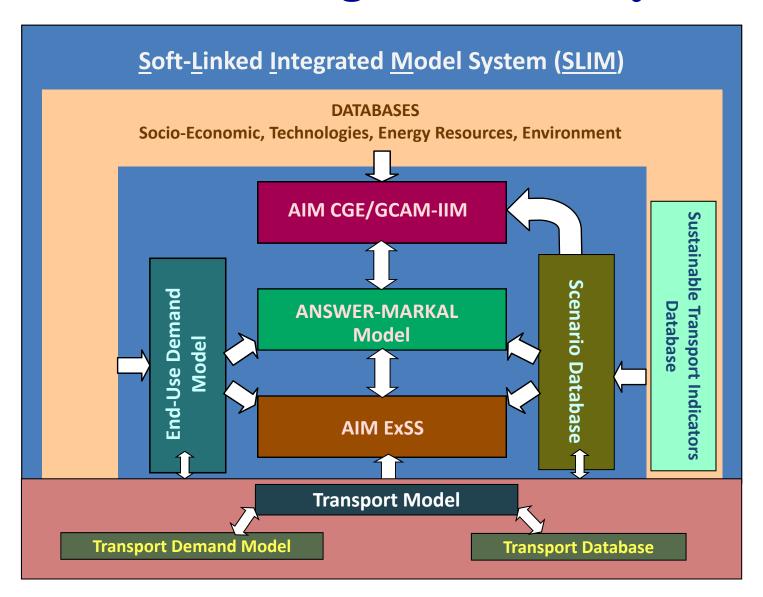
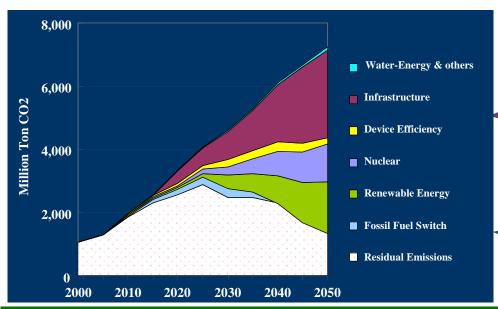
Soft-Linked Integrated Model System



2°C Stabilization (All Sectors) Mitigation Options at National Level



Conventional Approach: transition with conventional path and carbon price

- High Carbon Price
- Climate Focused Technology Push
- Top-down/Supply-side actions

Technology Co-operation Areas

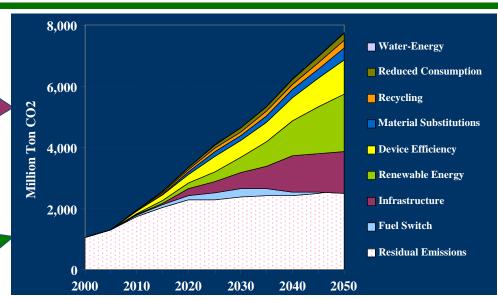
- Energy Efficiency
- Wind/Solar/Biomass/Small Hydro
- Nuclear/Low Carbon Infrastructure

Sustainability Approach: aligning climate and sustainable development actions

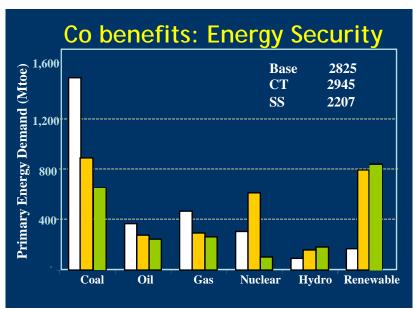
- Low Carbon Price
- Bottom-up/Demand-side actions
- Behavioural change
- Diverse Technology portfolio

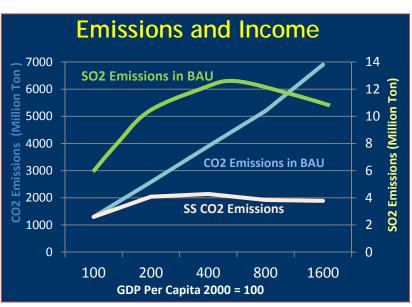
Technology Co-operation Areas

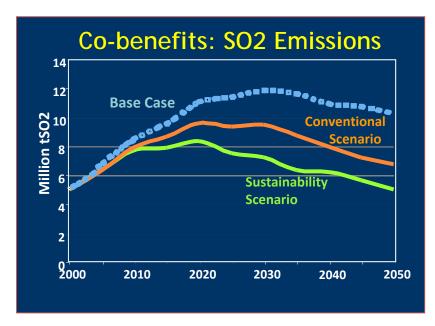
- Transport Infrastructure Technologies
- 3R, Material Substitutes, Renewable Energy
- Process Technologies
- Urban Planning, Behavioral Changes

