APPLICATION FORM FOR GAVI NVS SUPPORT

Submitted by

The Government of Mozambique

for

Measles-rubella follow-up campaign



1 Gavi Grant terms and conditions

1.2 Gavi terms and conditions

1.2.1 Gavi terms and conditions

The terms and conditions of the Partnership Framework Agreement (PFA) between Gavi and the Country, including those provisions regarding anti-corruption and anti-terrorism and money laundering, remain in full effect and shall apply to any and all Gavi support made pursuant to this application. The terms and conditions below do not create additional obligations or supersede those of the PFA. In the event the Country has not yet executed a PFA, the terms and conditions of this application shall apply to any and all Gavi support made pursuant to this application.

GAVI GRANT APPLICATION TERMS AND CONDITIONS

FUNDING USED SOLELY FOR APPROVED PROGRAMMES

The applicant country ("Country") confirms that all funding provided by Gavi will be used and applied for the sole purpose of fulfilling the programme(s) described in the Country's application. Any significant change from the approved programme(s) must be reviewed and approved in advance by Gavi. All funding decisions for the application are made at the discretion of Gavi and are subject to IRC processes and the availability of funds.

AMENDMENT TO THE APPLICATION

The Country will notify Gavi in its Joint Appraisal, or in any other agreed annual reporting mechanism, if it wishes to propose any change to the programme(s) description in its application. Gavi will document any change approved by Gavi according with its guidelines, and the Country's application will be amended.

RETURN OF FUNDS

The Country agrees to reimburse to Gavi all funding amounts that Gavi determines not to have been used for the programme(s) described in its application. The Country's reimbursement must be in US dollars and be provided, unless otherwise decided by Gavi, within sixty (60) days after the Country receives Gavi's request for a reimbursement and be paid to the account or accounts as directed by Gavi.

SUSPENSION/ TERMINATION

Gavi may suspend all or part of its funding to the Country if it has reason to suspect that funds have been used for purpose other than for the programme(s) described in the Country's application, or any Gavi-approved amendment to the application. Gavi retains the right to terminate its support to the Country for the programme(s) described in its application if a misuse of Gavi funds is confirmed.

NO LIABILITY

The Country shall be solely responsible for any liability that may arise in connection with: (i) the implementation of any programme(s) in the Country; and (ii) the use or distribution of vaccines

and related supplies after title to such supplies has passed to the Country.

Neither party shall be responsible for any defect in vaccines and related supplies, which remain the responsibility of the relevant manufacturer. Gavi shall not be responsible for providing any additional funding to replace any vaccines and related supplies that are, or became, defective or disqualified for whatever reason.

INSURANCE

Unless otherwise agreed with Gavi, the Country shall maintain, where available at a reasonable cost, all risk property insurance on the Programme assets (including vaccines and vaccine related supplies) and comprehensive general liability insurance with financially sound and reputable insurance companies. The insurance coverage will be consistent with that held by similar entities engaged in comparable activities.

ANTI-CORRUPTION

The Country confirms that funds provided by Gavi shall not be offered by the Country to any third person, nor will the Country seek in connection with its application any gift, payment or benefit directly or indirectly that could be construed as an illegal or corrupt practice.

ANTI-TERRORISM AND MONEY LAUNDERING

The Country confirms that funds provided by Gavi shall not be used to support or promote violence, war or the suppression of the general populace of any country, aid terrorists or their activities, conduct money laundering or fund organisations or individuals associated with terrorism or that are involved in money-laundering activities; or to pay or import goods, if such payment or import, to the Country's knowledge or belief, is prohibited by the United Nations Security Council.

AUDITS AND RECORDS

The Country will conduct annual financial audits, and share these with Gavi, as requested. Gavi reserves the right, on its own or through an agent, to perform audits or other financial management assessment to ensure the accountability of funds disbursed to the Country. The Country will maintain accurate accounting records documenting how Gavi funds are used. The Country will maintain its accounting records in accordance with its government-approved accounting standards for at least three years after the date of last disbursement of Gavi funds. If there is any claims of misuse of funds, Country will maintain such records until the audit findings are final. The Country agrees not to assert any documentary privilege against Gavi in connection with any audit.

CONFIRMATION OF LEGAL VALIDITY

The Country and the signatories for the Country confirm that its application, or any other agreed annual reporting mechanism, is accurate and correct and forms legally binding obligations on the Country, under the Country's law, to perform the programme(s) described in its application, as amended, if applicable.

COMPLIANCE WITH GAVI POLICIES

The Country confirms that it is familiar with all Gavi policies, guidelines and processes relevant

to the programme(s), including without limitation the Transparency and Accountability Policy (TAP) and complies with the requirements therein. All programme related policies, guidelines and processes are available on Gavi's official website and/or sent to the Country.

USE OF COMMERCIAL BANK ACCOUNTS

The Country is responsible for undertaking the necessary due diligence on all commercial banks used to manage Gavi cash-based support. The Country confirms that it will take all responsibility for replenishing Gavi cash support lost due to bank insolvency, fraud or any other unforeseen event.

ARBITRATION

Any dispute between the Country and Gavi arising out of or relating to its application that is not settled amicably within a reasonable period of time, will be submitted to arbitration at the request of either Gavi or the Country. The arbitration will be conducted in accordance with the then-current UNCITRAL Arbitration Rules. The parties agree to be bound by the arbitration award, as the final adjudication of any such dispute. The place of arbitration will be Geneva, Switzerland. The languages of the arbitration will be English or French.

