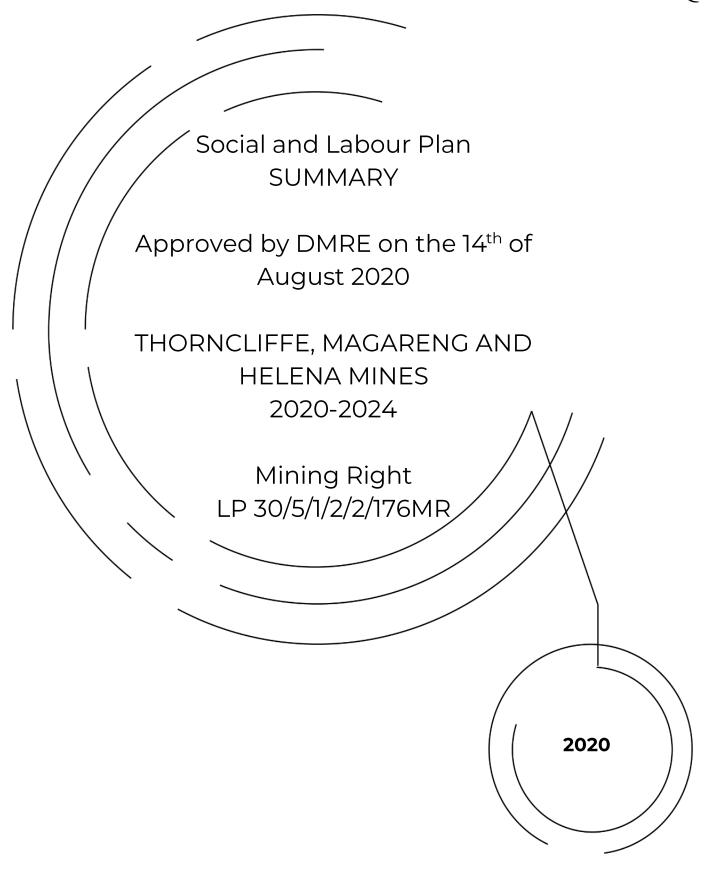
# **GLENCORE**



# **Table of Contents**

LIST (	OF ACRONYMS	3
GLOS	SSARY OF TERMS	4
SECT	ION 1: PREAMBLE	5
1.1.	Objectives of the Social and Labour Plan	5
1.2.	Introduction	5
1.3.	Salient information on the application	6
1.4.	Current and expected labour force	9
SECT	ION 2: HUMAN RESOURCES DEVELOPMENT PROGRAMME	10
2.1.	Introduction	10
2.2.	Skills development plan	10
2.3.	Current Literacy Levels	11
2.4.	Adult Education and training plan	12
2.5.	Portable skills	13
2.6.	Learnerships	13
2.7.	Core business skills programme	14
2.8.	Artisan Aid training	15
2.9.	Cadet Training for Community Members	15
2.10.	Scholar Bursars	16
2.11.	Hard-to-fill Vacancies	17
2.12.	Career Progression Plan (Regulation 46 (b) (ii)	18
2.13.	Mentorship Plan (Regulation 46 (b) (iii)	32
2.14.	Bursary Plan	33
2.15.	Internships Programme	34
2.16.	Study assistance	35
SECT	ION 3: EMPLOYMENT EQUITY	36
3.1.	Introduction	36
3.2.	Transformation and employment equity plan	36
3.3.	Women in mining and gender diversity	42
SECT	ION 4: LOCAL ECONOMIC DEVELOPMENT PROGRAMME	45
4.1.	Introduction	45
4.2.	Social and economic background information (Regulation 46 (c) (i)	45
4.3.	Key economic activities (Regulation (c) (ii)	50
4.4.	Needs of the area in order of priority	51
4.5	List of other operations in the mining area	51

4.6.	Local Economic Development Projects	52
SECT	ION 5: PROCUREMENT PLAN	53
5.1.	Introduction	53
5.2.	Procurement Strategy	
5.3.	Procurement Projects	54
SECT	ION 6: HOUSING AND LIVING CONDITIONS	69
6.1.	Housing Strategy	69
6.2.	Current status of available dwelling for employees	69
6.3.	Health Care and Nutrition	7C
SECT	ION 7: PROCESS PERTAINING TO MANAGEMENT OF DOWNSCALING AND RETRENCHM	
7.1.	Establishment of a future forum	72
7.2. secur	Mechanisms to save jobs provide alternative solutions and procedures for creating jobrity where job losses cannot be avoided – (Attach a Plan)	
7.3.	Notice of profitability and curtailment of mining operations affecting employment	73
anne 	EXURE A: CONSULTATION MEETING WITH THE COMMUNITY AND THE LOCAL MUNICIPAL	
A NINIE	EXLIDE BY LETTED OF ENDODSEMENT FDOM THE LOCAL MUNICIDALITY	78

## LIST OF ACRONYMS

ABBREVIATION	MEANING
ABET	Adult Basic Education and Training
SDM	Sekhukhune District Municipality
BEE	Black Economic Empowerment
CV	Curriculum Vitae
DMRE	Department of Mineral Resources and Energy
DoEL	Department of Employment and Labour
DTI	Department of Trade and Industry
EE	Economic Empowering
EIA	Environmental Impact Assessment
FY	Financial Year
GET	General Education and Training
HDPs	Historically Disadvantaged South Africans
HET	Higher Education and Training
HRD	Human Resources Development
HRDP	Human Resources Development Programme
ICDP	Individual Career Development Plan
IDPs	Integrated Development Plans
JV	Joint Venture
LED	Local Economic Development
LEDP	Local Economic Development Programme
LSA	Labour Sending Area
MPRDA	Mineral and Petroleum Resources Development Act, 28 of 2002
MQA	Mining Qualifications Authority
NQF	National Qualifications Framework
NSDP	National Spatial Development Perspective
PGDS	Provincial Growth and Development Strategy
FTLM	Fetakgomo Tubatse Local Municipality
SA	South Africa
SETA	Sector Education and Training Authority
SLP	Social and Labour Plan
SMMEs	Small, Medium and Micro Enterprises
TBC	To Be Confirmed
UIF	Unemployment Insurance Fund
VCT	Voluntary Counselling and Testing
WIM	Women in Mining
WSP	Workplace Skills Plan

#### **GLOSSARY OF TERMS**

"Calendar year" is defined as the one year period that begins on January 1st and ends on December 31st;

"Host Community" refers to a community/ies in the local, district, metropolitan municipality or traditional authority within which the mining area as defined in the MPRDA is located;

"Demographics" means the numerical characteristics of a population (e.g. population size, age, structure, sex/gender, race, etc.)

"Functionally illiterate" A person is functionally illiterate when they have a learning level that is below grade 7/standard 5;

"Historically Disadvantaged People" ("HDP") refers to South African citizens, category of persons or community, disadvantaged by unfair discrimination before the Constitution of the Republic of South Africa, 1993 (Act No. 200 of 1993) came into operation which should be representative of the demographics of the country;

"Labour sending area" areas from which a majority of mineworkers, both historical and current are or have been sourced;

"Level of management" refers to line of demarcation between various managerial positions;

"Life of Mine" means the number of years that a particular mine will be operational;

"Mining Charter" means the broad-based socio-economic empowerment Charter for the South African Mining and Minerals Industry;

"Mine Community" refers to communities where mining takes place and labour sending areas;

"Social Fund" refers to a trust fund that provides financing for investments targeted at meeting the needs of poor and vulnerable communities as informed by commitments made by companies in terms of their social and labour plans;

"Sustainable development" means the integration of social, economic and environmental factors into planning, implementation and decision-making to ensure that the mineral and petroleum resources development serves present and future generations.

**"Eastern Chrome Mines**" means the following operation business unit within the Eastern mining division (Thorncliffe Mine, Magareng Mine and Helena Mine)

#### **SECTION 1: PREAMBLE**

## 1.1. Objectives of the Social and Labour Plan

The Department of Mineral Resources and Energy (DMRE) guidelines in respect of the objectives of the SLP are:

- To promote employment and to advance the social and economic welfare of all South Africans
- To contribute to the transformation of the mining industry
- To ensure that Thorncliffe Mine and Operations contribute to the socio-economic development of the area in which it operates as well as the areas from which the majority of its workforce is sourced

Through its Social and Labour Plan, Thorncliffe Mine and Operations in the past years attempted to contribute to a safe, healthy, productive and competitive industry. Thorncliffe Mine and Operations has a vision of fostering a legacy of sustainability. Thorncliffe Mine and Operations' mission is to work towards growth and prosperity through the investment in people and the advancement of diverse and self-reliant economies. Thorncliffe Mine and Operations can only achieve this through genuine partnership with Employees, Communities and other Stakeholders, which are based on integrity, co-operation, transparency and mutual value creation.

#### 1.2. Introduction

This Social and Labour Plan is being submitted for Thorncliffe Mine and Operations in terms of Regulation 45 of Mineral and Petroleum Resources Development Act for the reporting period 1<sup>st</sup> January 2020 to 31<sup>st</sup> December 2024.

This Social Mining Right (Reference number: LP 30/5/1/2/2/176MR) has been complied through an internal implementation, tracking and reporting structure established at Thorncliffe Mine and Operations. The plan is aligned to the principles of the relevant legislation and prescribed undertakings and objectives of the Mineral and Petroleum Resources Development Act, 28 of 2008 (MPRDA) and Social and Labour Plan is submitted to the Department of Mineral Resources and Energy (DMRE).

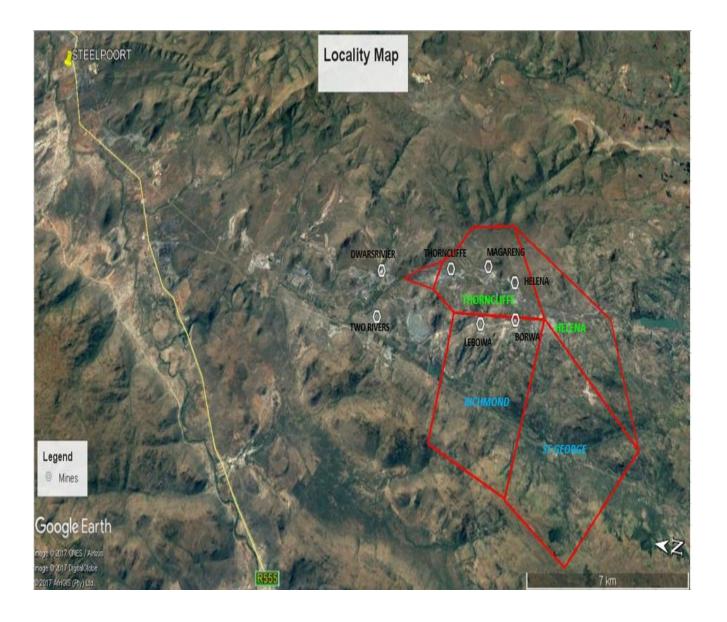
## 1.3. Salient information on the application

Company Name	Glencore Operations SA (Pty)Ltd
Mine Name	Thorncliffe Mine and Operations
Physical Address	Thorncliffe Mine Farm Thorncliffe 374 KT Limpopo Province
Postal Address	P.O Box 403 Lydenburg 1120
Telephone No	013 230 6750
Fax No	013 230 6502
Mine Location	Thorncliffe Mine and Operations are situated approximately 60km to the West of Lydenburg in the Limpopo Province. The mining area is located in the Eastern Limb of the Bushveld Igneous Complex
Commodity	Platinum and Chrome
Life of Mine	30 Years
Financial Year	01 January 2020
Responsible Person	Mr. L Murenzvi

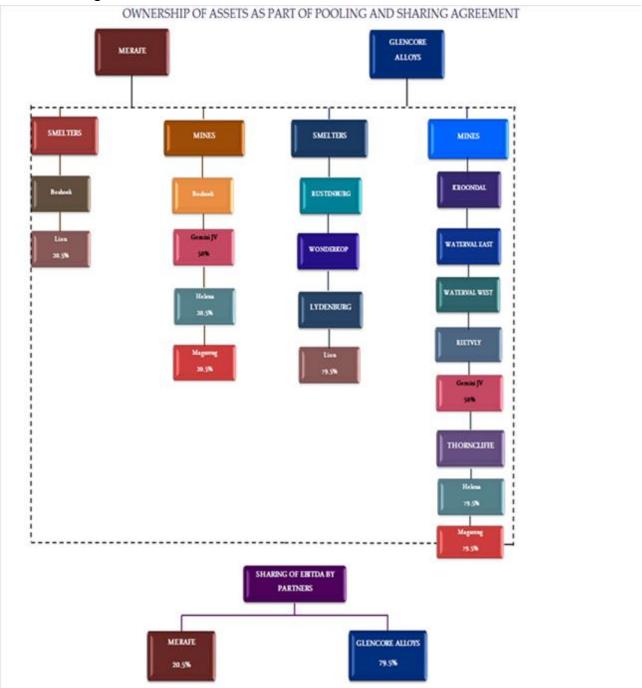
## Geographical origin of employees (mine community and labour sending areas)

Mine Community	Labour Sending Area				
Province	Province				
Limpopo	Limpopo				
District Municipality	District Municipality				
Sekhukhune	Sekhukhune				
Local Municipality	Local Municipality				
Fetakgomo Tubatse Local Municipality	Fetakgomo Tubatse Local Municipality				

## Regional locality of Eastern Chrome Mines



The current corporate structure and shareholding of Glencore Operations South Africa (Pty) Ltd is set out in Figure 1.1 below



### 1.4. Current and expected labour force

The operational philosophy of Thorncliffe Mine and Operations is to employ a dedicated core mining and processing team.

