

SOCIAL AND LABOUR PLAN TWICKENHAM













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SECTION 1

Preamble (Regulation 46 a)

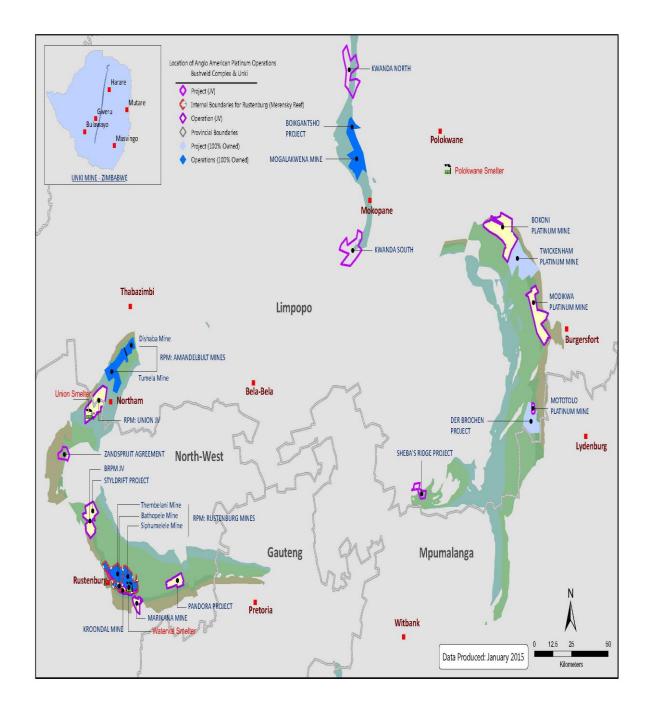
1 Company details

1.1 Name of the company / applicant	Rustenburg Platinum Mines Limited
1.2 Name of mine / production operation	Twickenham Platinum Mine (hereafter referred to as TPM)
1.3 Physical address	Twickenham Mine, R37 Burgersfort Road, Maotsi Village, Driekop, 1129
1.4 Postal Address	Twickenham Platinum Mine, P O Box 1035, Driekop, 1129
1.5 Telephone Number	013 – 231 9270 / 9115
1.6 Fax Number	086 760 4336
1.7 Location of mine or production operation	Limpopo Province
1.8 Commodity	Platinum, palladium, rhodium, iridium, ruthenium, gold, silver, cobalt, nickel and copper
1.9 Life of mine	60 years
1.10 Financial year	December 2016
1.11 Reporting year	2016
1.12 Responsible person	Daan Breedt, General Manager
1.13 Geographic origin of	employees (mine community and labour sending areas).
a) Mine Community	b) Labour Sending Area
Province	Province
Limpopo	
District Municipality	District Municipality
Greater Sekhukhune	
Local Municipality	Local Municipality
Greater Tubatse	

1.1 Location of the Mine

TPM is located on the North Eastern Limb of the Bushveld Complex, approximately 35 km north-northwest of the town of Burgersfort and approximately 2.5 kilometres to the west of the R37, which links Polokwane to Burgersfort.

The area comprises of four farms: Twickenham, Hackney, Forest Hill and Balmoral. The topography of the area is generally rugged and is marked by a centrally located low lying valley.



1.2 Ownership

Twickenham Mine is a business unit of Rustenburg Platinum Mines Ltd, which in turn is a wholly owned subsidiary of Anglo American Platinum Limited.

1.3 The demographics of the Twickenham Mine Workforce

Mine community

The mine community is defined as those towns, villages and settlements that fall within the area surrounding the mine.

In the case of Twickenham Mine, the demarcated area of the mine community has been extended to include all mine workers living in the municipalities of Twickenham.

Rural labour-sending areas

Although not particularly applicable to Twickenham Mine because of the mine's policy of employing residents from the mine community, a rural labour-sending area is a municipality outside the mine community from which the mine sources its labour. It is almost always located in what is traditionally regarded as a rural area such as some of the areas in the Eastern Cape.

Mine labour

In the context of this Social and Labour Plan, mine labour is defined as those employees who are employed directly by Twickenham Mine and those who work for independent contractors.

Labour falls into one of three categories:

- a) **Local employees** are those who originate from the mine community;
- b) **Migrant workers** refer to workers who originate from the rural labour-sending areas, who live in hostels or other mine-provided accommodation, and who have no formal local dependants. Three types of migrant labour are referred to in this Social and Labour Plan:
 - i. Provincial migrant workers are those who come from areas within the mine's host province but outside the mine community;
 - ii. South African migrant workers are those who come from other South African provinces; and
 - iii. Foreign migrant workers are those who come from neighbouring Southern African Development Community (SADC) states. It is these workers that are referred to as migrant workers in the Mineral and Petroleum Resources Development Act.
- c) Transitional workers are those who bridge the definition of local and migrant workers by falling into both categories. Generally they are migrant workers with long service histories at the mine, who have become involved in relationships with local people and have established urban (second) families locally.

Provincial distribution

The labour complement of 191 employees as at 12 July 2016 (baseline). Of this group, 139 are sourced from the local province of Limpopo where the mine is located. (See Table 1 below.)

The table below shows labour distribution at Twickenham Mine.

Provinces from which over 1% of employees originate	Enrolled Employees	Grand Total	Percentage
Free State	6	6	3.1%
Gauteng	9	9	4.7%
Kwa Zulu Natal	3	3	1.6%
Limpopo	139	139	72.8%
Mpumalanga	17	17	8.9%
North Cape	1	1	0.5%
North-West	12	12	6.3%
Zimbabwe	4	4	2.1%
	191	191	100.0%

Note: Data drawn at 12 July 2016.

SECTION 2

Human Resource Development Programme (Regulation 46 b)

2 HRD Executive Summary

This Social and Labour Plan (**SLP**) for Rustenburg Platinum Mines Limited, referred to as the Twickenham Project, is the second submission. This follows the 2010 – 2016 submission which was approved in July 2010.

As set out in the Company's 2015 Annual Results announcement on 8 February 2016, Anglo American Platinum continues to manage its business for the current commodity pricing environment. Anglo American Platinum also reported that all expansionary project decisions would be delayed until at least 2017.

Despite these considerable changes, the economic outlook remains uncertain and further intervention is necessary to ensure a sustainable long term outlook for Anglo American Platinum and all its stakeholders. The implementation of Twickenham Project has been deferred, the Company has resolved to place the Twickenham Project on care and maintenance until the end of 2020.

The Project has outsourced its functions to a third party that will conduct New Mining Technology (NMT) studies during 2016 and 2017. The total number of contractor employees projected for the first two years amounts to 512 (256 per year). For the remainder of the three years (2018 – 2020) there will be no contractor employees appointed at Twickenham Project due to the implementation of the care and maintenance. It is based on these reasons that the Company will not be in a position to commit to any HRD projections for the contractor employees in this SLP.

The Project's challenges have been exacerbated by operational complexities as well as a slower than anticipated recovery in commodity price. The slow production profile led to persistent poor financial performance in the current capital constraint environment. A 'fit for purpose' Care and Maintenance plan will be executed at Twickenham Project in order to save costs, time and effort in the long run and allow for a rapid ramp up and resumption of operations should this decision be made.

This SLP covers Twickenham and Hackney Shaft which are currently placed under Care and Maintenance from 2016 to 2020 or until such time that the market returns to levels associated with an optimal extraction strategy for the region.

The SLP has been compiled as a commitment to contribute towards the advancement of Socio-Economic welfare of South Africans with special focus on the social and economic impact that the Operation has on the surrounding communities. This commitment includes the rural communities from which migrant labour tends to be drawn. This plan recognizes that minerals are non-renewable and as a result the SLP also focusses on managing the impact of eventual downscaling and closure as part of strategic business planning. The SLP further makes provisions for the development of historically disadvantaged employees as well as equipping members of the surrounding communities through various different training interventions.

This Plan has been developed in terms of the MPRDA Regulation 46 (a-f).

Under normal circumstances this SLP should refer to the Mining Charter applicable at the time. A draft Mining Charter was published by the DMR on 15 April 2016 however and the time of compiling this SLP it had not

been gazetted and as a result of this the Company seeks to improve on the targets which were set in the previous SLP. The SLP will be duly amended to comply with the new targets should the draft Mining Charter be gazetted.

In alignment with the spirit of the Mining Charter this SLP will cover pillars like Human Resources Development, Employment Equity, Procurement, Housing, Local Economic Development, Management of downscaling and retrenchments.

This document is divided into six sections.

Human Resource Development Programme (HRD) (REGULATION 46 (b)

The HRD strategy takes cognisance of the skills demand and supply for the mining industry in South Africa with specific reference to scarce and critical skills. Development of HDSA leadership is a key strategic focus area including the creation of a sustainable and ongoing pipeline of HDSA leadership.

HRD is managed across all levels of employment and is also considered as a critical component of achieving the mine's Employment Equity targets. Consequently, the mine's HRD plans are continuously aligned with the Workplace Skills Plans (WSP) and integrated into the long-term business plan to address the organisation's short-term, medium-term and long-term human capital development requirements.

The mine is committed to ensure that its workers, inclusive of contractor employees, are given the opportunity to acquire skills and competencies to achieve both individual and organisational goals in the context of the mine's operational and local economic development objectives.

The Skills Development Plan outlines how employees will be offered the opportunity to:

- i. become functionally literate and numerate;
- ii. participate in learnerships;
- iii. participate in skills programmes;
- iv. acquire portable skills; and
- v. participate in various other training initiatives.

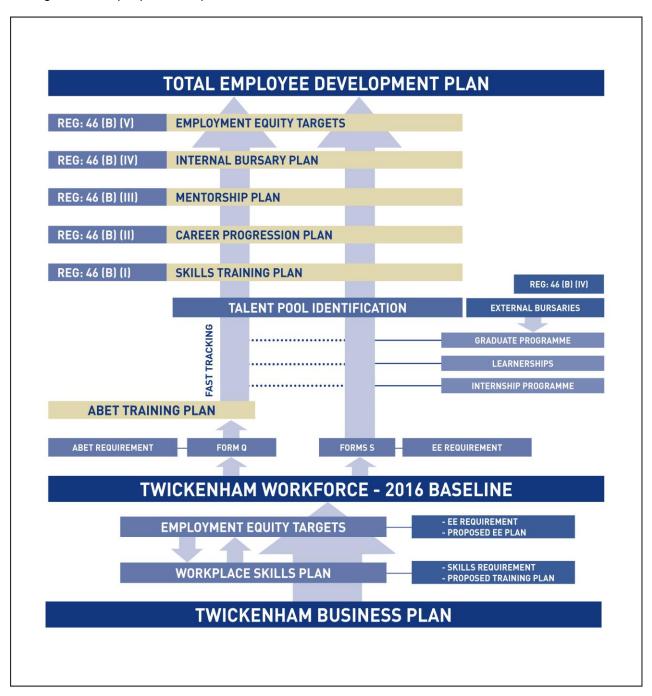
The plan includes a number of initiatives ranging from the 'Breakthrough to Literacy' programme to post-graduate education. These programmes will be consistent with the requirements of the National Qualifications Framework (NQF) and the Mining Qualifications Authority (MQA). The purpose of the Skills Development Plan is to assess and formally record the current levels of skills and educational levels of all employees and to use this as a base for future skills development plans. These plans address the current skills and competency gaps on the mine with a special focus on the training needs of HDSAs, the fast-tracking of individuals within the talent pool and the various career path development and mentoring programmes.

Skills development in Anglo American Platinum takes place at the various Company-wide training centres. These include the Anglo American Platinum Development Centre (ADC) in Rustenburg, ESTC (Engineering Skills Training Centre) in Randfontein, as well as centres at each of the specific Operations. All training centres employ development practitioners and training staff and each of the centres have both ISO certification and MQA accreditation. This ensures that the training provided meets the national requirements for quality.

The Skills Development Plan complies with skills development legislation and includes the regular submission of the Workplace Skills Plan (WSP) and Annual Training Report (ATR). In addition this includes

the paying and claiming of levies and grants with the relevant Sector Education and Training Authority (SETA) with which the operation is registered, i.e. the Mining Qualifications Authority (MQA).

The attraction, retention and development of high-quality professional staff is a key element to the Mining Operation's long-term success. The ongoing shortage of certain critical skills in the mining industry in South Africa combined with Mines' need for these skills have highlighted the importance of proper talent management and people development.



The above figure shows how the business plan, projected labour requirements, Workforce Skills Plan and employment equity targets. These elements are superimposed on each other to create a skills development framework. The data in Form Q and Form S indicate the areas where identified talent pool employees are trained and fast-tracked.

2.3 Compliance with Skills Development legislation

Applicants who by law have to register with SETAs must provide the following:

Name of SETA	Mining Qualifications Authority
Registration number with the relevant SETA	L690713724
Has your company appointed a Skills Development Facilitator? If yes provide name	Gavin Brink
To which institution have you submitted your workplace skills plan?	MQA
Proof of submission of Workplace Skills Plan	Attached Annexure A

The Skills Development Plan outlines how employees will be offered the opportunity to:

- a) Become functionally literate and numerate;
- b) Participate in learnerships;
- c) Participate in skills programmes;
- d) Acquire portable skills; and
- e) Participate in various other training initiatives.

The plan includes a range of initiatives from the 'Breakthrough to Literacy' programme through to post-graduate education. These programmes will be consistent with the requirements of the National Qualifications Framework (NQF) and the Mining Qualifications Authority (MQA). The purpose of the Skills Development Plan is to assess and formally record the current levels of skills and educational levels of all employees and to use this as a base for future skills development plans. These plans address the current skills and competency gaps at the mine and also have a special focus on the training needs of HDSAs, the fast-tracking of individuals within the talent pool and the various career path development and mentoring programmes.

Skills development at Anglo American Platinum takes place at the various Company-wide training centres such as the Anglo American Platinum Development Centre (ADC) in Rustenburg and Engineering Skills Training Centre (ESTC) in Randfontein, as well as at each of the specific operations. All training centres employ development practitioners and training staff, and each of the centres has both ISO certification and MQA accreditation ensuring that the training provided meets national requirements.

The Skills Development Plan complies with skills development legislation, and includes the regular submission of the Workplace Skills Plan (WSP) and Annual Training Report (ATR). This includes the paying and claiming of levies and grants with the relevant Sector Education and Training Authority (SETA) with which the operation is registered, i.e. the Mining Qualifications Authority (MQA).

The attraction, retention and development of high-quality professional staff to manage and lead are a key element to the mining operation's long-term success. The ongoing shortage of certain critical skills in the mining industry in South Africa combined with mine's need for this has highlighted the importance of proper talent management and people development.

The figure (Form Q) below provides an indication of the number and educational levels of Twickenham Project permanent and contractor employees.

Twickenham Project has outsourced its functions to a third party that will conduct New Mining Technology (NMT) studies during 2016 and 2017. The total number of contractor employees projected for the first two years amounts to 512 (256 per year). Refer to Form Q, the baseline of the number of educational levels of contractor employees.

For the remainder of the three years (2018 – 2020) there will be no contractor employees appointed at Twickenham Project. The Project is not in a position to commit to the projection of Human Resources Development deliverables listed below for the contractor employees in this SLP.

- AET
- Learnerships
- School support
- Portable Skills
- Career Progression: Mining, Engineering, HRD, MRM, Management & Leadership Development, Safety, Finance, Protection Services
- Mentorship
- Bursaries
- Internship
- Graduate Development Scheme

This is mainly due to the testing of new mining technology which will be conducted during the first two years of the duration of the SLP and the current budgetary constraints faced by the Project.