For any dispute for which the amount at issue is US\$ 100,000 or less, there will be one arbitrator appointed by Gavi. For any dispute for which the amount at issue is greater than US \$100,000 there will be three arbitrators appointed as follows: Gavi and the Country will each appoint one arbitrator, and the two arbitrators so appointed will jointly appoint a third arbitrator who shall be the chairperson.

Gavi will not be liable to the country for any claim or loss relating to the programme(s) described in the application, including without limitation, any financial loss, reliance claims, any harm to property, or personal injury or death. The Country is solely responsible for all aspects of managing and implementing the programme(s) described in its application.

1.3 Gavi Guidelines and other helpful downloads

1.3.1 Guidelines and documents for download

Please refer to the relevant guidelines concerning your request for support.

Please ensure to consult and download all documents. It is important to note that some documents must be completed offline, and will need to be uploaded in the final steps of your application.

This application form is designed to collect information needed by Gavi to process requests for support, plan procurement of vaccines, plan technical assistance, track data for future reporting, and more.

A key component of the application is a solid operational plan (New Vaccine Introduction Plan for routine support, or Plan of Action for campaign support), explaining how the country will

introduce the vaccine or conduct the envisaged campaign, with a corresponding budget. The New Vaccine Introduction Plan or Plan of Action must be submitted together with this application form and will be considered as the foundation of the support request.

For more information on the documents to submit with your application and what they should contain, please refer to the appropriate guidelines: http://www.gavi.org/support/process/apply/

2 Review and update country information

2.1 Country profile

2.1.1 Country profile

Eligibility for Gavi support

Eligible

Co-financing group

Initial self-financing

Date of Partnership Framework Agreement with Gavi

6 December 2013

Country tier in Gavi's Partnership Engagement Framework

2

Date of Programme Capacity Assessment

No Response

2.1.2 Country health and immunisation data

Please ensure your Country health and immunisation data is up to date. If not, please go to the Overall expenditures and financing for immunisation section of the portal to submit this information.

	2020	2021
Total government (expenditure	0	

Total government health expenditure	0
Immunisation budget	0

2.1.3 National health planning and budgeting cycle, and national planning cycle for immunisation:

The government planning cycle starts on the

1 January		
The current National Hea	Ith Sector Plan (NHSP) is	
From	2019	
То	2024	

Your current Comprehensive Multi-Year Plan (cMYP) period is

2020-2024

Is the cMYP we have in our record still current?

Yes⊠	No□	

If you selected "No", please specify the new cMYP period, and upload the new cMYP in country documents section.

Note 1

If any of the above information is not correct, please provide additional/corrected information or other comments here:

It is correct

2.1.4 National customs regulations

Please describe local customs regulations, requirements for pre-delivery inspection, and special documentation requirements that are instrumental for the delivery of the vaccine.

The requirements remain the same as that of other routine vaccines supported by GAVI, the country is already benefiting of them

2.1.5 National Regulatory Agency

Please provide information on the National Regulatory Agency in the country, including status (e.g. whether it is WHO-certified). Please mention a point of contact with phone number and e-mail address. UNICEF will support the process and may need to communicate licensing requirements to the vaccine manufacturers where relevant.

The country used WHO-prequalified vaccines. The focal persons to be contacted is the same as usually, the national director of pharmacy

2.2 National Immunisation Programmes

2.2.2 Financial Overview of Active Vaccine Programmes

IPV Routine

Note	2
14016	_

	2021	2022
Country Co-		
financing (US\$)		
Gavi support	2,578,505	2,630,560
(US\$)		

Measles 2D Routine

	2021	2022
Country Co-	1,137,662	1,160,610
financing (US\$)		
Gavi support	1,290,780	1,316,817
(US\$)		

MR Routine

	2021	2022	2023	2024
Country Co-	752,026	777,232	802,911	828,985
financing (US\$)				
Gavi support (US\$)	965,770	998,139	1,031,118	1,064,602

PCV Routine

	2021	2022	2023	2024
Country Co- financing (US\$)	585,231	604,826	624,790	645,059

Gavi support (US\$)	8,271,899	8,548,861	8,831,033	9,117,528
Pentavalent Routin	e			
	2021	2022	2023	2024
Country Co- financing (US\$)	585,231	604,826	624,790	645,059
Gavi support (US\$)	1,615,332	1,669,417	1,724,519	1,780,466
Rota Routine				
	2021	2022	2023	2024
Country Co- financing (US\$)	861,939	884,239	402,650	415,601
Gavi support (US\$)	8,545,038	8,769,427	4,263,919	4,401,062
Summary of active	e Vaccine Progran	nmes		
				
	2021	2022	2023	2024
Total country co-financing (US\$)	3,922,089	4,031,733	2,455,141	2,534,704
Total Gavi support (US\$)	23,267,324	23,933,221	15,850,589	16,363,658

2.3 Coverage and Equity

Total value

(US\$) (Gavi + Country co-financing)

2.3.1 Coverage and equity situation analysis

27,189,413

Note: If a recent analysis of the coverage and equity analysis is already available, for example as part of a Joint Appraisal report, you may simply reference the report and section where this information can be found.

27,964,954

18,305,730

18,898,362

Describe national and sub-national evidence on the coverage and equity of immunisation in the country and constraints to improvement. In particular, identify the areas and groups of low coverage or high inequity linked to geographic, socioeconomic, cultural or female literacy considerations, as well as systematically marginalized communities. Specify both the areas and/or populations with low coverage (%) and those with the largest absolute numbers of un-

/under-vaccinated children. Among data sources, consider administrative data, coverage surveys, DHS/MCS, equity analyses, Knowledge-Attitude-Practice surveys, and patterns of diseases like measles.