Through its Social and Labour Plan, Thorncliffe Mine and Operations in the past years attempted to contribute to a safe, healthy, productive and competitive industry. Thorncliffe Mine and Operations has a vision of fostering a legacy of sustainability. Thorncliffe Mine and Operations' mission is to work towards growth and prosperity through the investment in people and the advancement of diverse and self-reliant economies. Thorncliffe Mine and Operations can only achieve this through genuine partnership with Employees, Communities and other Stakeholders, which are based on integrity, co-operation, transparency and mutual value creation.

Thorncliffe Mine and Operations is cognizant of the additional pressure its mining operation places on the municipal services in the area and therefore commits to minimize the pressure through a local intensive recruitment strategy.

This strategy will ensure that the surrounding communities benefits from the opportunities created by the mine.

Profile of workforce	Total workforce	%
Total workforce (excluding contractors)	2446	100%
Male	2075	85%
Female	371	15%

This strategy will ensure that the surrounding communities benefits from the opportunities created by the mine. The Labour sending Areas for the employees of the Eastern Chrome mine's workforce comprises of the following:

Labour sending area:

Sending Areas	Count	%
Local	2077	85%
In Province	182	7%
Inter Provincial	169	7%
Foreign	18	1%
Total	2446	100%

#### SECTION 2: HUMAN RESOURCES DEVELOPMENT PROGRAMME

#### 2.1. Introduction

The following section deals with the information required under Regulation 46(b) with regard to Human Resources Development (HRD) Programme. This, in turn, is informed by the Broad Based Black Economic Empowerment Charter for the South African Mining Industry (the Mining Charter). The Mining Charter emphasises the need to develop and transform the South African mining industry, with the specific requirement being to fast-track the development of Historically Disadvantaged South Africans (HDPs). In terms of the Mining Charter, provisions must be made by mining companies for this group to be empowered and to participate more fully at higher levels within the industry.

The Mine's focus on skills development remains to deliver an appropriately skilled workforce for its operational needs as well as future career development opportunities within the mining industry beyond the needs of Thorncliffe Mines. As such, the mine is focussed on ensuring the portability of skills through the achievement of accredited qualifications by accredited training providers and programmes. Therefore all training delivered at the mine, (where feasible) will be out-comes based within accredited training programmes with the relevant SETA's.

Table 2.1 provides the details regarding the submission of Thorncliffe Mine's SETA Registration:

**Table 2.1: SETA REGISTRATION** 

Name of SETA	Mining Qualification Authority (MQA)
Registration number with SETA	16/MQA/0793/AC4/120618
Skills Development Facilitator	Yes, Mariska Bolton
Workplace skills plan submitted	MQA
WSP Submission Date	25.04.2019

## 2.2. Skills development plan

The focus of the skills development programme is to attract and retain HDP's to supplement the workforce complement and to plan for succession, to mentor HDPs and to provide them with support and assistance to ensure that they can assume their roles with success, to identify mining-related occupations in the workforce plan and implement strategies and targets to support the inclusion of women into these occupations. Skills assessments to be focused on the identification of employees with the potential to be developed into management positions and career development plans will drive the growth and advancement of these employees.

## 2.3. Current Literacy Levels

Table 2.2. - Form Q provides a detailed analysis of the literacy levels at the Thorncliffe Mine and Operations and Table 2.3 is a summary of AET targets and progress against these targets. The functional literacy rate for Thorncliffe Mine and Operations as reflects from form Q is 97.22 % and the illiteracy rate 2.78%. One need to at least have an AET Level 3 Qualification to enter into a skills program where a person needs to read and write and will be classified as functional literate.

**Table 2.2 : Form Q ECM as at** 30 June 2019

Dand	NQF	Old System	Afri	ican	Coloured		Indian		White		Total	
Band	Level		М	F	М	F	М	F	М	F	М	F
		No schooling	1	0	0	0	0	0	0	0	1	0
		Grade O/Pre	10	0	0	0	0	0	0	0	10	0
General		Grade 3/Std 1/ABET 1	15	0	0	0	0	0	2	0	17	0
Education		Grade 4/Std 2	2	0	0	0	0	0	0	0	2	0
and	1	Grade 5/Std 3/ABET 2	27	1	0	0	0	0	0	0	27	1
Training (GET)		Grade 6/Std 4	10	0	0	0	0	0	0	0	10	0
(OLI)		Grade 7/Std 5/ABET 3	37	2	0	0	0	0	2	0	39	2
		Grade 8/Std 6	44	0	0	0	0	0	1	0	45	0
		Grade 9/Std 7/ABET 4	139	22	0	0	0	0	5	0	144	22
Further Education	2	Grade 10/Std 8/N1	246	20	1	0	0	0	29	0	276	20
and Training	3	Grade 11/Std 9/N2	413	55	6	3	0	0	21	1	440	59
(FET)	4	Grade 12/Std 10/N3	823	181	4	6	1	0	130	28	958	215
Higher	5	Diplomas/Certificates	47	14	1	0	0	1	8	3	56	18
Education	6	Higher Diplomas	22	16	0	0	1	0	8	1	31	17
and Training (HET)	7	Bachelor Degree	11	12	0	0	0	0	2	2	13	14
	8	Honours	4	1	0	0	0	0	0	2	4	3
	9	Masters & Doctorates	0	0	0	0	0	0	2	0	2	0
		TOTAL	1851	324	12	9	2	1	210	37	2075	371

## 2.4. Adult Education and training plan

AET is an integral part of the Thorncliffe Mine and Operations' Business strategy and the Mine believes that an educated workforce is essential for its future success and will aim to achieve compliance with the Mining Charter's requirement that every employee should be given opportunity to become functionally literate.

The mine will achieve this through increasing literacy rates and participation in Adult Education and Training (AET). Through the implementation of a strategic and integrated AET programme, Thorncliffe Mine and Operations will endeavour to offer every employee the opportunity to become functionally literate and numerate. Furthermore the mine has implemented a cash incentive to each learner who has successfully completed a specific AET Level.

Eastern Mining Division's dedication to the eradication of illiteracy is clearly evident in its commitment to carry the cost of fulltime AET learners. These learners receive both salaries and production bonuses, whilst attending classes.

## 2.4.1. Planned full-time AET intake (Employees) 2020 to 2024

	Target 2020		Target 2021		Target 2022		Target 2023		Target 2024	
AET Level	New	Cont.								
Pre-ABET – Level 4	0	15	1	14	5	10	5	10	3	12
Total	0	15	1	14	5	10	5	10	3	12

Note: The intake levels of the employees will depend on the placement assessment and progress of the employee. The employees do have 3 attempts per subject to assist them to complete their levels. A specific learner might be on one level for more than a year all depend on the learner ability to progress. The number of learners per year might not be new intakes but current AET learners progressing in their different levels.

#### 2.4.2. Planned full-time AET (Community) 2020 to 2024

	Target 2020		Target 2021		Target 2022		Target 2023		Target 2024	
AET Level	New	Cont.								
Pre-ABET – Level 4	2	38	5	35	5	35	5	35	5	35
Total	2	38	5	35	5	35	5	35	5	35

Note: The intake levels of the employees will depend on the placement assessment and progress of the community learner. The community learner do have 3 attempts per subject to assist them to complete their levels. A specific community learner might be on one level for more than a year all depend on the community learner ability to progress. The number of community learners per year might not be new intakes but current AET community learners progressing in their different levels.

#### 2.5. Portable skills

Portable Skills is implemented at Thorncliffe Mine and Operations' Business strategy to provide employees the opportunity to still remain employable after work at the mines. Target group will be retirements and employees that have been medically separated. The employee have the opportunity to select the type of portable skill he or she would like to master. Portable skills includes (but are not limited to) training such as plumbing, building, welding, nail care etc.

## 2.5.1 Portable skills plan for Permanent Employees

Portable skills courses	2020	2021	2022	2023	2024
Various Portable Skills	5	5	5	5	5
Total to be trained	5	5	5	5	5

### 2.5.2 Portable skills plan for Community Members

Portable skills includes (but are not limited to) training such as plumbing, building, welding, nail care etc. The aim is to assist the community to gain skills to promote their financial well – being and entrepreneurial skills. Portable skills includes (but not limited to.) training such as plumbing, building, welding, nail care etc.

Portable skills courses	2020	2021	2022	2023	2024
Various Portable Skills	5	5	5	5	5
Total to be trained	5	5	5	5	5

### 2.6. Learnerships

Thorncliffe Mine and Operations provides mining related learnerships such as Learner Miners as well Learnerships with portability outside the mining industry, such as Electricians, Boilermakers, Fitters, Millwrights and Diesel Mechanics. The mine takes cognisance of the importance of appointing females in learnerships and the mine will focus on the selection of women in order to secure opportunities in mining for women. Learners receive both theoretical and practical training and the mine applies the learnership programme as a career development tool with employees that qualify being offered enrolment into further development programmes.

## 2.6.1 Internal Learners (18.1)

	Targe <sup>.</sup>	t 2020	Targe	t 2021	Target 2022		Target 2023		Target 2024	
Learnerships 18.1	New	Cont.	New	Cont.	New	Cont.	New	Cont.	New	Cont.
Engineering	2	6	1	7	1	7	4	4	1	7
Mining	0	6	0	6	6	0	0	6	6	0

## 2.6.2 External Learners (18.2)

	Targe <sup>.</sup>	t 2020	Targe	t 2021	Targe	t 2022	Targe	t 2023	Targe	t 2024
Learnerships 18.2	New	Cont.	New	Cont.	New	Cont.	New	Cont.	New	Cont.
Engineering	15	30	15	30	15	30	15	30	15	30

## 2.7. Core business skills programme

The emphasis will be on all occupations that are aligned with core functions within the business.

Type/Area of training	Target Year 1	Target Year 2	Target Year 3	Target Year 4	Target Year 5	Total (FYI to FY5)
Mining Skills	15	15	15	15	15	75
Engineering Skills	15	15	15	15	15	75
Machine Operating Skills	15	15	15	15	15	75
Plant Skills	10	10	10	10	10	50
Leadership Skills	10	10	10	10	10	50
Total	65	65	65	65	65	325

## 2.8. Artisan Aid training

## 2.8.1. Artisan Aid training for Employees

The training is provided to employees to develop them and enhance their skills level as per mine specific requirements.

Type/Area of training	Target 2020	Target 2021	Target 2022	Target 2023	Target 2024	Total (FYI to FY5)
Engineering Aide Training	5	5	5	5	5	25
Total	5	5	5	5	5	25

## 2.8.2. Artisan Aid training for Community Members

	Target 2020	Target 2021	Target 2022	Target 2023	Target 2024	Total (FYI to FY5)
Engineering Aide Training	5	5	5	5	5	25
Total	5	5	5	5	5	25

## 2.9. Cadet Training for Community Members

Cadet training is aimed to get community members skilled to become employable within the mining sector.

Some of the cadets will be trained in MQA Skills Program/s and some will continue with the Rock Breaker Level 2 Qualification all dependent on their aptitude test results and literacy levels.

	Target Year 1	Target Year 2	Target Year 3	Target Year 4	Target Year 5	Total (FYI to FY5)
Cadet Community Skills Training	45	45	45	45	45	225
Total	45	45	45	45	45	225

## Budget for Community Cadet 2020-2024 Employees and Community Learners

HRD	2020	2021	2022	2023	2024	TOTAL
Financial Provision for Community Cadet Programmes	505,561	580,960	617,015	655,647	696,698	3,055,881

#### 2.10. Scholar Bursars

Scholar Bursars is to assist learners with high potential to attend schools with high academic results and quality teaching. Thorncliffe and Operations assist financially with this project.

