Key points of Earth: an Operators Manual

* We have the resources to run a green economy
* Solar 11000 times current energy demand globally
* carbon dioxide is an important cause of temperature increase
* CO2 levels are at greatest in more than 400k yrs
* Houston Mayor favors large scale renewables deployment
* Business: China leads clean energy R&D, should the US be a leader? High tech and low tech (solar water heaters)
* Military plans to cut fossil fuel use
* Military uses renewables to power remote camps and operations, saves lives (less fuel supply convoys)
* Possibilities of clean energy market penetration