

# Leeuwpan Coal Mine

Social And Labour Plan 2021 – 2025



Doc ID:Version: 3.00Page:1 of 68

# **TABLE OF CONTENTS**

Doc ID:

1.	SEC	TION 1:	PREAMBLE	10
	1.1	Gener	al Information	10
	1.2	Locati	on of Mine	11
	1.3	_	aphic Origin of Employees	
2.	SEC	TION 2:	HUMAN RESOURCE DEVELOPMENT PROGRAMME	16
	2.1	Comp	liance With Skills Development Legislation	16
	2.2	Skills	Development Plan	16
		2.2.1	Background Information of the Workforce	16
		2.2.2	Form Q: Number and Educational Levels of the Workforce	17
		2.2.3	Aet Implementation Plan	19
		2.2.4	Learnerships, Skills Development, Managerial Development and Portable S Training	
	2.3	Form	R: Hard-to-fill Vacancies	24
	2.4	Caree	r Management	25
		2.4.1	Individual Development Plans	25
	2.5	Mento	rship Plan	28
		2.5.1	Mentorship Plan for Employees	28
	2.6	Bursa	ry and Internship Plan	29
		2.6.1	Bursary Plan	29
		2.6.2	Internship Plan	30
	2.7	Emplo	yment Equity Plan	30
		2.7.1	Objectives of Plan (Aligned with EE Policy)	30
		2.7.2	Women in Mining	32
		2.7.3	HDSA in Management	34
		2.7.4	Executive Management (Board) Management Structure	35
		2.7.5	Senior Management (Exco) Management Structure	35
		2.7.6	Figure 7: Current middle management structure	36
3.	SEC	TION 3:	MINE COMMUNITY ECONOMIC DEVELOPMENT	38
	3.1	Social	and Economic Background Information	38
		3.1.1	Mpumalanga Province	38
		3.1.2	Nkangala District Municipality	38
		3.1.3	Victor Khanye Local Municipality	39
	3.2	Key E	conomic Activities	42
		3.2.1	Nkangala District Municipality Primary Needs	43
		3.2.2	Victor Khanye Local Municipality Primary Needs	43
	3.3	Negat	ive Impact of the Mining Operation	43
		3.3.1	Other Socio-Economic Impacts	44
	3.4	Infrast	ructure and Poverty Eradication Projects in Local and Major Labour-Sending	

Version: 3.00

Page:

2 of 68

	3.5	Develo	pment Projects	45
	3.6	Project	Plans	45
	3.7	Measu	res to Address Housing and Living Conditions	45
		3.7.1	Current Status of Available Dwellings for employees	46
		3.7.2	Current Status of Housing within the Community	46
		3.7.3	Housing and Living Conditions Improvement Plan	47
	3.8	Procure	ement Plan	47
		3.8.1	Mentoring of HDSA SMME Suppliers	47
		3.8.2	Total Procurement	47
		3.8.3	PreferEntial Procurement	47
		3.8.4	Procurement Opportunities	48
SECT	ΓΙΟN 4	: MANA	GEMENT OF DOWNSCALING AND RETRENCHMENT	50
	3.9	The Es	tablishment of a Future Forum	50
	3.10	Mechai	nisms to Save Jobs and Avoid Job Losses and a Decline in Employment	50
	3.11		nisms to Provide Alternative Solutions and Procedures for Creating Job Secu Job Losses cannot be avoided	
		3.11.1	Consultation	51
		3.11.2	Redeployment	52
	3.12		nisms to Ameliorate the Social and Economic Impact on Individuals, Regions mies where Retrenchment or Closure of the Mine is certain	
		3.12.1	Self-employment Training Programmes	54
		3.12.2	Re-employment Programmes	54
		3.12.3	Portable Skills Programmes	54
4.	SECT	TION 5:	FINANCIAL PROVISION	56
5.	SECT	TION 6.	UNDERTAKING	58

# List of FiguresFigure 1 - Simplified location and spatial information map for Leeuwpan Coal Mine12Figure 2: A route map showing the Leeuwpan Coal Mine location and Right Boundary13Figure 3: Leeuwpan surface rights13Figure 4 MQA Seven Step Learnership Development Process21Figure 5: Executive management (Board) management structure35Figure 6: Senior management (Exco) management structure35

#### LIST OF TABLES Table 1: Table 2: Breakdown of permanent workforce per sending area......11 Table 3: Table 4: Table 5: Table 6: Table 7: Table 8: Table 9: Table 10: Table 11: Table 12: Table 13: Table 14: Table 15: Table 16: Table 17: Table 18: Table 19: Table 20: Table 21: Table 22: Table 23: Table 24: Table 25: Table 26: Table 27:

Table 28:

## 

#### **ACRONYMS**

AET Adult Education and Training

BEE Black Economic Empowerment

BMP Basic Management Programme

BSc Bachelor of Science

BU Business Unit

CSA Coal Supply Agreement

CTC Colliery Training College

DBE Department of Basic Education

DM District Municipality

DMR Department of Mineral Resources

DoL Department of Labor

EE Employment Equity

EEA2 Employment Equity Report for the DoL

ESOP Employee Share Option Scheme (Mpower)

FET Further Education and Training

FLM First Line Management

GCC Government Certificate of Competency

GET General Education and Training

GDP Gross Domestic Product

HET Higher Education and Training

HDSA Historically Disadvantaged South Africans

HR Human Resource Practitioner

IDP Individual Development Plan

JV Joint Venture

LED Local Economic Development

LM Local Municipality

LRA labor Relations Act (Act No. 66 of 1995)

MoU Memorandum of Understanding

MPRDA Mineral and Petroleum Resources Development Act,

2002 (Act No. 28 of 2002)

 Doc ID:
 Version: 3.00
 Page:
 7 of 68

MQA Mining Qualifications Authority

MTPA Million Tons Per Annum

NATED National Technical Education (N-courses)

NGO Non-Government Organisation

NSDS National Skills Development Strategy

NQF National Qualifications Framework

PGDS Provincial Growth Development Strategy

PPE Personal Protective Equipment

RDP Reconstruction and Development Programme

SARS South African Revenue Services

SEF Small Enterprise Foundation

SETA Sector Education Training Authority

SHE Safety, Health and Environment

SHEQ Safety, Health, Environment and Quality

SLP Social and Labor Plan

SMME Small Medium Micro Enterprise

STD Standard

STI Short Term Incentive

UIF Unemployment Insurance Fund

VSP Voluntary Severance Package

WSP Workplace Skills Plans (WSP)

Doc ID:Version: 3.00Page:8 of 68
----------------------------------

# **SECTION ONE**

# **INTRODUCTION**

In compliance with Regulation 46 (a) of the Mineral and Petroleum Resources Development Act

Doc ID:	Version: 3.00	Page:	9 of 68	

#### 1. SECTION 1: PREAMBLE

#### 1.1 GENERAL INFORMATION

Table 1: Details of applicant/ holder of the mining right and min

Name of applicant	Exxaro Coal (Pty) Ltd
Name of mine	Leeuwpan Coal Mine
Company registration number	2000/011078/07
Physical address	Kenbar 257, R50 Nigel / Leandra Road, Delmas, Mpumalanga
	P.O. Box 2353
Postal address	Delmas
	2210
Telephone number	013 665 7600
Fax number	013 665 7630
Location of mine	Lat 26deg/10min/7sec – Long 28 deg/ 43 min/50sec
Commodity	Coal
Life of mine	10 years (to 2031)
Financial year end	December
Reporting year	1 January to 31 December
Responsible person	Mangaliso John Sethethi
Email address	mangaliso.sethethi@exxaro.com
Geographic origin of employees	Victor Khanye Local Municipality, Delmas, Mpumalanga

Leeuwpan Coal Mine is located in the Delmas coalfield, on the western border of the Witbank coalfield. Leeuwpan is in the Victor Khanye Local Municipality in Mpumalanga Province and it is 10km South-East of the town of Delmas, 80km east of Johannesburg and 70km South-East of Pretoria. It lies alongside the R50 hard-topped secondary road and is serviced by a rail track that includes a rapid load-out station.

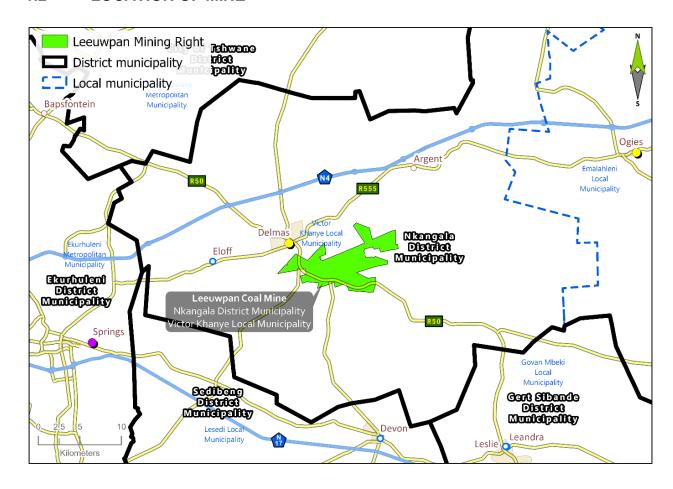
Leeuwpan is an opencast operation with various reserves, in various pits, mined simultaneously. Current mining operations are in the OL and OI reserves. The OI box-cut was completed in September 2018, with first coal expected in Q1 2019. The mine uses trucks and shovels for mining-related operations, it is estimated that the mine will be in production until 2031, with the mining right lapsing in 2040.

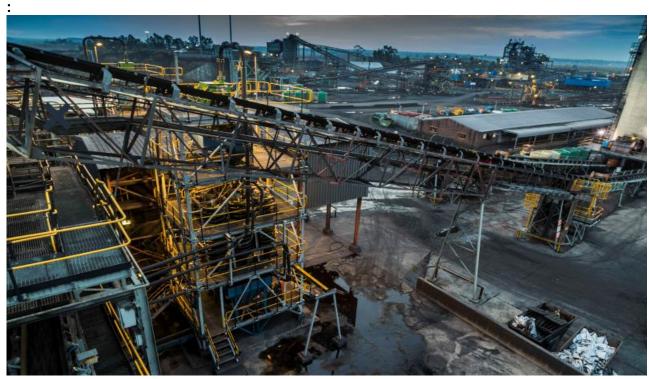
Leeuwpan supplies both domestic and export markets. The mine is equipped with a rapid rail load-out station, which is the preferred means of coal offtake, although road transport is accommodated.

Leeuwpan has two dense medium separator (DMS) plants that beneficiate export thermal coal and a crush-and-stack (CS) plant that handles selectively mined thermal coal, mainly for the local market. The second DMS plant commissioned in 2016, is operated by Fraser Alexander (FA DMS). The original DMS plant produced a 5 700kcal/kg product whose market ended in Q4 2018, necessitating the change to a 5 200kcal/kg product. The FA DMS, on the other hand, was geared to produce a 5 200kcal/kg product. The CS produced a 4 200kcal/kg product. All three plants produce mainly thermal coal.

