

T21 Mauritius: MCM



Developed in collaboration with MRC

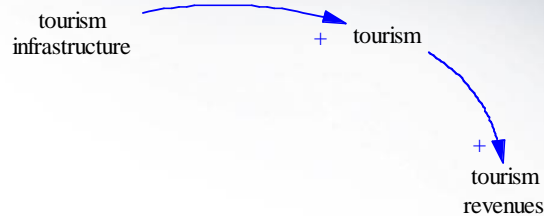
UNDP Regional Office for Africa funded project

Characteristics of the model:

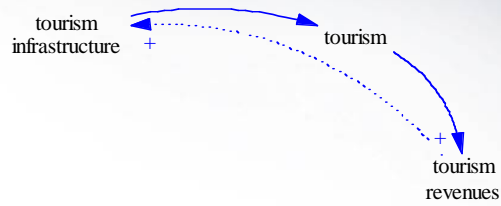
- Twelve sectors
 - Society: Population, Education, Health, Roads
 - Economy: Firms, Government, Households, Banks
 - Environment: Land, Water, Energy, Air
- Simulation starts in 1980 and ends in 2050 (flexible)



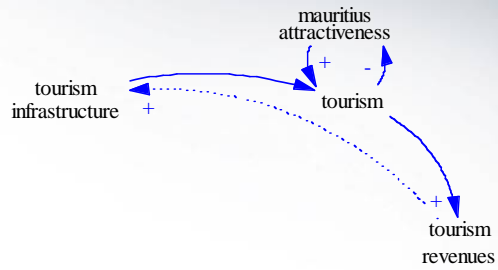
T21 Mauritius: Tourism



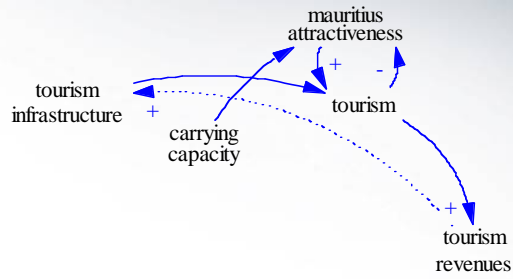
T21 Mauritius: Tourism (2)



