

Session 6

# Past 20 Years and Next 20 Years: Activities of Global Decarbonization and Sustainability Studies in AIM

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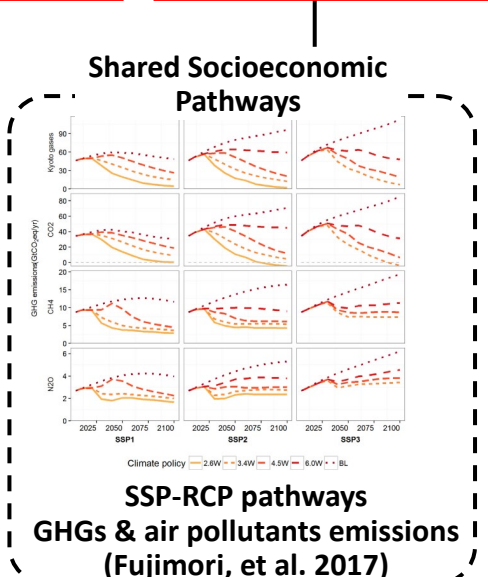
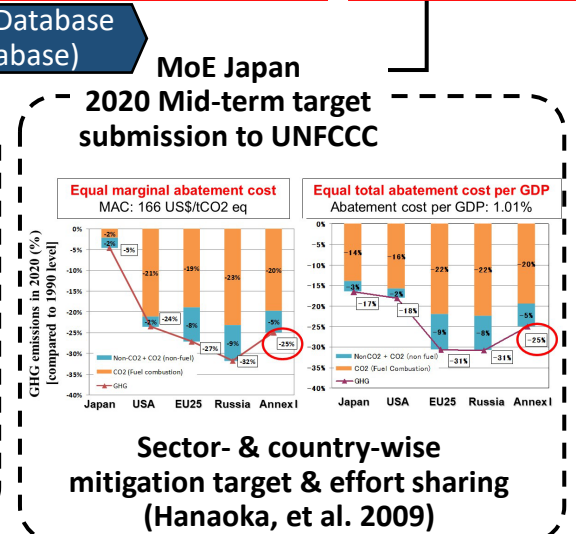
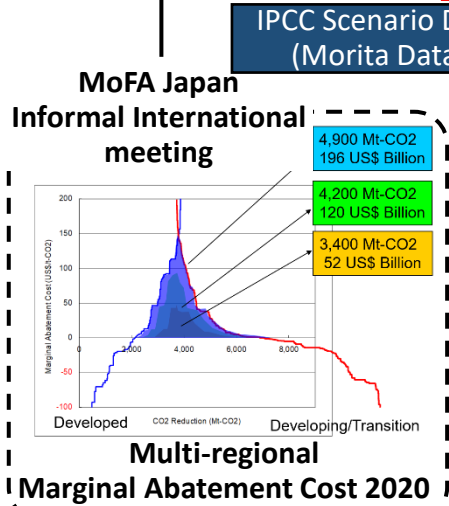
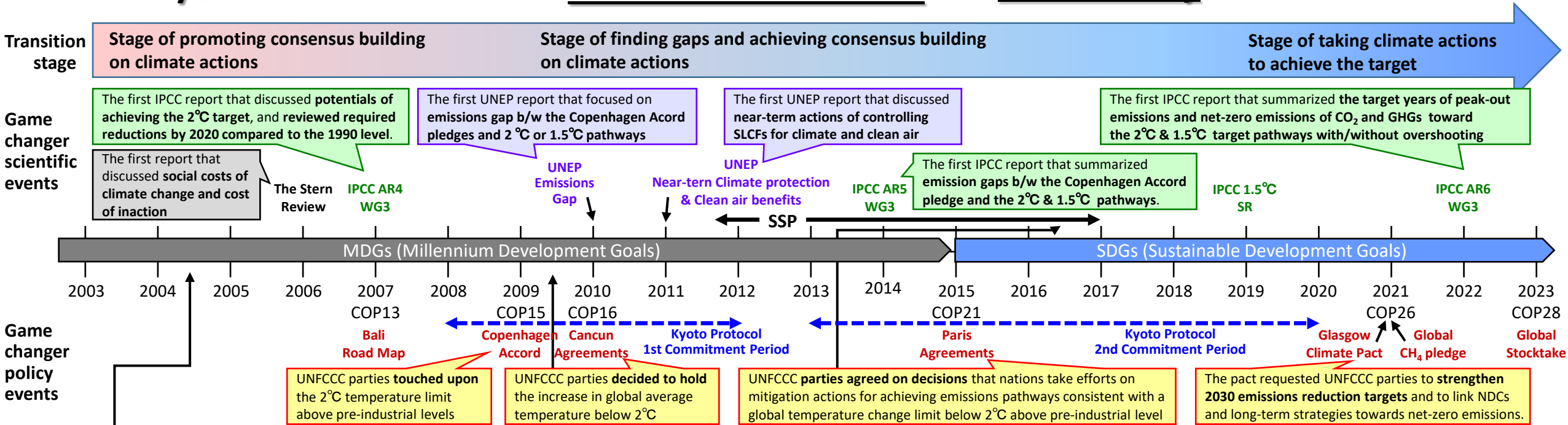
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# Past 20 years: Activities of Global Decarbonization and Sustainability Studies in AIM



- Development in various directions & topics**
- Integration, economic impacts, national scenario framework, etc (Fujimori, et al.)
  - Food security, hunger, agriculture & land-use, etc (Hasegawa, et al.)
  - Global Transport and mitigation potentials (Zhang, et al.)
  - Global solar and wind potentials (SILVA HERRAN and ASHINA)
  - Global health impacts and economic impacts (Xie and Dai, et al)
  - Hydrogen, synthetic fuels, energy transition (Oshiro, et al)
  - Climate impacts emulator (Takakura, et al.)
  - Multi-gas and multi-sectoral bottom-up (Hanaoka, et al)
- and so on

# Next 20 years: Activities of Global Decarbonization and Sustainability Studies in AIM