Describe the challenges underlying the performance of the immunisation system, such as:

- o Health work force: availability and distribution;
- o Supply chain readiness;
- o Gender-related barriers: any specific issues related to access by women to the health system;
- o Data quality and availability;
- o Demand generation / demand for immunisation services, immunisation schedules, etc;
- Leadership, management and coordination: such as key bottlenecks associated with the management of the immunisation programme, the performance of the national/ regional EPI teams, management and supervision of immunisation services, or broader sectoral governance issues;
- o Financing issues related to the immunisation programme that impact the ability to increase coverage, including bottlenecks related to planning, budgeting, disbursement and execution of resources;
- Other critical aspects: any other aspect identified, for example based on the cMYP, EPI review, PIE, EVM or other country plans, or key findings from available independent evaluations reports.

Describe lessons learned and best practices on the effectiveness of implemented activities to improve coverage and equity; recommendations on changes or new interventions that might be required to accelerate progress (include data to support any findings or recommendations).

The coverage and equity analysis is in the MR plan attached to this request form, in section 3 "Historical performance in routine and campaigns and lessons learned" form page 05 to page 10, under subsections 3.1 Routine immunization; 3.2 Previous Measles-Rubella (MR) campaigns; and 3.2 1 Post-SIA coverage survey of the MR campaign in 2018; There is additional description in section "4. Lessons learned from routine and previous campaigns", from page 11 to page 14, under subsections "4.1 Challenges to achieve high immunization coverage through routine immunization"; and subsection "4.2 Use of lessons learned to improve the outcome of the next campaign" and subsection ""4.3 How will be addressed the barriers identified in coverage survey". additional and more detailed description on addressing barriers to access immunization is found in subsection "15.2 Strategies to identify and reach zero dose children" on page 36.

Section "8. Cold Chain and Supply Chain Management" on page 27, details the cold chain management and supply chain readiness; while section "9. Injection safety and waste management" deals with use of injection devices and waste disposal.

Demand generation is described in section "11. Advocacy, social mobilization and demand generation".

Findings of assessments such as EVM were taken into consideration in section "8.1 Vaccine supply Quality, Logistics & Transport " while those findings of independent assessments such as independent monitoring process and coverage survey, were also takin into consideration in

"3.2 1 Rapid Convenience Monitoring during campaign" and section "3.2.2 Post-SIA coverage survey of the MR campaign in 2018".

2.4 Country documents

2.4.1 Upload country documents

Please provide country documents that are relevant for the national immunisation programme and for multiple vaccines, to be taken into account in the review of your application. If you have already provided one or more of these country documents, you do not need to upload it/them again unless the document version changed. If documents cannot be provided, please use the comment functionality to explain why, or by when they will be available.

Note that only general country documents are uploaded here; at the end of section 3 (subsection "Upload new application documents") you will be required to provide those documents that are specific to the support requested (for example the new vaccine introduction plan and/or campaign plan of action, new budget, application endorsements etc.)

Country and planning documents

National Immunization Strategy _{CMYP Mozambique 20202024_15-07-} (NIS)

21 17.02.03.pdf

or Comprehensive Multi-Year Plan for Immunisation (cMYP) or equivalent country strategic plan

Country strategic multi-year plan / cMYP costing tool

Moz cMYPCostingToolV3.9.8Maputo 12 July 2019 15-07-21 17.02.52.xlsx

Effective Vaccine Management (EVM) assessment

5MOZEVMReportWCO2019 15-07-21_17.05.29.pdf

Effective Vaccine Management (EVM): most recent improvement plan progress report

Relatorio EVMImprovement Plan19 Portugues_15-07-21_17.06.13.pdf

Data quality and survey documents: Final report from most recent survey containing immunisation coverage indicators

PCCS 2018MOZ REPORTFINAL20190312 15-07-21 17.47.48.pdf

Data quality and survey documents: Immunisation data 21_17.32.22.xls quality improvement plan

MOZDQIP2018202021 15-07-

Data quality and survey documents: Report from most recent desk review of immunisation data quality

7Progresso DQIPQ12021_15-07-21 17.33.06.pdf

Data quality and survey documents: Report from most recent in-depth data quality evaluation including immunisation

IMASIDA 2015 Household Survey_15-07-21 17.49.36.pdf

Human Resources pay scale

If support to the payment of salaries, salary top ups, incentives and other allowances is requested

Regulamento de ajudas de custo2018_15-07-21_17.36.04.pdf

Coordination and advisory groups documents

National Coordination Forum Terms of Reference

Terms of Reference for the Mozambique MoH ICC 15-07-21 17.39.50.pdf

ICC, HSCC or equivalent

20210715ICC MinutesMR 15-07-21 17.40.14.pdf

National Coordination Forum meeting minutes of the past 12 months

Other documents



Other documents (optional)

Please also provide other country documents to support the review of the applications, for example Health Facility Assessment Reports, Knowledge-Attitude-Practice surveys or other demand-related surveys, if available.

<u>Using Last Mile Distribution to increase access</u> to health commodities_15-07-21_18.00.29.pdf

ENHPV vaccination strategyFINAL DRAFTv2.0050918_15-07-21_17.59.41.pdf

3 Measles-rubella follow-up campaign

3.1 Vaccine and programmatic data

3.1.1 Choice of presentation and dates

For each type of support please specify start and end date, and preferred presentations.

