

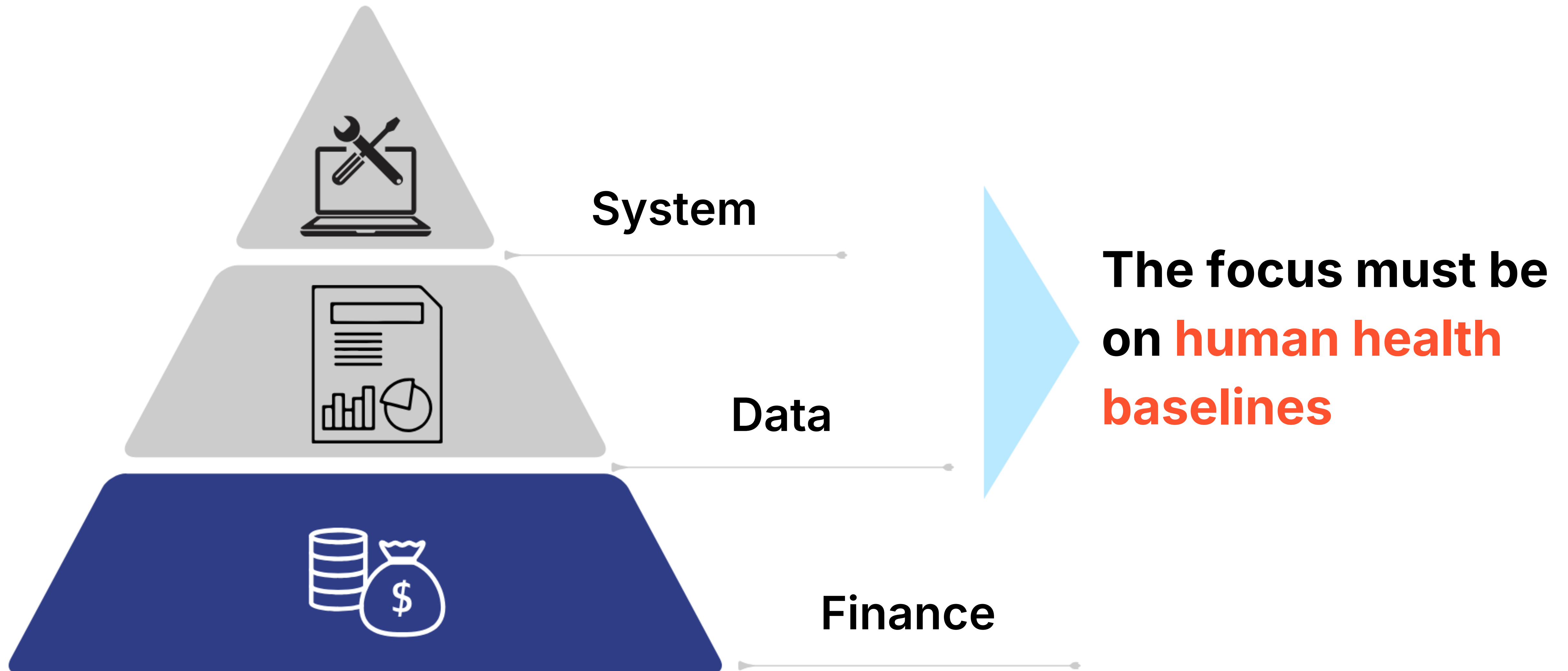
Global Medical Vault

Operationalizing Sendai Priority 4 Through
Pre-Positioned Emergency Reserves

Jeongyeon Lim • IDRLF Voices of the Future



THE CURRENT PROBLEM



PROPOSAL : GLOBAL MEDICAL VAULT

To secure human life and basic well-being in case of before, or perhaps after disaster, I propose :

"Global Medical Vault"



Secured, prepared essential pharmaceuticals and medical supplies



A Global safety net for human health



A shared asset for all humanity



HOW IT WORKS

RULE-BASED, HUMAN CENTERED



1. MONITOR

Continuous monitoring of disaster risk indicators



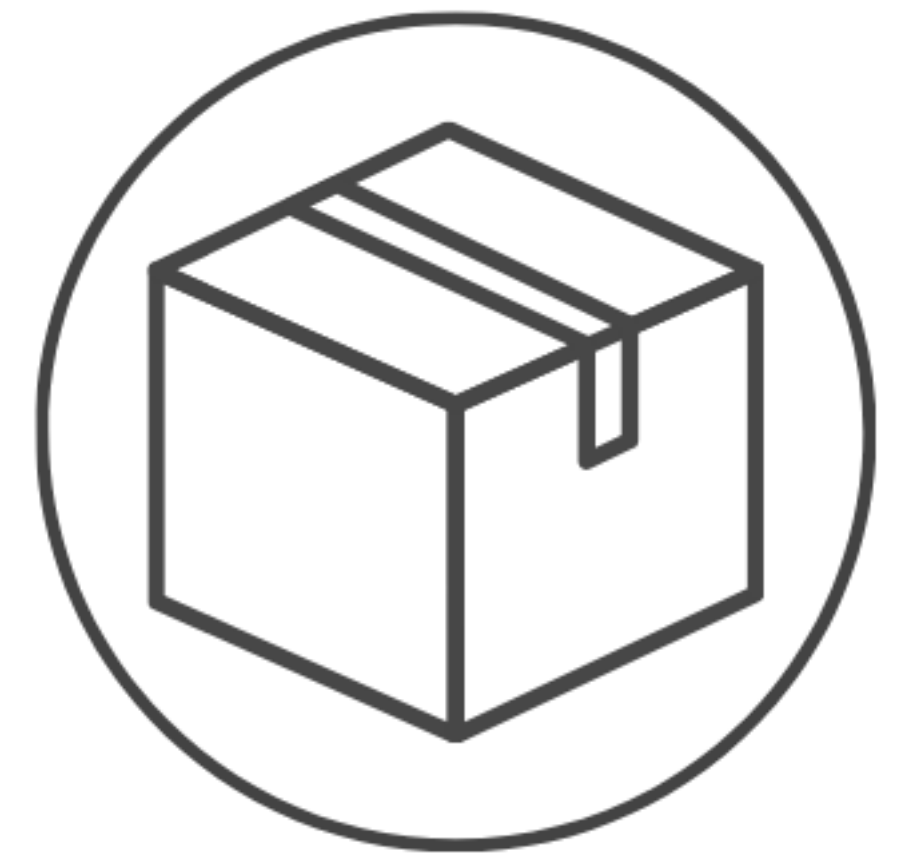
2. TRIGGER

Activated instantly upon detection. The system acts without waiting for international organization's approval. Releases basic medical units immediately.



3. UNLOCK

Access authorized by international organization through Emergency Special Session



4. DELIVER

Rapid deployment of essential supplies to affected areas

ALIGNED WITH SENDAI FRAMEWORK



PRIORITY 4

Enhancing disaster preparedness for effective response, and the <<Build Back Better>>, rehabilitation and reconstruction



Protect human health and support recovery



Eliminates procurement delays and ensure the critical golden hours are not lost



Provides effective response when local health system breaks down



Acts as a bridge during the recovery phase to rebuild facilities to more disaster resilient safe space

EXPECTED OUTCOME



No region overlooked



No life left unprotected



Resilience without exception



**When disasters
strike, human
well-being must
never be out of
reach**