

International Partnership for Nuclear Disarmament Verification

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IPNDV UAE Plenary
November 1, 2016



UAE Plenary



- **Key Point:**
 - The Partnership is initially addressing the most important, most complex, and most challenging topic related to future arms control reductions – **determining options for how to monitor the dismantlement of a nuclear warhead.**
- **Goals:**
 - Advance efforts on completing the deliverables for each of the three IPNDV Working Groups by the end of 2017.
 - Consider areas for subsequent phases of the Partnership's work.

Roadmap



Building Blocks

U.S.-Russia
Monitoring and
Verification
Experience

U.S.-U.K. Program
on Nonproliferation
and Arms Control
Technology

U.K.-Norway
Initiative on Nuclear
Warhead
Dismantlement
Verification

Plenary Meeting:
November 1-3 in
UAE

Joint Working
Group Meeting:
March 2017
Geneva or Vienna

Joint Working
Group Meeting:
June 2017
Geneva or Vienna

Plenary Meeting:
Nov/Dec 2017

IPNDV Working Groups

Monitoring and
Verification
Objectives

On
Site
Inspections

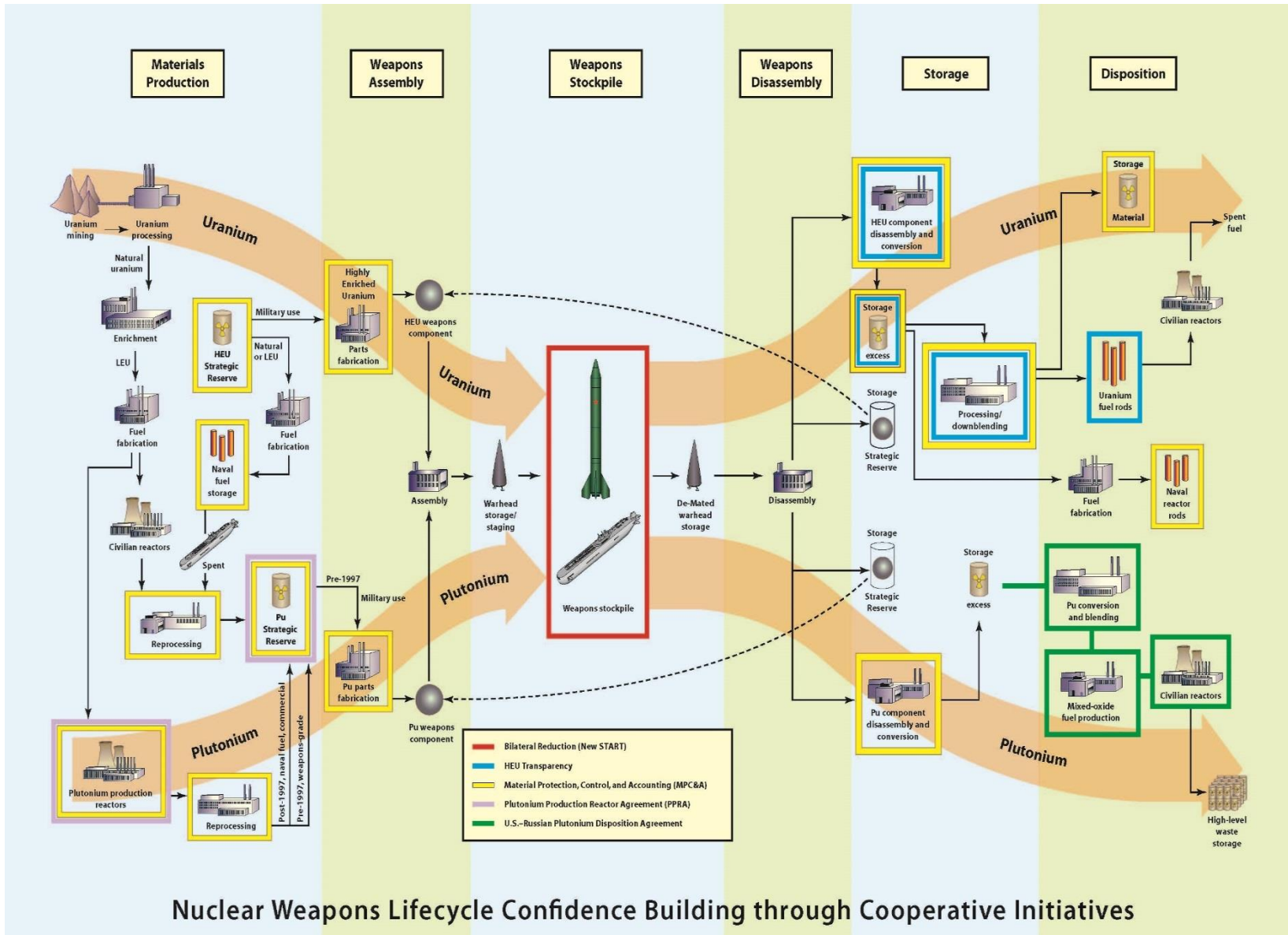
Technical
Challenges and
Solutions

Roadmap - 2017



- Spring Joint Working Group Meeting
 - March 2017
 - Geneva or Vienna
- Summer Joint Working Group Meeting
 - June 2017
 - Geneva or Vienna
- Plenary
 - November/December 2017

Monitoring the Nuclear Weapons Lifecycle



Nuclear Weapons Lifecycle Confidence Building through Cooperative Initiatives

Beyond Phase I



- **As we approach the end of Phase I, we should keep in mind some key questions:**
 - What elements of dismantlement require further consideration?
 - What elements of dismantlement did we not address/identify?
 - What phases of the lifecycle are the logical next step for our work?