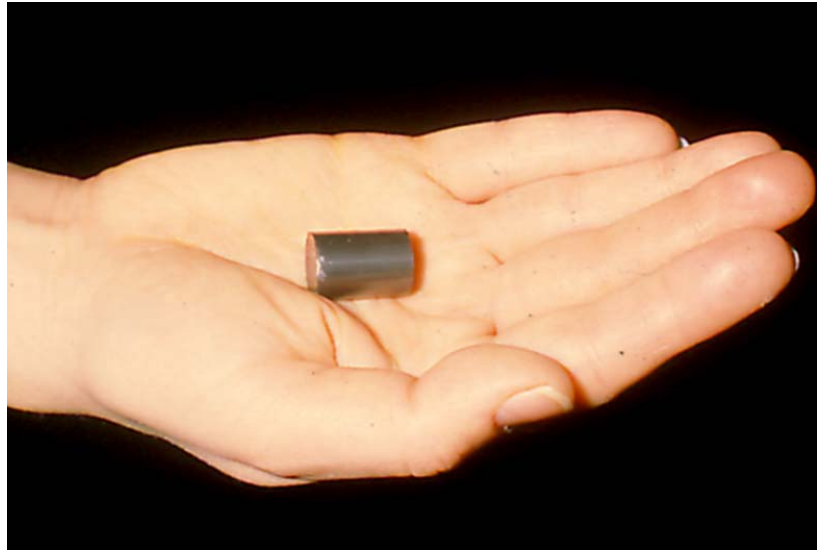


Fuel Bundle and Uranium Pellet



Water Pool Storage of Used Nuclear Fuel

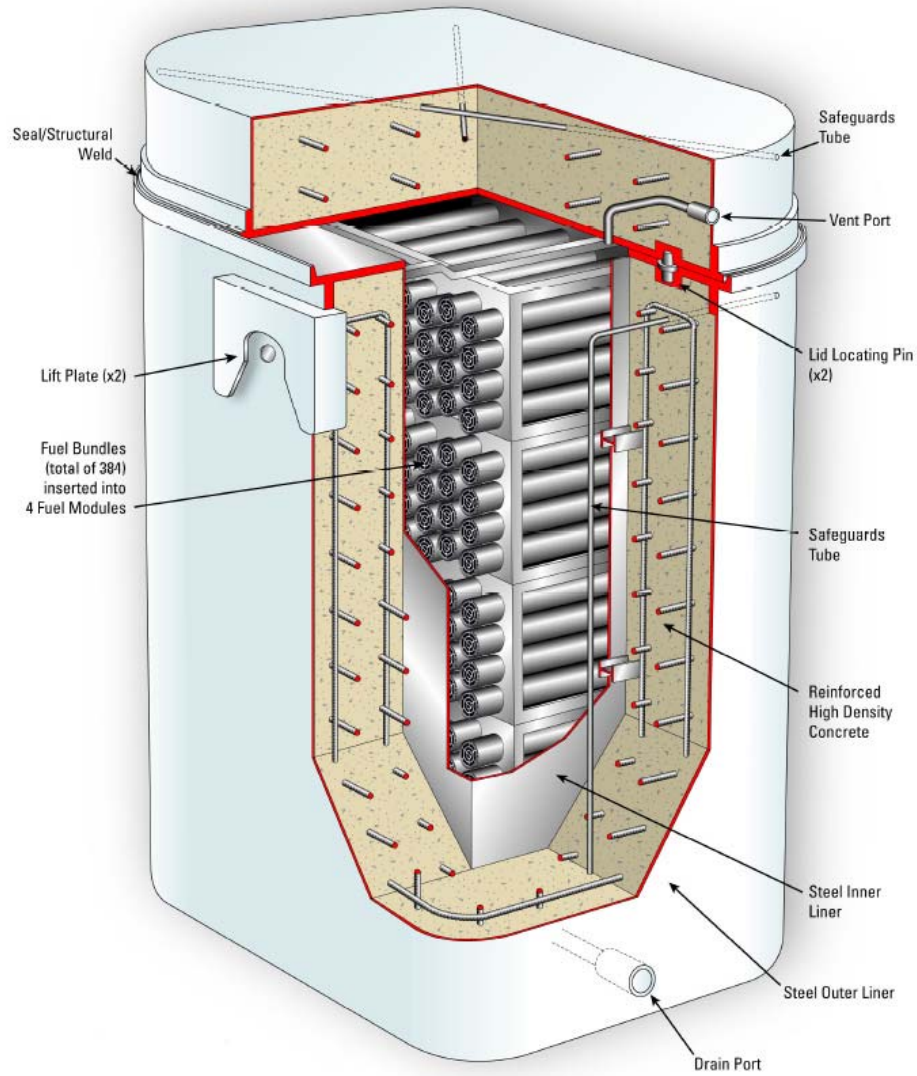


- ግብይት ስራ ለሚያደርግ ለሚያደርግ ለሚያደርግ ለሚያደርግ ለሚያደርግ ለሚያደርግ ለሚያደርግ ለሚያደርግ
Used nuclear fuel initially very hot and highly radioactive
- ለሚያደርግ ለሚያደርግ ለሚያደርግ ለሚያደርግ ለሚያደርግ ለሚያደርግ ለሚያደርግ
Stored in water pools in reactor buildings for cooling and shielding
- ለሚያደርግ ለሚያደርግ ለሚያደርግ ለሚያደርግ ለሚያደርግ ለሚያደርግ ለሚያደርግ
Water pool capacity 15 to 20 years of reactor production

Pickering Waste Management Facility



Dry Storage Container



❖ ለሚሰሩ ለጥናት ስራ ላይ የገባው ምርምር:

A minimum of three technical approaches to be studied:

- ምድር ስር ያለው ጥንቃቄያዊ ጥፋት Deep geological disposal in the Canadian Shield
- ምሥጋና ማዕከላዊ ጥንቃቄያዊ ጥፋት Storage at nuclear reactor sites
- ጠቅላይ ጥፋት ጥንቃቄያዊ ጥፋት Centralized storage, either above or below ground

❖ NWMO ስራ ላይ የገባው ምርምር ለሌሎችም ልምዶች ላይ ጥናት ማድረግ ይችላል (ምሳሌ ለሚሰሩ ለጥናት ስራ ላይ የገባው ምርምር ላይ የገባው ምርምር) NWMO can also study other approaches

