



10 guidelines for secure energy transitions

Clean energy investment and energy efficiency are key to a secure exit from today's crisis

- 1 Synchronise scaling up a range of clean energy technologies with scaling back of fossil fuels
- 2 Tackle the demand side and prioritise energy efficiency

Global energy security cannot be achieved without everyone on board

- 3 Reverse the slide into energy poverty and give poor communities a lift into the new energy economy
- 4 Collaborate to bring down the cost of capital in emerging market and developing economies

The transition away from oil and gas needs to be handled with care

Manage the retirement and reuse of existing infrastructure carefully, some of it will be essential for a secure journey to net zero

Tackle the specific risks facing producer economies

New vulnerabilities emerge as the world builds a new clean energy system

Invest in flexibility, a new watchword for electricity security

Ensure diverse and resilient clean energy supply chains

Foster the climate resilience of energy infrastructure

Governments have to take the lead, but cost-effective transitions also need well-functioning markets

- 10 Provide strategic direction and address market failures, but do not dismantle markets