

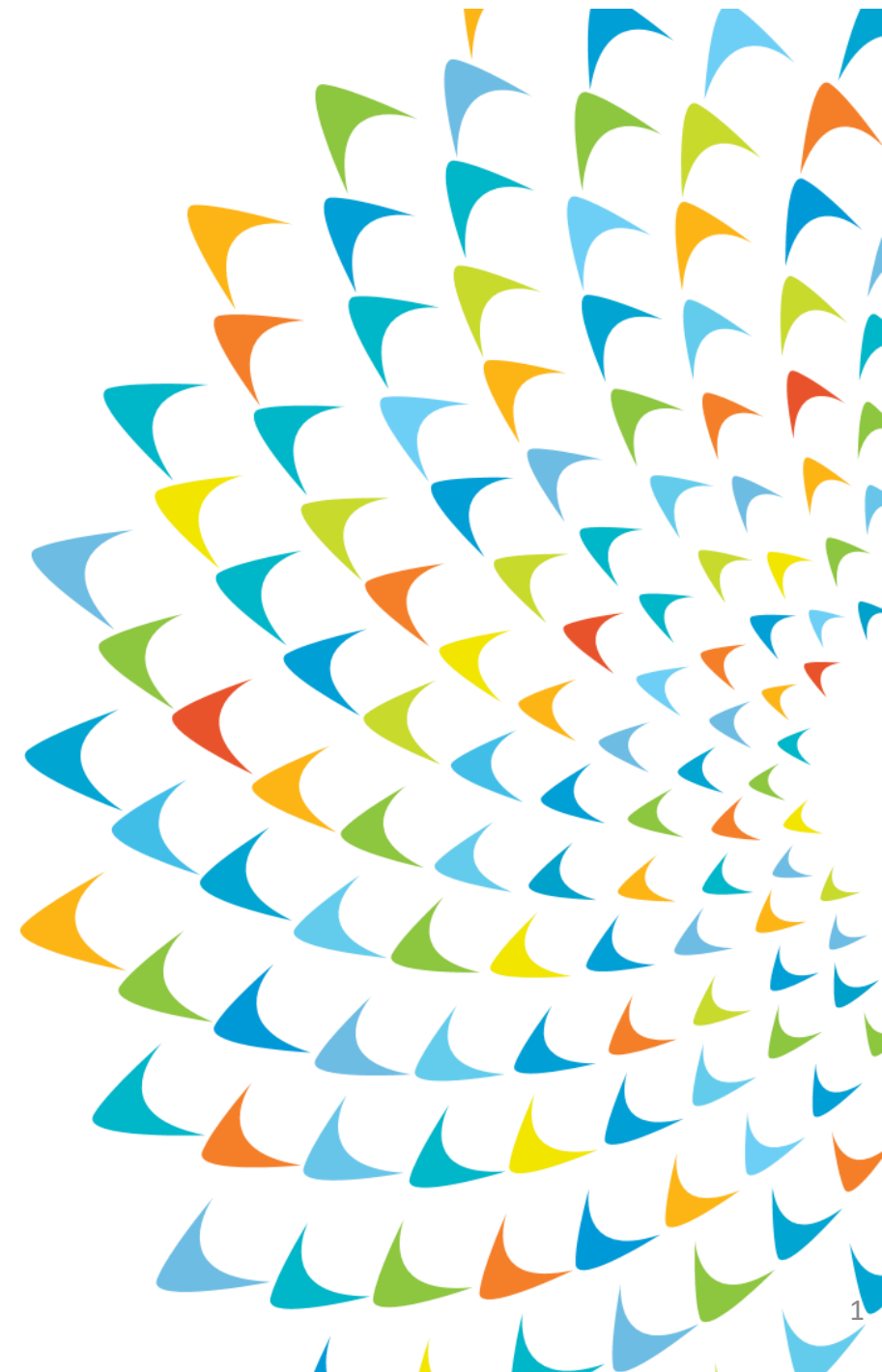


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Enhancing vaccine manufacturing ecosystems in ADB Developing Member Countries

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Vaccine manufacturing: **WHY** do we care?

“Vaccine inequity is the biggest moral failure of our times”

[UN Secretary-General António Guterres, 9 Feb 2022](#)

During the pandemic, many countries experience a shortage in vaccine supply due to limited vaccine stocks and production capacity globally. One particular problem is that it is hard to predict demands for vaccines during the global crisis. “Vaccine nationalism”, supply and logistical issues and concerns also delayed distribution and led to vaccine inequity.

<https://www.adb.org/publications/covid19-asia-health-emergency-preparedness>

Increasing vaccine production capacity and addressing vaccine supply and logistics issues and concerns



Market size and potential (country and region)



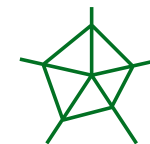
Skilled workforce including regulatory skills



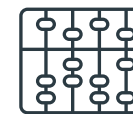
Intellectual Property protection



Regulatory environment (WHO ML)



Trade policies (regional agreements and collaboration)



Other factors

Decision on Vaccine platforms

01

Aligned with country objectives

02

Identify ideal product mix and vaccine technology

03

Assess country manufacturing and regulatory capability

04

Assess investments required



ADB support for increasing vaccine production capacity and addressing vaccine supply and logistics concerns

- 1 Knowledge
- 2 Technical assistance
- 3 Financing
- 4 Partnerships