Note 3

Measles-rubella follow-up campaign

Preferred presentation	MR, 10 doses/vial, Lyophilised
Is the presentation licensed or registered?	Yes ⊠ No □
2nd preferred presentation	MR, 5 doses/vial, Lyophilised
Is the presentation licensed or registered?	Yes ⊠ No □
Required date for vaccine and supplies to arrive	31 May 2022
Planned launch date	17 August 2022

Support requested until 2022

3.1.2 Vaccine presentation registration or licensing

If any of the selected presentations are not yet licensed or registered, please describe the duration of the registration or licensing procedure, whether the country's regulations allow the expedited procedure for national registration of WHO-pre-qualified vaccines, and confirm whether the licensing procedure will be completed ahead of the introduction or campaign.

The MR vaccine is already in use in the country.

3.1.3 Vaccine procurement

Gavi expects that most countries will procure vaccine and injection supplies through UNICEF or PAHO's Revolving Fund.Does the country request an alternative mechanism for procurement and delivery of vaccine supply (financed by the country or Gavi)?

Yes□	No⊠

If you have answered yes, please attach the following in the document upload section:* A description of the mechanism, and the vaccines or commodities to be procured by the country through this mechanism.* A confirmation that vaccines will be procured from the WHO list of pre-qualified vaccines, indicating the specific vaccine from the list of pre-qualification. OR, for the procurement of locally-produced vaccines directly from a manufacturer which may not have been prequalified by WHO, a confirmation should be provided that the vaccines purchased comply with WHO's definition of quality vaccines, for which there are no unresolved quality problems reported to WHO, and for which compliance is assured by a fully functional National Regulatory Authority (NRA), as assessed by WHO in the countries where they are manufactured and where they are purchased.

3.2 Target Information

3.2.1 Targets for campaign vaccination

Please describe the target age cohort for the Measles-rubella follow-up campaign:

Note 4				
From	9	weeks □	months ⊠	years □
То	59	weeks	months ⊠	years □

2022

Population in target age cohort (#)	4,480,930
Target population to be vaccinated (first dose) (#)	4,480,930
Estimated wastage rates for preferred presentation (%)	10

3.2.2 Targets for measles-rubella routine first dose (MR1)

To be eligible for measles and rubella vaccine support, **countries must be fully financing with domestic resources the measles mono-valent vaccine component of MCV1** which is already in their national immunisation schedule, or have firm written commitments to do so. Please provide information on the targets and total number of doses procured for measles first dose.

	2022
Population in the	1,359,457
target age cohort	
_(#)	
Target population	1,272,451
to be vaccinated	
(first dose) (#)	
Number of doses	1,692,360
procured	

3.3 Co-financing information

3.3.1 Vaccine and commodities prices

Price per dose (US\$) - Measles-rubella follow-up campaign

	2022	
10 doses/vial,lyo	0.72	

Commodities Price (US\$) - Measles-rubella follow-up campaign (applies only to preferred presentation)

	2022
AD syringes	0.036
Reconstitution	0.004
syringes	
Safety boxes	0.005

Freight cost as a	1.94
% of device value	

3.3.2 Country choice of co-financing amount per vaccine dose

The table below shows the estimated financial commitment for the procurement of vaccines and supplies for the country, and the portion of Gavi support.

Please note that the values represented in this table do not account for any switches in cofinancing group. The calculations for the entire five year period are based on the countries cofinancing group in the first year.

Note	6

	2022
Country co-	2
financing share per	
dose (%)	
Minimum Country	0.014
co-financing per	
dose (US\$)	
Country co-	0.014
financing per dose	
(enter an amount	
equal or above	
minimum)(US\$)	

3.3.3 Estimated values to be financed by the country and Gavi for the procurement of supply

Measles-rubella follow-up campaign

	2022
Vaccine doses	4,876,200
financed by Gavi	
(#)	
Vaccine doses co-	97,700
financed by	
Country (#)	
AD syringes	4,929,100
financed by Gavi	
(#)	
AD syringes co-	
financed by	
Country (#)	
Reconstitution	
syringes financed	
by Gavi (#)	

Reconstitution	
syringes co-	
financed by	
Country (#)	
Safety boxes	54,225
financed by Gavi	
(#)	
Safety boxes co-	
financed by	
Country (#)	
Freight charges	80,526
financed by Gavi	
_(\$)	
Freight charges	1,614
co-financed by	
Country (\$)	
	2022
Total value to be	72,000
co-financed (US\$)	
Country	
Total value to be	3,800,000
financed (US\$)	
Gavi	
Total value to be	3,872,000
financed (US\$)	

3.3.4 Estimated projection of the required domestic financing for the measles monovalent component of MCV1

Countries are required to domestically finance the first dose in their measles containing vaccine routine (MCV1) in order to be able to receive Gavi support for any measles/ measles-rubella programmes. Below is the estimated projection of the required domestic financing for MCV1, based on the information provided in the previous sections.

Note 7

	2022
Minimum number	673,658
of doses financed	
from domestic	
resources	
Country domestic	485,707.42
funding (minimum)	

3.3.5 Co-financing payment

Please indicate the process for ensuring that the co-financing payments are made in a timely manner.

The country has already introduced MR vaccine into the national immunization program, and is already meeting its financing commitment. The co-financing mechanisms will remain the same as that of other new vaccines already introduced.