	Targe	t 2020	Target 2021		Target 2022		Target 2023		Target 2024	
Scholar Bursars	New	Cont.	New	Cont.	New	Cont.	New	Cont.	New	Cont
Scholar Bursars	7	0	1	6	1	6	1	6	1	6
Total	7	0	1	6	1	6	1	6	1	6

## 2.11. Hard-to-fill Vacancies

Occupational Level	Job title and vacancy	Main reason for being unable to fill the vacancy
	HDP Female Managers – Mining & Engineering	Historically females focussed on studies in Administrative Skills (Accounting, Safety and Human Resources)
Top management	Indian and Coloured males trained in Mining and Engineering	Difficulty to attract Indian and Coloured males to the area of operation – low population of these ethnic groups in mines labour sending area
Senior management	HDP Female Supervisors – Mining and Engineering	In recent years females entered the Artisan and Miner fields of study– although more females started occupying these positions they are still in an on the job learning phase to gain
	Indian and Coloured males trained in Mining and Engineering	Difficulty to attract Indian and Coloured males to the area of operation – low population of these ethnic groups in mines labour sending area
Professionally qualified	HDP Female Artisans and Miners	Limited pool of qualified Female Artisans and Miners.
and experienced specialists and mid- management	Indian and Coloured males trained in Mining and Engineering	Difficulty to attract Indian and Coloured males to the area of operation – low population of these ethnic groups in mines labour sending area
Skilled Technical and Academically Qualified Workers, Junior Management, Supervisors, Foreman and	None	None
Semi-skilled and discretionary decision- making	None	None
Unskilled and defined decision-making	None	None

### 2.12. Career Progression Plan (Regulation 46 (b) (ii)

Career management is the process that align employee's career progression with the company strategy and individual's potential and their preferences. The process will consider knowledge, skills, personal characteristics and experiences required by the organization and based on that career paths are established. Career Progression plans will be designed in such a manner that it will create a skills pool which will include Historical Disadvantaged South Africans and Women in Mining. The plan will be guided by the positions which are difficult to fill and talent shortage on critical positions.

### 2.12.1. Skills Audits

Skills audits are conducted to establish the skills base within the company refer to from Q for skills audit results.

### 2.12.2. Skills Gap Audits

#### Purpose statement

Glencore Eastern Mines compiled the Skills Gap Audit Process to ensure that we have plans in place for our employees to be developed and equipped with all skills required to fill our junior, Middle and Senior Management Positions in line with the requirements of the Mining Charter and the company requirements. The focus of this Audit will be to ensure that we identify candidates of different ethnic groups and genders to be grouped in a talent pool and to be developed for future placements within the company.

There will be development plans created, implemented and monitored for the selected highflyers. The highflyers will be sourced from the talent pool aligned with the company needs.

## 2.12.3 Skills Gap Audit Process

1. List all the roles within Glencore Eastern Mines as per company requirements
HR to compile a list of the role types within Glencore Eastern Mines. This will include roles and positions in the Junior, Middle and Snr Management Positions.

## 2. List all skills needed for each role as per Glencore Eastern Mines Job Profiles

List the skills needed for each of the above roles. (What do the skills look like? They could be behavioral like "Listens to customer needs carefully to determine requirements" or they could be more technical like this sample list of engineering skills). The list of skills needed per role type will also then be used as a guideline in creating a developmental plan for each individual selected to participate as a highflyer.

#### 3. Qualification Memorandum

Request from all employees to update their qualifications. (Yearly review and update).

#### 4. Create a survey

Find out all of the relevant skills a person has, not just those for their current role. The survey essentially means you need to keep it short and not ask the same question twice. To achieve this,

the survey should group together each of the major role types. Use the list you created in step 2 as your starting point for this. This will be conducted yearly.

## 5. Survey your role types

With the survey designed, you are now ready to ask your role types to respond to it. Communicate to the survey participants to explain why you are asking for their response and what will happen with the information.

### 6. Compile the results

Compile the results electronically. The results need to be compiled in two ways. For each person, you need to know what skills they have. For each skill, you need to know which people have it.

### 7. Analyze the data

- •The skill gaps in specific roles
- Skill gaps within role types
- •Potential successors for certain roles talent pool
- •The number of people who have critical skills
- Future skill requirements

#### Other considerations

- You need to validate the responses
- ·Gender and Race Requirements
- Skill level
- Legal requirements

### 2.12.4 Match Talent with Skills Needs

Talent will `be matched with skills needs and potential candidates will be identified and considered for the Career Progression Path opportunities.

Process flow – Talent Pool

- 1. List all the roles within Glencore Eastern Mines as per company requirements HR
- 2. List all skills needed for each role as per Glencore Eastern Mines Job Profiles HRD
- 3. Qualification Memorandum
- 4. Create an electronic survey
- 5. Survey your role types
- **6.** Compile the results
- 7. Analyze the data collected from survey
- 8. Select talent pool

### 2.12.5 Create List of Highflyers/ Succession Planning Candidates

The process of identifying the highflyers and succession planning candidates will rely on the strategic positions and hard to fill vacancies which do not have sufficient pool of individuals who will be ready to fill vacancies when they arise. The potential candidates undergo a rigorous selection process to ensure the best candidate is identified for the job. The following aspects will be taken into consideration in the process of identifying candidates:

- Career Interview results
- Job performance outcomes
- Educational levels
- Employment Equity representation

### Identify High Flyers - Process Flow

- 1. Review Performance against Job outcomes
- 2. Base on outcome of performance reviews select highflyer Candidates
- 3. Conduct Career Path Interview
- 4. Create Development Plans
- 5. Assign Mentors
- 6. Entering into mentorship agreement
- 7. Schedule Meetings and feedback sessions
- 8. Report on progress

#### 2.12.6 Appoint succession-planning candidates

Individuals with potential and right credentials will be appointed and enrolled into the Career Progression Path in line with the process as contained in identifying highflyers.

### Career Progression Paths

# Engineering

Novice	Artisan Aid	Artisan	Engineering Foreman	General Engineering Supervisor	Junior Engineer	Mine Engineer
• Grade 8 • Competent E • English litera	112 01	• Technical • N2 or Technical grade 12 • Relevant Trade Certificate • Non Technical • Supervisory	• Technical • N2 or Technical Grade 12 • Relevant Trade Certificate • Coordinator Program (Engineering) • Non Technical • Feature Leadership Development Program • 5 Year Trade Specific experience	• Techincal • N4 or equivelant • Trade Certificate • Non Technical • Mid Management Development Program • 5 Year Engineering Coordinator Experience	• Technical • Degree or Diploma with required subjects for GCC • Non Technical • Mid Management Development Program	• Technical  • Relevant Degree or Diploma • Government ticket • Non Technical • Senior Management Development Program • 5 Years Junior Management experience

# Mining

Novice / Semi Skilled & Operators	Team leaders	Miner	Shift Supervisor	Mine Overseer	Production Manager	Mine Manager
<ul> <li>Grade 8</li> <li>Competent B</li> <li>Relevant Technical training program</li> </ul>	• Technical • Grade 8 • Competent A • National Certificate rockbreaking level 2 would be an advantage • Non Technical • Basic Supervisory	• Technical • Grade 8 • Blasting Certificate • Non Technical • Supervisory	• Technical • Grade 12 • Blasting Certificate • Shift Supervisor Technical Program • Non Technical • Feature Leadership Development Program • 3 Years Miner Experience	•Techincal •Grade 12 •Mine Overseer Certificate •Non Technical •Mid Management Development Program •5 Year Shift Supervisor Experience	• Technical • Grade 12 • Mine Managers Certificate • Non Technical • Senior Management Development Program • 12 Years Mining Experience of which 5 Years Middle Management experience	• Technical • Grade 12 • Mine Managers Certificate • Non Technical • Senior Management Development Program • 15 Years Mining Experience of which 8 Years Management experience

## **Human Resources**

HR Clerk	Candidate Business Partner	Business Partner	Snr Business Partner	Human Resources Manager
<ul> <li>Grade 12</li> <li>Studying towards an HR Qualification</li> </ul>	<ul> <li>Technical</li> <li>National Diploma or Degree</li> <li>Non Technical</li> <li>3 Years Experience</li> <li>Supervisory Training</li> </ul>	<ul> <li>Technical</li> <li>National         <ul> <li>Diploma or</li> <li>Degree</li> </ul> </li> <li>Non Technical</li> <li>Future         <ul> <li>Leadership</li> <li>Development</li> <li>Program</li> <li>3 Years</li> <li>Experience as</li> <li>Candidate or</li> <li>similar</li> <li>position</li> </ul> </li> </ul>	<ul> <li>Technical</li> <li>National         <ul> <li>Diploma or</li> <li>Degree</li> </ul> </li> <li>Mon Technical</li> <li>Mid             <ul> <li>Management</li> <li>Program</li> <li>8 Years</li> <li>Experience of which 3 years should be in a supervisory position</li> </ul> </li> </ul>	<ul> <li>Techincal</li> <li>National         Diploma or         Degree</li> <li>Non Technical</li> <li>Snr         Management         Development         Program</li> <li>5 Years Mid         Management         Experience</li> </ul>

# Metallurgical

Novice & Plant Operators	Machine Operator	Process Team Leader	Plant Coordinator	Metalurgical Superintendant	Plant Manager
•Grade 8 •English literate	• Technical • Grade 8 • English Literate • Dover A Candidate • License	• Technical • Grade 12 • Formal Mineral processing training • Non Technical • Supervisory • 3 Years Experience	<ul> <li>Technical</li> <li>National Diploma or Degree</li> <li>Non Technical</li> <li>Feature Leadership Development Program</li> <li>5 Year Experience</li> </ul>	<ul> <li>Techincal</li> <li>National Diploma or Degree</li> <li>Non Technical</li> <li>Mid Management Development Program</li> <li>3 Years Junior Management Experience</li> </ul>	<ul> <li>Technical</li> <li>Mid Management         Development         Program</li> <li>Non Technical</li> <li>Mid Management         Development         Program</li> <li>8 Years         Management         Experience</li> </ul>

# **Mineral Resources**

Assistants	Geologist	Strata Control Officer	Snr Geologist	Mineral Resource Manager
<ul> <li>Technical</li> <li>National Diploma or Degree</li> <li>Non Technical</li> <li>2 Years Experience core cutting / sampling</li> </ul>	<ul> <li>Technical</li> <li>National Diploma or Degree</li> <li>Non Technical</li> <li>Mid Management Program</li> <li>Supervisory</li> <li>Experience in PGM processing plants</li> </ul>	<ul> <li>Techincal</li> <li>National         Diploma or         Degree</li> <li>Chamber of         Mines Strata         Control         Certificate</li> <li>Non Technical         <ul> <li>Mid</li></ul></li></ul>	<ul> <li>Techincal</li> <li>National         Diploma or         Degree</li> <li>Non Technical</li> <li>Snr         Management         Development         Program</li> <li>5 Years Mid         Management         Experience</li> <li>3 Year         Experience in         Bushveld,         Platinum or         Chrome geology</li> </ul>	<ul> <li>Techincal</li> <li>National         Diploma or         Degree</li> <li>Non Technical</li> <li>Snr         Management         Development         Program</li> <li>5 Years Mid         Management         Experience</li> </ul>

# **Shared Engineering Services**

Novice / Semi Skilled & Operators	Quality Controller	Co-ordinator	Senior Planner	Junior Engineer	Mine Engineer	Engineering Manager
•Grade 8 •Competent B •English literate	•Technical •Grade 12 • N4 or equivalent •Non Technical •Basic Supervisory	• Technical • N2 or Technical Grade 12 • Relevant Trade Certificate • Non Technical • Feature Leadership Development Program • Supervisory	• Techincal • National Diploma or Degree • Non Technical • Mid Management Development Program • 4 Years Planning Experience • Experience with SAP PM	• Technical • Degree or Diploma with required subjects for GCC • Non Technical • Mid Management Development Program	• Technical • Relevant Degree or Diploma • Government ticket • Non Technical • Senior Management Development Program • 5 Years Junior Management experience	• Technical • National Degree or Diploma • Government ticket • Non Technical • Senior Management Development Program • 10 Years Experience in Mining Industry

# **Finance & Stores**

Novice Data Capturer / FI Clerk	FI Administrator / Stores Assistant Controller	FI Supervisor / Stores Controller	Stores / Contract Administrator	Admin Manager
<ul> <li>Technical</li> <li>Grade 12</li> <li>Computer Literacy</li> <li>Non Technical</li> <li>Basic Supervisory</li> </ul>	<ul> <li>Technical</li> <li>National Diploma or Degree</li> <li>Non Technical</li> <li>3 Years Experience Stock Control</li> <li>Computer Literacy (MS Office and SAP with Financial IT system knowledge</li> <li>Supervisory Training</li> </ul>	<ul> <li>Technical</li> <li>National Diploma or Degree</li> <li>Non Technical</li> <li>5 Year Experience of which 3 years should be in a supervisory position</li> <li>Future Leadership Development Programme</li> </ul>	<ul> <li>Techincal</li> <li>National Diploma or Degree</li> <li>Non Technical</li> <li>Mid Management Development Program</li> <li>5 Years Junior Management Experience</li> </ul>	<ul> <li>Techincal</li> <li>National Diploma or Degree</li> <li>Non Technical</li> <li>Snr Management Development Program</li> <li>5 Years Mid Management Experience</li> </ul>

