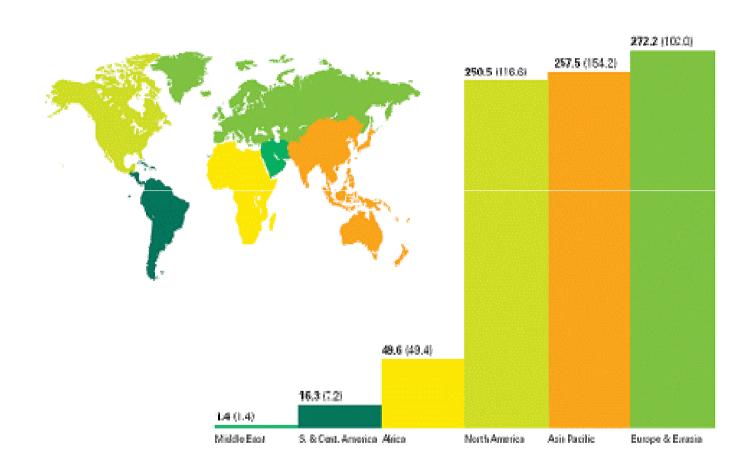
Energy Resources in South America



September 2009



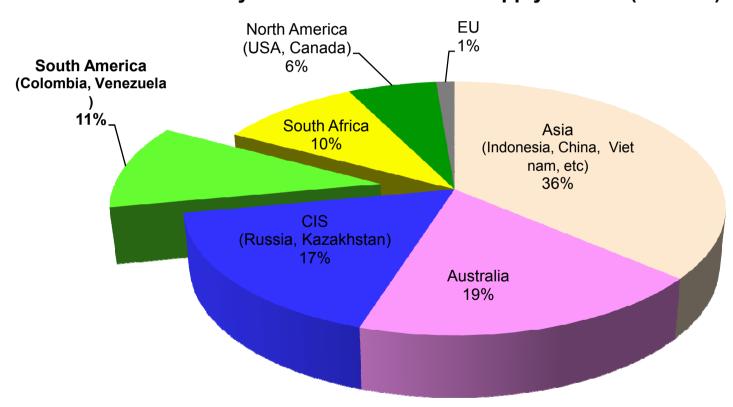
Regional Coal Reserve





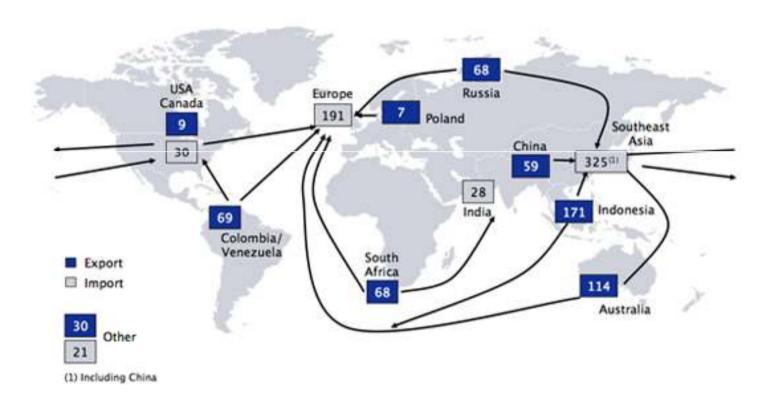
Internationally-traded Thermal Coal

Internationally Traded Thurmal Coal Supply in 2008 (680.6Mt)





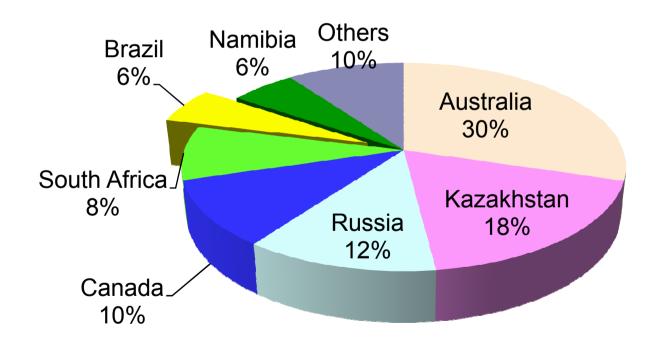
Seaborne Trade of Thermal Coal





Uranium Resources

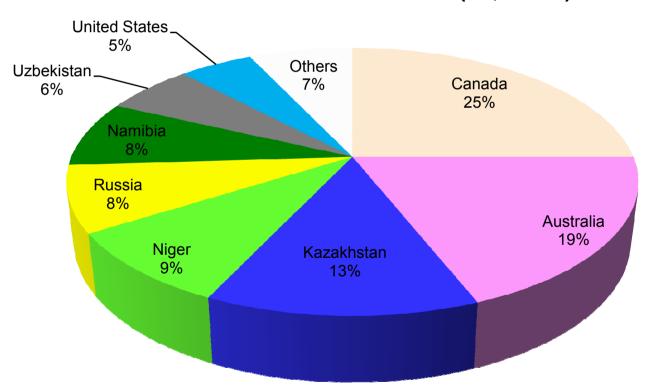
Uranium Resources (RAR + Inferred at U\$ 80/Kg U)





Uranium Production

Uranium Production in 2006 (39,603tU)





Uranium in South America

Brazil

- 2 Nuclear Power Plants (1,901 MW)
- 1 Uranium Mine produces 340tU annually (Shortage for domestic demand of 440t per year)

Argentina

- 2 Nuclear Power Plants (935 MW)
- Until 2004, a total of 2,513 tU produced
 (Since then, production stopped due to high cost)



Uranium in South America

Paraguay

- No Nuclear Power Plant
- 2 Uranium Exploration P/J in Southeastern region

Others

Small-scale Exploration in Chile, Peru, Venezuela etc.
 (Volcanic and Caldera related deposit type)



Projects in South America



Chile

• 35% of World Cu Production

Peru

- 10% of World Zn Production
- 8% of World Cu Production

Lithium Triangle

- Chile–Argentina–Bolivia
- 75% of World Reserve
- 60% of World Production

