



# Enhancing Global Biosecurity

# Mission

**Regional Partnerships  
Working Across Borders**

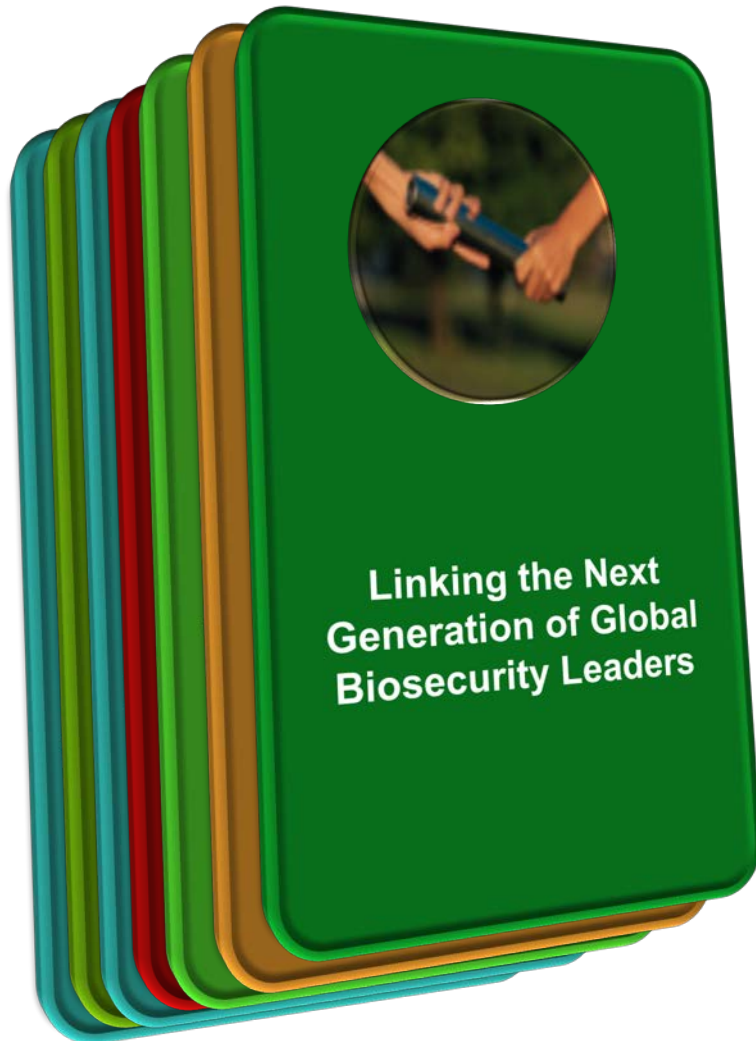
**Cross-Sectoral Convening  
Power**

***We must significantly and measurably  
reduce the potential for future  
catastrophic biological events caused  
by bioterrorism, pandemics, and  
advances in technology.***