			T .
Doc ID:	Version: 3.00	Page:	10 of 68
		_	

#### 1.2 LOCATION OF MINE





Doc ID:	Version: 3.00	Page:	11 of 68	

Drill holes
Section
Leeuwpan mining right
Resource classification
Measured
Indicated
Inferred
Mined-out
Witklip
229 IR

Witklip
232 IR

OL pit

OL pit

De Denne 256 IR

Leeuwpan 246 IR

Wolvenfontein 244 IR R42 Rietkuil 249 IR

Kilometers

Figure 1 - Simplified location and spatial information map for Leeuwpan Coal Mine



Doc ID:	Version: 3.00	Page:	12 of 68	

Figure 2: A route map showing the Leeuwpan Coal Mine location and Right Boundary

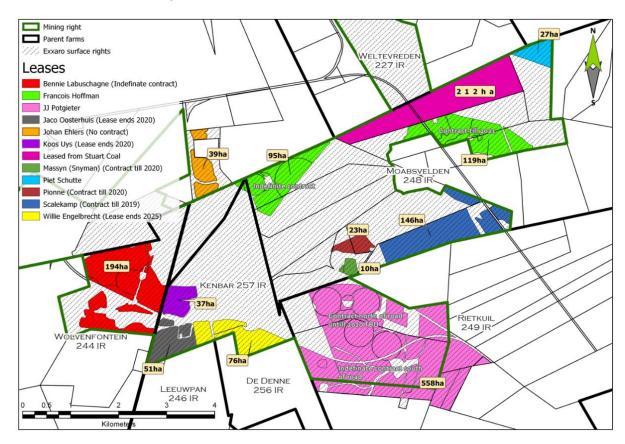
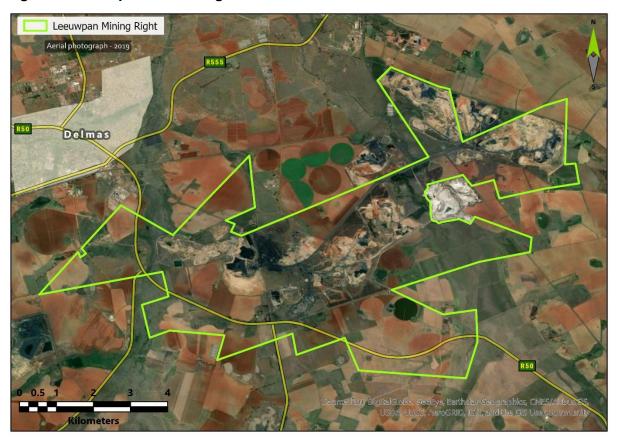


Figure 3: Leeuwpan surface rights



Doc ID:	Version: 3.00	Page:	13 of 68	

#### 1.3 GEOGRAPHIC ORIGIN OF EMPLOYEES

The mine employs 536 permanent employees and 1458 Core Services contractors. Employees are sourced locally, and the vast majority live in local communities. Most employees and contractors come from Mpumalanga and Gauteng Province while some contractors come from traditional labour-sending areas, such as Eastern Cape, KwaZulu-Natal and Limpopo Provinces . This can be deduced from the sending area of employees and contractors as illustrated on the below table:

Table 2: Breakdown of Permanent Workforce per sending area

	Number	Mpumalanga	Rest of South Africa	Additional Foreigners
Legislators, senior officials, managers & owner managers	42	15	26	1
Clerks	10	7	3	0
Craft & related trade workers	161	100	58	3
Plant & machine operators & assemblers	295	261	34	0
Labourers & related workers	28	25	3	0
Total personnel	536	408	124	4
Grand Total				

A breakdown of contractor employees per skills category and sending area is provided in **Error! Reference source not found.** below.

Table 3: Breakdown of Contractor Workforce per sending area

Skills category	Number	Mpumalanga	Rest of South Africa	Additional Foreigners
Legislators, senior officials, managers & owner managers	38	15	21	2
Clerks	24	16	8	0
Craft & related trade workers	396	263	126	7
Plant & machine operators & assemblers	671	530	130	11
Labourers & related workers	329	284	41	4
Total personnel	1458	1108	326	24

Doc ID:	Version: 3.00	Page:	14 of 68

# **SECTION TWO**

#### **HUMAN RESOURCES DEVELOPMENT PROGRAMME**

In compliance with Regulation 46 (b) of the Mineral and Petroleum Resources Development Act

Doc ID:	Version: 3.00	Page:	15 of 68	
---------	---------------	-------	----------	--

#### 2. SECTION 2: HUMAN RESOURCE DEVELOPMENT PROGRAMME

Leeuwpan's Human Resources Development policy aims to develop and sustain core competencies and to maximise the company's Human Resource capital in order to meet its strategic objectives and to improve its operational performance.

#### 2.1 COMPLIANCE WITH SKILLS DEVELOPMENT LEGISLATION

Workplace Skills Plans (WSP) and Annual Training Reports (ATR) are developed, completed and submitted to the relevant SETA on the appropriate annual dates. The requisite skills levy payments are made to the South African Revenue Services (SARS) and grants for learnerships and skills programmes are accessed from the SETA when recognised programmes are implemented. The mine's registration number with the Sector Education Training Authority (SETA) is:

Table 4:Skills development

Name of SETA.	Mining Qualification Authority (MQA)
Registration number with the SETA.	L 740738762
Skills development facilitator.	Nonkululeko Makaba
Proof of submission of workplace skills plan.	Yes (April 2019)

#### 2.2 SKILLS DEVELOPMENT PLAN

#### 2.2.1 BACKGROUND INFORMATION OF THE WORKFORCE

The workforce comprises 536 permanent employees and 1458 Core Services contractors with employees coming primarily from the local municipality, Delmas area in Mpumalanga and others from other parts of South Africa. By the year 2020 the labour force will comprise less than 536 permanent employees and less than 1.458 Core Services contractors.

Compliance to the SLP commitments will be completed towards the end of 2019, due to the execution of the mining rights, i.e. the remaining three months in 2020.

Doc ID:	Version: 3.00	Page:	16 of 68	

#### 2.2.2 FORM Q: NUMBER AND EDUCATIONAL LEVELS OF THE WORKFORCE

 Table 5:Form Q: Number and educational levels of the <a href="Permanent">Permanent</a> Workforce</a>

				Ma	ale			Fem	ale		Т	otal
Band	NQF level	Old system	A	С	ı	w	Α	С	ı	w	Male	Female
		No schooling (incl. contractors	0	0	0	0	0	0	0	0	0	0
		Grade 0 / Pre-school	0	0	0	0	0	0	0	0	0	0
SET)		Grade 1 / Sub A	0	0	0	0	0	0	0	0	0	0
ing (C		Grade 2 / Sub B	0	0	0	0	0	0	0	0	0	0
d Trair		Grade 3 / Std 1 /AET 1	0	0	0	0	0	0	0	0	0	0
General Education and Training (GET)		Grade 4 /Std 2	0	0	0	0	0	0	0	0	0	0
Educ		Grade 5 / Std 3 / AET 2	3	0	0	0	0	0	0	0	3	0
eneral		Grade 6 / Std 4	0	0	0	0	0	0	0	0	0	0
ŏ		Grade 7 / Std 5 / AET 3	1	0	0	0	0	0	0	0	1	0
		Grade 8 / Std 6	0	0	0	0	0	0	0	0	0	0
	1	Grade 9 / Std 7 / AET 4	0	0	0	0	0	0	0	0	0	0
tion g	2	Grade 10 / Std 8 / N1	2	0	0	1	6	0	0	0	3	6
Further Education and Training (FET)	3	Grade 11/ Std 9 / N2	0	0	0	3	3	0	0	1	3	4
Further and (	4	Grade 12 / Std 10 / N3	357	2	3	33	73	1	0	12	395	86
ЕТ)	5	Diplomas / Certificates (N4-6) / National / Higher Certificates	2	0	2	4	1	0	0	2	8	3
iining (H	6	National Certificates / Diploma / Advance Certificates / NATED4-6	1	0	0	1	1	0	1	0	2	2
n and Tra	7	BTech Degrees / Bachelor's Degrees	3	0	0	0	4	0	0	0	3	4
Higher Education and Training (H	8	Honours / Postgraduate Diploma / Bachelors (480 Credits)	3	0	0	1	1	0	1	0	4	2
Higher	9	Master's degrees	2	0	0	2	2	0	0	2	4	4
	10	Doctorates	0	0	0	0	0	0	0	0	0	0
		Total	372	2	5	45	90	1	2	15	426	110

Doc ID:	Version: 3.00	Page:	17 of 68	

Table 6: Form Q: Number and educational levels of the **Contractor's Workforce** 

				Mal	е		Female			Total		
Band	NQF level	New system	Α	С	ı	w	Α	С	1	w	Male	Fema le
		No schooling	0	0	0	0	0	0	0	0	0	0
		Undefined	0	0	0	0	0	0	0	0	0	0
ET)		Grade 0 / Pre-school	0	0	0	0	0	0	0	0	0	0
D) Gui		Grade 1 / Sub A	0	0	0	0	0	0	0	0	0	0
General Education and Training (GET)		Grade 2 / Sub B	0	0	0	0	0	0	0	0	0	0
n and		Grade 3 / Std 1 /AET 1	0	0	0	0	0	0	0	0	0	0
catio		Grade 4 /Std 2	0	0	0	0	0	0	0	0	0	0
Edu		Grade 5 / Std 3 / AET 2	0	0	0	0	0	0	0	0	0	0
neral		Grade 6 / Std 4	2	0	0	0	0	0	0	0	2	0
95		Grade 7 / Std 5 / AET 3	25	0	0	1	7	0	0	0	26	7
		Grade 8 / Std 6	0	0	0	0	0	0	0	0	0	0
	1	Grade 9 / Std 7 / AET 4	0	0	0	0	0	0	0	0	0	0
tion	2	Grade 10 / Std 8 / N1	159	4	0	27	15	0	0	1	190	16
Further Education and Training (FET)	3	Grade 11/ Std 9 / N2	340	7	0	14	39	0	0	1	361	40
Furthe	4	Grade 12 / Std 10 / N3	498	11	1	121	16	0	0	10	873	26
	5	Diplomas / Certificates (N4-6) / National / Higher Certificates	80	0	0	0	13	0	0	0	80	13
g (HET)	6	National Certificates / Diploma / Advance Certificates / NATED4-6	21	1	1	7	4	0	0	0	30	4
d Trainin	7	BTech Degrees / Bachelor's Degrees	11	0	0	10	5	0	0	2	21	7
Higher Education and Training (HET)	8	Honours / Postgraduate Diploma / Bachelors (480 Credits)	0	0	0	2	0	0	0	0	2	0
er Edu	9	Master's degrees	1	0	1	0	0	0	0	0	2	0
Highe	10	Doctorates	0	0	0	0	0	0	0	0	0	0
		Total	1137	23	3	182	99	0	0	14	1345	113

Doc ID:         Version: 3.00         Page:         18 of 68
--

#### 2.2.3 AET IMPLEMENTATION PLAN

AET training at Leeuwpan Coal will be delivered in line with Exxaro's AET policy. The mine uses accredited training providers to do yearly assessments on AET needs and this is incorporated into the annual workplace skills plan. The Learning Coordinator manages the AET students and tracks and monitors progress against the WSP and shortcomings thereof.

#### The AET Plan includes:

- Block release (sixteen weeks full-time) for AET 1.
- Delivery by an accredited provider.
- Monthly meetings with all AET students to determine needs and progress.
- Six monthly meetings with potential and lapsed AET students, and with the unions, to motivate enrolment.
- Annual screening for new applicants
- Identification of relevant foremen and production heads as mentors for the different AET levels.
- Career progression planning for learners entering AET 4.
- Monitoring of implementation by mine management.
- Union support to continuously motivate and engage employees needing AET training.

