

TIMS PROJECT: COUNTRY FOCUS/SOUTH AFRICA









TIMS III PROJECT: COUNTRY FOCUS/SOUTH AFRICA

1.0 Introduction

The Tuberculosis in the Mining Sector in Southern Africa (TIMS) is a regional catalytic project funded by the Global Fund. The project has earlier been implemented through two phases, TIMS I and TIMS II involving 10 countries. In order to sustain the gains from the two phases, Global Fund made available to RCM an additional grant of US\$10.5 million to implement phase 3 of the project (July 2021 to June 2024) with expanded geographic scope involving all the SADC countries.

As opposed to the previous phases, in TIMS phase III (TIMS III) the project shall not focus on services delivery at national level but on strengthening multicountry and multi-sectoral co-ordination and accountability mechanism for TB in the mines in the SADC region. Service delivery is anticipated to be directly supported through country specific grants by the Global Fund for qualifying countries. However, through the regional project some countries shall be supported in specific areas related generally to strengthening systems for occupational health and compensation, supporting development of private sector led TB in the mines initiatives for sustainability, and enhancing the ability of participation of key population to effectively participate in the governance structures at national and regional level regarding control of TB in the mines.

In designing phase III of the TIMS project, the RCM considered a number of issues including lessons and progress from previous phases of the project, the nature and scale of the mining industry in each country, the need for sustainability of TIMS initiatives in the region, variation amongst the SADC countries on the problem of TB in the mines, and practicability of implementation of an intervention in a country, among others. Therefore, in the funding request (FR) a differentiated approach was adopted in the implementation of certain initiatives to avoid a "one size fits all" approach. This basically implies, certain intervention shall cut across all the SADC countries while others will only be implemented in some countries.

THE C S A

TIMSTB in the Mining Sector in Southern Africa



2.0 Objective of this document

As elaborated in the Funding Request by the RCM to Global Fund, the funds shall go to the Principal Recipient (PR) who shall be responsible for grant management and implementation of all activities. There is no flow of funds directly from PR to any other entity or country. However, the PR shall implement the approved activities in collaborations with the various stakeholders identified in the funding request including relevant government departments, key population, private sector and SADC Secretariat, and as necessary pay service providers engaged by the mentioned entities directly as agreed beforehand. This document provides approximate budgetary implication of South Africa participation as one of the SADC countries to TIMS III for each module. Of course, the benefits of participation are expected to be much higher than the cost.

Therefore this document identifies set of interventions under TIMS III that South Africa will directly benefit from or participate in as it works with the PR. The document is expected to help the South Africa TIMS Technical working Group (TWG) to effectively support the process of TIMS project implementation for optimal benefit to the country and the region. The document indicates the activity whether it is regional or country level in nature, the key stakeholders at national level involved and expected outcome or benefits.





Intervention and rationale

Activity

Action/Role of Key national stakeholders

ExpectedOutcome/Benefit

Module 1: Health sector governance and planning- Approximate budget implication for South Africa participation in TIMS III =\$147,756

Sustaining coordination and implementation of the SADC Declaration of TB in the Mines Protocol

Development of regional action (operational) plan for implementation of the Declaration of TB in the Mining Sector Protocol

Regional level activity
- Officials from NTP,
Occupational Health
Unit, Ministry responsible
for Minerals, Ministry
responsible
Compensation/Labour
shall be engaged
virtually to provide
inputs to a regional
prototype action plan.

SADC action plan developed with participation of key stakeholders from South Africa

Integration and operationalization the action plan for the declaration of TB in the mining sector

A national level activity PR to facilitate South Africa TIMS TWG to. - Convene a 2-day meeting to review the regional action plan and develop a national action plan and build consensus on how relevant sectors shall incorporate into their work plans or strategies the action plan intervention. Expected in the meeting are 40 participants from TB, OH, Minerals, Compensation departments, KP, CCM, Chamber of Mines, etc. -National TIMS TWG with support of PR to convene 1 -day meeting to review progress with implementation in 2023 and 2024

South Africa action plan for implementing interventions for the declaration of SADC TB in the mines Protocol developed

Key sectors: Health, Mines, Labour and Occupational Health and other implementers integrates action plan interventions into their routine work plans

Interventions reflected into relevant department work plans and progress review reports