Number and Education Level of all Twickenham Project Employees as per From Q

	NQF	Planned as per envisaged		Ма	le		Female				Total	
Band	Level	organogram	African	Coloured	Indian	White	African	Coloured	Indian	White	Male	Female
		No Schooling	14	0	0	0	3	0	0	0	14	3
		Grade 0 / Pre	0	0	0	0	0	0	0	0	0	0
		Grade 1 / Sub A	1	0	0	0	0	0	0	0	1	0
17General		Grade 2 / Sub B	0	0	0	0	0	0	0	0	0	0
Education		Grade 3 / Std 1 / ABET 1	0	0	0	0	1	0	0	0	0	1
and	1	Grade 4 / Std 2	0	0	0	0	0	0	0	0	0	0
Training		Grade 5 / Std 3 / ABET 2	1	0	0	0	0	0	0	0	1	0
(GET)		Grade 6 / Std 4	0	0	0	0	0	0	0	0	0	0
		Grade 7 / Std 5 / ABET 3	2	0	0	0	0	0	0	0	2	0
		Grade 8 / Std 6	0	0	0	0	0	0	0	0	0	0
		Grade 9 / Std 7 / ABET 4	3	0	0	0	0	0	0	0	3	0
Further	2	Grade 10 / Std 8 / N1	3	0	0	0	0	0	0	0	3	0
Education and	3	Grade 11 / Std 9 / N2	14	0	0	1	2	0	0	0	15	2
Training (FET)	4	Grade 12 / Std 10 / N3	80	0	0	4	14	0	1	0	84	15
	5	Higher Certificates and Advanced	16	0	0	2	6	0	0	0	18	6
	6	Diploma and Advanced Certificates	6	0	0	0	6	0	0	0	6	6
Higher Education	7	Bachelor's Degree and Advanced Diplomas	4	0	0	3	0	0	0	0	7	0
and Training (HET)	8	Honours degree, Post Graduate Diploma and Professional Qualifications	0	0	0	1	1	0	0	0	1	1
	9	Master's degree	1	0	0	0	0	0	0	0	1	0
	10	Doctors degree	0	0	0	1	0	0	0	0	1	0
		Total	145	0	0	12	33	0	1	0	157	34

Number and Education Level of all Twickenham Project Contractor Employees as per Form Q

	NQF	Planned as per	Male			Female				Total		
Band	Level	envisaged organogram	African	Coloured	Indian	White	African	Coloured	Indian	White	Male	Female
		No Schooling	128	0	0	28	11	0	0	4	156	15
		Grade 0 / Pre	0	0	0	0	0	0	0	0	0	0
		Grade 1 / Sub A	0	0	0	0	0	0	0	0	0	0
General		Grade 2 / Sub B	0	0	0	0	0	0	0	0	0	0
Education		Grade 3 / Std 1 / ABET 1	0	0	0	0	0	0	0	0	0	0
and	1	Grade 4 / Std 2	0	0	0	0	0	0	0	0	0	0
Training (GET)		Grade 5 / Std 3 / ABET 2	2	0	0	0	0	0	0	0	2	0
(32.)		Grade 6 / Std 4	0	0	0	0	0	0	0	0	0	0
		Grade 7 / Std 5 / ABET 3	0	0	0	0	0	0	0	0	0	0
		Grade 8 / Std 6	0	0	0	0	0	0	0	0	0	0
		Grade 9 / Std 7 / ABET 4	0	0	0	0	0	0	0	0	0	0
Further	2	Grade 10 / Std 8 / N1	5	0	0	1	1	0	0	0	6	1
Education and	3	Grade 11 / Std 9 / N2	25	0	0	16	9	0	0	0	41	9
Training (FET)	4	Grade 12 / Std 10 / N3	14	0	0	4	5	0	0	0	18	5
	5	Higher Certificates and Advanced	1	0	0	1	0	0	0	0	2	0
	6	Diploma and Advanced Certificates	1	0	0	0	0	0	0	0	1	0
Higher	7	Bachelor's Degree and Advanced Diplomas	0	0	0	0	0	0	0	0	0	0
Education and Training (HET)	8	Honours degree, Post Graduate Diploma and Professional Qualifications	0	0	0	0	0	0	0	0	0	0
	9	Master's degree	0	0	0	0	0	0	0	0	0	0
	10	Doctors degree	0	0	0	0	0	0	0	0	0	0
		Total	176	0	0	50	26	0	0	4	226	30

2.4 Illiteracy Level and AET needs

The number of employees that do not have AET4 qualification amounts to 20.

The table below summarizes the literacy and numeracy status of the permanent workforce as at end of 12 July 2016.

AET Level	Permanent Employees	Total Need
No Schooling	17	17
AET 1	1	1
AET 2	0	0
AET 3	2	2
AET 4	0	0

The Operation acknowledges the obligation to uplift the literacy levels of all those employees who have not achieved an AET Level 3 qualification, and have offered the opportunity to obtain such a qualification to the majority of functionally illiterate employees. There is a commitment to improve the skills levels of all employees, as well as developing their full potential toward safer and more efficient work practices. All employees are continuously informed about the personal and career advantages of furthering their educational levels. All employees who register for AET training are then assessed through recognition of prior learning (RPL) process and the most appropriate placement level from which to begin further studies is recorded.

Definition: Adult Education and Training

AET is broken down into the following levels: -

- BTL (break through literacy)
- Pre- ABET
- AET level 1 (literacy and numeracy at Standard 1 / Grade 3)
- AET level 2 (literacy and numeracy at Standard 3 / Grade 5)
- AET level 3 (literacy and numeracy at Standard 5 / Grade 7)
- NQF level 1 (AET Level 4) (equivalent of Standard 7 / Grade 9) (see note below)

The one category above is that of AET 4 or NQF Level 1. In terms of the this category the NQF Level 1 qualification provided for under the auspices of the Mining Qualifications Authority has been phased out and hence there are no targets for this level. In respect of this there are some learners still completing the NQF Level 1 qualification (teach out period) and these would be reported on without reflecting targets for the future.

In addition to the above, a key principle of the SLP is to show potential learning progression on a continuum for illiterate employees towards literacy and entrance into further qualifications. As such, if we have and plan to have employees enrolled on FLC (Foundational Learning Competence) training – they will be reflected in the targets and progression towards achieving the targets for FLC (Foundational Learning Competence), as this is a progression towards entrance to further qualifications.

2.4.1 Training Planned

Out of the overall workforce of 191 excluding the Mechanized Centre of Excellence employees the mine will be offering 20 illiterate employees the opportunity to be functionally literate and numerate by 2020. The Mine commits to continuously reassess the workforce educational profile and to formulate a plan to offer the same opportunity to all illiterate employees.

2.4.1.1 Training Planned - AET Full-Time Enrolled Employees

	Targets and timelines									
AET Level	Not	Note: Below, in year 1,2,3,4,5 put the actual calendar timelines								
	2016	2017	2018	2019	2020	5 year target				
AET 1	0	0	0	0	0	0				
AET 2	0	0	0	0	0	0				
AET 3	0	0	0	0	0	0				
AET 4	0	0	0	0	0	0				

	Targets and timelines							
AET Level	Note: Below, in year 1,2,3,4,5 put the actual calendar timelines							
	2016	2017	2018	2019	2020	5 year target		
Foundational Learning Course (FLC)	0	0	0	0	0	0		
Total Number	0	0	0	0	0	0		

2.4.1.2 Training Planned - AET Own - time Enrolled Employees

	Targets and timelines									
AET Level	Not	Note: Below, in year 1,2,3,4,5 put the actual calendar timelines								
	2016	2017	2018	2019	2020	5 year target				
AET 1	0	3	3	4	3	13				
AET 2	0	0	1	1	1	3				
AET 3	0	0	1	0	1	2				
AET 4	0	0	1	0	1	2				

	Targets and timelines								
AET Level	Note: Below, in year 1,2,3,4,5 put the actual calendar timelines								
	2016	2017	2018	2019	2020	5 year target			
Foundational Learning Course (FLC)	0	0	1	0	0	0			
Total Number	0	3	7	5	6	21			

2.4.1.3 Training Planned - AET Full-time Community

	Targets and timelines								
AET Level	Note: Below, in year 1,2,3,4,5 put the actual calendar timelines								
	2016	2017	2018	2019	2020	5 year target			
AET 1	0	10	10	10	10	40			
AET 2	0	10	8	8	8	34			
AET 3	0	0	2	2	2	6			
AET 4	0	0	0	0	0	0			

	Targets and timelines									
AET Level	Note: Below, in year 1,2,3,4,5 put the actual calendar timelines									
	2016 2017 2018 2019 2020 5 year target									
Foundational Learning Course (FLC)	0	0 0 0 0 0								
Total Number	0	20	20	20	20	80				

2.4.1.4 Training Planned - AET Own-Time Community

	Targets and timelines								
AET Level	Not	te: Below, in y	ear 1,2,3,4,5 p	out the actual o	alendar timeli	nes			
	2016 2017 2018 2019 2020								
ABET 1	0	5	5	5	5	20			
ABET 2	0	5	5	3	3	16			
ABET 3	0	0	0	2	2	4			
ABET 4	0	0	0	0	0	0			

	Targets and timelines								
AET Level	Note: Below, in year 1,2,3,4,5 put the actual calendar timelines								
	2016 2017 2018 2019 2020 5 year target								
Foundational Learning Course (FLC)	0	0 0 0 0 0							
Total Number	0	10	10	10	10	40			

AET Implementation Plan

Besides offering AET classes to employees, the Operation will expand its learning interventions into the wider mine community. This will form part of a strategy to enable members of the surrounding mine community to access further education opportunities, with 150 community members who will be admitted to own- time AET classes of which a large proportion will be women from the immediate surrounding communities.

Full-time AET Plan

Full-time AET refers to the arrangement in which the employee is relieved of his or her normal duties and attends AET classes on a full-time basis. The following action steps will enable Twickenham Mine to achieve the AET Full-time targets:

- i. All production areas have been tasked to nominate potential learners. These employees first go through the RPL (recognition of prior learning) assessment before being placed into full-time AET;
- ii. Employees that are highly trainable will, together with 'high flyers' be identified from the own-time programme, and are offered the opportunity to enrol for full-time AET. These employees could be fast-tracked into supervisory positions through various talent pool interventions.

Own-time AET Plan

Own-time AET refers to the arrangement in which the learner attends AET classes in his or her own time. The following action steps have been undertaken to enable Twickenham Mines to achieve the AET Own-time targets:

- i. Provide fully equipped and furnished AET centres.
- ii. AET Centres have the capacity to provide three training sessions per day for own-time training.
- iii. Budgets will be prepared and aligned to meet the mines' own-time targets;
- iv. A commitment has been made by management to offer an average of 20 employees the opportunity to attend AET classes on an own-time basis;
- v. There are computers at each ABET centre for use by learners;
- vi. All AET Centre has a formal assessment rooms;

Infrastructure and capacity

The Operation will operate full-time and own-time courses as a way of addressing the illiteracy challenge. Suitably qualified facilitators will be sourced to ensure that quality teaching and learning take place in AET classes with a facilitator-learner ratio of 1:25. Teaching materials will be supplied by a service provider accredited by the Mining Qualifications Authority (MQA).

Marketing and enrolment

The number of employees enrolled for AET own-time training has not yet reached the desired number that is required to fully address the illiteracy problem. To be able to increase the number of employees enrolling for AET, the following initiatives will be put in place:

- a) Increased management involvement, particularly from production management and heads of departments, will boost the campaign to increase adult education enrolment.
- b) The AET sub-committee will provide pamphlets for information sharing sessions
- c) Facilitators should provide progress reports of learners (both own-time and full-time) to their Supervisors and Departmental Heads
- d) Employees that 'drop out' of the own-time programmes will be paraded in order to help in getting them back into the classroom.

- e) Incentive options for own-time AET learners to attend classes will be investigated since the returns to the company could be a more literate workforce, a larger pool of talent, enhanced productivity, and safety through better communication.
- f) Practical initiatives (in progress):
 - i. Recruitment drives will be carried out to increase own-time attendances,
 - ii. Certification Ceremonies will be hosted at all centres to celebrate competencies and to motivate learners to continue:
 - iii. Monthly articles and photos on AET will be published in various internal magazines.

2.5 Core Business Training

2.5.1 Core Business Training (Mining, Engineering, MRM)

Core business training is defined in respect of legislation as that which relates to mining and engineering and process (excluding learnership). It is imperative that the Operation focusses on ensuring that all employees are adequately trained and competent in the core training for the respective roles that they perform.

Apart from core business training, there are specific training interventions that support core business offered per discipline i.e. HR, HRD, Safety Health and Environment, Protection Services and Concentrator.

	Targets and timelines									
Field/Area of Training	Note: Below, in year 1,2,3,4,5 put the actual calendar timeline									
	2016	2016 2017 2018 2019 2020 5 year targ								
Mining	14	17	13	10	10	64				
Engineering	0	18	18	18	18	72				
MRM	0	0 3 2 2 9								
Total Number	14	38	33	30	30	145				

2.5.2 Core Business Training (Support Services)

Core business training is defined in respect of legislation as that which relates to mining and engineering and process (excluding learnership). It is imperative that the Operation focusses on ensuring that all employees are adequately trained and competent in the core training for the respective roles that they perform.

			Targe	ets and timeli	nes					
Field/Area of Training	Note: Below, in year 1,2,3,4,5 put the actual calendar timelines									
	2016	2017	2018	2019	2020	5 year target				
HR	0	3	3	3	3	12				
HRD	0	1	0	2	0	3				
Safety	0	4	2	2	2	10				
Protection Services	0	3	4	4	2	13				
Concentrator	0	0	0	0	0	0				
Total Number	0	11	9	11	7	38				

Apart from core business training, there are specific training interventions that support core business offered per discipline i.e. HR, HRD, Safety Health and Environment, Protection Services and Concentrator.

2.6 Learnerships

2.6.1 Learnerships (Internal Mining)

Learnership (Internal) – a learnership is a structured learning programme that is registered with the Department of Labour where a learner obtains practical work experience of a specified nature and duration which leads to a qualification registered on the NQF that can be related to an occupation. Internal refers to learners that are employees of AAP (Anglo American Platinum) (S18.1). Also included in this category are all internal learners that embark on a registered apprenticeship as defined in the Skill Development legislation.

					Targe	t and tin	neline				
		N	lote: Belo	w, in ye	ar 1, 2,3,	4,5 put t	the actual	calenda	r timeline	S	
Field/area of training	201	2016		2017		2018		2019		2020	
	New Intake	Cont.	New Intake	Cont.	New Intake	Cont.	New Intake	Cont.	New Intake	Cont.	
National Certificate Mining Operations UG Hard Rock Conventional NQF 2	6	7	0	6	0	0	0	0	0	0	
National Certificate Rock Breaking Mining NQF 3 Conventional	0	0	0	7	0	6	0	0	0	0	
National Certificate Mining Operations UG Hard Rock Mechanised NQF 2	0	7	0	0	0	0	0	0	0	0	
National Certificate Rock Breaking Mining NQF 3 Mechanised	0	0	0	7	0	0	0	0	0	0	
National Certificate Rock breaking Mining NQF 3 Surface Mining	0	0	0	0	0	0	0	0	0	0	
DMR Blasting Certificate	0	0	0	0	0	0	0	0	0	0	
Total number	6	14	0	20	0	6	0	0	0	0	

The above table (Internal Mining Learnership 18.1) reflects only targets for DMR Blasting Certificate (this is a one-year programme) which starts from 2016 onwards. To this effect the following programmes – National Certificate Mining Operations UG Hard Rock Conventional NQF 2, National Certificate Rock Breaking Mining NQF 3 Conventional and National Certificate Mining Operations UG Hard Rock Mechanised NQF 2 – will be discontinued and are thus not planned for.

2.7 Learnerships

2.7.1 Learnerships (Internal Engineering)

					Targe	t and tin	neline					
	Note: Below, in year 1, 2,3, 4,5 put the actual calendar timelines											
Field/area of training	2016		201	2017		2018		19	2020			
	New Intake	Cont.	New Intake	Cont.	New Intake	Cont.	New Intake	Cont.	New Intake	Cont.		
NCert: Engineering Fitter and Turner LS	0	4	0	4	0	4	0	0	0	0		
NCert: Engineering Rigger LS	0	1	0	1	0	1	0	0	0	0		
NCert: Engineering Electrician LS	0	9	0	4	0	5	0	0	0	0		
NCert: Engineering Diesel Mechanic LS	0	6	0	6	0	3	0	0	0	0		
NCert: Engineering Auto Electrician LS	0	2	0	2	0	2	0	0	0	0		
NCert: Engineering Boiler Maker LS	0	2	0	2	0	1	0	0	0	0		
NCert: Engineering Motor, Control and Instrumentation LS	0	1	0	1	0	1	0	0	0	0		
Total number	0	25	0	20	0	17	0	0	0	0		

The above table (Internal Engineering learnership 18.1) depicts Engineering learners targets for a programme that runs for three years. To this effect the learners who enter the programme on year one (e.g. 2015) will be on the programme for two more years viz. 2016 and 2017 to complete the programme. The same will apply to 2016 intake going forward.

2.7.2 Learnerships (External, Engineering)

External refers to learners that are not employees of the Company (S18.2). Also included in this category are all external learners that embark on a registered apprenticeship as defined by the Skill Development legislation.