Table 7:AET levels for workforce

Area of training Target and timelines									
	2021	2022	2023	2024	2025				
	EMPLOYEES								
AET 1	0	0	0	0	0	0			
AET 2	0	0	0	0	0	0			
AET 3	3	0	0	0	0	3			
AET 4	1	3	0	0	0	1			
Total number	4	3	0	0	0	4			
Budget (R)	R 50 000	R 40 000	R 0 000	R 0 000	R 0 000	R 90 000			
		С	OMMUNITY						
AET 1	2	2	2	2	2	10			
AET 2	2	2	2	2	2	10			
AET 3	2	2	2	2	2	10			
AET 4	2	2	2	2	2	10			
Total number	8	8	8	8	8	40			
Budget (R)	R 80 000	R 80 000	R 80 000	R 80 000	R 80 000	R 400 000			
		A	ET TOTAL						
Total Intake	12	11	8	8	8	47			
Total Budget (R)	R 130 000	R 120 000	R 80 000	R 80 000	R 80 000	R 490 000			

Doc ID:	Version: 3.00	Page:	19 of 68	

# 2.2.4 LEARNERSHIPS, SKILLS DEVELOPMENT, MANAGERIAL DEVELOPMENT AND PORTABLE SKILLS TRAINING

#### 2.2.4.1 Learnerships

Leeuwpan supports the development of employees and the youth towards full or part qualifications. Learnerships are a full qualification. Employees can be developed as part of their career development through a learnership (18.1–learnership contract clause applicable to employees as defined by the Department of Labour). Learnerships in the core and critical disciplines of mining necessitates the maintenance of a talent pipeline in identified and approved learnerships. For the talent pipeline, the unemployed youth (18.2–learnership contract clause applicable to unemployed) are recruited and selected for development via learnerships.

For both employees and the youth, the MQA seven step process is used to develop people through learnerships. When the unemployed youth have been developed, they are not automatically guaranteed a position, but the benefit is that with completion of the programme they are in possession of a nationally accepted qualification that will make them marketable when applying for a job.

The budget for 18.2 learners (unemployed youth) is guided by the minimum remuneration and conditions of the sectoral determination for learnerships which forms part of the Basic Conditions of Employment Act. Added to this is the cost for recruitment and selection, the institutional phase at a training provider e.g. Colliery Training College (CTC), accommodation and travel where relevant and other personal requirements like a toolbox and Personal Protective Equipment (PPE) requirements. The average period in training for these learners is **24-30 months**.

Employees selected and approved towards learnerships (18.1) receive the normal remuneration of the position for which they have been appointed while they are being trained. They are assessed through the MQA seven step process. Other costs involved are selection costs, assessment costs, and costs to the training provider (e.g. CTC) for required institutional training.

Leeuwpan develops employees and the youth towards the core and critical disciplines of engineering, mining and plant learnerships. Opportunities are also offered to contractors based on them meeting the entry requirements of the programme. Only accredited MQA providers are used for these programmes.

#### 2.2.4.2 Engineering Learnerships

Engineering skills and competencies are defined as core and critical skills in Leeuwpan. With engineering learnerships the company follows the MQA seven step process to enrol and develop employees (18.1) and the youth (18.2) through its talent pipeline towards becoming artisans illustrated in Figure 4.

Doc ID:	Version: 3.00	Page:	20 of 68	

MQA CERTIFICATION \* MQA Certificate TRADE TEST \* Trade Test Application \* Trade Test / Maximum 3 attempts \* Assessment & Moderation 5. ELECTIVE (ON-THE-JOB) Compul MQA On-the Maximum 3 attempts \*RPL Applicable Phase test on Step 4 & 5. Assessment & Moderation Proof competency CORE (OFF-THE-JOB) with assessment on 4. MQA modules / MQA Modules / Criterium Tests / Phase Tests phase tests Maximum 3 attempts Not time based Training presented in phases/courses ent & Moderatio KNOWLEDGE COMPONENT N2 GRADE 12 **NCV LEVEL 4** Optional 'N2 X 4 Applicable subjects Technical subjects - Symbol 7 Subjects with at least E or Higher (Minimum 40%) See MQA Subject 40% for Mathematics Requirements (Maths Literacy not (Maths Literacy not accepted) CAREER GUIDANCE Career Path Selection Orientation merview LP Cat Dover E MSO 8

Figure 4:MQA Seven Step Learnership Development Process

These seven steps entail recruitment and selection requirements, a knowledge component, a core (off-the-job, e.g. CTC) phase, an elective (on-the-job) phase, a trade test phase, and an MQA certification phase. Leeuwpan offers the following engineering learnerships, namely, fitter, electrician, millwright and diesel mechanic.

**Target and Timelines** Total Area of training 2021 2022 2024 2025 2023 (Electrician, Fitter incl machining, Plater, Diesel mechanic) **LEARNERSHIPS SECTION 18.1 (Employees)** Intake 3 2 11 2 Budget (R) R 180 000 R 180 000 R 180 000 R 200 000 R 220 000 960 000 **LEARNERSHIPS SECTION 18.2 (Community)** Intake 3 2 2 2 11 R 500 000 Budget (R) R 400 000 R 400 000 R 400 000 R 400 000 R 2 100 000 **ENGINEERING LEARNERSHIPS TOTAL** Total Intake 6 4

Table 8:Engineering Learnership (Community, Employees & Contractors)

#### 2.2.4.3 Plant Learnerships

**Total Budget (R)** 

R 680 000

R 580 000

Coal beneficiation is one of the core operational processes in Leeuwpan. It is therefore critical that a pipeline of competent employees is developed for the purposes of continuity in the plant. The mine offers employees and unemployed youth opportunities to be developed through the formal Basic Coal Preparation course through CTC college and then gives them extensive on the job development and exposure at the mine. The average period in training for these learners is **12 months**.

R 580 000

R 600 000

R 620 000

R 3 060 000

Doc ID:	Version: 3.00	Page:	21 of 68

At Leeuwpan, there are no contractors in the Plant, therefore the plant learnerships will not be extended to contractors.

Table 9:Plant Learnership (Employees & Community)

Area of training		Tar	get and Timeli	nes		Total				
Area or training	2021	2022	2023	2024	2025					
(E	(Basic Coal Preparation, Lump Ore and Advance Coal Preparation)									
	LEA	RNERSHIPS S	<b>ECTION 18.1 (</b> )	Employees)						
Intake	4	4	4	4	4	20				
Budget (R)	R 60 000	R 60 000	R 60 000	R 60 000	R 60 000	R 300 000				
	LEAF	RNERSHIPS SI	ECTION 18.2 (	Community)						
Intake	2	2	2	2	2	10				
Budget (R)	R 140 000	R 140 000	R 140 000	R 140 000	R 140 000	R 700 000				
	PLANT LEARNERSHIPS TOTAL									
Total Intake	6	6	6	6	6	30				
Total Budget (R)	R 200 000	R 200 000	R 200 000	R 200 000	R 200 000	R 1 000 000				

#### 2.2.4.4 Skills Programmes

It is the intent of the company to develop and train employees and the youth towards recognised full or part qualifications. For skills programmes, which are part qualifications, MQA-accredited training providers are used to ensure quality and MQA-recognised qualifications. Skills programmes form part of job requirements and are incorporated in the skills matrices of various jobs.

Examples of skills programmes implemented at Leeuwpan are the Occupational Health and Safety programmes, Blasting Assistant and Competent Person A. Leeuwpan Coal supports the development of employees, community and contractors in formal skills programmes as part of employee development towards full qualifications.

Table 10:Skills Programmes Plan (Community, Employees & Contractors)

Area of Training		Targets and Timelines					
	2021	2022	2023	2024	2025	Budget	
			MINING				
Blasting Certificate 18.1	2	2	2	2	2	10	
Trackless Mobile Machinery Skills Programme 18.2	10	6	5	5	4	30	
Competent A Skills Programme 18.1	5	5	5	5	5	25	
Gas Testing Skills programme 18.1	5	5	5	5	5	25	
Total Intake	22	18	17	17	16	90	
Budget (R)	R 745 000	R 372 500	R 350 000	R 350 000	R 300 000	R 2 117 500	
		SAFE	TY RELATED				

Doc ID:	Version: 3.00	Page:	22 of 68	

Area of Training						
	2021	2022	2023	2024	2025	Budget
Safety Rep Skills Programme 18.1 ,18.2 &Contractors	25	25	25	25	25	125
Total Intake	25	25	25	25	25	125
Budget (R)	R 150 000	R 750 000				

#### 2.2.4.5 Managerial Development

The Leeuwpan Management Skills Development programme aims to support and capacitate new and existing managers and supervisors so that they are able to meet their current responsibilities and prepare themselves for the next level of management. The programmes used for development are the Basic Management Programme, First Line Management Programme and the Management Development Programme. Employees are exposed to the relevant programmes applicable to their level.

The courses that are planned for the coming five years are given in the table below. The managerial skills programme all form part of the career progression path for employee

**Table 11:Managerial Development (Employees)** 

		Total budget				
Area of training	2021	2022	2023	2024	2025	
Basic Management Principle	4	4	4	4	4	20
First Line Management	4	4	4	4	4	20
Management Development Programme	2	2	2	2	2	10
Interpersonal skills.  • Emotional Intelligence  • Communication Skills  • MS computer Skills	15	15	15	15	15	75
Total Intake	25	25	25	25	25	125
Total Budget (R)	R 450 000	R 500 000	R 550 000	R 650 000	R 700 000	R 2 850 000

#### 2.2.4.6 Plan for the provision of portable skills to employees

The purpose of Portable Skills programme is to provide employees with basic skills that will enable them to find employment in the market, should they be retrenched in case of a downscaling or mine closure. Portable Skills will be offered to employees in the semi skilled and unskilled occupational categories.

The following portable skills programmes will be offered to employees, namely, civil skills (building, carpentry, plumbing and bricklaying), licencing and technical skills (basic engineering, vehicle servicing).

Doc ID:	Version: 3.00	Page:	23 of 68	

The portable skills training will be delivered through an accredited training provider and will be conducted on a full time basis. At Leeuwpan employees will be released for a period of 10 to 12 weeks with full remuneration. Currently fifty (50) employees (over the age of 50) have been identified for portable skills training over a five year period. This number will increase as employees reach the age of 55 years during the reporting period. Portable Skills will also be offered to contractors over the age of 55 years.

**Table 12: Portable Skills Training** 

Area of Training	g Targets and Timelines									
	2021	2022	2023	2024	2025	Total budget				
	EMPLOYEES									
Intake	4	4	4	4	4	20				
Budget (R)	R 100 000	R 120 000	R 120 000	R 125 000	R 125 000	R 590 000				
	COMMUNITY									
Civil Skills	3	3	3	3	3	15				
Engineering Skills	2	2	2	2	2	10				
Upholstery	1	1	1	1	1	5				
Total intake	8	8	8	8	8	40				
Budget (R)	R 250 000	R 270 000	R 290 000	R 300 000	R 320 000	R 1 430 000				
		ī	Total Trained							
Total intake	12	12	12	12	12	60				
Budget (R)	R 320 000	R 380 000	R 380 000	R 400 000	R 400 000	R 2 020 000				

#### 2.3 FORM R: HARD-TO-FILL VACANCIES

There are currently no vacancies that Leeuwpan Mine has been unable to fill for a period of 12 months or longer, hence a Nil return is recorded made on Form R, in Table 13 below.

At Leeuwpan Mine, there are no hard to fill vacancies, as positions that are advertised are filled within a three to six-month period. In terms of sustaining compliance to the employment equity quotas, measures are put in place to attract, develop and retain employment equity candidates to fill designated positions. Leeuwpan draws from the larger Exxaro succession Talent pool to make appointments that are aligned to the targets. Leeuwpan also engages in ongoing talent development strategies to ensure that there is a pipeline of employees available for designated positions. These measures are expanded further under Section 2.4.1 Individual development plan and Section 2.4.1.1. Talent pool - Fast Tracking.

