ZAMBIA EXTRACTIVE INDUSTRIES TRANSPARENCY INITIATIVE (ZEITI)

INDEPENDENT RECONCILIATION REPORT FOR THE YEAR 2009

March 2012



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LIST OF ABBREVIATIONS

EITI	Extractive Industries Transparency Initiative
GB	Governmental Bodies
GDP	Gross Domestic Product
GRZ	Government of the Republic of Zambia
IFAC	International Federation of Accountants
ISA	International Standard on Auditing
MFNP	Ministry of Finance and National Planning
MMMD	Ministry of Mines and Minerals Development
MoL	Ministry of Lands
ZCCM- IH	Zambia Consolidated Copper Mines – Investment Holdings Plc
ZEC	Zambia EITI Council
ZEITI	Zambia Extractive Industries Transparency Initiative
ZMK	Zambian Kwacha
ZRA	Zambia Revenue Authority

1. EXECUTIVE SUMMARY

The second Zambia Extractive Industries Transparency Initiative reconciliation covering the period 1 January to 31 December 2009 was carried out from 5 September 2011 to 18 November 2011 by members of the Moore Stephens LLP team in accordance with our terms of reference as established in the Request for Proposal referenced ZEITI/SEC/C/001/11 and as approved by the ZEC.

The assignment consisted of an overall reconciliation of audited payments and revenues data provided by relevant extractive companies and agencies of the Government of Zambia.

The overall objective of the reconciliation exercise was to help the Government of Zambia to identify fully the positive contribution that minerals resources is making to economic and social development of the Country, and to realise these potentials through improved resource governance that encompasses and fully implements the principles and criteria of the international Extractive Industries Transparency Initiative.

Findings

The main conclusions based on the work carried out, presented on an exceptions basis, are as follows:

- i. the final number of extractive companies (28) identified in the scoping study conducted was significantly higher than the number of extractive companies reconciled during the first EITI Reconciliation exercise (16). The extractive companies selected amounted to approximately 99% of the total mineral taxes received by the ZRA.
- **ii.** the number of payments streams (26) covered in the present reconciliation report was higher that the number of payment streams (18) covered in the first EITI report.
- iii. all extractive companies, all Local Councils and all Governmental Bodies have lodged their reporting templates. In addition, 27 extractive companies out of 28 have reported their expenditure on corporate social responsibility. Nevertheless several extractive companies and Governmental Bodies had problems detailing some of the taxes reported which led to several unresolved discrepancies.
- iv. although it was made clear during the stakeholder workshop that extractive companies should submit certified reporting templates, we noted that only 18 extractive companies out of 28 complied with this requirement. At a meeting held on 21 February 2012, the Zambia EITI Council resolved to use management sign off on the reporting templates as evidence that the companies had been audited to international standards.
- v. The Office of the Auditor General wrote covering letters for each of the following Governmental Bodies: the ZRA, the Ministry of Mines and Minerals Development, the Ministry of Lands and the Ministry of Finance and National Planning. The letters stated that these institutions are audited to international standards.
- vi. the difference between the amount declared by the extractive companies and the Governmental Bodies at the beginning of the reconciliation amounted to ZMK 311,258 million or 16% of the total amount declared by the Governmental Bodies, detailed as follows:

	Extractive companies (million ZMK)	Government (million ZMK)	Total (million ZMK)	%
Total payments declared	2,253,191	1,941,933	311,258	16%

vii. at the end of our reconciliation, the remaining net differences amounted to ZMK 31,444 million or 1.2% of the total amount declared by the Governmental Bodies:

	Extractive companies (million ZMK)	Government (million ZMK)	Total (million ZMK)	%
Total payments declared	2,603,746	2,572,302	31,444	1.2%

viii. the difference of ZMK 31,444 million relating to the 2nd reconciliation exercise represents the following:

	Total payments declared (million ZMK)
Templates not submitted by extractive companies	-
Templates not submitted by Local Councils	-
Discrepancies in Templates submitted (1)	31,444
Total differences	31,444

⁽¹⁾ The discrepancies in templates submitted are detailed in section 5.4.

Reconciliation results

We set out in the tables below a summary of the taxes declared by the extractive companies and Governmental Bodies at the end of the reconciliation exercise, and the resulting differences:

1 KONKOLA COPPER MINES PLC 729,222 726,470 2,753 2 KANSANSHI MINING PLC 639,792 641,396 (1,604) 3 MOPANI COPPER MINES PLC 308,046 296,252 11,793 4 LUMWANA MINING COMPANY LIMITED 229,248 227,535 1,712 5 FIRST QUANTUM MINING AND OPERATIONS LTD-BM M S 226,039 228,597 (2,558) 6 LAFARGE CEMENT ZAMBIA PLC 107,504 107,963 (458) 7 NFC AFRICA MINING PLC 105,803 101,994 3,810 8 CHIBULUMA MINES PLC. 62,937 63,559 (622) 9 CHAMBISHI COPPER SMELTER LIMITED 41,512 29,941 11,570 10 CHAMBISHI METALS PLC 40,643 40,541 102 11 CNMC LUANSHYA COPPER MINES PLC 20,159 19,203 956 12 NDOLA LIME COMPANY LIMITED 19,542 19,053 490 13 SINO-METALS LEACH ZAMBIA LTD 11,644 8,891 2,753 14 SCIROCCO ENTERPRISES LIMITED 10,506 10,508 (2) <tr< th=""><th>No.</th><th>Company</th><th>Extractive companies declared payments (million ZMK)</th><th>Government declared receipts (million ZMK)</th><th>Difference (million ZMK)</th></tr<>	No.	Company	Extractive companies declared payments (million ZMK)	Government declared receipts (million ZMK)	Difference (million ZMK)
3 MOPANI COPPER MINES PLC 308,046 296,252 11,793 4 LUMWANA MINING COMPANY LIMITED 229,248 227,535 1,712 5 FIRST QUANTUM MINING AND OPERATIONS LTD-BM M S 226,039 228,597 (2,558) 6 LAFARGE CEMENT ZAMBIA PLC 107,504 107,963 (458) 7 NFC AFRICA MINING PLC 105,803 101,994 3,810 8 CHIBULUMA MINES PLC. 62,937 63,559 (622) 9 CHAMBISHI COPPER SMELTER LIMITED 41,512 29,941 11,570 10 CHAMBISHI METALS PLC 40,643 40,541 102 11 CNMC LUANSHYA COPPER MINES PLC 20,159 19,203 956 12 NDOLA LIME COMPANY LIMITED 19,542 19,053 490 13 SINO-METALS LEACH ZAMBIA LTD 11,644 8,891 2,753 14 SCIROCCO ENTERPRISES LIMITED 10,506 10,508 (2) 15 KAGEM MINING LIMITED 9,515 9,547 (31) 16 SAN HE (ZAMBIA) LIMITED 9,326 9,016 311	1	KONKOLA COPPER MINES PLC	729,222	726,470	2,753
4 LUMWANA MINING COMPANY LIMITED 229,248 227,535 1,712 5 FIRST QUANTUM MINING AND OPERATIONS LTD-BM M S 226,039 228,597 (2,558) 6 LAFARGE CEMENT ZAMBIA PLC 107,504 107,963 (458) 7 NFC AFRICA MINING PLC 105,803 101,994 3,810 8 CHIBULUMA MINES PLC 62,937 63,559 (622) 9 CHAMBISHI COPPER SMELTER LIMITED 41,512 29,941 11,570 10 CHAMBISHI METALS PLC 40,643 40,541 102 11 CNMC LUANSHYA COPPER MINES PLC 20,159 19,203 956 12 NDOLA LIME COMPANY LIMITED 19,542 19,053 490 13 SINO-METALS LEACH ZAMBIA LTD 11,644 8,891 2,753 14 SCIROCCO ENTERPRISES LIMITED 10,506 10,508 (2) 15 KAGEM MINING LIMITED 9,515 9,547 (31) 16 SAN HE (ZAMBIA) LIMITED 9,326 9,016 311	2	KANSANSHI MINING PLC	639,792	641,396	(1,604)
5 FIRST QUANTUM MINING AND OPERATIONS LTD-BM M S 226,039 228,597 (2,558) 6 LAFARGE CEMENT ZAMBIA PLC 107,504 107,963 (458) 7 NFC AFRICA MINING PLC 105,803 101,994 3,810 8 CHIBULUMA MINES PLC. 62,937 63,559 (622) 9 CHAMBISHI COPPER SMELTER LIMITED 41,512 29,941 11,570 10 CHAMBISHI METALS PLC 40,643 40,541 102 11 CNMC LUANSHYA COPPER MINES PLC 20,159 19,203 956 12 NDOLA LIME COMPANY LIMITED 19,542 19,053 490 13 SINO-METALS LEACH ZAMBIA LTD 11,644 8,891 2,753 14 SCIROCCO ENTERPRISES LIMITED 10,506 10,508 (2) 15 KAGEM MINING LIMITED 9,515 9,547 (31) 16 SAN HE (ZAMBIA) LIMITED 9,326 9,016 311	3	MOPANI COPPER MINES PLC	308,046	296,252	11,793
5 LTD-BM M S 226,039 228,597 (2,558) 6 LAFARGE CEMENT ZAMBIA PLC 107,504 107,963 (458) 7 NFC AFRICA MINING PLC 105,803 101,994 3,810 8 CHIBULUMA MINES PLC. 62,937 63,559 (622) 9 CHAMBISHI COPPER SMELTER LIMITED 41,512 29,941 11,570 10 CHAMBISHI METALS PLC 40,643 40,541 102 11 CNMC LUANSHYA COPPER MINES PLC 20,159 19,203 956 12 NDOLA LIME COMPANY LIMITED 19,542 19,053 490 13 SINO-METALS LEACH ZAMBIA LTD 11,644 8,891 2,753 14 SCIROCCO ENTERPRISES LIMITED 10,506 10,508 (2) 15 KAGEM MINING LIMITED 9,515 9,547 (31) 16 SAN HE (ZAMBIA) LIMITED 9,326 9,016 311	4	LUMWANA MINING COMPANY LIMITED	229,248	227,535	1,712
7 NFC AFRICA MINING PLC 105,803 101,994 3,810 8 CHIBULUMA MINES PLC. 62,937 63,559 (622) 9 CHAMBISHI COPPER SMELTER LIMITED 41,512 29,941 11,570 10 CHAMBISHI METALS PLC 40,643 40,541 102 11 CNMC LUANSHYA COPPER MINES PLC 20,159 19,203 956 12 NDOLA LIME COMPANY LIMITED 19,542 19,053 490 13 SINO-METALS LEACH ZAMBIA LTD 11,644 8,891 2,753 14 SCIROCCO ENTERPRISES LIMITED 10,506 10,508 (2) 15 KAGEM MINING LIMITED 9,515 9,547 (31) 16 SAN HE (ZAMBIA) LIMITED 9,326 9,016 311	5		226,039	228,597	(2,558)
8 CHIBULUMA MINES PLC. 62,937 63,559 (622) 9 CHAMBISHI COPPER SMELTER LIMITED 41,512 29,941 11,570 10 CHAMBISHI METALS PLC 40,643 40,541 102 11 CNMC LUANSHYA COPPER MINES PLC 20,159 19,203 956 12 NDOLA LIME COMPANY LIMITED 19,542 19,053 490 13 SINO-METALS LEACH ZAMBIA LTD 11,644 8,891 2,753 14 SCIROCCO ENTERPRISES LIMITED 10,506 10,508 (2) 15 KAGEM MINING LIMITED 9,515 9,547 (31) 16 SAN HE (ZAMBIA) LIMITED 9,326 9,016 311	6	LAFARGE CEMENT ZAMBIA PLC	107,504	107,963	(458)
9 CHAMBISHI COPPER SMELTER LIMITED 41,512 29,941 11,570 10 CHAMBISHI METALS PLC 40,643 40,541 102 11 CNMC LUANSHYA COPPER MINES PLC 20,159 19,203 956 12 NDOLA LIME COMPANY LIMITED 19,542 19,053 490 13 SINO-METALS LEACH ZAMBIA LTD 11,644 8,891 2,753 14 SCIROCCO ENTERPRISES LIMITED 10,506 10,508 (2) 15 KAGEM MINING LIMITED 9,515 9,547 (31) 16 SAN HE (ZAMBIA) LIMITED 9,326 9,016 311	7	NFC AFRICA MINING PLC	105,803	101,994	3,810
10 CHAMBISHI METALS PLC 40,643 40,541 102 11 CNMC LUANSHYA COPPER MINES PLC 20,159 19,203 956 12 NDOLA LIME COMPANY LIMITED 19,542 19,053 490 13 SINO-METALS LEACH ZAMBIA LTD 11,644 8,891 2,753 14 SCIROCCO ENTERPRISES LIMITED 10,506 10,508 (2) 15 KAGEM MINING LIMITED 9,515 9,547 (31) 16 SAN HE (ZAMBIA) LIMITED 9,326 9,016 311	8	CHIBULUMA MINES PLC.	62,937	63,559	(622)
11 CNMC LUANSHYA COPPER MINES PLC 20,159 19,203 956 12 NDOLA LIME COMPANY LIMITED 19,542 19,053 490 13 SINO-METALS LEACH ZAMBIA LTD 11,644 8,891 2,753 14 SCIROCCO ENTERPRISES LIMITED 10,506 10,508 (2) 15 KAGEM MINING LIMITED 9,515 9,547 (31) 16 SAN HE (ZAMBIA) LIMITED 9,326 9,016 311	9	CHAMBISHI COPPER SMELTER LIMITED	41,512	29,941	11,570
12 NDOLA LIME COMPANY LIMITED 19,542 19,053 490 13 SINO-METALS LEACH ZAMBIA LTD 11,644 8,891 2,753 14 SCIROCCO ENTERPRISES LIMITED 10,506 10,508 (2) 15 KAGEM MINING LIMITED 9,515 9,547 (31) 16 SAN HE (ZAMBIA) LIMITED 9,326 9,016 311	10	CHAMBISHI METALS PLC	40,643	40,541	102
13 SINO-METALS LEACH ZAMBIA LTD 11,644 8,891 2,753 14 SCIROCCO ENTERPRISES LIMITED 10,506 10,508 (2) 15 KAGEM MINING LIMITED 9,515 9,547 (31) 16 SAN HE (ZAMBIA) LIMITED 9,326 9,016 311	11	CNMC LUANSHYA COPPER MINES PLC	20,159	19,203	956
14 SCIROCCO ENTERPRISES LIMITED 10,506 10,508 (2) 15 KAGEM MINING LIMITED 9,515 9,547 (31) 16 SAN HE (ZAMBIA) LIMITED 9,326 9,016 311	12	NDOLA LIME COMPANY LIMITED	19,542	19,053	490
15 KAGEM MINING LIMITED 9,515 9,547 (31) 16 SAN HE (ZAMBIA) LIMITED 9,326 9,016 311	13	SINO-METALS LEACH ZAMBIA LTD	11,644	8,891	2,753
16 SAN HE (ZAMBIA) LIMITED 9,326 9,016 311	14	SCIROCCO ENTERPRISES LIMITED	10,506	10,508	(2)
	15	KAGEM MINING LIMITED	9,515	9,547	(31)
	16	SAN HE (ZAMBIA) LIMITED	9,326	9,016	311
17 ZCCM-IH 9,155 9,188 (33)	17	ZCCM-IH	9,155	9,188	(33)

No.	Company	Extractive companies declared payments (million ZMK)	Government declared receipts (million ZMK)	Difference (million ZMK)
18	DENISON MINES ZAMBIA LIMITED	4,344	4,075	269
19	GRIZZLY MINING LIMITED	3,787	2,430	1,357
20	ALBIDON ZAMBIA LIMITED	3,048	2,698	350
21	TEAL (ZAMBIA) LIMITED	2,856	2,857	(1)
22	ZAMBIAN GOLDCOMMON RESOURCES HOLDINGS LIMITED	2,377	1,098	1,279
23	BHP BILLITON WORLD EXPLORATION INC	1,774	1,667	107
24	UNIVERSAL MINING & CHEMICAL INDUSTRIES LIMITED	1,546	4,924	(3,378)
25	MAAMBA COLLIERIES LIMITED	1,243	815	428
26	KARIBA MINERALS LIMITED	826	802	24
27	AGGREGATES LIMITED	683	683	-
28	GEMFIELDS HOLDINGS ZAMBIA LIMITED	668	600	68
	Total	2,603,746	2,572,302	31,444

1.2%

The Governmental Bodies reported receipts are ZMK 31,444 million less than the extractive companies reported payments.

2. GENERAL CONTEXT

Zambia's economy has experienced strong growth in recent years, with real GDP growth between 2005 and 2010 of about 6% per year. Privatization of government-owned copper mines in the 1990s relieved the government from covering considerable losses generated by the industry and greatly increased copper mining output and profitability to spur economic growth. Copper output has increased steadily since 2004, due to higher copper prices and foreign investment.¹

Mining in Zambia²

The mining industry has been the economic and social backbone of Zambia since the first major phase of exploitation of the Copperbelt's copper and cobalt deposits commenced in the early 1930's. Since that time a wide spectrum of other metalliferous and non-metalliferous resources have been discovered in Zambia and, although exploitation of these has been limited, they clearly demonstrate the considerable opportunities for further exploration and mining.

Zambia is internationally recognised as a major producer of copper and cobalt. It is ranked as the world's seventh largest producer of copper and world's second largest producer of cobalt³. It also has significant quantities of selenium and silver together with minor gold and platinum group elements which are produced as important by-products of copper mining and processing.

Copper mineralization was first discovered at the turn of the century but large scale production only commenced in the 1930's with the start-up of Roan Antelope (Luanshya - 1931), followed rapidly by Nkana (1932), Mufulira (1933) and then Nchanga in 1939. Copper production exceeded 400,000 t.p.a. in the late 1950's and reached a peak of 700,000 t.p.a. between 1969-1976 before beginning a progressive decline and sinking to a 1995 low of 307,000 t.p.a. However, the privatization of Zambia Consolidated Copper Mines (ZCCM) activated the remaining industry and halted this decline.

For the past sixty years the Zambian economy has been heavily reliant on the mining of copper and cobalt, and despite the positive steps taken to diversify the industrial and manufacturing base, this reliance remains. The mining sector contributed US\$ 822 million to total exports.