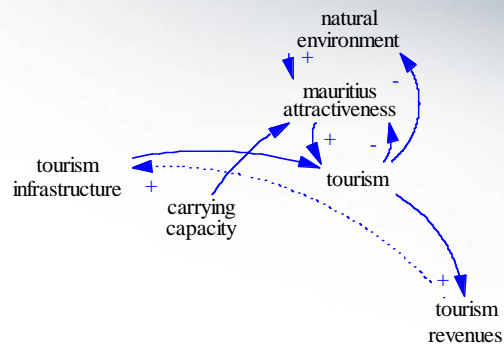
T21 Mauritius: Attractiveness



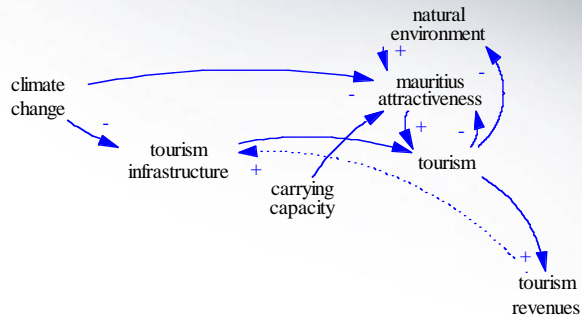
T21 Mauritius: Carrying Capacity



T21 Mauritius: Nature



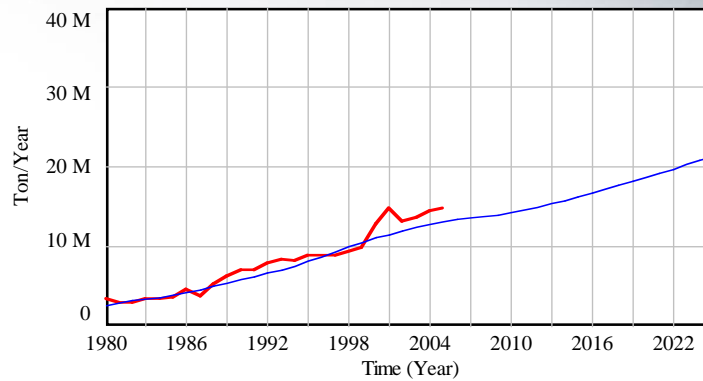
T21 Mauritius: Climate Change



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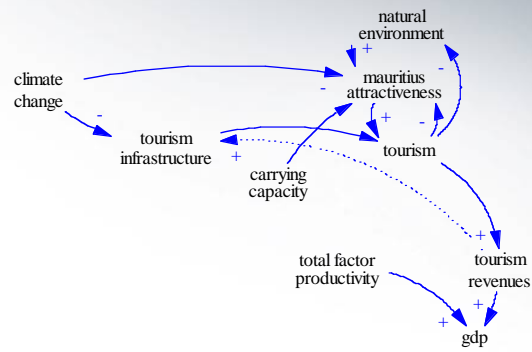
fossil fuel co2 emission



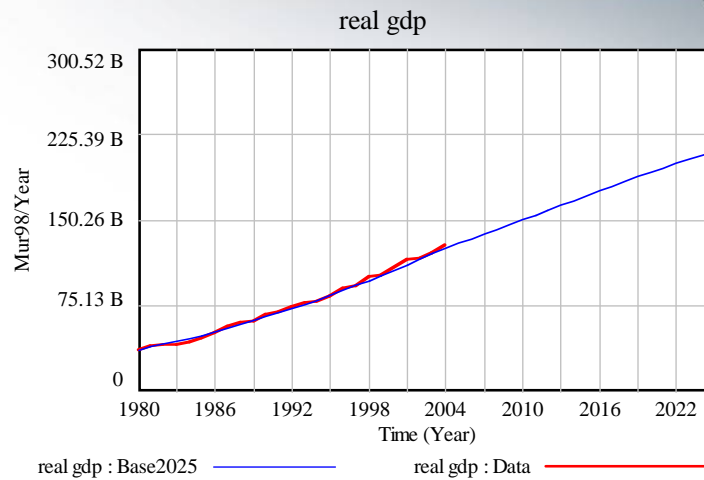
fossil fuel co2 emission : Base2025 —————
 fossil fuel co2 emission : Data —————



