

# Global Nuclear Security Governance Beyond 2014



Coordinating & Consolidating  
Global Nuclear Security Structure

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2012 Seoul Nuclear Security Symposium  
March 23, 2012



# The Path towards a Global Nuclear Security Governance



**The transformation of the Current Nuclear Security regime into a brand-new global order, the Global Governance, for the 21<sup>st</sup> Century is increasingly seen as an essential step to improve chances to combat with success all faces of nuclear terrorism.**

**The topic is now a matter of study, creativity, and debate for a better future of humankind.**

# The Path towards a Global Nuclear Security Governance

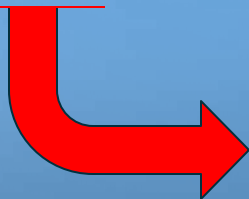


## Positive signs from the Seoul Summit:

The **issue** will be present as part of **presidential debates**, and also in the **Communiqué**.

The event has been pointed as a **very important building** block for global governance...

**But 2012 Summit will be focused on collecting more adhesions for the current nuclear security tools**, rather than on changing the nuclear security structure.



**It is in no way enough to achieve a radical improvement**

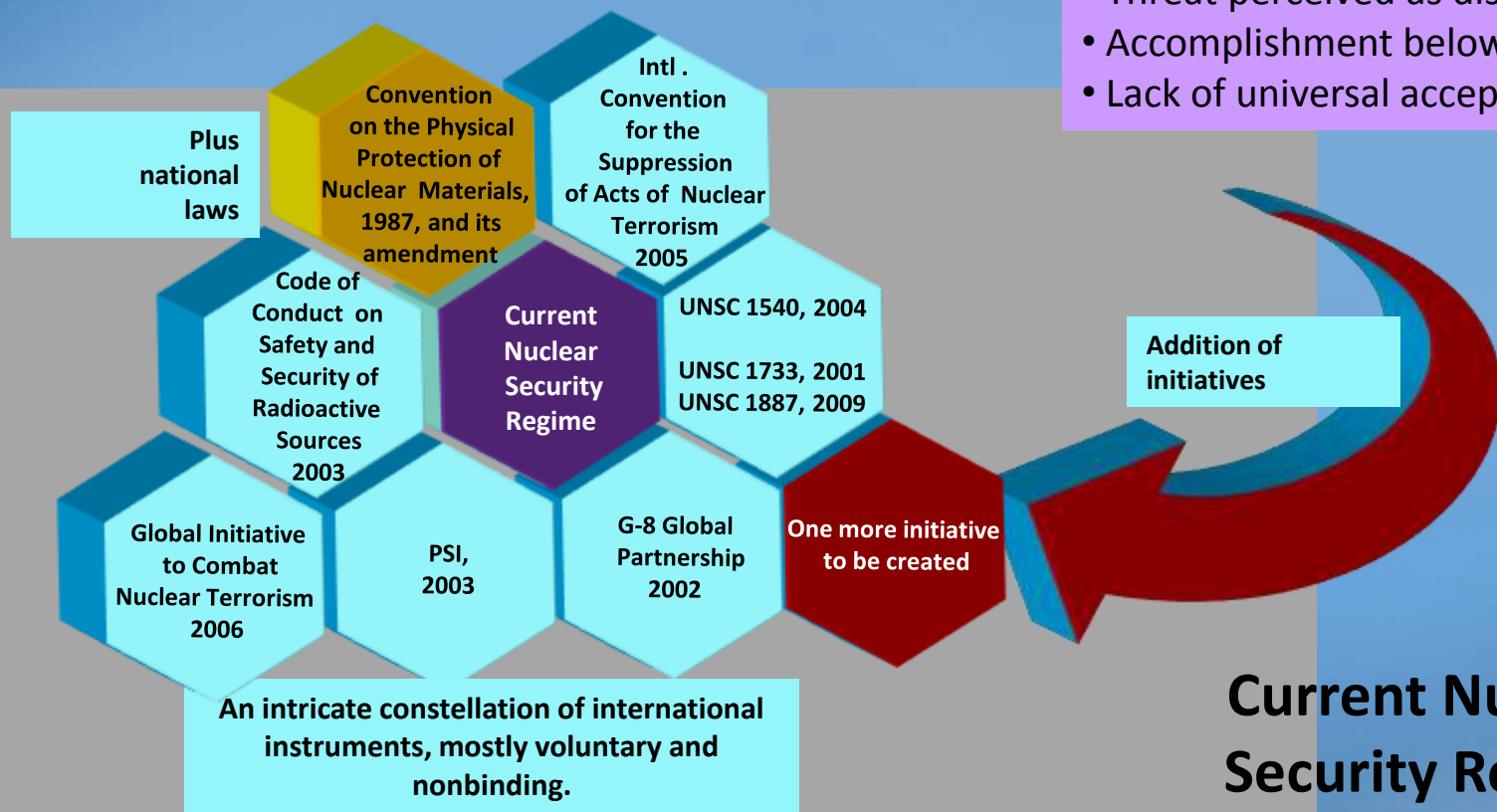


# Weaknesses and Gaps of the Current Regime Were already Pointed



Some of the detected weaknesses:

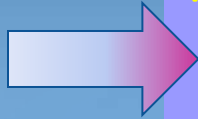
- Efforts and initiatives with overlaps
- Overwhelming bureaucratic burdens
- Threat perceived as distant
- Accomplishment below expectation