If your country is in the accelerated transition phase for Gavi support, please answer the following question:

Please provide evidence that the co-financing obligations for the new introduction have been budgeted for, and elaborate on how the country plans to pay for the fully self-financing amounts. Please discuss the extent to which medium-term immunisation/health plans and medium-term expenditure frameworks incorporate the additional costs associated with this introduction. Discuss any co-financing defaults that may have happened in the last five years.

As explained above, the country is just applying for MR follow up campaign. This vaccine was introduced in 2018 and the country is already co-financing.

Following the regulations	September
of the internal budgeting	
and financing cycles the	
Government will annually	
release its portion of the	
co-financing funds in the	
month of:	

The payment for the first year of co-financed support will be made in the month of:

Month June
Year 2022

3.4 Financial support from Gavi

3.4.1 Campaign operational costs support grant(s)

Measles-rubella follow-up campaign

Population in the target age cohort (#)

Note 8

4,480,930

Gavi contribution per person in the target age cohort (US\$)

0.65

Total in (US\$)

2,912,604.5

Funding needed in country by

29 April 2022

3.4.2 Operational budget

Please complete the Gavi budgeting and planning template to document how the Gavi Vaccine Introduction Grant and the Campaign Operational Costs support grant will be used to facilitate the timely and effective implementation of critical activities in advance of and during the campaign and the introduction of the new vaccine. Please ensure to upload the completed budgeting and planning template as part of this application.

If Gavi's support is not enough to cover the full needs please indicate how much and who will be complementing the funds needed in the Operational Budget template. In the following fields please provide an overview of your request.

Total amount - Gov. Funding / Country Co-financing (US\$)

196761

Total amount - Other donors (US\$)

124550

Total amount - Gavi support (US\$)

2912604

Amount per target person - Gov. Funding / Country Co-financing (US\$)

0.04

Amount	per	target	person -	Other	donors	(US\$)
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0.03

Amount per target person - Gavi support (US\$)

0.65

3.4.3 Key Budget Activities

List the key budgeted activities to be undertaken in implementing the requested support. Please provide details on the key cost drivers, inputs and assumptions required for these activities.

The key activities, the budget and and driving costs of the campaign are detailed in the MR plan section "19. Costing and financing", page 43.

3.4.4 Financial management procedures

Please describe the financial management procedures that will be applied for the management of the NVS direct financial support, including any procurement to be incurred.

Once received at central level the fuds will be transferred to provinces and districts to support operation of the campaign. Procurement will basically be made for small items (stationaries, fuel, transport rental, etc, to support operations.

3.4.5 Compliance with guidelines for use of Gavi financial support for human resources (HR) costs

Does the submitted application and budget comply with existing guidelines, criteria and requirements for use of Gavi financial support for human resources (HR) costs?

Yes⊠ No□

Please provide further information and justification concerning human resources costs, particularly when issues and challenges have been raised regarding the compliance with Gavi guidelines.

There is a description in the MR plan on how the, skills of front line human resources will be strengthened., in subsection 2.1.1 challenges of routine immunization and how they will be addressed and 2.2.1 challenges from previous campaigns and how they will be addressed.

3.4.6 Fiduciary management

Please indicate whether funds for operational costs should be transferred to the government or WHO and/or UNICEF and when funding is expected to be needed in country. Attach banking form if funding should be transferred to the government. Please note that UNICEF and WHO will require administrative fees as follows.

UNICEF Tripartite Agreement: 5%
 UNICEF Bilateral Agreement: 8%
 WHO Bilateral Agreement: 7%.

Funds should be transferred to WHO and UNICEF. The funds are expected to be received by 30th April 2022

3.4.7 Use of financial support to fund additional Technical Assistance needs

Gavi funds through its Partner Engagement Framework / TCA, tailored and differentiated technical assistance in response to specific country needs. Please review the currently approved technical assistance plan (also referred to as the "One TA plan") with a view to assess that required support for the implementation of the new vaccine support is contained in the approved technical assistance plan. If gaps in technical assistance are identified for the new vaccine support, the additionally required technical assistance may be funded through the vaccine introduction grant or campaign operational costs support. In this case, the relevant costs must be reflected in the budgeting and planning template. In addition, please indicate the programmatic areas for additional technical assistance needs and the respective agencies providing the technical assistance (if already identified) below.

Note 10

The areas requiring technical assistance to ensure a high-quality campaign and the identified agencies local and international that may be able to fulfill this need are listed in section 4.0 Technical assistance, the table 10, page 38

3.5 Strategic considerations

3.5.1 Rationale for this request

Describe the rationale for requesting these new programme(s), including the burden of disease. If already included in detail in the Campaign Plan of Action, please cite the sections only.

The country immunity profile for measles by age group in the last three years (2018 to 2020), indicates that most unprotected children are those below the age of 5 years, that is, 09-59 months age group. If no campaign is conducted before end of 2022, the number of measles-susceptible children under 5 years of age would be 1 068 367 by 31 December 2022, which is 0.94 times the number of children born in the most recent year. The large number of measles-susceptible children puts Mozambique at risk of large measles outbreaks.

More details are provided in section "2.3 Justification for the campaign" on page 3, and sections "3.3 Measles immunity profile, Mozambique"; section "5.1.4 Age and vaccination status of confirmed measles cases".

Some concluding rational remarks are also presented on page 23 of the MR plan.

3.5.2 Alignment with country strategic multi-year plan / comprehensive multi-year plan (cMYP)

Please describe how the plans and key assumptions in this request align with the most recent country strategic multi-year plan (cMYP) and other national health and immunisation plans.