					Targe	et and tin	neline				
	Note: Below, in year 1, 2,3, 4,5 put the actual calendar timelines										
Field/area of training	2016		2017		2018		2019		2020		
	New Intake	Cont.	New Intake	Cont.	New Intake	Cont.	New Intake	Cont.	New Intake	Cont.	
NCert: Engineering Fitter and Turner LS	0	12	0	12	1	0	0	1	0	1	
NCert: Engineering Rigger LS	1	0	0	1	2	1	0	3	0	2	
NCert: Engineering Electrician LS	0	5	0	5	0	0	0	0	0	0	
NCert: Engineering Diesel Mechanic LS	4	12	0	16	0	4	0	4	0	0	
NCert: Engineering Auto Electrician LS	1	4	0	5	2	1	0	3	0	2	
NCert: Engineering Boiler Maker LS	1	3	0	4	2	1	0	3	0	2	
NCert: Engineering Motor, Control and Instrumentation LS	0	3	0	3	1	0	0	1	0	1	
NCert: Millwright LS	0	2	0	2	1	0	0	1	0	1	
Total number	7	41	0	48	9	7	0	16	0	9	

Learnership Implementation Plan

The operation provides mainly Mining and Engineering learnerships. Engineering learners and technicians are sent to the Engineering Skills Training Centre (ESTC) in Randfontein for their training. Mining learnerships are conducted on site.

The following action steps will enable Twickenham Mine to achieve its targets on learnerships:

- These learnerships will be advertised internally through the Company website (the Source);
- 80% of the pool will be awarded to HDSA candidates;
- 25% of these HDSA learnerships will be reserved for black women (the remaining 20% will be allocated to non-HDSAs); and
- Upon engagement as a learner, each learner will be required to enter into the mentorship agreement and will be monitored half-yearly to ensure the effectiveness of the relationship.
- A mentor will be assigned to all learnership candidates

2.8 School support and post matric programmes

				Tarç	get and tin	neline				
		Note: Below, in year 1, 2,3, 4,5 put the actual calendar timelines								
Field/area of training	2016	201	7	2018		2019		20	20	
	New Intake	New Intake	Cont.	New Intake	Cont.	New Intake	Cont.	New Intake	Cont.	
Post Matric	This d	This deliverable is covered in detail under Section 3, 3.5.2 Education and Skills Development								
Engineering Learnership	0	0	0	0	0	0	0	0	0	
Hospitality Learnership	0	0	0	0	0	0	0	0	0	
Learner Development										
Educator Development										
School Leader & Management Development	This d	eliverable	is cover		iil under S Developmo		3.5.2 Edu	cation and	d Skills	
School Safety, Environment & Welfare										
Learning and Teaching Support Material										
Total number	0	0	0	0	0	0	0	0	0	

The following action steps will enable Twickenham Mine to achieve these targets:

- These learnerships will be advertised at the local communities through the tribal authority and will be cascaded to the indunas;
- All applications will be send to the FET to compile the shortlist, interviews and appointments;
- All shortlisted candidates will be provided with transport to attend the interviews;
- 80% of the pool will be awarded to HDSA candidates;
- 25% of these HDSA learnerships will be reserved for black women (the remaining 20% will be allocated to non-HDSAs); and
- Upon engagement as a learner, each learner will be required to enter into the mentorship agreement, which will be monitored half-yearly to ensure the effectiveness of the relationship.

2.9 Portable Skills

Portable skills can be referred to as those skills that relate to industries outside of the mining industry that can be used to improve earning capacity during the life of mine and in the event that downscaling and retrenchments might occur. It also assists the affected employees with alternative forms of employment or sustainable livelihood opportunities.

	Targets and timelines								
Field/area of training	Note: Below, in year 1,2,3,4,5 put the actual calendar timeling								
	2016 2017 2018 2019 2020								
Portable Skills Training Interventions	0	2	2	2	1	7			
Total Number	0	2	2	2	1	7			

The Operation recognises that mining has a limited life span and that the demands of the business could require a reduction in human resources in the future. The organisation's human resources department strategy is of such a nature that employees are continually exposed to skills and competencies that will enable them to enhance their skill to apply internally or externally to the mining industry, and or enable them to utilise the skill to be financially self-sustaining in any sector.

Portable skills training strategy will be applied in two levels:

- a) The portable skill will firstly be implemented by providing the skills which are functional and important during the life of mine. The skills should be supplementary to the core business of the Operation. The programmes identified should be determined by the needs and interest of the employees and the delivery capacity of the Operation.
- b) Secondly, the organisation will make provision to train employees on non-mining related skills at times of potential retrenchment, downsizing or mine closure. In the event of changes in the market conditions which necessitate potential retrenchment, downsizing or closure, the company will create a portable skills fund to cater for the training of those identified of affected by such conditions.

The following action steps will be taken.

a) Portable skills during the life of mine:

The HRD department through HRD Officers and contracting companies will identify individuals who should go through the identified programmes.

- i. These skills will be catered for as part of the workplace skills plan.
- ii. These training interventions may be offered to employees approaching retirement age.

2.10 Form R: Hard-to-fill vacancies

Occupational level	Job Title of Vacancy	Main Reason for being unable to fill the vacancy					
Top Management	None						
Senior Management	Chief Rock Engineer	Lack of skills , difficult to obtain Ticket					
Professionally qualified and experienced specialists and mid - management	Shaft Surveyor Shaft Geology Shaft Planner Section Engineer Ventilation Engineer	Lack of skills amongst other variable factors.					
Skilled technical and academically qualified workers, junior management, supervisors, foreman and superintendents	Strata Control Ventilation Officer	Location , lack of skills in adequate knowledge					
Semi - skilled and discretionary decision making	Loader Driver	Dangerous task, candidate not keen to take this position.					
Unskilled and defined decision making	None						

2.11. Career Progression (path) Plan (Regulation 46 (b) (ii))

2.11.1 Provide career development matrices of each discipline (as annexure 2.4)

2.11.2 Comprehensive Career Progression Plan

The intent is to show upward career mobility of talent/capacity pool employees through the various occupational levels with the aim to staff the Business Plan requirements and reach Employment Equity Targets by 2020 and beyond.

Career Progression Planning reflects a pool of employees that have been identified (from the talent pool and capacity pool) and developed, not only for their current roles, but for future potential roles that they can potentially occupy. The purpose is to create readiness in order that identified individuals can be able to occupy future potential roles.

There is a developed generic competency matrices per job and career path matrices (flowcharts) for every discipline. The flowcharts for each occupation will guide the mine and its employees on a desirable path for career progression and the expected timeframes necessary for achieving the various job levels after the qualification criteria are met.

Role descriptions are outlined with respect to minimum job entry requirements, desirable qualifications, and relevant courses aligned to national unit standards and the required duration to complete each step in the recommended career path for each position. Consideration is given to complexity, qualifications, previous experience and competence.

2.11.2.1 Career Progression Plan - Mining (Excluding Learnerships / Internal Bursars: Educational Assistance)

		Our lift and an	20	016	20	17	20	18	20	19	2020	
Current Position	Training Intervention	Qualification to be achieved		dentified oyees		lentified oyees	No of id		No of id		No of id	lentified byees
			new	cont.	new	cont.	new	cont.	new	cont.	new	cont.
Miner	Supervisor	Shift Supervisor Certificate	0	0	0	0	0	0	0	0	0	0
Shift Supervisor		Mine Overseer Certificate	1	0	0	1	0	0	0	0	0	0
Mine Overseer		Mine Managers Certificate	0	0	0	0	0	0	0	0	0	0

2.11.2.2 Career Progression Plan - Engineering (Excluding Learnerships / Educational Assistance)

			20	16	20	017	20	18	20	19	20	20
Current Position	Training Intervention	Qualification to be achieved	No of identified employees		No of identified employees			lentified oyees		entified byees		lentified oyees
		401110104	new	Cont.	new	cont.	new	cont.	new	cont.	new	cont.
Artisan	Planned Maintenance Officer Development Program	Planned Maintenance Qualification	0	0	0	0	0	0	0	0	0	0
Artisan/ Foreman	Engineering Foreman Certificate	Engineering Foreman Certificate	0	0	1	0	0	1	0	1	0	0
Foreman	Junior Engineering Programme	Government Certificate of Competence (GCC)	0	0	1	0	0	1	0	1	0	0
Senior Foreman	Government Certificate of Competence (GCC)	Government Certificate of Competence (GCC)	0	0	0	0	0	0	0	0	0	0

2.11.2.3 Career Progression Plan - HRD ODETDP

		2	016	2	017	20	18	20	19	20	20
Training Intervention	Qualification to be achieved		dentified loyees	No of identified employees		No of identified employees		No of id	lentified byees		lentified oyees
		new	cont.	new	cont.	new	cont.	new	cont.	new	cont.
Coach the Learner	Coach the Learner	0	0	0	0	0	0	0	0	0	0
FET Certificate in OD ETDP NQF 4		0	0	0	0	0	0	0	0	0	0
I CATTITICATA IN CILI	National Certificate in OD ETDP NQF 5	1	0	0	1	0	0	0	0	0	0
· ·	Diploma in OD ETDP NQF 5	0	1	0	1	0	0	0	0	0	0

2.11.2.4 Career Progression Plan - MRM

Training Intervention	Qualification to be achieved	No iden	of tified byees	No iden	o of tified oyees	No iden	of tified oyees	No iden	o of tified oyees	No iden	o of tified oyees
		new	cont.	new	cont.	new	cont.	new	cont.	new	cont.
Chamber of Mines Certificate of Competence - all disciplines Elementary	Chamber of Mines Certificate of Competence - all disciplines Elementary	0	0	0	0	0	0	0	0	0	0
Chamber of Mines Certificate of Competence - all disciplines Advanced	Chamber of Mines Certificate of Competence - all disciplines Advanced	0	0	0	0	0	0	0	0	0	0

2.11.2.5 Career Progression Plan - Management & Leadership Development

Management and Leadership development is any training that is undertaken for employees to enhance their supervisory, managerial and leadership competence. There are various different interventions that focus primarily on employees within the talent pool, particularly on those members of the pool that require certain skills to facilitate their progression into management.

Commont	Taninina	Ovalification to be	2016 No of identified employees		2017 No of identified employees		No of identified employees		2019		2020	
Current Position	Training Intervention	Qualification to be achieved							No of id			lentified oyees
			new	cont.	new	cont.	new	cont.	new	cont.	new	cont.
Junior Management		Junior Management Programme (Capacity Pool - D1)	0	0	1	0	0	0	0	1	0	0
Middle Management	Programme for Management Excellence (Talent Pool - Band 6)	Programme for Management Excellence (Talent Pool - Band 6)	0	0	0	0	0	0	0	0	0	0
Supervisory Level	Situational Leadership (Capacity Pool Band 7)	Situational Leadership (Capacity Pool Band 7)	0	1	1	0	0	0	1	1	0	0

The following **action steps** will enable the achievement of the above targets:

- a) Identify high potential candidates from Supervisory and Junior Management ranks based on their performance and individual development progress;
- b) During Career Development Panel sessions candidates will be identified to attend further leadership programmes such as the Junior Management Programme and Management Development Programme in conjunction with a leading South African business school; and
- c) Specific individual needs identified during Individual Development Charter sessions will be addressed through attending short programmes at the Anglo American Platinum Development Centre covering areas such as personal and professional mastery, performance management, employee relations and employee communications.

2.11.2.6 Safety

			Qualification to be achieved No of identified employees		201	2017		2018		2019		2020	
Current Position	Training Intervention	Qualification to be achieved			No of identified employees		No of identified employees		No of ide		No of identified employees		
			new	cont.	new	cont.	new	cont.	new	cont.	new	cont.	
Safety Officer Risk /	COMSOC 1 & 2	COMSOC 1 & 2	0	0	1	0	0	1	0	0	2	0	
Chief Safety Officer	Intro to SAMTRAC	Intro to SAMTRAC	0	0	0	0	0	0	0	0	0	0	
Assurance Manager	SAMTRAC for Mining	SAMTRAC for Mining	0	0	0	0	0	0	0	0	0	0	

2.11.2.7 Protection Services

Current Position	Training Intervention	Qualification to be achieved	No of ide employ	ntified	No of ide	entified	2018 No of identified employees		2019 No of identified employees		2020 No of identified employees	
			new	cont.	new	cont.	new	cont.	new	cont.	new	cont.
Patrolman	PSIRA Grade D	PSIRA Grade D	0	0	1	0	0	0	0	0	0	0
Protection Services Officer	PSIRA Grade C	PSIRA Grade C	0	0	1	0	1	0	0	0	0	0
PS Superintendent	PSIRA Grade B	PSIRA Grade B	0	0	1	0	2	0	3	0	2	0
Senior Sup Protection Services	PSIRA Grade A	PSIRA Grade A	0	0	0	0	1	0	1	0	0	0

2.11.2.8 Finance

		2016 No of identified employees		20	17	20	18	2019		2020	
Current Position	Training Intervention			No of identified employees		No of identified employees			lentified byees	No of identified employees	
		new	cont.	new	cont.	new	cont.	new	cont.	new	cont.
Assistant Accountant	N/A	0	0	0	0	0	0	0	0	0	0
Accountant	N/A	0	0	0	0	0	0	0	0	0	0
Snr Accountant	N/A	0	0	0	0	0	0	0	0	0	0

During all the formal training programs listed per each discipline above, which are 12 months or more, the Operation will ensure that mentoring and coaching takes place. Learners will be assigned with coaches after attending training programmes in order for them to get further support and guidance. Senior training officers, officers and coordinators will serve as coaches to the lower entry level employees.

Assessment processes have been introduced in Mining, Engineering and MRM to continuously evaluate and coach lower level employees within their real working environment. The methodology that is followed is also partly unit standard based on the principle of Recognition for Prior Learning. This process will enhance the levels of competency and assist in identifying the potential for fast tracking and feeding capacity pools.

2.12 Mentorship Plan (Regulation 46 (b) (iii)

Mentorship is a key process and tool in support of people development, Employment Equity, HR planning, and performance management in Anglo American Platinum. In addition, mentorship and coaching support Anglo American Platinum's career and succession management system, providing for a transfer of knowledge, work and life experiences under the formal or informal guidance of selected suitable individuals and competent role models who act as mentors.

2.12.1 Provide a detailed Mentorship plan with timeframes

V= 1 =	MENTORING		TARGET			GENDER		
YEAR	PROGRAMMES	CAREER DELIVERABLES	DURATION	HDSA	NON - HDSA	MALE	FEMALE	
2016 - 2020	APPEND AS ATTACHMENT	Learners	24months	44	0	35	9	
2016 – 2020	APPEND AS ATTACHMENT	Bursars	24 months	9	0	8	1	
2016 – 2020	APPEND AS ATTACHMENT	Graduates	24 months	6	0	6	0	
2016 – 2020	APPEND AS ATTACHMENT	Fast - tracking	18months	1	0	0	1	
2016 - 2020	APPEND AS ATTACHMENT	Capacity Pool (D1 & below)	24months	2	0	0	2	
2016 - 2020	APPEND AS ATTACHMENT	Talent Pool (Band 6 & above)		0	0	0	0	

2.10.2 Mentorship

	Target and timeline									
Field/area of training	Note: I	Below, in yea	ır 1, 2,3, 4,5	put the actu	al calendar t	imelines				
	2016	2017	2018	2019	2020	5 year target				
Learnerships	10	15	19	0	0	44				
Bursars	0	7	1	1	0	9				
Graduates	2	0	0	1	3	6				
Fast tracking	0	1	0	0	0	1				
Capacity pool (D1 & below)	0	2	2	0	0	4				
Talent Pool (Band 6 & above)	0	0	0	0	0	0				
Total number	12	25	22	2	3	64				

The table above provides the current and future targets which establish mentorship relationships for all employees in the various training and development programmes i.e. learnerships, bursars, graduates, fast-tracking and capacity-

talent pool candidates which is aimed at reaching the Employment Equity targets as well as meeting the staffing requirements for the future. The candidates that are on development programmes will be on mentorship programmes.

The following action steps will enable the achievement of above targets:

- a) Mentors will be selected carefully and developed to ensure effective continuation of mentorship relations;
- b) Employees that are not participating in the mentorship programmes will be developed via standard development mechanisms, including relevant coaching by supervisors and Company coaching;
- c) Registered mentees and mentors participating in the mentorship programme will be given mentorship training;
- d) Needs identified as a consequence of the mentorship relationship will be reported to the direct supervisor via the mentee and included in the IDC;
- e) An agreement will be entered into for formal mentorship and will specify each Company or party's expectations and commitments; and
- f) The mentorship systems will be reviewed regularly to ensure the effectiveness and efficiency of the mentoring system.