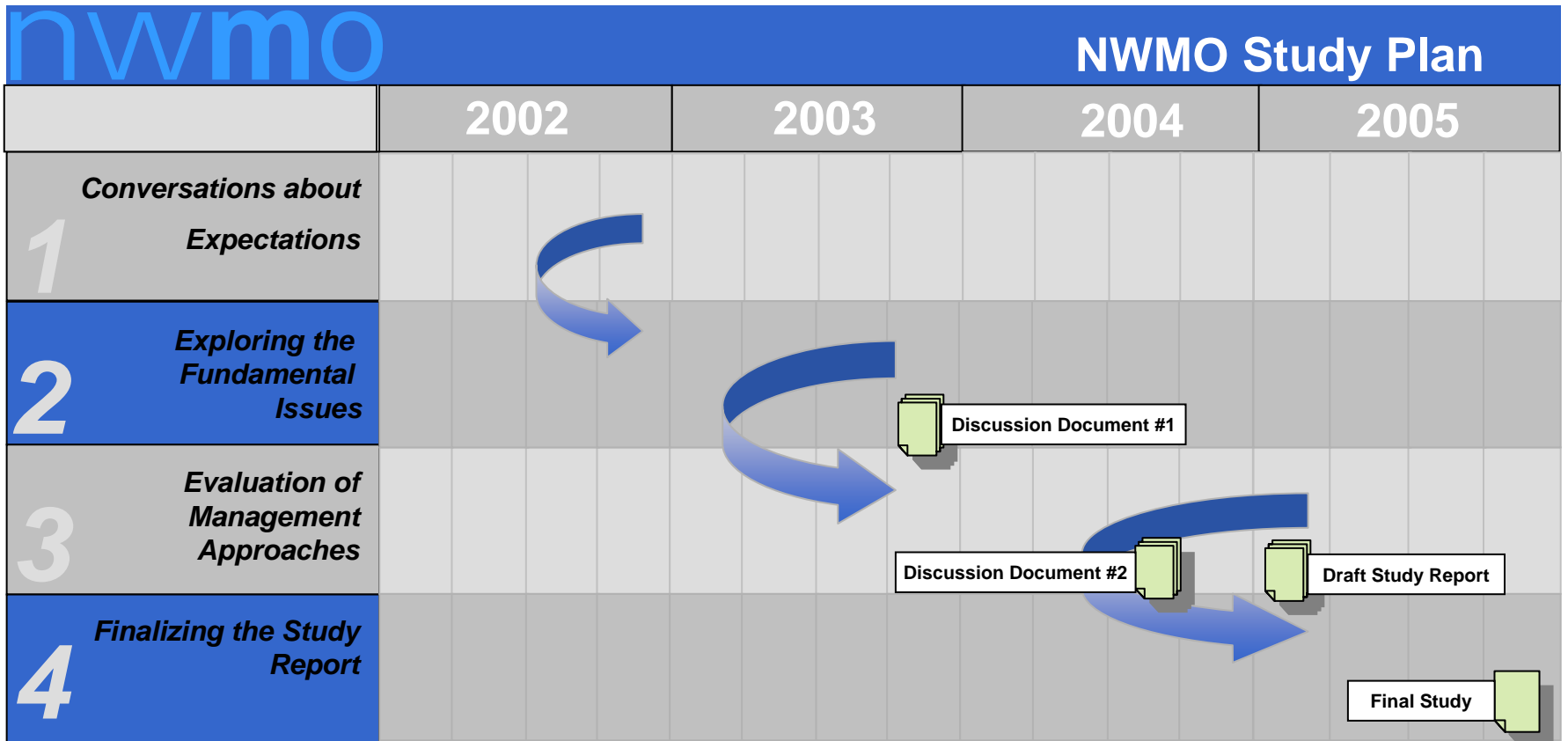
❖ ለእያንዳንዱም ልምድ ጥናት ማድረግ ለሚያስፈልጉት ስራ ላይ የገባው ምርምር: For each management approach, the study must:

- ለጥናት ስራ ላይ የገባው ምርምር ላይ የገባው ምርምር ላይ የገባው ምርምር
Provide detailed descriptions of technical methods
- ልማት, ልማት ስራ, የምድር ስር ያለው ጥፋት ማዕከላዊ ጥፋት ማዕከላዊ ጥፋት ማዕከላዊ ጥፋት ማዕከላዊ ጥፋት ማዕከላዊ ጥፋት
Consider ethical, social, and economic implications while taking into account benefits, risks & costs over the short and long term
- Provide a detailed Implementation plan

NWMO ስራ ላይ የገባው ምርምር 36 ወር ስራ ላይ የገባው ምርምር 24 ወር ስራ ላይ የገባው ምርምር.

The NWMO is in month 24 of the 36 month study phase.