MR follow up campaign is one of the key activities in the country cMYP 2020-2024. In addition, the country has also developed the Measles-rubella elimination strategy and CRS control, 2022-2026, which is attached to this proposal.

3.5.3 Coordination Forum (ICC, HSCC or equivalent) and technical advisory committee (NITAG)

Provide a description of the roles of the national Coordination Forum (ICC, HSCC or equivalent body) and national immunization technical advisory group (NITAG) in developing this request.

If any of Gavi's requirements to ensure basic functionality of the relevant national Coordination Forum (ICC, HSCC or equivalent) were not met, please describe the reasons and the approach to address this. Requirements can be found in the general application guidelines.

In the absence of a NITAG, countries should clarify the role and functioning of the advisory group and describe plans to establish a NITAG.

The country has a functional NITAG, since 2009. The composition and TOR's were adapted from the WHO guidelines.

3.5.4 Financial sustainability

Please discuss the financing-related implications of the new vaccine programs requested, particularly how the government intends to fund the additional co-financing obligations. Please mention if any defaults occurred in the last three years and, if so, describe any mitigation measures that have been implemented to avoid future defaults. Additionally has the country taken into account future transition from Gavi support?

The country is meeting its co-financing obligations.

3.5.5 Programmatic challenges

Summarise programmatic challenges that need to be addressed to successfully implement the requested vaccine support, and describe plans for addressing those. These may include plans to address the barriers identified in the coverage and equity situation analysis section, and include vaccine supply chain, demand generation/community mobilisation, data quality/availability/use and leadership, management and coordination, etc.

Programmatic challenges of routine immunization and campaigns have been described with detail in section "4.Lessons learned from routine and previous campaigns" from page 11 to page 15, under the following subsections: subsection "4.1 Challenges to achieve high immunization coverage through routine immunization"; subsection "4.2 Use of lessons learned to improve the outcome of the next campaign"; subsection "4.3 How will be addressed the barriers identified in coverage survey";

3.5.6 Improving coverage and equity of routine immunisation

Explain how the proposed NVS support will be used to improve the coverage and equity of routine immunisation, by detailing how the proposed activities and budget will contribute to overcoming key barriers.

Detailed description is contained in the attached MR plan, section "17. Post-SIA routine immunization and surveillance strengthening"; on pages 42 to 41. There is also description in subsection "15.2 Strategies to identify and reach zero dose children", on pages 38 to 40, and in subsection "16.3.2 Periodic Intensification of Routine Immunization (PIRI)"; pages 41 to 42...

3.5.7 Synergies

Describe potential synergies across planned and existing Gavi support, including planned introductions, campaigns and HSS support. If relevant, comment on capacity and appropriate systems to introduce multiple vaccines. Also describe how the country will mitigate any programmatic and financial risks associated with multiple introductions. Furthermore, how is the requested support complementary and creating synergies with the support of other Global Health Initiatives, such as the Global Fund and GFF?

Note 11

This campaign integrates vitamin A and deworming, which are other essential health interventions for child survival. In addition, will also be provided routine vaccine to those children' missing them, particularly in places with zero dose children.

3.5.8 Indicative major Measles-rubella and rubella activities planned for the next 5 years

Summarise in one paragraph the indicative major Measles-rubella and rubella activities planned for the next five years that are reflected in the annual EPI plan (e.g. Measles-

rubella second dose introduction, Measles-rubella or Measles-rubella-rubella follow up campaign, etc.).

The country has already introduced measles-rubella second dose, and for the next 5 years, the country planned two catch up campaigns, one in 2022 and the other one in 2025. Other relevant activity is the establishment / consolidation and expansion of congenital rubella syndrome (CRS), as detailed in the country MR elimination and CRS control plan.

3.6 Report on Grant Performance Framework

3.6.1 Grant Performance Framework – Application Instructions

The Grant Performance Framework (GPF) contains all indicators that will be used to monitor programmatic performance for your requested type of support. Targets that were entered for number to be vaccinated in section 3 on the Target Information tab, have been carried over into their respective indicators in the GPF. Based on these numbers, coverage and dropout rate targets were calculated (where applicable). These appear as "calculated targets". If you wish to revise these target values, please revise in the application form – they are not editable in the performance framework. In addition, as a part of your application, there are several items to be filled directly into the GPF. These are broken into required and optional items, below:

Required

- 1. In addition to the calculated targets, country targets are required to be submitted for outcome indicators. These targets should align to those in your cMYP or NHSP. If these targets are not in your cMYP or NHSP, or are the same as the calculated targets, please enter "NA" for each target value.
- 2. Additional indicators that appear in the Performance Framework that are not included in the application form. Please enter targets for these indicators.
- 3. For many indicators, reporting dates have been pre-populated. For those that have not yet been pre-populated, please add reporting dates.

Optional

- 1. Adding data sources to existing indicators: If there are data sources for indicators that you would like to include, you may add an additional source by clicking on the pencil icon next to the indicator name.
- 2. Adding new indicators: Gavi requires all countries to report on core indicators, which are already included in the GPF. If you wish to add supplemental indicators to monitor performance, you may do so by clicking the "Add indicator" button at the respective performance level (Outcome, Intermediate Result, or Process).

Please note that the GPF is filtered by default to only show indicators that are relevant to the specific types of support contained in the application. You may view the entire GPF by using the "Grant Status" filter. Please ensure your pop-up blocker is disabled when launching the GPF.

If you have any questions, please send an email to countryportal@gavi.org.

