

Resilience and Readiness



In the face of the uncertain



Foresight clusters

- Identify possible transformational futures and related knowledge gaps and issues

Ministerial PMSEIC members

- Indicate most useful issues to tackle next

Expert Work Group

- Prepares detailed report for future meeting



Foresight cluster

- Health, Wellbeing & Security

Expert Work Group

- Science of Learning





Chinese Academy of Science:

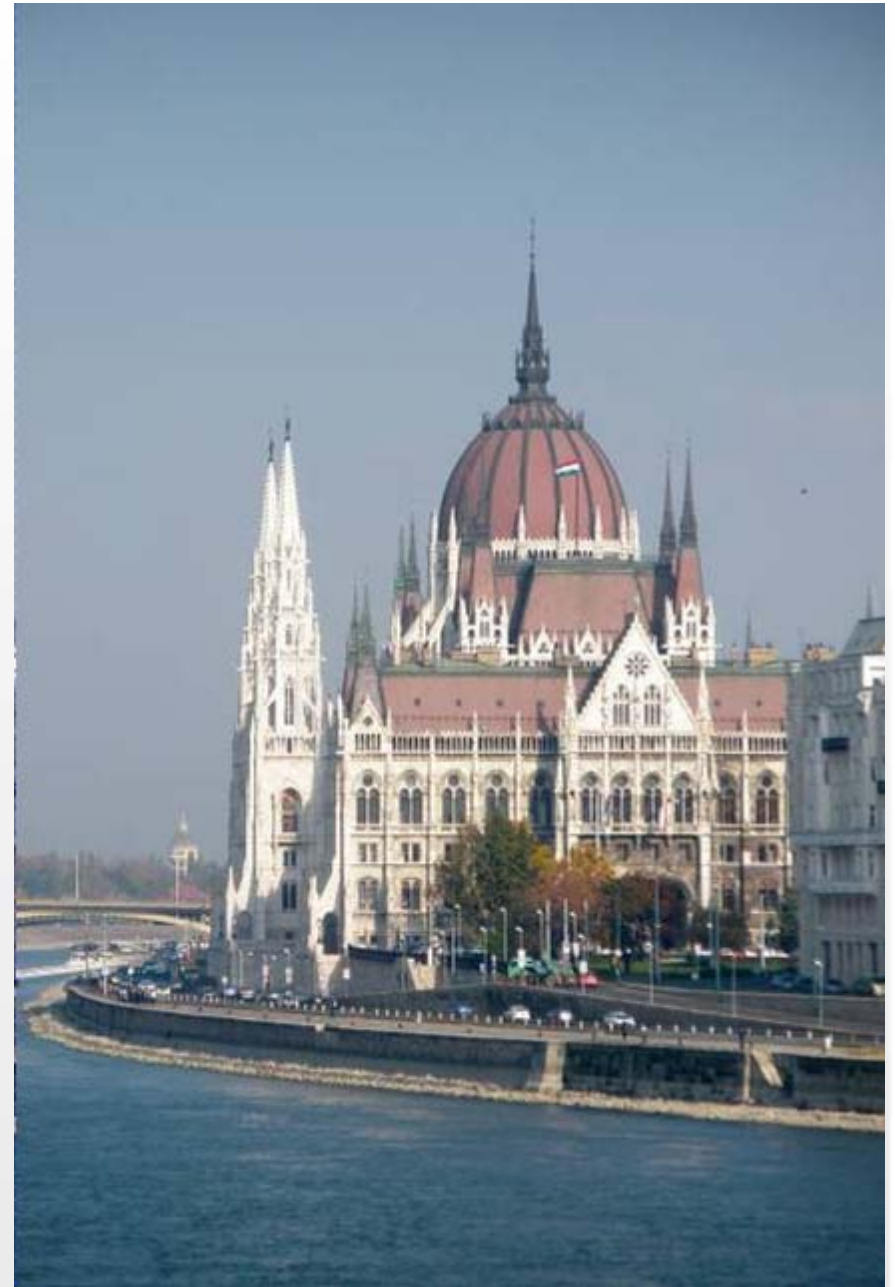
Just completed a **40-year** foresight plan for science





PMSEIC Foresight

presented at 2009
World Science Forum
in Budapest





Input from Youth Forum

Plausible and Desirable Futures

- Australia becomes renewable energy superpower of world
- Virtual offices eliminate business travel
- All Australian cities are sustainable

Plausible and Disastrous Futures

- Global problems cause social breakdown and conflict
- Tipping points in Earth's climate are crossed
- CCS does not work despite investment



Over 100 Global Mega Trends

- Population growth
- Increased urbanisation
- Global connectivity
- Industrialization of China
- Rise of Asian Banks





Increased challenges for

- Primary resources
- Infrastructure
- Community health





Finite resources

Unlimited innovation



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