NWMO Study Plan & Milestone Documents



Discussion Document 1: Asking The Right Questions

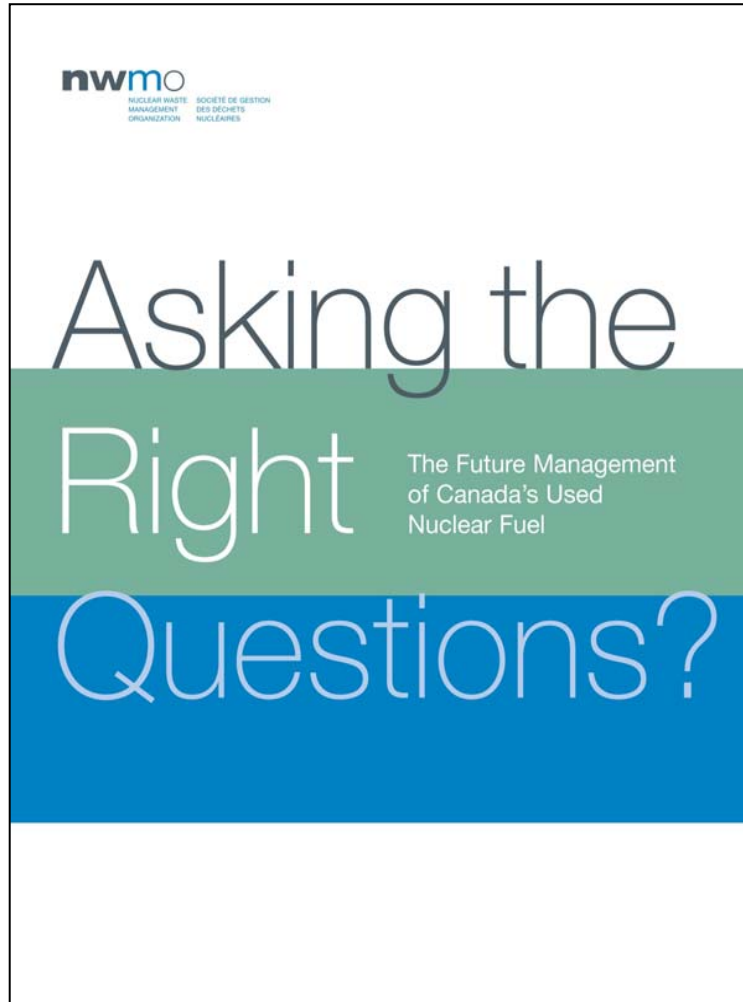
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Institutions &
Governance

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Participation

