- Mitigate demand through conservation & efficiency initiatives
- Ensure supplies are sufficient and have minimal associated impacts
- Encourage renewable sources for longterm supply

Present Pressures

Possible - Actions

Unmitigated Responses

- Increasing demand from ongoing development
- Availability of supplemental and often cheaper imported supplies
- Use of remaining sites will entail greater impacts (mining) or are limited (energy)
- Limited awareness of the need for energy conservation

Minerals, Aggregates and Energy

- Increased reliance on external sources (less security of supply)
- Shortfall in supply (⇒ constraints on development & consumer behaviour)
- Greater likelihood of unacceptable impacts with unnecessary proliferation of activities
- Tigter and more costly greenhouse emissions controls (⇒ economic impacts, limits to growth)

Linkages to other Key Capital Stock



Terrestrial Habitats and Species

Marine Habitats and Species

Assimilative Capacity of Air

Land Use and Land Supply

FIGURE 3.6a

MINERALS, AGGREGATES AND ENERGY SUSTAINABILITY DIAGRAM

Environmental Resources Management