Extractive Industries Transparency Initiative (EITI)⁴

The Extractive Industries Transparency Initiative (EITI) was first announced at the World Summit for Sustainable Development in Johannesburg in 2002 (the 'Earth Summit 2002'), and officially launched in London in 2003. It was founded on the recognition that while oil, gas and minerals can help to elevate living standards across the world, where governance is weak, this may often lead to corruption and conflict and a lowered quality of life for many.

Accordingly, the initiative aims for better transparency through companies publishing their payments and governments disclosing their receipts from those companies. The EITI therefore promotes better governance in countries rich in oil, gas and minerals and seeks to reduce the risk of diversion or misappropriation of funds generated by the development of a country's extractive industry resources. It works through the joint cooperation of governments, private sector companies, civil society groups, investors and international organizations.

There is a formal structure for the admission of countries to EITI candidacy as follows:

1. The government is required to issue an unequivocal public statement of its intention to implement the EITI;

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¹ 2011 World Factbook – Zambia.

www.zambiamining.co.zm.

www.infomine.com.

⁴ www.eiti.org

- 2. The government is required to commit to work with civil society and companies on the implementation of the EITI;
- 3. The government is required to appoint a senior individual to lead on the implementation of the EITI;
- 4. The government is required to establish a multi-stakeholder group to oversee the implementation of the EITI; and
- 5. The multi-stakeholder group, in consultation with key EITI stakeholders, should agree and publish a fully costed work plan, containing measurable targets and a timetable for implementation, and incorporating an assessment of capacity constraints.

Once accepted as an EITI candidate, the country can then work towards becoming a fully EITI compliant state. This involves the appointment of a "credible, independent" administrator, and the disclosure and dissemination of information on payments from oil, gas and mining companies to the government to the required standard (and subject to the checks built into the process to ensure that this information is comprehensive, comprehensible and accurate). Candidate countries are given a timescale (usually two years) in which to reach full compliance, following which an extension is required – a process which involves EITI validation, and an assessment of progress made to date and further steps required to achieve full compliance.

40 of the world's largest oil, gas and mining companies support and actively participate in the EITI process - through their country operations in implementing countries, through international-level commitments, and through industry associations. Also, the EITI has won the support of over 80 global investment institutions that collectively manage over 14 trillion US Dollars.

EITI in Zambia

In July 2008 the Government of the Republic of Zambia (GRZ) announced the country's adherence to EITI. GRZ published the work plan and established a multi-stakeholder working group, the Zambia EITI Council (ZEC), to spearhead the implementation of EITI. Zambia became a candidate country in May 2009 and was expected to complete the validation process by May 2011.

The Validation Report published in May 2011 specifies that significant and meaningful progress has been made in implementing EITI in Zambia. However the validator found that Zambia has not met a number of validation indicators, particularly related to the scoping of the process.

Consequently the EITI International Board has renewed Zambia candidacy for 18 months by the end of which it must have completed a Validation that demonstrates compliance with the 2011 edition of the EITI rules. The EITI International Board agreed the following corrective actions needed in order for Zambia to achieve compliance:

- 1. ZEC should undertake an improved scoping and clarification of the receipts/payments to be included in the future EITI reconciliations including a clear definition of "material payments and revenues" and incorporate this definition into the reporting templates for the second EITI Report;
- 2. The second EITI Report should clearly demonstrate that all entities that make or receive materiel payments are participating in the reporting process;
- 3. The GRZ and ZEC should take steps to ensure that government disclosures to the Reconciler are based on audited accounts to international standards:
- 4. In accordance with the agreed definition of materiality, ZEC should ensure that all material oil, gas and mining payments by companies to government are disclosed to the Reconciler and incorporated into the second EITI report;
- 5. In accordance with the agreed definition of materiality, ZEC should ensure that all material oil and gas and mining revenues received by GRZ are disclosed to the Reconciler and incorporated into the second EITI report.

Reconciliation Report for 2008

Central to the validation process is the production of a Reconciliation Report that reconciles payments by extractive companies with revenues received by the Government from extractive companies. The First ZEITI Independent Reconciliation Report was published in February 2011 and covered the period January 2008 to December 2008⁵.

The major results of the Reconciliation Report for 2008 are set out below:

- The Extractive Companies over reported ZMK 217bn (approx. USD 58 million) and under reported ZMK 204bn (approx. USD 54 million) compared with Governmental Bodies reports.
- The over reported and under reported amounts gave rise to combined discrepancies of ZMK 421bn (approx. USD 112 million).
- The total unresolved discrepancies at the end of the reconciliation exercise amounted to ZMK 247bn (approx. USD 65 million).
- 86% of the unresolved discrepancies arose from four payment streams, namely Non Refundable VAT (35%), Import VAT (26%), Custom/Import Duty (16%) and Corporate Tax (9%).
- the unresolved discrepancies of ZMK 247bn (approx. USD 66 million) were not necessarily
 missing payments from Extractive Companies but rather discrepancies which had not been
 investigated further due to the limited supporting documentation and the limited timeframe of the
 Independent Reconciliation.

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⁵ Independent Reconciliation Report for the year ending December 2008. PricewaterhouseCoopers – February 2011.

3. APPROACH AND METHODOLOGY

Prior to requesting data for the 2009 reconciliation process, we carried out a scoping study for the purpose of determining its scope and reviewed the draft reporting templates prepared by ZEITI. We also prepared written instructions covering completion and lodgement of the templates and conducted two workshops to explain the ZEITI process to all those concerned by the Reconciliation Process (extractive companies, Governmental Bodies as well as Civil Society) and provided further explanations on the instructions and templates.

3.1. Scoping Study

A fact-finding visit at the ZEITI Secretariat in Lusaka was carried out between 5 and 16 September 2011 during which we:

- collected information about the size of the extractive industry in Zambia;
- obtained an understanding of the payment streams from extractive companies to Governmental Bodies;
- undertook interviews with both Governmental Bodies and extractive companies representatives involved in the EITI process;
- collected information and gained an understanding of the different types of taxes, fees and charges payable in the mining sector; and
- reviewed the case of ZCCM-IH and its involvement in the mining sector;
- redesigned previous Reporting Templates prepared by the ZEITI and made necessary amendments to accommodate disaggregated reporting of payments and revenues data, and to ensure that the ultimate EITI Report would be comprehensive and comprehensible;
- submitted the scoping report and draft reporting templates to ZEC for review and approval.

3.2. Capacity building workshops

The new templates and reporting mechanism, including the agreed deadlines, were distributed and explained to all those attending the two workshops conducted on 7 and 17 October in Kitwe and Lusaka respectively. All reporting stakeholders identified were invited to both of these workshops.

During the workshops, clear instructions were given and questions answered on the reporting formats and final Reporting Templates, and accompanying Instructions were disclosed to all reporting stakeholders.

Following the workshops, all reporting stakeholders were given a period of 1 week within which they were to submit the completed Templates directly to us as Independent Reconciler. These templates had to be signed by an authorised representative and certified by an external auditor (for extractive companies) or by the Office of the Auditor General (for Governmental Bodies). Local Council templates will be signed by the Local Government Auditors, who audit the councils.

3.3. Reconciliation work and reporting

The terms of reference established by ZEITI defined the scope of work of the assignment which required that the template of each reporting stakeholder should be submitted directly to the Reconciler on the date and in the manner indicated by the Reconciler.

We started the reconciliation exercise at the ZEITI secretariat in Lusaka between 17 October and 18 November 2011. We found that there were significant templates that had not been received from some Governmental Bodies and extractive companies which delayed the completion of our work.

Information gathered on payments by extractive companies and receipts by Governmental Bodies is summarised below:

Company payments

Companies were requested to fill in reporting templates and submit them to the ZEITI Reconcilers for all taxes paid in the year to 31 December 2009. The templates were based on the results of the scoping study and following consultation with representatives of the mining sector, specifically tailored to reflect the types of taxes and fees applicable to the sector and the commonly used description within the sector for these taxes and fees.

Government receipts

One template format that covered all taxes and fees described in the company templates was issued to the five Government Ministries and Agencies. They were each requested to complete a separate template in respect of each extractive company that they had collected taxes and fees from.

On receipt of the reports of the Government and each of the extractive companies, we:

- sent to the Governmental Bodies details of discrepancies noted from each extractive company's template;
- sent to each extractive company details of discrepancies raised from the Governmental Body's templates regarding revenues reportedly received from them. The sharing of the identified discrepancies was for the purpose of providing advance notice to the other party in order to facilitate timely resolution;
- we conducted a preliminary examination of all reports received from the reporting stakeholders
 to determine if the reports of the Governmental Bodies and the reports of the extractive
 companies were in agreement or had any discrepancy; and
- wherever discrepancies were noted between the reports, the reporting stakeholders concerned were required to submit supporting documentation for their reported figures in order to reconcile or resolve them.

Data gathering

Reporting templates were forwarded to all companies selected in the scoping study. By the time we completed our fieldwork, we had received 13 templates from the extractive companies. Completed Governmental Body templates covering 28 extractive companies were received by or shortly after the due date for lodgement, with the exception of templates due from the Mines Safety Department (within the MMMD) and 4 Local Councils.

In carrying out the reconciliation, we met and held discussions with key staff of the ZEITI, ZRA, and MMMD in order to review and assess the accounting, internal control and management procedures involved and to ensure we obtain a good understanding surrounding the reasons for the differences. We chased up those extractive companies who failed to lodge their templates by the set deadline and sent reminder letters on 10 November through the MMMD to urge the remaining tax payers to submit their templates.

In view of the number of discrepancies identified and the number of companies that had not lodged their templates, it was decided, after consultation with ZEITI Secretariat, to allocate more time to those extractive companies who had failed to submit their templates, but no formal deadline was set.

Data reconciliation

The terms of reference required us to compare material payments from extractive companies as reported in their templates against records held by Governmental Bodies. This involved:

 comparing material payments from extractive companies of the mining sector by obtaining supporting data from both Governmental Bodies and extractive companies that made up the totals shown in their templates. This data comprised the amount paid per tax, date of receipt/payment and the name of the organisation;

- comparing these details, identifying differences and investigating the reasons why they
 occurred;
- identifying the adjustment required and whether they should be made by the extractive companies or by the Governmental Bodies.

Specifically, the work carried out included the following:

- comparison on a line by line basis of receipts reported on Governmental Body templates with payments reported on Extractive company templates;
- tabulation of variances by line item (type) for each extractive company;
- aggregation of the above details to produce item by item totals for the Governmental receipts, extractive company payments, total discrepancies, and significant discrepancies;
- issue of requests both to the individual extractive companies and Governmental Bodies to provide a detailed listing of receipts/payments for each item where a significant discrepancy had been identified;
- review of supporting data submitted by Government Bodies and extractive companies and, where considered necessary, further information requested of Governmental Bodies in respect of details provided; and
- formulation of an opinion on the systems used and the process.
- Preparation of a report including the reconciled and verified payments made to the Government by the extractive companies and the audited and verified revenues received by the Governmental Bodies from these extractive companies for the period under review.

4. RECONCILIATION SCOPE

We have carried out a scoping study in accordance with our Terms of Reference for the purpose of determining the perimeter of the 2009 reconciliation exercise. This scoping study covers the extractive industry in Zambia and its related entities (Government agencies and extractive companies).

Our findings and proposed scope for the 2009 reconciliation exercise are set out in the relevant sections below in order to assist the ZEC in the definition of the perimeter of the reconciliation exercise including:

- · the activities to be considered;
- the revenue streams to be reconciled;
- · the extractive companies that will report;
- the government agencies included in the process;
- the materiality threshold for the revenue streams.

Our work included a general understanding of the extractive sector in Zambia. We have also carried out interviews with several entities involved in the EITI process in order to collect relevant information and documentation necessary to the achievement of the objectives of our study.

We have taken into account all the available information presented to us during our fieldwork including the subsequent comments and information of the Zambia EITI Council.

4.1. Sectors and Activities

4.1.1. Mining sector

a. Ministry of Mines and Mineral Development

According to the MMMD data, there are 560 mining licences which were active in 2009 totalling 412 operating entities (companies and individuals). The types of licences are set out in the table below:

Code	Description	Active licences in 2009	Operating entities
AMR	Artisanal Mining Right	5	4
GML	Gemstone Mining Licence	83	82
LML	Large Scale Mining Licence	44	27
LPL	Prospecting Licence	89	66
SML	Small Scale Mining Licence	250	165
SPP	Prospecting Permit	89	68
Total		560	412

According to the financial data provided by the Mining Cadastre Department in the MMMD for the year 2010 the income streams per type of licence are as follows:

No.	Category	Amount (million ZMK)	
1	Application fees (New and Renewals)	277	
2	Licence Fees (New and Renewals)	555	
3	Area Charges	3,175	
4	Application fees - Compliance	38	
5	Licence Fees - Compliance	180	
6	Alteration - Application Fee	15	
7	Alteration - Licence Fee	3	
8	Transfer Application Fee	13	
9	Transfer Licence Fee	22	
10	Search and other fees	122	
Tota	Total 4,399		

Following the above analysis the Area Charges are considered to be the most important source of revenue for the MMMD. It has contributed to the MMMD total income at 74% for 2010.

b. Zambia Revenue Authority

According to the 2009 ZRA Annual Report, the Mining and Quarrying Sector represents 9.2% of Zambia's 2009 GDP. The Large Taxpayer Office (Mining Unit) collected a total amount of ZMK 1,654 billion from 73 extractive companies operating in the mining sector during 2009. The complete list of extractive companies is presented in Annex 4.

4.1.2. Oil & Gas Sector

According to the information made available by the MMMD, there were no activities carried out by extractive companies during 2009 in the Oil and Gas sector. GRZ has recently started the prospecting research for Oil and Gas. During 2009 only bidding procedures had been carried out for the award of blocks.

The first bidding round was announced in June 2009 and closed in November 2009, 23 out of 29 blocks were advertised. The bidding process involved the purchase of a data package at US\$ 10,000 and a bidding document at US\$ 10,000 per block. The blocks each company could bid for were limited to three. These payments were made to Geological Survey Department (MMMD).

Therefore, a company bidding for the maximum number of three blocks would only pay US\$ 30,000 for the blocks and US\$10,000 for the data package a total of US\$ 40,000 which are considered to be non material payments.

There were no gas and oil signature bonuses paid in 2009.

The bids were opened on 6 November 2009. After evaluation by the technical committee, the following bids were successful:

- 1 Majetu, Blocks 3 and 11;
- 2 Barotse Petroleum Company, Blocks 20 and 21;
- 3 Chat Milling Company, Blocks 5, 16 and 19;
- 4 Petrodel Resources of UK, Block 17;
- 5 GB Petroleum of UK, Block 22;
- 6 Glint Energy of USA, Block 2; and
- 7 Exile Resources of UK, Block 26.

In accordance with the Petroleum Act of 2008, these companies applied for exploration licenses for the blocks they had acquired. The first oil and gas exploration licenses were issued on 17 December 2010.

Unlike the mining and exploration licenses which are issued by the Mines Development Department, petroleum exploration licenses are issued by the Geological survey Department.

The second round bidding started in January 2010 and closed in June 2010.

As a result of the above, the Oil & Gas Sector was excluded from the 2009 reconciliation exercise.

4.2. Taxes, Charges and Fees

4.2.1. Zambia Revenue Authority

The Zambia Revenue Authority (ZRA) 2009 income report shows 8 types of taxes payable by the mining companies. These taxes and the related revenues are presented in the table below:

No.	Category	Amount (Million ZMK)
1	Pay- As-You-Earn	564,822
2	Import VAT	298,230
3	Mineral Royalty	242,192
4	Company Income Tax	209,721
5	VAT (non refundable)	165,579
6	Import Duty	114,219
7	Withholding Taxes	59,010
8	Excise Duty	1,113
Tot	al	1,654,886

Given the significant amount of taxes paid to the ZRA, the selection of material payments and companies was based on the amount of revenue collected by the ZRA.

We proposed to add Withholding Taxes and Pay-As-You-Earn tax in the 2009 reconciliation exercise as these two payments represent 38% of the ZRA total income collected from extractive companies. These two taxes were approved by the ZEC and included in the reconciliation exercise.

On the other hand, the Asycuda Processing Fee was included in the 2008 reconciliation exercise but we recommended the ZEC to reconsider its relevance and materiality for the 2009 reconciliation exercise for the following reasons:

- Asycuda is a computerised customs management system which covers most foreign trade procedures. The Asycuda processing fees are paid to the ZRA for registering goods imported into Zambia. This payment does not fall under the tax category. Rather it is a fee for a public service provided (same as electricity, water, telephone, etc.).
- The Asycuda Processing Fee is not transferred to the State Budget. It is kept by the ZRA and included in its operating income to cover the institution's operational expenditure.

Following the above analysis, the ZEC decided to exclude the Asycuda Processing Fee from the reconciliation exercise.

4.2.2. Ministry of Local Government and Housing

The contribution from the Ministry of Local Government and Housing, and specifically the Local Councils, will be limited as per 2008 Reconciliation exercise to two fees:

- Property rates; and
- Annual Business Fee.

According to the information collected from the Ministry of Local Government and Housing no other major payments were made by mining companies.

4.2.3. Ministry of Mines and Mineral Development

According to the Cadastre Department there are 10 categories of fees and charges payable by the mining companies to the MMMD. These fees and charges are set out in the table below:

No.	Category
1	Application Fees (New and Renewals)
2	Licence Fees (New and Renewals)
3	Area Charges
4	Application Fees - Compliance
5	Licence Fees - Compliance
6	Alteration - Application Fee
7	Alteration - Licence Fee
8	Transfer Application Fee
9	Transfer Licence Fee
10	Search and other fees

According to the table above we can regroup the fees and charges payable to the MMMD in four categories:

- Area Charges;
- Application Fees:
- Licence Fees; and
- Search and other fees.

In the 2008 reconciliation exercise, the reconciler included the following 2 taxes:

- Annual Operating Permit; and
- Environmental Protection Fund.

The MMMD Accounts Department did not provide any information on these two taxes. Due to the lack of financial data, we cannot assess their materiality. According to the 2008 reconciliation exercise the payment declared by the mining companies was relatively material as follows:

- Environmental Protection Fund: ZMK 7,082 million;
- Annual Operating Permit: ZMK 91 million.

As a result we proposed to include these two fees in the 2009 reconciliation exercise.