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Aboriginal
Values

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Ethics

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Continuous
Learning



ᖃᖃᖃᖃ 2003 DECEMBER

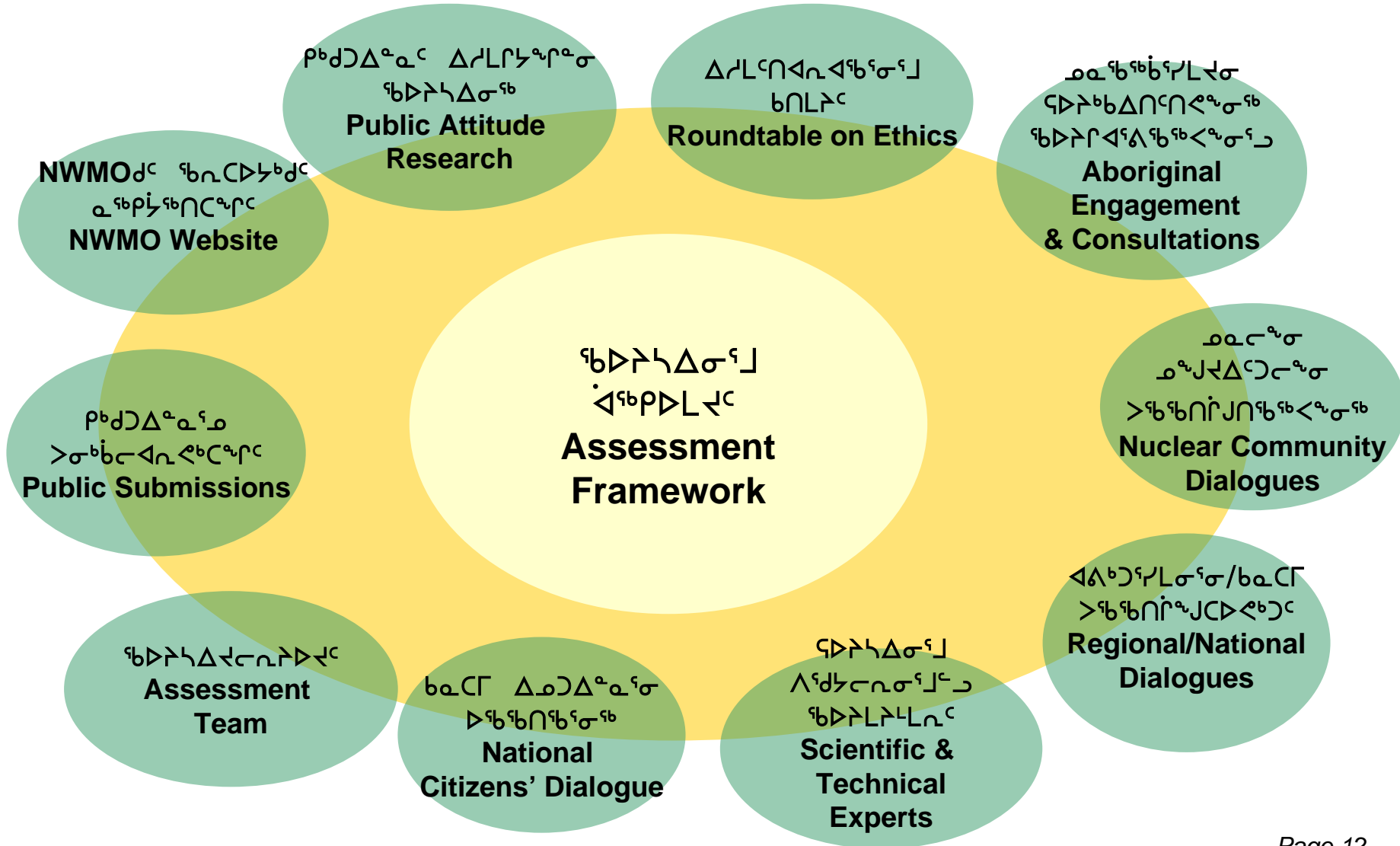
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Human Health