# **Shared Metallurgical Services (Lab)**

Sample Preparers / Takers	Lab Analyst	Snr Analyst/ Mes Clerk	Superindendant/ Administrator	Plant Manager
<ul> <li>Technical</li> <li>Grade 12 included with Maths and Science</li> <li>Non Technical</li> <li>1 Year Experience</li> </ul>	<ul> <li>Technical</li> <li>National Diploma or Degree</li> <li>Non Technical</li> <li>1 Year Experience with XRF, Wetchem and ICP</li> </ul>	<ul> <li>Technical</li> <li>National Diploma or Degree</li> <li>Non Technical</li> <li>4 Years Experience of which 1 year Supervisory</li> </ul>	<ul> <li>Technical</li> <li>National Diploma or Degree</li> <li>Non Technical</li> <li>Mid Management Program</li> <li>5 Year Experience of which 2 years should be in a supervisory position</li> </ul>	<ul> <li>Techincal</li> <li>National Diploma or Degree</li> <li>Non Technical</li> <li>Snr Management Development Program</li> <li>5 Years Mid Management Experience</li> </ul>

## Career Progression Plan (Regulation 46 (b) (ii)

Current Position	Training intervention	Training intervention	pi alific		No of No of identified employees employees		ກ ່ອ > No of identified employees		No of identified employees		No of identified employees		
			<u> </u>	New	Cont.	New	Cont.	New	Cont.	New	Cont.	New	Cont.
Production Manager Trainee	Production Manager	On the job Training and coaching	Mine Managers Certificate of Competence	0	1	0	1	0	1	1	0	0	1
Mine Overseer	Production Manager Trainee	On the job Training and coaching. Mid Management Program	Mine Managers Certificate of Competence	1	0	0	1	0	1	0	1	0	1
Shift Supervisor	Mine Overseer	On the job training and coaching. Junior Leadership Program	Mine Overseer Certificate of Competence	2	0	1	2	0	3	1	1	0	2
Miner	Shift Supervisor	Shift Supervisor certificate. On the Job Training and coaching. Junior	None	1	2	1	1	1	2	1	2	1	2

		Leadership Program											
Mining Entry Level / Learner Miners	Miner	On the Job Training and coaching. Junior Leadership Program	Blasting Certificate for scheduled mines	2	0	0	2	6	0	0	6	0	6
Human Resources Senior Business Partner	Human Resources Manager	On the Job Training and Coaching, Mid Management Program	NQF Level 6 or equal qualification related to Human Resources	1	1	0	2	0	1	0	1	0	0
Business Partner Human Resources	Human Resources Senior Business Partner	On the Job Training and coaching. Future Leadership Training	NQF Level 6 or equal qualification related to Human Resources	0	1	1	2	0	1	1	0	0	1
Engineer in Training	General Engineering Supervisor	On the Job Training and Coaching. Mid management Program	GCC for Mines and Works	1	1	2	1	1	3	0	2	0	2
Mining Engineer in Training	Shift Supervisor	On the Job Training and Coaching.	Blasting Certificate for scheduled mines	3	1	0	3	1	4	0	4	0	1

Management Accountant	Admin Manager	On the Job Training and Coaching. Mid Management Program	NQF Level 6 or equal qualification related to Finances	1	1	0	1	0	1	0	1	1	1
Mine Accountant	Management Accountant	On the Job Training and Coaching. Future Leadership Program	NQF Level 6 or equal qualification related to Finances	1	0	1	2	1	3	0	2	0	2
Metallurgist in training	Plant Coordinator	On the Job Training and Coaching. Mid Management Program	NQF Level 6 or equal qualification related to Metallurgical Engineering	1	0	0	1	0	1	1	2	0	1
Artisan Learners ( newly qualified)	Artisan	On the Job Training and Coaching. Supervisor Program	Relevant Trade Certificate	2	0	1	2	1	1	3	1	1	3

## 2.13. Mentorship Plan (Regulation 46 (b) (iii)

The Mine intends on providing mentorship programmes for employees which are aligned to the various skills development plans.

## Purpose of mentoring:

- To address the transfer of knowledge and skills from experienced employees to those less experienced.
- To ensure the sustainability of the knowledge that exists in the company.
- To provide an additional career and personal development support process for employees.
- To provide a more focussed approach to the development of employees.
- To develop the leadership potential of individuals to act as mentors
- To create capability and competence this will ensure that employees are fully capable of fulfilling their functions.
- To meet increasing demands of the organisation for capable and competent personnel regardless of their race, gender or disability.
- To provide employees with abilities and to prepare them for future work demands, thereby ensuring capable and flexible human resources in the long run.
- To facilitate accelerated development of mentees as selected by the organisation.

#### Mentorship Programme targets

MEI	NTORSHIPS					OVER 5 PERIOD
Category	Career Deliverable	Duratio n	HDP Mentors	HDP Mentees	Total Mentors	Total Mentees
Learner Miners	Miners	1 Year	2	5	4	6
Engineering Learners	Artisans	3 Years	5	48	6	53
JLP	Supervisors	1 Year	2	3	4	4
Bursars	Managers	4 Years	2	6	8	8
Highflyer / Succession planning	Managers	As per IDP	4	7	9	9
Internships	Managers / Supervisor	1 Year	3	4	6	6

#### 2.14. Bursary Plan

This programme provides an opportunity for external individuals to study on a full time basis in various fields within the mining environment. The intention of the bursary programme is to address mine specific requirements, and to develop individuals for our core business needs. Bursaries will be offered to individuals who meet the requirements and who have undergone the structured recruitment and selection process. The Company's bursary plan provides experiential training opportunities to these individuals during vacations and a mentor will be assigned to each bursar.

The Glencore External Bursary consists of the following:

- Full payment of study fees.
- Full accommodation (including 3 meals daily) while studying and while doing vacation work (inclusive of transport arrangements).
- Payment of prescribed books and equipment.
- Full payment for compulsory study excursions.
- Stipend will be provided on a monthly basis.
- Purchase of a computer, which will remain the asset of the Company during the Bursar's study period as well as during his/her work back period.

The Company visits bursars at their institution, in order to provide support to the bursars, and to be able to determine if additional assistance or support is needed, such as professional or counselling services in order to assist a bursar to adapt or to cope better at university.

Bursary Field	2020	2021	2022	2023	2024	Total
External Bursars / CSI/ Merit	3	3	3	3	3	15
Total	3	3	3	3	3	15

## 2.15. Internships Programme

The intention of the internship is to address Mine specific requirements and the development of our surrounding communities and employees. Internships are offered to individuals who meet the requirements and that have undergone the structured recruitment and selection process. Successful candidates have the opportunity to gain practical exposure.

The Company offers Internship opportunities to the following individuals:

- Internal Permanent employed candidates (bursary students getting employed by the Company on a permanent, full time basis, as graduate trainees / employees with Degree's without workplace experience, placed on a program to assist them to gain experience in their area of study)
- External Community candidates (candidates in need of the practical part of their National Diploma qualification such as P1 P2 training, community member with Degree's without workplace experience, placed on a program to assist them to gain experience in their area of study)

External candidates are signed on as fixed term contractors and receive a monthly allowance. Both internal and external internship individuals will be provided with mentors.

#### Internal

Internship Plan	2020	2021	2022	2023	2024	Total
Internal	3	3	3	3	3	15
Total Number	3	3	3	3	3	15

## External

Internship Plan	2020	2021	2022	2023	2024	Total
External	8	8	8	8	8	40
Total Number	8	8	8	8	8	40

## 2.16. Study assistance

All employees working for longer than a year can apply for study assistance to develop themselves.

Study Assistance	2020	2021	2022	2023	2024	Total
Core Business Qualifications	24	29	29	34	34	150
Total	24	29	29	34	34	150

# **SECTION 3: EMPLOYMENT EQUITY**

# 3.1. Introduction

# 3.2. Transformation and employment equity plan

In line with Regulation 46(b): Human resources development programme the following information is provided in this section:

Regulation 46(b)(v): Employment equity plan and statistics

- Introduction
- Employment equity policy
- Gender and disability equity
- HDP participation in management

		Designated Designated									
Occupational		Male		Female				White Male	Total	Di	sabled
Level	African	Coloured	Indian	African	Coloured	Indian	White	White	To	Male	Female
Senior management	6	0	1	1	0	0	0	9	17	0	0
Middle Management	12	0	0	7	0	0	5	9	33	0	0
Junior Management	47	1	0	10	0	0	4	43	105	0	0
Core Skills	1583	8	1	185	4	0	0	130	1911	14	0

		Designated De									
Occupational		Male			Female				Total	Di	sabled
Level	African	Coloured	Indian	African	Coloured	Indian	White	White	To	Male	Female
Senior management	6	0	1	1	0	0	0	9	17	0	0
Middle Management	14	0	0	7	0	0	5	9	35	0	0
Junior Management	45	1	0	8	0	0	4	43	101	0	0
Core Skills	1583	8	1	185	4	0	0	130	1911	14	0

		Non Designated Designate d						Designate			
Occupational		Male			Female				Total	Di	sabled
Level	African	Coloured	Indian	African	Coloured	Indian	White	White	To	Male	Female
Senior management	6	0	1	1	0	0	0	9	17	0	0
Middle Management	14	1	1	6	1	0	5	8	36	0	0
Junior Management	45	2	0	10	0	0	5	41	103	0	0
Core Skills	1583	8	1	185	4	0	0	130	1911	14	0

		Non Designated Designate d						Designate			
Occupational		Male		Female				White Male	Total	Di	sabled
Level	African	Coloured	Indian	African	Coloured	Indian	White	White	To	Male	Female
Senior management	6	0	1	1	0	0	1	8	17	0	0
Middle Management	14	1	1	6	1	0	5	8	36	0	0
Junior Management	44	2	0	11	1	0	5	40	103	0	0
Core Skills	1583	8	1	185	4	0	0	130	1911	14	0

		Designated									
Occupational		Male		Female				White Male	Total	Di	sabled
Level	African	Coloured	Indian	African	Coloured	Indian	White	White	To	Male	Female
Senior management	7	0	1	1	0	0	1	7	17	0	0
Middle Management	14	1	1	6	1	0	5	8	36	0	0
Junior Management	43	2	0	12	1	1	5	39	103	0	0
Core Skills	1583	8	1	185	4	0	0	130	1911	14	0

# 3.3. Women in mining and gender diversity

In order to achieve the 10% target in Women in Mining, Thorncliffe Mine and Operations has met with a range of challenges. The mine has continuously engaged with the local community to identify and employ women into core mining positions. Women are given preference in filling certain positions and learnership opportunities, talent pool candidates are also being fast-tracked into management positions.

As mentioned above, women are considered into development programmes including succession planning, fast tracking, learnerships, bursaries and internships. Mining and engineering learnerships focuses on developing women in mining. These women are put on a mentoring programme to prepare them for the work in the various sections where they may be appointed upon completion of their programme.

# Women in Mining targets

			Tarç	get	
Category	Patterson Grades	African	Coloured	Indian	White
Top management	F	0	0	0	0
Senior management	D4	1	0	0	0
Middle Management	D1-D3	3	0	1	0
Junior Management	C4-C5	1	0	0	0
Skilled	C1-C3	10	0	0	0
Semi-skilled	В	42	0	0	0
Unskilled	А	91	3	1	1
	Total	148	3	2	1
Total of mining positions Versus Wo	1279				
% of women in mining	12%				

#### 3.4. HDP's in Management

Thorncliffe Mine and Operations' focus and plan is to develop HDPs into management positions from within the existing workforce rather than recruiting candidates into HDP positions on the mine. The tools used to manage this process are fast tracking and succession planning, with women also being a focal point of development planning. In the event that the required skills and expertise are not readily available internally, external candidates are recruited in line with approved employment equity plan.

The 40% target was to be met by December 2014 in accordance with the Mining Charter and as such the mine undertakes to appoint suitable candidates preferentially from the local community, if the target however cannot be met, Thorncliffe Mine and Operations will source suitable potential candidates and apply employment equity and career progression strategies as set out in this SLP to reach the target.