4.2.4. Ministry of Lands

Four types of fees are payable to the Ministry of Lands by the mining companies:

- Ground Rent;
- Consideration Fees;
- Registration Fees; and
- Preparation fees.

The 2009 revenue collection from the Ministry of Land provides the following incomes:

Description	Total 2009 (million ZMK)
Ground Rent	183.0
Consideration Fees	28.0
Registration Fees	0.5
Preparation	0.6
Total	212.1

Only the Ground Rent was included in the 2008 Reconciliation as it is the most important fee payable to the MoL. We propose to include all of the above 4 types of fees in order to ensure completeness of income and to anticipate a development of these taxes in future exercises.

4.2.5. Financial flows included in the reconciliation exercise

The following payments streams by Governmental Body were included as material payments for the purpose of the report:

Type of Tax	Description
MMMD	
Application Fees	Fees paid when applying for a prospecting license or mining license.
Licence Fees	Fees payable by an applicant of mining rights to be granted a mining licence or permit.
Area Charges	Fees payable by all Extractive Companies to the MMMD in order to procure the appropriate permit to undertake the mining operations.
Valuation Fees	Fees paid for laboratory analysis of mineralogical samples.
Annual Operating Permit	Annual fee payable by all Extractive Companies to the MMMD in order to procure the appropriate permits from the director of Mines Safety to undertake mining operations.
Environmental Protection Fund	Fee charged to the Extractive Companies for environmental rehabilitation purposes.
ZRA	
Pay- As-You-Earn	This is a tax paid by employees on all their emoluments. The employer acts as an agent for the Government and deducts the tax from the employee emoluments and remits to ZRA.
Import VAT	Value Added Tax paid by the Extractive Companies on the import of goods into Zambia.
Mineral Royalty	Mineral royalties are a form of consideration, usually based on the volume or price of base metals and is levied by reference to LME prices or for the right to exploit specified base metals.
Company Income Tax	All Extractive Companies are taxed on their taxable income which is determined in line with the Zambian Income Tax Act. Income in this case relates to revenue less all tax allowable expenditure.
VAT (non refundable)	This payment type refers to the net Output VAT payable by the Extractive Companies, after taking into account Input VAT incurred on business purchases and/or business expenditure.
Import Duty	Customs/Import duty is a tax levied on ZRA specified goods imported into Zambia.
Withholding Taxes	This is a tax where any person or company making certain payments is required to deduct from such payments and remit to ZRA. The payments that attract WHT include management and consultant fees, commissions, rent dividends and payments to non-resident contractors.
Excise Duty	Excise duty is a tax levied on ZRA specified goods imported into Zambia.
Property Transfer Tax	This is a tax paid upon the sale or transfer of property by the person selling or transferring the property based on the value of the property. Property in our case refers to land, buildings and shares.
Wind Fall Tax	A tax levied against extractive industries triggered by favourable global economic conditions which allows these industries to experience above average commodity prices. This tax was abolished on 1st April 2009.

Type of Tax	Description
Variable profit Tax	This is a tax on company profits charged under the Income Tax Act. The company tax rate is 30%. Variable profit tax rate applies for profits that go above 8% of the gross sales. ZRA has a formula to calculate the variable profit above the threshold. Variable profit tax can go up to a maximum of 45%.
Local Councils	
Annual Business Fees	Operating fees paid to the local councils in which the Extractive Companies operate.
Property Rates	Property taxes payable to the local authority by all Extractive Companies who own properties.
MoL	
Ground Rent	Annual lease payments made to the Ministry of Lands in respect of leasehold property owned by the Extractive Companies.
Consideration Fees	These are fees paid to show that the offeree to land has accepted the offer. They are only paid once at the beginning when the land has been offered. In short, payment of these fees symbolises acceptance of offer to land.
Registration Fees	These are service charges that go towards the process of registration and formulation of the certificate of title at the Lands Deeds Department.
Preparation fees	These are service charges towards the preparation of the lease document by the office of the Commissioner of Lands before it goes to the Lands and Deeds Department for final registration and formulation.
MFNP	
Dividends from Government Shares	This is the distribution of profits in proportion to the shares directly held in the Extractive Company by GRZ. However as GRZ only has a direct investment in ZCCM-IH, payments made by the Extractive Companies to ZCCM-IH will be excluded in our reconciliation.

4.3. Extractive companies

As mentioned in Section 4.2, it was proposed that the Mining Sector be included in the 2009 reconciliation exercise.

4.3.1. Materiality

The information provided to us during the scoping study and related to 2009 tax collection was not complete from most of the Government Agencies. Nevertheless we set out in the table below the tax collection per Government Agency according to the available figures:

Government Agency	Amount (million ZMK)
ZRA (2009)	1,654,886
MMMD (2010)	4,399
MoL (2009)	212
MoLGH	not available

From the above table, we can conclude that the ZRA is the main tax recipient in Zambia. As a result, the materiality will be assessed through the payments made by mining companies to the Large Taxpayer Office in the ZRA.

4.3.2. Threshold

During 2009, the Large Taxpayer Office (Mining Unit) collected a total amount of 1,654,886 million ZMK from 73 extractive companies operating in the mining sector during 2009. We present in the table below the total amount in 5 thresholds:

Threshold	Number of companies	Revenue collected by ZRA (million ZMK)	Weight / total collected revenue	Cumulative weight
Amount > 100 billion ZMK	4	1,309,695	79.14%	79.14%
10 Billion ZMK < Amount < 100 billion ZMK	6	287,751	17.39%	96.53%
1 Billion ZMK < Amount < 10 billion ZMK	14	50,452	3.05%	99.58%
0.5 Billion ZMK < Amount < 1 billion ZMK	6	4,255	0.26%	99.83%
Amount < 0.5 billion ZMK	43	2,733	0.17%	100.00%
Total	73	1,654,886	100.00%	

According to the above table, the companies paying taxes of more than 0.5 billion ZMK represent 99.83% of the total revenue collected by ZRA. As a result we proposed to set the threshold for material payment at 0.5 billion ZMK. According to this threshold 31 mining companies will be selected for the 2009 reconciliation exercise. These companies are listed below:

N°	Name of Extractive company
<u>Opera</u>	ating and exploring companies
1	First Quantum Mining And Operations Ltd
2	Lumwana Mining Company Limited (*)
3	Ndola Lime Company Ltd (*)
4	Albidon Zambia Ltd (*)
5	Denison Mines Zambia Ltd
6	Gemfields Holdings Zambia Ltd
<u>Opera</u>	ating companies
7	Konkola Copper Mines Plc (*)
8	Kansanshi Mining Plc (*)
9	Mopani Copper Mines Plc (*)
10	NFC Africa Mining Plc (*)
11	Chibuluma Mines Plc (*)
12	Chambishi Metals Plc (*)
13	Chambishi Copper Smelter Ltd
14	CNMC Luanshya Copper Mines Plc (*)
15	Scirocco Enterprises Ltd
16	Kagem Mining Ltd (*)
17	Sino-Metals Leach Zambia Ltd (*)
18	Grizzly Mining Ltd (*)
19	Universal Mining & Chemical Industries Ltd
20	Kariba Minerals Ltd
21	Maamba Collieries Ltd (*)
22	Aggregates Ltd
23	Lafarge Ciment Zambia Plc (*)
	ring companies
24	Teal Zambia Ltd
25	San He Zambia Ltd
26	BHP Billiton World Exploration Inc
27	Zambian Goldcommon Resources Holdings Ltd

(*) Companies included in the 2008 reconciliation report.

We have excluded 4 companies which paid more than 0.5 billion to the ZRA because they are not mining companies. They are contractors working with mining companies and do not hold any mining licences:

- 1 EC Mining Ltd;
- 2 Ruiman Development Zambia Company Ltd;
- 3 Chantete Emeralds; and
- 4 Genesis Procurement.

<u>EC Mining Limited</u>: The company sent a representative to attend the capacity building workshop in Lusaka who explained that they are mining equipment suppliers. They have no prospecting or mining license and are not engaged in prospecting or mining activities. A check at Cadastre Unit of the Ministry of Mines and Mineral Resources confirmed that the company has no prospecting or mining license.

<u>Ruiman Development Zambia Company Ltd</u>: No record of this company exists at Cadastre Unit of the Ministry of Mines and Natural Resources. They do not have prospecting or mining licenses and are not engaged in prospecting or mining activities.

<u>Chantete Emeralds Ltd</u>: The company declared to ZEITI in writing on 9 November 2011 that they had ceased mining operations in 2007 and were operating solely as an earth moving Equipment Company in 2009. They stated that they had not extracted any minerals or paid any license fees in 2009. A check at the Ministry of Mines and Natural Resource records confirmed that Chantete did not submit any Mineral Returns in 2009.

<u>Genesis Procurement Ltd</u>: The company declared to the Permanent Secretary Ministry of Mines and Natural Resources in writing on the 14 November 2011 that they do not have any mining licences and only work with small scale miners. Further, they pointed out that according to the reporting instructions on the templates they were not allowed to report on amounts paid or received on behalf of the other entities they work with.

A check at Cadastre confirmed that they do not hold any prospecting or mining rights. This company performs a service for other entities and could not be included.

Genesis Procurement was the only company reporting to Mansa District Council. Therefore the exclusion of this company meant that Mansa District Council had no company to report on: it was therefore excluded from the list of reporting governmental bodies.

4.4. Governmental Bodies

The governmental reporting bodies are:

- 1 The Ministry of Mines and Minerals Development (MMMD);
- 2 The Zambia Revenue Authority (ZRA);
- 3 The Ministry of Finance and National Planning (MFNP);
- 4 The Ministry of Lands (MoL);
- 5 The 16 Local Councils including:
 - Mufulira Municipal Council Kalulushi Municipal Council Kitwe City Council Chlilabombwe Municipal Council Luanshya Muncipal Council Chingola Municipal Council Mazabuka Municipal Council Lufwanyama District Council Lusaka City Council Kabwe District Council Mumbwa Council Kalomo District Council Solwezi Municipal Council Kafwe District Council Sinazongwe District Council Ndola City Council

4.5. ZCCM-IH

Brief History of ZCCM-IH

ZCCM Investments Holdings Plc (ZCCM-IH) is an investment holding company quoted on the Lusaka, London, and Euronext Stock Exchanges. The majority of its investments is held in other Zambian mining companies in the copper mining sector. The Company's shareholders are the Government of the Republic of Zambia with 87.6% shareholding while private investors cumulate shareholdings of 12.4%.

ZCCM-IH is a successor company to Zambia Consolidated Copper Mines Limited (ZCCM Ltd). Prior to its privatization in 2000, ZCCM Ltd was a consolidated copper mining conglomerate whose majority shareholder was the GRZ. The privatisation of ZCCM commenced in 1996, after GRZ and the Boards of ZCCM and the Zambia Privatisation Agency (ZPA) approved the ZCCM Limited Privatisation Report.

As part of the privatization process, the ZCCM Ltd was stripped off of its mining assets, which were sold off as separate new entities or business packages to the private sector.

The investment portfolio for ZCCM-IH comprises primarily investments in Zambian mining companies. These include Chambishi Metals Plc, Ndola Lime Limited, Equinox Minerals, Chibuluma Mines Plc, Kansanshi Mining Plc, Konkola Copper Mines Plc, Luanshya Copper Mines Plc, Mopani Copper Mines Plc and NFC Africa Mining Plc.

Status of ZCCM-IH in the reconciliation exercise

Initially during the 2008 reconciliation exercise, ZEC had considered ZCCM-IH as a Government Agency. However following discussions held with ZCCM-IH, concerns were raised over its treatment as a Government Agency as the company **is not a tax collecting institution**. The only payment made by the ZCCM-IH to the Government other than a normal mining company is dividends to GRZ as a shareholder.

Dividends

In our opinion ZCCM-IH should be considered as an entity independent from the governmental structure and not a Government Agency. This is because ZCCM-IH prepares its financial statements and pays tax and dividends every year. The distribution of dividends is not systematically carried out by the ZCCM-IH Management Board as part of its profits could be reinvested.

As a result, if the mining companies, in which ZCCM-IH holds shares declare their dividends as payments made to GRZ, these payments should be readjusted and deducted from their reporting templates as there were no physical financial contribution to the Government. These dividends were actually paid to ZCCM-IH. However, the latter does not transfer these dividends to the GRZ. In fact, ZCCM-IH will include these dividends as part of its income streams in its financial statements and ultimately determine its own profits, which will also include the final dividends payable to the GRZ.

On the other hand, ZCCM-IH revenue streams include dividends received from mining companies. If both ZCCM-IH and the mining companies declare dividends in their reporting templates, it will result in a duplication of revenues and can mislead report users. We also note that in some cases ZCCM-IH may hold interests in mining companies based abroad. In these situations, dividends from these companies would not be captured in the reporting templates.

Price participation fees

These payments are ordinarily made to ZCCM-IH (as the former owners of some mines) by Extractive Companies when commodity prices go above a certain agreed price. These are based on agreements made between Extractive Companies and ZCCM-IH when the Extractive Companies were sold.

Only ZCCM-IH has Price Participation Fee agreements with Extractive Companies and these are only distributed to GRZ in the form of dividends as and when these are declared by the Management Board of ZCCM-IH. As such, the inclusion of Price Participation Fees as a separate payment made by extractive companies may be misleading and reconciliation report readers may assume that this fee is directly paid to GRZ.

According to the information received from ZCCM-IH the Price Participation Fee is not applicable in 2009 as no such exercises were carried out during 2009. As a result this fee will be excluded from the 2009 reconciliation exercise.

Conclusion

Based on the status of ZCCM-IH (not a tax collecting institution) and the other developments in the section above, we proposed that the ZCCM-IH should be treated as an extractive company (extractive company) and not a Government Agency. The ZEC approved for the preparation of the present reconciliation report.

Nevertheless, we present in the table below payments received by ZCCM-IH from the extractive companies as unilateral disclosure:

Date	Mining company	Dividenc	d received
Date	Mining company	USD	ZMK Equiv.
26/05/2009	Kansanshi Mine Plc	3,000,000	15,280,710,000
23/10/2009	Kansanshi	3,000,000	14,034,390,000
Total		6,000,000	29,315,100,000

5. RESULTS OF THE RECONCILIATION EXERCICE

5.1. Reporting by extractive companies and Governmental Bodies

We provide in the tables below summaries of the aggregate discrepancies noted between the amounts reported by the extractive companies and the receipts reported by the different Governmental Bodies.

These tables include the aggregate net amounts originally reported by each extractive company and the Governmental Bodies, the resultant discrepancies, and the adjustments made by us following our reconciliation. Detailed reports for each extractive company are included in Annex 4 to this report.

Amounts in million ZMK

		Templates originally lodged Adjustments						Fi	Final amounts		
No.	Company	Extractive company	Govt	Difference	Extractive company	Govt	Difference	Extractive company	Govt	Difference	
1	KONKOLA COPPER MINES PLC	548,477	601,696	(53,219)	180,746	124,774	55,972	729,222	726,470	2,753	
2	KANSANSHI MINING PLC	606,409	322,672	283,737	33,384	318,724	(285,341)	639,792	641,396	(1,604)	
3	MOPANI COPPER MINES PLC	297,866	266,908	30,959	10,179	29,345	(19,166)	308,046	296,252	11,793	
4	FIRST QUANTUM MINING AND OPERATIONS LTD-BM M S	175,897	208,438	(32,541)	50,142	20,159	29,983	226,039	228,597	(2,558)	
5	LUMWANA MINING COMPANY LIMITED	219,324	143,459	75,865	9,924	84,076	(74,152)	229,248	227,535	1,712	
6	NFC AFRICA MINING PLC	92,105	87,146	4,959	13,699	14,848	(1,149)	105,803	101,994	3,810	
7	CHIBULUMA MINES PLC.	62,803	57,643	5,160	134	5,916	(5,782)	62,937	63,559	(622)	
8	CHAMBISHI COPPER SMELTER LIMITED	34,498	29,900	4,598	7,014	41	6,973	41,512	29,941	11,570	
9	NDOLA LIME COMPANY LIMITED	17,613	19,053	(1,440)	1,930	-	1,930	19,542	19,053	490	
10	CHAMBISHI METALS PLC	17,195	25,738	(8,543)	23,448	14,803	8,645	40,643	40,541	102	
11	CNMC LUANSHYA COPPER MINES PLC	18,838	11,730	7,108	1,321	7,473	(6,152)	20,159	19,203	956	
12	SCIROCCO ENTERPRISES LIMITED	2,490	10,508	(8,017)	8,015	-	8,015	10,506	10,508	(2)	
13	KAGEM MINING LIMITED	8,254	8,854	(600)	1,262	693	569	9,515	9,547	(31)	
14	SINO-METALS LEACH ZAMBIA LTD	10,226	8,763	1,463	1,418	128	1,290	11,644	8,891	2,753	

		Template	es originally	lodged	A	djustments	;	F	inal amount	s
No.	Company	Extractive company	Govt	Difference	Extractive company	Govt	Difference	Extractive company	Govt	Difference
15	TEAL (ZAMBIA) LIMITED	2,791	2,630	161	66	227	(161)	2,856	2,857	(0)
16	ALBIDON ZAMBIA LIMITED	63,279	2,697	60,582	(60,231)	1	(60,232)	3,048	2,698	350
17	GRIZZLY MINING LIMITED	3,794	2,152	1,642	(7)	278	(285)	3,787	2,430	1,357
18	DENISON MINES ZAMBIA LIMITED	4,339	1,515	2,824	5	2,560	(2,555)	4,344	4,075	269
19	UNIVERSAL MINING & CHEMICAL INDUSTRIES LIMITED	1,546	4,924	(3,378)	-	-	-	1,546	4,924	(3,378)
20	SAN HE (ZAMBIA) LIMITED	1,034	8,983	(7,949)	8,293	32	8,260	9,326	9,016	311
21	BHP BILLITON WORLD EXPLORATION INC	1,728	1,610	117	46	57	(11)	1,774	1,667	107
22	ZAMBIAN GOLDCOMMON RESOURCES HOLDINGS LIMITED	2,360	1,098	1,261	18	-	18	2,377	1,098	1,279
23	KARIBA MINERALS LIMITED	767	760	7	60	42	18	826	802	24
24	MAAMBA COLLIERIES LIMITED	1,015	754	261	228	62	167	1,243	815	428
25	AGGREGATES LIMITED	680	673	7	3	11	(7)	683	683	0
26	GEMFIELDS HOLDINGS ZAMBIA LIMITED	668	599	70	-	2	(2)	668	600	68
27	LAFARGE CEMENT ZAMBIA PLC	50,185	103,995	(53,810)	57,319	3,967	53,352	107,504	107,963	(458)
28	ZCCM-IH	7,014	7,037	(23)	2,141	2,151	(10)	9,155	9,188	(33)
	Total	2,253,191	1,941,933	311,258	350,555	630,369	(279,814)	2,603,746	2,572,302	31,444

