

H.E. Dr Myint Htwe Minister of Health and Sports Ministry of Health and Sports Office No.4 Naypyidaw Myanmar

16 November 2017

Myanmar Request for CCEOP Support from Gavi

Honourable Minister,

I refer to the request for support for the Cold Chain Equipment Optimisation Platform (CCEOP) which has been submitted by Myanmar to the Gavi Secretariat in May 2017. In June 2017, the Independent Review Committee (IRC) reviewed your support request and recommended approval with clarifications. Based upon the clarifications presented, the IRC recommends approval of the CCEOP support for country, as described in Annex A to this letter.

Gavi appreciates Myanmar's request and is fully committed to support the multi year proposal recommended by the IRC, as reflected by the Gavi Board allocating funding to the CCEOP programmes at its December 2016 meeting.

The Annex includes the following important information: Decision Letter for support for the Cold Chain Equipment Optimisation Platform.

For any question or request for additional information, feel free to contact my colleague Dirk Gehl, Senior Country Manager, at <u>dgehl@gavi.org</u>.

Please accept, Your Excellency, the expression of my high regards.

John Mr. Mr. In

Hind Khatib-Othman Managing Director, Country Programmes, Gavi

Encl: Annex A: Decision Letter for support for the Cold Chain Equipment Optimisation Platform

Cc: Minister of Finance Director, Medical Services Director, Service Planning, Ministry of Health Director, EPI WHO Country Representative UNICEF Country Representative WHO and UNICEF Regional Offices WHO Headquarters UNICEF Programme Division UNICEF Service Division World Bank



Annex A

Decision Letter Myanmar Cold Chain Equipement Optimisation Platform Support

This Decision Letter forms a part of the PFA and together with the PFA sets out the Programme Terms of the Programme. Any term used in this Decision Letter but not defined shall have the meaning given to such term in the PFA. The English language version of this Decision Letter shall prevail in the case of any conflict with terms expressed in any other language.

| - | e of the Partnership Framework Agreement: 4 April 2014 | | | | |
|---|---|---|--|--|--|
| 5. Programme title: Cold Ch | ain Equipment Optimisation F | Platform (CCE OP) | | | |
| manager for these docume The most recent Gavi CCB guide. Country's approved CCE C clarifications. 7. Programme duration: 207 | erage and equity of immunisa OP application instructions ar ents. E OP technical guide- please OP proposal and any response | tion; as specified in: nd form- please contact y contact your senior coun es to the CCE OP IRC req | your senior countr try manager for th uest for | | |
| 9. Programme Budget (india Gavi under the Programme | ······································ | | | | |
| | 2018 | 2019 | Total | | |
| Gavi maximum Budget (US\$) | 1,993,957 | 1,296,077 | 3,290,034 | | |
| Country maximum Budget ¹ (US\$) | 1,993,957 | 1,296,077 | 3,290,034 | | |
| | | | | | |

¹ This amount includes the standard UNICEF Procurement Services buffer to cover increases in costs resulting from currency fluctuations or other costs variables and will be returned to country at the completion of the contract, if unused. The UNICEF standard Pocurement Services handling fee for the country joint investment is in addition to the above *Country Maximum Budget (US\$)* (see relevant section.). Please contact the UNICEF office for further information.



10. Indicative number of equipment and annual amounts: (i.e. Total Platform investment from Gavi and the country) The Country acknowledges that the Annual Amount will be disbursed directly to UNICEF as the agreed implementing agency.

| Type of equipment to be purchased with Gavi and country funds in each year | 2018 |
|---|-----------|
| Indicative number of On-grid ice-lined refrigerator (ILR) (without | 143 |
| freezer compartment) | |
| Indicative number of Off-grid/SDD refrigerators (with freezer comp.) | 412 |
| Indicative number of Long-term passive devices | 0 |
| Indicative number of Freeze-free Cold Boxes | 0 |
| Indicative number of Freeze-free Vaccine Carriers | 0 |
| Indicative number of Voltage regulators (for existing equipment) | 158 |
| Indicative number of Temperature monitoring devices (30-day loggers) | 100 |
| Indicative number of Spare parts (for existing platform-eligible equipment) | 555 |
| Total annual Amount (US\$) | 3,987,914 |
| Annual Amount from Gavi (US\$) | 1,993,957 |
| Total annual Amount from the country (US\$) | 1,993,957 |