# HDP's in Management Targets

Element	Description	Measure	Compliance					
			Target	2020	2021	2022	2023	2024
Employment	Diversification	Senior	60% HDP	HDP Males				
Equity	of the	Management	proportionally	-41%	-41%	-41%	-41%	-47%
	workplace to		represented in					
	reflect the		terms of	HDP	HDP	HDP	HDP	HDP
	countries		provincial	Females –				
	demographics		demographics,	6%	6%	6%	12%	12%
	to attain		25% of which					
	competitiveness		will be woman					
		Middle	60% HDP	HDP Males				
		Management	proportionally	-40%	-39%	-44%	-44%	-44%
			represented in					
			terms of	HDP	HDP	HDP	HDP	HDP
			provincial	Females –				
			demographics,	36%	33%	33%	33%	33%
			25% of which					
			will be woman					
		Junior	70% HDP	HDP Males				
		Management	proportionally	-46%	-46%	-46%	-45%	-45%
			represented in					
			terms of	HDP	HDP	HDP	HDP	HDP
			provincial	Females –				
			demographics,	12%	13%	15%	17%	18%
			30% of which					
			will be woman					

#### SECTION 4: LOCAL ECONOMIC DEVELOPMENT PROGRAMME

#### 4.1. Introduction

The Local Economic Development pillar of each Social and Labour Plan seeks to enable the community, in which the mine operates (inclusive of the labour sending area) to become economically independent by, and not limited to, increasing business skills, entrepreneurship, job creation and income. Most of these communities are generally spatially marginalized and the design of the LED projects seeks to amplify opportunities as well as alleviate poverty within the labour sending area of the mine. The skills and initial assistance given by the mine should have the potential to ensure that livelihoods created during the Local Economic Development phase, will be able to survive independently after the mine has exited each programme and more specifically after the mine has closed.

#### 4.2. Social and economic background information (Regulation 46 (c) (i)

The Steelpoort valley is situated in the Sekhukhune District Municipality which comprises of four local municipalities. The local municipalities are Fetakgomo Tubatse, Makhuduthamaga, Elias Motsoaledi and Ephraim Mogale Local Municipalities. Glencore Operations SA (Pty) Ltd. has mining activities in Fetakgomo Tubatse Local Municipality only and no activities on other local municipalities.

Fetakgomo Tubatse Local Municipality municipality (GTM) is reputed to be one of Sekhukhune fastest growing areas with an annual compound economic growth rate of 6% between 1996 and 2002. This significant growth is largely attributed to the impact of the developing mining industry primarily focusing on the exploitation of chrome ore and PMGM+Au related minerals.

The socio-economic factors of Fetakgomo Tubatse Local Municipality are indicated on Table 4.1.a -4.1.f.

Table 4.1a: Socio-Economic Profile of Surrounding Region – Population Profile

Socio- Economic Indicators	Limpopo Province	Sekhukhun e District Municipality	Ephraim Mogale	Elias Motsoaled i	Makhudu- thamaga	Fetakgomo Tubatse Local Municipality		
Total number of people	5 404 868	1,060,311	122,257	242,886	272,113	489 902		
Total number of households	1,418,102	263,802	32,284	60,251	65,217	125 454		
Average size of households	3.7	4.0	3.8	4.0	4.2	4.0		
Brief	The 2016 Community Survey as compared to the 2011 Stats SA results that the FETAKGOMO TUBATSE LOCAL MUNICIPALITY Municipality records population increase of 489 902 (12%) with household increase of 125 454. As per the current							
Analysis	community survey 2016 the FETAKGOMO TUBATSE LOCAL MUNICIPALITY							

Table 4.1b: Socio-Economic Profile of Surrounding Region – Gender Profile

2016; this might be due to the mining activities taking place in the area.

households increased with 19404 (15%). This makes the municipality the biggest

municipality in the District. The municipality has shown a growth of 8% growth in

Socio- Economic Indicators	Sekhukhune District Municipality	Ephrai m Mogale	Elias Motsoaled i	Makhudu- thamaga	Fetakgomo Tubatse Local Municipality
Male	548 463	59 908	125 133	124 963	238 458
Female	621 299	67 260	143 123	158 993	251 923
TOTAL	1 169 762	127 168	268 256	283 956	490 381
Brief Analysis	Since 1996, sex rations compared to 579 191 of males who migrate result of the rural nate who work in other p monthly or bi-month there might high pro	females. The to other the ture of the rovinces sure the to see the the terms of the the the terms of the term	ne imbalance provinces to lo district of Sek ch as Gautenger families. T	can be attribute book for work opp hukhune, there g and only come his scenario also	d to large numbers cortunities. As a are still persons back home tells a picture that

Table 4.1c: Socio-Economic Profile of Surrounding Region – Education Profile

Educational profile of adults	Sekhukhune District Municipality	Ephraim Mogale	Elias Motsoaledi	Makhudut hamaga	Fetakgomo Tubatse Local Municipality				
No Schooling	117,139	14,815	31,118	31,818	39 388				
Some Primary Education	63 546	9 084	15 031	16 014	23 416				
Completed Primary	22 510	3 510	5 550	5 056	8 393				
Some Secondary Education	204 571	22 151	43 059	47 406	91 956				
Grade 12	117 742	12 277	25 904	27 838	51 723				
Higher	34 359	3 310	7 968	7 796	15 285				
TOTAL	559,866	65,147	128,629	135,927	185 532				
			_		of population with				
	some primary education. AET and skills development programmes will help in								
Brief Analysis	reducing the high illiteracy levels within the host communities. There is also								
	low number of	people with m	natric and highe	r education tha	at can be associated				
	to high unemployment in the area due to skill shortage.								

Table 4.1d: Socio-Economic Profile of Surrounding Region – Employment Profile

10010 4.10	Table 4.1d. Socio-Economic Profile of Surrounding Region – Employment Profile								
Socio- Economic Indicators	Sekhukhun e District Municipality	Ephraim Mogale	Elias Motsoaledi	Makhuduthamag a	Fetakgomo Tubatse Local Municipality				
	Emį	oloyment of	working age	population					
Working age (15 to 64 years)	57.3%	57.6%	56.8%	53.9%	60.4%				
Employment rate	20.1%	25.1%	20.9%	13.0%	23.8%				
Unemployment rate	51.6%	41.9%	44.5%	62.9%	50.8%				
Economically not active	13.9%	16.1%	14.0%	17.6%	13.3%				
Brief Analysis	There is high unemployment rate in all the Sekhukhune District local municipalities and according to the analysis by the municipality, shortage of critical skills amongst locals leaves the employers with no choice but to recruit outside the municipality boundries								

Table 4.1e: Socio-Economic Profile of Surrounding Region – Household Income

Income Category	Sekhukhune District Municipality	Ephraim Mogale	Elias Motsoaled i	Makhudu- thamaga	Fetakgomo Tubatse Local Municipality			
	Annual Househ	Annual Household Income (Including income derived from government grants, pensions and informal employment)						
Average annual household income	45 977	41 398	41 398	38 109	51 160			
Brief Analysis	Although unemployment in Fetakgomo Tubatse is quite high, those who are working seem to be deriving high incomes.							

Table 4.1f: Socio-Economic Profile of Surrounding Region – Housing Profile

Table -		mic Profile of Su	Trounding Regi		lile	
Socio-Economic Indicators	Sekhukhune District Municipality	Ephraim Mogale	Elias Motsoaledi	Makhudu- thamaga	Fetakgomo Tubatse	
	Housing (% stat	ted for household	s in the Munici	pal Areas)		
Formal dwelling	87.6%	90.5%	88.5%	88.8%	85.7%	
Traditional dwellings	4.9%	1.1%	4.1%	3.8%	7.0%	
Informal settlements	6.1%	7.5%	5.2%	6.0%	6.3%	
Other	1.4%	0.8%	2.2%	1.3%	1.1%	
Flush toilet with sewerage system	7.2%	9.1%	10.1%	3.0%	6.6%	
Pit Latrine (Without ventilation)	65.7%	62.7%	70.8%	78.1%	51.4%	
No access to any toilet facilities	5.1%	5.2%	4.4%	3.9%	6.8%	
Bucket toilet	1.1%	1.9%	0.8%	0.4%	1.5%	
Piped water in dwelling	24.8%	12.3%	12.2%	6%	9.5%	
Piped water on communal stands	35%	58.1%	34.7%	25.9%	21.5%	
No access to water	37.5	58.3%	31.9%	35%	36.1%	
Waste removed by local municipality at least once a week	8.8%	10.6%	10.2%	2%	7.9%	
Own refuse dump	77.4%	70.6%	70.6%	88.9%	72.3%	
No rubbish disposal	13%	13.5%	14.1%	7.1%	13.5%	
Electricity used for lighting	86%	89.6%	91%	90.4%	83.6%	
Electricity used for heat	42.2%	41.3%	50.5%	36.4%	43.8%	
Electricity used for cooking	54.5%	46.7%	62.8%	49.5%	56.2%	
Brief Analysis	structures with basic services, tl communities w	households in Sek less than 10% in tr ne local municipal ith about 36% of p e environment fric	aditional or infor lity have high sh eople without a	rmal dwellings. C ortage of water in ccess to water. M	oncerning n the ost of the	

# 4.3. Key economic activities (Regulation (c) (ii)

# Fetakgomo Tubatse IDP

Sectors	Makhuduth amaga	Fetakgom o Tubatse	Ephraim Mogale	Elias Motsoaledi	Grand Total
Mining and	0.02	2.11	0.02	0.03	2.18
Quarrying					
Manufacturing	0.17	0.51	0.25	0.47	1.41
Electricity, Gas and	0.03	0.02	0.04	0.07	0.16
Water Supply					
Construction	0.31	0.37	0.16	0.33	1.17
Wholesale and retail	0.52	0.93	0.26	0.96	2.66
trade					
Transport, Storage	0.09	0.27	0.08	0.28	0.72
and communication					
Financial, Insurance, real Estate and	0.05	0.44	0.19	0.44	1.12
Community, Social	0.77	1.25	0.59	1.00	3.62
and personal	0.77	1.23	0.55	1.00	3.02
Services					
Other and no	0.14	0.42	0.36	0.41	1.32
adequately defined					
Not applicable	19.40	33.27	8.75	16.69	78.11
Unspecified	1.54	2.32	0.35	1.96	6.16
Grand Total	23.26	42.23	11.33	23.18	100.00

# 4.4. Needs of the area in order of priority

Fetakgomo Tubatse Local Municipality Local Municipality Priority Issues:
1. Electricity
2. Roads and storm water
3. Water & Sanitation as well as land & housing
4. Social Services
5. Local Economic Development

A key issue of concern and need identified in the Fetakgomo Tubatse Local Municipality Municipality is the lack of basic infrastructure like access roads, water, sanitations, aging school infrastructure, electricity, etc. It is noted that due to the high population growth in the municipality especially in the last decade it is imperative that the local authority should be able to respond to basic infrastructure at the rate faster than population growth.

# 4.5. List of other operations in the mining area

COMPANY	MINE
Samancor	Tweefontein Mine
Anglo American	Mototolo Mine De Brochen Mine
Northam	Booysendal Mine
Assore	Dwarsrivier Mine
BCR	BCR
ARM and Impala	Two Rivers Mine

# 4.6.Local Economic Development Projects

Project Name		Electrification		Infrastructure Project						
Background	Electrification of	Electrification of households in Ngwaabe and Steelpoort								
Geographical location of	Sekhukhune District	Fetakgomo Local	Kutullo Tsakane	Project Start January 2020		Project End date: December 2024				
project	Municipality	Municipality	Tukakgomo Mahlakwena	January 2020	,	December 2024				
	Key performance	Designs/Drawing from Technical					Budget: R50m			
	Area	Department FTLM								
		Approval of								
		Plans by Eskom Procurement of								
Output		Service provider								
Classification of jobs	No of jobs to be created	Male Adults	Female Adults	Male Youth	Female Youth	Total	Comments-			
Short term		50	30			80				
Medium term										
Long term		50	30			80				
Completion date and exit strategy		The project will be	handed over to	Eskom after c	completion.					

# **SECTION 5: PROCUREMENT PLAN**

# 5.1. Introduction

Glencore Eastern Chrome Mines is committed to the growth of HDP suppliers and the communities within which these suppliers operate. We are committed to ensuring the growth of HDP suppliers and undertakes to maximize the value of cost effective and reliable procurement of Mining goods and Services from companies owned and controlled by HDPs of the affected communities from the area in which they operate.