The main reconciliation adjustments arose were as follows:

For extractive companies

Amounts in million ZMK

Company	Tax paid not reported	Tax paid reported but outside the period covered	Difference between extractive company receipts and amounts reported	Tax paid reported but outside the reconciliation scope	Total Extractive company Adjustments
KONKOLA COPPER MINES PLC	181,995	(13,619)	12,708	(339)	180,746
KANSANSHI MINING PLC	27,086	-	6,298	-	33,384
MOPANI COPPER MINES PLC	10,301	_	-	(121)	10,179
FIRST QUANTUM MINING AND OPERATIONS LTD-BM M S	37,577	-	0	12,565	50,142
LUMWANA MINING COMPANY LIMITED	15,911	(1,732)	0	(4,256)	9,924
NFC AFRICA MINING PLC	11,975	-	1,724	-	13,699
CHIBULUMA MINES PLC.	134	-	-	-	134
AGGREGATES LIMITED	3	-	-	-	3
ALBIDON ZAMBIA LIMITED	2,370	(62,601)	-	-	(60,231)
BHP BILLITON WORLD EXPLORATION INC	100	-	-	(53)	46
CHAMBISHI COPPER SMELTER LIMITED	7,839	(825)	-	-	7,014
CHAMBISHI METALS PLC	23,448	-	-	-	23,448
CNMC LUANSHYA COPPER MINES PLC	1,321	-	-	-	1,321
DENISON MINES ZAMBIA LIMITED	-	-	5	-	5
GRIZZLY MINING LIMITED	1	-	-	(8)	(7)
KAGEM MINING LIMITED	1,262	-	-	-	1,262
KARIBA MINERALS LIMITED	60	-	-	-	60
LAFARGE CEMENT ZAMBIA PLC	58,043	(724)	-	-	57,319
MAAMBA COLLIERIES LIMITED	228	-	-	-	228
NDOLA LIME COMPANY LIMITED	1,930	-	-	-	1,930
SAN HE (ZAMBIA) LIMITED	8,306	(14)	-	-	8,293
SCIROCCO ENTERPRISES LIMITED	8,015	-	-	-	8,015
SINO-METALS LEACH ZAMBIA LTD	1,050	-	370	(2)	1,418
TEAL (ZAMBIA) LIMITED	66	-	-	-	66
ZAMBIAN GOLDCOMMON RESOURCES HOLDINGS LIMITED	18	-	-	-	18
ZCCM-IH	2,141	-	-	-	2,141
Total	401,178	(79,515)	21,105	7,787	350,555

^(*) This positive adjustment is due to the fact that the extractive company declared amount reversed by the Governmental Body but relates to tax outside the reconciliation scope.

For Governmental Bodies

Amounts in million ZMK

	Tax not reported by Government	Tax received reported but outside the period covered	Tax double counted by Government	Tax out of the reconciliation scope	Total Government Adjustments
KANSANSHI MINING PLC	320,272	(1,547)	-	-	318,724
KONKOLA COPPER MINES PLC	125,054	(280)	-	-	124,774
LUMWANA MINING COMPANY LIMITED	84,076	-	-	-	84,076
MOPANI COPPER MINES PLC	29,348	(3)	-	-	29,345
FIRST QUANTUM MINING AND OPERATIONS LTD-BM M S	20,159	-	-	-	20,159
NFC AFRICA MINING PLC	16,314	(87)	(1,379)	-	14,848
CHAMBISHI METALS PLC	14,803	-	-	-	14,803
CNMC LUANSHYA COPPER MINES PLC	7,725	(252)	-	-	7,473
CHIBULUMA MINES PLC.	5,949	-	-	(33)	5,916
LAFARGE CEMENT ZAMBIA PLC	3,967	-	-	-	3,967
DENISON MINES ZAMBIA LIMITED	2,598	(38)	-	-	2,560
ZCCM-IH	2,151	-	-	-	2,151
KAGEM MINING LIMITED	693	-	-	-	693
GRIZZLY MINING LIMITED	278	-	-	-	278
TEAL (ZAMBIA) LIMITED	227	-	-	-	227
SINO-METALS LEACH ZAMBIA LTD	128	-	-	-	128
MAAMBA COLLIERIES LIMITED	62	-	-	-	62
BHP BILLITON WORLD EXPLORATION INC	57	-	-	-	57
SAN HE (ZAMBIA) LIMITED	56	(24)	-	-	32
KARIBA MINERALS LIMITED	42	-	-	-	42
CHAMBISHI COPPER SMELTER LIMITED	41	-	-	-	41
AGGREGATES LIMITED	11	-	-	-	11
GEMFIELDS HOLDINGS ZAMBIA LIMITED	2	-	-	-	2
ALBIDON ZAMBIA LIMITED	1	-	-	-	1
Total	634,012	(2,231)	(1,379)	(33)	630,369

5.2. Reporting by tax category

We set out in the table below the aggregate amounts of the various types of taxes and fees reported by the Governmental Bodies and the extractive companies after taking into account the adjustments.

Amounts in million ZMK

No	Tax	Templat	es originally	lodged		Adjustments		F	inal amounts	S
NO.	Tux	Company	Govt	Difference	Company	Govt	Difference	Company	Govt	Difference
Mini	stry of Mines and Mineral Development	10,131	10,775	(644)	301	239	62	10,432	11,014	(582)
1	Application Fees	19	2	16	1	0	1	20	2	17
2	Licence Fees	210	8	202	(45)	40	(86)	165	48	116
3	Area Charges	364	48	316	47	148	(101)	411	196	215
4	Valuation Fees	19	5	14	4	-	4	24	5	19
5	Annual Operating Permit	12	17	(6)	(0)	-	(0)	11	17	(6)
6	Environmental Protection Fund	9,272	10,634	(1,362)	281	45	236	9,553	10,679	(1,126)
7	Other fees & charges	235	60	175	13	6	7	248	66	182
Zam	bia Revenue Authority	2,211,054	1,898,955	312,099	347,455	627,180	(279,725)	2,558,509	2,526,135	32,374
8	Pay-As-You-Earn	654,637	531,221	123,416	115,895	211,778	(95,883)	770,532	742,999	27,533
9	Import VAT	416,039	565,710	(149,671)	165,708	17,898	147,810	581,747	583,608	(1,861)
10	Mineral Royalty	253,570	229,587	23,983	27,739	49,815	(22,077)	281,309	279,403	1,906
11	Company Income Tax	462,552	139,560	322,992	(53,490)	268,987	(322,477)	409,062	408,547	515
12	VAT (non refundable)	188,865	188,350	515	59,464	57,109	2,354	248,329	245,459	2,870
13	Import Duty	146,262	149,576	(3,314)	12,703	9,205	3,498	158,965	158,781	184
14	Withholding Taxes	70,281	72,853	(2,571)	15,681	11,855	3,826	85,963	84,708	1,255
15	Excise Duty	1,223	1,008	215	(166)	50	(217)	1,057	1,058	(1)
16	Property Transfer Tax	354	55	299	47	354	(308)	401	409	(8)
17	WindFall Tax	-	-	-	-	-	-	-	-	-
18	Variable profit Tax	-	-	-	-	-	-	-	-	-
19	Other taxes (ZRA)	17,269	21,035	(3,766)	3,875	128	3,747	21,145	21,164	(19)

No	Tay	Template	Templates originally lodged		Adjustments			Final amounts		
No.	Tax	Company	Govt	Difference	Company	Govt	Difference	Company	Govt	Difference
Loca	ıl Councils	31,927	32,100	(174)	2,699	2,913	(214)	34,626	35,014	(388)
20	Annual Business Fees	474	84	390	(361)	16	(377)	114	100	14
21	Property Rates	31,452	32,016	(564)	3,060	2,897	162	34,512	34,914	(401)
Mini	stry of Lands	80	103	(23)	100	37	63	180	140	40
22	Ground Rent	80	91	(12)	91	37	54	171	129	42
23	Consideration Fees	-	12	(12)	9	-	9	9	12	(3)
24	Registration Fees	1	0	0	0	-	0	1	0	1
25	Preparation fees	-	0	(0)	0	-	0	0	0	(0)
Mini	stry of Finance			-			-			-
26	Dividends from Government Shares	-	-	-	-	-	-	-	-	-
	Total Taxes	2,253,191	1,941,933	311,258	350,555	630,369	(279,814)	2,603,746	2,572,302	31,444

Although the overall difference in the final balances appears to be significant in absolute terms, it nevertheless represents only 1.2% of the total Government receipts reported. This difference, of ZMK 31,444 million, is detailed in section 5.4.

5.3. Adjustments

The adjustments made to the amounts reported by extractive companies can be summarised as follows:

Adjustments to extractive company payments	Million ZMK
Omission by extractive company (from Templates)	401,178
Payments reported but made outside the reporting period (1 January to 31 December 2009)	(79,515)
Difference in extractive company receipts	21,105
Taxes not considered reportable	7,787
Total added to amounts originally reported	350,555

As the above table shows, most of the adjustments made to the amounts reported by extractive companies were as a result of omissions i.e. taxes paid but not reported on the templates. There were also significant adjustments made because extractive companies failed to make their declarations for the period for which they were meant to report. As a result, reported templates included taxes paid either before 1 January 2009 or after 31 December 2009.

We have met with representatives of several of these extractive companies and concluded that the omissions largely due to the fact that their accounting and reporting systems have weaknesses and the reporting exercise does not seem to have been taken diligently in a small number of cases, resulting in the templates having been prepared hastily.

The differences in extractive company's receipts were a result of discrepancies between amounts reported by extractive companies and Governmental Bodies for the same tax and the same receipt number. These discrepancies were communicated to extractive companies to provide us with the related receipts.

In terms of taxes not considered reportable, the main excluded amounts come from 2 extractive companies (First Quantum Mining and Lumwana Mining Company Ltd) which included some "reversed VAT" while they were requested to report only the non-refundable VAT.

The adjustments made to the amounts reported by Governmental bodies can be summarised as follows:

Adjustments to Government receipts	million ZMK
Omission from template by Governmental Body	634,013
Receipts reported but outside the reporting period (1 January to 31 December 2009)	(2,231)
Tax double counted by Government Body	(1,379)
Taxes not considered reportable	(33)
Total added to amounts originally reported	630,370

The table provides an analysis of these adjustments and the Governmental Body and taxes that the adjustments relate to:

lion	

Governmental Body	Taxes	Tax not reported by the Government	Tax received but outside the reconciliation period	Tax double counted by Government Body	Taxes not considered reportable	Total Adjustments
	Licence Fees	0	-	-	-	0
MMMD	Area Charges	40	-	-	-	40
WININD	Environmental Protection Fund	139	-	-	-	139
	Other fees & charges	45	-	-	-	45
	Pay- As-You-Earn	14	-	-	-	14
	Import VAT	211,816	(38)	-	-	211,778
	Mineral Royalty	20,116	(1,801)	-	-	18,315
	Company Income Tax	51,194	-	(1,379)	-	49,815
ZRA	VAT (non refundable)	268,987	-	-	-	268,987
ZKA	Import Duty	57,109	-	-	-	57,109
	Withholding Taxes	9,094	(306)	-	-	8,788
	Excise Duty	11,855	-	-	-	11,855
	Property Transfer Tax	137	(87)	-	-	50
	Other taxes (ZRA)	354	-	-	-	354
	Annual Business Fees	128	(0)	-	-	128
Local Councils	Property Rates	16	-	-	-	16
MoL	Ground Rent	2,930	-	-	(33)	2,897
Total		634,013	(2,231)	(1,379)	(33)	630,370

Most adjustments relate to amounts not reported by the Zambia Revenue Authority. In these cases, all adjustments were communicated to the ZRA in order to confirm the adjustments. The omissions largely due to the fact that the Government agencies accounting and reporting systems have weaknesses and the reporting exercise does not seem to have been taken diligently in a small number of cases, resulting in the templates having been prepared hastily.

5.4. Unreconciled discrepancies

With regard to extractive companies that tax templates were submitted for, unreconciled discrepancies amounted to ZMK 31,444 million, which are explained in the table below:

Amounts in million ZMK

	Balances after adjustment					Reasons for diff	erences		
Company	Extractive company	Govt	Difference	Not Material < ZMK 10 m	Supporting documents do not match extractive company report	Missing extractive company detail per receipt number	Tax not reported by the extractive company	Tax not reported by the GB	Missing GB detail per receipt number
KONKOLA COPPER MINES PLC	729,222	726,470	2,753			2,034			718
KANSANSHI MINING PLC	639,792	641,396	(1,604)			(14)			(1,590)
MOPANI COPPER MINES PLC	308,046	296,252	11,793	(6)		11,808	(9)		
FIRST QUANTUM MINING AND OPERATIONS LTD-BM M S	226,039	228,597	(2,558)			(2,558)			
LUMWANA MINING COMPANY LIMITED	229,248	227,535	1,712	(1)		1,713			
NFC AFRICA MINING PLC	105,803	101,994	3,810			3,558			252
CHIBULUMA MINES PLC.	62,937	63,559	(622)	-		(230)			(392)
CHAMBISHI COPPER SMELTER LIMITED	41,512	29,941	11,570	(2)		11,572			
CNMC LUANSHYA COPPER MINES PLC	20,159	19,203	956			956			
NDOLA LIME COMPANY LIMITED	19,542	19,053	490	-		(10)		500	
CHAMBISHI METALS PLC	40,643	40,541	102	-		102			
SCIROCCO ENTERPRISES LIMITED	10,506	10,508	(2)	(2)					
KAGEM MINING LIMITED	9,515	9,547	(31)	(6)					(25)
SINO-METALS LEACH ZAMBIA LTD	11,644	8,891	2,753	(3)		2,756			
TEAL (ZAMBIA) LIMITED	2,856	2,857	(0)	(0)					
ALBIDON ZAMBIA LIMITED	3,048	2,698	350	(1)		121		230	
GRIZZLY MINING LIMITED	3,787	2,430	1,357			1,396	(3)		(36)
DENISON MINES ZAMBIA LIMITED	4,344	4,075	269			238		31	
UNIVERSAL MINING & CHEMICAL INDUSTRIES LIMITED	1,546	4,924	(3,378)			(3,410)		31	

	Balances after adjustment			Reasons for differences					
Company	Extractive company	Govt	Difference	Not Material < ZMK 10 m	Supporting documents do not match extractive company report	Missing extractive company detail per receipt number	Tax not reported by the extractive company	Tax not reported by the GB	Missing GB detail per receipt number
SAN HE (ZAMBIA) LIMITED	9,326	9,016	311	(1)				312	
BHP BILLITON WORLD EXPLORATION INC	1,774	1,667	107					107	
ZAMBIAN GOLDCOMMON RESOURCES HOLDINGS LIMITED	2,377	1,098	1,279			58		1,221	
KARIBA MINERALS LIMITED	826	802	24					24	
MAAMBA COLLIERIES LIMITED	1,243	815	428	(1)		429			
GEMFIELDS HOLDINGS ZAMBIA LIMITED	668	600	68					41	27
LAFARGE CEMENT ZAMBIA PLC	107,504	107,963	(458)		(10)	607			(1,055)
ZCCM-IH	9,155	9,188	(33)					7	(40)
TOTAL			31,444	(23)	(10)	31,127	(12)	2,504	(2,142)

As shown above, in most cases the discrepancies were a result of extractive companies failing to submit details of amounts reported by receipt reference to enable reconciliation.

