THRESHOLD 21
JAMAICA
An Integrated Development Planning Model
OUTLINE

- What is T21?
  - Its Purpose
- Features of T21 Model
- What Can T21 Do?
  - Reports it has informed
- Model Demonstration
- Conclusion
What is T21?

- A computer simulation tool based on systems dynamics methodology
- Result of decades of research and application

What is the purpose of T21?

- To support comprehensive, integrated, long-term national development planning
FEATURES OF T21: COMPREHENSIVE

- Comprehensive
  - Economic, Social and Environmental factors modelled
FEATURES OF T21

- Transparent
  - Equations and assumptions are easily accessible
  - Variables that influence an outcome can be easily identified

- Collaborative
  - Facilitates participation and consultation

- Forward-looking
  - Projects economic, social and environment indicators
  - Identifies possible opportunities and threats under different policy scenarios

- Customizable
  - Includes modules unique to Jamaica
What Can T21 Do?

- Contribute to the national planning process
- Facilitate stakeholder consultations
- Inform strategy documents that address sectoral interests
- Produce data and analyses for international negotiations
- Evaluate social intervention strategies
- Monitor progress towards national goals
T21J - RUN ONLY MODEL

Jamaica
Version 3.6
Jointly developed by
Millennium Institute of USA and
Planning Institute of Jamaica

Press any Key to Continue
CONCLUSION

- T21
  - Long Term, Comprehensive and Integrated Planning Model
  - Customizable - Modify to take into consideration emerging issues
  - Facilitates the comparison of different policy scenarios