

Governance Arrangements for Health R&D

**Expert Workshop on Health R&D as a
Global Public Good:**

**Building Institutions for Setting
Priorities and Financing**



HARVARD



Global Health Institute

Objectives

1

Discussion of the options for coordination and financing functions outlined in the paper – key functions and level of cooperation

2

Implementation of Demonstration Projects – quick wins or platform for sustained models

3

Learning from the other sectors and existing models – role of existing organizations

4

Role of WHO in R&D governance – secretariat and governing bodies



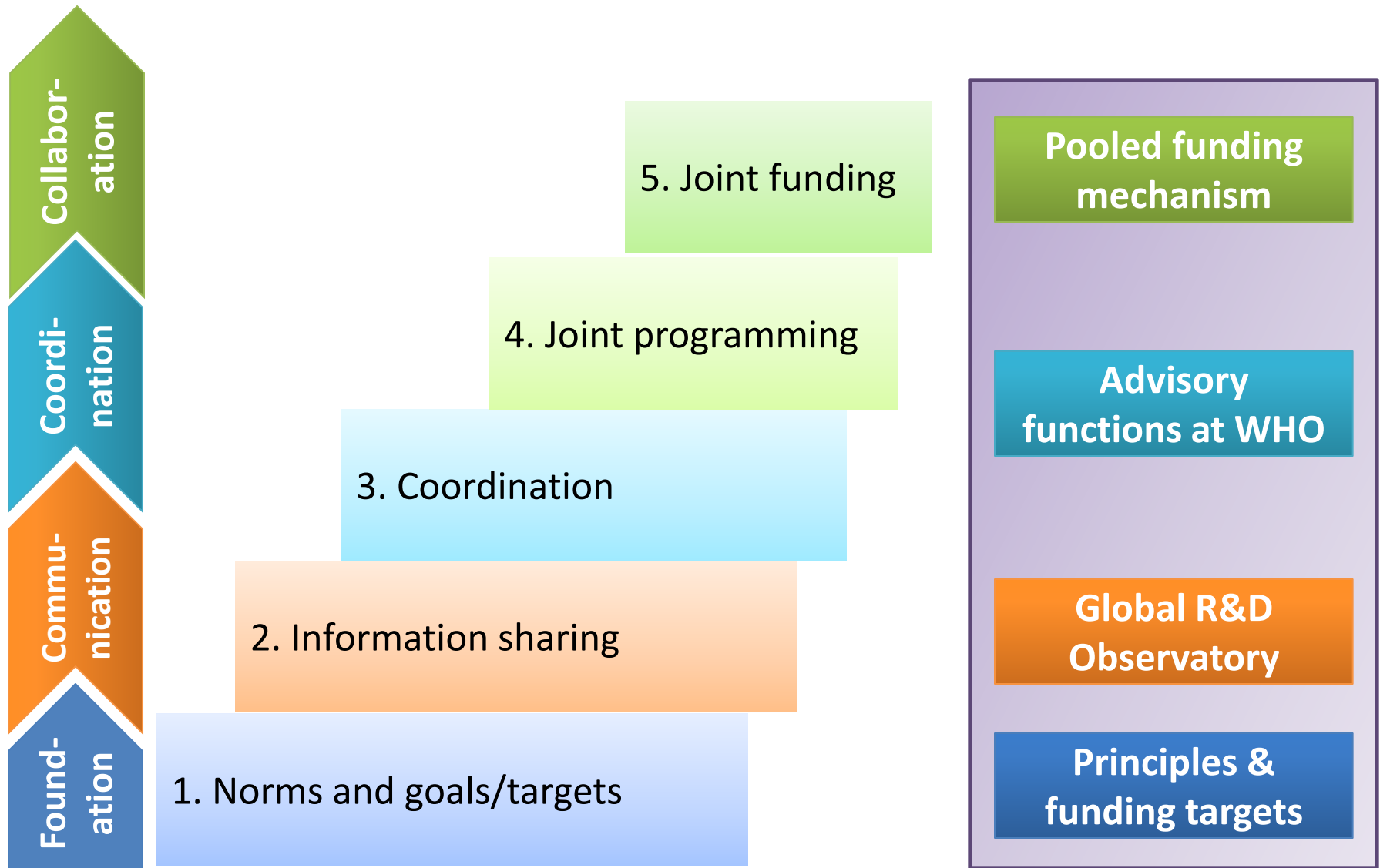
Draft resolution WHA66.XX

Follow up of the report of the Consultative Expert Working Group on Research and Development: Financing and Coordination

