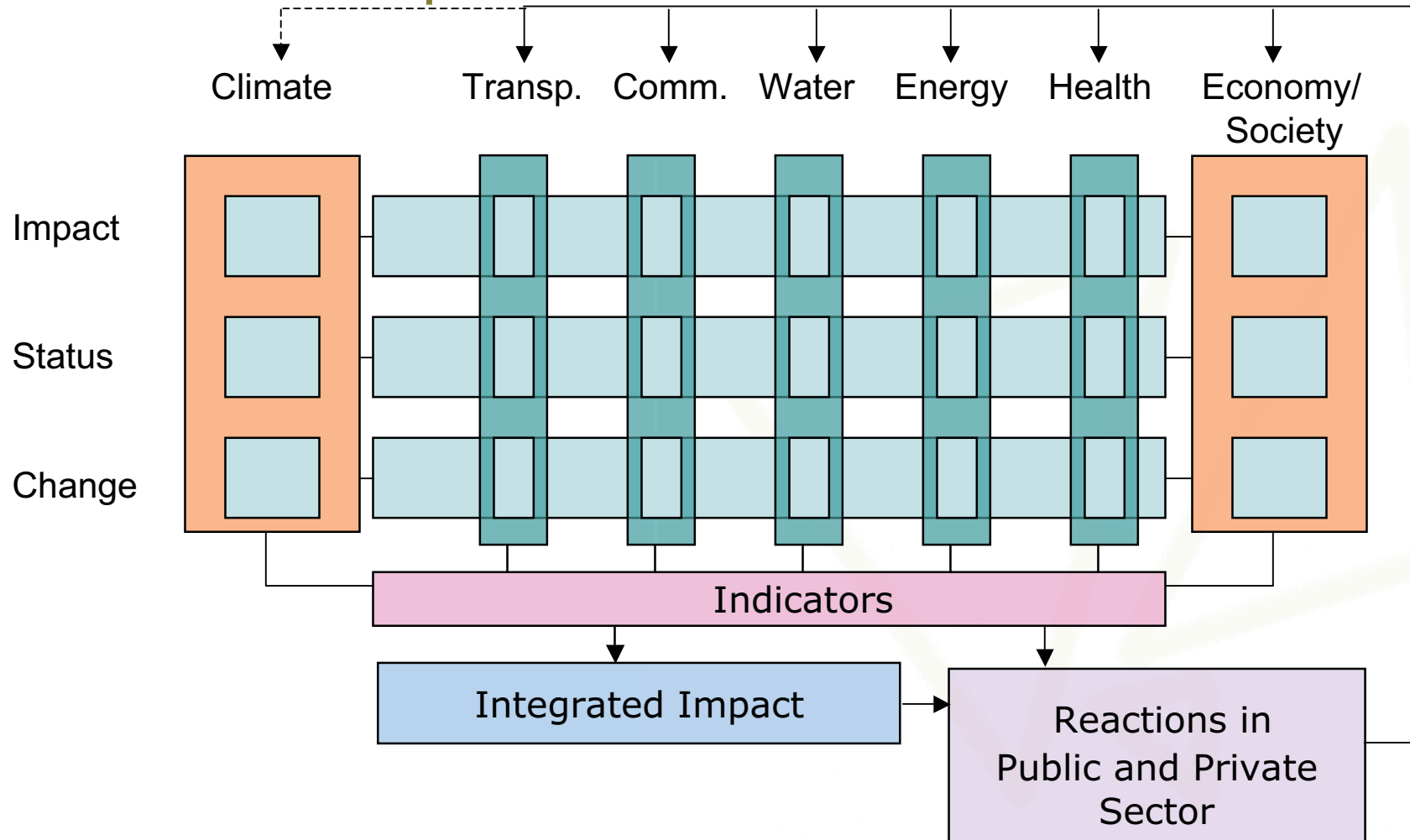
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Sustainability Challenges

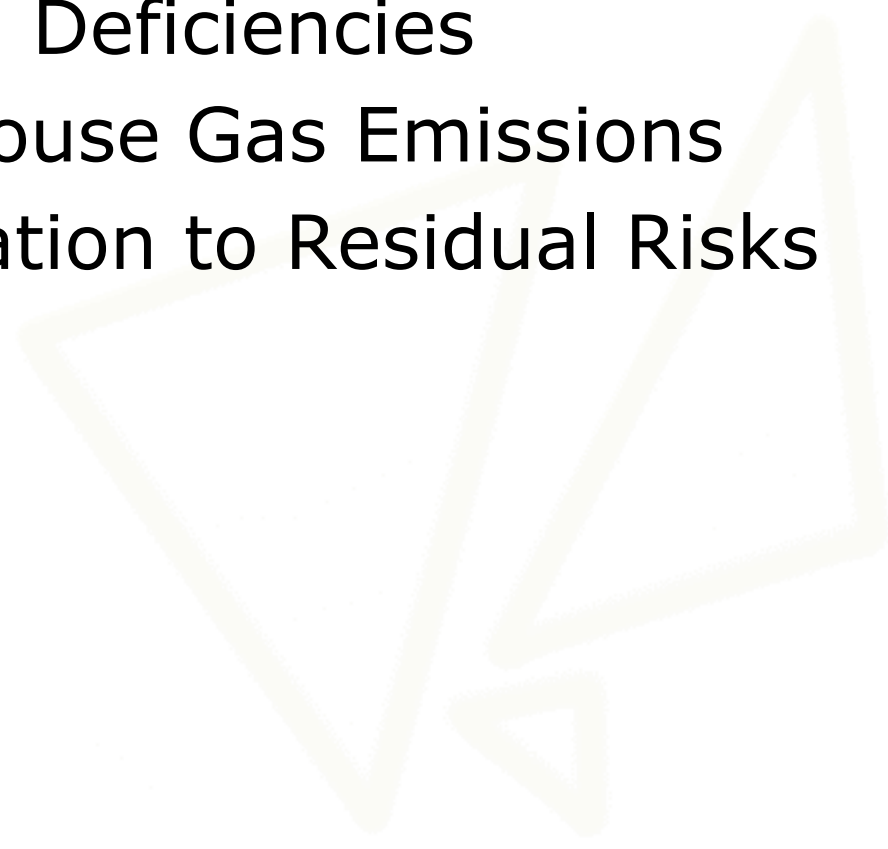
- Holistic Impact Assessment



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Confronting the Challenges

1. Reducing Existing Deficiencies
 2. Reducing Greenhouse Gas Emissions
 3. Promoting Adaptation to Residual Risks
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For more information...

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