3.7 Upload new application documents

3.7.1 Upload new application documents

Below is the list of **application specific documents** that must be provided with your application.

In the case a document cannot be provided, please use the comment box to explain why, or by when it will be available.

Application documents



New vaccine introduction plan (NVIP) and/or campaign plan of action (PoA), including checklist & activity list and timeline

FINALISSIMAMozMRCAMPAIGN PLAN OF ACTION TEMPLATE23rd082021_25-08-21 16.22.05.docx

If support for a campaign and routine introduction is requested at the same time, the new vaccine introduction plan and campaign plan of action can be combined into one document to minimise duplication.



Gavi budgeting and planning template

<u>FINALMozambiqueBudgeting and Planning</u> Template24082021_25-08-21_16.22.49.xlsm

Most recent assessment of burden of relevant disease

If not already included in detail in the Introduction Plan or Plan of Action.

Sources and justification of campaign target population estimates (if applicable)

No file uploaded

An epidemiologic analysis of the disease in the country has been included in the MR plan, in sections 5 and 6 of the attached MR follow-up campaign plan

No file uploaded

Source of target estimates - last population census projected to 2022 by national bureau of statistic. Children 9 to 59 months is target - a

quarter of under one children (9,10 11 months of age) + 12-59 months age.

Endorsement by coordination and advisory groups



National coordination forum meeting minutes, with endorsement of application, and including signatures

Minutes ICC mtg 150721Signed_25-08-21 16.03.56.pdf

The minutes of the national coordination forum meeting should mention the domestic funding of MCV1



NITAG meeting minutes

with specific recommendations on the NVS introduction or campaign

Mz MR campaign NITAG recommendation Aug 21 _ 25-08-21 _ 16.05.32.pdf

Vaccine specific



cMYP addendum

Situation analysis and 5 year plan captured in the cMYP or as an addendum to the cMYP

cMYP Mozambique 20202024_25-08-21_16.07.01.pdf



Annual EPI plan

Annual EPI plan detailing planning of all measles and rubella-related activities for the current year, including realistic timelines, designated responsible individual(s) and a budget

PES Interno Global Final para Homologacao 23 04 21 Final 25-08-21 16.11.38.xlsx

MCV1 self-financing commitment letter

MCV1 from 2018 onwards.

If the country is not yet financing the measles monovalent component of MCV1, a letter signed by the Minister of Health and Minister of Finance committing for the country to self-finance

No file uploaded

The country is already financing the MCV1.



Measles (and rubella) strategic plan for elimination

If available

4Mozambique Strategic Plan for Measles and Rubella Elimination and CRS control_25-08-21 16.13.49.pdf



Other documents (optional)

<u>mzgovernmentgazetteseriesidated20190710n</u> o132 25-08-21 16.38.24.pdf

<u>Dip.Minist. 1512011 de 8 de Junho</u> <u>Regulamenta o CoPI_25-08-21_16.33.33.pdf</u>

Manual de procedimentosCOPIv22016_25-08-21_16.32.34.pdf

Detailed MozGANT CHART 2022 MR CAMPAIGN_25-08-21_16.28.15.xls

Detailed MR SIA and PIRI
BudgetFINAL202124 August2021 25-0821_16.24.55.xlsx

Anwers to MozambiqueWHOMRPREREVIEWLee20210 727_25-08-21_16.19.52.docx

Anwers to MozambiqueWHOMRPREREVIEWLee20210 727_25-08-21_16.18.34.docx

4 Review and submit application

4.1 Submission Details

Country vaccine funding summary

Please review the estimated projections for new vaccine programmes included in this application.

Active Vaccine Programmes

Note 12 IPV Routine

	2021	2022		
Country Co- financing (US\$)				
Gavi support (US\$)	2,578,505	2,630,560		
Measles 2D Routin	ne			
	2021	2022		
Country Co- financing (US\$)	1,137,662	1,160,610		
Gavi support (US\$)	1,290,780	1,316,817		
MR Routine				
	2021	2022	2023	2024
Country Co- financing (US\$)	752,026	777,232	802,911	828,985
Gavi support (US\$)	965,770	998,139	1,031,118	1,064,602
PCV Routine				
	2021	2022	2023	2024
Country Co- financing (US\$)	585,231	604,826	624,790	645,059
Gavi support (US\$)	8,271,899	8,548,861	8,831,033	9,117,528
Pentavalent Routin	ne			
	2021	2022	2023	2024
Country Co- financing (US\$)	585,231	604,826	624,790	645,059
Gavi support (US\$)	1,615,332	1,669,417	1,724,519	1,780,466
Rota Routine				

2022

884,239

8,769,427

2023

402,650

4,263,919

2021

861,939

8,545,038

Country Co-

(US\$)

financing (US\$)
Gavi support

2024

415,601

4,401,062

Total Active Vaccine Programmes

	2021	2022	2023	2024
Total country co-financing (US\$)	3,922,089	4,031,733	2,455,141	2,534,704
Total Gavi support (US\$)	23,267,324	23,933,221	15,850,589	16,363,658
Total value (US\$) (Gavi + Country co- financing)	27,189,413	27,964,954	18,305,730	18,898,362

New Vaccine Programme Support Requested

Measles-rubella follow-up campaign

	2022
Country Co-	72,000
financing (US\$)	
Gavi support	3,800,000
(US\$)	
Total country co-	
financing (US\$)	
Total Gavi support	
_(US\$)	
Total value (US\$)	
(Gavi + Country	

co-financing)

Total Portfolio Overview – Existing Programs + New Vaccine Support Requested (US\$)

	2021	2022	2023	2024
Total country co-financing (US\$)	3,922,089	4,103,733	2,455,141	2,534,704
Total Gavi support (US\$)	23,267,324	27,733,221	15,850,589	16,363,658
Total value (US\$) (Gavi + Country co- financing)	27,189,413	31,836,954	18,305,730	18,898,362

Contacts

Person(s) who should be contacted in case Gavi needs to ask for more information in regard to the application.