2.13 Bursary and Internship Plan

2.13.1 Bursaries to be awarded (Internal - Educational Assistance)

Internal bursaries are available to all employees, where individuals commit themselves to career development and the company supports the initiatives. It is important to mention that the educational assistance scheme is done on an own-time basis and is normally through correspondence learning. The process will be implemented in line with the Company Educational Assistance Policy.

					Targets	and Tim	elines			
		No	te: Belov	v, in yea	r 1, 2, 3, 4	l, 5 put t	he actual	calenda	r timeline	S
Field/Area of Training	201	6	201	17	2018		2019		2020	
	New Intake	Cont.	New Intake	Cont.	New Intake	Cont.	New Intake	Cont.	New Intake	Cont.
Safety	0	0	0	0	1	0	0	1	0	1
Engineering	0	0	1	0	0	1	0	1	0	1
Mining	0	0	0	0	1	0	0	1	0	1
MRM	0	0	0	1	0	1	0	0	0	0
HR	1	0	0	1	0	0	0	0	0	0
Technical	0	0	0	0	0	0	0	0	0	0
Total number	1	0	1	2	2	2	0	3	0	3

The educational assistance scheme will continuously be aligned with the requirement of business, depending on the future requirements in terms of representation of HDSAs through the Mining Charter.

The following **action steps** will enable the Operation to achieve above targets:

 To encourage current employees to progress their careers, internal bursaries will be available for qualifying employees;

- b) These will be granted on condition that the course of study is relevant to the employee's current and future roles within the Company;
- c) The identification of candidates will be guided by succession planning and career management processes per discipline;
- d) The final approval of internal bursaries for identified employees and/or employees who apply will be done by their immediate supervisor and head of department in consultation with the HRD Manager and any other relevant subject matter expert;
- e) Such studies are to be undertaken through institutions recognised by the Company.

2.13.2 Bursary to be awarded (external)

External Bursaries are awarded to people that are not currently employees of the company. Anglo American Platinum has a well-established bursary scheme orientated towards the development of suitably qualified and competent people who, upon graduating, will be afforded professional career paths in the company. Through this comprehensive and attractive bursary scheme, Anglo American Platinum will develop its own young professionals. The emphasis of this scheme will be to identify high-potential young HDSA candidates.

					Targets	and Tim	nelines			
		1	Note: Bel	ow, in ye	ear 1, 2, 3, 4	4, 5 put t	he actual	calendar	timelines	3
Field/Area of Training	20	16	201	17	201	8	20	19	20	20
	New Intake	Cont.	New Intake	Cont.	New Intake	Cont.	New Intake	Cont.	New Intake	Cont.
Mining Engineering	0	2	0	1	0	1	0	0	0	0
Metallurgical Engineering	0	0	2	0	0	2	0	2	0	2
Chemical Engineering	0	0	0	0	1	0	0	1	0	1
Geology	0	0	0	0	0	0	0	0	0	0
Mine Survey	0	1	0	1	0	0	0	0	0	0
Rock Engineering	0	0	1	0	0	0	1	0	0	0
Mechanical/Electrical Engineering	0	0	0	0	0	0	0	0	0	0
Ventilation	0	0	0	1	0	0	0	0	0	0
Finance & Accountancy	0	1	0	1	0	0	0	0	0	0
HR	0	0	0	0	0	0	0	0	0	0
Total Number	0	4	3	4	1	3	1	3	0	3

The Young Professional Schemes, which will consist of the Bursary Scheme and the Graduate Development Schemes, are aimed at filling critical skills gaps core activities in line with critical skills shortages as identified in the hard to fill vacancies component (Form R). Accordingly, the Company will direct significant resources towards these schemes in terms of both direct financing and staff support.

The following action steps will enable the achievement of above targets;

- a) Bursaries will be advertised both internally as well as through national recruitment programmes annually;
- b) Commitment of 80% HDSAs to be selected for these bursaries:
- c) 25% of these HDSA bursaries will be reserved for black women
- d) The highest calibre of young professionals will be attracted to meet staffing and Employment Equity requirements. This area is regarded as one of the Mining Operations strategic priorities, particularly in light of the chronic skills shortages in the South African mining industry.
- e) The bursary scheme will be open to the broader public as well as employees' children and relatives.
- f) The minimum selection requirement for Grade 12 learners will be 60% in mathematics and science.
- g) Candidates who meet the necessary academic requirements but who do not wish to undertake full-time tertiary studies will be offered more practically orientated bursaries in mining, mine ventilation and occupational hygiene. In terms of the external bursary programme, the first phase will be to assess all new bursars in terms of readiness for full-time tertiary study and their suitability for the chosen career. Based on this assessment, they will be either routed into the Exposure Year or be channelled into full-time tertiary study; and
- h) Full-time study at a tertiary institution is integrated with periods of practical training (as part of study programmes or during holiday breaks), and a graduate training phase. This is intended to equip the young professionals with all they will need to translate their previous development into top-class performance in the workplace

2.13.3 Internships

The Internship Programme provide experiential learning experience to people from the surrounding communities in fulfilment of a tertiary qualification and to those that has a tertiary qualification so that they can become eligible to seek substantive employment.

Field/Area of Training	Target and timeline Note: Below, in year 1, 2,3, 4,5 put the actual calendar timelines					
	2016	2017	2018	2019	2020	5 year target
Partial Fulfilment in terms of qualification (P1 & P2)	0	0	2	2	2	6
Workplace Experience	0	0	0	0	0	0
JIPSA (RPM)	0	0	0	0	0	0
Total number	0	0	2	2	2	6

Internship Implementation Plan

All identified interns will be provided with on the job training. They will be assigned with a coach and responsible manager. Logbooks will be kept and maintained in line with the requirements of the qualification.

2.13.4 Graduate Development Scheme

The Graduate Development Scheme, which forms part of the Young Professional function, is aimed at filling critical skills gaps and HDSA targets in core activities.

					Targets	and Tim	elines			
		N	ote: Belo	w, in yea	ar 1, 2, 3, 4	, 5 put th	ne actual o	calendar	timelines	
Field/Area of Training	20	16	2017		2018		2019		2020	
	New Intake	Cont.	New Intake	Cont.	New Intake	Cont.	New Intake	Cont.	New Intake	Con t.
Mining Engineering	0	0	0	0	0	0	0	0	0	0
Safety/Health/Environ ment	0	0	0	0	0	2	0	0	0	0
Metallurgical Engineering	0	1	0	0	0	0	0	0	2	0
Chemical Engineering	0	0	0	0	0	0	0	0	1	0
Geology	1	1	0	2	0	1	0	0	0	0
Mine Survey	0	1	0	0	0	0	0	0	0	0
Rock Engineering	0	0	0	0	0	0	1	0	0	0
Mechanical/Electrical Engineering	0	0	0	0	0	0	0	0	0	0
Ventilation	0	0	0	0	0	0	0	0	0	0
Finance & Accountancy	1	0	0	1	0	0	0	0	0	0
HR	0	0	0	0	0	0	0	0	0	0
Total Number	2	3	0	3	0	3	1	0	3	0

The following **action steps** will enable achievement of above targets:

- Number of Graduate Trainees per discipline to be engaged based on the staffing and HDSA targets for the next 5 years are assessed annually;
- b) Following a special national recruitment drive, the Company engages the successful applicants at the Anglo American Platinum Company Development Centre;
- c) These graduate trainees are then further developed by means of the discipline specific Graduate Development Programs for an average of 18 months;
- d) During the Programme, they are provided with basic training, exposure and courses which will enable them to gain the core competencies and knowledge required by the Operation; and
- e) Every Graduate has an Individual Development Charter and an appointed mentor of which appraisals are conducted on bi-annually.

2.14 Employment Equity Plan

2.14.1 Form S, Permanent Employees

		Ма	ıle			Femal	е		Dis	abled	Foreigr	Nationals	Total
Occupational levels	African	Colou red	Indian	White	Africa n	Coloured	Indi an	White	Male	Female	Male	Female	
Senior Management	1	0	0	1	0	0	0	0	0	0	0	0	2
Middle Management	13	0	0	9	3	0	1	0	0	0	0	0	26
Junior Management	50	0	0	1	12	0	0	0	0	0	4	0	67
Semi – skilled	48	0	0	0	12	0	0	0	0	0	0	0	60
Unskilled	28	0	0	0	6	0	0	0	0	0	0	0	34
TOTAL PERMANENT	140	0	0	11	33	0	1	0	0	0	4	0	189
Non-Permanent Employees	1	0	0	1	0	0	0	0	0	0	4	0	2
Grand Total	141	0	0	12	33	0	1	0	0	0	4	0	191

2.14.1.1 Form S, Permanent Employees – Core Skills

		Male	e			Female				Disabled		Foreign Nationals	
		Coloure						Wh		Femal			
Occupational levels	African	d	Indian	White	African	Coloured	Indian	ite	Male	е	Male	Female	
Senior Management	0	0	0	1	0	0	0	0	0	0	0	0	1
Middle Management	5	0	0	5	1	0	1	0	0	0	0	0	12
Junior Management	31	0	0	2	9	0	0	0	0	0	4	0	46
Semi – skilled	44	0	0	0	8	0	0	0	0	0	0	0	52
Unskilled	27	0	0	0	6	0	0	0	0	0	0	0	33
TOTAL PERMANENT	107	0	0	8	24	0	1	0	0	0	4	0	144
Non-Permanent Employees	0	0	0	0	0	0	0	0	0	0	0	0	0
Grand Total	107	0	0	8	24	0	1	0	0	0	4	0	144

2.14.2 Form S, Contractor Employees

		Ма	ile			Femal	е		Dis	abled	Foreign	Nationals	Total
Occupational levels	African	Colou red	Indian	White	Africa n	Coloured	Indi an	White	Male	Female	Male	Female	
Senior Management	0	0	0	0	0	0	0	1	0	0	0	0	1
Middle Management	2	0	0	6	1	0	0	0	0	0	0	0	9
Junior Management	33	0	0	30	5	0	0	2	0	0	11	0	81
Semi – skilled	98	0	0	10	15	0	0	1	0	0	1	0	125
Unskilled	33	0	0	2	5	0	0	0	0	0	0	0	40
TOTAL PERMANENT	166	0	0	48	26	0	0	4	0	0	12	0	256
Non-Permanent Employees	0	0	0	0	0	0	0	0	0	0	0	0	0
Grand Total	166	0	0	48	26	0	0	4	0	0	12	0	256

2.14.2.1 Form S, Contractor Employees – Core Skills

		Male	9			Female	9		Disabled		Foreign Nationals		Total
		Coloure						Wh		Femal			
Occupational levels	African	d	Indian	White	African	Coloured	Indian	ite	Male	е	Male	Female	
Senior Management	0	0	0	0	0	0	0	0	0	0	0	0	0
Middle Management	1	0	0	2	0	0	0	0	0	0	0	0	3
Junior Management	36	0	0	25	4	0	0	0	0	0	0	0	65
Semi – skilled	42	0	0	9	5	0	0	1	0	0	0	0	57
Unskilled	26	0	0	1	2	0	0	0	0	0	0	0	29
TOTAL PERMANENT	105	0	0	37	11	0	0	1	0	0	0	0	154
Non-Permanent Employees	0	0	0	0	0	0	0	0	0	0	0	0	0
Grand Total	105	0	0	37	11	0	0	1	0	0	0	0	154

The targets have been developed in compliance with the Employment Act Regulations which expect employees to set progressive annual Employment Equity targets until the EAP (Employees Active Population) demographics' equivalent of each race and gender is reached. The Mining Charter, which was released in 2010, has since expired in December 2014, but the operation has ensured that targets set are not lower than those.

2.14.3.1 The Board - Anglo American Platinum

The Board of Anglo American Platinum comprise of 12 members at the end of December 2015 and consists of the following characteristics in terms of gender, race, skills and experience and age.

· Composition by Gender

- o 10 Males (83%)
- o 2 Females (17%)

Composition of Race

- 5 Historically Disadvantage South African (HDSA) employees (42%)
- o 7 Non Historically Disadvantage South African (NHDSA) employees (58%)

Board Skills and Experience

The skills and experience of the 12 board members comprise of the following.

- Stakeholder Relations 25%
- o Strategy 25%
- o Risk Management 22%
- o Governance, compliance and legal 28%

• Composition by Age

The age of the board members ranges between 40 – 70 years. Detailed breakdown per age depicted below:

- 40 50 years 25%
- 50 60 years 50%
- 60 70 years 25%

2.14.3.2 Top Management - Anglo American Platinum

The table below depicts the progress at Top Management level at end of December 2015.

Occupational Levels	Male			Female				Foreign Nationals		Total	% HDSA	
	Α	С		W	Α	С	ı	W	Male	Female		
Top Management (Anglo 2 & 3)	0	0	2	5	2	0	0	0	1	0	10	40%

2.14.3.3 Annual HDSA Progressive Targets

Occupational Levels			Targets		
Occupational Levels	2016	2017	2018	2019	2020
Senior Management (Anglo 4 & 5)	67%	67%	67%	67%	67%
Middle Management (Anglo 6 & D1)	69%	69%	69%	69%	69%
Junior Management (C1 – C5)	94%	94%	94%	94%	94%
Core skills (C3 & above)	12%	12%	12%	12%	12%
Core skills (C2 & below)	60%	60%	60%	60%	60%

Implementation for Employment Equity targets

- Identify positions which will become vacant during the five years of the plan, using retirement age as a stepping stone.
- Replace positions vacated by HDSAs with HDSAs, with more focus on the group with a high percentage of underrepresentation when compared to the EAP demographics.
- Target positions left vacant by Non-HDSAs, who are overrepresented, and fill them with HDSAs accordingly.
- Identify HDSAs with potential and develop them to become suitably qualified for positions which might become vacant.
- Put more emphasis in the development of HDSAs in core and critical skills
- Develop Employment Equity Plan in terms of the Employment Equity Act and accompanying Regulations.
- Develop an Employment Equity and Skills Development Committee to be consulted on development of targets, implementation of the plan and reporting to the Department of labour

SECTION 3

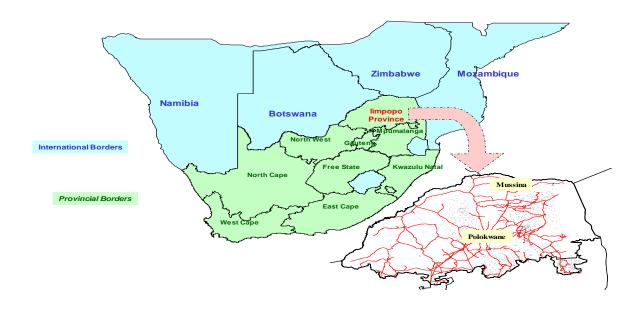
MINE COMMUNITY ECONOMIC DEVELOPMENT

3.1 Social and economic background information (Regulation 46 (c) (i)

3.1.1 Overview of Limpopo Province

The Limpopo province is the most northern province of South Africa. The province shares borders with the Gauteng province (the industrial centre of the country) in the south, Mozambique in the east through the Kruger National Park (a world conservation icon), Zimbabwe in the north and Botswana in the west (see below). Limpopo Province is the fourth largest province in South Africa and has the fifth largest population. Approximately 89% of the population live in rural areas and the province has an unemployment rate of 46%. Limpopo is rich in minerals such as copper, asbestos, coal, iron-ore, platinum, chrome, diamonds and phosphates. The provincial economy is growing, with primary products and manufactured goods being marketed both locally and for export.

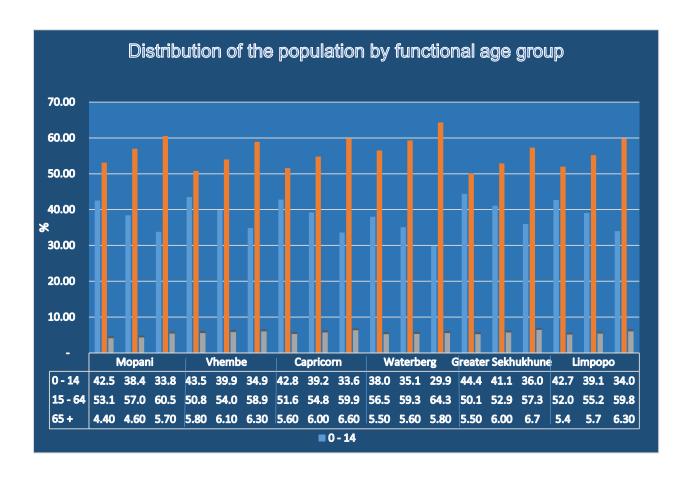
Figure 1: Map 1 Limpopo province and its neighbours



Source: Limpopo Government: Department of Finance and Economic Development (cited by LGDS 2005:1).