- Establish a Global Health R&D Observatory;
- Facilitate... “implementation of a few health R&D demonstration projects to address identified gaps which disproportionately affect developing countries, particularly the poor and for which immediate action can be taken”;
- Review existing mechanisms to assess their suitability to perform the coordination function of the global system for health R&D; and
- Explore and evaluate existing mechanisms for contributions to health R&D, and ... develop a proposal for effective mechanisms, including pooling resources and voluntary contributions



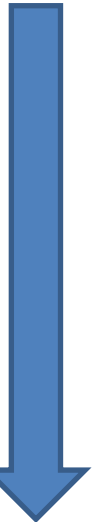
Levels of Cooperation (4 'C's)



Stylized options for the two-phase approach



	Phase 1 Demonstration Projects	Phase 2 Global Platform
<i>Constitution</i>		
<i>Communication</i>		
A. Coordination		
B. Joint programming		
C. Pooled funding		



Stylized options for the two-phase approach

	Phase 1 Demonstration Projects	Phase 2 Global Platform
<i>Constitution</i>	<i>Agreement on principles and norms that will inform the platform</i>	
<i>Communication</i>	<i>Developing a Global Observatory based on National mechanisms</i>	<i>Global Observatory on Health R&D</i>
A. Coordination	Coordination Mechanism for Priority Disease R&D	Global Coordination Forum for Health R&D
B. Joint programming	Joint Programming on Priority Disease R&D	Global Board for Health R&D
C. Pooled funding	Joint Funding for Priority Disease R&D	Global Fund for Health R&D



Implementation Mechanisms

Operational Mechanisms

- Normative
- **Advisory**
- **Decision-making**
- Administration
- Dispute resolution
- Learning

Fiscal Mechanisms

- Financial
- **Financing**
- **Funding**
- Auditing

Accountability Mechanisms

- Commitment
- Compliance
- Transparency
- Oversight
- Appeal



Phase 1 - Stylized options for Priority Disease R&D

Mechanism	A1 Coordination	B1 Joint Programming	C1 Joint Funding
Advisory - needs and priorities	WHO Secretariat: Literature review, survey/submissions, consultations		
Decision-making - priorities	WHO Secretariat	Joint Programming Group*	Joint Funding Group*
Advisory - potential projects	WHO Secretariat	Joint Programming Group: develop strategic research agenda	Joint Funding Group: develop research funding plan
Decision-making - funding projects	Governmental R&D funders or others	Governmental R&D funders or others	Joint Funding Group: based on available total joint funds or matching projects to funders' potential earmarked priorities
Financing			Members: Voluntary or mandatory contributions
Funding	Joint Funding Group		

* appointed by EB or WHA



Phase 2 - Stylized options for Health R&D

Mechanism	A2 Global Coordination Forum	B2 Global Board	C2 Global Fund
Advisory - needs and priorities	Global Observatory		
Decision-making - priorities	Global Observatory	Global Board*: decide on priorities	Global Fund*: decide on priorities
Advisory - potential projects	Global Observatory	Global Board: develop strategic research agenda linked to TPPs	Global Fund: develop research funding plan linked to TPPs
Decision-making - funding projects	R&D Funders	R&D Funders	Global Fund: Decide based on available total joint funds or matching projects to funders' potential earmarked priorities
Financing	R&D Funders	R&D Funders	Members
Funding	R&D Funders	R&D Funders	Global Fund: collectively decide allocation

* appointed by EB or WHA



Lessons learned from others -- financing

- **The GAVI Matching Fund:** supported by the DFID and BMGF.
 - GAVI works with the private sector partner to find ways to engage its customers, employees, business partners and others to contribute. Until end-2015, every donation to GAVI through the Matching Fund will be matched.
- **CGIAR's Window Model:** fund donors may designate their contribution to one or more of three funding “Windows”:
 - Window 1 - the least restricted type of funding. The Fund Council sets overall priorities and makes specific decisions about the use
 - Window 2 –designated by Fund Donors to one or more specific CGIAR Research Programs (CRPs).
 - Window 3 – the most restricted type of funding, consisting of funds that Fund Donors wish to allocate to specific Centers.
- **GEF Replenishment Model:**
 - Replenished every four years when countries that wish to contribute to the fund pledge resources.
 - Donor pledges are formalized by the deposit of an Instrument of Commitment (IoC), which constitutes a legally binding obligation on the part of the donor to pay the total amount specified.



