ASIA-PACIFIC INITIATIVE 2013

Young Leaders Conference

Forum 3: “Roles of Global Engineering Leaders”

(17 September 2013)

Moderator: Ir Dr C W Tso
Six Distinguished Panelists

• Ir T C Chew, Projects Director of MTR Corporation
• Ir Colin C L Chung, Executive Director of Parsons Brinckerhoff
• Ms Carolyn Griffiths, Chief Inspector, Rail Accident Investigation Branch UK; Vice President, IMechE
• Mr Ian Whitton, Executive Director, Transportation Sector of AECOM
• Mr Kenny Tang, Group Director Corporate Development of HAECO
• Ir Conrad Wong, Vice Chairman of Yau Lee Group; Chairman of Green Building Council
Issues & Challenges

• Greater global economic integration and interdependence among Nations
• Increasingly volatile, complex, competitive globalized Business Environment
• Resources (energy, water, minerals, land, etc.) Scarcity and Security
• Environment/Ecology degradation and Climate change
• Public expectation of Transparency, Governance and Social responsibility
• Customers satisfaction and Sustainable growth in shareholders’ value
• And More
“Global Engineering Leaders”........Key Attributes???

• Technical Adept
• Entrepreneurial/innovative business minded
• Think globally, big and outside the box
• Understand differences in perceptions & practices across industries, institutions, nations and cultures
• Make critical decisions under pressure at the highest level
• Communicate knowledge/Ideas clearly & effectively
• Confident, open, sociable, charismatic....
• Ethical, responsive, caring, trusted, respected........
• And More .....................
Global Engineering Leaders - Roles ???

- Brief Presentations by Panelists
- Discussions among Panelists
- Questions/Comments from Audience