

# Implications for scenarios use in the IPCC

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# From RCP to RCP\*

- RCPs as scaffolding for a wide range of approaches/philosophies
- RCPs as an entryway to credible physical climate
- SSPs as entry but not ending points

# Scenarios for second-best worlds

- Implications for timing
- Implications for participation
- Incentives for participation in climate agreements
- Preferences for particular kinds of policies
- Barriers to particular kinds of policy tools

# Richer scenarios

- Strength of governance and institutions
- Emphasis on:
  - Adaptation
  - Intergenerational equity
  - Environment
  - Income equality
  - Sustainable development

# How do fundamental relationships change?

- GDP growth rates
- GDP growth versus population growth
- Income inequality

# New elements to consider

- Year to year variation in growing/sinking
- Obstacles/opportunities for particular pathways to policy development/implementation
- Opportunities/obstacles for particular kinds of international agreements
- Probabilities that policies are abandoned