The unreconciled discrepancies by type of tax are set out in the table below:

Amounts in million ZMK

Balances after adjustment				Reasons for differences					
Тах	Extractive company	Govt	Difference	Not Material < ZMK 10 m	Supporting documents do not match extractive company report	Missing extractive company detail per receipt number	Tax not reported by the extractive company	Tax not reported by the GB	Missing GB detail per receipt number
Application Fees	20	2	18	(1)	-	2	-	17	-
Licence Fees	165	48	117	(4)	-	16	-	22	83
Area Charges	411	196	215	-	-	-	-	204	11
Valuation Fees	24	5	19	-	-	-	-	19	-
Annual Operating Permit	11	17	(6)	(7)	-	2	-	1	(2)
Environmental Protection Fund	9,553	10,679	(1,126)	-	-	835	-	30	(1,991)
Other fees & charges	248	66	182	(11)	-	23	-	1	169
Pay- As-You-Earn	770,532	742,999	27,533	-	(10)	27,543	-	-	-
Import VAT	581,747	583,608	(1,861)	-	-	(1,861)	-	-	-
Mineral Royalty	281,309	279,403	1,906	-	-	1,396	-	510	-
Company Income Tax	409,062	408,547	515	-	-	-	-	515	-
VAT (non refundable)	248,329	245,459	2,870	-	-	1,700	-	1,170	-
Import Duty	158,965	158,781	184	-	-	184	-	-	-
Withholding Taxes	85,963	84,708	1,255	-	-	1,255	-	-	-
Excise Duty	1,057	1,058	(1)	-	-	(1)	-	-	-
Property Transfer Tax	401	409	(8)	-	-	-	(8)	-	-
Other taxes (ZRA)	21,145	21,164	(19)	-	-	(19)	-	-	-
Annual Business Fees	114	100	14	-	-	-	-	14	-
Property Rates	34,512	34,914	(402)	-	-	10	-	-	(412)
Ground Rent	171	129	42	-	-	42	-	-	-
Consideration Fees	9	12	(3)	-	-		(3)	-	-
TOTAL			31,444	(23)	(10)	31,127	(12)	2,504	(2,142)

5.5. Analysis of payments

Analyses of payments by companies' contribution

Amounts in million ZMK

Sector	Extractive Company	% of total payment
KONKOLA COPPER MINES PLC	729,222	28.01%
KANSANSHI MINING PLC	639,792	24.57%
MOPANI COPPER MINES PLC	308,046	11.83%
LUMWANA MINING COMPANY LIMITED	229,248	8.80%
FIRST QUANTUM MINING AND OPERATIONS LTD-BM M S	226,039	8.68%
LAFARGE CEMENT ZAMBIA PLC	107,504	4.13%
NFC AFRICA MINING PLC	105,803	4.06%
CHIBULUMA MINES PLC.	62,937	2.42%
CHAMBISHI COPPER SMELTER LIMITED	41,512	1.59%
CHAMBISHI METALS PLC	40,643	1.56%
CNMC LUANSHYA COPPER MINES PLC	20,159	0.77%
NDOLA LIME COMPANY LIMITED	19,542	0.75%
SINO-METALS LEACH ZAMBIA LTD	11,644	0.45%
SCIROCCO ENTERPRISES LIMITED	10,506	0.40%
KAGEM MINING LIMITED	9,515	0.37%
SAN HE (ZAMBIA) LIMITED	9,326	0.36%
ZCCM-IH	9,155	0.35%
DENISON MINES ZAMBIA LIMITED	4,344	0.17%
GRIZZLY MINING LIMITED	3,787	0.15%
ALBIDON ZAMBIA LIMITED	3,048	0.12%
TEAL (ZAMBIA) LIMITED	2,856	0.11%

Sector	Extractive Company	% of total payment
ZAMBIAN GOLDCOMMON RESOURCES HOLDINGS LIMITED	2,377	0.09%
BHP BILLITON WORLD EXPLORATION INC	1,774	0.07%
UNIVERSAL MINING & CHEMICAL INDUSTRIES LIMITED	1,546	0.06%
MAAMBA COLLIERIES LIMITED	1,243	0.05%
KARIBA MINERALS LIMITED	826	0.03%
AGGREGATES LIMITED	683	0.03%
GEMFIELDS HOLDINGS ZAMBIA LIMITED	668	0.03%
Total extractive sector	2,603,746	100%

Analyses of payments by flows contribution

Amounts in million ZMK

Sector	Extractive Company	% of total payment	Government	% of total revenues
Pay- As-You-Earn	770,532	29.59%	742,999	28.88%
Import VAT	581,747	22.34%	583,608	22.69%
Company Income Tax	409,062	15.71%	408,547	15.88%
Mineral Royalty	281,309	10.80%	279,403	10.86%
VAT (non refundable)	248,329	9.54%	245,459	9.54%
Import Duty	158,965	6.11%	158,781	6.17%
Withholding Taxes	85,963	3.30%	84,708	3.29%
Property Rates	34,512	1.33%	34,914	1.36%
Other taxes (ZRA)	21,145	0.81%	21,164	0.82%
Environmental Protection Fund	9,553	0.37%	10,679	0.42%
Excise Duty	1,057	0.04%	1,058	0.04%
Area Charges	411	0.02%	196	0.01%

Sector	Extractive Company	% of total payment	Government	% of total revenues
Property Transfer Tax	401	0.02%	409	0.02%
Other fees & charges	248	0.01%	66	-
Ground Rent	171	0.01%	129	-
Licence Fees	165	0.01%	48	-
Annual Business Fees	114	-	100	-
Valuation Fees	24	-	5	-
Application Fees	20	-	2	-
Annual Operating Permit	11	-	17	-
Consideration Fees	9	-	12	-
Registration Fees	1	-	0.2	-
Preparation fees	0.2	-	0.3	-
Total extractive sector	2,603,746	100%	2,572,302	100%

Analyses of revenues by Government body

Amounts in million ZMK

Sector	Government	% of total revenues
Zambia Revenue Authority	2,526,135	98.21%
Local Council	35,014	1.36%
Ministry of Mines and Mineral Development	11,014	0.43%
Ministry of Lands	140	0.01%
Ministry of Finance	-	-
Total extractive sector	2,572,302	100%

5.6. Production declared by extractive companies

We present in the table below the mining production declared by the extractive companies. These figures are reported as unilateral company disclosures. They have not been verified or reconciled:

Company	Copper (Tonnes)	Gold (oz)	Cobalt (Tonnes)	Emeralds (Carats)	Beryl (Carats)	Nickel (Tonnes)	Manganese Ore (Tonnes)	Ferro- Manganese (Tonnes)	Amethyst (Tonnes)	Coal	Magnetite	Grey Lime stone (Tonnes)
KONKOLA COPPER MINES PLC	154,527											
KANSANSHI MINING PLC	244,979	99,936										
MOPANI COPPER MINES PLC	100,424		1,271									
FIRST QUANTUM MINING AND OPERATIONS LTD-BM M S	n	n	n	n	n	n	n	n	n	n	n	n
LUMWANA MINING COMPANY LIMITED	108,985											
NFC AFRICA MINING PLC	23,503											
CHIBULUMA MINES PLC.	16,246											
CHAMBISHI COPPER SMELTER LIMITED	791		295									
NDOLA LIME COMPANY LIMITED	n	n	n	n	n	n	n	n	n	n	n	n
CHAMBISHI METALS PLC	n	n	n	n	n	n	n	n	n	n	n	n
CNMC LUANSHYA COPPER MINES PLC	na	na	na	na	na	na	na	na	na	na	na	na
SCIROCCO ENTERPRISES LIMITED	n	n	n	n	n	n	n	n	n	n	n	n
KAGEM MINING LIMITED				3,205,385	17,903,122							
SINO-METALS LEACH ZAMBIA LTD	6,513											
TEAL (ZAMBIA) LIMITED	na											
ALBIDON ZAMBIA LIMITED	19					116						

Company	Copper (Tonnes)	Gold (oz)	Cobalt (Tonnes)	Emeralds (Carats)	Beryl (Carats)	Nickel (Tonnes)	Manganese Ore (Tonnes)	Ferro- Manganese (Tonnes)	Amethyst (Tonnes)	Coal	Magnetite	Grey Lime stone (Tonnes)
GRIZZLY MINING LIMITED				193,179,800								
DENISON MINES ZAMBIA LIMITED	n	n	n	n	n	n	n	n	n	n	n	n
UNIVERSAL MINING & CHEMICAL INDUSTRIES LIMITED	na	na	na	na	na	na	na	na	na	na	na	na
SAN HE (ZAMBIA) LIMITED							16,611	2,964				
BHP BILLITON WORLD EXPLORATION INC	na	na	na	na	na	na	na	na	na	na	na	na
ZAMBIAN GOLDCOMMON RESOURCES HOLDINGS LIMITED	n	n	n	n	n	n	n	n	n	n	n	n
KARIBA MINERALS LIMITED									1,172			
MAAMBA COLLIERIES LIMITED										85,327	435	
AGGREGATES LIMITED												66,450
GEMFIELDS HOLDINGS ZAMBIA LIMITED	n	n	n	n	n	n	n	n	n	n	n	n
LAFARGE CEMENT ZAMBIA PLC												872,497
ZCCM-IH	na	na	na	na	na	Na	na	na	na	na	na	na
Total	655,987	99,936	1,566	196,385,185	17,903,122	116	16,611	2,964	1,172	85,327	435	938,947

n: not communicated / na: not applicable

5.7. Social payments and transfers

The companies were requested to report social payments and transfers made during 2009. These figures are reported as unilateral company disclosures under EITI requirement 9(g). They have not been verified or reconciled.

We set out in the table below the amount reported by the extractive companies:

No.	Company	Million ZMK
1	KONKOLA COPPER MINES PLC	69,064
2	MOPANI COPPER MINES PLC	66,129
3	FIRST QUANTUM MINING AND OPERATIONS LTD-BM M S	7,866
4	CNMC LUANSHYA COPPER MINES PLC	6,729
5	ZCCM-IH	5,676
6	LUMWANA MINING COMPANY LIMITED	5,099
7	KANSANSHI MINING PLC	3,931
8	CHAMBISHI COPPER SMELTER LIMITED	558
9	NFC AFRICA MINING PLC	339
10	LAFARGE CEMENT ZAMBIA PLC	312
11	SINO-METALS LEACH ZAMBIA LTD	300
12	CHIBULUMA MINES PLC.	246
13	GRIZZLY MINING LIMITED	166
14	ALBIDON ZAMBIA LIMITED	115
15	CHAMBISHI METALS PLC	99
16	NDOLA LIME COMPANY LIMITED	74
17	SAN HE (ZAMBIA) LIMITED	1
	Total	166,705

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6. RECOMMENDATIONS AND CONCLUSIONS

6.1. Recommendations

ZEITI database

It appears that to date the ZEITI Secretariat still does not have a comprehensive database of all extractive companies operating in the mining sector. The reason for this is that there is no formal communication with Governmental Bodies with regard to the extractive companies operating in the mining sector. In some cases making contact with extractive companies can be difficult as no contact details are available.

We recommend that, in the first instance, the ZEITI Secretariat should create its database following our reconciliation exercise. The Secretariat should then liaise with the Governmental Bodies to ensure it obtains adequate information regularly and updates its database accordingly. To this end, we believe it is vital that any new entrants to the mining sector are registered with the ZEITI Secretariat as part of the process before or at the same time as they obtain their operating licence. A quarterly review with the Governmental Bodies of the list of extractive companies licensed to operate in the sector is recommended.

Supporting data

The instructions we sent out with the reporting templates to extractive companies indicated that when compiling their templates, extractive companies should provide us with schedules showing a breakdown of all amounts included.

Although many extractive companies provided us with these schedules, it would appear that the new entrants were not diligent in complying with this requirement. We chased up most of the non-compliant extractive companies again during subsequent reminders.

We recommend a review of the procedures for communicating in particular with those who use a clearing agent for their tax payments. The clearing agents must provide regular details of payments made on behalf of the relevant mining company (excluding their fees). A regular compulsory briefing or training seminar for new comers might be an option.

Lack of certification of reporting templates by external auditors

Although it was clearly stated during the workshop that extractive companies should submit certified reporting templates by an external auditor, only 18 extractive companies out of 28 submitted certified templates.

Similarly, the Governmental Bodies tax templates should have been certified by the Auditor General but we note that this was not done for the main Governmental Bodies.

We recommend for the forthcoming exercise that the extractive companies should comply with this requirement, failing which ZEITI should apply sanctions against them. With regards to the Governmental Bodies, it is recommended that reliable and auditable data is presented to the Office of Auditor General before the Reconcilers start the 3rd verification exercise.

Timing of the reconciliation exercise and period of appointment of Reconcilers

The current reconciliation report is being produced nearly 2 years after the 2009 year end.

We believe that it would be more effective to carry out the reporting and reconciliation process and publish the annual report within 9 months of the year end. This would ensure a better participation of both extractive companies and Governmental Bodies and provide more up-to-date information to stakeholders. Also tax regimes can change over time and can confuse the reporting.

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6.2. Conclusions

Our overall conclusions from the work carried out are presented on an exceptions basis and set out in the relevant sections of this report. They can be summarised as follows:

We noted numerous discrepancies between the payment templates originally submitted by extractive companies and the records held by the Governmental Bodies. We were however able to follow up and resolve a substantial number of the larger differences that arose, although we were unable to pursue a few smaller unreconciled amounts due to difficulties in obtaining a response to our enquiries or as a result of lack of supporting documents.

We make the following summary observations:

- A number of significant adjustments were made in order to reconcile the amounts originally reported on the templates submitted. Most of the individual discrepancies are the consequence of the limited accounting and reporting systems of some extractive companies several amounts paid by extractive companies were not identified and reported in their templates or were reported in respect of incorrect periods. In some cases they seem to have prepared the templates hastily, without adequate review, and in other cases did not send the supporting documents. As a result, we had to hold meetings with several of these extractive companies and seek explanations in order to obtain an understanding of the figures.
- We noted in several instances that the ZRA did not report all payments received from extractive companies. The resulting adjustments amounted to ZMK 630,676 million which is a material amount. These adjustments were checked against official receipts provided by extractive companies and confirmed by the ZRA.
- The overall net aggregate discrepancy of ZMK 31,444 million represents 1.2% of the total reported Governmental Bodies revenue of ZMK 2,572,302 million.

Lastly, we have made a number of recommendations for improvements in the reconciliation process which are set out in Section 6.1 above.

Paul Stockton
Partner
Moore Stephens LLP

150 Aldersgate Street London EC1A 4AB

26 March 2012

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ANNEXES

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Annex 1: Terms of Reference

Background

The global Extractive Industries Transparency Initiative (EITI) was established in 2002. Since then the EITI has become a well established and well recognized broad-based global coalition of resource rich developing countries, donors, major companies, civil society groups, and investors. The initiative encourages Government, companies and civil society to work together to develop a framework for the publication of payments and receipts from oil, gas, and mining companies. The aim is to promote transparency and accountability in the use and distribution of revenues generated by the development of the country's extractive industry thereby reducing the risk of diversion or misappropriation of funds.

The Government of the Republic of Zambia in July 2008, announced the country's adherence to EITI, published the work plan and established a multi-stakeholder working group, the Zambia EITI Council (ZEC) to spearhead the implementation of EITI. Zambia became a candidate country in May 2009 and is expected to complete the validation process by May 2011. Central to the validation process is the production of a Reconciliation Report that reconciles payments by extractive companies with revenues received by Government from extractive companies.

The first ZEITI Independent Reconciliation Report was published in February 2011 and covered the period January 2008 to December 2008. The ZEC now seeks a competent and internationally recognized accounting or auditing firm to be contracted as an Independent Reconciler for the Second ZEITI Reconciliation Report covering the period January 2009 to December 2009.

Objective

The objective of the consultancy is to produce a Scoping report and a Reconciliation report on payments made by extractive companies and revenues received by Governmental Bodies for the period January 2009 to December 2009.

Scope of work

The consultant will be expected to undertake the following tasks in the order presented below:

- Undertake a scoping study to establish payment streams and materiality thresholds of payments made by extractive companies and revenues received by Governmental Bodies. The consultant will:
 - i. Establish the size of the extractive industry in Zambia
 - ii. Establish payment streams from extractive companies
 - iii. Provide a map outlining the payment flows within the extractive industry in Zambia
 - iv. Establish a list of all Governmental Bodies receiving payments from extractive industries
 - v. Recommend the materiality threshold that shall be used to determine the extractive companies that shall be covered in the Reconciliation Report
 - vi. Provide a list of the extractive companies and Governmental Bodies to be included in the Reconciliation Report
 - vii. Recommend how to handle Social transfers, infrastructure provisions and barter type arrangements in the Reconciliation report
 - viii. Study the issues raised about ZCCM-IH in the 2008 Reconciliation Report and the Zambia Validation Report and recommend how to treat ZCCM IH in the 2009 Reconciliation Report and future reports
 - ix. Re-design or modify reporting templates in accordance with the results of the scoping study
 - Submit the scoping report and draft reporting templates to ZEC for scrutiny and approval

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- 2. Conduct a training workshop for all stakeholders to address the main issues that affect the reconciliation exercise once ZEC has approved the reporting templates. The training will aim to achieve the following:
 - i. Extractive companies and Governmental Bodies to have a clear understanding of the information to be provided.
 - ii. The extractive companies and Governmental Bodies to understand that only cash based payments and not accrual based payments will be used in the report.
 - iii. The requirement for data extracted from audited financial statements to meet international auditing standards to be explained, including confirmation by external auditors
 - iv. Demonstrations to be carried out on how to properly fill in reporting templates
 - v. Type of evidence required for each payment stream to be discussed and agreed
 - vi. Adherence to reporting deadlines to be emphasized.
 - vii. Information packs to be provided to guide the stakeholders.
- 3. Carry out the reconciliation exercise, comprising the following elements:
 - i. Submit the reporting template directly to each Governmental Body and to each of the reporting extractive companies.
 - ii. Government and company reports must be based on accounts audited to international standards. Reporting government entities and companies are requested to have their reporting templates certified by their auditor before submitting them to the Reconciler. In the cases where data has not been certified or audited to international standards, the Reconciler must request supporting documentation (i.e. audited financial statements, receipts, and banking records) to verify the veracity of company and government data.
 - iii. Obtain onsite information from the extractive companies and government
 - iv. Discuss with ZEC how to address any specific issues that may arise which are related to meeting the EITI validation criteria.
 - v. Analyse and reconcile all data submitted by extractive companies and Governmental Bodies in the reporting templates for the fiscal year 2009. The Reconciler shall work with both parties to explain and resolve any discrepancies between the payments and receipts.
 - vi. Produce a reconciliation report on company payments and Government receipts. The report shall highlight the reconciled discrepancies and the unresolved discrepancies and recommend action to be taken on the unresolved discrepancies.
 - vii. Ensure that the ZEITI report is comprehensive, identifies all discrepancies, where possible explains those discrepancies, and where necessary makes recommendations for remedial actions to be taken.
 - viii. Describe the methodology adopted to identify discrepancies
 - ix. Document the procedures employed so as to facilitate and prepare future reconciliation exercises which shall be conducted on a regular basis.
 - x. The Reconciler shall observe confidentiality towards all parties and their reported data except as required to be disclosed in keeping with the Terms of Reference or any other requirement of the Zambia EITI.
 - xi. The Reconciliation Report shall be published in an accessible, comprehensive and comprehensible manner and must:
 - include the definition of 'material payments and revenues' agreed by ZEC.
 - list and describe the revenue and benefit streams that are included in the report.
 - include a list of all licensed or registered companies involved in the extractive sector exploration and production, noting which companies participated in the ZEITI reporting

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- process and those that did not (with an indication of the relative size whether by production or revenue/payments and reasons for non-participation).
- state if any companies or government entities failed to participate in the reporting process, and assess whether this is likely to have had a material impact on the stated figures;
- describe the steps taken by the government and the ZEC to ensure that company and government disclosures to the Reconciler are based on audited accounts to international standards.
- describe the methodology adopted by the Reconciler to identify discrepancies, and any
 further work undertaken by the Reconciler, ZEC or the government to explain and, if
 necessary, address any discrepancies that have been identified.
- include the Reconciler's comments on the quality of the data.
- explain the procedure and methodology in order to facilitate and prepare future reconciliation exercises.
- set out recommendations for how to strengthen the exercise in future.
- produce a summary of the Reconciliation report in a clear and comprehensible manner for wider dissemination to the public.
- xii. The Reconciler shall present the report at a national workshop outside the period of engagement.