Name	Position	Phone Number	Email	Organisation
Graca Matsinhe	National EPI	+258849008845	gmatsinhe@gmail.com	МоН
	manager			
Manuel Novela	EPI Officer	+258842266364	novelama@who.int	WHO

Comments

Please let us know if you have any comments about this application

No Response

Government signature form

The Government of Mozambique would like to expand the existing partnership with Gavi for the improvement of the immunisation programme of the country, and specifically hereby requests Gavi support for:

Measles-rubella follow-up campaign

The Government of Mozambique commits itself to developing national immunisation services on a sustainable basis in accordance with the national health and immunisation strategic plans. The Government requests that Gavi and its partners contribute financial and technical assistance to support immunisation of children as outlined in this application.

The co-financing commitments in this application include the amount of support in either supplies or cash that is requested from Gavi, and the financial commitment of the Government for the procurement of this new vaccine.

Please note that Gavi will not review this application without the signatures of both the Minister of Health and Minister of Finance (and Minister of Education, if applicable) or their delegated authority.

We, the undersigned, affirm that the objectives and activities in this request are fully aligned with the national health and immunisation strategic plans (or equivalent), and that funds for implementing all activities, including domestic funds and any needed vaccine co-financing will be included in the annual budget of the Ministry of Health.

We, the undersigned, further affirm that the requested funding for salaries, salary topups/allowances, per diems and incentives does not duplicate funding from other sources (e.g. from other donors).

We, the undersigned, further affirm that the terms and conditions of the Partnership Framework Agreement between Gavi and the Country remain in full effect and shall apply to any and all Gavi support made pursuant to this application.¹

Minister of Health (or delegated authority)	Minister of Finance (or delegated authority)
Name	Name
Date	Date
Signature	Signature
For countries requesting HPV support, with a s Minister of Education (or delegated authority) is	
Minister of Education (or delegated authority)	
Name	
Date	
Signature	

¹ In the event the Country has not yet executed a Partnership Framework Agreement, the terms and conditions of this application shall apply to any and all Gavi support made pursuant to this application.

Appendix

Note 1

The new cMYP must be uploaded in the country document section.

NOTE 2

The purpose of these estimates is to provide visibility into the current and future vaccine funding requirements. The values reflected here are a combination of actuals and estimates. Specifically, current year values reflect values approved by the secretariat, while future values are based on data provided by the country – when data isn't available we rely on extrapolations to estimate funding needs. Please note that any future values might be subject to change, and for the official obligations a country should refer to its active Decision Letter.

NOTE 3

- * For more information on the vaccine presentations available, please refer to the detailed product profiles available here: http://www.gavi.org/about/market-shaping/detailed-product-profiles/
- * Please note Gavi may not be in a position to accommodate all countries first product preferences. In such cases, Gavi will contact the country and partners to explore options.
- * Due to a variety of factors, the launch date may vary compared to the date stipulated in the application. Gavi will work closely with countries and their partners to address these issues.
- * For routine vaccine introduction, support is usually requested until the end of the country's valid cMYP, as per the guidelines and may be extended in the future. If you wish to request Gavi support for a shorter time period than the end of your cMYP you may do so.
- * For campaigns the "support requested until" field will normally be one calendar year from the launch date, but can be extended for a phased campaign.

NOTE 4

- * The population in the target age cohort represents 100% of people in the specified age range in your country.
- * The target population to be vaccinated is the number of people in the cohort that are expected to be vaccinated.
- * For indicative wastage rates, please refer to the detailed product profiles available here: http://www.gavi.org/about/market-shaping/detailed-product-profiles/
- * The wastage rate applies to first and last dose.

NOTE 5

If introduction month is other than January, please provide Year 1 targets that are pro-rated according to the introduction month.ure or to update figures; click on the balloon symbol to provide a note and/ or to indicate that this data is not available.

NOTE 6

Co-financing requirements are specified in the guidelines.

NOTE 7

*The price used to calculate costs is based on UNICEF-single dose per vaccine procurement cost for measles monovalent vaccine.** This value will differ from the total cost if the vaccine selection is MR, as a country is only required to finance the cost of the measles monovalent vaccine.

NOTE 8

Note: The population in the target age cohort used here is the number you entered for year one in the target information section.

NOTE 9

https://www.gavi.org/support/process/apply/additional-guidance/#leadership

NOTE 10

A list of potential technical assistance activities in each programmatic area is available here: http://www.gavi.org/support/pef/targeted-country-assistance/

NOTE 11

E.g. if two introductions are planned in the same year, there should be synergies at least in training and social mobilisation events.

NOTE 12

The purpose of these estimates is to provide visibility into the current and future vaccine funding requirements. The values reflected here are a combination of actuals and estimates. Specifically, current year values reflect values approved by the secretariat, while future values are based on data provided by the country – when data isn't available we rely on extrapolations to estimate funding needs. Please note that any future values might be subject to change, and for the official obligations a country should refer to its active Decision Letter.