Freeing the nuclear genie **Formally** declared nuclear weapons states Between 20 to 30 countries could develop atomic (26,854 warheads) weapons if the proliferation of nuclear technology is not stopped. The head of the UN's nuclear 1 U.S. (1945) 10,104 Russia (1949) 16.000 watchdog warns that North Korea's and Iran's 3 Britain (1953)200 nuclear ambitions could spark a new arms race 4 France 350 (1964)among Asian and Middle Eastern states 5 China (1964)200 States with nuclear Mohamed ElBaradei: Other known weapons (year acquired) Director General of nuclear weapons International Atomic Suspected of wanting nuclear states (150-190 Energy Agency weapons or programmes warheads) States capable of producing 6 Israel (mid-1960s) 60-80 weapons-grade uranium or plutonium India (1974) 50-60 **16** Japan: Says it has no Pakistan (1998) 40-50 plans to develop atomic RUSSIA North Korea: President weapons but Prime Minister Kim Jong-il Shinzo Abe (right) wants to orders nuclear revise anti-war constitution bomb test in CHINA that bans such weapons October 2006. Estimated 17 Taiwan: Ends covert plutonium nuclear weapons research production programme in 1988 as for 10-15 result of pressure from U.S. President Ronald Reagan weapons per vear Range of North Korea's Taepodong-1 missile 10 Iran: 18 Venezuela: Believed to Proposing to start be 3-10 years research into from nuclear "peaceful" use weapon of nuclear Œ energy 11 Iraq: Saddam Hussein's atomic weapons programme ends with South Africa: 1991 Gulf War Scraps nuclear 12 Saudi Arabia: Opens arsenal in nuclear research centre at **AI-Suleiyelin** military complex in 1975

13, 14 Egypt, Turkey: Likely to start weapons programmes if Mid-East neighbours go nuclear

15 South Korea: Believed to have abandoned nuclear weapons programme after signing Non-Proliferation Treaty (NPT) in 1975

19 Brazil: Nuclear 21 Canada: Non-nuclearweapons programme weapon state, but permits - so-called Solimões nuclear-armed American bombers and submarines Project - scrapped in 1985 to use Canadian facilities

> 22 Australia: Joint nuclear weapons programme with Britain ends in 1960s. Now member of South Pacific Nuclear Weapon Free Zone

23 Europe: Sweden and Switzerland have secret weapons programmes during 1950s-60s. Germany's bomb project ends in 1946. Other countries capable of producing weapons-grade fuel include Belgium, Czech Rep., Hungary, Lithuania, Slovakia, Spain and Ukraine

Sources: IAEA, Bulletin of the Atomic Scientists (2006), Global Security

with end of military rule

weapons research from

Brazil and Argentina sign

NPT in 1990s

20 Argentina: Conducts

1978-83 during military rule.

Pictures: Associated Press

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