

## **Introduction to Dynamic Modeling with STELLA and *iThink***

Hong Kong Football Club,

May 22-24 2006-03-07

### Agenda

#### **22 May**

- 8:00 – 8:30 Registration and Coffee
- 8:30 Workshop Introduction: Purpose, Strategy, Expectations, Overview  
Introduction to Dynamic Modeling: *Why? What? How?*
- 10:15 - Break -  
Language: Stocks, Flows and Rules of Grammar
- 12:00 - Lunch -  
Process: Introduction to the Modeling Process  
Small Group Project Work: Problem Conceptualization
- 2:15 - Break -  
Language: Generating Activity  
Process: Interface Creating and Dissemination
- 5:00 Finish

#### **23 May**

- 8:00 – 8:30 Coffee
- 8:30 Kick off  
Language: General activity (continued)  
Concepts: Feedback Loops  
- Break -  
Concepts: Main Chains and Common Business Infrastructures  
Small Group Project Work: "Straw-man" Structure
- 12:00 - Lunch -  
Small Group Project Work
- 2:15 - Break -  
Applications: Examples of Real-World Project and Outcomes  
Language: Adding Texture and Detail

**24 May**

8:00 – 8:30	Coffee
8:30	Check-in, Selected Software Topics
	Small Group Project Work: Simulating and Testing
	Small Group Project Work: Results
	Wrap-up/Next Steps/Evaluations
12:00	Finish