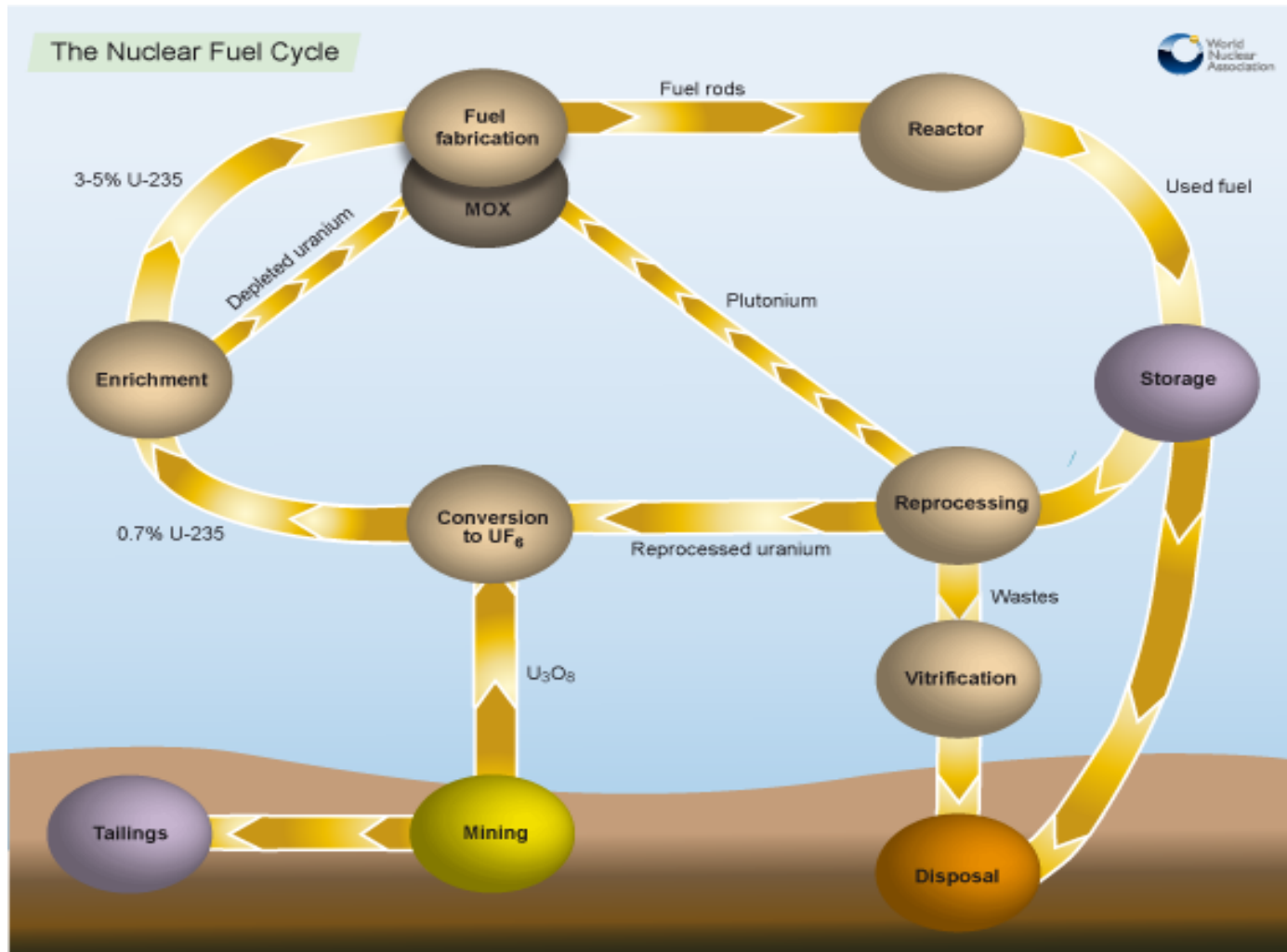




The Rigsfællesskab, Non-proliferation and Uranium

Cindy Vestergaard

Nuclear Fuel Cycle





Limited International Guidance

	IAEA	Euratom
Nuclear Materials	<p>Art. I 12 nuclear material means any source or special fissionable material as defined in Article XX of the Statute.</p> <p>IAEA Statute Art. XX (3) The term "source material" shall not be interpreted as applying to ore or ore residue.</p>	<p>Art. I 97 of Euratom Treaty 'Nuclear materials' defined as "ores, source materials or special fissile materials"</p>



Reporting Requirements

- Reporting exports/imports of uranium for nuclear purposes
- Additional Protocol
 - reporting of # of mines, concentration, production output and potential
 - Unconventional resources for non-nuclear purposes



DK - GL authorities

Denmark	Greenland
EU	Non-EU (but European citizens)
INFCIRC/193 & INFCIRC 193.Add.8 (Additional Protocol)	INFIRC/176 (Additional Protocol March 2013)
Defence, security, foreign policy	Natural resources
Export controls	?
NSG/Zangger	NSG/Zangger

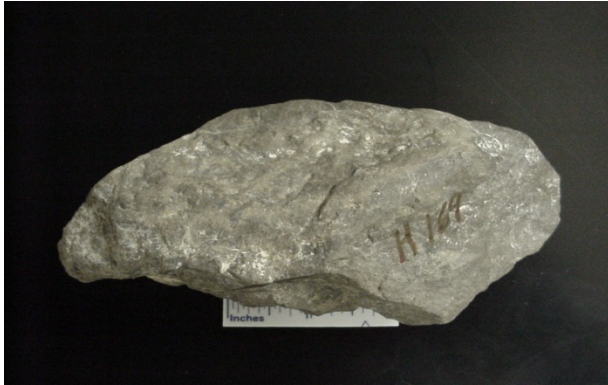


DK Ratifications not GL ratifications

	Denmark	Greenland	Faroe Islands
Convention on Assistance in Case of a Nuclear Accident or Radiological Emergency	√	-	-
Convention on Nuclear Safety	√	-	-
Joint Convention on the Safety of Spent Fuel Management and on the Safety of Radioactive Waste Management	√	-	-
International Convention for the Suppression of Acts of Nuclear Terrorism	√	-	-
Convention on the Physical Protection of Nuclear Material and 2005 Amendment	√	√ (not amendment)	-



Governing Uranium Project





Best Practices

- Clear definitions and legislation/regulations
- Clear non-proliferation/uranium supply policy
- Clearly defined, independent competent authorities
- Inspection and enforcement provisions which are implemented
- Regular consultation with industry
- Bilateral treaties to frame UOC trade
- Digitalised inventory database
- Well-trained, educated staff