Total Limpopo Population

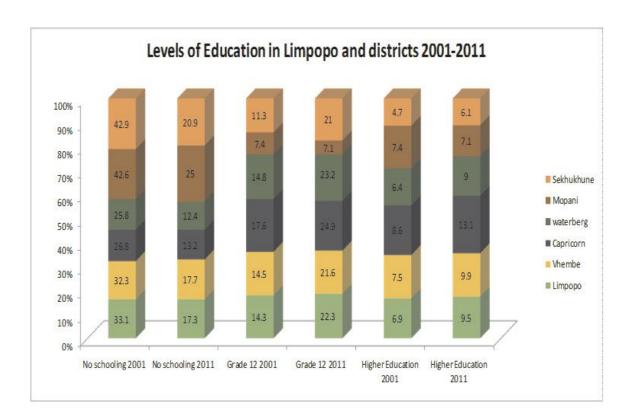
In relation to the population statistics Limpopo has had a gradual decline in the percentage share of the total population in Limpopo since 1996. In 1996, the population was standing at 11, 3% in 2011 it is at 10, 4. %.



There has been a consistent decline in the proportion of the population aged 0-14 years; an increase in the proportion of the 15-64 and 65+ in the province over time. Waterberg has the lowest and highest proportion of population aged 0-14 and 15-64 respectively. The province, its districts and the local municipalities respectively have a predominantly young and functionally able population, the majority being in the functional age of between 15 years to 64 years.

Unemployment

Unemployment rates in all provinces for Census 1996, 2001, 2011, and CS 2007, indicates that between 1996 and 2001, there has been an increase in unemployment across all provinces, with an average of 33, 9% to 41, 6% in South Africa. However, between 2001, 2007 and 2011, there has been a notable drop in unemployment rates from all provinces. Limpopo shows the highest levels of unemployment rates in 2011 with 46%.



The Limpopo employment sector notably in formal non-agriculture is counted as the highest employer in the province with 540 thousand employees followed by informal non-agriculture with 339 thousand employees. The private sector was at the lower employment level with 96 thousand employees and resulted in a decline in the sector's employment percentage.

At an industry level the wholesale, retail and motor trade sectors employed 259 thousand employees in the third and fourth quarter of 2012. It remained constant and it is followed by the community and social service sector with 242 thousand during the same period. All employment sector levels remained unchanged from third quarter to fourth quarter 2012. There was a less significant decline in transport, storage and communication with 11%. The rise in employment indicates that the provincial economy is on a labour absorbing growth path; however more needs to be done to address the high levels of unemployment.

Education

Education is one of the key contributors to economic growth and development. Literacy levels have improved in Limpopo during the period 2001 to 2011. This is observed by the decline in the number of people who did not have any schooling from 33.1 percent in 2001 to 17.3 in 2011. The decline is observed in all the districts. In 2011 the number is still high in Mopani. The number of people who have gone up to grade 12 has also increased throughout the province. A slight decline is recorded in Mopani. Access to higher education, that includes Further Education and Training institutions, has improved in Limpopo and the four districts. A decline was recorded in Mopani from 7.4 percent in 2001 to 7.1 percent in 2011.

HIV/AIDS In The Province

Of all the five districts Waterberg District Municipality has recorded 30.2 percent increase in 2011, a high prevalence that is above both the national and provincial level. It has increased from 28.8 percent in 2009. The second highest is Mopani and Capricorn both at 25.1 percent each in 2011, they are also higher than the provincial level. Vhembe is the lowest of the five districts at 15.1 percent. The department of Health in Limpopo will have to allocate more resources and special programmes in Waterberg to reduce the infections, as there are numerous economic activities occurring in that district. If special programmes are not introduced in the district there is a risk of an increase in infections that will affect economic activities planned for the district.

HIV/Aids continues to adversely affect the competitiveness of the industry in Limpopo province in terms of labour supply, as deaths occur predominantly among production workers, as well as raising the costs of production. The effect on households is, however, more profound. The prevalence of HIV affects expenditure patterns for households, diverting income earmarked for necessities towards medical expenses for the infected individuals or, in the case of death, funeral and burial costs. The inability to maintain work due to ill health has significant implications for the incomes of HIV infected individuals and their dependents. Additionally, the occurrence of Aids-related deaths among working age individuals further raises dependency levels, especially if the deceased has children who need to be taken care of.

Overview of Greater Tubatse Local Municipality

The towns within the Greater Tubatse LM boundaries include Branddraai, Burgersfort, Ga-Maepa, Kennedy's Vale, Kokwaneng, Kromellenboog, Kromkloof, Mmaphoko, Morone, Ohrigstad, Penge, Rusplaas and Steelpoort. The municipality's area of jurisdiction is known as the Middleveld. It is a cross border municipality with the southern part forming part of the Mpumalanga province. It is more developed, diversified and advanced than the northern Limpopo portion. The Mpumalanga portion has a dispersed pattern of small urban centres, with an economic base heavily reliant on sectors such as agriculture and mining. The north (Limpopo portion), has a more scattered pattern of small rural villages and is essentially subsistence based. The area is very underdeveloped in terms of infrastructure and services. The vast majority of people are unemployed.

		Greater Tubatse Mun	icipality
	Age	Males	Females
	0-4	6.60%	6.60%
	5-9	5.60%	5.50%
	10-14	5.30%	5.10%
	15-19	5.50%	5.40%
	20-24	5.30%	5%
	25-29	4.60%	4.90%
Gender Profile	30-34	3.50%	4%
(source: Census	35-39	2.70%	3.00%
2011)	40-44	2.10%	2.50%
	45-49	1.80%	1.80%
	50-54	1.30%	1.70%
	55-59	1.20%	1.40%
	60-64	0.80%	1.10%
	65-69	0.50%	1.10%
	70-74	0.50%	0.80%
	75-79	0.20%	0.60%
	80-84	0.20%	0.50%
	85+	0.10%	0.50%
	Gro	up	Percentage
	Black African		98.30%
Population Profile	Coloured		0.20%
	Indian/Asian		0.20%
	White		1.30%
	Other		0.10%
	Inco	me	Percentage
	None income		15.70%
	R1 - R4,800		6.50%
	R4,801 - R9,600		11.90%
	R9,601 - R19,600		18.60%
Income Profile	R19,601 - R38,200		17.70%
(source: Census 2011)	R38,201 - R76,4000		13.80%
2011,	R76,401 - R153,800		8.80%
	R153,801 - R307,600		4.50%
	R307,601 - R614,400		1.90%
	R614,001 - R1,228,800)	0.40%
	R1,228,801 - R2,457,6	00	0.10%
2011)	R76,401 - R153,800 R153,801 - R307,600 R307,601 - R614,400)	8.80% 4.50% 1.90%

	Backlog	No of house	Holds	
Infrastructure	Access to water service backlog	20	0173	
	Rural sanitation backlog	3	657	
	Electricity backlog	20)215	
	Type of dwelling	Perce	entage	No of Households
	Brick house		13%	65792
	Flat or apartment	0.4	.9%	409
	Cluster houses in complex	0.1	9%	157
	Townhouses	0.1	8%	146
Housing	Traditional	4.5	6%	3790
	Shacks in backyard	3.5	6%	2961
	Shacks not in backyard	7.7	5%	6445
	Rooms/servant quarters	2.3	2%	1925
	Caravan/tent	0.2	0%	167
	Backyard house/flat/room	0.8	8%	731
	Other	0.7	5%	624
	Source of water	Percentage	Toilet Facility	Percentage
	Regional/Local water scheme (operated by municipality or other water services provider)	43.50%	None	6.80%
Water and sanitation	Borehole	16.50%	Flush toilet (connected to sewerage system)	6.30%
	Spring	1.20%	Flush toilet (with septic tank)	1%
	Rain water tank	2%	Chemical toilet	1%
	Dam/Pool/Stagnant water		Pit toilet with ventilation	9.30%
	D:/Ot	16.90%	Pit toilet without	72.20%
	River/Stream	10.90 %	ventilation	

Overview of the Fetakgomo Municipality

The Fetakgomo Local Municipality is situated in the Limpopo Provinces. The northern part of the Province is more scattered in terms of its settlement pattern which reveals the establishment of small rural community villages such as Praktiseer and Ga Podile. In contrast, more urban settlements and towns such as Burgersfort,

Steelpoort and Ohrigstad characterize the southern region. Growth and residential expansion are possible in these areas. The northern part of the municipality is economically the most marginal region of the Limpopo Province and, with virtually no economic base, the area is solely dependent on government handouts and migrant labour income for survival. The southern part of the area is more developed, diversified and advanced compared to the northern part. The urban areas of Steelpoort, Burgersfort and Ohrigstad are the main economic centres.

Key Development objectives and strategies

Development objective	Development strategy
	Put Monitoring and Evaluation mechanisms in place.
	Cost recovery where there is sufficient water supply including places where yard connection exists.
Water and	The Greater Sekhukhune District Municipality officially commenced with the
sanitation	implementation of the Free Basic Water Policy (FBWP) through its Indigent
	Policy in 2003. According to the FBWP all people with a total household income
	of less than R1100 a month qualify for 6Kl of water per month free of charge.
	Finalisation of integrated indigent policies and the updating of indigent registers,
	as well as communicating the system for free basic electricity to households.
	Updating of information management systems by Eskom to allow for easy
	identification and management of poor households, as well as improving easy
Electricity	access of the service through extensions of vending machines (reducing the
	transaction costs).
	Increasing the funding for electrification as there are still ten villages without
	electricity and post connection.
	All wards within the municipal area have benefited from construction of adequate
	houses as per requirement f the Department of Local Government and Housing.
	However it must be noted that the provision of the house has been faced with
Housing	challenges that range from the following issues:
	 Unacceptable quality of the existing infrastructure
	 None completion of projects by Developers
	The municipality undertook a feasibility study for a possible landfill site especially
Defen	in the Apel Nodal point with the advent of township establishment in the area.
Refuse	The Department of Economic Development, Environment and Tourism are in the
	process to assess the findings/proposals of the study.

3.2 Key Economic Activities in the Area of Operations (Regulation 46 (c) (ii)

3.2.1 Economic Activities of Limpopo Province and Greater Tubatse Municipality

LIMPOPO PROVINCE

1999 economic development strategy of the province highlights the fact that on the supply side of the economy, the province enjoys a competitive advantage in Mining, Agriculture, Tourism and Manufacturing along the value-chains of the first three sectors. On the demand side, the province is faced with key developmental challenges of unemployment, high dependency ratios, poverty, and skewed distribution of resources, equity and illiteracy. For the period 1996 to 2002 the economy of the province has been growing at an annual average rate of 4%, which is higher than that of all the other provinces.

Limpopo as a province has the world's largest reserve of the platinum group of metals, chrome and vanadium, as well as copper, nickel, iron ore and titanium. The LGDS targets and objectives, seek to create and maintain the competitive edges of mining, agriculture and tourism. Limpopo has distinguished itself as an investment destination for many, and therefore others are invited to explore and take full advantage of what Limpopo province has in store.

Gross Value Added index in the province moderated in 2011 after a sharp recovery in 2010. GVA index in the province has sharply declined between 2007 and 2009. The slowdown in Limpopo GVA was underpinned by a slowdown in three out of the five district municipalities. Limpopo province has had a rapid increase in GVA since the recession of 2008. Investment in the province remained subdued in 2011.

Provincial investment grew by 4% in 2011 after a decline of 3% in 2010. The general growth in investment has declined from peak growth of 20% in 2007, mainly due to the negative impact of the Great Recession of 2008. Although only a slight recovery in investment occurred in 2011, it points to the resilience of Limpopo investment in difficult economic times

Key Econimic activitiees of the Fetakgomo Municipality

The economic base of the municipality is mainly in the sectors of mining and agriculture, although not many people are employed in the agriculture or farming sector. A combination of good soil, a sub-tropical climate and the availability of reasonable quantities of water results in a strong and prosperous farming industry which consists of fruit (citrus and grapes), vegetables (tomatoes, sweet potatoes, cabbage, peppers, beans and pumpkins), grain (wheat and maize), cotton and tobacco. There is limited manufacturing and industrial activity within the municipality, although mining constitutes a significant component of activity in the area. The southern area is characterized by several residential townships, and the prospect of increased mining activity boosts the prospect of residential expansion and growth in these townships.

In the southern region infrastructure is well developed in terms of roads, electricity supply, water and sanitation. A railway line exists in the southern region with stations at Steelpoort, Ohrigstad and Burgersfort. It is primarily used for the transportation of goods and minerals. The northern region has limited social and engineering infrastructure which negatively affects the longer-term stability of the economy. In terms of health facilities, the

municipality under-performs on a number of levels. A water pipeline, that could benefit many rural villages, is currently under construction linking the Olifants River to the three developing platinum mines.

The key socio-economics of the area are as follows:

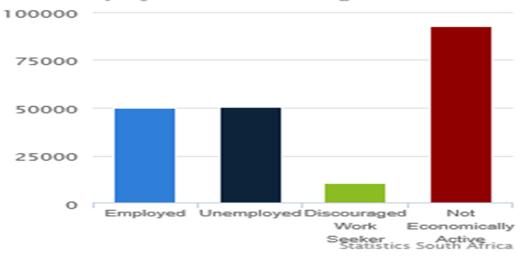
- a) According to the 2001 census, a population figure of 920 080 has been recorded with 99% of the population being black Africans;
- b) The gender profile of the municipality comprises 44% males and 56% females. Twenty-five percent of the economically active population is unemployed;
- c) The Fetakgomo Local Municipality has an adult literacy rate of 20%. There are 247 primary and secondary schools situated in the municipality and these are generally in a good order, while those in rural areas lack most necessary facilities; and
- d) There are also two satellite technikon facilities in the municipality which are situated in Steelpoort and Burgersfort.

Key Economic activities in Greater Tubatse

The greatest job creation and economic upliftment is with the expanding mining sector. Tourism is underdeveloped. The area is well connected by means of provincial arterial routes, which include the R37, R36 and R555, however are deteriorating rapidly due to a lack of maintenance and rehabilitation. The rail infrastructure with stations at Steelpoort, Ohrigstad and Burgersfort does not provide public transport, but carries goods and minerals

Activity	Percentage of Employment
Agriculture	2.2%
Mining and quarrying	50.0%
Manufacturing	3.6%
Electricity, Gas and Water	0.1%
Construction	4.2%
Wholesale and Retail trade, Catering and Accommodations	15.8%
Transport, Storage and Communication	3.1%
Finance, Insurance, Real estate and Business services	5.0%
Community, Social and Personal Services	8.3%
General Government	7.6%

Employment for those aged 15-64



3.2.2 Other mining companies that operate around the Twickenham Project

There are a number of operators in the area which include Twickenham Project in the Greater Tubatse Municipality.

Name of Mining Company	Commodity
Dilokong	Chrome
Dwars-river	Chrome
Dooringbosch	Chrome
Tweefontein	Chrome
Lannex mine	Chrome
Magareng	Chrome
Thorncliff	Chrome
Helena	Chrome
Mooihoek	Chrome
Lwala mine	Chrome
Mototolo (X Strata)	Platinum
Marula	Platinum
Modikwa	Platinum
Two rivers	Platinum
Phokathaba	Platinum
Spitzkop	Platinum
Grootboom	Platinum
Nkwe	Platinum
Booysendal	Platinum
Tjate	Platinum
Rhino minerals	Andulsite
Annesley havecroft	Andulsite
Elephant river	Granite
Atta clay	Clay
Saringa	Slate
Goede hoop	Magnetite

3.3 Negative Impact of the Mining Operation

	Yes	No	Mitigation Plan
Relocation of people		\checkmark	
Exhumation of graves	$\sqrt{}$		
Influx of people	V		
Other			

3.4 The needs of the area in order of priority

Limpopo Strategic Objectives and Key Focus Areas

Following the outcome of various international, national and provincial programmes and initiatives such as the World Summit on Sustainable Development, NEPAD, the National Spatial Development Program, the National Growth Summit, the Integrated Sustainable Rural Development Strategy, Land Reform and Land Restitution Programme, the National Skills Development Strategy, the National Housing Policy and the policy on free basic services and the National Crime Prevention Strategy, the province adopted five development objectives for itself whose performance indicators correspond to those of the Millennium Development Goals. These objectives are as follows:

- The need to improve the quality of life of the population of Limpopo,
- Growing the economy in the province,
- · Attaining regional integration,
- Enhancing innovation and competitiveness
- Improve institutional efficiency and effectiveness of government.

