

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



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What is T21?

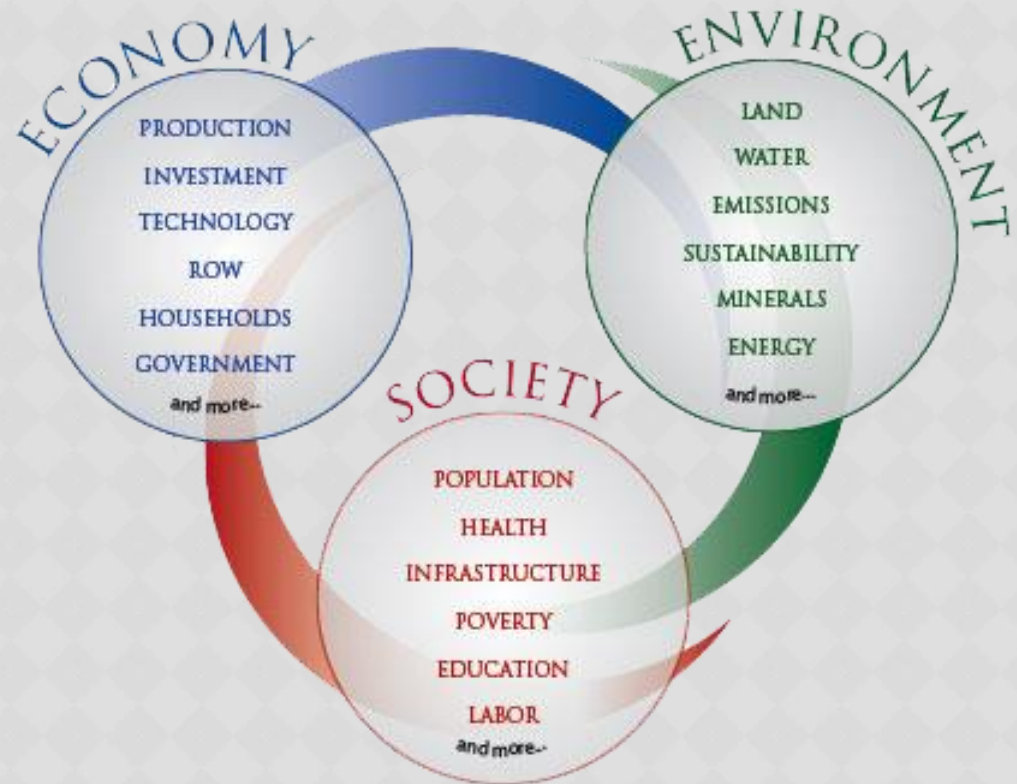
- A computer simulation tool based on systems dynamics methodology
- Result of decades of research and application

What is the purpose of T21?

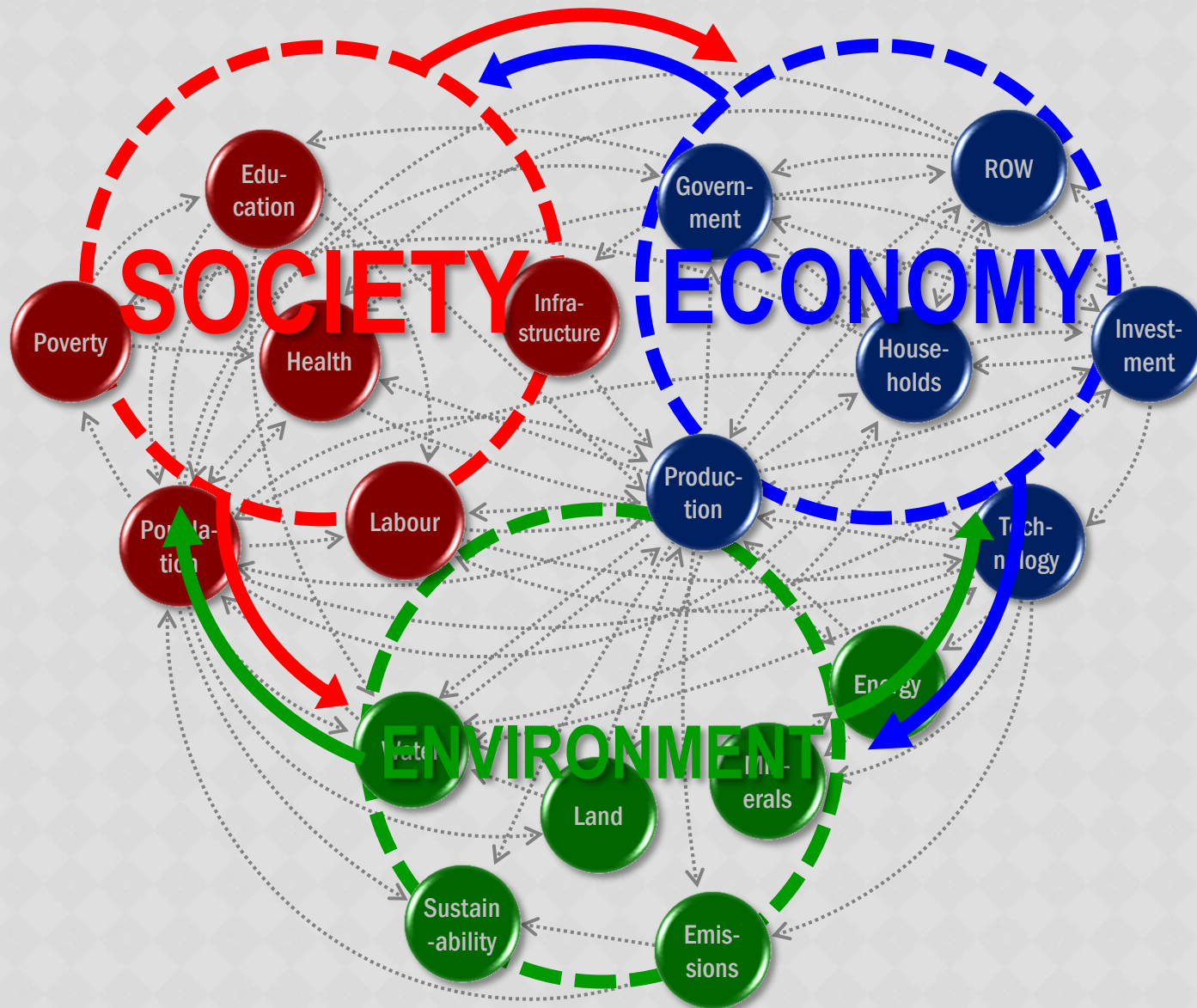
- To support comprehensive, integrated, long-term national development planning

FEATURES OF T21: COMPREHENSIVE

- Comprehensive
 - Economic, Social and Environmental factors modelled



FEATURES OF T21: INTEGRATED



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



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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

T21 Jamaica Version 3.6

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T21

INTEGRATED DEVELOPMENT MODEL

Jamaica

Version 3.6

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

Press any Key to Continue



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CONCLUSION

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