Doc ID:	Version: 3.00	Page:	24 of 68

Table 13: Form R: Hard-To-Fill Vacancies

Occupational level	Job title of vacancy	Reason for being unable to fill the vacancy
Senior management		
Professionally qualified and experienced specialists and mid-management		
Skilled technical and academically qualified workers, junior management, supervisors, foremen and superintendents		
Semi-skilled and discretionary decision making		
Unskilled and defined decision making		

#### 2.4 CAREER MANAGEMENT

Employees are developed for careers at Leeuwpan and Exxaro Resources by making use of the extensive talent development programmes and respective functional career paths. Despite the various efforts employed by the mine to ensure a leadership pipeline to senior and middle management positions, the readiness of employees for these positions remains a challenge. Leeuwpan has engaged in emergency succession planning programmes called "fast tracking" for employees according to their readiness for promotion, performance and potential.

Employees are placed on accelerated (fast tracking) programmes which includes On-the-job training, acting opportunities, courses and seminars, mentoring, coaching, and leadership programmes. Six HDSA employees have been identified at Leeuwpan for the emergency succession planning programme for succession into DU middle management and EL senior management levels. It should be noted that Leeuwpan has a hierarchical structure with fewer positions in the middle management and senior management levels. For this reason, Leeuwpan develops employees for placement / promotion both at Leeuwpan and the greater Exxaro. Whilst efforts are made to get these individuals ready for senior and middle management positions, the Exxaro recruitment policy will apply when applying for these positions.

#### 2.4.1 Individual Development Plans

Individual Development Plans (IDP) exist for all employment categories at Leeuwpan. With regards to the bargaining category, the IDP is formulated according to the competency gaps identified for the current and next higher-level jobs. These gaps are based on the operational requirements of the job, the current performance of employees and the career path. For the management category, IDP discussions and needs assessments form part of the bi-annual performance management cycle.

Development initiatives across all occupational levels focus on providing development in the following disciplines namely, mining, engineering, plant and support services. Training for these categories is mainly job related, focusing on technical, functional and managerial skills, informed by a skills matrix. Skills development needs identified for employees are captured collectively in the workplace skills plan.

Doc ID:         Version: 3.00         Page:         25 of 68
--

#### 2.4.1.1 Talent Pool – Fast Tracking

Fast tracking refers to the accelerated development of employees with potential, particularly Historically Disadvantaged South Africans (HDSA). These employees are identified according to their job performance against the operational requirements of the job and are managed as the talent pool. At Leeuwpan an employee's career progression is managed through the formal succession planning process for the management category and the career management process for the bargaining category. Discussions with employees in the talent pool occur every quarter where progress is discussed and tracked. All employees within the talent pool are provided with a mentor/coach to manage their development according to the predefined IDP and career path. Table 14 indicates the spread of employees across the occupational levels on the fast tracking programme.

Doc ID:	Version: 3.00	Page:	26 of 68	



#### Table 14: Fast tracking list (EE Candidates)

Total Candidates 6 (All future appointments will be done when positions become vacant and normal recruitment process to be followed

	CUR	RENT POSITION		DEVELOPMENT PR			ROGRAMME
EE CANDIDATES	OCCUPATIONAL CATEGORY	POSITION TITLE	POSITION GRADE	OCCUPATIONAL CATEGORY & GRADING	POSITION TITLE	POSITION GRADE	
White Female	Middle Management	Manager Plant	DU	Senior Management	Manager Plant	EL	
African Female	Middle Management	Assistant Manager, Engineering	DM	Middle Management	Manager, Engineering	DU	Management Development     Programme
African Male	Middle Management	Rock Engineer	DM	Middle Management	Senior Rock Engineer	DU	Leadership in the Connection     Economy programme
African Male	Middle Management	Senior Mine Surveyor	DL	Middle Management	Manager, Surveying	DM	Management Development     Programme
African Female	Middle Management	Resident Geologist	DM	Middle Management	Manager, MRM	DU	Leadership in the Connection     Economy programme
African Female	Middle Management	Manager Human Resources	DU	Senior Management	Manager Human Resources	EL	<ul> <li>Leadership in the Connection Economy programme</li> </ul>
Indian Male	Middle Management	SHEC Manager	DM	Middle Management	Group SHEC Manager	DU	Head Office exposure
Indian Female	Middle Management	Head Management Accountant	DM	Middle Management	Manager, Finance	DU	Management Development     Programme     Leadership in the Connection     Economy programme
White Female	Middle Management	Manager, SCM	DM	Middle Management	Group SCM Manager	DU	<ul> <li>Leadership in the Connection Economy programme</li> </ul>

Doc ID:	Version: 1.00	Page:	27 of 68	



#### 2.5 MENTORSHIP PLAN

#### 2.5.1 MENTORSHIP PLAN FOR EMPLOYEES

Mentorship will be managed formally through a deliberate, structured, and focused process at Leeuwpan Coal. To this end the company will ensure the effective allocation of time and resources to the process to ensure that it is a success. The mentorship and protégé relationship will span a 12-24-month period, after which time the candidate should be able to perform at the required level and exhibit competence in the objectives that were set for the mentorship period.

Mentorship will be used as one of the interventions to address a suitable socialisation programme for the induction of protégés into the new/anticipated managerial/leadership environment. Psychological preparation, acquisition of career management skills, and addressing the values, fears and aspirations of protégés are essential for the success of the programme.

Mentors may be nominated by the Business Unit Manager and the Human Resources Manager based on succession planning ratings and are sourced from the fast-tracking pool. Employees who are rated as high potential and exceptional performers are preferred as mentors. The potential mentors' credibility, active display of living the values of the organisation and performance are important considerations. Participation as a mentor should also be voluntary.

Nomination as a protégés is based on the candidates' need for mentorship. Participation should be voluntary, and preference will be given to employment Equity Candidates. Both mentors and protégés will receive formal training on how to establish and manage the mentoring relationship.

<u>Notes</u>: BL-BU refers to semi-skilled category, CL to CU refers to skilled category, DL to DU refers to Middle management / Professional category. EL refers to senior management category.

Table 15: Mentoring programme

				Tar	get	Gend	ler	
Mentoring programme	Current Level	Career Deliverables	Duration	HDSA	Non- HDSA	Female	Male	Mentor/Coach
			Technical 8	Supervi	isory Co	npetence		
Plant operators	BU	CL	3 years	3	2	1	4	Junior management
Process coordinators	CL	СМ	2 years	2		1	1	Junior management
Maintenance operator	BU	CL	3 years	3			3	Junior management
Artisan	CL	СМ	3 years	3		2	1	Junior management
Master artisan	СМ	CU	2 years	2		1	1	Junior management

Doc ID:	Version: 1.00	Page:	28 of 68	



				Tar	get	Gend	ler	
Mentoring programme	Current Level	Career Deliverables	Duration	HDSA	Non- HDSA	Female	Male	Mentor/Coach
Machine operators	BU	CL	2 years	6		2	4	Junior management
Pit worker	СМ	CU	3 years	2	2 1		1	Middle management
			Managerial	&Leader	ship Dev	elopment		
Human resources	DU EL		5 years	1		1		Senior management
Engineering	DM	DU	4 years	1			1	Middle management
Engineering	DM	DU	4 years	1	1			Middle management
MRM	DM	DM (02)	3 years	1		1		Senior Management
Metallurgy	DM	DU	5 years	1		1		Senior management
SHEC	DM	DU		1			1	Middle management
MRM	DL DM			1			1	Middle management
		TOTAL		28	2	12	18	

#### 2.6 BURSARY AND INTERNSHIP PLAN

Exxaro Resources' corporate office coordinates and administers the bursary programme from a centralised point. Bursaries are allocated in most of the engineering fields and successful bursars are placed at recognised universities and technological institutions. Qualified bursars are then placed at different mines according to the manpower needs of that specific mine.

Allocation of bursaries will be aligned with Leeuwpan Coal's future human resources needs and will be based on employment equity criteria. This needs analysis is also based on growth and expansion projects across Exxaro.

#### 2.6.1 Bursary Plan

Candidates are sourced from communities surrounding the mine. Bursaries are allocated in the following engineering fields namely, *mining, metallurgy, geology, engineering (electrical and mechanical), and industrial* and in the following support services, namely *human resources and environmental studies*. Candidates are chosen according to a set selection criterion to ensure that they are given the best opportunity to fulfill the university requirements.

Doc ID:	Version: 1.00	Page:	29 of 68	



Table 16: Bursary Plan

Bursary Field			Targets a	nd Timelines				
	2021	2022	2023	2024	2025	Total Budget		
Engineering	1	1	1	1	1	5		
Services	1	1	1	1	1	5		
Total intake	2	2	2	2	2	10		
Budget (R)	150 000	180 000	200 000	210 000	215 000	955 000		

#### 2.6.2 INTERNSHIP PLAN

Leeuwpan Coal will provide learning opportunities to youth in the community who are in possession of a diploma and who require the experiential learning for the completion of the diploma.

**Table 17: Internship Plan – Community** 

Internship Plan			Targets ar	nd Timelines			
	2021	2022	2023	2024	2025	Total Budget	
Engineering / Mining	3	3	3	3	3	15	
Total number	3	3	3	3	3	15	
Budget (R)	612 000	615 000	618 000	620 000	625 000	3 090 000	

#### 2.7 EMPLOYMENT EQUITY PLAN

In line with Exxaro's Employment Equity (EE) policy, Leeuwpan Coal's broad objectives of the EE plan are to remove barriers to the employment and advancement of all South Africans, to accelerate the training and promotion of designated groups and to create an environment of sustainable diversity via the implementation of EE programmes.

#### 2.7.1 OBJECTIVES OF PLAN (ALIGNED WITH EE POLICY)

- Prevent the existence of unfair discriminatory practices.
- Prevent sexual and racial harassment.
- Prevent the existence of barriers in the workplace which unfairly restrict employment and promotion opportunities of any person.
- Achieve an enhanced representation of underrepresented categories of people with the emphasis on individuals from designated groups, at all levels in the organisation, focused on the long-term objective of reflecting the demographics of the South African population.
- Create an organisational culture in which diversity is encouraged and valued while focusing on shared values in order to develop team spirit, promote mutual understanding, optimise potential and achieve organisational goals in serving the community.
- Responsibility for implementing the EE plan and change management programmes for Leeuwpan Coal will rest with line managers and the assigned EE manager. Monitoring will be done by the Transformation Forum.

Doc ID:	Version: 1.00	Page:	30 of 68	



Leeuwpan Coal is committed to working towards employment equity and to adhering to the Mining Charter targets and objectives.

Doc ID:	Version: 1.00	Page:	31 of 68	



#### 2.7.2 WOMEN IN MINING

The aim is to attract women to and retain women in the mining industry and to encourage the active participation of women in the mines.

**Table 18:Women In Mining** 

Wome	n in Mining	Actual (acc	ording to EE	A2) as on	the 31st D	ecember	2019		
(Paters	son bands)	African	Coloured	Indian	White	Total	%		
F&E	Top & senior management	0	0	0	0	0	0		
D	Middle management	8	0	1	3	12	11.11%		
С	Junior management, non-managerial	28	0	1	12	41	38%		
В	Semi-skilled	54	1	0	0	55	51%		
Α	Unskilled	0	0	0	0	0	0%		
Total r	number of women	90	1	2	15	108	20%		
Total number of employees = 536									

Table 19:Women in Mining – Five-year project projection

Wome	en in mining			Projection	n					
(Pater	son bands)	African	Coloured	Indian	White	Total	%			
F&E	Top & senior management	0	0	0	0	0	0			
D	Middle management	6	0	0	2	8	40%			
С	Junior management, non-managerial	24	1	1	3	29	19%			
В	Semi-skilled	49	3	0	2	54	15%			
Α	Unskilled	8	0	0	0	8	50%			
Total	number of women	87	4	1	7	99	15%			
	Total number of employees = in core operations (% based on core)									

Doc ID:	Version: 1.00	Page:	32 of 68	



### Table 20: Form S: Employment Equity Status

Note: Core skilled employees represent 89% percentage of employees over all Patterson bands.