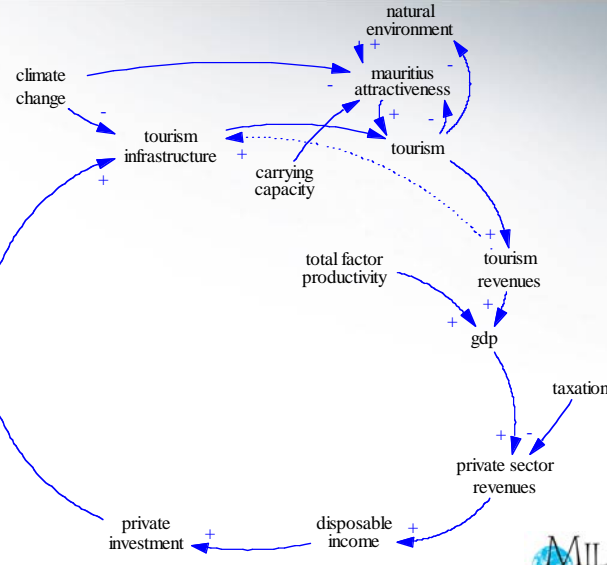
T21 Mauritius: GDP



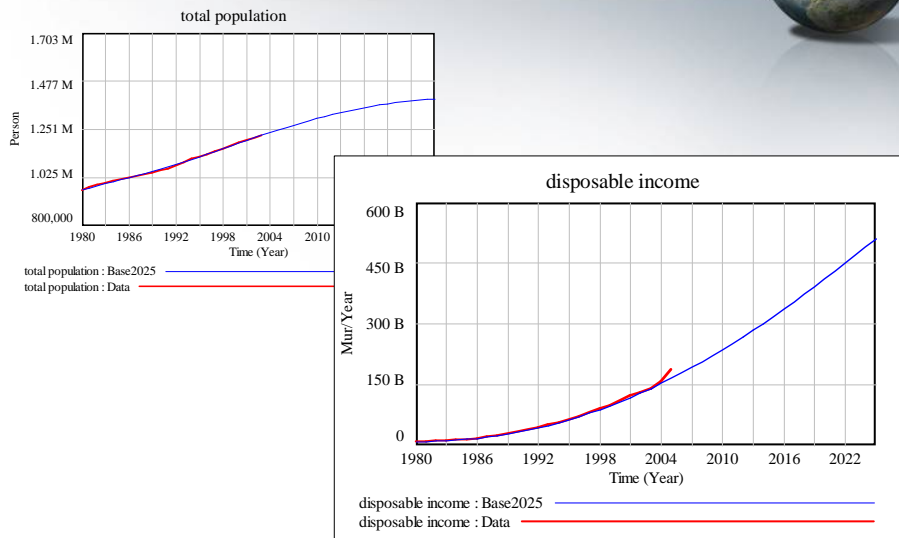
T21 Mauritius: GDP



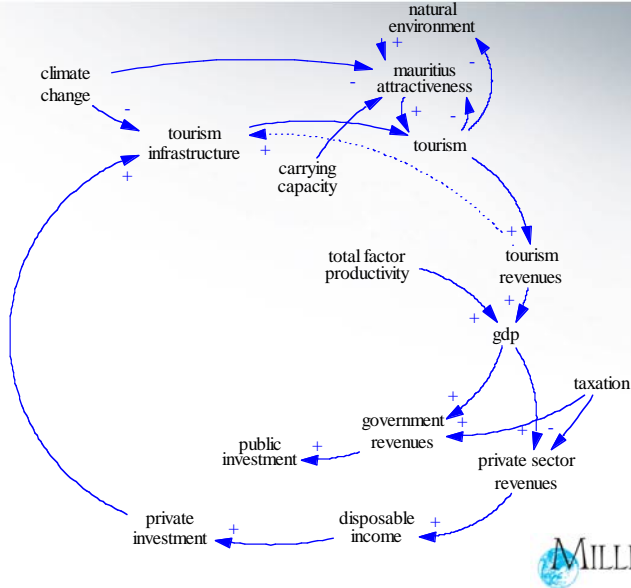
T21 Mauritius: Households



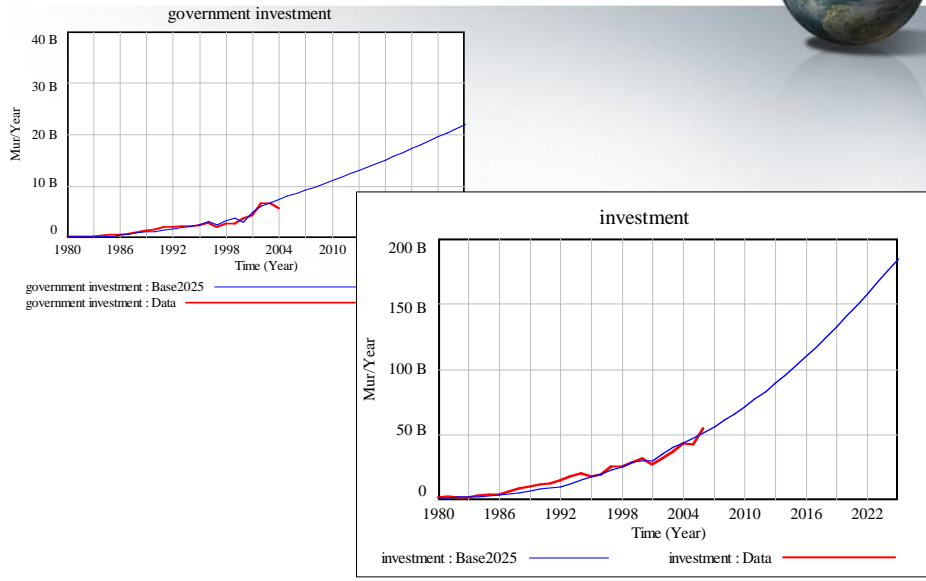
T21 Mauritius: Households