Discussion Questions

Question Set 1: Coordination and financing functions

- What are the key functions that should be performed by a platform for coordination and financing R&D efforts? (e.g., a joint decision-making process, a pooled fund, multistakeholder involvement)
- What level of cooperation among states (the 4 'C's) should the platform be designed to promote? (e.g., communication – information sharing, collaboration – joint funding)



Discussion Questions

Question Set 2: Demonstration Projects

- Should the demonstration projects focus on providing some 'quick wins' or incorporate more comprehensive functions?
- What criteria for selection of these projects should be used?
- Which implementation mechanisms should be thought through when deciding on and implementing demonstration projects? (e.g., advisory, decision-making, financing, funding mechanisms)
- How can the key functions and level of cooperation discussed in the questions above be mapped to the stylized options for phase 1?



Discussion Questions

Question Set 3: Role of WHO

- What should the role of WHO be in the establishment and operations of the Global platform for health R&D?
- What should the responsibilities of the WHO Secretariat be?
- What is the role, if any, of WHO governing bodies, i.e. EB and WHA?
- What other existing institutions/organizations/groups may be utilized?



Discussion Questions

Question Set 4: Learning from the Past

- What are the potential success stories/models that are relevant to us? (e.g., UNITAID's innovative financing mechanism, GEF's replenishment model, CGIAR's different funding windows)
- What should the role of existing organizations other than WHO be? (e.g., TDR, UNITAID, COHRED, GFATM, research funders (NIH, national MRCs, Wellcome, Gates), etc.)
- Should we rely on existing structures to build the R&D platform? If so, which ones, and how?



Discussion Questions

Question Set 5: Learning from the Present

- How can we identify and measure the impact of establishing the platform?
- What are some potential measures of success of the global R&D platform?



Additional slides

Lessons learned from the health sector

	Implementation Mechanisms			
	Advisory	Decision Making	Financing	Funding
GAVI	Delegated – Independent Review Committee	Delegated – GAVI Alliance Board; GAVI Fund Executive Committee	Different financing methods for different programs <ul style="list-style-type: none"> • IFFIm • Advance Market Commitment • GAVI Matching Fund 	<ul style="list-style-type: none"> • Pull mechanism – Advance Market Commitment • Investment in infrastructure or projects • Procurement of supplies – funding goes directly to UNICEF
The Global Fund	Delegated – Strategy Investment and Impact Committee; Technical Review Panel	Delegated – Global Fund Board	<ul style="list-style-type: none"> • Voluntary replenishment mechanism • Additional ad-hoc contributions 	<ul style="list-style-type: none"> • Push mechanism – grants • Investment – capacity building
UNITAID	Delegated – Advisory Group on Funding Priorities; Proposal Review Committee	Delegated – Executive Board	<ul style="list-style-type: none"> • Voluntary discretionary contributions • Voluntary multi-year contribution 	<ul style="list-style-type: none"> • Funds are exclusively earmarked for the purchase and supply of commodities • Works through a limited number of “programmatic partners,”



Lessons learned from other sectors

	Implementation Mechanisms			
	Advisory	Decision Making	Financing	Funding
CGIAR	Delegated – Independent Science and Partnership Council	Delegated – Fund Council; Consortium Board of Directors	<ul style="list-style-type: none"> • Voluntary discretionary contributions • Some donors choose to sign legally binding contribution agreements with the Trustee 	<p>Depend on how restricted the fund is based on donors' designation to three "Windows"</p> <ul style="list-style-type: none"> • Window 1: distributed according to Fund Council's priorities • Window 2: designated by donors to certain research projects • Window 3: allocated directly to specific research centers
GEF	Delegated – Scientific and Technical Advisory Panel	Delegated – GEF Council	<ul style="list-style-type: none"> • Voluntary multi-year replenishment mechanism 	<ul style="list-style-type: none"> • Push mechanism – grants to countries and GEF agencies