	Actual as of 31 December 2019												Targets								
												20	021	2022		2	2023	2	024	2	025
Occupational Levels	Male				Fema	ale			Disal	bility	Total	%	%	%	%	%	%	%	%	%	%
	A	С	I	w	A	С	ı	w	М	F		Black	Black Females	Black	Black Females	Black	Black Females	Black	Black Females	Black	Black Females
Top Management	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Senior Management	1	0	1	0	0	0	0	0	0	0	2	100%	0%	100%	0%	100%	0%	100%	0%	100%	0%
Professionally qualified and experienced specialists and midmanagement	11	0	2	13	8	0	1	3	0		38	50%	21%	39.4%	18.4%	44.8%	23.7%	45%	24%	53%	26.3%
'Skilled technical and academically qualified workers, junior management, supervisors, foremen, and superintendents	88	1	1	29	28	0	1	12	3	0	160	73%	18%	71.8%	16%	72%	17%	75%	20.6%	69%	16.55%
Semi-skilled and discretionary decision making	268	1	1	3	52	1	0		1	0	326	98%	16%	97%	15.54	97%	16.09%	95.84%	20.4%	94%	19%
Unskilled and defined decision making	4	0	0	0	2	0	0	0	0	0	6	100%	50%	100%	50%	100%	50%	100%	50%	100%	50%
TOTAL	372	2	5	45	90	1	2	15	4	0	532										

Doc ID:	Version: 1.00	Page:	33 of 68



#### 2.7.3 HDSA IN MANAGEMENT

**Table 21: HDSA in Management** 

Element	Description	Measure	Compliance Target	Progress achieved by				
				2021	2022	2023	2024	2025
workplace to refle	Diversification of the workplace to reflect the country's demographics in order to attain	Top management (Board) (Paterson F-Band)	N/A	N/A	N/A	N/A	N/A	N/A
		Senior management (Exco) (Paterson E-Band)	50%	50%	50%	50%	50%	50%
		Middle management (Paterson D-Band)	60%	56%	58%	66%	68%	68%
		Junior management (Paterson C Band)	69%	76%	78%	79%	79%	79%
		Core skills	88%	89%	89%	89%	89%	89%

Doc ID:	Version: 1.00	Page:	34 of 68



#### 2.7.4 EXECUTIVE MANAGEMENT (BOARD) MANAGEMENT STRUCTURE

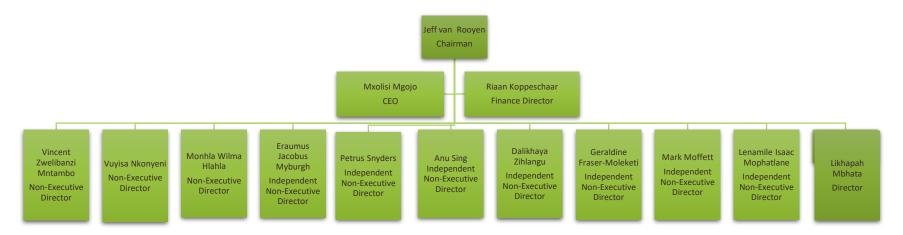


Figure 5: Executive management (Board) management structure

#### 2.7.5 SENIOR MANAGEMENT (EXCO) MANAGEMENT STRUCTURE



Figure 6: Senior management (Exco) management structure

Doc ID:	Version: 1.00	Page:	35 of 68	



#### 2.7.6 CURRENT MIDDLE MANAGEMENT STRUCTURE

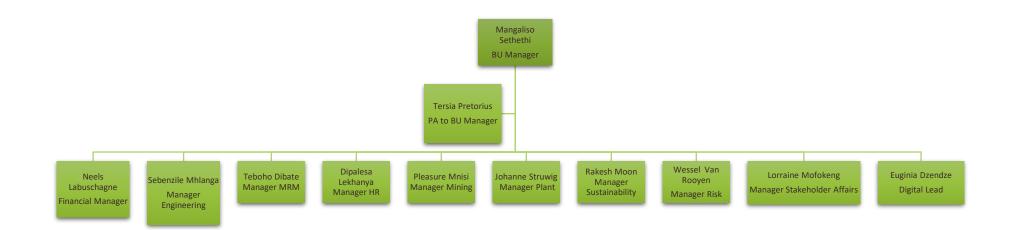


Figure 7: Current Middle Management Structure

Doc ID:	Version: 1.00	Page:	36 of 68



# **SECTION THREE**

# LOCAL ECONOMIC DEVELOPMENT PROGRAMME

In compliance with Regulation 46 (c) of the Mineral and Petroleum Resources Development Act

Doc ID:	Version: 1.00	Page:	37 of 68	Ì
---------	---------------	-------	----------	---



#### 3. SECTION 3: MINE COMMUNITY ECONOMIC DEVELOPMENT

#### 3.1 SOCIAL AND ECONOMIC BACKGROUND INFORMATION

#### 3.1.1 MPUMALANGA PROVINCE

Mpumalanga, the province in which Leeuwpan is situated, is the second smallest province covering approximately 6.5% of the country. It is bordered by Mozambique and Swaziland to the east, Gauteng to the west, Free State and KwaZulu-Natal to the south and Limpopo to the north. Its population is 3,122 million people, or seven percent of the total population of South Africa. The province produces about eight percent of the country's Gross Domestic Product (GDP) and has a mixed industry with rich coal reserves, attractive tourist features, and a range of agricultural and forestry products, such as citrus and subtropical fruit. All this support an economy that includes three of the biggest power stations in the southern hemisphere, one of the country's largest paper-mills and the Secunda petroleum from coal installation.

In respect of its demographics, 92.5% of the population is black, 6.5% is white, 0.7% is coloured and 0.3% is of Indian or Asian extraction. SiSwati and IsiZulu are the most widely spoken languages at 31% and 26% respectively, followed by IsiNdebele and Sepedi at 12% and 11%. Afrikaans, English and several other languages make up the remaining 20%.

The province of Mpumalanga consists of three district municipalities: Nkangala, Gert Sibande and Ehlanzeni.

#### 3.1.2 NKANGALA DISTRICT MUNICIPALITY

The Nkangala District Municipality (DM) covers an area of 16,893 km² and includes six local municipalities – Steve Tshwete, Delmas, Emalahleni, Emakhazeni, Thembisile and Dr JS Moroka. The latter two include former homeland areas and hence have more extreme levels of poverty and deprivation than found elsewhere in the province.

The DM has a population of 1,02 million people with an average of 4,1 people per household. Almost 52% of the population is female, indicating some out-migration of men. Forty-five percent is over the age of 25 years and 25% of the adult population has had no formal education. The comparable figure for neighbouring Gauteng is eight percent. The average monthly income is R3,147 with over 33% earning less than R800 per month and only 35% of the population described as being economically active.

Most of the population (69%) live in houses or brick structures while 19% live in informal dwellings. Seventy-nine percent use electricity for lighting, 45% have flush or chemical sewerage facilities and 69% have water either inside the house or on the stand. Municipal service delivery is hampered by the wide dispersal of the approximately 160 towns and villages. The area has a total backlog of some 75,235 housing units, with the shortage being particularly acute in the informal settlements of Middelburg and Witbank.

The area has a relatively high average unemployment rate of 44%. The former homeland areas of Thembisile and Dr JS Moroka have the highest numbers of persons who are not economically active, whilst employment rates are highest in Emakhazeni, Steve Tshwete and Emalahleni, at 70%, 65% and 62% respectively.

To deal with the challenges, it faces, the DM's integrated development plan focuses on institutional; land use, ownership and administration; engineering services; social services; environment and economic

Doc ID:	Version: 1.00	Page:	38 of 68	



requirements. Under each of these areas, various priority issues have been identified and are illustrated in the table below.

**Table 22: Nkangala District Municipality: Priority Issues** 

Institutional	Land use, ownership and administration	Engineering Services	Social Services	Environment	Economic
Powers duties and functions	Special restructuring and service provision	Water & sanitation	Health	Environmental management	Economic development & job creation
Organisation restructuring & transformation	Land reform	Electricity supply	Education	Waste management	
Financial management	Housing & land administration	Roads & storm water	Welfare		
Communication, liaison and alignment		Transportation	Sports & recreation, arts & culture		
			Safety & security		
			Emergency services		

The DM's Local Economic Development (LED) plan notes that, while the manufacturing sector is growing, it has not translated into growth in employment, and in fact, unemployment is increasing. The plan calls for improving the use of existing agricultural resources and the expansion of current agricultural activities, including the establishment of agro-processing activities in the rural areas to address this challenge.

It further notes that local entrepreneurs should be supported with guidelines, information and project management and implementation skills, which will benefit local communities and increase the success rate of small-scale ventures. Research commissioned by the DM indicates that the best opportunities for Small, Medium and Micro Enterprises (SMMEs) exist in the following areas:

- beneficiation of wood and wood products, including furniture manufacture, timber frames and roof trusses, paper and paper products;
- textile manufacturing, including wool washing and combing, sewing clubs, by-products of lanolin processing; and
- agro-processing, including fruit drying, canning and juice blending, bakeries, dog food pellets, cattle feed, dairy products, beekeeping and honey, value adding to and packaging of all raw materials produced.

#### 3.1.3 VICTOR KHANYE LOCAL MUNICIPALITY

The Victor Khanye local municipality is situated on the western highveld of Mpumalanga Province, covering an area of approximately 1,567 square kilometers. Municipal Wards 1 to 5 cover the Botleng

Doc ID:	Version: 1.00	Page:	39 of 68



area, its extensions; Ward 6 covers Delmas and its extensions, and Delpark and its extensions; Ward 7 covers the rural area south of Delmas town; and Ward 8 covers the Eloff and Sundra areas.

The headquarters of the municipality are in Delmas (a French word meaning small farm) which has better social and economic infrastructure. Victor Khanye is currently characterised by an increase in mining and related activities in the Leandra area. In addition to mining (concentrating on coal and silica), other important sectors in this area are agriculture (a major provider of food and an energy source – maize); finance and manufacturing (capitalising on the area's proximity to Gauteng). Natural resources make a significant and direct contribution to the Nkangala district economy, which is 'resource based' (coal, water, land capacity, geographical features, climate, and conservation areas, and ecosystems, natural features).

The demographic characteristics of Victor Khanye Local Municipality will have various influences on the socio-economic conditions of the area. The population increase has future implications such as the planning of basic amenities to sustain the inhabitants of the area. Every area has different characteristics, and no two have developed in the same manner.