- Lack of universal acceptance



# The Required Strategic Change: From the Current Regime to Governance



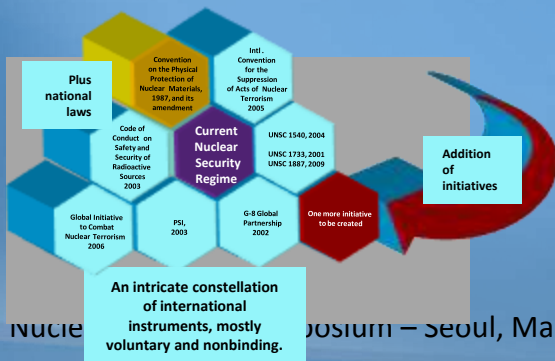
## Current Regime



Somewhat chaotic, result of different partial initiatives, but much effort done so far.

Lack of a common view, and widely accepted actions.

Weaknesses and gaps raises many concerns about its ability.

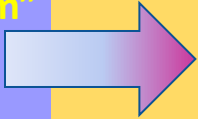


First Step

To define an Strategic Orientation  
"A World Free of Nuclear Terrorism"

to

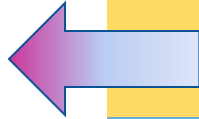
Re-think  
Integrate  
Harmonize



The Core of the Change and Second Step

An Innovative and efficient Nuclear Security Architecture

Goals  
Elements/ tools  
Processes  
Roles  
Action plans



Third Step

**Governance**

=

**Architecture**

+

**Strategic Leadership**

- Political Will
- High level decision making
- Oversight of results



# What to do?

## Model for an Innovative Architecture

### Conceptual Basis of the New Order

- A long range vision.
- Threat scenarios and their level of risk are clearly defined, and universally accepted.
- All expressions of the nuclear security risk must be covered:
  - nuclear materials, radiological sources, and facilities.
- Inclusion of all significant actors is essential.
- A fair principle of equity of duties and benefits among countries has been set up.
- No legitimate right of states is eroded “by design.”
- Funding is applied to increase countries’ compliance.
- The model is dynamic and flexible enough to follow the evolution of threats.