# 5.2. Procurement Strategy

	Procurement Strategy								
Unde	Glencore Eastern Chrome Mines are committed to ensuring the growth of HDP suppliers and undertakes to maximize the value of cost effective and reliable procurement of Mining goods and Services from companies owned and controlled by HDPs of the affected communities from the area in which they operate.								
Gui	ideline	Glencore Eastern Chrome Mines have implemented a Preferential Procurement Policy and has been fulfilled and maintained as a standard operating procedure. As a result of this policy a fair, transparent and compliant environment at all evels of Procurement officials at operational level are upheld.							
		Strategic Plan	Responsible Person	Due Date					
HDI	P companie	cord the level of procurement from es on a quarterly basis as well as ources of procurement	Finance Manager	Ongoing					
	mmit to pro ver (5) year t	curement progression from HDP over ::ime frame.	Finance Manager	2024					
HDF requested accomments servation production production production production production production production production production production production production production production production esta	P companie uirements of ducted through the delivery curement see the curement see their strateg	suppliers to form partnerships with es without overlooking the necessary of the tender process. This may be ough the development of a database of al suppliers in various businesses and areas and directing a portion of the pend and/or focus areas of pend at the mines in JVs with larger evice providers and/or suppliers. Higher could involve setting favourable ent for HDP joint ventures and/or	Finance Manager	Ongoing					
4. Proto to Hin the succession	ovide mento HDP supplie heir busines	oring and capacity building assistance ers in order to facilitate improvements as practices with an aim of facilitating a ME sector operating in conjunction	Finance Manager	2024					

# 5.3. Procurement Projects

DESCRIPTION	TARGET: 2020	TARGET: 2021	TARGET: 2022	TARGET: 2023	TARGET: 2024	TOTAL
PPE Supply		R1,279,927.05	R 1,356,722.67	R1,438,126.03	R1,524,413.60	R 5,599,189.35
Paint and paint brushes		R5,777,498.41	R6,124,148.31	R6,491,597.21	R6,881,093.05	R25,274,336.98
Tools and Hardware		R6,322,282.74	R6,701,619.70	R7,103,716.89	R7,529,939.90	R27,657,559.23
Bolts, Nuts and Washers		R 816,566.37	R 865,560.35	R917,493.97	R 972,543.61	R 3,572,164.31
Stationery Contract		R1,034,754.38	R 1,096,839.64	R1,162,650.02	R1,232,409.02	R 4,526,653.07
Flexi anchor bolts		R1,653,797.30	R 1,753,025.14	R1,858,206.65	R1,969,699.05	R 7,234,728.13
Underground anchors - roof support		R 11,481.60	R 12,170.50	R 12,900.73	R 13,674.77	R 50,227.59
Hydraulic Hoses and Fittings		R257,900.33	R273,374.35	R289,776.81	R307,163.42	R1,128,214.91
Secondary Support	R9,216,535.00	R9,769,527.10	R 10,355,698.73			R29,341,760.83
Fabrication of conveyor structures			R 2,566,953.62	R2,720,970.84	R2,884,229.09	R 8,172,153.54
Underground vehicles repairs and rebuild			R2,000,000.00	R2,120,000.00	R2,247,200.00	R6,367,200.00
Underground Drilling		R 751,437.45	R 796,523.70	R 844,315.12	R894,974.03	R 3,287,250.29
Steel fabrications and refurbishment				R4,940,916.06	R5,237,371.02	R10,178,287.08
TOTAL	R9,216,535.00	R27,675,172.73	R33,902,636.71	R29,900,670.33	R31,694,710.56	R132,389,725.30

Project Name	PPE SUPPLY	PE SUPPLY									
Project	The mine plan to empo	wer a local SM	ME from its	local comr	nunities	Project start (	date:		2021		
Background	through the enterprise opportunity to supply P	development	programme	, with a bu		Project End c			2024		
Number of	Total number of jobs	Male	Female	Youth	Disabled	Geographical	location of the	e project			
community members to	to be created by the project	3	32	10		Steelpoort, Fe	etakgomo Tub	atse Local Mur	unicipality		
benefit	Spinoff employment	Male	Female	Youth	Disabled						
0	opportunities	3	32	10							
Output	Responsible Entity	Acti	vity			Timeframe	9		FY:		
		KPA	KPI	2020	2021	2022	2023	2024	Budget		
Award a local	Glencore ECM	Locally	Local		R1,279,927.	R	R1,438,126.0	R1,524,413.6	R		
SMME with a		empowere	SME		05	1,356,722.67	3	0	5,599,189.35		
contract to		d SME	supplyin								
supply PPE		which will	g PPE to								
		manufactu	the								
		re and	mines								
		supply PPE	and								
		to the	elsewher								
		mines and	е								
		elsewhere									
Total									R5,599,189.3		

Project Name	PAINT AND PAINT BRUSHES									
Project	The mine plan to	empower a lo	cal SMME fr	om its lo	cal	Project start	date:		2021	
Background		•	pugh the enterprise development programme, pportunity to supply paint and paint brushes				Project End date:			
Number of	Total number	Male	Female	Youth	Disabled	Geographica	l location of the	project		
community	of jobs to be	2	2	1		Steelpoort, Fe	etakgomo Tuba	atse Local Muni	cipality	
members to	created by the									
benefit	project									
	Spinoff	Male	Female	Youth	Disabled					
	employment	2	2	1						
	opportunities									
Output	Responsible	Activ	vity			Timefran	ne		FY:	
	Entity	KPA	KPI	2020	2021	2022	2023	2024	Budget	
Empower a	Glencore ECM	Locally	Local		R5,777,498.41	R6,124,148.31	R6,491,597.21	R6,881,093.05	R25,274,336.98	
local SMME by		empowered	SME							
awarding a		SME to	supplying							
contract to		source and	paint and							
supply paint		supply	paint							
and paint		paint and	brushes							
brushes		paint	to the							
		brushes to	mine							
		the mine								
Total									R25,274,336.98	

Project Name	TOOLS AND H	TOOLS AND HARDWARE SUPPLY									
Project	The mine plan	to empower a	local SMME	from its	; local	Project start d		2021			
Background	communities t programme, w hardware	•	•	•		Project End d		2024			
Number of	Total number	Male	Female	Youth	Disabled	Geographical	location of the	project			
community members to benefit	of jobs to be created by the project	2	2	1		Steelpoort, Fe	cipality				
	Spinoff	Male	Female	Youth	Disabled						
	employment opportunities	2	2	1							
Output	Responsible	Activ	rity			Timefram	ie		FY:		
	Entity	KPA	KPI	2020	2021	2022	2023	2024	Budget		
Empower a local SMME by awarding a contract to supply tools and hardware	Glencore ECM	Locally empowered SME to source and supply tools and hardware	Local SME supplying tools and hardware to the mine		R6,322,282.74	R6,701,619.70	R7,103,716.89	R7,529,939.90	R27,657,559.23		
		to the mine									

Project Name	SUPPLY OF BOLTS, NUTS AND WASHERS									
Project	The mine plan to empov	er a local SMM	1E from its l	ocal comn	nunities	Project start	2021			
Background	through the enterprise on opportunity to supply bo		velopment programme, with a business s, nuts and washers Project End date:						2024	
Number of	Total number of jobs to	Male	Female	Youth	Disabled	Geographica	al location of t	he project		
community members to	be created by the project	2	2	1		Steelpoort, F	1unicipality			
benefit	Spinoff employment	Male	Female	Youth	Disabled					
	opportunities	2	2	1						
Output	Responsible Entity	Activ	rity			Timeframe			FY:	
		KPA	KPI	2020	2021	2022	2023	2024	Budget	
Empower a	Glencore ECM	Locally	Local		R	R	R917,493.97	R	R	
local SMME by		empowered	SME		816,566.37	865,560.35		972,543.61	3,572,164.31	
awarding a		SME to	supply							
contract to		source and	bolts,							
supply bolts,		supply	nuts and							
nuts, and		bolts, nuts	washers							
washers		and	to the							
		washers to	mine							
		the mine								
Total									R3,572,164.31	

Project Name	SUPPLY OF STAT	SUPPLY OF STATIONERY									
Project	The mine plan to	empower a loc	cal SMME fro	m its lo	cal	Project start	date:		2021		
Background		ugh the enterprise development programme, portunity to supply stationery						2024			
Number of	Total number of	Male	Female	Youth	Disabled	Geographica	l location of the	e project			
community members to benefit	jobs to be created by the project	2	2	1		Steelpoort, Fetakgomo Tubatse Local Municipalit					
	Spinoff	Male	Female	Youth	Disabled						
	employment opportunities	2	2	1							
Output	Responsible	Activ	rity			Timefran	ne		FY:		
	Entity	KPA	KPI	2020	2021	2022	2023	2024	Budget		
Empower a local SMME by awarding a contract to supply stationery	Glencore ECM	Locally empowered SME to source and supply stationery to the mine	Local SME supplying stationery to the mine		R1,034,754.38	R 1,096,839.64	R1,162,650.02	R1,232,409.02	R 4,526,653.07		
Total									R4,526,653.07		

Project Name	SUPPLY OF FLEXI	ANCHOR BOL	_TS							
Project Background	The mine is looking	g into empow	ering the loca	l and gov	ernment	Project start	t date:		2021	
	funded SMME thr	ough the supp	lier developm	ent progr	amme. The	Project End	date:		2024	
	SMME has been d	oing work for	the mine on a	n order to	order basis					
	and is currently m	anufacturing	the flexi ancho	or bolts. Th	ne mine will					
	enter into a 5 year	agreement w	ith the SMME.							
Number of	Total number of	Male	Female	Youth	Disabled	Geographic	al location of	the project		
community	jobs to be	8	7	9		Steelpoort, F	Fetakgomo T	ubatse Local N	<b>Municipality</b>	
members to benefit	created by the									
	project									
	Spinoff	Male	Female	Youth	Disabled					
	employment	8	7	9						
	opportunities									
Output	Responsible	Act	ivity			Timeframe	e		FY:	
	Entity	KPA	KPI	2020	2021	2022	2023	2024	Budget	
Established,	Glencore ECM	Locally	Local		R1,653,797.3	R	R1,858,206.	R1,969,699.	R	
sustainable and fully		empowere	SMME		0	1,753,025.14	65	05	7,234,728.13	
functional SMME		d SMME to	manuaturi							
which will		manufactu	ng and							
manufacture,supply		re and	supplying							
and deliver flexi		supply flexi	flexi anchor							
anchor bolts to the		anchor	bolts to the							
mine		bolts to the	mines							
		mine								
Total									R7,234,728.	

Project Name	UNDERGROUND	ANCHORS - RO	OF SUPPORT							
Project Background	The mine is lookir	ng into empowe	ring the local SMI	<b>ИЕ</b> сотра	Project start date: 2021					
	enterprise develo	pment program	nme and ring fenc	ing strate	gy. The	Project End date: 2024				
	mine will ring fen	ce a local SMME	under the under	ground an						
	contract. A certair	n percentage of	the contract will I	oe awarde	d to the					
	local SMME. The r	nain objective is	s to transfer skill fr	om the m	ain					
	business partner	to the local SMN	1E and after the d	uration of	the					
	contract, the loca	l SMME should l	oe able to render t	:he same s	service					
	independently to	the mine as the	main business pa	artner.						
Number of	Total number of	Male	Female	Youth	Disabled	Geographi	cal location	of the proje	ect	
community	jobs to be	3	1	1		Steelpoort	, Fetakgomo	Tubatse L	ocal	
members to benefit	created by the					Municipali	ty			
	project									
	Spinoff	Male	Female	Youth	Disabled					
	employment	3	1	1						
	opportunities									
Output	Responsible	Ac	tivity			Timeframe			FY:	
	Entity	KPA	KPI	2020	2021	2022	2023	2024	Budget	
Ring fencing	Glencore ECM	Empower a	Local SMME		R	R	R	R	R	
opportunity will be		local SMME	manufacturing,		11,481.60	12,170.50	12,900.73	13,674.77	50,227.59	
awarded to a local		to source,	supplying and							
SMME		supply and	installing							
		manufacture	underground							
		underground	anchors							
		anchors								
Total									R50,227.59	
Exit strategy: The min	e will exit the projec	ct at the end of	the SLP life in 202	4						