The implementation programme is illustrated below

SEVEN DEVELOPMENT CLUSTERS	KEY FOCUS AREAS SUPPORTING THE DEVELOPMENT CLUSTERS
Platinum mining cluster on the Dilokong Corridor between Polokwane and Burgersfort (Sekhukhune district) and also in the Waterberg district	Improving education and skills, Providing essential infrastructure,
Coal mining and petrochemical cluster at Lephalale	Building capacity in technology,
on the East-West Corridor (Waterberg district)	Opening access to capital markets, and
Logistics cluster in Polokwane (Capricorn district)	Improving institutions and institutional efficiency.
Red and White meat cluster on all the corridors (all districts)	
Eight tourism sub-clusters at a number of high- potential destinations	

SEVEN DEVELOPMENT CLUSTERS	KEY FOCUS AREAS SUPPORTING THE DEVELOPMENT CLUSTERS
Forestry cluster in the Mopani and Vhembe districts.	

Twickenham Strategic Objectives and Key Focus Areas

TABLE: Socio-Economic Profiles of the Host Municipality

	GREATER TUBATSE	LO	CAL MUNICIPALITY
	STRATEGIC OBJECTIVES		PRIORITIES (2004-2014)
1.	Local, accountable Democracy through active community participation.	1.	Obtain clean audit by 2015
2.	Economic advancement to fight poverty and unemployment.	2.	Development of vision 2030 blue print for long term planning
3.	Accessible, need-satisfying service rendered in a sustainable, affordable manner.	3.	Eradication of poverty within the municipal area by creating jobs
4.	Municipal transformation and Institutional development.	4.	Maintenance of the existing infrastructure to ensure effectiveness and efficiency of the municipal infrastructure
5.	Environmental management to ensure a balance between safe human settlements and economic base of the Municipality.	5.	Service delivery
		6.	Implementation of the waste PPP program

3.5 Local Economic Development Plan

Background and Context

The sustainability of our mining activities depends on our ability to contribute to the wellbeing and prosperity of our host communities. The challenging social context in South Africa highlights the need for sustainable community development as both a commercial and a social imperative. Anglo American Platinum remains committed to the transformation and economic empowerment of the host communities of its operations. The empowerment is executed in partnership with the relevant stakeholders, particularly the members of the host communities.

A broad stakeholder consultation and engagement was done as part of the development of this Social and Labour plan.

Our strategic approach to community development

Inclusive stakeholder engagement underpins our approach to ensuring that we are respectful of human rights, and responsive to stakeholder aspirations and concerns in the communities in which we operate and from where we sourcing the labour. We are building durable relationships with these communities and delivering developmental benefits and opportunities aimed at increasing their capacity now and in the future.

Our strategic intent is:

- To create and deliver sustainable value to our stakeholders
- To improve relations with stakeholders and the Company's reputation
- To create a sustainable business, communities and environments around our operations for the benefit
 of all stakeholders.

Most of our operations are located in rural areas characterized by low levels of formal economic activity, the inadequate infrastructure provision of infrastructure and poor levels of service delivery.

Our mines represent a centre of socio-economic activity and an important source of welfare. Our approach to community development is based on understanding local contexts and using our core business to promote development. These activities typically involve:

- developing local procurement and local suppliers; development;
- building local capacity;
- providing access to infrastructure, education and health facilities; and
- investing in enterprise and skills development.

Many of these programmes will be undertaken in partnership with non-governmental organisations (NGOs), communities and local governments.

Our Social Performance department works closely with our sustainability, supply chain and local procurement departments to promote socio-economic upliftment in communities close to our operations and in the areas from which we draw our labour (Lesotho, Mozambique, and South Africa's Eastern Cape Province). We seek to align our social and infrastructure investment projects with South Africa's National Development Plan (NDP). All our operations have functioning community-engagement forums that meet at least quarterly. We continuously monitor the quality of our engagement and the structures and communication channels in place, especially at community level, to ensure that these are effective.

Our Stakeholders

Our approach to engaging stakeholders is based on:

- Understanding and being responsive to the interests and concerns of our stakeholders is one of our principal priorities and challenges.
- Maintaining effective stakeholder relations

The following Communities remain key stakeholders around the Twickenham mine and continuous consultation with the leadership in these communities is critical for the successful development and implementation of the SLP.

- Mashabela
- Magadimana Ntweng
- Mashishi
- Kgwete
- Makgopa
- Mampa
- Phasha-Makgalanoto
- Swazi-Mnyamane
- Phashaskraal
- Magobading (Mecklenburg A township).

Our ability to create a sustainable business is inextricably linked to our stakeholders – most directly with our employees and the communities around our operations, but equally with the stakeholders who indirectly affect, or are affected by, what we do, including governments, shareholders, partners and suppliers. We are committed to working with our stakeholders in government, business and civil society to promote good governance and the responsible use of mineral wealth, and to prevent corruption.

We believe that establishing relationships built on trust and respect is fundamental to our ability to create value. The need to invest in building mutually beneficial relationships is of increasing importance given the fact that many stakeholders currently have low levels of trust in business generally. The five-month strike in the first half of the year deepened the already low levels of trust between mining companies, workers and their unions, and government. Our focus has been on re-establishing relationships and building and maintaining trust. Some of the key issues we have been addressing include:

- job security, and the limited opportunities for local recruitment as a result of skills gaps
- · reputational and relationship damage to the industry as a result of strike-related violence and conflict
- industry-wide issues such as migrant labour, and employee housing and accommodation
- Communicating with government, employees, unions and communities regarding our intended sale of non-core assets.

Our stakeholder engagement processes are underpinned by the following strategic intents:

- to become a partner of choice in promoting integrated, sustainable local economic development in the provinces where we operate
- to build a reputation for consistent and reliable delivery whether on production or on social or environmental commitments made to stakeholders
- to effectively engage stakeholders in obtaining the right to, and support for, safe and profitable PGM mining.

The following initiatives were identified through rigorous consultations and engagement with Communities, municipalities and relevant government Departments.

3.5.1 Infrastructure Projects

PROJECT NO 1												
PROJECT NAME	Community Library a	nd ICT Center		FOCUS AREA	INFRASTRUC	TURE						
BACKGROUND	The Socio-economic Assessment Toolbox (SEAT) process was carried out to inform Twickenham Mine's decision-making in respect of socio-economic and community issues and in regards the implementation of socio-economic development initiatives. According to the SEAT report, Limpopo Province has the highest percentage of people aged 20 years of age with no schooling in the country. The illiteracy rate is higher for the African population than it is for the other ethnic groups. In 2010, district and local municipality illiteracy rates were recorded as 12% and 7.9% respectively. There are 297 primary and secondary schools in Greater Tubatse and 103 in Fetakgomo. The education level of the population in the two local municipalities is extremely low. According to Fetakgomo Local Municipality IDP, the illiteracy rate is estimated at 31%. Furthermore, population are extremely low in both LM's. The extent of the Local Municipalities' skills deficiency is compounded by migration and a "brain drain" to other regions, in particular, to Pretoria and Johannesburg. Furthermore, because of the lack of skilled workers within the Local Municipalities, a large portion of workers employed in the booming mining industry originate from outside of the immediate mine project areas. As such, a weak skills base remains a major constraint for economic growth in both LM's. This places serious constraints on economic and social development initiatives. It is against this background that the following project has been initiated.											
	Project: Medium to Long Term - the construction and equipping of a community library to service all various villages under the nine Traditional Authorities. It is envisaged that the Community Library and IC Center may be located in the Moroke area within proximity of a major hospital (Mecklenberg Hospital) and Moroke police station.											
	RESPONSIBILITY	DISTRICT MUNICIPALITY	LOCAL MUNICIPALITY	VILLAGE NAME		T	IMEFRAME			TOTAL BUDGET		
	SSEP Manager	Greater Sekhukhune	Fetakgomo Greater Tubatse	All Villages under the 9 Traditional Authorities (location at Moroke Village)	2016	2017	2018	2019	2020			
ОИТРИТ	KEY PERI	FORMANCE AREA	KEY PERFORMANAC	E INDICATOR	-	2,000,000	2,000,000	1,000,000	-	5,000,000		
	1.Pre-stage initiation of 2. Pre stage planning	the project	Project charter, stakeholder ma		Q3 Q4	Q1 Q1-Q2						
Construct a community based library that incorporates an ICT Center and	construction service processes	5;	Bid documentation & appointmentation between the service provider	ent of construction		Q4	Q2					
provide equipping that will be utilised by members of all villages within the	 Manage the construence equipment and facilities 	ction process and install s	Project construction progress	reports			Q1 - Q4	Q1-Q4				
jurisdiction of the 9 Traditional Authorities hosting Twickenham Mine	5. Project close out an	d handover	Project close-out and handover	report				Q4				
CLASSIFICATION OF JOBS	MALE ADUTLTS	FEMALE ADULTS	MALE YOUTH	FEMALE YOUTH	TOTAL			COMMENTS	:			
SHORT TERM	15	10	10	10	45	45 jobs may be o	45 jobs may be created during construction phase of the project					
MEDIUM TERM	1	2	1	1	5	5 Full time jobs r	5 Full time jobs may be created after completion					
LONG TERM	1	2	2	2	7	7 Full time jobs r	may be created	l after completi	ion			
COMPLETION AND EXIT Strategy	Handover to Local Mun	icipality										

The beneficiaries of the Community Library will be the communities residing within the villages of the jurisdiction of the 9 host Traditional Authorities

PROJECT NO 2										
PROJECT NAME	TWICKENHAM WATER PROVISION FOCUS AREA INFRASTRUCTURE									
BACKGROUND	Out of the 10 priority areas for the Greater Tubatse Municipality, water and sanitation, is priority Number 1. This project is formulated to provide clean and sustainable water to 14000 Twickenham mine communities. The reasons for the project are: the current water trucking solution to villages comes at a huge cost for the mine and its not sustainable; the GTM Water Master Plan is not yet in implementation and could experience further delays due to budget constraints. However, the people and the mine cannot live through such delays; Water scarcity, a major concern in Limpopo Province and which continues to experience severe droughts and have few reliable water sources; Demand for water, Twickenham is a hotly contested water scarce area and with the increase in mining activities and the continuous growth of local communities, this puts additional strain and demand on water supply and threat to water quality.									
	RESPONSIBILITY	DISTRICT MUNICIPALITY	LOCAL MUNICIPALITY	VILLAGE NAME		TIMEFRAME			TOTAL BUDGE	
	SP and IDP Manager	Greater Sekhukhune	e Greater Tubatse	12 Villages	2016	2017	2018	2019	2020	
OUTPUT	KEY PER	FORMANCE AREA	KEY PERFORMANAC	E INDICATOR		1,500,000	3,000,000	3,210,000	3,434,700	11,144,70
	1.Pilot project		Business plan, with key lesson:	s from Mogalakwena	Q2					
Deliver 700 000 liters per day to 14	2. Project scoping and	planning and contracts	Business plan, partnerships and	d agreements		Q2-Q3				
000 people, each person getting 50 liters per day	3.Manage the water dri	illing, servicing and reticulation	Operational plan and progress/	implementation reports		Q3-Q4	Q1-Q4			
40 % Community ownership into the	4. Water provision and	metering	Drawing of water reports			Q3	Q1-Q4	Q1-Q4	Q1-Q4	
special purpose Vehicle, to deliver	5. Water provision mon	nitoring and controls	Monitoring and payment reports			Q4	Q1-Q4	Q1-Q4	Q1-Q4	
water.										
CLASSIFICATION OF JOBS	MALE ADUTLTS	FEMALE ADULTS	MALE YOUTH	FEMALE YOUTH	TOTAL			COMMENTS		
SHORT TERM	4	4	4	4	16	16 Jobs will be cr	reated in the pro	oject		
MEDIUM TERM					0					
LONG TERM					0					
COMPLETION AND EXIT Strategy										

PROJECT NO 3										
PROJECT NAME	Construction of Smal GaMampa	I Community Access Bridges	at Swazi Mnyamane and	FOCUS AREA	INFRASTRU	CTURE				
BACKG ROUND	With the lack of proper infrastructure facilities in the villages surrounding the mine, community members have a serious difficulty with accessing transportation, going to school, work, shops and accessing health facilities during the rainy season. The current river crossings become a hazard after rain since there is no place for people as well as vehicles to cross-over. It was recommended by the local communities that small access bridges would be the solution for this challenge. The road is used by all for accessing the farm including residents, service providers, employees of other companies, government, contractors and school children. It is worth noting that being a company that talks and walks safety, this message must be translated to communities as practices as well. This project makes provision for the project management, supply, delivery and construction of small access bridges at GaMampa and Swazi Mnyamane respectively. The work also includes the designs, approvals of EMP and WULA, foundations, the furnishing of all labour, material and services for the design, supply, testing and inspection at works, delivery to site, erection and rectification of defects developing during the warranty period for equipment. Beneficiaries of this project will be the community of Ga-Mampa and Swazi Mnyamane and any other users who may benefit to cross safely.									
	RESPONSIBILITY	DISTRICT MUNICIPALITY	LOCAL MUNICIPALITY	VILLAGE NAME		TIMEFRAME				TOTAL BUDGE
	Social Performance Manager	Greater Sekhukhune	Greater Tubatse and Fetakgomo	Swazi M ny amane and GaM ampa	2016	2017	2018	2019	2020	
OUTPUT			KEY PERFORMANAC	E INDICATOR		500,000	2,000,000	500,000		3,000,00
□Approved drawings and project scope □Sewice provider/s procured □Construction progress reports □Project launch (on site)	1.Pre-stage initiation o 2 Pre stage planning	f the project	Project charter, stakeholder ma	stakeholder mapping and approvals Q:						
Provide Safe crossing for the families residing at Swazi Mnyamane and	0 . 0	'	Bid documentation & appointm service provider	ent of construction		Q4	Q1			
GaM ampa	4. Manage the constru	ction process	Project construction progress	reports		Q1-Q4	Q1 - Q4			
	5. Project close out an	d handover	Project close-out and handover					Q4		
CLASSIFICATION OF JOBS	MALE ADUTLTS	FEMALE ADULTS	MALE YOUTH	FEMALE YOUTH	TOTAL			COMMENTS		
SHORT TERM	5	5	10	10	30	25 jobs may be	created during c	onstruction ph	ase of the p	oject
MEDIUM TERM					0					
LONG TERM					0					
COMPLETION AND EXIT STRATEGY	Handover to local muni	cipality								

PROJECT NO 4											
PROJECT NAME	Construction of 4 Adr Tekanang and Mabo	nin Block in 4 Schools: Mase ragane Schools.	ebudi Primary, Hlakanang,	INFRASTRUCT	'URE						
BACKGROUND	is committed to partne schools around the Gre the infrastructure of the	Creating an environment conducive for learning and teaching is one of the major priorities for our Government in their quest to improve the education system of the Country. TWICKENHAM PLATINUM MIN is committed to partnering with Government to facilitate and contribute towards schools infrastructure and whole school development in our host communities. Overcrowding is a challenge in most of the schools around the Greater Tubatse Local Municipality. This project will involve the addition of classrooms and an Administration Block at Masebudi primary school in Ditwebeleng village, This will improve the infrastructure of the school thereby contributing to the goal of making the School a more functional school. The improvements in the infrastructure are believed to be ultimately translated to increased pass rate at the school. This refurbishments will make it easier for the teachers and learners to conduct their work effectively.									
	RESPONSIBILITY	DISTRICT MUNICIPALITY	LOCAL MUNICIPALITY	VILLAGE NAME		TI	IMEFRAME				
	Social Performance Manager and Dept. of Ed	Sekhukhune	Greater Tubatse	Ditwebeleng, Ga- Mongatane, Magobading and	2016	2017	2018	2019	2020	TOTAL BUDGE	
OUTPUT	KEY PER	FORMANCE AREA	KEY PERFORMANAC	E INDICATOR		500,000	5,000,000	5,300,000	2,500,000	13,300,000	
	1.Pre-stage initiation of 2. Pre stage planning a	f the project and design of the project	Project charter, stakeholder ma		Q3 Q3-Q4						
Addition of classrooms at Masebudi	Compile procuremer construction service processes	•	Bid documentation & appointm service provider			Q1					
Primary school in accordance with	4. Manage the constru	•	Project construction progress	-			Q1-Q4	Q1-Q4	Q1-Q4		
applicable specifications and standards	5. Project close out an	d handover	Project close-out and handover	report					Q2		
CLASSIFICATION OF JOBS	MALE ADUTLTS	FEMALE ADULTS	MALE YOUTH	FEMALE YOUTH	TOTAL			COMMENTS			
SHORT TERM	2	2	7	6	17						
MEDIUM TERM					0						
LONG TERM					0						
COMPLETION AND EXIT STRATEGY	Handover to Departmer	nt of Education									