Reconciler's qualifications

The Reconciler shall:

- i. be a local, foreign firm or a joint venture between a local and a foreign firm with international reputation;
- ii. have adequate senior professionals with experience in relevant fields to provide impartiality and expertise for all parties including lead person with not less than 5 years of relevant working experience;
- iii. possess adequate knowledge of the mining industry, taxation, and public and private accounting in Zambia;
- iv. have provided services in the context of large scale auditing and accounting projects before;
- v. demonstrate how any conflict of interest would be addressed if Reconciler has extractive companies as clients; and
- vi. be familiar with EITI.

Reporting procedures

Under these TOR's the Consultant will report to the Zambia EITI Council (ZEC) through the Head-ZEITI Secretariat.

Support from the client

The Consultant shall have access to all available documentation relevant to the assignment. The consultant is expected to provide his/her own computer, make his/her own arrangements for accommodation and transport.

Deliverables to be submitted by the consultant

The assignment shall be completed within one hundred and twenty (120) calendar days of contract effectiveness. The report will cover the period January 2009 through December 2009.

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- 1. Inception report to be submitted within one (1) week of commencement of the assignment. The inception report will also include the detailed table of content and structure of the Reconciliation report.
 - Submit a scoping report and draft reporting templates five (5) weeks after commencement of the assignment for ZEC approval. The scoping report shall be consistent with item 1 of the Scope of Work.
 - Draft Reconciliation Report to be submitted in week fourteen (14) of the assignment consistent with item 3 of the Scope of Work
- 2. Final Reconciliation report and summary report to be submitted in week sixteen (16) of the assignment after comments by ZEC. The final and summary reports will be in both hard copy and soft copy. The final report will take into account all comments by ZEC and reconciliation of any gap detected in the report or specific comments on the description of the follow-up needed to be done and by whom.
- **3.** The final Reconciliation report will be disclosed and presented by the Consultant at a high profile gathering of key stake holders. The report will be simultaneously published on the ZEITI Web Site. .

Timeline

The assignment shall be completed within one hundred and twenty (120) calendar days of contract effectiveness.

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Annex 2: Reconciliation by extractive company

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TAXPAYER NAME
TAXPAYER IDENTIFICATION NUMBER (TPIN
LICENCE NO/TYPE
LICENCE NO/TYPE
LICENCE NO/TYPE

KONKOLA COPPER MINES PLC	
1000006426002	
7075-HQ-LML	
7076-HQ-LML	
102099-HQ-MPL	

MINERAL EXTRACTED	PRODUCTION
Copper	154527 Tonnes

Tax	Tax name	
	Ministry of Mines and Mineral Deve	lo
1	Application Fees	,
2	Licence Fees	
3	Area Charges	
4	Valuation Fees	
5	Annual Operating Permit	
6	Environmental Protection Fund	
7	Other fees & charges	
	Zambia Revenue Authority	
8	Pay- As-You-Earn	
9	Import VAT	
10	Mineral Royalty	
11	Company Income Tax	
12	VAT (non refundable)	
13	Import Duty	
14	Withholding Taxes	
15	Excise Duty	
19	Other taxes (ZRA)	
	Local Councils	
20	Annual Business Fees	
21	Property Rates	
	Ministry of Lands	
	Ministry of Finance	
26	Dividends from Government Shares	
	Total payments	

Per Company				Per Government	Govt Agency	Final	
Original	Adjust	Final	Original	Adjust	Final		Diff.
pment							
1,440,000.00		1,440,000.00	-		-	MoMMD	1,440,000.00
7,200,000.00		7,200,000.00	462,240.00		462,240.00	MoMMD	6,737,760.00
9,375,120.00		9,375,120.00	-	8,298,520.00	8,298,520.00	MoMMD	1,076,600.00
	1,944,000.00	1,944,000.00	1,944,000.00		1,944,000.00	MoMMD	-
2,970,000.00		2,970,000.00	945,000.00		945,000.00	MoMMD	2,025,000.00
		-	-		-	MoMMD	-
		-	8,298,520.00	- 8,298,520.00	-	MoMMD	-
						75.	-
222,966,722,957.00	91,882,676,898.65	314,849,399,855.65	232,781,568,940.00	82,067,830,916.65	314,849,399,856.65	ZRA	- 1.00
108,922,866,379.00	55,220,292,091.80	164,143,158,470.80	161,637,307,915.00	61,024,239.00	161,698,332,154.00	ZRA	2,444,826,316.80
100,187,462,388.21	26,378,709,740.88	126,566,172,129.09	89,252,801,522.00	37,313,371,317.94	126,566,172,839.94	ZRA	- 710.85
392,833,648.00		392,833,648.00		392,833,647.98	392,833,647.98	ZRA	0.02
	62,599,208.00	62,599,208.00	62,599,208.00		62,599,208.00	ZRA	-
49,416,193,431.00	- 3,878,917,727.00	45,537,275,704.00	45,965,484,379.00	- 7,457,137.00	45,958,027,242.00	ZRA	- 420,751,538.00
54,886,534,084.00	4,203,901,573.27	59,090,435,657.27	54,144,255,534.00	4,946,180,124.93	59,090,435,658.93	ZRA	- 1.66
246,347,103.00	- 230,345,629.00	16,001,474.00	16,001,474.00		16,001,474.00	ZRA	-
	6,966,230,907.00	6,966,230,907.00	6,966,230,907.00		6,966,230,907.00	ZRA	-
						MoF	-
	4,257,800.00	4,257,800.00	4,257,800.00		4,257,800.00	LCouncil	-
11,436,670,507.77	134,445,038.00	11,571,115,545.77	10,853,576,599.98		10,853,576,599.98	LCouncil	717,538,945.79
-		-			-	MoF	-
548,476,615,617.98	180,745,793,901.60	729,222,409,519.58	601,695,734,038.98	124,773,783,109.50	726,469,517,148.48		2,752,892,371.10

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TAXPAYER NAME TAXPAYER IDENTIFICATION NUMBER (TPIN) LICENCE NO/TYPE

KANSANSHI MINING PLC
4021011316107
LML16 - Large Scale Mining

MINERAL EXTRACTED	PRODUCTION		
Copper	244,979 tons		
Gold	96,936 oz		

Tax	Tax name			
ıax	Ministry of Mines and Mineral Deve			
1	Application Fees			
2	Licence Fees			
3				
4	Area Charges Valuation Fees			
5	Annual Operating Permit			
6	Environmental Protection Fund			
7				
	Other fees & charges			
_	Zambia Revenue Authority			
8	Pay- As-You-Earn			
9	Import VAT			
10	Mineral Royalty			
11	Company Income Tax			
13	Import Duty			
15	Excise Duty			
19	Other taxes (ZRA)			
	Local Councils			
20	Annual Business Fees			
21	Property Rates			
	Ministry of Lands			
22	Ground Rent			
23	Consideration Fees			
24	Registration Fees			
25	Preparation fees			
	Ministry of Finance			
26	Dividends from Government Shares			
	Total payments			

Per Company							
Original	Adjust	Final					
opment							
		-					
46,396,800.00	- 46,396,800.00	-					
	46,396,800.00	46,396,800.00					
		-					
444 000 000 00	***************************************	- 444 000 000 00					
144,280,000.00		144,280,000.00					
		-					
60,119,673,936.27		60,119,673,936.27					
70,414,575,923.00	33,227,499,952.00	103,642,075,875.00					
34,789,658,852.02	, , , , , , , , , , , , , , , , , , , ,	34,789,658,852.02					
385,466,546,290.37		385,466,546,290.37					
35,085,261,381.00	146,839,766.00	35,232,101,147.00					
545,183,095.00	4,918.00	545,188,013.00					
12,765,810,787.00	1,569,944.00	12,767,380,731.00					
-		-					
6,984,325,054.40		6,984,325,054.40					
40.040.004.00	000 504 00	47.044.700.00					
46,812,224.00	829,504.00	47,641,728.00					
-	6,500,000.00	6,500,000.00					
-	138,000.00 150,000.00	138,000.00 150,000.00					
-	150,000.00	150,000.00					
		-					
606,408,524,343.06	33,383,532,084.00	639,792,056,427.06					

	Per Government		
Original	Adjust	Final	
90,000.00		90,000.00	MoMMD
-		-	MoMMD
46,396,800.00		46,396,800.00	MoMMD
-		-	MoMMD
900,000.00		900,000.00	MoMMD
1,733,055,000.00		1,733,055,000.00	MoMMD
-		-	MoMMD
10,509,488,159.00	49,610,185,777.38	60,119,673,936.38	ZRA
103,031,065,618.00	667,431,598.00	103,698,497,216.00	ZRA
34,789,658,854.00		34,789,658,854.00	ZRA
118,036,017,665.00	267,430,528,625.60	385,466,546,290.60	ZRA
34,316,361,057.00	915,740,090.00	35,232,101,147.00	ZRA
545,188,013.00		545,188,013.00	ZRA
12,675,911,525.00	91,469,206.00	12,767,380,731.00	ZRA
		•	LCouncil
6,980,144,152.00	4,180,902.40	6,984,325,054.40	LCouncil
829,504.00	4,772,981.00	5,602,485.00	MoL
6,500,000.00		6,500,000.00	MoL
138,000.00		138,000.00	MoL
150,000.00		150,000.00	MoL
		-	MoF
322,671,894,347.00	318,724,309,180.38	641,396,203,527.38	

у	Final Diff.
	- 90,000.00
	-
	-
	-
	- 900,000.00
	- 1,588,775,000.00
_	-
	-
	- 0.11
	- 56,421,341.00
	- 1.98
	- 0.23
	_
	-
	_
_	
	-
	-
	-
	42,039,243.00
_	42,039,243.00
_	_
	_
	-
	- 1,604,147,100.32
	1,111,111,111

TAXPAYER NAME
TAXPAYER IDENTIFICATION NUMBER (TPIN)
LICENCE NO/TYPE

MOPANI COPPER MINES PLC
1000004288312
38/2009 - Annual Operating Permit

MINERAL EXTRACTED	PRODUCTION
Copper - Own Source	98,319 Metric Tonnes
Copper - Purchased Material	2,105 Metric Tonnes
Cobalt	1,271 Metric Tonnes

Tax	Tax name		
	Ministry of Mines and Mineral Deve		
1	Application Fees		
2	Licence Fees		
3	Area Charges		
4	Valuation Fees		
5	Annual Operating Permit		
6	Environmental Protection Fund		
7	Other fees & charges		
	Zambia Revenue Authority		
8	Pay- As-You-Earn		
9	Import VAT		
10	Mineral Royalty		
11	Company Income Tax		
12	VAT (non refundable)		
13	Import Duty		
14	Withholding Taxes		
15	Excise Duty		
16	Property Transfer Tax		
17	Wind Fall Tax		
18	Variable profit Tax		
19	Other taxes (ZRA)		
	Local Councils		
20	Annual Business Fees		
21	Property Rates		
	Total payments		

		Per Company	
	Original	Adjust	Final
e lopm ent			
			-
	720,000.00		720,000.00
			-
			-
	180,000.00		180,000.00
	5,141,355,000.00		5,141,355,000.00
	29,940,000.00	2,274,000.00	32,214,000.00
	161,365,504,431.33	4,091,919,993.03	165,457,424,424.36
	30,035,658,026.00	4,687,021,185.00	34,722,679,211.00
	80,877,739,181.67		80,877,739,181.67
			-
		803,588,236.52	803,588,236.52
	14,448,369,446.00	301,320,888.00	14,749,690,334.00
	47,802,288.00	414,474,348.00	462,276,636.00
	93,620,404.00		93,620,404.00
			-
			-
			-
			-
			-
	5,825,604,572.50	- 121,282,500.00	5,704,322,072.50
	297,866,493,349.50	10,179,316,150.55	308,045,809,500.05

	Per Government	Govt Agency	Final	
			Govt Agency	
Original	Adjust	Final		Diff.
		-	MoMMD	-
4,932,060.00		4,932,060.00	MoMMD	- 4,212,060.00
		-	MoMMD	-
		-	MoMMD	-
1,890,000.00		1,890,000.00	MoMMD	- 1,710,000.00
5,141,355,000.00		5,141,355,000.00	MoMMD	-
4,274,000.00		4,274,000.00	MoMMD	27,940,000.00
				-
126,261,594,915.00	27,415,609,881.72	153,677,204,796.72	ZRA	11,780,219,627.64
33,260,387,377.00	1,462,291,834.00	34,722,679,211.00	ZRA	-
80,877,739,180.00		80,877,739,180.00	ZRA	1.67
		-	ZRA	-
803,588,237.00		803,588,237.00	ZRA	- 0.48
14,376,370,089.00	373,320,245.00	14,749,690,334.00	ZRA	-
462,276,636.00		462,276,636.00	ZRA	-
25,421.00	93,594,983.00	93,620,404.00	ZRA	-
8,400,000.00		8,400,000.00	ZRA	- 8,400,000.00
		-	ZRA	-
		-	ZRA	-
434,670.00		434,670.00	ZRA	- 434,670.00
		-	LCouncil	-
5,704,322,072.00		5,704,322,072.00	LCouncil	0.50
266,907,589,657.00	29,344,816,943.72	296,252,406,600.72		11,793,402,899.33

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TAXPAYER NAME TAXPAYER IDENTIFICATION NUMBER (TPIN)

FIRST QUANTUM MINING AND OPERATIONS LTD-BM M S 1000007186111

	MINERAL EXTRACTED	PRODUCTION
1		

Tax	Tax name		
Tax	Ministry of Mines and Mineral Devel		
1	Application Fees		
2	Licence Fees		
3	Area Charges		
4	Valuation Fees		
5	Annual Operating Permit		
6	Environmental Protection Fund		
7	Other fees & charges		
	Zambia Revenue Authority		
8	Pay- As-You-Earn		
9	Import VAT		
10	Mineral Royalty		
11	Company Income Tax		
12	VAT (non refundable)		
13	Import Duty		
14	Withholding Taxes		
15	Excise Duty		
16	Property Transfer Tax		
17	Wind Fall Tax		
18	Variable profit Tax		
19	Other taxes (ZRA)		
	Local Councils		
20	Annual Business Fees		
21	Property Rates		
	Total payments		

Per Company				
Original	Adjust	Final		
lopment				
		-		
		-		
	360,000.00	360,000.00		
		-		
		-		
	280,925,000.00	280,925,000.00		
	6,660,000.00	6,660,000.00		
52,560,619,125.96	1,173,949,196.79	53,734,568,322.75		
41,972,543,568.45	21,386,771,904.85	63,359,315,473.30		
		-		
	694,766,355.00	694,766,355.00		
67,511,298,692.76	13,425,645,288.00	80,936,943,980.76		
12,178,193,371.05	13,146,390,583.00	25,324,583,954.05		
699,780,649.00		699,780,649.00		
	25,635,913.00	25,635,913.00		
		-		
		-		
		-		
	740,521.00	740,521.00		
		-		
975,000,000.00		975,000,000.00		
175,897,435,407.22	50,141,844,761.64	226,039,280,168.86		

Per Government		Govt Agency	Final	
Original	Adjust	Final	GOVE Agency	Diff.
Original	Aujust	rillai		DIII.
			Man AMAD	
		-	MoMMD	-
		-	MoMMD	-
360,000.00		360,000.00	MoMMD	-
		-	MoMMD	-
		-	MoMMD	-
280,925,000.00		280,925,000.00	MoMMD	-
6,660,000.00		6,660,000.00	MoMMD	-
				-
43,614,634,558.00	8,269,852,827.00	51,884,487,385.00	ZRA	1,850,080,937.75
65,276,562,706.00	3,772,765,949.68	69,049,328,655.68	ZRA	- 5,690,013,182.38
		-	ZRA	-
694,766,355.00		694,766,355.00	ZRA	-
73,884,940,848.00	7,052,003,132.06	80,936,943,980.06	ZRA	0.70
23,625,612,496.00	417,046,043.75	24,042,658,539.75	ZRA	1,281,925,414.30
127,356,210.00	572,424,439.00	699,780,649.00	ZRA	-
25,635,913.00		25,635,913.00	ZRA	-
		-	ZRA	-
		-	ZRA	-
		-	ZRA	-
740,521.00		740,521.00	ZRA	-
				-
		-	LCouncil	-
900,000,000.00	75,000,000.00	975,000,000.00	LCouncil	-
208,438,194,607.00	20,159,092,391.49	228,597,286,998.49		- 2,558,006,829.63

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TAXPAYER NAME
TAXPAYER IDENTIFICATION NUMBER (TPIN)
LICENCE NO/TYPE

LUMWANA MINING COMPANY LIMITED
1000005728407
LML49/LARGE SCALE MINING

MINERAL EXTRACTED	PRODUCTION
COPPER CONCENTRATE	253,916 TONNES
COPPER CONTAINED	108,985 TONNES

Tax	Tax name	1 🗀
	Ministry of Mines and Mineral Dev	
1	Application Fees	
2	Licence Fees	
3	Area Charges	
4	Valuation Fees	
5	Annual Operating Permit	
6	Environmental Protection Fund	62
7	Other fees & charges	
	Zambia Revenue Authority	
8	Pay- As-You-Earn	53,21
9	Import VAT	95,97
10	Mineral Royalty	
11	Company Income Tax	
12	VAT (non refundable)	54,53
13	Import Duty	10,52
14	Withholding Taxes	
15	Excise Duty	22
16	Property Transfer Tax	
17	Wind Fall Tax	
18	Variable profit Tax	
19	Other taxes (ZRA)	4,21
	Ministry of Lands	
22	Ground Rent	
23	Consideration Fees	
24	Registration Fees	
25	Preparation fees	
	Ministry of Finance	
26	Dividends from Government Shares	
	Total payments	219,32

Per Company				
Original	Adjust	Final		
oment				
-				
-				
-				
-	2,190,000.00	2,190,000.		
-				
624,825,000.00		624,825,000.		
53,218,068,566.91		53,218,068,566.		
95,973,213,308.34	13,541,000,889.66	109,514,214,198.		
-				
-				
54,535,294,453.60	170,389,909.70	54,705,684,363.		
10,529,401,709.00	313,311,402.00	10,842,713,111.		
-				
223,536,966.00	7,945,995.00	231,482,961.		
-				
-				
-				
4,219,446,161.56	- 4,203,713,134.56	15,733,027.		
-				
-	90,528,680.00	90,528,680.		
-	2,000,000.00	2,000,000.		
-	46,000.00	46,000.		
-	50,000.00	50,000.		
-				
-				
219,323,786,165.41	9,923,749,741.80	229,247,535,907.		