# What to do?

## Model for an Innovative Architecture

### Practical Challenging Tasks along the Path

#### Definition of a comprehensive and articulated proposal

- **Case for action** to highlight the global impacts of a terrorist attack
- A model to **integrate and simplify current tools and legal instruments**
- A model to **define a baseline of required universal standards**
- A model for **management of change**
- Implementation plans
- **Key roles and responsibilities** in the future Global Governance

#### Definition of a Framework Agreement, with chances of universal acceptance

#### Definition of an Executive Agency for the Global Governance.

- **IAEA? New Agency? Both?**



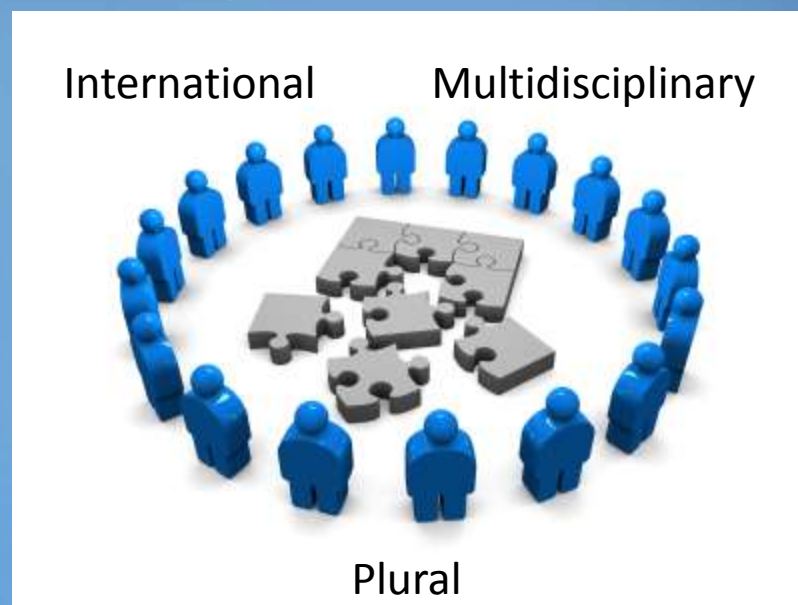


# Who should shape the proposal?

A high level Nongovernmental Expert Group seems to be the best alternative.

It maximizes:

- Innovative potential
- Flexibility
- Neutrality
- Cost advantages



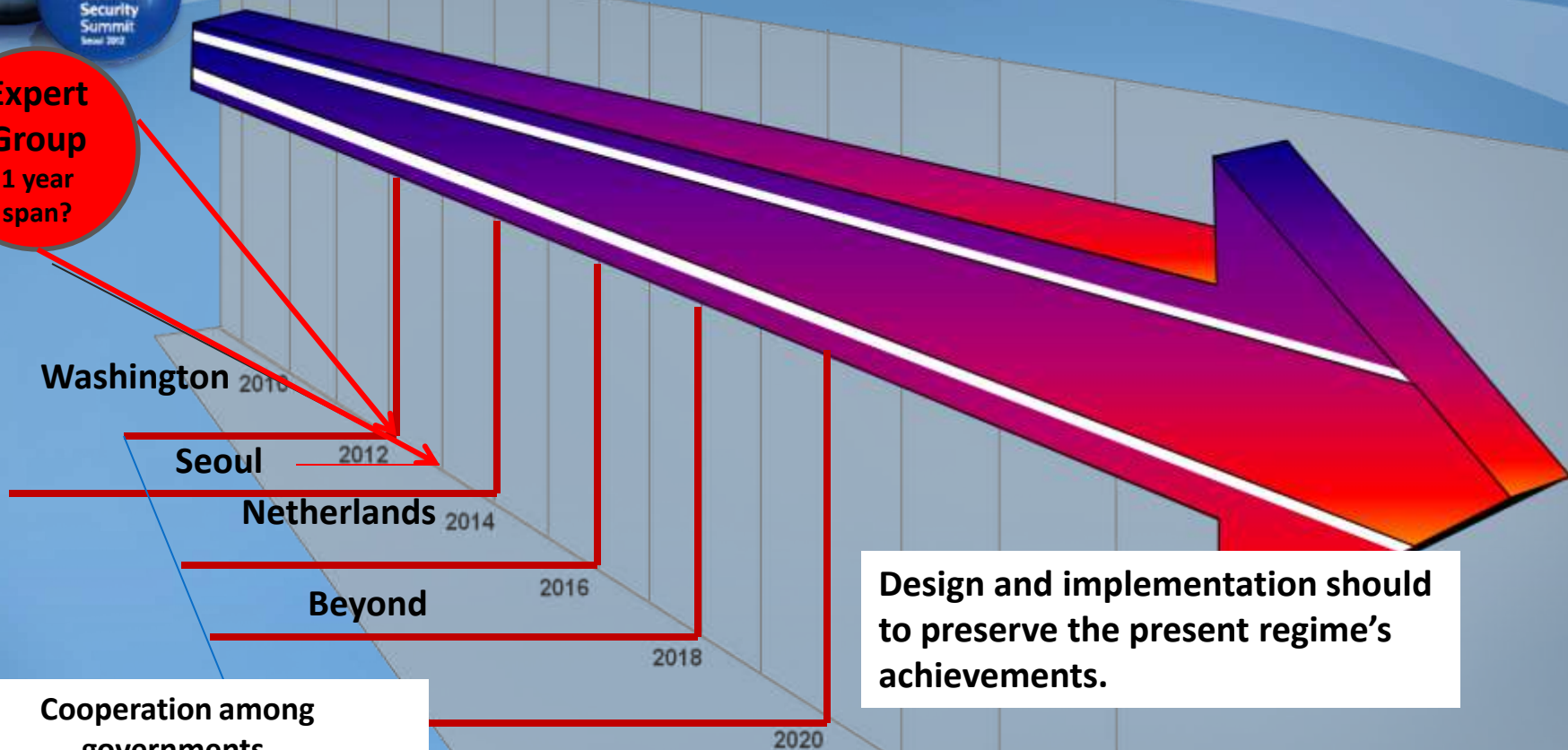
Far from governmental urgencies and pressures



# How should be done?

## Nuclear Security Summits

**Expert Group**  
1 year span?



Design and implementation should to preserve the present regime's achievements.

Cooperation among governments, multilateral organizations and initiatives, and international nongovernmental networks ensures the best outcome

**Nuclear Security Governance for the 21<sup>st</sup> Century**



# Summit concept 2012 and beyond

## Success and sustainability

The **Washington Summit** was successful to place o set up a **political leadership**, but the question is... how long?

### Concerns about usefulness and sustainability

- Narrow scope
- Summit fatigue, an extremely big effort
- Is the process tied to President Obama's luck?
- Could another forum such as G20 or IAEA replace it?

Analysis highlights so far the **uniqueness of the Summit** concept to provide the required leadership to push forward the **Global Nuclear Security Governance**.



# Summit concept 2012 and beyond

## From short term goals to long term action

**The Nuclear Security Summit concept as source of Leadership should persist, and its long term relevance should increase**

**So far**  
(current regime)  
Washington DC 2010  
**Seoul 2012**



**Required for a quantum leap**  
**To set a Global Governance**

**Seoul 2012**  
and beyond

Successful top level political process.

Placed NS high on the international agenda.