Establishment of a TIMS governance structure within the SADC framework

This is a regional level activity where:

- Relevant South
 Africa Officials
 participate in the
 development of the
 TOR for the
 governance
 structure
- Relevant officials from South Africa nominated and participating in the work of the governance structure based on the developed TOR⁵

SADC TIMS governance structure established and functional

¹ National Tuberculosis Program

 $^{^{} ilde{2}}$ Occupational Health

⁽³⁾ Key Populations

Country Coordinating Mechanism

Terms of Reference





Intervention and rationale

Support for TIMS grant oversight and coordination

Activity

Action/Role of Key national stakeholders

Expected Outcome/Benefit

NTP managers meetings

A regional level activity PR to facilitate the NTP manager of South Africa to participate in the SADC NTP managers meeting to finalize the annual TB report

SAnnual SADC TB report produced





Intervention and rationale

Activity

Action/Role of Key national stakeholders

ExpectedOutcome/Benefit

Module 2: TB care and prevention- Approximate budget implication for South Africa participation in TIMS III = 231,202

Strengthening occupational health and compensation systems

Identify bottlenecks in compensation of TB and other occupational lung diseases and develop a country specific action plan

National level activity where South Africa TIMS TWG and PR[®]facilitates a 3-day national level meeting of at least 4 key persons (involved in the compensation processes) and a consultant to develop draft of the action plan to be reviewed and adopted for implementation. The team debriefs the relevant senior officials (PS, CEOs, etc)

South Africa action plan on compensation system developed

Sensitization of labour unions and KP organisations on compensation systems to enable them advocate for and participate in efforts to improve these systems in their respective countries

This is a regional level activity.

3 KP representatives (1 ASM, 1 labour Union, 1 Ex-Miner) from South Africa are facilitated by the PR to participate in the regionally organized meeting involving 4 countries (2 meetings are planned)

KPs are actively involved in advocacy and participates in the process of strengthening compensation systems

Technical assistance to support countries to implement the action plans for strengthening compensation systems This is a national level activity, the PR to facilitate South Africa TIMS TWG to: 1. Convene a 2-day meeting to identify bottlenecks in compensation system and develop a draft national action plan for strengthening the compensation system. Participants from NTP, OH, Minerals, Compensation departments, KP, private sector (chamber of mines), labour union

Bottleneck and areas requiring technical support identified

^{(§} Principal Recipient of the TIMS III is the East, Central and Southern Health Community (ECSA-HC)

Permanent Secretaries

[©]Chief Executive Officers

⁽⁹⁾ Artisanal and Small-scale Mining association





Intervention and rationale	Activity	Action/Role of Key national stakeholders	Expected Outcome/Benefit
Strengthening occupational health and compensation systems	Documentation and sharing of lessons learnt in strengthening of compensation systems at regional level to inform similar initiatives in other countries	South Africa TIMS TWG facilitates identification of Key informant to participate virtually in providing information on lessons learnt on the process of strengthening compensation systems	Report on lessons learnt across the region produced and shared with South African stakeholders
	Conduct Training of medical doctors on B-Reading of Chest X-Rays	Regional level activity where South Africa TIMS TWG facilitates identification of 4 medical doctors to participate in B-reading of chest radiographs training	At least 4 doctors working in facilities serving mining communities from South Africa trained as B-readers
Strengthening private sector TIMS initiatives	Convene a regional meeting for Chambers of mines to advocate for and develop private sector TIMS initiatives	This is a regional level activity: - Two officials (CEO and officer responsible for OHS) from the South Africa Chamber of Mines will be facilitated by the PR to attend a 1 day regional meeting that will be aimed at knowledge exchange for private sector involvement in TIMS initiatives.	South Africa Chamber of Mines has a roadmap for development of their own TB in the mines initiative
	Learning tours to South Africa Chamber of Mines (Mining Council South Africa)	This is a national level activity: South Africa TIMS TWG and PR facilitates 2 officials (CEO and officer responsible for OHS®) from the South Africa Chamber of Mines to attend a 3-day knowledge exchange tour to Minerals Council South Africa.	South Africa Chamber of mines reports on lessons learnt and identify their own (mining companies) areas of involvement in the implementation of TIMS initiatives

