September 19, 2023

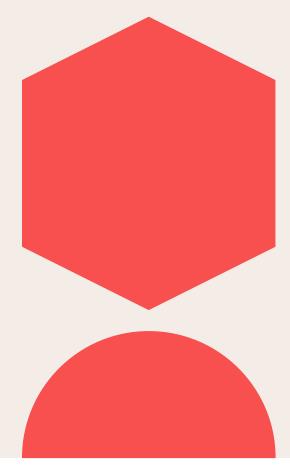
# The power of multisector partnerships in vaccine manufacturing

Harnessing momentum toward vaccine equity and pandemic preparedness

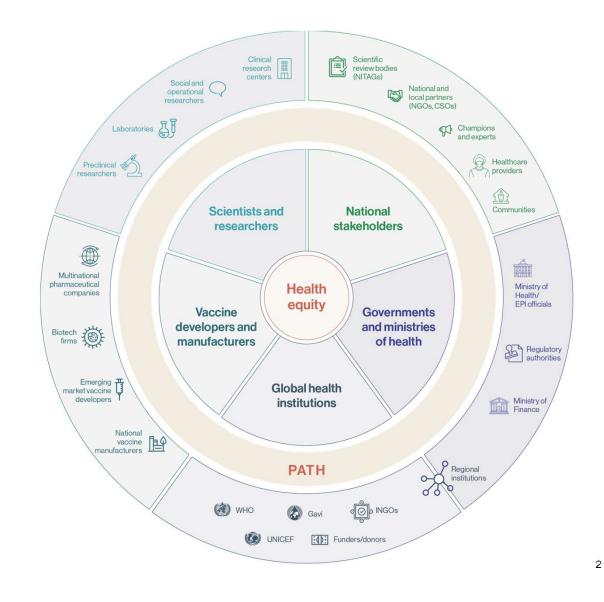
Jessica Milman, MPH Global Head, Center for Vaccine Innovation and Access Acting Chief of Essential Medicines







### Our work happens through established, trusted relationships across sectors

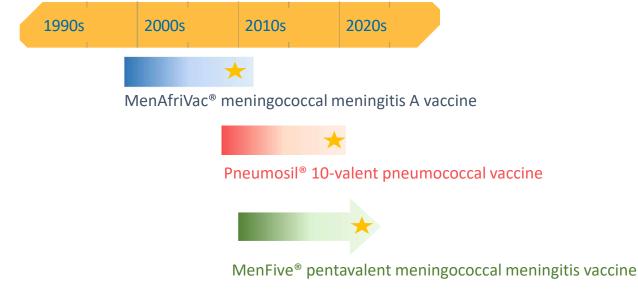


## Partner continuity builds on success

#### Trust, knowhow, and deep mutual understanding enables innovation, efficiency, and impact.

#### Example

Serum Institute of India, PATH, and others have advanced the development of affordable and accessible vaccines for over two decades, including conjugate vaccines.









🛨 = WHO prequalification

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## Diverse networks broaden potential

#### Visibility into potential collaborations and innovations not otherwise apparent—in and outside of pandemics.

#### Example

International, multisector relationships stemming from the 2009 influenza A/H1N1 pandemic were springboard for merging traditional egg-based vaccine production technology with cutting-edge science for COVID-19 vaccine development.



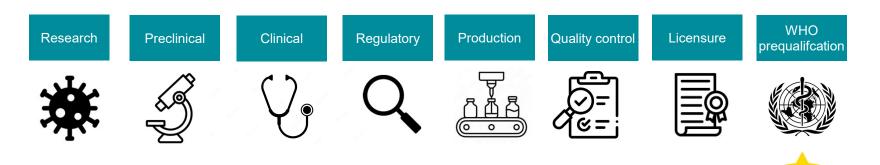
## Technical assistance tips the balance toward progress

Transition past specific hurdles and on to the next milestone.

#### Example

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- PATH provides tailored technical assistance across the entire vaccine development spectrum.
- In China, we provided support as Innovax readied its bivalent HPV vaccine, Cecolin, for WHO prequalification.



Cecolin WHO prequalified in 2021

## Thank you! For more information contact:

Jessica Milman

jmilman@path.org



