CECD/City U Hong Kong
ENERGETICS
WORKSHOP
7-9 December 2010

Robert Kavetsky
Energetics Technology Center
9 December 2010
My Background

• B.S. 机械工程 1975, Catholic University; M.S. 机械工程 1978; M.S. Engineering Management 1979
• 15 years in hypersonic aerodynamics
• 15 years in Navy research programs, some energetics, some applications for energetics
• Current position at ETC – Executive Director（集資）
ETC’s Foundation Charter

- Establish a long-term, national resource for the development of advanced energetics concepts
  - Created in 2006; currently employ 35 personnel
  - Non-profit company located in La Plata, MD

- Build a strong Science & Technology organization
  - 30 science & technical : 5 admin & support
  - 7 ongoing projects
CAPABILITIES

- Development of Virtual Reality Tools
- Simulation Studies
- Design Information Archiving and Visualization
- Energetic materials
- Logistics & Supply Chain R&D
- Strategic Studies and Policy Development
- Manufacturing – Prototyping
Center for Energetic Concepts Development

Future Home of the ETC
PURPOSE OF THIS MEETING

To make friends
Establish academic & research relationships
We are Truly Living in a “Flat World”
THANK YOU FOR PARTICIPATING IN THIS MEETING!