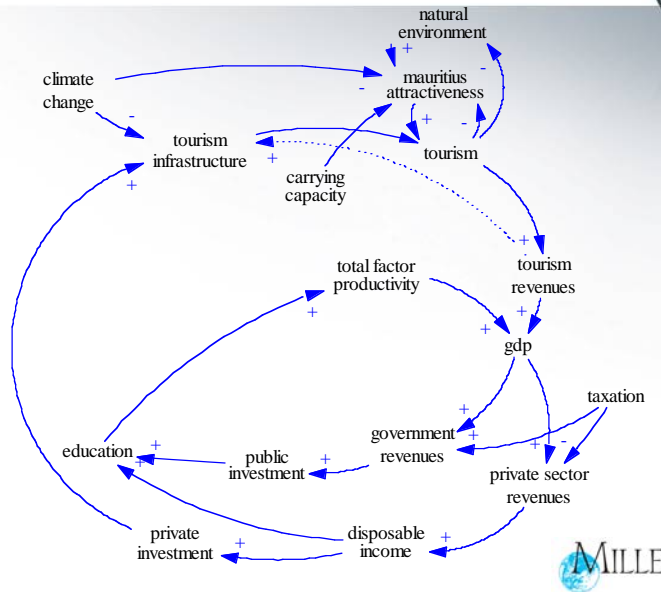
T21 Mauritius: Public Sector



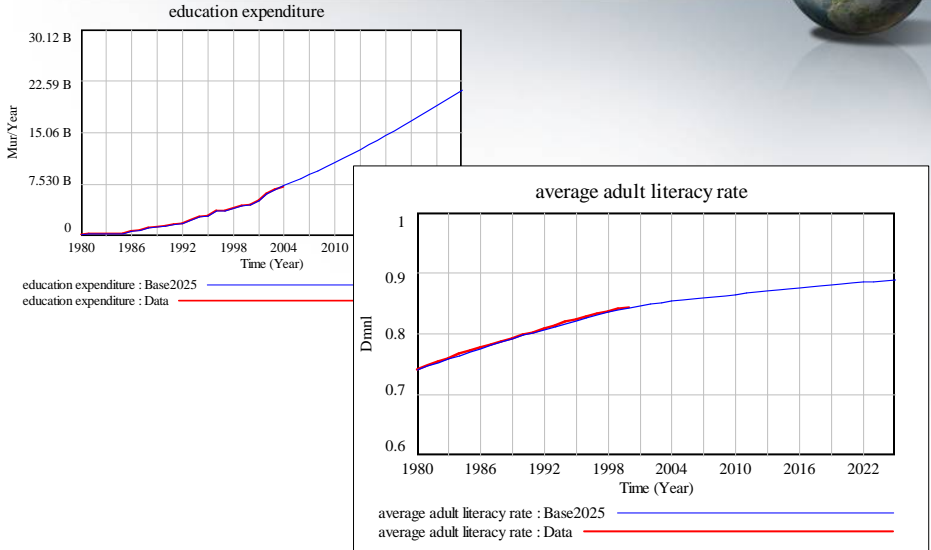
T21 Mauritius: Public Sector



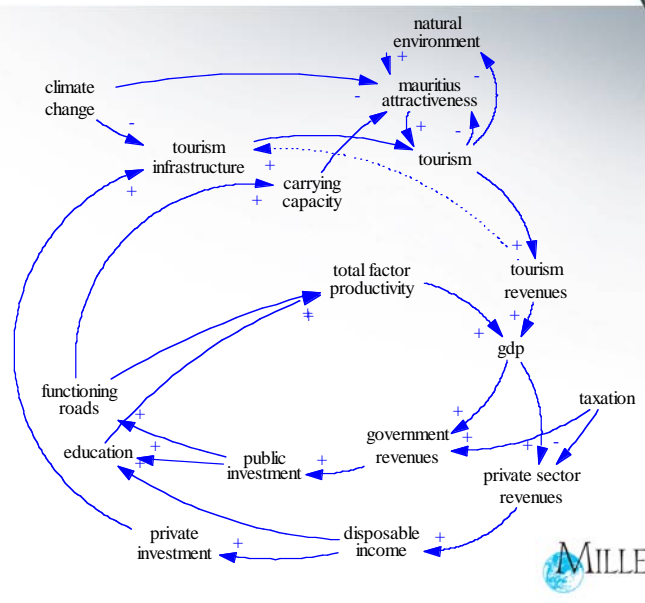
T21 Mauritius: Education



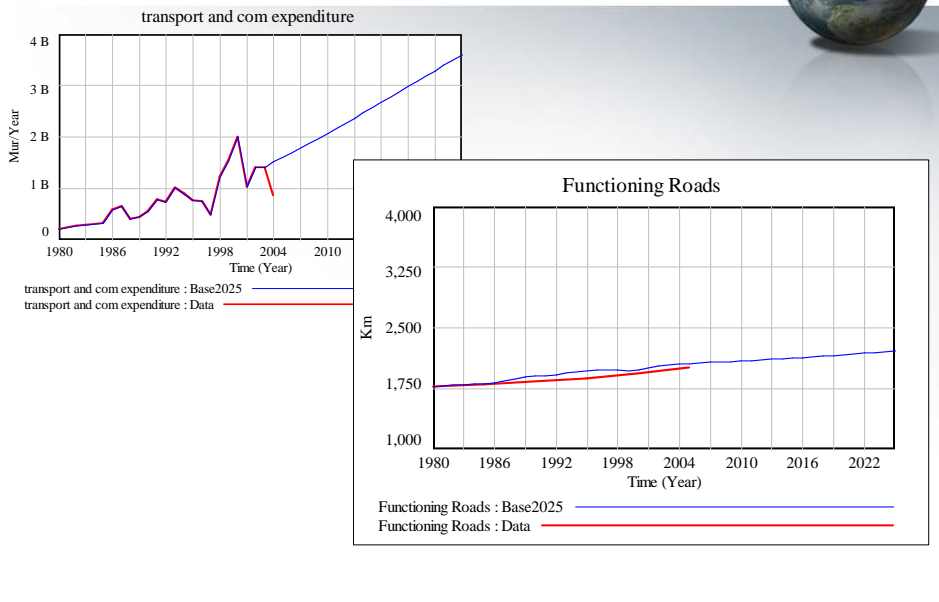