¹⁰ Occupational Health and Safety services





	Reprocountment 1	TIMSTB in the Mining Sector in Southern Africa				
	Intervention and rationale	Activity	Action/Role of Key national stakeholders	Expected Outcome/Benefit		
		Technical assistance to the chambers of mines to design TIMS initiatives appropriate to their country context.	This is a national level activity: Botswana TIMS TWG and PR facilitates a 3-day meeting of 3 persons from the Botswana Chamber of Mines (mining companies and contractors) and a consultant to design TIMS initiatives appropriate to the Botswana context	Botswana Chamber of Mines designs at least 1 TIMS initiative for their implementation by year 3		
		Convene regional meeting for Chambers of Mines to review progress in implementation of initiatives, identify challenges and lesson learnt	This is a regional level activity: Botswana TIMS TWG and PR facilitates 1 official from the Botswana Chamber of Mines to attend a meeting aimed at reviewing progress in private sector driven implementation of TIMS initiatives, and identify challenges and lessons learnt.	Botswana Chamber of Mines funding and implementing at least 1 initiative on TB in the mines. Reports on progress in implementation of TIMS initiatives, identified challenges and lessons learnt. Botswana develops solutions to identified challenges		
	Strengthen Mine health and Safety standard operating procedures	Technical assistance to develop mine health and safety (MHS) Standard Operating Procedures (SOPs)	Country level activity South Africa TIMS TWG works with a consultant virtually to review exiting MHS regulations and SOP and identify areas for improvements	Situation analysis report of MHS and SOPs produced and South Africa supported to update relevant documents		
		Convening of the SADC countries to review the generic MHS SOPs and develop country specific actions plans to adapt and implement the SOPs	Regional level Activity where South Africa TIMS TWG provides input or identify officials to input the development 2 generic regional MHS SOPs	2 MHS SOPs developed		
		Training KP organizations to	Country level activity South Africa TIMS TWG	MHS SOPs action planned developed		

effectively participate in the development of the SOPs, advocate for and monitor implementation of the MHS SOPs country action plans

and PR organizes national level training of KP organizations so that they participate in the development of MHS **SOPs**

with inputs form KPs





Intervention and rationale

Activity

Action/Role of Key national stakeholders

Expected Outcome/Benefit

Technical assistance to countries to implement the country specific action plans aimed at improving MHS SOPs

Country level activity
South Africa TIMS
TWG and PR works
with a consultant on
the implementation of
the action plans for
MHS SOPs

South Africa implementing MHS SOPs

Review meetings to review progress in implementation of the action plans and learn from each other and adapt innovative solutions Regional level activity
South Africa TIMS TWG
identifies 2 participants to
participate in the regional
review meeting on the
progress of implementation

Review meeting report produced and shared with stakeholders in South Africa

Module 3: Health management information systems and M&E-Approximate budget implication for South Africa participation in TIMS III=177,949

Strengthen data
governance for CBRS

Provide technical assistance to ensure functionality of CBRS

Country level activity
South Africa TIMS
TWG identify areas of
technical support to
ensure functionality of
CBRS and PR provides
the necessary technical
support

CBRS functional in South Africa

Develop an intercountry data sharing agreement and data processing agreement for the SADC CBRS

Representatives from NTP,
Occupational Health Unit,
Ministries responsible for Mines & Minerals,
Compensation/Labour, Social
Welfare/Human Rights and
Gender shall be engaged
virtually and/or physically by a
consultant to provide inputs to
a regional CBRS Agreement

South Africa signs the data sharing agreement

Strengthening capacity for implementation of CBRS

Training on the CBRS roadmap and regional data sharing Agreement

This is a regional level activity aimed at NTP staff and Health Care workers where:
-South Africa will provide 3

-South Africa will provide 3 people that the PR will facilitate to attend a 2-day regional training on the CBRS roadmap and data sharing Agreement; 1 meeting planned

South Africa NTP and Health care workers trained on the CBRS system

Provide technical assistance to develop a monitoring tool and train the NTP staff and healthcare workers on how to monitor the use of the CBRS system

National level activity
South Africa TIMS TWG
and PR provide technical
assistance in monitoring
CBRS and provide other
technical support at the
facility site

CBRS is functional in South Africa





Intervention and rationale

Activity

Action/Role of Key national stakeholders

Expected Outcome/Benefit

Provide technical assistance to document lessons learnt from the CBRS system and advise on how to link the system with other EMR® systems existing in the countries