Project Name	HYDRAULICS HOSES A	ND FITTINGS							
Project	The mine is looking int	o empowering	the local SM	IME comp	oany through	Project start	date:		2021
Background	enterprise developmer	nt programme	and ring fen	cing strat	egy. The	Project End	date:		2024
	mine will ring fence a l	ocal SMME und	der the hydra	aulics hos	es and				
	fittings contract. A cert	ain percentage	e of the mair	n contract	: will be				
	awarded to the local SI	MME. The main	objective is	to transfe	er skill from				
	the main business part	ner to the loca	I SME and af	ter the du	uration of the				
	contract, the local SMN	1E should be al	ole to render	the same	e service				
	independently to the n	nine as the ma	in business p	artner.					
Number of	Total number of jobs	Male	Female	Youth	Disabled	Geographica	l location of th	ne project	
community	to be created by the	9	4	8		Steelpoort, F	etakgomo Tu	batse Local M	unicipality
members to	project								
benefit	Spinoff employment	Male	Female	Youth	Disabled				
	opportunities	9	4	8					
Output	Responsible Entity	Activ	vity			Timeframe	e		FY:
		KPA	KPI	2020	2021	2022	2023	2024	Budget
A ring fencing	Glencore ECM	Locally	Local SME		R257,900.33	R273,374.35	R289,776.81	R307,163.42	R1,128,214.91
opportunity		empowered	supplying						
will be		empowered SME which	supplying hydraulics						
• •		•							
will be		SME which	hydraulics						
will be awarded to a		SME which will supply	hydraulics hoses and						
will be awarded to a		SME which will supply hydraulic	hydraulics hoses and fittings to						
will be awarded to a		SME which will supply hydraulic hoses and	hydraulics hoses and fittings to						
will be awarded to a		SME which will supply hydraulic hoses and fittings to	hydraulics hoses and fittings to						R1,128,214.91

Project Name	SECONDARY SU	IPPORT							
Project Background	The mine is look enterprise development will ring fer contract. A certain the local SMME. business partner contract, the local independently the services of the local services.	opment progrance a local SM ain percentage The main object to the local SI all SMME should	amme and ri ME under th of the main ctive is to tra MME and aft Id be able to	ing fencing stra e secondary sup contract will be ansfer skill from er the duration render the sam	tegy. The poort awarded to the main of the	Project start o			2020
Number of	Total number	Male	Female	Youth	Disabled	Geographical	location	of the p	roject
community members to benefit	of jobs to be created by the project Spinoff employment	30 Male 30	14 Female 14	Youth 25	Disabled	Steelpoort, Fe Municipality	takgom	o Tubats	se Local
Output	opportunities Responsible	Activ	/i+v/		Time	eframe			FY:
Output	Entity	KPA	KPI	2020	2021	2022	2023	2024	Budget
A ring fencing opportunity will be awarded to a local SMME	Glencore ECM	Locally empowered SMME which will secondary support services to the mine	Local SMME supplying secondary support services to the mine	R9,216,535.00	R9,769,527.10	R 10,355,698.73			R29,341,760.83
Total		the mine							R29,341,760.83
Total									1123,571,700.03

Project Name	FABRICATION OF C	CONVEYOR ST	ructures						
Project	The mine is looking	ı into empow	ering a local	SMME thr	ough the	Project start of	date:		2022
Background	enterprise develop	ment prograr	nme in whic	ch it will fal	bricate	Project End d	late:		2024
	conveyor structure	s for the mine	e. The mine	will enter i	nto a 5				
	year agreement wi	th the SMME	in order to f	ully develo	p and				
	empower the SMM	E. The mine t	hrough the	Incubation	Hub will				
	assist the SMME to	acquire or se	cure funding	g for this p	roject as				
	and when required								
Number of	Total number of	Male	Female	Youth	Disable	Geographical	location of the	project	
community	jobs to be created				d				
members to benefit	by the project	4	1	3		Steelpoort, Fe	etakgomo Tuba	tse Local Munic	ipality
	Spinoff	Male	Female	Youth	Disable				
	employment				d				
	opportunities	4	1	3					
Output	Responsible	Acti	vity			Timefrai	me		FY:
	Entity	KPA	KPI	2020	2021	2022	2023	2024	Budget
Established,	Glencore ECM	Locally	Local			R	R2,720,970.8	R2,884,229.0	R
sustainable and		empowere	SMME			2,566,953.62	4	9	8,172,153.54
fully functional		d SMME	fabricatin						
SMME which will		which will	g						
fabricate conveyor		fabricate	conveyor						
structures for the		conveyor	structure						
mine		structures	s for the						
		for the	mine						
		mine							
Total									R8,172,153.5
									4

Project Name	UNDERGROUND VE	HICLES REPA	RS AND REBU	ILD					
Project	The mine is looking	into empower	ing a local you	Project start o	date:		2022		
Background	through the enterport repairs and rebuild to enter into a 5 year and empowed and empowed incubation. Hub will for this project as ar	the mines und greement with ver the SMME. assist the SMN	erground vehi n the SMME in The mine thro ME to acquire o	cles. The order to ugh the	mine will fully	Project End d	2024		
Number of	Total number of	Male	Female	Youth	Disable	Geographical	location of the	e project	
community	jobs to be created				d				
members to	by the project	8	2	7		Steelpoort, Fe	etakgomo Tub	atse Local Mur	nicipality
benefit	Spinoff	Male	Female	Youth	Disable				
	employment				d				
	opportunities	8	2	7					1
Output	Responsible Entity		ivity			Timefra	FY:		
		KPA	KPI	2020	2021	2022	2023	2024	Budget
Established,	Glencore ECM	Locally	Local			R2,000,000.	R2,120,000.	R2,247,200.	R6,367,200.
sustainable and		empowere	SMME			00	00	00	00
fully functional		d SMME	repairing sn						
SMME which will		which will	rebuilding						
repair and rebuild		repair and	undergrou						
the mines'		rebuild the	nd vehicles						
underground		undergrou	for the						
vehicles		nd vehicles	mine						
		for the							
Total		mine							R6,367,200.
Total									00

Project Name	UNDERGROUND DR	ILLING								
Project	The mine is looking i	nto empowering	g the local SMM	Project start date: 2021						
Background	supplier developmer will ring fence a loca A certain percentage SMME. The main obj partner to the local S local SMME should b the mine as the mair	I SMME under the of the main corective is to trans MME and after the able to render	ne underground ntract will be aw fer skill from the the duration of t the same service	anchors /arded to e main b the contr	contract. the local usiness act, the	Project End date: 2024				
Number of	Total number of	Male	Female	Youth	Disabled	Geographic	al location c	of the project		
community members to	jobs to be created by the project	4	1	2		Steelpoort,	Fetakgomo	Tubatse Local	Municipality	
benefit	Spinoff	Male	Female	Youth	Disabled					
	employment opportunities	4	1	2						
Output	Responsible Entity	Act	ivity			Timefran	ne		FY:	
		KPA	KPI	2020	2021	2022	2023	2024	Budget	
Ring fencing opportunity will be awarded to a local SMME	Glencore ECM	Locally empowered SMME to perform underground drilling services for the mine and elsewhere	Local SMME performing undergorund drilling services for the mine and elsewhere		R 751,437.45	R 796,523.70	R 844,315.12	R894,974.03	R 3,287,250.29	
Total		10.500001010							R3,287,250.2	
	mine will exit the proje	ect at the end of	the SI D life in 2	024					1.0,207,200.	

Page 66 of 82

Project Name	STEEL FABRICATIONS	AND REFURBISH	HMENT						
Project	The mine is looking in	to empowering t	he local and gove	ed Project start date: 2023					
Background	SMME		Project End date: 2024						
	through a supplier dev	velopment progra	amme. The SMM	E has be	en doing				
	work for the mine on a	an order to order	basis. The mine \	will ente	r into a 5				
	year agreement with t	the SMME in orde	r to fully empow	er and d	levelop				
	the SMME to ensure th	nat they can com	pete with well es	stablishe	d				
	companies rendering	the same service	to the mine.						
Number of	Total number of jobs	Male	Female	Youth	Disabled	Geog	raphical locatior	n of the project	
community	to be created by the	20	10	15		Steel	ooort, Fetakgom	no Tubatse Loca	al Municipality
members to	project								
benefit	Spinoff employment	Male	Female	Youth	Disabled				
	opportunities	20	10	15					
Output	Responsible Entity	Act	ivity			Tir	neframe		FY:
		KPA	KPI	2020	2021	2022	2023	2024	Budget
Established,	Glencore ECM	Locally	Local SMME				R4,940,916.06	R5,237,371.02	R10,178,287.08
sustainable and		empowered	doing steel						
fully functional		SMME which	fabrications						
SMME which will		will do steel	and						
do steel		facrications	refurbishment						
fabrications and		and	for the mine						
refurbishment		refurbishment	and						
for the mine		for the mine	elsewhere						
		and							
		elsewhere							
Total									R10,178,287.08
Exit strategy: The	mine will exit the projec	t at the end of th	e SLP life in 2024	<del> </del>					

	2020	2021	2022	2023	2024
MINING GOODS (CAPITAL & CONSUMABLES)	Compliance	Compliance	Compliance	Compliance	Compliance
WINING GOODS (CAPITAL & CONSUMABLES)	Target %				
South African Manufactured Goods produced by	12.57%	22.00%	31.43%	44.00%	44.00%
BEE compliant company	12.57/0	22.0076	31.43/0	44.00%	44.00%
South African Manufactured Goods produced by					
Historically Disadvantaged Persons owned and	6.00%	10.50%	15.00%	21.00%	21.00%
controlled company					
South African Manufactured Goods produced by					
women owned and controlled company OR youth	1.43%	2.50%	3.57%	5.00%	5.00%
owned and controlled company					
COMPLIANCE %	20.00%	35.00%	50.00%	70.00%	70.00%

SERVICES	Compliance Target %				
Services supplied by Historically Disadvantaged Persons	50.00%	50.00%	50.00%	50.00%	50.00%
Services supplied by Women Owned and controlled companies	15.00%	15.00%	15.00%	15.00%	15.00%
Services supplied by Youth Owned and controlled Companies	5.00%	5.00%	5.00%	5.00%	5.00%
Services supplied by BEE compliant company	10.00%	10.00%	10.00%	10.00%	10.00%
COMPLIANCE %	80.00%	80.00%	80.00%	80.00%	80.00%

# **SECTION 6: HOUSING AND LIVING CONDITIONS**

Glencore Alloys' policy is to encourage home ownership, as such, provides employees with a housing allowance so as to enable employees to reside in their own accommodation. There are no housing facilities at Eastern Chrome Mines.

# 6.1. Housing Strategy

Housing Strategy									
Undertakin g		The Company has established a Housing Forum which meets monthly with the relevant stakeholders for the Eastern Limb.							
Guideline  To facilitate the principle of freedom of choice regarding affordable and decent accommodation for all employees. To provide a market related housing allowance as agreed to from time to time during the Annual Wage Negotiations. To develop an appropriate and affordable housing strategy. To monitor and evaluate the implementation of the strategy and housing policy. To educate and train employees on all housing issues. To determine the requirements for housing acquisition applications. Minutes of Housing Forum Meetings are available upon request.									
Responsil Person	Responsible Strategic Plan Status								
HR Manag	jer	A company housing forum to be established,     comprising of union representatives and     management representatives.	On-Going						
HR Manag	jer	2.An appropriate and affordable housing strategy to be developed.	On-Going						
HR Manag	jer	3.Recommendations to be made to the company for housing assistance.	On-Going						
HR Manag	jer	4.Implementation of strategies and the housing policy to be monitored and evaluated.	On-Going						
HR Manag	jer	5.To implement a programme that includes time frames to address the needs of the employees.	On-Going						
HR Manag	jer	6.Employees to be trained and educated on all housing issues.	On-Going						
HR Manag	jer	7.Requirements for housing acquisition applications to be determined.	On-Going						

# 6.2. Current status of available dwelling for employees

Dwelling	Number	%
Hostel	0	0
Own Home	561	23%
Rental	1838	80%
Total	2399	100%

# 6.3. Health Care and Nutrition

The mine provide a balanced meal replacement (Dichaba original) to all employees working underground.

Due to the fact that the mine will not provide food for its employees; the mine has awareness programmers so that workers can be informed on how they can benefit from good nutrition, balanced diets, correct method of food preparation to maximize nutritional benefits of food, as well as, the use of nutritional diets in the management of chronic illness including HIV.

# SECTION 7: PROCESS PERTAINING TO MANAGEMENT OF DOWNSCALING AND RETRENCHMENT

Organizations have to retrench workers from time to time for economic reasons and to remain globally competitive. It is therefore important that employers should first make sure that no viable options to achieve operational requirements are available before considering downscaling of workers. Glencore Eastern Chrome Mines will manage all future downscaling and retrenchments in conjunction with the Future Forum and the relevant unions at the workplace.

Eastern Chrome Mines actions will pursue the following principles:

- Prevent job losses and decline in employment through turnaround strategies
- Seek alternative solutions to the threats to job security and potential measure to prevent a decline in employment.
- Promote a new culture of self-employment and self-maintenance, aimed at improving access to employment opportunities for the host community members that are unemployed.
- Promote meaningful engagement with the various stakeholders in seeking possible alternative job creation projects.
- Engage all stakeholders in openly discussing issues that concern the employees' future and jointly structure and implement potential solutions to job losses.
- Jointly engage in strategic planning, deployment or other appropriate strategies that affect jobs and evaluate progress at regular intervals

#### 7.1. Establishment of a future forum

The mine has established a Future Forum and meeting are held quarterly.