- 11. Financial clarifications: the Country shall provide the following clarifications to Gavi: Not applicable.
- **12. Procurement agency:** UNICEF is the sole procurement agency for the CCE OP. Gavi and country shall release their joint investement share each year to UNICEF. If country share is to be financed with Gavi HSS, Gavi (after due consideration with country) shall withhold such funds from disbursements and release them to UNICEF at the appropriate time.
- 13. Procurement fee: As part of the UNICEF Procurement Services modality, country will be responsible for paying a standard Procurement Services fee on the country joint-investment amount. The PS handling fee is in addition to the above Country Maximum Budget (US\$). Please contact the UNICEF office for further information.

14. Additional reporting requirements:

| Re | ports and other information | Deadline |
|----|--|---|
| | part of preparations for the following year's equipment purchase, countries are quired to develop (with UNICEF) and submit an operational deployment plan. | Within 60 days of receiving the decision letter. |
| an | accordance with applicable Gavi processes, Country shall report on programmatic d financial performance including (but not limited to) the following indicators as poosed by country: | As agreed in the Grant Performance Framework |
| • | CCE Replacement/Rehabilitation in existing equipped sites : Percentage of existing sites with (non)functional and/or obsolete non-PQS and PQS equipment to be replaced with platform-eligible ILR, SDD or long-term passive devices (including equipping sites with a larger equipment) | Framework |
| • | CCE Expansion in existing sites: Percentage of existing sites being equipped with ADDITIONAL pieces of equipment for new vaccine introduction and/or to serve an increasing population; | |



| • | CCE Extension in unequipped existing and in new sites: Percentage of previously unequipped sites (providing immunisation services or not, including existing sites without active devices) and new service sites being equipped with Platform eligible equipment. | |
|-----|---|--|
| • | CCE maintenance: Well-defined indicator proposed by country to reflect appropriate maintenance of equipment; for example percentage of equipped facilities with functioning cold chain, ² such as demonstrated by remote temperature monitoring; and | |
| • | Freeze-free to non-freeze-free carrier ratio: Ratio of freeze-free cold boxes/carriers to non-freeze-free cold boxes/carriers in-country | |
| • | Submission of yearly updated CCE inventory | |
| Fra | e selected indicators should be included in the country's Grant Performance amework in order to track the results of the replacement and/or expansion plan d/or implementation of the maintenance plan. | |
| | | |

15. Other conditions: Myanmar is reminded of its obligations under the Partnership Framework Agreement with respect to insurance and is requested to provide information to Gavi on the steps it has taken in this regard.

The disbursement of Gavi annual amounts is subject to UNICEF's confirmation of receipt of the country's joint investment share.

Myanmar is also reminded that it is responsible for reception at the port of entry, customs clearance and for provision of a waiver of (or, in the absence of waiver, paying for) any taxes or other duties for each consignment of Cold Chain Equipment. The Government must provide UNICEF in advance with confirmation of such waivers or payments of taxes and duties, as well as country specific requirements for importation. Myanmar is advised to pay special attention to proposed delivery modes and schedules agreed with the supplier and it's local agent when initiating the deployment and commissioning of goods. Alternative forms of installation such as mounting of solar panels on a pole rather than on the roof of the health facility should be identified during the preparation of deployment plans that are shared with UNICEF for costing. Other conditions such as seasonality could also affect the efficiency of the outsourced deployments. If Myanmar has to make unplanned variations to the delivery schedules, such as where conditions for installation and implementation are delayed or in cases of force majeure, the Government must develop a deviation protocol to document such cases and any cost implications of such variations. The Government will be responsible for all such costs.

Signed by, On behalf of Gavi

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Hind Khatib-Othman Managing Director, Country Programmes 16 November 2017

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² Indicator definition: % CCE functioning = (# functioning CCE devices) / (total # of CCE devices designated for use). CCE devices considered for this indicator include all refrigerators, fixed passive storage devices, walk-in cold rooms and freezers designated for string vaccines. Both the numerator and denominator should be collected from the same geographical area / period in time and should not include decommissioned equipment. Functionality of CCE is broadly defined to mean that the device is operable at a particular point in time for storing vaccine.