Table 23:Distribution of the population by age and gender

		1996			2001			2011	
	Male	Female	Total	Male	Female	Total	Male	Female	Total
0-4	2,360	2,480	4,840	3,143	3,101	6,244	3,968	4,056	8,024
5-9	2,681	2,633	5,314	2,975	3,000	5,975	3,345	3,318	6,663
10-14	2,737	2,850	5,587	2,891	2,882	5,773	3,412	3,142	6,554
15-19	2,718	2,860	5,578	2,885	2,976	5,861	3,423	3,344	6,767
20-24	2,608	2,791	5,399	2,591	2,656	5,247	4,085	3,509	7,594
25-29	2,506	2,534	5,040	2,534	2,714	5,248	4,154	3,532	7,686
30-34	2,100	2,193	4,293	2,320	2,147	4,467	3,313	2,762	6,075
35-39	1,874	1,838	3,685	1,945	2,127	4,072	2,854	2,544	5,398
40-44	1,610	1,469	3,079	1,649	1,683	3,332	2,429	2,041	4,470
45-49	1,209	1,091	2,300	1,387	1,362	2,749	2,060	2,145	4,205
50-54	954	843	1,797	1,082	1,109	2,191	1,680	1,685	3,365
55-59	725	687	1,412	786	768	1,554	1,379	1,341	2,720
60-64	563	585	1,148	569	694	1,263	1,002	1,144	2,146
65-69	427	448	875	381	447	828	656	702	1,358
70-74	250	289	539	263	391	654	436	535	971
75-79	182	257	439	151	211	362	238	359	597
80-84	98	111	209	137	209	346	126	220	346
85+	54	71	125	52	119	171	87	192	279
Total	25,629	26,030	51,659	27,741	28,596	56,337	38,647	36,571	75,218

Doc I	D:	Version: 1.00	Page:	40 of 68	



#### **Key Integrated Development Plan issues**

The Municipal Turnaround Strategy identified what is referred to as the 'Local Government Ten Point Plan'. This plan highlights a few key objectives:

- Improve the quality and quantity of municipal basic services to the people in the areas of access to water, sanitation, electricity, waste management, roads and disaster management.
- Enhance the municipal contribution to job creation and sustainable livelihoods through LED.
- Ensure the development and adoption of reliable and credible IDPs.
- Deepen democracy through a refined ward committee model.
- Build and strengthen the administrative, institutional, and financial capacities of municipalities. Create a single window of coordination for support, monitoring, and intervention in municipalities.
- Uproot fraud, corruption, nepotism and all forms of mal-administration affecting local government:
  - o lack of applying the rule of law in certain areas (law enforcement);
  - o passive participation of communities in municipality matters (apathy), and
  - shortage of skilled staff.

#### **Employment and Unemployment**

Unemployment is estimated to be approximately 28%, which is an increase from 2001 of almost 16%. The total labour force increased in the same period by 9.3%. Hence, population growth outstrips the growth in jobs.

The municipality regards skills development, drug abuse and infrastructure development as key focus areas in the fight to combat unemployment and poverty and grow the local economy. The recent economic recession contributed to several job losses especially in the mining, agricultural and manufacturing sectors even as the municipality strives to contribute effectively to the millennium goal of halving poverty and unemployment by 2014. This is evident in the number of partnerships the municipality is involved in with the private and public sector to develop SMMEs.

Unemployment can be expressed as a percentage of the Economically Active Population (EAP). The EAP refers to all the people aged between 15 and 64 years that are able and willing to partake in economic activities (excluded in this figure are those individuals not actively looking for work, students, pensioners, housewives, etc.)

The unemployment and employment levels within the Victor Khanye Local Municipality area are important to investigate, as it is indicative of the ability of residents to earn household income (generated from economic activities and which are used to purchase goods and services). In addition, a high level of unemployment is generally associated with poor socio-economic conditions and poverty.

It is estimated that about 8,573 people are unemployed in the Victor Khanye Local Municipality. As a percentage of the EAP (28.2%) this is significantly lower than the Mpumalanga province (43.1%).

#### **Educational levels**

Education expands the range of options from which persons can choose and provides an opportunity to develop one's life to the fullest. Education not only satisfies the human needs for knowledge and

Doc ID:	Version: 1.00	Page:	41 of 68



development, it provides a means to an end. Education and training provide the person with the skills to enter the labour market or to become self-employed, leading to accelerated and sustainable development.

The baseline information employed to portray the educational profile of Victor Khanye LM is that of individuals over 20 years of age. These figures show that only 7% of residents in the municipality have a higher than Grade 12 education.

Some 12% of residents in Victor Khanye indicated that they had had no formal schooling, this figure is relatively low in comparison to the 1996 and 2001 census.

#### Housing, Water, Electricity and Sanitation

Exxaro Resources, Leeuwpan Coal is committed to promoting home ownership for its employees and families. To ensure that Leeuwpan Coal is providing enough support to employees on housing; a periodic survey was conducted early in 2014 to establish the living conditions and home ownership of employees. The results proved that over nightly five percent (95%) of the employees have access to basic services such as water, electricity, sanitation and access to basic health care and schools. On housing ownership, the results indicated current home ownership is at a low of thirty percent (86 employees out of 406) and the other seventy percent of the surveyed employee is either renting or living with parents.

#### **Lack of Artisan Skills**

According to the Nkangala District last skills audit survey of 2011, the audit report revealed a mismatch between the supply and demand of skills in the district with 84% of people applying for jobs having only a matric qualification,12% having a general qualification, while the other 4% have artisan or technical qualifications. Lack of artisan and technical skills result in most locals being employed as general workers and paid minimum wages by local industries.

#### Unemployment

According to the South Africa Statistics results of 2011, unemployment in the Victor Khanye Local Municipality was 28,19%.

#### 3.2 KEY ECONOMIC ACTIVITIES

Economically, the largest contributing sector in the municipality is transport (at 18.6%). In terms of labour, unlike the Nkangala district, Victor Khanye recorded high labour absorption capacities in electricity. Of all six local municipalities in the district, Victor Khanye registered the highest comparative advantage for agriculture. The regeneration of power stations, as well as the new Kusile power station in the Victor Khanye area could serve as a catalyst for increased demand for coal reserves in the Nkangala area. The industrial potential of Delmas (agro-processing) should also be promoted to capitalise on its strategic location in relation to the major transport network.

The N12 freeway has been classified as a development corridor as it links Nkangala with the industrial core of South Africa (Ekurhuleni Metro and Oliver Tambo International Airport) as well as the financial and commercial capital of South Africa – Johannesburg. Development opportunities along the N12 corridor should be identified and developed. It is suggested that economic activity should be actively promoted at Delmas in Victor Khanye. In addition, intensive agriculture should be promoted along the N12 corridor, to capitalise on the access to markets at local and regional level.

Doc ID:	Version: 1.00	Page:	42 of 68



#### 3.2.1 NKANGALA DISTRICT MUNICIPALITY PRIMARY NEEDS

The district municipality highlights the following needs:

- Priority issue 1: Powers, duties and functions.
- Priority issue 2: Organisation restructuring and transformation
- Priority issue 3: Financial viability.
- Priority issue 4: Good governance and communication.
- Priority issue 5: Spatial restructuring and service provision.
- Priority issue 6: Health.
- Priority issue 7: Education.
- Priority issue 8: Welfare.
- Priority issue 9: Culture, sport and recreation.
- Priority issue 10: Safety and security.
- Priority issue 11: Emergency services.
- Priority issue 12: Electricity supply.
- Priority issue 13: Roads and stormwater.
- Priority issue 14: Transportation.
- Priority issue 15: Land reform and land administration.
- Priority issue 16: Human settlements.
- Priority issue 17: Environmental management.
- Priority issue 18: Waste management.
- Priority issue 19: Economic development and job creation.

#### 3.2.2 VICTOR KHANYE LOCAL MUNICIPALITY PRIMARY NEEDS

The above priority issues in the municipality are formulated in such a manner that they address the following strategic goals:

- 1. Poverty alleviation.
- 2. Service delivery.
- 3. Financial viability.
- 4. Economic Growth and Development (LED).
- 5. Good corporate governance.
- 6. Good co-operative governance.
- 7. Integrated environmental, social, economic and spatial aspects.

#### 3.3 NEGATIVE IMPACT OF THE MINING OPERATION

The following are negative impacts of mining operations:

- Relocation of people.
- · Exhumation of graves.
- Influx of people and informal settlements.

Doc ID:	Version: 1.00	Page:	43 of 68



• High level of crimes – often focusing on less well-known people in the community.

There are several mines operating within this municipal area. This coupled with the slow supply of housing subsidies poses a serious risk for the mushrooming of informal settlements. Currently, 1.9% of households reside in informal settlements. Added to this are the households scattered all over the farm areas within the municipality as well as farm worker evictions. The availability of municipally owned land cannot accommodate the demand in the near future. Stakeholders need to be engaged for land acquisition.

The mine employs about 536 permanent employees and 1458 contractors. It is estimated that on average, each employee has three dependents, making 5 982 persons directly dependent on the mine. It has no major labour-sending areas of any significance; most employees will come from the surrounding area as depicted in Section 1 of this document.

#### 3.3.1 OTHER SOCIO-ECONOMIC IMPACTS

The flow into the economy, excluding salaries and wages, procurement and social development spend amounted to R830,688 in 2012, which is broken down in Table 24. It is anticipated that there will be a similar annual impact in coming years.

Table 24:2012 financial flows into the economy excluding wages and procurement

Expenditure per item	('000)	('000)	('000')	('000)	('000)
Employee related	62,720	71,670	78,312	88,150	238,132
Remuneration councillors	5,929	6,404	6,916	7,483	20,803
Working capital reserve	31,627	35,715	40,303	42,552	118,570
Collection cost	250	274	300	350	924
Depreciation	3,169	4,500	5,000	8,550	18,050
Maintenance	14,598	14,956	16,397	19,662	51,015
Interest external	4,179	4,059	4,120	4,599	12,778
Redemption external	213	81	81	1,025	1,187
Bulk purchases	63,815	75,741	86,301	95,344	257,386
Contracted services	4,628	4,883	5,008	5,100	14,991
Grants & subsidies paid	57	63	68	75	206
General expenses	53,391	53,347	58,012	63,256	174,615
Contribution to capital	896	2,000	3,000	5,000	10,000
Internal charges	3,209	2,842	2,986	2,115	7,943
Costs debited out	-29,889	-28,051	-30,530	-37,331	-95,912
Total expenditure	218,792	248,484	276,274	305,930	830,688
Operating surplus	38	86	18	6	110

Doc ID:	Version: 1.00	Page:	44 of 68



# 3.4 INFRASTRUCTURE AND POVERTY ERADICATION PROJECTS IN LOCAL AND MAJOR LABOUR-SENDING AREAS

The mine intends to play an active role in the relevant IDP or LED forum. Consultations have been held with the local municipality regarding the mine's proposed projects, and this social and labour plan. These discussions are based on the current IDP. The mine intends to focus its LED efforts on Victor Khanye local municipality, which needs to enhance education and skills development, create jobs through enterprise development and develop commercially.

**Table 25: Identified Projects** 

General	Specific	Type of need	Municipality
Reticulations of Boreholes	Bulk water supply	Bulk water infrastructure	Victor Khanye local municipality
Enterprise Development (ED)	Establishment of SMME/Business Incubator	Local economic development and job creation	Victor Khanye local municipality

#### 3.5 COMMUNITY DEVELOPMENT PROJECTS

The following income generating, and infrastructure projects will be implemented:

- Enterprise Development.
- Resuscitation of Boreholes (Water Infrastructure)

#### 3.6 PROJECT PLANS

Refer to Annexure A.

#### 3.7 MEASURES TO ADDRESS HOUSING AND LIVING CONDITIONS

The provision of housing is not a condition of service for employees of the company. The company does however accept its responsibility to promote home ownership amongst employees in accordance with the stipulations of the Mineral and Petroleum Resources Development Act and Mining Charter.

Our main strategy is to encourage home ownership amongst our employees. In pursuit of this goal, we are providing the following:

- A housing allowance to employees who already own a house and those who buy a house.
- A first-time home ownership scheme.
- A living out allowance paid to employees not staying in company accommodation.

Exxaro Resources, Leeuwpan Coal is committed to promoting home ownership for its employees and families (see home ownership policy). The mine does not provide company accommodation such as hostels or single units. The employees receive a housing allowance if they own and stay in their houses and a living out allowance for those employees renting. Further support is provided via the first-time home ownership scheme, which encourages employees to purchase homes.