T21 Mauritius: Education



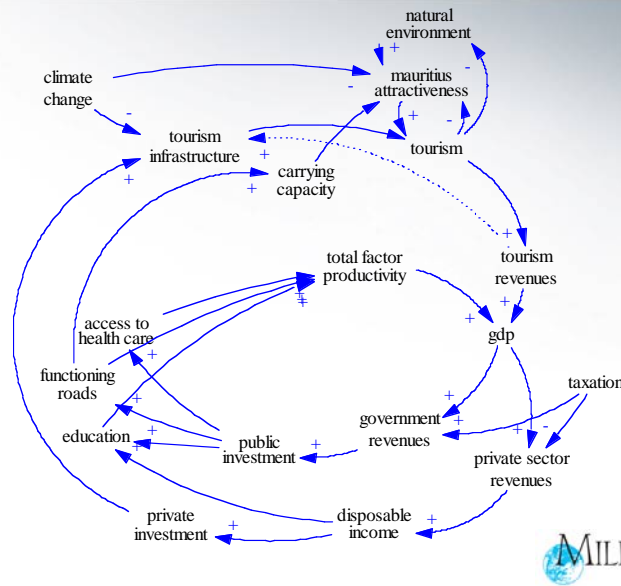
T21 Mauritius: Roads



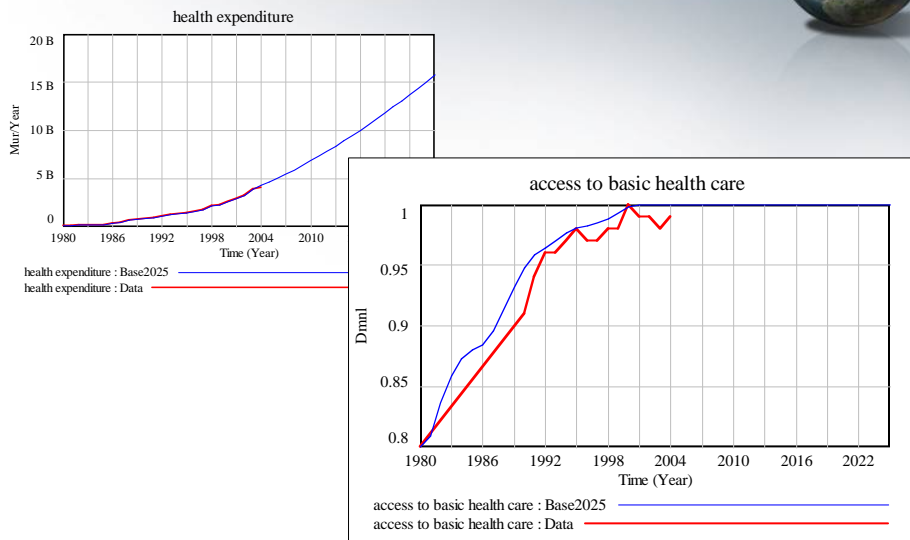
T21 Mauritius: Roads



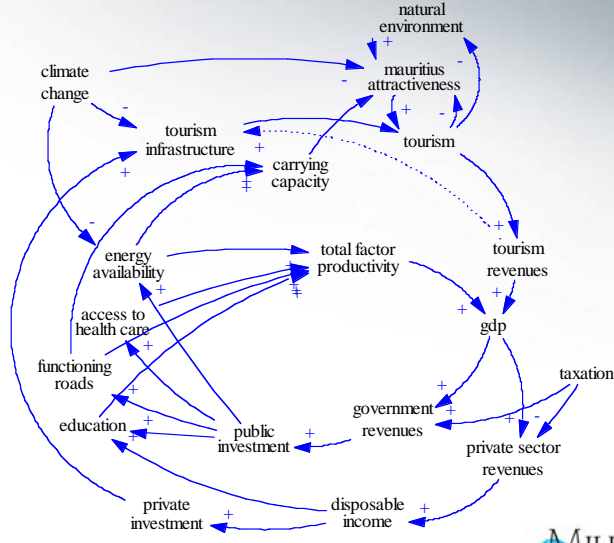
T21 Mauritius: Health Care



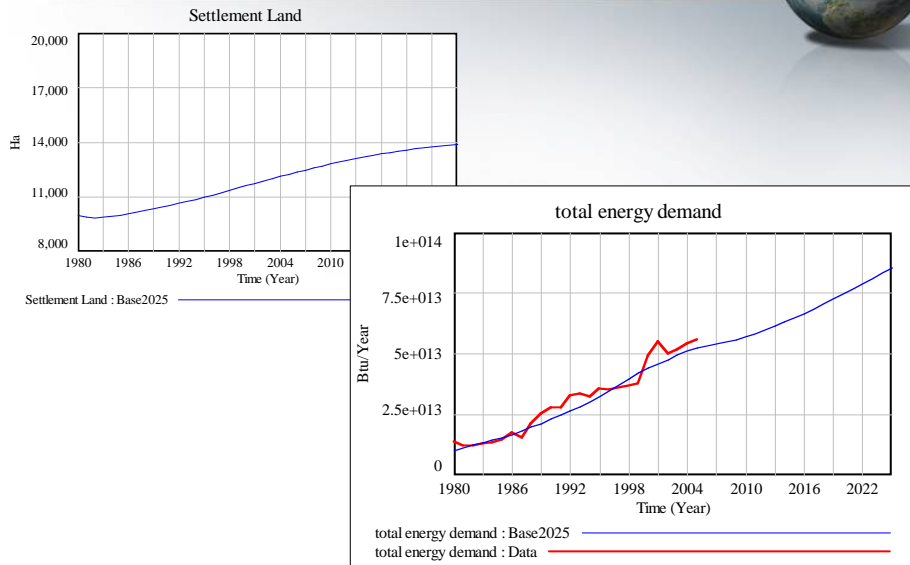