Regional level activity
-South Africa TIMS TWG
facilitate the
identification of 2
relevant officials in the
regional meeting

CBRS is functional in South Africa

Convene a review meeting to assess the implementation of CBRS, lessons learnt and address any challenges

Regional level activity
-South Africa TIMS TWG
facilities the participation of
relevant CBRS in review
meeting

CBRS functional in South Africa

Development of the regional TIMS dashboard

Technical assistance to develop a detailed roadmap for the development of the TIMS Dashboard

This is a regional level activity: A 2-day regional workshop will be conducted; South Africa will provide 4 stakeholders that will be facilitated by the PR to attend; I workshop planned Roadmap for the development of the TIMS Dashboard is developed with participation of South African stakeholders

Virtual technical meetings to develop TIMS Results Framework with agreed indicators, baselines, and targets This is a regional level activity:
4 virtual meetings are planned with attendance from all stakeholders in South Africa

Regional TIMS Results Framework developed

Develop a Dashboard for TIMS programme; develop a country reporting tool as well as the dashboard user guide Consultancy service:
The various national stakeholders as identified in the TORs of the TWG, including M&E specialists, IT and NTP staff shall be engaged to provide input on the development process

Countries reporting to SADC through the dashboard on TIMS

Provide technical assistance to revise country reporting tools to enable countries collect data required for reporting to the regional TIMS dashboard

Consultancy service:
Various national
stakeholders as identified
in the TORs of the TWG,
including M&E specialists,
IT and NTP staff shall be
engaged to review South
Africa reporting tools

South Africa reporting tool revised

Reporting to dashboard initiated





Intervention and rationale

Activity

Action/Role of Key national stakeholders

Expected Outcome/Benefit

Convene annual meetings for TIMS stakeholders to review TIMS data from all countries, identify lessons learnt, challenges and solutions and develop a report for the TIMS coordination structure

Regional level activity
South Africa TIMS TWG to
support the identification
of 4 relevant officials to
participate in a regional
review TIMS data form the
dashboard and lessons
learnt. PR to facilitate their
travel to the meeting

Report from the review produced and disseminated to South Africa stakeholders

Module 5: Community systems strengthening - Approximate budget implication for South Africa participation in TIMS III =\$131,191

Community-led monitoring

Support technical assistance to set up and convene meetings of the CLM technical team that will guide the selection and design of the CLM tool and develop its implementation approach.

South Africa TIMS TWG support the establishment of CLM technical team to design CLM tool and its implementation approach

Country level activity

CLM tool developed and plan for conducting CLM developed

Support technical assistance to design the CLM tool and implementation guidelines/ Upgrade of the digital application and launch training at and national level

Country level activity
-PR converts the CLM
tool to a digital format

CLM tool available in a digital format

Provide technical assistance to countries to build capacity of CLM implementers

Country level activity
South Africa TIMS TWG with
support of the PR build the
capacity of CLM
implementers

Capacity of CLM implementer built and they are collecting data as per the plan developed

Convene country
meetings to act on
the CLM data to bring
about change
required in availability,
quality, affordability
and accessibility of
TB-related services for
the mining
community

Country level activity
South Africa TIMS TWG with
support of the PR convene
national level meeting to
review CLM data and
develop action plan for
required change

SADC countries agrees on the set of indicators to be reported on and included as part of SADC TIMS results framework

Convene regional meetings of countries to review data from CLM and recommend people-centered strategies

Regional level activity
South Africa TIMS TWG
facilitate the
identification of 5
participants to
participate in the
regional CLM regional
review

Regional review report disseminated Regional review report disseminated





Intervention and rationale

Activity

Action/Role of Key national stakeholders

Expected Outcome/Benefit

Social mobilization, building community linkages and coordination Train KP organizations on human rights evidence-based advocacy, policy dialogue and programming

Regional level activity

3 KP members from South Africa facilitated by PR to participate in the training KP trained on human rights advocacy

Module 6: Program management - Approximate budget implication for South Africa participation in TIMS III = 143,461