Doc	ID:	Version: 1.00	Page:	45 of 68	



A housing survey was conducted in May 2014 to determine the status of living conditions of employees. Three hundred and twenty-two employees (322) responded to the survey. It was the found that 81% of employees are renting in the local area, while 19% are home owners, with 4% of employees on the home owners' subsidy. Seventy five percent of employees are living within 30km from the mine. Most employees are from the Mpumalanga and Gauteng labour sending areas. Sixty five percent of employees are living with a spouse/life partner while seventy nine percent of employees have children living with them on the same property. Challenges towards home ownership in the Delmas area is twofold; first being the availability of low-cost housing for low income employees and affordability of employees, especially those that are already having financial commitments. These issues are indicative of the fact that employees are not able to become home owners.

Exxaro is currently finalising a housing strategy aimed at creating opportunities for affordable home ownership for employees. This strategy will take into consideration current earnings of employees in terms of basic pay and housing allowance, cost of housing, land availability, life of mine and affordability of the mine. These factors will be used as in input when finalising the housing strategy for Leeuwpan and will determine the extent of assistance that the mine will provide employees regarding home ownership. Leeuwpan does not foresee to be involved with Company provision of housing stock to promote home ownership due to affordability and life of mine. The Mine's strategy in this regard may be to facilitate a partnership with the local municipality (for the donation of service land) and the private developers in the area.

#### 3.7.1 CURRENT STATUS OF AVAILABLE DWELLINGS FOR EMPLOYEES

Leeuwpan Coal currently has 536 employees.

#### 3.7.1.1 *Employee housing*

Table 26 indicates the type of housing occupied by employees.

**Table 26: Employee Housing** 

Owned Property (private)	Houses on separate stands in urban areas (Ellof,Springs and Botleng)	196
Rented Property (private)	Houses and flats	270
TOTAL		466

#### 3.7.2 CURRENT STATUS OF HOUSING WITHIN THE COMMUNITY

Exxaro Resources, Leeuwpan Coal is committed to promoting home ownership for its employees and families. To ensure that Leeuwpan Coal is providing enough support to employees on housing; a periodic survey was conducted early in 2014 to establish the living conditions and home ownership of employees. The results proved that over nightly five percent (95%) of the employees have access to basic services such as water, electricity, sanitation and access to basic health care and schools. On housing ownership, the results indicated current home ownership is at

Doc ID:	Version: 1.00	Page:	46 of 68



a low of thirty percent (86 employees out of 406) and the other seventy percent of the surveyed employee is either renting or living with parents.

#### 3.7.3 HOUSING AND LIVING CONDITIONS IMPROVEMENT PLAN

#### 3.7.3.1 Housing and Living Condition Improvement Plan

The Housing and Living Conditions Improvement Plan is indicated in **Error!** R eference source not found, below

Table 27: Housing and Living Conditions Improvement Plan

Housing Initiative	2021	2022	2023	2024	2025	Total
Provide FTHO R125,000 once off Capital Assistance Housing Subsidy	9	9	9	9	9	9

#### 3.8 PROCUREMENT PLAN

Refer to Annexure B for detail on procurement opportunities that were identified for 2021 to 2025.

#### 3.8.1 MENTORING OF HDSA SMME SUPPLIERS

#### 3.8.2 TOTAL PROCUREMENT

Exxaro has committed itself to pro-active initiatives to ensure constructive participation by Historically Disadvantaged South African people in various Exxaro business opportunities.

Exxaro Encourages a fair competition opportunity and will embrace or give preference in terms of the Exxaro Preferential Procurement Policy and related law and regulations to suppliers with capacity and that have strong BEE credentials.

In all business practices, external suppliers are engaged, and effort is made to contract with a supplier that has strong BEE/BBBEE credentials or is making a concerted and tangible attempt to transform their business in order to be BEE/BBBEE compliant as set out in the Preferential Procurement Policy;

Compliance with BBBEE constitutes a material condition of Exxaro's contractual terms with its suppliers and as such implementation of BBBEE programs and initiatives by suppliers is monitored for compliance.

#### 3.8.3 PREFERENTIAL PROCUREMENT

Exxaro Leeuwpan Coal is committed to Exxaro's Preferential Procurement Policy and will:

- where practical, give preference to BEE and local suppliers;
- nominate certain tenders for the exclusive participation of BEE and/or local suppliers;

Doc ID:	Version: 1.00	Page:	47 of 68	



- disclose procurement opportunities to BEE and local suppliers;
- ensure that BEE and local suppliers are an integral part of the evaluation criteria;
- identify goods and services available within the community where the mining operation takes place and, where feasible, give preference to suppliers of the local communities;
- Set relevant annual targets for Leeuwpan Coal and measure progress against the set target.

#### 3.8.4 PROCUREMENT OPPORTUNITIES

Refer to Annexure B for detail on procurement opportunities that were identified for 2021 to 2025 SLP.

Doc ID:	Version: 1.00	Page:	48 of 68	



# **SECTION FOUR**

## MANAGEMENT OF DOWNSCALING AND RETRENCHMENT

In compliance with Regulation 46 (d) of the Mineral and Petroleum Resources Development Act

Doc ID:	Version: 1.00	Page:	49 of 68
---------	---------------	-------	----------



#### SECTION 4: MANAGEMENT OF DOWNSCALING AND RETRENCHMENT

In the event of downscaling and retrenchments occurring, consultation with employees will be affected in accordance with sections 189 and 189A of the Labour Relations Act (66) of 1995, as amended, (LRA) and any collective agreement that exists.

The Minerals and Mining Development Board will be notified as required by Section 52 of the Act, where retrenchment of more 500 employees or ten percent of the labour force, whichever is the lesser, is to take place in any 12-month period.

This section outlines the process that Leeuwpan Coal will follow when retrenchment due to operational requirements becomes unavoidable. It should be noted that this is the generic approach for Exxaro and can be modified as per consultation within the Future Forum.

#### 3.9 THE ESTABLISHMENT OF A FUTURE FORUM

Leeuwpan Coal's Future Forum was established in 2012 and comprises Management and Union members that represent the workforce (50% management and 50% union representatives).

Future Forum meetings are scheduled to take place three (3) times a year, or in case where mine closure is imminent, monthly.

The aim of the Future Forum is to create and maintain dialogue between the workforce and management regarding mining operations and factors affecting the mine's viability and impact.

The duties of the Future Forum include regular consultation between employees, community representatives and management on matters affecting the mine, such as

- finding solutions to identified problems and challenges facing the mining operation, employees and communities affected by the mine;
- assisting with the development of appropriate redeployment strategies;
- the implementation of solutions agreed upon by the respective parties;
- the life span of the mine; and
- jointly structuring and implementing solutions to prevent job losses and retrenchments.

All relevant information will be included in the annual DMR SLP Report.

# 3.10 MECHANISMS TO SAVE JOBS AND AVOID JOB LOSSES AND A DECLINE IN EMPLOYMENT

Leeuwpan Coal will implement the following measures to avoid and minimise retrenchments when downscaling is required to ensure sustainability of its operations:

- Critical consideration on external appointments unless no suitably qualified internal candidates, who comply with the inherent job requirements, are available. Consideration will be given to affected candidates;
- Strict vacancy management will be applied. Natural attrition will be used to create redeployment opportunities;

Doc ID:	Version: 1.00	Page:	50 of 68



- Critical consideration of all new and/or renewal of contracts with independent contractors and fixed term employees will be applied. Where possible and practicable such arrangements will be cancelled subject to the stipulations of the contracts;
- Voluntary Severance Packages (VSP) will be offered to employee's subject to Exxaro's VSP Policy. Vacancies created in this way will be offered to affected employees; and
- Voluntary early retirement will be offered to employees along the same rules as contained in the VSP Policy. Vacancies created in this way will be offered to affected employees.

Leeuwpan Coal will, in compliance with Section 52 (1a) of the MPRDA and after consultation with organised labour and effected parties notify the Minister when:

- prevailing economic conditions cause the profit to revenue ratio of the mine to be less than six percent on average for a continuous period of 12 months; or
- the mining operation needs to be scaled down or cease with the possible effect that 10 per cent or more of the labour force or more than 500 employees, whichever is the lesser, are likely to be retrenched in any 12-month period.

Following such notification and upon receipt of directives from the Minister, Leeuwpan Coal will set in motion its downscaling processes. A detailed project plan will be developed that clearly defines roles and responsibilities and time lines. The downscaling process will be completed within 12 months.

# 3.11 MECHANISMS TO PROVIDE ALTERNATIVE SOLUTIONS AND PROCEDURES FOR CREATING JOB SECURITY WHERE JOB LOSSES CANNOT BE AVOIDED

The Leeuwpan mine has coal reserves that will keep the mine operational for at least the next 10 years. No job losses are therefore foreseen due to depletion of coal reserves. New legislation relating to the reduction in the use of fossil fuels and changing trade conditions may cause the premature closure of the mine. In the event of premature closure of the mine, Leeuwpan Coal will implement the following measures.

#### 3.11.1 CONSULTATION

When retrenchments are contemplated, Leeuwpan Coal will establish a Consultative Restructuring Task Team. The task team will have the following representation:

- Leeuwpan Management,
- Exxaro Management, represented by Corporate Communication and Corporate Industrial Relations,
- Representation from organised labour,
- Representatives from non-unionised employees, and
- Representatives from the CCMA.

Leeuwpan Coal will start the consultation process before the final decision to retrench is taken. Employees will be invited to submit proposals to minimise the impact of the retrenchment.

The following information will be disclosed to stakeholders during the consultation process:

Reasons for the retrenchments;

Doc ID:	Version: 1.00	Page:	51 of 68



- Alternatives considered by Leeuwpan Coal before deciding to retrench;
- The number of employees that will be affected;
- Timing of the retrenchment;
- Severance packages;
- Assistance that Leeuwpan Coal can offer to affected employees; and
- Future re-employment possibilities.

Consultation meetings will be held at regular intervals. Communiques will be issued after each meeting to all employees on the proceedings of the consultation meeting and decisions taken.

#### 3.11.2 REDEPLOYMENT

Vacancies at the Corporate Office and other Business Units will be reserved for employees from Leeuwpan mine. Leeuwpan employees who are suitably qualified and those who comply with the inherent job requirements and experience can apply and will be appointed in these positions.

#### 3.11.2.1 Severance packages

Employees who choose not to apply for redeployment will be retrenched with a severance package. The severance package will be negotiated with the relevant stakeholders.

Financial provision for severance packages will be based on than two weeks for each completed year of service and will not be less that R30,000.00. Accumulated leave will be paid out in accordance with Exxaro's standard policy on leave pay-outs. Retrenched employees will be paid a pro rata portion of short-term incentives for the year in which they were retrenched.

#### 3.11.2.2 Post closure portable skills

Retrenched employees who have not made use of the portable skills programme offered to all employees during the life of mine can apply for portable skills training after mine closure, provided such training is completed within six months from date of closure.

#### 3.11.2.3 Retrenched support services

Leeuwpan Coal will support employees who are affected by the retrenchment process in the following ways:

- Emotional support,
- Professional career change guidance,'
- Assistance to generate Curriculum Vitae and portfolios of evidence,
- Training in presentation skills for job interviews,
- Facilitation of CVs to recruitment agencies with whom Exxaro have a relationship,
- Employees will be excused from duty on full pay during their notice period to find alternative employment,
- Study loan and bursary obligations will be waived,

Doc ID:	Version: 1.00	Page:	52 of 68



• The notice period for retrenchment of women on maternity leave will commence on the return of the employee.

Doc ID:	Version: 1.00	Page:	53 of 68	



# 3.12 MECHANISMS TO AMELIORATE THE SOCIAL AND ECONOMIC IMPACT ON INDIVIDUALS, REGIONS AND ECONOMIES WHERE RETRENCHMENT OR CLOSURE OF THE MINE IS CERTAIN

#### 3.12.1 SELF-EMPLOYMENT TRAINING PROGRAMMES

Employees to be retrenched during downscaling or closure will be offered training programmes that will support them to become self-employed. Trade specific portable skills as well as small business development training will be on offer.

