

“By providing reliable assurance of supply of reactors and fuel at competitive market prices, we remove the incentive for countries to develop indigenous fuel cycle capabilities and also address concerns about their dissemination. This should be followed by new frameworks for multilateral management and control of the sensitive parts of the nuclear fuel cycle (i.e. enrichment and reprocessing).”

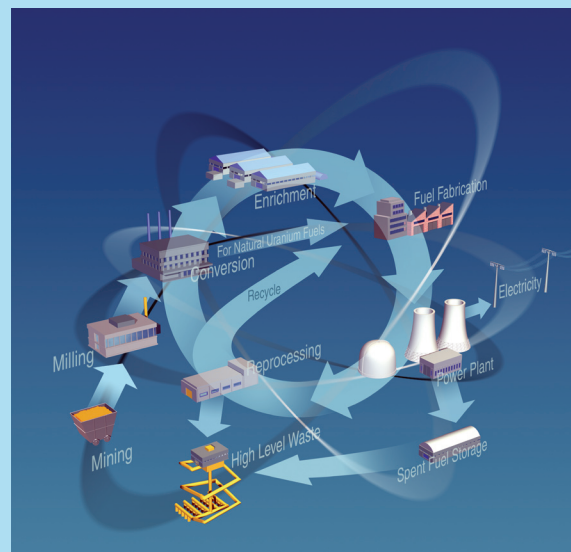
IAEA Director General Dr. Mohamed ElBaradei

Further information and on-line registration:

<http://www-pub.iaea.org/MTCD/Meetings/Meetings.asp>

Office of External Relations and Policy Coordination  
International Atomic Energy Agency  
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## Nuclear Fuel Cycle



Pre-registration for this meeting will be arranged at the Vienna International Centre (VIC), Wagramerstrasse 5, Gate 1 on Friday, 15 September as of 09.00 and on Sunday, 17 September at the Austria Center Vienna (ACV) as of 14:30.

Registration on Monday, 18 September 2006 will be exclusively at the Austria Center Vienna as of 09:30.

For general information:

<http://www-pub.iaea.org/MTCD/Meetings/vicservices.asp>

2006-09-06

International Atomic Energy Agency  
Special Event at the General Conference 2006

## New Framework for the Utilization of Nuclear Energy in the 21st Century: Assurances of Supply and Non-Proliferation

19–21 September 2006  
Conference Room C, Austria Center Vienna

Special Event Chair: C. Curtis



## Opening Session

Tuesday 19 September 2006  
10:00 - 13:00

### Keynote Addresses

*Chair:* C. Curtis

- M. ElBaradei New Framework for Nuclear Energy: Assurances of Supply
- S. Kirienko International Nuclear Fuel Cycle Centres
- S. Bodman Global Nuclear Energy Partnership: Reliable Access to Nuclear Fuel and Technology
- A. Lauvergeon International Nuclear Fuel Cycle: Security of Supply
- S. Nunn IAEA Administered Nuclear Fuel Reserve
- A. Giannella Nuclear Energy: Issues and Choices
- S. Eisenhower Re-envisioning Atoms for Peace
- C. Curtis Chairman's Introduction: New Framework for Nuclear Energy



Uranium Ore Concentrate - "Yellowcake"  
photo courtesy of Cameco

## Session 1

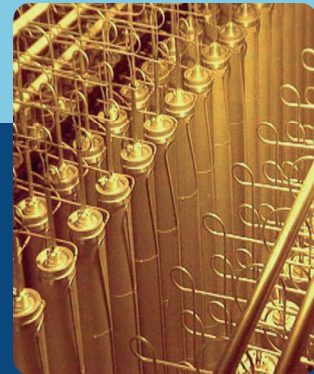
Tuesday 19 September 2006  
15:00 - 18:00

### Frameworks for Nuclear Energy Security: Assurances of Supply

*Chair:* J. Goldemberg

#### Speakers:

- B. Pellaud Multilateral Approaches to the Nuclear Fuel Cycle
- S. Ruchkin International Nuclear Fuel Cycle Centres
- J. Timbie Mechanism for Reliable Access to Nuclear Fuel
- J. Ritch Security of Nuclear Fuel Supply: Uranium Enrichment Services
- L. Holgate IAEA Administered Nuclear Fuel Reserve
- A. Dainius Regional Approaches: Cooperation for Energy Security



## Session 2

Wednesday 20 September 2006  
9:30 - 13:00 and 15:00 - 18:00

### Frameworks for Assurances of Supply: Institutional, Technical and Legal Aspects

*Chair:* P. Upson

#### Speakers:

- L. dos Santos Guimarães Assessment of Current Proposals on Assurances of Nuclear Fuel Supply
- J. Gonzalez & W. Tobey Assurances of Fuel Fabrication: Technical and Institutional Issues
- T. Hattori & F. Zhang Utility/Buyer Perspectives
- G. Assie & I. Hamvas Perspectives of Other States
- R. Lubbers Nuclear Energy and Non-Proliferation (Special Address)
- Y. Chang-Kook, P. Brunzell & C. Braun Technical Issues Related to Nuclear Fuel Banks
- J. Rautenbach Roles of the Agency
- N. Pelzer National Legal Aspects
- Criteria Governing Release of Nuclear Fuel



## Session 3

Thursday 21 September 2006  
10:00 - 13:00

### Conclusions, Findings and Future Directions

*Chair:* C. Curtis

#### Speakers:

- J. Goldemberg
- P. Upson
- A. Minty
- J. Simpson
- H. Mueller
- S. Kondo
- A. Kakodkar
- R. Stratford

