

Regulatory Working Group: CEPI & DCVMN Collaboration

Leveraging the Accumulus cloud-based platform to enable the One World, One Dossier concept



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DCVMN
INTERNATIONAL
Developing Countries Vaccine
Manufacturers Network International

CEPI vs DCVMN: Role in Global Vaccine Ecosystem

| CEPI | DCVMN International |
|--|---|
| Preparing for future pandemics | Protecting people from global diseases |
| We want to stop future epidemics by developing new vaccines for a safer world | We connect to protect |
| Our mission is to accelerate the development of vaccines and other biologic countermeasures against epidemic and pandemic threats so they can be accessible to all people in need. | DCVMN aims to protect people against known and emerging infectious diseases globally by increasing the availability of high quality of vaccines produced in emerging countries. |
| <ul style="list-style-type: none"> • Provides funding (grants, partnerships) • Drives innovation and de-risking of vaccine R&D | <ul style="list-style-type: none"> • Represents manufacturers' interests • Facilitates collaboration, training, and advocacy |
| Focus on speed, innovation, and preparedness | Focus on access, supply, and sustainable production |
| Creates and funds vaccines pipeline | Delivers vaccines to the world |

CEPI vs DCVMN: Position in vaccine lifecycle and complementarity

CEPI

- ✓ De-risking vaccine development
- ✓ Enabling rapid response platforms
- ✓ Shaping regulatory innovation

DCVMN

- ✓ Scaling production capacity in LMICs
- ✓ Strengthening regulatory compliance (e.g., WHO PQ)
- ✓ Improving vaccine affordability and availability

Priority Pathogens (known & unknown threats)

- Chikungunya
- Coronaviruses (COVID 19, MERS...)
- Disease X
- Filoviruses
- Lassa fever
- Mpox
- Nipah
- Rift Valley Fever

Upstream

Discovery → Clinical
Development → Stockpiling

Downstream

Manufacturing at scale →
Registration → Supply

CEPI and DCVMN enable end-to-end vaccine access from innovation to immunization