#### 3.12.2 RE-EMPLOYMENT PROGRAMMES

Employees who have been retrenched, may be employed in future provided they have the required qualifications and meet the inherent job requirements. The offer for re-employment will be valid for 12 months after the employee was retrenched.

#### 3.12.3 PORTABLE SKILLS PROGRAMMES

Portable Skills programmes will be offered to all employees while the mine is in operation. The type of portable skills offered will be commensurate to the level of employment in the organisation. Technical portable skills will be offered to employees at operational levels, while management training will be offered to employees at management levels. The cost of the training will be capped at a value determined by Consultative Restructuring Task Team after consultation with the relevant stakeholders.

#### **Portable Skills Training**

**Transferable skills:** "which are compliance based, functional and important during the life of the mine, but imparts a skill that can facilitate employability post mine closure. These programmes will be determined by the needs and interests of the employees and the delivery capacity of the Mine.

**Entrepreneurial skills:** a wide range of skills that are ingredients for the success of commercial enterprises. These skills can be classified into broad categories such as enterprise management, marketing competency, production proficiency, ICT, and financial management

**Portable skills** i.e. non-mining related-skills skills in the local labour-sending area that are non-mining related and can be utilized to support and improve opportunities for employment at times of potential retrenchment, downsizing or mine closure.

**Job-conversion skills:** Employees may be equipped with the skills to assist them in being redeployed into other mining operations or into other sectors of the economy. The job-conversion skills will involve equipping employees with skills relating to:

- o the formulation of Curriculum Vitae;
- o how to look for a job;
- o how to market one's skills;
- o how to approach a migration scenario;
- o Counselling; and Mentoring.

**Life skills training programme.** This programme will equip employees with education on fundamental life aspects essential for promoting sustainability. Some examples include: financial management skills, compiling budgets, payment of rates and taxes, family building skills and taking ownership for one's future.

Doc ID:	Version: 1.00	Page:	54 of 68	



# **SECTION FIVE**

## **FINANCIAL PROVISION**

In compliance with Regulation 46 (e) of the Mineral and Petroleum Resources Development Act

Doc ID:         Version: 1.00         Page:         55 of 68
--



## 4. SECTION 5: FINANCIAL PROVISION

Provision for the Social and Labour Plan 2021-2025 is indicated in the table below

**Table 28: Financial Provision** 

Description	Time Period					
Item	2021	2022	2023	2024	2025	Total budget
Human	R2,151,000	R2,158,000	R2,721,500	R2,731,500	R2,957,750	R15,704,000
Resource Development						
Local Economic Development	R1,400,000	R2,000,000	R2, 900, 00	R2,700,000	R1,700,000	R15,945,000
Total	R5,276,000	R6,078,000	R7,701,500	R7,311,500	R5,657,750	R35,009,000
Management of downscaling and retrenchments	R0	R0	R1,680,000	R1,680,400	R0	R3,360,000

Doc ID:	MCX-000673-LEG-AGR-0003	Version: 1.00	Page:	56 of 68	



# **SECTION SIX**

# **UNDERTAKING BY THE APPLICANT**

In compliance with Regulation 46 (f) of the Mineral and Petroleum Resources Development Act

Doc ID:	Version: 1.00	Page:	57 of 68	



#### 5. SECTION 6: UNDERTAKING

The **Mine Manager**, who is the person responsible for the Social and Labour Plan, and who is responsible for communicating the social and labour plan to the employees and who must be contacted for follow-ups, requests, reports, queries, enquiries, discussions, etc. at time of such needs has made the following undertaking on behalf of **Leeuwpan Coal**. The **Mine Manager** has approved the social and labour plan.

I,authorised thereto			the	undersigned	and	duly
by			(C	ompany)		
undertake to adhere to the informout in the social and labour plan.	mation, requ	irements, co	mmitm	ents and cond	itions a	as set
Signed at	_on this	day		20		
Mangaliso John Sethethi Mine Manager Leeuwpan Coal						
Approved						
Signed at	_on this	_ day of		20		
Nombasa Tsengwa Executive Head: Coal Operation						

Doc ID:	Version: 1.00	Page:	58 of 68



**ANNEXURE A: PROJECT PLAN** 

Doc ID:	Version: 1.00	Page:	59 of 68	



Project Name		Water Projec	ts		Туре		Infrastructure		
Background	of the municipal wa in Botleng Section. arrears on the Rar as they seek to imp inability to meet the reminded us of the private sector to im operate in.	ne of the key priority projects identified in Victor Khanye Local Municipality (VKLM) as per the Integrated Development Plan (IDP) is the resuscitation the municipal water and borehole infrastructure in the community of Botleng. Currently the municipality relies on Rand Water for supply of water Botleng Section. The reliance of the municipality on Rand Water services is a source of burden on the municipalities finances this results in payment rears on the Rand Water account. The municipality sees a need to resuscitate old boreholes in order to reduce too much reliance on Rand Water they seek to improve their financial status. This is a key project as water is one of the essential needs in any community and the municipalities and ability to meet this basic community need is a risk to the social stability of the community. The recent global experience with Corvid 19 has also minded us of the importance of water role it plays in a communities ability to fight deases. It is both in the interest of Local Government and the invate sector to implement projects that address the needs of the community and have a greater impact in the livelihoods of the communities we herate in.  Soon the concept study conducted in consultation with the Municipality and Community Forum, Exxaro saw a need to incorporate the project into our legit-2025 SLP. We believe this project will provide a sustainable solution to the current water challenges faced by the community.							
	District Municipal	District Municipality Local Municipality Village Name Project start date Project end date							
	Nkangala		VKLM			Delm	nas (Botleng)	June 2021	December 2022
Output	Key performance area:  Resuscitate existing boreholes in Botleng and improve yields  Responsible entity (inclusive of all role players)  Responsible entity (inclusive of all role players)  Exxaro Resources  Victor Khanye Local Municipality  Nkangala District Municipality								
Dudget	2021		2022	:	2023		2024	2025	Total
Budget	R0.8m		R2m	R	1.2m		R 0	R 0	R 4m
Classification of jobs	No of jobs to be created	Male Adults	Female Adults	Male Youth	Total Comments				omments
Short-term	8	1	1	3	3		8		
Medium-term	6	1	1	2	2		6		

D	oc ID:	MCX-000673-LEG-AGR-0003	Version: 1.00	Page:	60 of 68	



Long-term	2	0	0	1	1	2				
Completion date and exit strategy										
Completion date: 20 March 2023										
<b>Exit Strategy:</b> The project will be handed over to the municipality after completion, the municipality to take care of its maintenance and ensure that residents receive clean water.										
Mayor approval Nam	nes:									
Signature:										
Date:										
Signed at:	Signed at:									

Doc ID:	MCX-000673-LEG-AGR-0003	Version: 1.00	Page:	61 of 68



Project Name	Delmas	ss Incubator		Туре			Enterprise Develop	oment	
Background	VKLM and Com SMME's that ar growth opportune The new ED pro IT Services, Mi programme will	The Enterprise Development (ED) Project was part of 2015-2020 SLP project and due to its success, both stakeholders (Exxaro, VKLM and Community Forum) agreed that it should be implemented again in the new 2021-2025 SLP. The project has incubated 11 SMME's that are based within the jurisdiction of VKLM and several successes of the enterprises have been realised as a result of the growth opportunities offered by Leeuwpan mine.  The new ED project in the 2021-2025 SLP will incubate 8 SMME's in different core categories which are namely: Industrial Cleaning, IT Services, Mine Rehabilitation, Pest Control, Civil Construction, Fire Fighting, Drilling and Blasting and Dust Suppression. The programme will take 18 full months in order to ensure that the SME's are between equipped with business acumen and ready to compete in the market.							
Geographical location of project	District Munici	District Municipality Local Municipality Village name Project start date Project end date						Project end date	
Output	Key performance area: marketing strategy, business strategy, access to market, access to funding  Key performance indicator: improved marketing strategy, new business opportunity, improved financial management and business growth in terms of revenue and investment  Responsible entity (inclusive of all of the victor Khanye Local Municipality Community Forum Exxaro Resources					•	players)		
Budget	202	21		2022			2023	2024	Total
	R 1.	8m		R 2.4m	_		R 1.4m	R 0	R 5.6m
Classification of jobs	No of jobs to be create	Male adults	Female adults	Male youth		emale routh Comments			nments
Short-term	4	1	1	1	1		4		

Doc ID:	MCX-000673-LEG-AGR-0003	Version: 1.00	Page:	62 of 68	



Medium-term	7	1	1	3	2	7
Long-term	0	0	0	0	0	11

Completion date and exit strategy

Completion date

Exit Strategy: The project will run for a period of 18 months and it is believed that after the said period the En the market within and outside of Exxaro.	terprises will be ready to compete in

Doc ID:	MCX-000673-LEG-AGR-0003	Version: 1.00	Page:	63 of 68



SINGATURE PAGE : STAKEHOLDER APPROVALS
INTERNAL STAKEHOLDERS
Organised Labour: National Union Mine Workers (NUM)
Represantatives Mr Given Maluleke : General Secretary
Date
EXTERNAL STAKEHOLDERS
Manucipality Representataive
Cllr KV Buda Executive Mayor: Victor Khanye Local Manucipality (VKLM)
Signature Date
Community Forum
Represantative
Mr. Kenneth Kekana:
General Secretary
: Date

Doc ID:	MCX-000673-LEG-AGR-0003	Version: 1.00	Page:	64 of 68	





**ANNEXURE B: PROCUREMENT** 

Doc ID:	MCX-000673-LEG-AGR-0003	Version: 1.00	Page:	66 of 68



#### **Procurement Opportunities for Period 2021 to 2025**

#### **Supply Chain Opportunities Victor Khanye Manucipality**

Scope of Work:	Туре	Annual spend combined
Tarpaulin of trucks	Compliance	
Provision of Laundry services	Compliance	R20,500,000.00
Mobile equipment training and other training services	Compliance	R20,500,000.00
Rehabilitation	Compliance	
Supply and delivery of office teas and consumables	Operational	
LDV Maintenance on site	Operational	
Crane Drivers and Riggers services	Operational	
Provision of food and drinks	Operational	
Garden services	Operational	
Plant Industrial cleaning services	Operational	
General maintenance service	Operational	
Green Area walkway repairs	Operational	R42,000,000.00
Supply and delivery of Safety Gifts	Operational	K42,000,000.00
Domestic cleaning services	Operational	
Provision of IT services at TVET College	Operational	
Dust suppression roads	Operational	
Dust suppression systems	Operational	
Stationery	Operational	
Air conditioner	Operational	
Security	Operational	

Doc ID:	Version: 1.00	Page:	67 of 68



# **SLP SCM Opportunities For All**

Scope of Work:	Туре	Annual spend combined
Soil sampling and analysis, soil fertility and amelioration for revegetating rehabilitated areas	Compliance	
Enterprise Development		
Alien invader Eradication	Compliance	DC 500 000 00
Occupational Health and Medical Practitioner + Medical Compliance		R6,500,000.00
Hygiene services	Compliance	7
Inspection and maintenance of fire extinguishers	Compliance	
Contractor Fleet management system(AVA)	Operational	
Vehicle Tracking /Fleet Management services	Operational	
Waste and sewage management	Operational	
Coal Sampling(Lab)	Operational	P7 000 000 00
Exploration drilling coal sampling	Operational	R7,000,000.00
Soft Skills Training	Operational	
Pest control services	Operational	
Scrap	Operational	

Doc ID:	Version: 1.00	Page:	68 of 68	