T21 Mauritius: Health Care



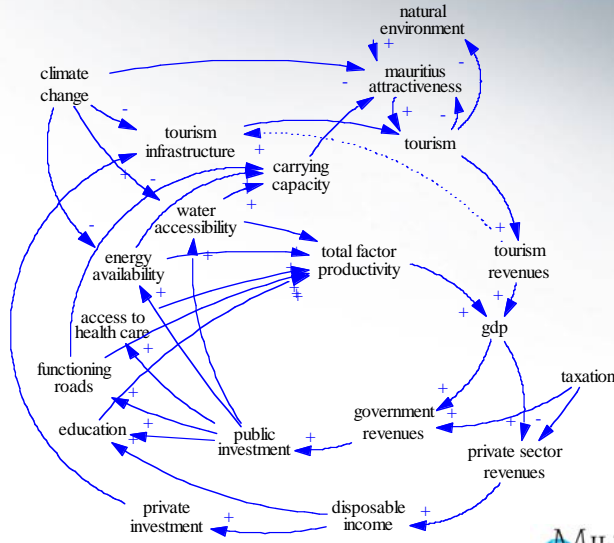
T21 Mauritius: Energy



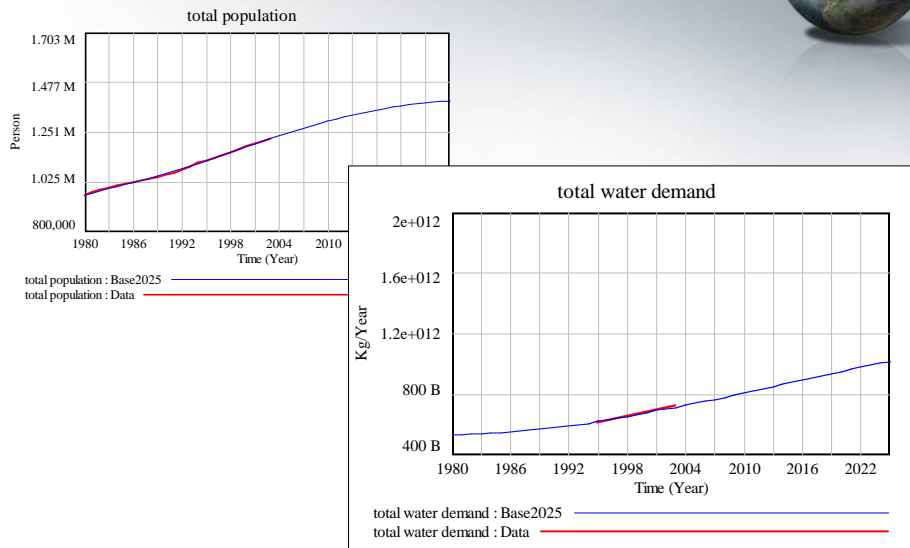
T21 Mauritius: Energy



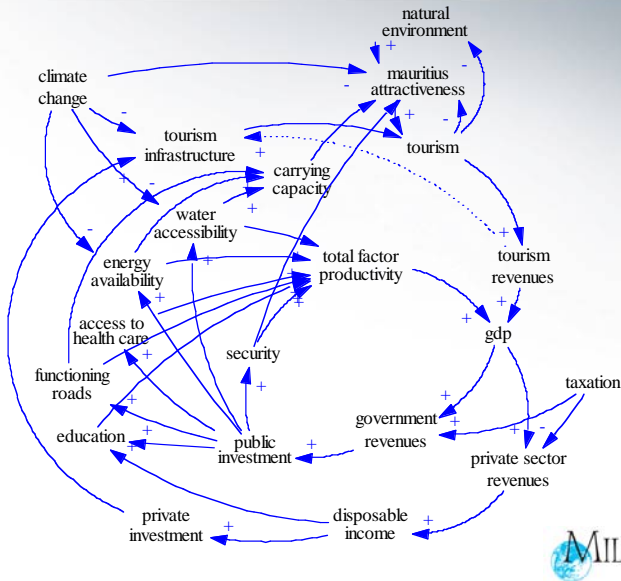
T21 Mauritius: Water



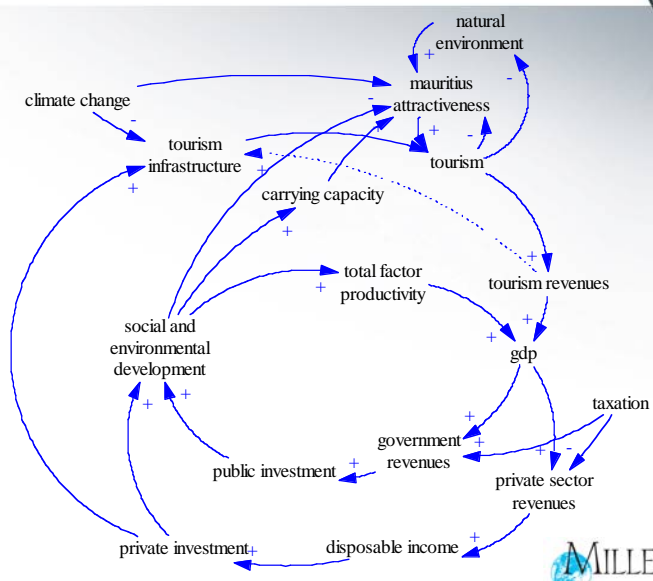
T21 Mauritius: Water



T21 Mauritius: Security



T21 Mauritius: Tourism (3)



T21 Mauritius: Next Steps



Thank you for your attention,

We are looking forward to receiving your
feedback and hope to have your support to
further develop the model

