





### **COVAX Manufacturing Taskforce Context**

- Immediate supply issues impede equitable access through the COVAX facility and require immediate attention, actionable solutions, and thorough implementation
- The broader ecosystem is preparing supply chain and manufacturing solutions which needs to be coordinated for short-, medium-, and long-term impact – significant focus on increasing regional autonomy beyond COVAX
- Accordingly, a targeted COVAX Manufacturing Task Force is launched to:
  - Optimize, and prioritize for COVAX, the number of doses manufactured in the short term, with a special emphasis on the AMC92 to ensure greater equity
  - kickstart the establishment of sustainable regional manufacturing of vaccines with a view to build long-term regional health security
  - mitigate unintended impact on other vaccines and health products
- Need to show speed and action and ensure appropriate involvement of all stakeholders including industry and countries

## Updates from the COVAX Facility

Aurelia Nguyen, Managing Director of the COVAX Facility

- COVAX has so far shipped over >39 million COVID-19 vaccines to 113 economies countries across all continents (as of 15 April 2021)
- Supply: Delays announced for March volumes of up to 40mn doses and April volumes of up to 50mn doses from the Serum Institute of India (SII); delays also impact AstraZeneca-manufactured doses of the AstraZeneca-Oxford vaccine pushing back first deliveries due in March to April. Hopeful to resume in May.
- Looking ahead: Delivery of AZ vaccines anticipated to take place to a total
  of 82 countries over the coming weeks; COVAX issued a third round of
  allocations for 14.1 million doses of the Pfizer vaccine to be delivered to 47
  participants from April through June.
- United States hosts COVAX AMC 2021 Investment Opportunity launch
   April 15 starting at 2pm
- Gavi Board: COVAX Humanitarian Buffer approved by Gavi Board. Inter-Agency Standing Committee's Emergency Directors Group (IASC EDG) appointed decision-making body for the Humanitarian Buffer & held its first meeting on April 8<sup>th</sup>

#### I&L and NFC:

- NFC program successfully launched 31st March 2021; website is live
- Briefing hosted for SFPs on J&J NFC and I&L requirements
- I&L survey for AMC Participants to identify I&L outstanding needs for support
- COVAX Collaboration Platform (CCP) went live April 1st



## Suggested manufacturing taskforce focus areas

		Aspiration	Impact
1	Immediate COVAX Response	<ul> <li>Implement immediate impact supply chain solutions</li> <li>Create voluntary input supply visibility partnership</li> <li>Expand appropriate Fill/Finish match making mechanisms</li> </ul>	Short-term COVID impact (1-3 months)
2	Mid-Term COVAX Response	<ul> <li>Utilize existing capacities, e.g., via voluntary tech transfer</li> <li>Create overview of planned global manufacturing capacities</li> <li>Stimulate regulatory, manufacturing workforce development</li> </ul>	Mid-term COVID impact (3-12 months)
3	Initiate Regional Manufacturing Solutions	<ul> <li>Build capacity in selected LMICs</li> <li>Develop normative policy frameworks</li> <li>Stimulate manufacturing innovations and investments</li> <li>Support member states to establish sustainable health security</li> </ul>	Long-term COVID-19 and beyond impact
0	Shared Fact Base	<ul> <li>Map ecosystem manufacturing and supply initiatives</li> <li>Create aligned supply baseline for 2021, 22 and beyond</li> </ul>	Common fact base



## Provisional manufacturing taskforce leadership & contributors by focus area (under development)

#### Leads

#### **Contributors**

**Immediate** COVAX Response

CEPI













#### **Supplier Associations**

**Mid-Term COVAX** Response





















































**Shared Fact** Base















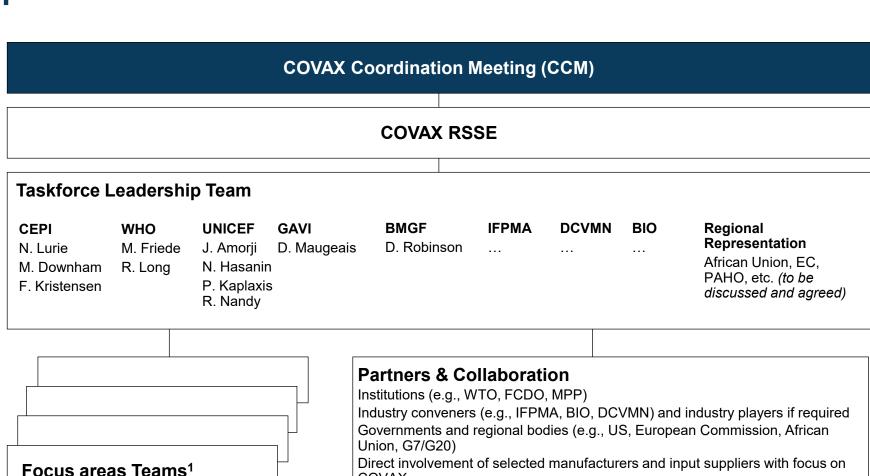
# **COVAX Manufacturing Taskforce Key Milestones** in April, May, June

1	Kickoff Manufacturing Taskforce with Leadership Team	April
2	Develop detailed member state engagement plan and act upon it	May
3	Finalize and syndicate ecosystem initiative mapping	May
4	Design voluntary input supply visibility partnership	May
5	Expand appropriate match making mechanisms for Fill & Finish	May
6	Refine aspiration of long-term sustainable manufacturing workstream through inclusive consultation with key stakeholders	June

### **Backup**



## How we work together and collaborate with our partners



COVAX

Potentially leveraging existing SWAT teams