Table 7.1. Objectives of Future Forum

Objectives		Responsible Person	Date to be completed
1.	Create general awareness of SLP and the activities to employees	Future Forum Committee	Ongoing
2.	To act as a communication mechanism on the Company related issues	Future Forum Committee	Ongoing
3.	To act as a communication mechanism on the Company SLP related issues	Future Forum Committee	Ongoing
4.	Plan ahead to identify solutions to problems and challenges and possible solutions with regard to productivity and employment	Future Forum Committee	Ongoing
5.	Identify production and employment turnaround strategies	Future Forum Committee	Ongoing
6.	Implement strategies agreed upon by both the Company and unions	Future Forum Committee	Ongoing
7.	Co-ordinate the notification process	Future Forum Committee	Ongoing
8.	Mobilize the Department of Employment and Labour Social Plan Services (e.g Technical assistance, Job Advice Centre, Retrenchment Response Team etc.).	Future Forum Committee	Ongoing

# 7.1.1. Structure of the Future Forum

- Management representatives
- Safety representative
- HR representative
- Finance representatives
- Full Time Shop Steward
- Minority Union representatives
- Non-Union representative
- 7.2. Mechanisms to save jobs provide alternative solutions and procedures for creating job security where job losses cannot be avoided (Attach a Plan).

#### **PLAN**

The mine operational lifespan is estimated to be 30 years however this picture might be skewed by various economic factors both internal and external. This could negatively affect the future economic viability of the mine which will result in Eastern Chrome Mines been forced to shed jobs or premature closure. Although reducing the number of individuals directly employed by an organization seems to be the most obvious way to achieve necessary savings, alternatives to job losses has to be considered.

#### Alternatives to job losses:

The mine will employ various strategies to prevent job losses and premature closure. The list of measures to avoid dismissals is vast and dependent on the employer and the industry the employer is operating in. Examples thereof are:

- measures to increase productivity;
- rationalizing costs and expenditure;
- increase or decrease in shifts and length of shifts;
- decreasing the number of contractors or casual labourers;
- using employees to perform the functions performed by contractors or casual labourers.
- skills development to enable employees to move into different positions;
- stopping overtime or Sunday work-
- bumping-
- reducing wages (by agreement).
- early retirement offers or schemes.
- moratoriums on hiring new employees-
- gradual reduction of workforce by way of natural turnover-
- extended unpaid leave or temporary lay-off

7.3. Notice of profitability and curtailment of mining operations affecting employment.

The mine will consult with the Future Forum and unions and thereafter notify the board in accordance with the Mineral and Petroleum Resources Development Act, 2002 Section 52(1) on the following matters:-

- Prevailing economic conditions causing the profit to revenue ration of the mine to be less than 6% on the average for a continuous period of 12 months.
- Intention to scale down or to cease with the possible effect that 10% or more of the labour force or more than 500 employees are likely to be retrenched in any 12 month period.

#### 7.4. Management of Retrenchments

The mine will adhere to the LRA Section 189 when initiating a retrenchment process

- The Mine and stakeholders will jointly notify the Minerals and Mining Development Board or the General Manager of the situation at the mine.
- In the event that the above initiative are unsuccessful, the following legislated process will be followed:
- Various stakeholders including the unions will be consulted
- Eastern Chrome Mines and other consulting parties will engage in a meaningful joint consensus seeking process and attempt to reach consensus on appropriate measures:
  - o To avoid dismissals.
  - o To minimize the number of dismissals
  - To change the timing of dismissals
  - o To mitigate the adverse effects of the dismissals
- The method for selecting the employees to be dismissed
- The severance pay for dismissed employees

The mine will issue a written notice inviting the other consulting party to consult with it and disclose in writing all relevant information, including but not limited to:

- The reason for the proposed dismissals
- The alternatives to that the Mine considered before proposing dismissals and the reasons for rejecting each of those alternatives.
- The number of employees likely to be affected and the job categories in which they are employed.
- The proposed method for selecting which employees to dismiss
- The time when or the period during which the employees are likely to be dismissed.
- The number of employees employed by the Mine
- The number of employees that the Mine has dismissed for reasons based on its operational requirement in the preceding 12 months.
- Various stakeholders will be given opportunity during consultation to make representations about any matter discussed any matter relating to the proposed dismissals.
- Management will consider and respo9nd to the representations made by the other consulting party and if the Mines does not agree with them,
   Management will state the reasons for disagreeing. The mine will respond to the representations in writing
- The Mine will select the employees to be dismissed according to selection criteria:
  - o That have been agreed by the consulting parties; or
  - o If no criteria have been agreed, criteria that are fair and objective.

- 7.5. Mechanism to ameliorate the social and economic impact on individuals, regions and economies where retrenchment or closure of the operations is certain.
  - Downscaling and retrenchment has the potential to affect not only employees but also surrounding businesses and communities. Therefore the mine will endeavor to ameliorate the impact through careful planning to limit the potential fallout of such and event. The plans to manage the social-economic impact of retrenchments and/or the mine closure must be both comprehensive and inclusive of variety of strategies. Mine Management, together with the Future Forum, will assess in advance the impact that will be caused by the retrenchment and/or closure of its operations.
  - The continual investment in Human Resource Development and facilitation of training during the lifetime of mine has the purpose to sustain skills that will support employment of the workers beyond life of mine. The Mine will through effective implementation of its HRD Plan create employee mobility but it became clear that job losses cannot be avoided, intensified Portable Skills training will be implemented.
- 7.6. The following process will be adopted by the mine in conjunction with the affected parties:
  - Early consultation with the Traditional leaders, Community Forums, municipality and Department of Mineral Resources on retrenchment.
  - Conduct a comprehensive skills audit of the affected employees
  - Identify the Portable Skills which will be aligned to the interests of affected employees
  - Implement the HRD plan
  - Encourage community to form SMME projects that will be sustainable.
  - This process will ensure that the retrenched employees are more marketable and can capitalize on current and emerging employment opportunities that exist within the local labor market.

#### 7.7. Communication with the authorities

Eastern Chrome Mines has appointed HSEC Manager in conjunction with the HR Manager to communicate with the authorities on issue pertaining to Social and Labour Plan

Table below illustrate Strategic action plan to communicate with the Authorities

Communication with authorities Strategic action plan	Responsible Party	Date to be completed
<ol> <li>Communicate with the authorities on issues related to SLP</li> </ol>	HR Manager /HSEC Manager	2024
2. Submit annual supports to DMR	HR Manager / HSEC Manager	2024
<ol> <li>Coordinate the DMR visits to site for audits and inspections</li> </ol>	HSEC Manager	2024

# 7.8. Post-Closure Planning

Eastern Chrome Mines will engage with the various Doorstep traditional councils and the local municipality on the use of the mine property especially building for the benefit of the communities. The mining and plant area will be rehabilitated and rendered suitable as grazing land as per environmental management programme. The plant infrastructures will be sold or taken to other Glencore sites, however the plan is to leave behind the permanent building structures for community use.

### 7.9. Social and Labour Plan (SLP) communication plan

In order to comply with the requirements of the MPRD Act (specifically regulation 46(f)) Eastern Chrome Mines will ensure that each employee is informed about the provisions laid out in the mine's SLP as well as progress in achieving the objectives on an annual basis. Clear, effective and participative communication of the Social and Labour Plan, including using the Career Progression Plans, Skills Development Plan and Employee Forums to ensure it is communicated on a level that each worker can grasp.

Strategic action plan to communicate the Social and Labour Plan

SLP Communication Strategic action plan	Responsible Party	Date to be completed
Management and Future Forum Meeting to be used to communicate matters relating to SLP	HR Manager	2024
EE & SD committee meeting used to address Employment equity and training and other HRD issues	HR Manager	2024
Internal communications portal (Data free portal available on all employees phones – HAFH portal) to be used to communicate matters relating to SLP to all employees.	HR Manager	2024

# **SECTION 9: UNDERTAKING**

Regulation 46(f): An undertaking by the holder of the mining right to ensure compliance with the Social and Labour Plan and to make it known to employees

I, Lloyd Murenzvi, the undersigned and duly authorised thereto by Glencore Operations

# ANNEXURE B: LETTER OF ENDORSEMENT FROM THE LOCAL MUNICIPALITY



# FETAKGOMO TUBATSE LOCAL MUNICIPALITY

Enq : Mashigo MM Cell : 082 319 4573 22 November 2019

TO: GENERAL MANAGER

I. MURENZI

EASTERN CHROME MINES

STEELPOORT

Cg: DEPUTY DIRECTOR GENERAL/REGIONAL MANAGER DEPARTMENT OF MINERAL RESOURCES (DMR)

EASTER CROME MINES (GLENCORE MERAFE VENTURE) 2019/20 TO 2023/24 SOCIAL LABOUR PLAN (SLP) AND LED PROJECTS

#### Dear Sir/Madam

Fetakgomo -Tubatse Local Municipality through the Department of Local Economic Development and Tourism (LEDT) hereby supports Local Economic Development (LED) Projects included in the 2019-2024 Generation Social Labour Plan (SLP) of the Easter chrome Mines ( Giencore Merafe Venture).

The identified LED Projects are integrated and aligned to the Integrated Development Plan (IDP) and Local Economic Development (LED) Plan of the Municipality.

Following are projects as reflected in the Draft 2019/24 Eastern Chrome mines SLP:

Project name	Community	Ward Number	Budget
Electrification	Kutulio ( 600 households)	27	R16m
Electrification	Tsakane (300 households)	27	R9m
Electrification	Tukakgomo(300 households)	02	R16m
Electrification	Mahlakwena(300 households)	02	R9
TOTAL			R50 m

HEAD OFFICE

|Kanania Steer | P.O Bia 204, Bergersfort, 1139 |TeC +27 13 231 1009 | Fax: +27 13 231 7007 REGIONAL OFFICE

Scoot No. J. Mashing, Go-Wovens. (P.D Bax 818, April 8759 Tel. +27 13 622 6800 FAX: +27 13 623 6038 The Municipality therefore hereby supports Easter Chrome mine (GLENCORE MERAFE VENTURE) draft 2020/24 Social Labour Plan (SLP) and Local Economic Development (LED) Projects and recommends to the Department of Mineral Mineral Resources (DMR) to approve the Social Labour Plan and its Local Economic Development Projects.

Kindly see herein attached the letter from Easter Chrome mines for your references

For any enquiries please contact the Director: Local Economic Development and Tourism (LEDT), Shongwe K on 013 231 1215/ 076 or the Manager: Mining and Industrialization, Mr Mashigo MM on 013 231 1000/ 082 319 4573

Haping that you will find the above in order.

Magooa RM

Acting Municipal Manager

HEAD OFFICE

REGIONAL OFFICE

Stand No. 1, Maching, Go-Mheana (P.O Bur 818, April, 0719 Tel: +27 15 622 8000 | FAX: +27 15 622 8028

# ANNEXURE C: DMRE LETTER OF APPROVAL



Private Bag X 9657, Polokware, 6700, Broil building, 101 Dorp Street, Polokware, 6899

Tel: 015 287 4757 Fax: 015 287 4706 Email: sizibongile.njokwe@dmr.gov.za, Ref: LP30/5/1/2/2/176 MR

From: Mineral Regulation Enquiries: Sizibongile Njokwe

# The General Manager

Glencore Operations SA (Thorncliffe Mine) (Pty) Ltd P.O Box 403 LYDENBURG 1120

Attention: Mr. L Murenzvi

APPLICATION FOR DEPUTY DIRECTOR GENERAL CONSENT IN TERMS OF SECTION 102 READ WITH REGULATION 44 OF THE MINERAL AND PETROLEUM RESOURCES DEVELOPMENT ACT, 2002 (ACT 28 OF 2002) AS AMENDED (HEREINAFTER REFERRED TO AS "the Act"): TO AMEND SOCIAL AND LABOUR PLAN 2 BY SUBSTITUTING IT WITH SOCIAL AND LABOUR PLAN 3.

This serves to inform you that your abovementioned application in terms of section 102 read with regulation 44 to amend the Social and Labour Plan has been granted. You are therefore required to submit progress reports to the Regional Office in-line with clause 3 of the mining right contract.

ADV. MMADIKELEDI SUZAN MALEBE

DEPUTY DIRECTOR GENERAL: MINERAL REGULATION DEPARTMENT OF MINERAL RESOURCES & ENERGY

DATE: 14 Dua 2000

Application in terms of Section 102: Glencore Operations SA (Thomcliffe Mine) (Pty) Ltd