PROJECT NO 5												
PROJECT NAME	CONSTRUCTION OF	WATER AND SANITATION IN	SCHOOLS	FOCUS AREA	INFRASTRUC	CTURE						
BACKGROUND	Limpopo as a province has challenges with water and sanitation infrastructure. GTM also has problems with the provision of water to the surrounding communities. Twickenham mine in partnership with the Department of Education, identified schools as places with dire need for water provision and sanitation interventions. In order for the country to create a conducive learning and training environment, water and sanitations are basic need and cannot be ignored. The health and welfare of children are compromised if the places where they spent most of the time cannot provide them with basic service and quality hygiene. To this effect the mine will provide water and sanitation to schools around the area to restore the dignity and the rights of the pupils. The facilities, a chamber suitable for the reception and processing of sewage. It is used for the clarification of sewage by simple settling and sedimentation, along with anaerobic digestion of the extracted sludge. It consists of an upper chamber in which sedimentation takes place, from which collected solids slide down inclined bottom slopes to an entrance into a lower chamber in which the sludge is collected and digested.											
	RESPONSIBILITY	DISTRICT MUNICIPALITY	LOCAL MUNICIPALITY	VILLAGE NAME		Ţ	IMEFRAME					
	Social Performance Manager and Department of Education	Greater Sekhukhune	Greater Tubatse	Mongatane and Maboragane Schools	2016	2017	2018	2019	2020	TOTAL BUDGET		
OUTPUT	KEY PERI	FORMANCE AREA	KEY PERFORMANAC	E INDICATOR	-	989,000	989,000	-		1,978,000		
Construction of water and sanitation	Project feasibility str Mamarandum of Line	•	Feasibility study report from Mo									
in two Schools in Twickenham to	Nemorandum of one Procurement of services.	derstanding with Department of E	Appointment of a service provid		Q2							
benefit more than 800 learners	4. Project execution	ice provider	Project scope, schedule and pr			Q2 Q3	Q1-Q4					
	5. Project close-out		Close-out report	ogress report		Q3	Q1-Q4					
	6. Handover		Handover report			Q4	Q1-Q4					
CLASSIFICATION OF JOBS	MALE ADUTLTS	FEMALE ADULTS	MALE YOUTH	FEMALE YOUTH	TOTAL			COMMENTS				
SHORT TERM	5	5	5	5	20	20 jobs can be co	reated during th	e construction	n phase of the	project		
MEDIUM TERM					0	-						
LONG TERM			2	1	3	opportunities will be created for local suppliers.						
COMPLETION AND EXIT STRATEGY	Handover to Departmen	nt of Education		•	•	•						

PROJECT NO 6											
PROJECT NAME	Construction of 3 Ear Village and Phashas	ly Childhood Development C kraal villages	enters (ECD) at GaKgwete	FOCUS AREA	INFRASTRUC	CTURE					
BACKGROUND	is committed to partne of the ECD 's and scho GaKgwete Village This construction and possi	reating an environment conducive for learning and teaching is one of the major priorities for our Government in their quest to improve the education system of the Country. TWICKENHAM PLATINUM Necommitted to partnering with Government to facilitate and contribute towards schools and ECD infrastructure and whole school development in our host communities. Overcrowding is a challenge in refite ECD is and schools around the Fetakgomo - Greater Tubatse Local Municipality. This project will involve the construction of and equipping of an ECD (Early Childhood Development) Center at aKgwete Village This will improve the infrastructure of the school thereby contributing to the goal of making the Center conducive for the development of young children and expectant mothers. The construction and possible improvements in the infrastructure are believed to be ultimately translated to improved by giene and health at the center. This refurbishments will make it easier for the teachers and learners to enjoy utilisation of a safe, clean and children friendly learning environment that encourages healthy living standards at center.									
	RESPONSIBILITY	DISTRICT MUNICIPALITY	LOCAL MUNICIPALITY	VILLAGE NAME		,	TIMEFRAME				
	SP Manager and Dept. of Ed	Sekhukhune	Fetakgomo - Greater Tubatse	GaKgwete, Phashaskraal	2016	2017	2018	2019	2020	TOTAL BUDGET	
OUTPUT	KEY PERI	FORMANCE AREA	KEY PERFORMANAC	E INDICATOR			2,000,000			2,000,000	
	1. Pre-stage initiation of		Project charter, stakeholder ma			Q1					
	2. Pre stage planning a	and design of the project	Project scoping and approvals			Q1-Q2					
Construction of an Early Childhood		'		Bid documentation & appointment of construction service provider			02				
Development Center at GaKgwete	4. Manage the constru	ction process	Project construction progress r	reports			Q3-Q4				
and Phashaskraal in accordance with applicable specifications and	5. Project close out an	d handover	Project close-out and handover	report			Q3-Q4				
standards											
CLASSIFICATION OF JOBS	MALE ADUTLTS	FEMALE ADULTS	MALE YOUTH	FEMALE YOUTH	TOTAL			COMMENTS			
SHORT TERM	2	2	7	6	17	17 Jobs may be	created during t	he constructio	n phase of t	he project	
MEDIUM TERM					0						
LONG TERM					0						
COMPLETION AND EXIT Strategy	Handover to Communit	y Based Organisation/Non-Profi	t Organisation/Non-Governmenta	l Organisation							

PROJECT NO 7										
PROJECT NAME	Improving of health	infrastructure at Phasha Mak	galanoto Clinic	FOCUS AREA	INFRASTRU	CTURE				
BACKGROUND	The Fetakgomo Local Municipality faces significant challenges in health infrastructure. Maintaining and improving existing infrastructure is a particular problem as can be seen in the district budget where the allocation for several years has approximately only been 10% of the required aMemorandum of Understandingnt. As such service delivery is impacted on by the inability to refurbish old facilities as well as extend others to accommodate higher patient loads. Working with the Limpopo Department of Health(Department of Health), this project will assist in work required at Phasha Makgalanoto clinic to ensures it meets the National Core Standards for infrastructure. The project will entail renovations to the physical structure of the existing clinic, provision of furniture as well as the provision of selected medical equipment to enable efficient provision of medical services to the community.									
	RESPONSIBILITY	DISTRICT MUNICIPALITY	LOCAL MUNICIPALITY	VILLAGE NAME			TIMEFRAME			
	Social Performance Manager and Department of Health	Sekhukhune	Fetakgomo	Phasha Makgalanoto	2016	2017	2018	2019	2020	TOTAL BUDGET
OUTPUT	KEY PER	FORMANCE AREA	KEY PERFORMANA	E INDICATOR			700,000	500,000	500,000	1,700,000
Renovate/upgrade the clinic infrastructure in accordance with specifications and standards as well as provide furniture and equip with required medical equipment	Scope Project		Project scope report				Q1-Q2			
Procurement opportunities for local contractors	2. Memorandum of Un Health	derstanding with Department of	Signed Memorandum of Under Department of Health			Q3-Q4				
100% of labour will be sourced from host communities.	3. Procurement of serv	ice provider	Appointment of a service provide	der			Q4			
	4. Project execution		Project scope, schedule vs pro	gress report				Q1-Q4	Q1-Q4	
	5. Project close-out		Close-out report						Q4	
	6. Handover		Handover report						Q4	
CLASSIFICATION OF JOBS	MALE ADUTLTS	FEMALE ADULTS	MALE YOUTH	FEMALE YOUTH	TOTAL	At least 10 least	l a a mmunituda la	COMMENTS		of the project
SHORT TERM			10	5	15	At least 10 local community jobs during construction phase of the				oi trie project
MEDIUM TERM					0					
LONG TERM					0					
COMPLETION AND EXIT Strategy	Handover to Departme	nt of Health								

3.5.2 Education and Skills Development

PROJECT NO 1										
PROJECT NAME	NAME ECD, LEADERSHIP AND CHARACTER TEACHING FOCUS AREA Education and Skills development									
BACKGROUND	gross domestic productiong-term, sustained ecommunities and coundevelopment) and the I	t spent on health". Throughout conomic growth and the effectiv try. It is framed according to th ater, leadership and character	veloping countries "43% of childre the country, there is also agreer reness of service delivery and . The ree phases of their development; development. The ECD programmel lunteerism. In the process it also	nent that there is need the his project unleashes the pre-birth to two years, the is centered on health	for moral regen e full potential wo years to 6 n and nutrition	eration and requir of the future gene years and 7 years and the leadership	ement to addres rations by prepa to 20 years. Th	s the severe s ring them to co e first two pha	hortage of ski ontribute succ ses constitute	lls which hampers essfully to their e, ECD (early child
	Social Performance Manager , GTM and Department of Education	Greater Sekhukhune	Greater Tubatse	Over 4 schools in Twickenham	2016	2017	2018	2019	2020	TOTAL BUDGET
OUTPUT	KEY PER	FORMANCE AREA	KEY PERFORMANAC	E INDICATOR			1,075,000	1,075,000	1,075,000	3,225,000
	teaching at Hans Villag	· · ·	Feasibility study report from Mo	ogalakwena						
	3. Set up Early Child Development, Manage Autism Spectrum Disorder and Leadership and Character Teaching 4. Scale up and full roll out of ECD, leadership and character teaching		Business plan and agreements			Q3-Q4				
Benefit over 250 pregnant mothers			Agreements, number of studen	ts and reports		Q3-Q4				
and over 1000 learners					Number of children attending E pregnant mothers, primary and teachers and parents. Capacity givers.	high school learners,			Q1-Q4	Q1-Q4
	5. Project tracking, mo	nitoring and report	Number of learners in the progr schools participating, number of involved and overall outcomes a	f teachers and parents			Q1-Q4	Q1-Q4	Q1-Q4	
CLASSIFICATION OF JOBS	MALE ADUTLTS	FEMALE ADULTS	MALE YOUTH	FEMALE YOUTH	TOTAL			COMMENTS		
SHORT TERM	10	10	60	60	140	The pilot included training of primary and high school children as core; and training of parents and teachers				
MEDIUM TERM	20	20	90	90	220	As learner intake increases for both after schools and winter and spring camps teacher, parents and pregnant mother training will also increase			so increase	
LONG TERM	50	50	250	250	600	Many primary and High School learners impacted with increased employability, further education, developed virtues and responsible citizens				
COMPLETION AND EXIT STRATEGY			der partnerships led by the Depar exit plan would be incorporated a							

PROJECT NO 2										
PROJECT NAME	Support to Learner D	evelopment and material su	pply.	FOCUS AREA	Education					
BACKGROUND	severe shortage of skill technical skills, and it i who are competent and of Education to build of Supplement Gr12 2015 collaboration, 24/7/365	s hampers long-term, sustaine is the aim of Anglo American P d confident, and who have the s ontent & pedagogical knowledg i Learners Content Gaps (Math, Access to supplementary edu		tiveness of service delivite the communities where the workplace. In its en anowledge of leamers & with access to 'extra e	ery. There is a ho e they operate ir deavor to contrib management ca	uge need to produ n order to strength oute to these challe apability of school support', Shortage	ce more matrice en the pipeline enges, Twicker leadership (75 s, Facilitate C	culants proficie that they depe nham Mine's pl trainees/year)	nt in mathema and on to provi ans to suppoi (5 years=375	atics, science and de the candidates t the Department i trainees).
	RESPONSIBILITY Social Performance	DISTRICT MUNICIPALITY	LOCAL MUNICIPALITY	VILLAGE NAME		TI	IMEFRAME			
	Manager and Department of Education	Greater Sekhukhune	Greater Tubatse	10 High Schools around the mine	2016	2017	2018	2019	2020	TOTAL BUDGET
OUTPUT	KEY PERI	FORMANCE AREA	KEY PERFORMANAC	E INDICATOR		1,500,000	1,500,000	1,500,000	1,500,000	6,000,000
	Building Partnerships v business partners	vith Department and other	Signed Memorandum of Unders Department of Education for the	•		Q1-Q4	Q1-Q4	Q1-Q4	Q1-Q2	
	Agreement on the nun	nber of learners to be support	Procurement and provision of re equipment	equired services and		Q1-Q4	Q1-Q4	Q1-Q4	Q1-Q2	
Improvement in learner performance	Math's, Science and A Camps	ccounting Winter and Spring	Number of leamers selected.							
consecutive years (2018-2020) over 5 years in ANA and NSC	meracy & literacy) in three secutive years (2018-2020) over 5		Improved learner performance through improved teacher content and pedagogical knowledge, improved learner access to digital education resources and strengthening of curriculum delivery management							
			Additional learning material supattending camps and those at toolarding school.	•		Q1-Q4	Q1-Q4	Q1-Q4	Q1-Q2	
CLASSIFICATION OF JOBS	MALE ADUTLTS	FEMALE ADULTS	MALE YOUTH	FEMALE YOUTH	TOTAL			COMMENTS		
SHORT TERM					0					
MEDIUM TERM			500	600	1100					
LONG TERM										
COMPLETION AND EXIT STRATEGY		trengthening via multi-stakehol standing in terms of the ongoin	der partnerships led by the Depar g project maintenance	tment of Education, he	nce a transition	plan rather than ar	n exit plan wou	ıld be incorpora	ted and guide	d by an signed

3.5.3 Income Generating Projects (Enterprise Development)

PROJECT NO 1										
PROJECT NAME	ICT TRAINING AND II	NTERNET CAFE		FOCUS AREA	Enterprise a	nd skills develop	ment			
BACKGROUND	through advancing peo the internet has been s least one member who especially in rural area project is a ICT training and value-added busin	ple skills and capabilities, positi slow. However, Limpopo at 21.9° has access to or use the Interr s. Even worse, most people, es g and internet café business, in s	ve the potential to transform busi oning and creating business effic 6, compared to other provinces, I et at home, work, place of study pecially the youth in rural area, si the Molekane community in Twic ills development to unlock further	ciencies. Despite the raj has the lowest access or Internet cafés. Altho truggle to get employed kenham. The opportun	pid penetration to the Internet bugh, not the o d and unlock a ity comes in the	n of mobile phones , using all available only condition, it co dditional opportuni hree fold: providing	in rural areas, remeans. About ontinues contributies because of connectivity an	now siting at 90 41% of South uting towards s access and co d access -con	0%, the use of African house How and under Imputer literac Inputers and in	computers and holds have at development, by handicap. The ternets, printing
	RESPONSIBILITY	DISTRICT MUNICIPALITY	LOCAL MUNICIPALITY	VILLAGE NAME			TIMEFRAME			
	Social Performance Manager, GTM and Department of Education	Greater Sekhukhune	Greater Tubatse		2016	2017	2018	2019	2020	TOTAL BUDGET
OUTPUT	KEY PER	FORMANCE AREA	KEY PERFORMANACE	E INDICATOR			950,000	400,000	150,000	1,500,000
Computers and internet -	2. Purchase of equipment and appointment of		Approvals and agreement with C	Community			Q1-Q2			
connectivity and access 2. Printing and value-added business services 3. Training and skills development			Equipment, contracts and agre	ements			Q3-Q4			
Training and Skills development		struction and erection of café, serving and Equipped and serviced structures, equipment and trained staff				Q3-Q4				
		rs and the internet plus Value line job applications, University	Internet café, with 10 - 15 Intern WIFI plus reports and records of				Q4	Q1-Q4	Q1-Q4	
	Value added business services (Copying, faxes, printing, scanning and binding; business cards; marketing materials; obituaries and invitations)		Printers -with multi-function mod binding machines. Statement of keeping records	-			Q4	Q1-Q4	Q1-Q4	
		teracy and essentials of office courses; Internet and a	10 - 20 Training Computers plus and youth trained	numbers of learners			Q4	Q1-Q4	Q1-Q4	
CLASSIFICATION OF JOBS	MALE ADUTLTS	FEMALE ADULTS	MALE YOUTH	FEMALE YOUTH	TOTAL			COMMENTS		
SHORT TERM	2	1	2	1	6	Direct jobs, at the	he ICT training a	nd internet caf	e	
MEDIUM TERM					0					
LONG TERM			2000 beneficiaries	2000 beneficiaries	0	School learners	teacher, youth	and business	community	
COMPLETION AND EXIT Strategy	Sustainable business,	at the very least to breakeven b	asis with an upside for expansion	n and profit generation t	hat can be plo	ughed back direct	ly or into other c	ommunity initi	atives	