-				
Per Government			Govt Agency	Final
Original	Adjust	Final		Diff.
45,000.00		45,000.00	MoMMD	- 45,000.00
		-	MoMMD	-
-		-	MoMMD	-
2,190,000.00		2,190,000.00	MoMMD	-
270,000.00		270,000.00	MoMMD	- 270,000.00
624,825,000.00		624,825,000.00	MoMMD	-
-		-	MoMMD	-
				-
15,490,768,638.00	37,727,299,929.63	53,218,068,567.63	ZRA	- 0.72
108,727,892,446.00	900,992,176.00	109,628,884,622.00	ZRA	- 114,670,424.00
		-	ZRA	-
		-	ZRA	-
9,428,420,345.00	45,277,264,018.85	54,705,684,363.85	ZRA	- 0.55
8,844,923,347.00	170,571,855.00	9,015,495,202.00	ZRA	1,827,217,909.00
		-	ZRA	-
231,482,961.00		231,482,961.00	ZRA	-
		-	ZRA	-
		-	ZRA	-
		-	ZRA	-
15,733,027.00		15,733,027.00	ZRA	-
2				-
90,528,680.00		90,528,680.00	MoL	-
2,000,000.00		2,000,000.00	MoL	-
46,000.00		46,000.00	MoL	-
50,000.00		50,000.00	MoL	-
				-
		-	MoF	-
143,459,175,444.00	84,076,127,979.48	227,535,303,423.48		1,712,232,483.73

TAXPAYER NAME
TAXPAYER IDENTIFICATION NUMBER (TPIN)
LICENCE NO/TYPE

NFC AFRICA MINING PLC
1000004067011
7069-HQ-LML/LARGE SCALE MINING

MINERAL EXTRACTED		PRODUCTION	
COPPER		23 503 tonnes	

Tax	Tax name		
	Ministry of Mines and Mineral Deve		
1	Application Fees		
2	Licence Fees		
3	Area Charges		
4	Valuation Fees		
5	Annual Operating Permit		
6	Environmental Protection Fund		
7	Other fees & charges		
	Zambia Revenue Authority		
8	Pay- As-You-Earn		
9	Import VAT		
10	Mineral Royalty		
11	Company Income Tax		
12	VAT (non refundable)		
13 Import Duty			
14	Withholding Taxes		
15	Excise Duty		
16	Property Transfer Tax		
17	Wind Fall Tax		
18	Variable profit Tax		
19	Other taxes (ZRA)		
	Local Councils		
20	Annual Business Fees		
21	Property Rates		
	Ministry of Finance		
26	Dividends from Government Shares		
	Total payments		

Per Company				
Original	Adjust	Final		
opment				
-		-		
82,390,000.00		82,390,000.00		
-		-		
-		-		
1,935,000.00		1,935,000.00		
502,450,000.00		502,450,000.00		
184,995,500.00		184,995,500.00		
14,156,251,967.66	956,007,035.30	15,112,259,002.96		
16,124,296,867.93	11,770,239,036.50	27,894,535,904.43		
17,090,302,019.90		17,090,302,019.90		
1,845,709,578.00		1,845,709,578.00		
27,326,231,367.19		27,326,231,367.19		
10,264,392,951.75	496,643,765.00	10,761,036,716.75		
3,801,603,326.67	435,872,575.00	4,237,475,901.67		
109,200,959.00	28,423,630.00	137,624,589.00		
354,187,500.00		354,187,500.00		
-		-		
-		-		
-	11,442,236.00	11,442,236.00		
45,000,000.00		45,000,000.00		
215,743,720.00		215,743,720.00		
-				
		-		
92,104,690,758.10	13,698,628,277.80	105,803,319,035.90		

Per Government			Govt Agency	Final
Original	Adjust	Final		Diff.
	-			
-		-	MoMMD	-
195,840.00		195,840.00	MoMMD	82,194,160.00
360,000.00		360,000.00	MoMMD	- 360,000.00
150,000.00		150,000.00	MoMMD	- 150,000.00
1,935,000.00		1,935,000.00	MoMMD	-
502,450,000.00		502,450,000.00	MoMMD	-
15,317,000.00		15,317,000.00	MoMMD	169,678,500.00
13,341,585,056.00		13,341,585,056.00	ZRA	1,770,673,946.96
26,335,939,645.00	958,055,113.75	27,293,994,758.75	ZRA	600,541,145.68
4,588,363,510.00	12,501,938,510.15	17,090,302,020.15	ZRA	- 0.25
1,845,709,578.00		1,845,709,578.00	ZRA	-
27,326,231,367.00		27,326,231,367.00	ZRA	0.19
9,443,106,450.00	1,070,745,247.25	10,513,851,697.25	ZRA	247,185,019.50
3,297,646,767.00		3,297,646,767.00	ZRA	939,829,134.67
180,751,511.00	- 43,126,922.00	137,624,589.00	ZRA	-
	354,187,500.00	354,187,500.00	ZRA	-
		-	ZRA	-
		-	ZRA	-
11,654,096.00	- 211,860.00	11,442,236.00	ZRA	-
45,000,000.00		45,000,000.00	LCouncil	-
209,389,160.00	6,354,560.00	215,743,720.00	LCouncil	-
		-	MoF	-
87,145,784,980.00	14,847,942,149.15	101,993,727,129.15		3,809,591,906.75

TAXPAYER NAME
TAXPAYER IDENTIFICATION NUMBER (TPIN)
LICENCE NO/TYPE

CHIBULUMA MINES PLC.
1000004115101
7064-HQ-LML/7065-HQ-LML/LARGE SCALE MINING LICENCE

MINERAL EXTRACTED	PRODUCTION
COPPER ORE	554,320
COPPER PRODUCED	16,246

Tax	Tax name
LICENCE	
1	Application Fees
2	Licence Fees
3	Area Charges
4	Valuation Fees
5	Annual Operating Permit
6	Environmental Protection Fund
7	Other fees & charges
.ICENCE	Zambia Revenue Authority
8	Pay- As-You-Earn
9	Import VAT
10	Mineral Royalty
11	Company Income Tax
12	VAT (non refundable)
13	Import Duty
14	Withholding Taxes
15	Excise Duty
16	Property Transfer Tax
17	Wind Fall Tax
18	Variable profit Tax
19	Other taxes (ZRA)
.ICENCE	Local Councils
20	Annual Business Fees
21	Property Rates
.ICENCE	Total payments

	Per Company	
Original	Adjust	Final
elopment		
		-
720,000.00		720,000.00
10,917,813.00		10,917,813.00
		-
990,000.00		990,000.00
		-
		-
14,465,742,034.63	52,692,710.00	14,518,434,744.63
1,945,799,037.00		1,945,799,037.00
11,604,396,460.09		11,604,396,460.09
7,219,447,500.00		7,219,447,500.00
26,639,642,186.02		26,639,642,186.02
821,997,766.00		821,997,766.00
-		-
-		-
-	1,200,000.00	1,200,000.00
-		-
-		-
-	52,056,208.00	52,056,208.00
-		-
93,029,945.93	28,084,650.00	121,114,595.93
62,802,682,742.67	134,033,568.00	62,936,716,310.67

	Per Government		Govt Agency	Final
Original	Adjust	Final	1	Diff.
180,000.00		180,000.00	MoMMD	- 180,000.00
		-	MoMMD	720,000.00
		-	MoMMD	10,917,813.00
-		-	MoMMD	-
1,800,000.00		1,800,000.00	MoMMD	- 810,000.00
402,455,000.00		402,455,000.00	MoMMD	- 402,455,000.00
650,160.00		650,160.00	MoMMD	- 650,160.00
				-
14,518,434,745.00		14,518,434,745.00	ZRA	- 0.37
2,186,539,168.00		2,186,539,168.00	ZRA	- 240,740,131.00
11,604,396,460.00		11,604,396,460.00	ZRA	0.09
6,056,090,000.00	1,163,357,500.00	7,219,447,500.00	ZRA	-
21,861,610,015.00	4,778,032,172.52	26,639,642,187.52	ZRA	- 1.50
821,266,674.00		821,266,674.00	ZRA	731,092.00
		-	ZRA	-
		-	ZRA	-
1,200,000.00		1,200,000.00	ZRA	-
		-	ZRA	-
		-	ZRA	-
52,056,208.00		52,056,208.00	ZRA	-
			MoF	-
		-	LCouncil	-
136,084,650.00	- 25,305,654.07	110,778,995.93	LCouncil	10,335,600.00
57,642,763,080.00	5,916,084,018.45	63,558,847,098.45		- 622,130,787.78

TAXPAYER NAME TAXPAYER IDENTIFICATION NUMBER (TPIN)

CHAMBISHI METALS PLC 1000006295901

Ī	MINERAL EXTRACTED		PRODUCTION
Ī		•	

Tax	Tax name
	Ministry of Mines and Mineral Dev
1	Application Fees
2	Licence Fees
3	Area Charges
4	Valuation Fees
5	Annual Operating Permit
6	Environmental Protection Fund
7	Other fees & charges
	Zambia Revenue Authority
8	Pay- As-You-Earn
9	Import VAT
10	Mineral Royalty
11	Company Income Tax
12	VAT (non refundable)
13	Import Duty
19	Other taxes (ZRA)
	Local Councils
20	Annual Business Fees
21	Property Rates
	Total payments

	Per Company	
Original	Adjust	Final
oment		
	900,000.00	900,000.00
		-
		-
		-
		-
227,280,000.00		227,280,000.00
	600,000.00	600,000.00
2,484,061,655.73	102,005,782.06	2,586,067,437.79
10,161,018,620.00	19,959,651,930.00	30,120,670,550.00
		-
		-
	1,148,351,173.00	1,148,351,173.00
4,322,552,281.00	960,610,662.00	5,283,162,943.00
	250,794.00	250,794.00
		-
	1,275,740,756.00	1,275,740,756.00
17,194,912,556.73	23,448,111,097.06	40,643,023,653.79

	Per Government		Govt Agency	Final
Original	Adjust	Final		Diff.
900,000.00		900,000.00	MoMMD	-
		-	MoMMD	-
		-	MoMMD	-
		-	MoMMD	-
		-	MoMMD	-
227,280,000.00		227,280,000.00	MoMMD	-
600,000.00		600,000.00	MoMMD	-
				-
2,164,639,701.00	319,421,954.00	2,484,061,655.00	ZRA	102,005,782.79
19,959,651,930.00	10,161,018,620.00	30,120,670,550.00	ZRA	-
		-	ZRA	-
		-	ZRA	-
1,148,351,173.00		1,148,351,173.00	ZRA	-
960,610,662.00	4,322,552,281.00	5,283,162,943.00	ZRA	-
250,794.00		250,794.00	ZRA	-
				-
		-	LCouncil	-
1,275,740,756.00		1,275,740,756.00	LCouncil	-
25,738,025,016.00	14,802,992,855.00	40,541,017,871.00		102,005,782.79

TAXPAYER NAME TAXPAYER IDENTIFICATION NUMBER (TPIN)

NDOLA LIME COMPANY LIMITED
1000007944510

MINERAL EXTRACTED	PRODUCTION

Amounts in ZMK

Tax	Tax name
	Ministry of Mines and Mineral Dev
1	Application Fees
2	Licence Fees
3	Area Charges
4	Valuation Fees
5	Annual Operating Permit
6	Environmental Protection Fund
7	Other fees & charges
	Zambia Revenue Authority
8	Pay- As-You-Earn
9	Import VAT
10	Mineral Royalty
11	Company Income Tax
12	VAT (non refundable)
13	Import Duty
14	Withholding Taxes
19	Other taxes (ZRA)
	Local Councils
20	Annual Business Fees
21	Property Rates
	Total payments

	Per Company	
Original	Adjust	Final
/elopment		
-	90,000.00	90,000.00
-	252,000.00	252,000.00
-		-
-		-
-	900,000.00	900,000.00
885,440,000.00		885,440,000.00
-	1,725,000.00	1,725,000.00
7,264,400,327.00	60,361,538.62	7,324,761,865.62
128,501,352.00		128,501,352.00
2,623,260,756.00	931,000,000.00	3,554,260,756.00
500,000,000.00		500,000,000.00
4,363,360,028.04	935,297,542.00	5,298,657,570.04
679,847,388.72		679,847,388.72
400,000,000.00		400,000,000.00
245,854,768.26		245,854,768.26
-		-
522,115,892.66		522,115,892.66
17,612,780,512.68	1,929,626,080.62	19,542,406,593.30

	Per Government	i	Govt Agency	Final
Original	Adjust	Final		Diff.
90,000.00		90,000.00	MoMMD	-
252,000.00		252,000.00	MoMMD	-
		-	MoMMD	-
		-	MoMMD	-
900,000.00		900,000.00	MoMMD	-
774,760,000.00		774,760,000.00	MoMMD	110,680,000.00
1,725,000.00		1,725,000.00	MoMMD	-
				-
7,324,761,865.00		7,324,761,865.00	ZRA	0.62
655,773,516.00		655,773,516.00	ZRA	- 527,272,164.00
3,554,260,756.00		3,554,260,756.00	ZRA	-
		-	ZRA	500,000,000.00
5,298,657,570.00		5,298,657,570.00	ZRA	0.04
555,055,070.00		555,055,070.00	ZRA	124,792,318.72
100,000,000.00		100,000,000.00	ZRA	300,000,000.00
264,218,387.00		264,218,387.00	ZRA	- 18,363,618.74
				-
_		-	LCouncil	-
522,115,892.66		522,115,892.66	LCouncil	-
19,052,570,056.66		19,052,570,056.66		489,836,536.64

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TAXPAYER NAME
TAXPAYER IDENTIFICATION NUMBER (TPIN)
LICENCE NO/TYPE

CHAMBISHI COPPER SMELTER LIMITED	MINERAL EXTRACTED	PRODUCTION
1000006840309	Cobalt	294.54
Export Permit/Export Permit/Mineral processing permit/Radio Licens	Copper	790.99

			Per Company		Per Government Govt A			Govt Agency	Final
Tax	Tax name	Original	Adjust	Final	Original	Adjust	Final		Diff.
License	Ministry of Mines and Mineral Deve	lopment							
1	Application Fees			-	90,000.00		90,000.00	MoMMD	- 90,000.00
2	Licence Fees	33,424,631.81		33,424,631.81		33,424,631.80	33,424,631.80	MoMMD	0.01
3	Area Charges			-			-	MoMMD	-
4	Valuation Fees			-	396,000.00		396,000.00	MoMMD	- 396,000.00
5	Annual Operating Permit	720,000.00		720,000.00	2,115,000.00		2,115,000.00	MoMMD	- 1,395,000.00
6	Environmental Protection Fund	434,230,840.00		434,230,840.00	434,230,840.00		434,230,840.00	MoMMD	-
7	Other fees & charges			-			-	MoMMD	-
License	Zambia Revenue Authority								-
8	Pay- As-You-Earn	14,887,797,152.61	6,535,459,975.00	21,423,257,127.61	10,322,487,280.00		10,322,487,280.00	ZRA	11,100,769,847.61
9	Import VAT	15,293,819,654.00		15,293,819,654.00	13,157,178,938.00		13,157,178,938.00	ZRA	2,136,640,716.00
10	Mineral Royalty			-			-	ZRA	-
11	Company Income Tax	253,254,795.50		253,254,795.50	253,254,769.00		253,254,769.00	ZRA	26.50
12	VAT (non refundable)	1,584,999,877.38		1,584,999,877.38	349,005,321.00		349,005,321.00	ZRA	1,235,994,556.38
13	Import Duty	1,176,033,600.00		1,176,033,600.00	4,075,776,540.00		4,075,776,540.00	ZRA	- 2,899,742,940.00
14	Withholding Taxes	-	68,168,931.00	68,168,931.00	68,168,931.00		68,168,931.00	ZRA	-
15	Excise Duty	624,179.00		624,179.00	2,041,640.00		2,041,640.00	ZRA	- 1,417,461.00
16	Property Transfer Tax			-			-	ZRA	-
17	Wind Fall Tax	-		-			-	ZRA	-
18	Variable profit Tax	-		-			-	ZRA	-
19	Other taxes (ZRA)	7,856,000.00	189,803.00	8,045,803.00	189,803.00	7,856,000.00	8,045,803.00	ZRA	-
License	Local Councils								-
20	Annual Business Fees		35,000,000.00	35,000,000.00	35,000,000.00		35,000,000.00	LCouncil	-
21	Property Rates	825,000,000.00	375,000,000.00	1,200,000,000.00	1,200,000,000.00		1,200,000,000.00	LCouncil	-
License	Total payments	34,497,760,730.30	7,013,818,709.00	41,511,579,439.30	29,899,935,062.00	41,280,631.80	29,941,215,693.80	-	11,570,363,745.50

TAXPAYER NAME TAXPAYER IDENTIFICATION NUMBER (TPIN) LICENCE NO/TYPE

CNMC LUANSHYA COPPER MINES PLC	
1000005716903	
8097-HQ-LML	

MINERAL EXTRACTED	PRODUCTION
CU,CO,AU,AG,PB,ZN,NI,U, S,SE,BISMUTH,	Mine on care & Maintenance

Tax	Tax name
	Zambia Revenue Authority
8	Pay- As-You-Earn
9	Import VAT
10	Mineral Royalty
11	Company Income Tax
12	VAT (non refundable)
13	Import Duty
14	Withholding Taxes
	Local Councils
20	Annual Business Fees
21	Property Rates
	Total payments

	Per Company	
Original	Adjust	Final
12,212,847,576.41		12,212,847,576.41
188,763,086.00	1,320,883,159.00	1,509,646,245.00
80,584,918.89		80,584,918.89
350,414,193.04		350,414,193.04
160,224,507.51		160,224,507.51
2,274,457,306.00	345,179.00	2,274,802,485.00
1,067,480,968.02		1,067,480,968.02
		-
2,503,225,000.00		2,503,225,000.00
18,837,997,555.87	1,321,228,338.00	20,159,225,893.87