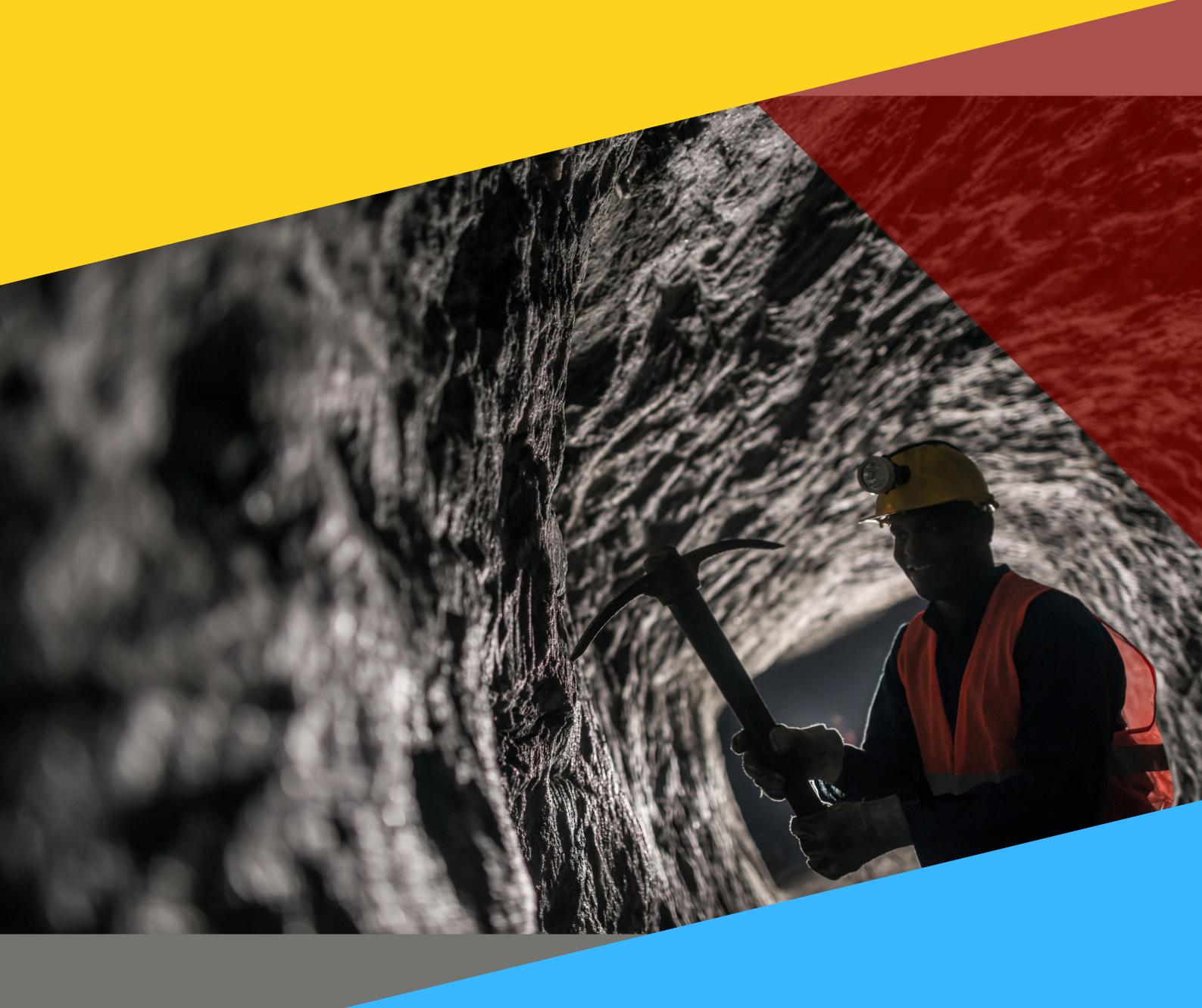
Country TIMS Coordination National level activity
South Africa TIMS TWG hold
monthly meetings to review
TIMS interventions at the
country level and provides
PR and other stakeholders
with feedback for action. PR
to facilitate the meeting

PR and other TIMS stakeholders provided with feedback for action

PR staff to facilitate project implementation in the region

Regional level activity
PR staff available to
respond and provide
technical support to South
Africa and the SADC
region on matters related
to TIMS

PR staff available to support South Africa and other stakeholders during the course of project implementation



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