3.5.4 Health and Social Welfare

PROJECT NO 1				_						
PROJECT NAME	Support to improving	health services in schools		FOCUS AREA	Health					
BACKGROUND	face significant health infection as well as tee disease amongst youth with the World Health (capabilities. Within the Ensuring a health property in the School-based health School health services Under the Re-Engineer project targets the cap will partner with experies	challenges linked to ineffective, nage pregnancy (Waterberg Mun, is a priority for the host commorganisation's aim of school here se programmes several objectively sical, learning environment, eleducation and nutrition services is also considered to be a pebbling of Primary Health Care, the acity of these School Health Telegal Programmes and Health Telegal Programmes and Primary Health Care, the acity of these School Health Telegal Programmes and Primary Health Care, the acity of these School Health Telegal Programmes and Primary Health Care, the acity of these School Health Telegal Programmes and Primary Health Care, the acity of these School Health Telegal Programmes and Primary Health Care, the acity of these School Health Telegal Programmes and Primary Health Care, the acity of these School Health Telegal Programmes and Primary Health Care, the acity of these School Health Telegal Programmes and Primary Health Care, the acity of these School Health Telegal Programmes and Primary Health Care, the acity of these School Health Telegal Primary Health Care, the acity of these School Health Telegal Primary Health Care, the acity of these School Health Telegal Primary Health Care, the acity of these School Health Telegal Primary Health Care, the acity of these School Health Telegal Primary Health Care, the acity of these School Health Telegal Primary Health Care, the acity of these School Health Telegal Primary Health Care, the acity of these School Health Telegal Primary Health Care, the acity of these School Health Telegal Primary Health Care, the acity of the	emphasizing safe water and sanitude in a pond strategy, implying the Limpopo Department of Health earns to improve the impact of out provide vision screening and con	festyle diseases. This instead of the state of Health bination of services white the state of Health bination of services white the state of Health bination of services of entire the stablished School Health activities to 12 5	materialises in a s such strength and Basic Educ ch ensure the pl ngaging school-g th Teams taske 00 students per	an above national ening the health cation have adopt hysical, mental a going children key and with the respon year. On top of t	average rate for service to promo ded the Integrate and social well-b y messages cas nsibility to enlive the generic servi	childhood dia ote and mainta d School Hea eing of learner scade to teach en the Integrat ice package s	arrhea and pne ain health, wh Ilth Policy. The rs to maximis thers and guar ed School He supported by t	eumonia, HIV ile preventing is policy is in line e their learning dians at home. alth Policy. This he teams, the Min
	RESPONSIBILITY	DISTRICT MUNICIPALITY	LOCAL MUNICIPALITY	VILLAGE NAME			TIMEFRAME			
	Social Performance Manager	Sekhukhune	Greater Tubatse	All	2016	2017	2018	2019	2020	TOTAL BUDGE
OUTPUT	KEY PER	FORMANCE AREA	KEY PERFORMANCE	E INDICATOR		1,500,000	1,300,000			2,800,00
Plan signed off by Limpopo Department of Health	Partnership Implement steering committee	ation Plan adopted by project	Establishment of project steerir Limpopo Department of Health partners.	•	Q4	Q1	-	-	-	
1000 learners per annum 4 Yrs. = 50 000 total	Agree on the standards equipment of the mobil		Agreement in Place			Q1-4	Q1-4	Q1-4	Q1-2	
500 learners tested per annum 4 Yrs. = 2 000 total	Sourcing of the vehicle	and the conversion	Vehicle purchased			Q1-4	Q1-4	Q1-4	Q1-2	
500 learners per annum 3 Yrs. = 1 800 total	Registrations and trans register	fers to the Department assets	Registration and transfer to the	Department	-	Q3-4	Q1-4	Q1-4	Q1-2	
Project evaluation report	Hand over		Hand over report		-	-	-	-	Q2	
Note output years cut across financial years										
CLASSIFICATION OF JOBS	MALE ADULTS	FEMALE ADULTS	MALE YOUTH	FEMALE YOUTH	TOTAL			COMMENT	S	
SHORT TERM	0	0	200	200	400					
MEDIUM TERM	0	0	300	350	650					
LONG TERM	0	0	400	400	800					
COMPLETION AND EXIT STRATEGY	As part of the Partners	hip Implementation Plan- the Mi beyond 2020 in terms of the est	400 ine, Department of Health and im ablished quality and norms for th	nplementing partners w	Il put in place a					

PROJECT NO 2										
PROJECT NAME	Supply of Emergency	and planned patient transp	ort (Ambulances)	FOCUS AREA	Health					
	4/100 000 and the nation	onal average of 133/ 100 000. O	ity Ratio in South Africa at 185 one of the contributing causes of ency care vehicles are not adequits.	this significant health is	the availability	and timely transp	ort of mothers i	requiring emer	gency care w	hich cannot be
BACKGROUND	in other ways. In an inv person require referral Within poor community then falling critically ill afford the cost of acces	estigation for Operation Phakisi and regular follow-up at a distric the affordability such expenses due to not receiving the required ssing care or attend higher level		nic burden associated w aMemorandum of Under is, resulting in them faili emergency transport. To	ith accessing l standingnt mu ng to attend fa address this c	health care can be Itiplies exponentia cilities which impa rhallenge, Planned	e as much as R ally; with some o acts their long-te Patient Transp	1 140 per yea cited example erm health. Lir	ar for transpor s of R 1 400 p nked to this p	t alone. Should the per facility visit. roblem is people
	RESPONSIBILITY	This project helps augment the limited resources of the Limpopo Department of Health to fund their fleet requirements in these two critical impact areas. RESPONSIBILITY DISTRICT MUNICIPALITY LOCAL MUNICIPALITY VILLAGE NAME TIMEFRAME								
	Social Performance Manager	Greater Sekhukhune	Fetakgomo	Phasha Makgalanoto	2016	2017	2018	2019	2020	TOTAL BUDGE
OUTPUT	KEY PER	FORMANCE AREA	KEY PERFORMANC	E INDICATOR		R 1,000,000	R 500,000	R 0	R 0	R 1,500,00
Specific agreement	Signing of a specific ag	preement	The Limpopo Department of He conclude a purchase-transfer a			Q2		-	-	
1 Obstetric Ambulance	Maternal health and en	nergency medical care	Procure ambulances based on requirements.	department		Q2	-	-	-	
1 Patient transport (Ambulance)	Improving access to he	althcare	Procure transport based on dep	partment requirements.	-	Q3-Q4	Q1-2	-		
			Delivery of the Ambulances to	the Department.						
CLASSIFICATION OF JORG	MALE ADULTO	FEMALE ADJUTE	MALE VOLUTIL	FEMALE VOLUME	TOTAL			COMMENT		
CLASSIFICATION OF JOBS	MALE ADULTS	FEMALE ADULTS	MALE YOUTH	FEMALE YOUTH	TOTAL			COMMENT	5	
SHORT TERM	0	0	0	0	0					
MEDIUM TERM Long term	0	0	0	0	0	1				
COMPLETION AND EXIT STRATEGY	U	U	J 0	0	U					

3.6 Measures to address housing and living conditions Regulations 46 (c) (iv))

3.61 Anglo American Platinum's Housing Strategy

The Anglo American Platinum's housing strategy is premised on five strategic pillars and the main objective of the strategy being to afford all employees the means to stay in adequate, decent and sustainable accommodation by the year 2025.

This will be achieved by:

- Building sufficient strategic stock to attract and retain critical and/or scare skills to the operations
- Promoting home-ownership programme and provision of decent rental tenure option amongst all employees.
- Converting Living-Out Allowance (LOA) into Rental Allowance which ultimately ensure that all employees stay in decent accommodation and there is natural attrition from informal settlement
- Phasing out the Single Accommodation Villages (SAV's) through the natural attrition and also the provision of decent rental accommodation in close proximity to the mines.
- Conducting financial literacy and debt rehabilitation programme, so that our employee are able to access credit and home-loans from commercial banks.

3.6.2 Home-ownership scheme

Anglo American Platinum has a range of housing benefits for its employees and these benefits come in different forms, ranges etc. However, one of the most popular housing benefits is Employer Assisted Housing Scheme (EAHS).

The main objective of the EAHS is to promote and facilitate home ownership amongst all employees. This scheme provides assistance to qualifying employees to acquire home loans for a residential property in locations within close proximity to the mines and be integrated into the existing communities.

With this scheme the company, AAP buys well-located residential land and then the company install bulk infrastructure in these stands with its own costs. Employees are then allocated these stands to build own houses. The building process is facilitated by Group Housing Unit with the assistant of construction firms. The employees fund the building of the houses through their acquisition of credit in the form of mortgage loans with commercial banks.

Hereafter employees then qualify to apply and are granted Home Ownership Allowance (HOA) on monthly basis by the company. HOA assist employees to pay off their mortgage loans.

On the other hand, Group Housing Unit, then assist qualifying employees to apply for the government housing subsidy. Employees who salary ranges from R3500-R1500 pm are assisted with an application to acquire a Finance Linked Individual Subsidy Programme (FLISP) grant from provincial government of both Limpopo and North West.

3.6.3 Interaction with local municipalities

Group Housing unit interacts with various local municipalities where the mining operations are located. Inter alia with engage with Thabazimbi, Mogalakwena, Polokwane, Fetakgomo and Sekhukhune municipalities in pursuance of employees home ownership programme.

The company participates in the development of Spatial Development Frames (SDF's) of these municipalities. Eventually this ensures that all the company planned housing projects and developments are included in the municipalities Integrated Development Plans (IDP's) going forward.

3.6.4 Housing Forum

Anglo American Platinum in collaboration with its recognized unions has established a Housing Forum. This is a permanent structure which is comprised of both management and the employees. The employees are represented by their union leadership. This structure is enterprise wide and meets on monthly basis.

The main aim of the Housing Forum is to provide a platform in which both management and employees engage, deliberate and discuss openly and transparently all matters pertaining to employees housing and accommodation.

The Housing Forum also monitors all the housing initiatives of the company with a view of ensuring that the Company complies with both mining and housing legislations in this regard.

3.6.5 Key challenges in housing delivery for the mine workers

Most of the housing developments and programmes in other locations are delayed and derailed. Key challenges in this regards are:

- The instability caused by the labour unrest and strikes which have in impact on all the housing project.
- The union rivalry and turf wars also had huge consequences on the programmes as some employees stayed away fearing for their lives.
- There was also reluctance from all the major commercial banks to advance home loans to employees after the long protracted strike.
- Employee indebtedness and scourge of garnishee order also add woes to the housing project

3.6.6 Plans for Twickenham Mine

 Purchase well located residential land parcels within the vicinity of the mine, for future housing developments' which will be based on employees housing needs and affordability.

3.7 Procurement

Anglo American Platinum recognises the need to participate meaningfully in the socio-economic development of South Africa. To remain relevant and compliant with our core values, legislation and communities, we have identified certain procurement principles and policies at the forefront whose implementation will address economic transformation imperatives.

A strategy has been developed to demonstrate the commitment to increasing local participation of aspiring entrepreneurs in our areas of operation. The unbundling process has been designed to help fast-track the empowerment of locals without placing any additional strain on the mining processes and compliance with our safety standards and technical requirements.

The process (unbundling) entails identifying, on a continuous basis, the opportunities that can be allocated to local suppliers in areas where they would otherwise not be able to access such opportunities due to:

- Existing service provider with a contract;
- No relevant skills available locally; or
- Lack of capital and equipment needed by local suppliers.

The success of the programme also requires that the following requirements be met:

- Availability of a willing and readily available local supplier;
- Willingness of the local supplier to undergo a training programme; and
- Agreeing to a mentorship agreement with the existing service provider to receive such mentorship.

The process will be conducted annually where new opportunities are identified for local supplier participation.

The process will be handled in collaboration with the Supplier Development programme to ensure that local supplier gaps identified are addressed through a dedicated training programme by external service providers.

The existing service provider, who will be providing mentorship, will ensure that the local suppliers are assisted technically to meet the requirements to perform in the area where they are appointed to supply or provide services.

A dedicated effort is also underway through unbundling interviews, involving local supplier identification and classification. Women- and youth-owned companies are identified through this process and linked to opportunities at the mine.

Twickenham Mine Procurement Targets

Procurement									
	Targets								
Categories	2016	2017	2018	2019	2020				
2.1.1 Procurement of capital goods	55%	57%	59%	62%	65%				
2.1.2 Procurement of services	70%	72%	74%	74%	75%				
2.1.3 Procurement of consumables	65%	67%	70%	70%	70%				

Procurement Spend is calculated as Total Available Spend less Non-discretionary Spend.

SECTION 4

PROCESSES PERTAINING TO MANAGEMENT OF DOWNSCALING AND RETRENCHMENT

4 Downscaling and Retrenchment

4.1 Establishment of future forum

Date of Establishment	March 2015
No of planned meeting per annum	12

4.2 Mechanisms to save jobs, provide alternative solutions and procedures for creating job security where job losses cannot be avoided (Attach a Plan)

Legislative Requirements	SLP Commitments
Mechanisms to save jobs and avoid job losses and a decline in employment	 Implementing Section 189 of the Labour Relations Act. Consultations – the consultation process in terms of Section 52 (1) of the Mineral and Petroleum Resources Development Act (MPRDA), 2002; and Section 189. Notification to the Minerals and Mining Development Board – the notification process in terms of Section 52 (1) (a) of the MPRDA. Complying with the Minister's directive and confirming how corrective measures will be taken. Internal transfers to other Anglo American Platinum mines. Applying for technical assistance and support from the National Productivity Institute (NPI). Applying to the MQA, the mining sector's education and training authority, for applicable grants.

4.3 Management of retrenchments (Attach a copy in line with the terms of Section 52 (i) of the MPRDA and Section 189 of the LRA)

Legislative Requirements	SLP Commitments
Mechanisms to provide alternative solutions and procedures for creating job security where job losses cannot be avoided	 Facilitate links with a local business service centre and other appropriate support institutions. Provide business support services to workers while they are still at work and can explore their options. Provide assistance and mentoring in feasibility studies and the development of business plans. Include business and technical training for self-employment. Provide time off so that workers can undergo such training before they leave. Engage with banks and other lending institutions to explore and facilitate arrangements for workers who want to use all or part of their retrenchment packages as collateral security for business loans. Skills assessments and written recognition of prior learning, experience and qualifications. Referrals to accredited training providers.

4.4 Mechanism to ameliorate the social and economic impact individuals, regions and economies where retrenchment or closure of the operation is certain

economic impact on individuals, regions and economies programmes	Legislative requirements	SLP commitments
programmes for all employees affected by retrenchments The CED unit will give feedback to the Future Forum. • Identify and consider SMME initiatives which have the potential to create future employment opportunities in the event of a large-scale retrenchment.	economic impact on individuals, regions	 The CED unit will coordinate the provision of the above self-employment training and re-employment programmes for all employees affected by retrenchments. The CED unit will give feedback to the Future Forum. Identify and consider SMME initiatives which have the potential to create future employment opportunities in the event of a large-scale retrenchment. Identify the creation of opportunities for SMMEs to supply

4.4.1 (Provide the planned type of counselling)

Emotional	
Financial	Financial counselling and debt management.
Employment	It will be done in line with the Anglo American Platinum Redeployment Policy.

Programm	Time Frames		
Self-employment training programmes	Portable skills training	Continuous	
Placement opportunities	As the need arises	As the need arises	
Portable Skills Development Plan	Train 120 employees per annum	Continuous	

- Future Forums have been established at each operation and they are functional.
- In addition to applying Section 189 as per the LRA, the MPRDA processes will be followed which include informing the Board and consultations with the Minister of DMR.

- Within 24 months of such retrenchments, the mine will develop implementation plans to mitigate the effects of downscaling which may include retrenchments.
- Training and reskilling will be provided as part of the mitigating plan.
- Mandatory prescribed payments as per the LRA will be applied.

SECTION 5

FINANCIAL PROVISION (Regulation 46 € (i), (ii), (iii))

5 Five-year financial provision

Financial provision for a 5 year period								
ITEM	2016	2017	2018	2019	2020	TOTAL		
HRD	1,607,374	1,639,522	1,672,312	1,705,758	1,739,874	8,364,840		
LED	-	9,489,000	21,014,000	13,485,000	9,159,700	53,147,700		
TOTAL	1,607,374	11,128,522	22,686,312	15,190,758	10,899,574	61,512,540		

SECTION 6 UNDERTAKING

l,	the undersigned and duly authorized thereto by						
Company undertake to adhere to the information, requirements, commitments and conditions as set out in the social and labour plan.							
Signed at	on this	day	20				
Signature of responsible person							
Designation							
Approved							
Signed at	_on this day of	20					
Signature:							