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Security

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Environmental
Integrity

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Economic Viability

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Technical Adequacy



Remaining Milestones

2005 ᐱᑦᑕᑦ ᐱᑦᑕᑦ ᐱᑦᑕᑦ: Early 2005:

ᐱᑦᑕᑦ ᐱᑦᑕᑦ ᐱᑦᑕᑦ ᐱᑦᑕᑦ ᐱᑦᑕᑦ ᐱᑦᑕᑦ ᐱᑦᑕᑦ ᐱᑦᑕᑦ ᐱᑦᑕᑦ ᐱᑦᑕᑦ

Choosing A Way Forward (Draft Final Report)

- ❖ ᐱᑦᑕᑦ ᐱᑦᑕᑦ ᐱᑦᑕᑦ ᐱᑦᑕᑦ ᐱᑦᑕᑦ ᐱᑦᑕᑦ ᐱᑦᑕᑦ ᐱᑦᑕᑦ ᐱᑦᑕᑦ Includes NWMO's completed assessment of the options
- ❖ ᐱᑦᑕᑦ ᐱᑦᑕᑦ ᐱᑦᑕᑦ ᐱᑦᑕᑦ ᐱᑦᑕᑦ ᐱᑦᑕᑦ ᐱᑦᑕᑦ ᐱᑦᑕᑦ ᐱᑦᑕᑦ Specifies Economic Regions and implementation plans for each approach
- ❖ ᐱᑦᑕᑦ ᐱᑦᑕᑦ ᐱᑦᑕᑦ NWMO's ᐱᑦᑕᑦ ᐱᑦᑕᑦ ᐱᑦᑕᑦ ᐱᑦᑕᑦ ᐱᑦᑕᑦ Presents NWMO's Draft Recommendation on an approach

ᐱᑦᑕᑦ 15, 2005: By November 15, 2005:

ᐱᑦᑕᑦ ᐱᑦᑕᑦ ᐱᑦᑕᑦ ᐱᑦᑕᑦ ᐱᑦᑕᑦ ᐱᑦᑕᑦ ᐱᑦᑕᑦ ᐱᑦᑕᑦ

Choosing A Way Forward (Final Report to Government)

- ❖ ᐱᑦᑕᑦ ᐱᑦᑕᑦ ᐱᑦᑕᑦ ᐱᑦᑕᑦ ᐱᑦᑕᑦ ᐱᑦᑕᑦ ᐱᑦᑕᑦ ᐱᑦᑕᑦ ᐱᑦᑕᑦ Includes NWMO's final recommendations, with comments from NWMO Advisory Council and summary of comments from public consultations
- ❖ ᐱᑦᑕᑦ ᐱᑦᑕᑦ ᐱᑦᑕᑦ ᐱᑦᑕᑦ ᐱᑦᑕᑦ ᐱᑦᑕᑦ Submitted to Minister of Natural Resources Canada and made public