**Measurable, Impactful  
Assessment**

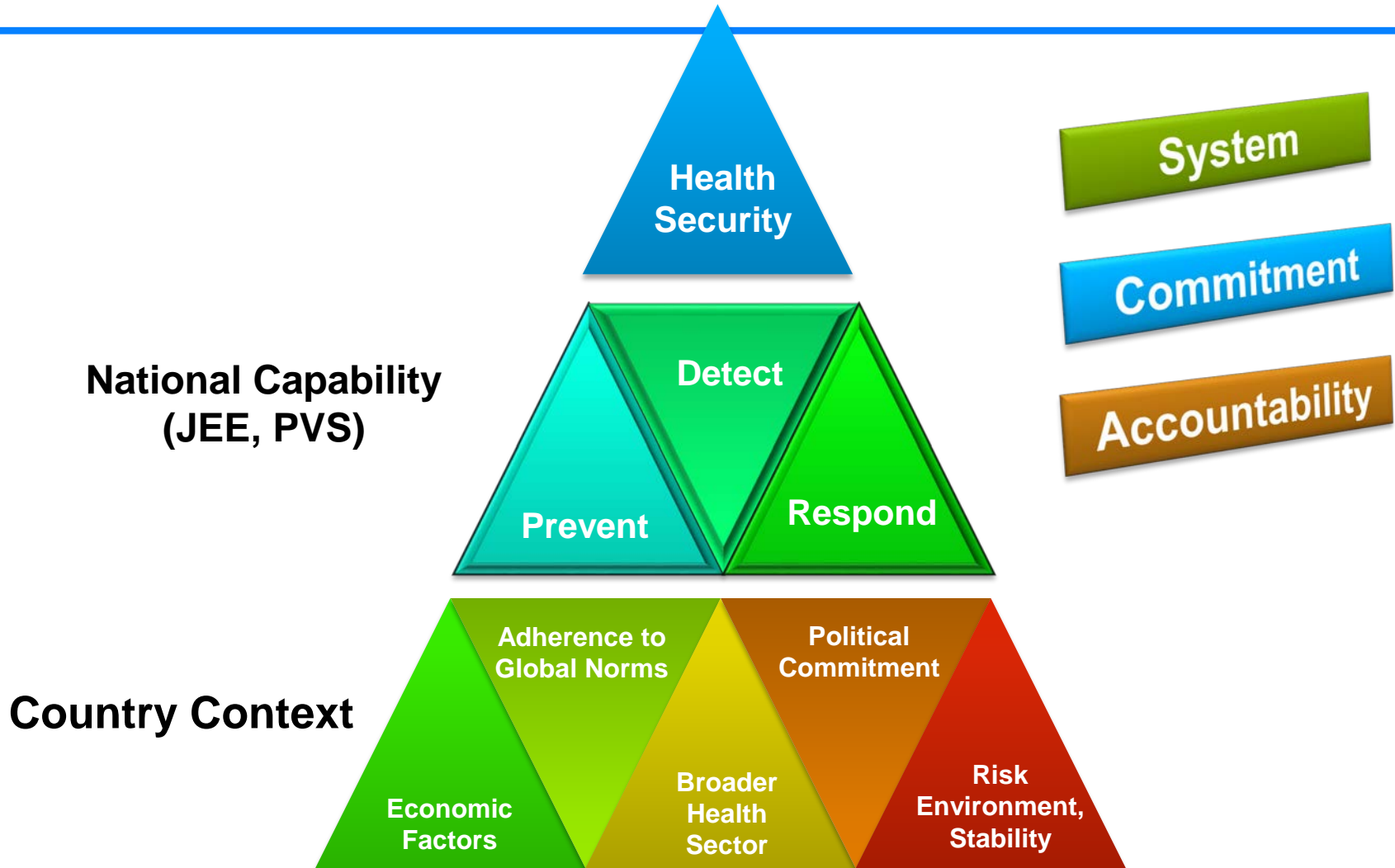
**Target engagements with  
world's field leaders**

# Gaps & Needs



- Threat awareness, consistent budgeting for preparedness and response.
- Global consensus among innovators or governments on norms and incentives for addressing risks posed by advances in technology.
- Creative financing mechanisms to spur sustained host country investment.
- Global biosurveillance and pandemic prediction.
- Independent monitoring and accountability for gaps and commitments to fill them.
  - Global Health Security Index
  - Financing for gaps

# Global Health Security



# Global Health Security Index



International Panel of Experts  
Held in London: April 2017

Pilot Phase: 4 countries  
Complete by August 2017

The GHS Index is designed to assess a country's technical, financial, economic/socioeconomic, and political capabilities to prevent, detect, and rapidly respond to epidemic threats with international implications, whether naturally occurring, deliberate or accidental.

...The GHS Index draws from internationally-accepted technical assessments including the JEE and PVS, but it also incorporates other important factors, such as countries' overall health system strength, commitment to global norms, and risk environment.

Data Collection

Next Phase

# Strengthening Global Capacity to Stop Outbreaks at the Source

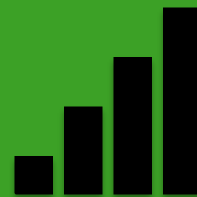
GHS  
Index



External  
Evaluation &  
Transparent  
Reporting



National Plan



Financing



Political  
Commitment

Regular and Independent Monitoring and Accountability