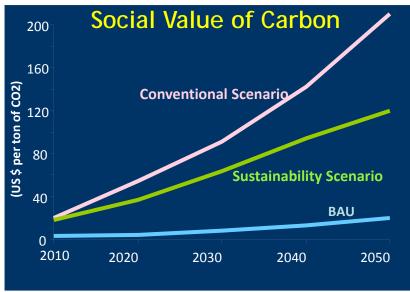


Co-benefits and Social Value of Carbon

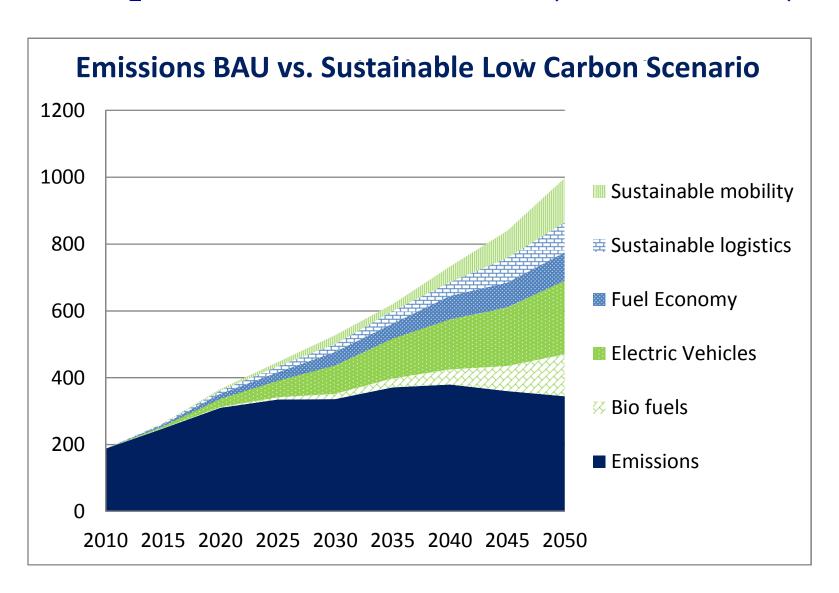




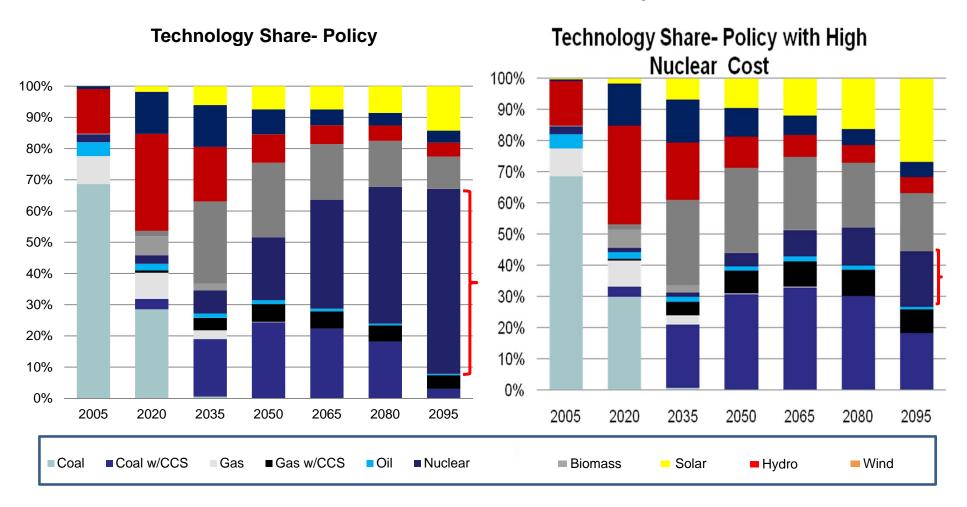




Transport CO2 Reductions (Million Ton)



Nuclear Price Sensitivity & Climate Policy: Post-Fukushima Analysis



Penetration of Nuclear energy is sensitive to the assessment of external cost of nuclear power