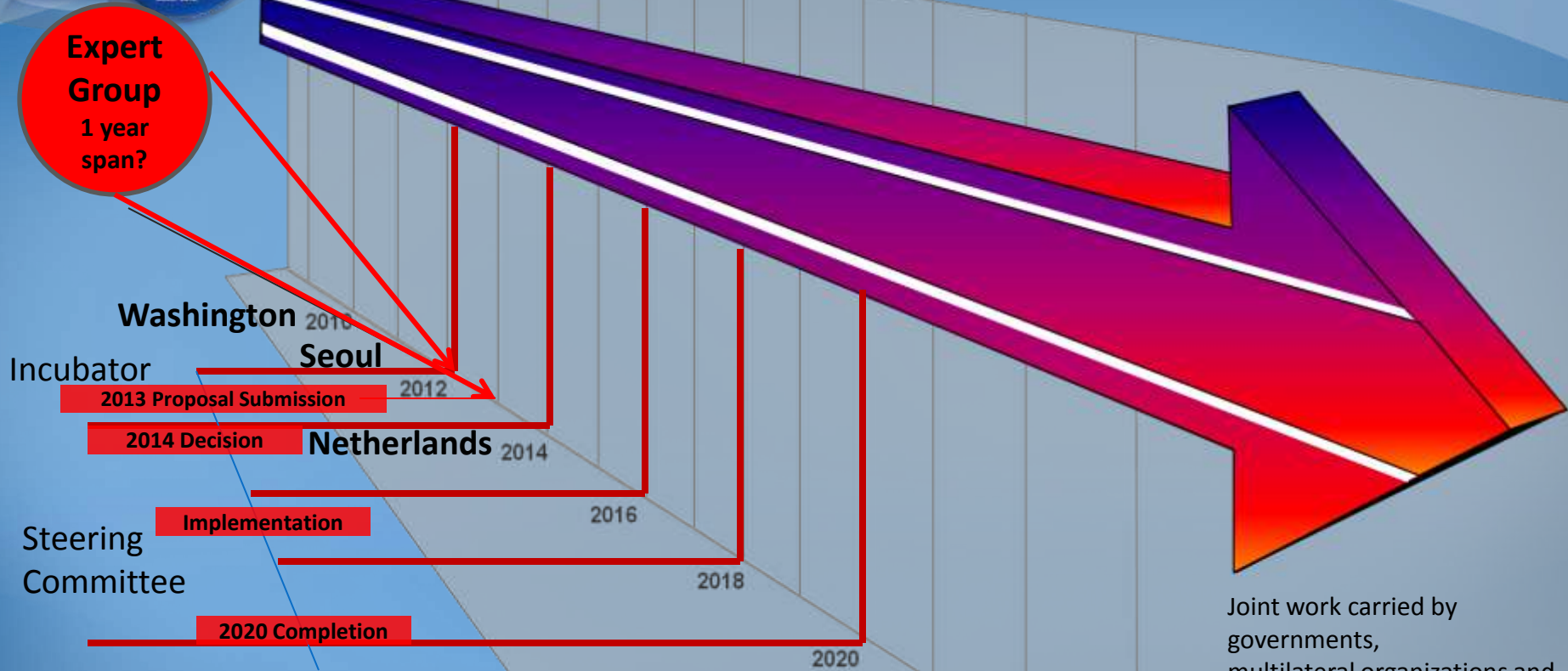
Focused on limited short term goals for nuclear materials.

**Strategic incubator** and **Steering Committee** of changes, while managing adequately the transition.

Environment to progressively enhance political will. Environment for validation of key ideas and promotion of changes.

# How should be done?

## Nuclear Security Summit Process



Joint work carried by governments, multilateral organizations and initiatives, and international nongovernmental networks to get the best outcome

**Nuclear Security Governance  
for the 21<sup>st</sup> Century in place from 2020**

**Gradual implementation of any change in order to preserve the present regime's achievements.**





# Summit concept 2012 and beyond

## Final Thoughts

The **need of a positive change** in the current Nuclear Security Regime is progressively gaining support .

Many clear minds around the world are required, to work together to create the necessary changes to the current Regime.

The **2014 Summit** is the opportunity to make the decision to move towards a Global Nuclear Security Governance for the 21<sup>st</sup> Century.

If Summits process were early **interrupted**, the huge effort would be read as a **unfinished business**.

The Global Governance in place would be **the most inspiring legacy that the Summit effort** could leave for next generations in the combat of nuclear terrorism

# Global Nuclear Security Governance Beyond 2014



# Thank you!

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