	Per Government		Govt Agency	Final
Original	Adjust	Final		Diff.
				-
7,886,537,997.00	3,370,322,544.19	11,256,860,541.19	ZRA	955,987,035.22
1,648,489,094.00	- 138,842,849.00	1,509,646,245.00	ZRA	-
80,584,919.00		80,584,919.00	ZRA	- 0.11
350,414,193.00		350,414,193.00	ZRA	0.04
160,224,507.00		160,224,507.00	ZRA	0.51
352,201,472.00	1,922,601,013.00	2,274,802,485.00	ZRA	-
	1,067,480,968.02	1,067,480,968.02	ZRA	-
				-
		-	LCouncil	-
1,251,612,500.00	1,251,612,500.00	2,503,225,000.00	LCouncil	-
11,730,064,682.00	7,473,174,176.21	19,203,238,858.21		955,987,035.66

Moore Stephens LLP | Page 58

TAXPAYER NAME
TAXPAYER IDENTIFICATION NUMBER (TPIN
LICENCE NO/TYPE

SCIROCCO ENTERPRISES LIMITED
1000005621310

MINERAL EXTRACTED	PRODUCTION

Tax	Tax name	
	Ministry of Mines and Mineral Deve	
1	Application Fees	
2	Licence Fees	
3	Area Charges	
4	Valuation Fees	
5	Annual Operating Permit	
6	Environmental Protection Fund	
7	Other fees & charges	
	Zambia Revenue Authority	
8	Pay- As-You-Earn	
9	Import VAT	
10	Mineral Royalty	
11	Company Income Tax	
12	VAT (non refundable)	
13	Import Duty	
14	Withholding Taxes	
19	Other taxes (ZRA)	
	Total payments	

Per Company			
Original	Adjust	Final	
opment			
		-	
315,000.00		315,000.00	
		-	
		-	
		-	
75,990,000.00		75,990,000.00	
		-	
2,231,940,816.07		2,231,940,816.07	
	2,973,775,103.00	2,973,775,103.00	
182,067,865.29		182,067,865.29	
-		-	
-	4,684,459,789.00	4,684,459,789.00	
	349,193,085.00	349,193,085.00	
	1,425,000.00	1,425,000.00	
	6,343,695.00	6,343,695.00	
2,490,313,681.36	8,015,196,672.00	10,505,510,353.36	

Per Government		Govt Agency	
Original	Adjust	Final	
		-	MoMMD
75,990,000.00		75,990,000.00	MoMMD
2,520,000		2,520,000.00	MoMMD
2,231,940,816.00		2,231,940,816.00	ZRA
2,973,775,103.00		2,973,775,103.00	ZRA
182,067,865.00		182,067,865.00	ZRA
		-	ZRA
4,684,459,789.00		4,684,459,789.00	ZRA
349,193,085.00		349,193,085.00	ZRA
1,425,000.00		1,425,000.00	ZRA
6,343,695.00		6,343,695.00	ZRA
10,507,715,353.00	-	10,507,715,353.00	

Diff. 315,000.00 2,520,000.00 - 0.07 - 0.29	у	Final
- 2,520,000.00 - 2,520,000.00 - 0.07 - 0.29 		Diff.
- 2,520,000.00 - 2,520,000.00 - 0.07 - 0.29 		
- 2,520,000.00 - 2,520,000.00 - 0.07 - 0.29 		-
0.07 - 0.29 - - - -		315,000.00
0.07 - 0.29 - - - -		-
- 0.29 		- 2,520,000.00
- 0.29 		-
-		0.07
-		-
-		0.29
- - -		-
-		-
-		-
		-
		-
- 2,204,999.64		- 2,204,999.64

Final Diff.

162,000.00

1,800,000.00

5,036,000.00

0.71 942,051.00 1.00

> 1.00 0.81 0.25

25,000,000.00

31,055,950.27

TAXPAYER NAME TAXPAYER IDENTIFICATION NUMBER (TPIN) LICENCE NO/TYPE

KAGEM MINING LIMITED
1000007955610
LARGE SCALE GEMSTONE MINING

MINERAL EXTRACTED	PRODUCTION
EMERALDS	3,205,385 (CARATS)
BERYL	17,903,122 (CARATS)

Tax	Tax nam e		
	Ministry of Mines and Mineral Deve		
1	Application Fees		
2	Licence Fees		
3	Area Charges		
4	Valuation Fees		
5	Annual Operating Permit		
6	Environmental Protection Fund		
7	Other fees & charges		
	Zambia Revenue Authority		
8	Pay- As-You-Earn		
9	Import VAT		
10	Mineral Royalty		
11	Company Income Tax		
12	VAT (non refundable)		
13	Import Duty		
14	Withholding Taxes		
15	Excise Duty		
16	Property Transfer Tax		
17	Wind Fall Tax		
18	Variable profit Tax		
19	Other taxes (ZRA)		
	Local Councils		
20	Annual Business Fees		
21	Property Rates		
	Ministry of Lands		
22	Ground Rent		
	Total payments		

		Per Company	
	Original	Adjust	Final
l	opment		
	-		-
	-		-
	127,600,000.00		127,600,000.00
	-		-
	-		-
	45,045,000.00		45,045,000.00
	-		-
	5,367,076,304.71		5,367,076,304.71
	78,856,513.00	1,235,193,607.00	1,314,050,120.00
	2,377,110,310.00		2,377,110,310.00
	-		-
	-		-
	40,834,761.00	25,223,928.00	66,058,689.00
	176,469,460.21	18,971.98	176,488,432.19
	1,150,112.25		1,150,112.25
	-		-
	-		-
	-		-
	1,000,800.00	1,235,580.00	2,236,380.00
			-
	36,643,130.00		36,643,130.00
	2,000,000.00		2,000,000.00
	8,253,786,391.17	1,261,672,086.98	9,515,458,478.15

	Govt Agency		
Original	Original Adjust		
		-	MoMMD
162,000.00		162,000.00	MoMMD
	127,600,000.00	127,600,000.00	MoMMD
		1	MoMMD
1,800,000.00		1,800,000.00	MoMMD
	45,045,000.00	45,045,000.00	MoMMD
5,036,000.00		5,036,000.00	MoMMD
4,850,001,914.00	517,074,391.42	5,367,076,305.42	ZRA
1,313,108,069.00		1,313,108,069.00	ZRA
2,377,110,311.00		2,377,110,311.00	ZRA
		-	ZRA
		-	ZRA
66,058,688.00		66,058,688.00	ZRA
176,488,433.00		176,488,433.00	ZRA
1,150,112.00		1,150,112.00	ZRA
		-	ZRA
		-	ZRA
		-	ZRA
1,235,580.00	1,000,800.00	2,236,380.00	ZRA
			MoF
		-	LCouncil
61,643,130.00		61,643,130.00	LCouncil
	2,000,000.00	2,000,000.00	MoL
8,853,794,237.00	692,720,191.42	9,546,514,428.42	

TAXPAYER NAME TAXPAYER IDENTIFICATION NUMBER (TPIN) LICENCE NO/TYPE

SINO-METALS LEACH ZAMBIA LTD
1000008677602
LML 65/Large Scale Mining Licence

MINERAL EXTRACTED	PRODUCTION
Copper Cathodes	6513.11Tonnes

Tax	Tax name
	Ministry of Mines and Mineral Dev
1	Application Fees
2	Licence Fees
3	Area Charges
4	Valuation Fees
5	Annual Operating Permit
6	Environmental Protection Fund
7	Other fees & charges
	Zambia Revenue Authority
8	Pay- As-You-Earn
9	Import VAT
10	Mineral Royalty
11	Company Income Tax
12	VAT (non refundable)
13	Import Duty
14	Withholding Taxes
15	Excise Duty
16	Property Transfer Tax
17	Wind Fall Tax
18	Variable profit Tax
19	Other taxes (ZRA)
	Local Councils
20	Annual Business Fees
21	Property Rates
	Total payments

Per Company		
Original	Adjust	Final
opm ent		
	90,000.00	90,000.00
	900,000.00	900,000.00
		-
		-
990,000.00	- 990,000.00	-
36,000,000.00		36,000,000.00
		-
1,168,981,517.00		1,168,981,517.00
6,803,787,831.00		6,803,787,831.00
		-
		-
5,462,820.00		5,462,820.00
1,802,939,624.00	662,590,809.00	2,465,530,433.00
		-
		-
		-
		-
		-
	755,340,409.00	755,340,409.00
408,000,000.00	- 400,000,000.00	8,000,000.00
	400,000,000.00	400,000,000.00
10,226,161,792.00	1,417,931,218.00	11,644,093,010.00

Final	Govt Agency	Per Government		
Diff.		Final	Adjust	Original
	MoMMD	90,000.00		90,000.00
	MoMMD	900,000.00		900,000.00
	MoMMD	-		
	MoMMD	-		
	MoMMD	-		
	MoMMD	36,000,000.00		36,000,000.00
- 2,554,000.0	MoMMD	2,554,000.00		2,554,000.00
- 0.1	ZRA	1,168,981,517.12	119,980,578.12	1,049,000,939.00
2,878,389,367.0	ZRA	3,925,398,464.00		3,925,398,464.00
	ZRA	-		
	ZRA	-		
- 122,549,133.5	ZRA	128,011,953.50		128,011,953.50
	ZRA	2,465,530,433.00		2,465,530,433.00
	ZRA	-		
	ZRA	755,340,409.00		755,340,409.00
	LCouncil	8,000,000.00	8,000,000.00	
	LCouncil	400,000,000.00		400,000,000.00
2,753,286,233.3	•	8,890,806,776.62	127,980,578.12	8,762,826,198.50

TAXPAYER NAME TAXPAYER IDENTIFICATION NUMBER (TPIN) LICENCE NO/TYPE

TEAL (ZAMBIA) LIMITED
1000000803012
LML61/EXPLORATION LICENSE

MINERAL EXTRACTED	PRODUCTION

Tax	Tax name	Original
·ux	Ministry of Mines and Mineral Deve	
1	Application Fees	
2	Licence Fees	6,930,000
3	Area Charges	3,000,000
4	Valuation Fees	
5	Annual Operating Permit	
6	Environmental Protection Fund	
7	Other fees & charges	
	Zambia Revenue Authority	
8	Pay- As-You-Earn	2,755,873,377
9	Import VAT	
10	Mineral Royalty	
11	Company Income Tax	
12	VAT (non refundable)	
13	Import Duty	
14	Withholding Taxes	27,965,051
15	Excise Duty	
16	Property Transfer Tax	
17	Wind Fall Tax	
18	Variable profit Tax	
19	Other taxes (ZRA)	
	Total payments	2,790,768,428

Per Company		
Original	Adjust	Final
opment		
	90,000.00	90,000.00
6,930,000.00	- 90,000.00	6,840,000.00
		-
		-
		-
		-
		-
2,755,873,377.00		2,755,873,377.00
	15,392,507.00	15,392,507.00
		-
	23,097,000.00	23,097,000.00
		-
	6,224,211.00	6,224,211.00
27,965,051.00	15,613,650.00	43,578,701.00
		-
		-
		-
		-
	5,370,268.00	5,370,268.00
2,790,768,428.00	65,697,636.00	2,856,466,064.00

Per Government			Govt Agency	Final
Original Adjust		Final		Diff.
90,000.00		90,000.00	MoMMD	-
	6,840,000.00	6,840,000.00	MoMMD	-
		-	MoMMD	-
		-	MoMMD	-
		-	MoMMD	-
		-	MoMMD	-
150,000.00		150,000.00	MoMMD	- 150,000.00
				-
2,535,814,985.00	220,058,392.00	2,755,873,377.00	ZRA	-
15,392,507.00		15,392,507.00	ZRA	-
		-	ZRA	-
23,097,000.00		23,097,000.00	ZRA	-
		-	ZRA	-
6,224,211.00		6,224,211.00	ZRA	-
43,578,701.00		43,578,701.00	ZRA	-
		-	ZRA	-
		-	ZRA	-
		-	ZRA	-
		-	ZRA	-
5,370,268.00		5,370,268.00	ZRA	-
2,629,717,672.00	226,898,392.00	2,856,616,064.00		- 150,000.00

TAXPAYER NAME
TAXPAYER IDENTIFICATION NUMBER (TPIN)
LICENCE NO/TYPE

ALBIDON ZAMBIA LIMITED
1000004452305

MINERAL EXTRACTED	PRODUCTION
Nickel	109.17
Copper	18.54
Nickel	6.98

Tax	Tax name
ıax	Ministry of Mines and Mineral Deve
1	Application Fees
2	Licence Fees
3	Area Charges
4	Valuation Fees
5	Annual Operating Permit
6	Environmental Protection Fund
7	Other fees & charges
	Zambia Revenue Authority
8	Pay- As-You-Earn
9	Import VAT
10	Mineral Royalty
11	Company Income Tax
12	VAT (non refundable)
13	Import Duty
14	Withholding Taxes
15	Excise Duty
16	Property Transfer Tax
17	Wind Fall Tax
18	Variable profit Tax
19	Other taxes (ZRA)
	Local Councils
20	Annual Business Fees
21	Property Rates
	Total payments

	Per Company	
Original	Adjust	Final
pment		
		-
		-
		-
116,791,527.04		116,791,527.04
5,000,000.00		5,000,000.00
3,605,903,632.52	- 2,900,532,364.52	705,371,268.00
	269,858,173.00	269,858,173.00
229,516,513.98		229,516,513.98
54,207,983,241.72	- 54,207,983,241.72	
4,787,462,313.67	- 3,530,178,622.67	1,257,283,691.00
-	137,878,789.00	137,878,789.00
-		
-		
-		
-		
-		
-		
1,144,275.00		1,144,275.00
325,000,000.00		325,000,000.00
63,278,801,503.93	- 60,230,957,266.91	3,047,844,237.02

	Per Government		Govt Agency	Final
Original	Adjust	Final		Diff.
104,400.00		104,400.00	MoMMD	- 104,400.00
-		-	MoMMD	-
360,000.00		360,000.00	MoMMD	- 360,000.00
		-	MoMMD	-
900,000.00		900,000.00	MoMMD	- 900,000.00
		-	MoMMD	116,791,527.04
330,000.00		330,000.00	MoMMD	4,670,000.00
				-
705,371,268.00		705,371,268.00	ZRA	-
269,858,173.00		269,858,173.00	ZRA	-
		-	ZRA	229,516,513.98
		-	ZRA	-
1,257,283,691.00		1,257,283,691.00	ZRA	-
137,878,789.00		137,878,789.00	ZRA	-
		-	ZRA	-
		-	ZRA	-
		-	ZRA	-
		-	ZRA	-
		-	ZRA	-
		-	ZRA	-
				-
	1,144,275.00	1,144,275.00	LCouncil	-
325,000,000.00		325,000,000.00	LCouncil	-
2,697,086,321.00	1,144,275.00	2,698,230,596.00		349,613,641.02

TAXPAYER NAME	
TAXPAYER IDENTIFICATION NUMBER (TPI	N)
LICENCE NO/TYPE	

GRIZZLY MINING LIMITED	
3000001350105	
14532-HQ-LSGL	

MINERAL EXTRACTED	PRODUCTION
EMERALD	38,635.96 kgs

Ministry of Mines and Mineral Devolution Application Fees 1				Per Company		Per Government				-
1 Application Fees	Tax	Tax name	Original	Adjust	Final	Original	Adjust	Final		Diff.
Company Income Tax		Ministry of Mines and Mineral Deve	lopment							
3 Area Charges			360,000.00		360,000.00	180,000.00	180,000.00	360,000.00	MoMMD	-
A Valuation Fees	2	Licence Fees			-			-	MoMMD	-
5 Annual Operating Permit 6 Environmental Protection Fund -	3	Area Charges	11,844,720.00		11,844,720.00		11,844,720.00	11,844,720.00	MoMMD	-
6 Environmental Protection Fund 7 Other fees & charges 14,047,110,40 740,000.00 14,77,110,40 14,787,110,40 MoMMD	4	Valuation Fees			-			-	MoMMD	-
To Cither fees & charges	5	Annual Operating Permit	540,000.00		540,000.00	540,000.00		540,000.00	MoMMD	-
1,312,850,621.65 1,312,850,6	6	Environmental Protection Fund	-		-			-	MoMMD	-
1,312,850,621.65 1,312,850,621.65 530,389,205.00	7	Other fees & charges	14,047,110.40	740,000.00	14,787,110.40	740,000.00	14,047,110.40	14,787,110.40	MoMMD	-
9		Zambia Revenue Authority								-
1,706,888,191.00	8	Pay- As-You-Earn	1,312,850,621.65		1,312,850,621.65	1,100,838,867.00	212,011,755.15	1,312,850,622.15	ZRA	- 0.50
11 Company Income Tax 12 VAT (non refundable) 31,547,911.85 31,547	9	Import VAT	530,389,205.00		530,389,205.00	530,389,205.00		530,389,205.00	ZRA	-
12 VAT (non refundable) 31,547,911.85 31,547,911.85 13,547,911.85 100,816,317.00 100,816,317.00 100,816,317.00 100,816,317.00 100,816,317.00 2FA 100,816,317.00 3,315,450.00 3,315,450.00 3,315,450.00 3,315,450.00 3,315,450.00 3,315,450.00 2FA 17 Wind Fall Tax	10	Mineral Royalty	1,706,888,191.00		1,706,888,191.00	310,728,639.80		310,728,639.80	ZRA	1,396,159,551.20
13 Import Duty 100,816,317.00 100,816,317.00 100,816,317.00 2RA 15 Excise Duty 3,315,450.00 3,315,450.00 3,315,450.00 2RA 17 Wind Fall Tax	11	Company Income Tax						-	ZRA	-
14 Withholding Taxes	12	VAT (non refundable)	31,547,911.85		31,547,911.85	31,547,911.85		31,547,911.85	ZRA	-
15 Excise Duty	13	Import Duty	100,816,317.00		100,816,317.00	100,816,317.00		100,816,317.00	ZRA	-
16 Property Transfer Tax	14	Withholding Taxes			-			-	ZRA	-
17 Wind Fall Tax	15	Excise Duty	3,315,450.00		3,315,450.00	3,315,450.00		3,315,450.00	ZRA	-
18 Variable profit Tax 19 Other taxes (ZRA) 1,197,440.00 1,197,440.00 1,197,440.00 1,197,440.00 2RA	16	Property Transfer Tax			-			-	ZRA	-
19	17	Wind Fall Tax			-			-	ZRA	-
Local Councils MoF 20 Annual Business Fees - LCouncil 21 Property Rates 80,004,510.84 - 7,893,300.00 72,111,210.84 Ministry of Lands - G8,546,034.00 39,565,175.84 108,111,209.84 LCouncil 22 Ground Rent - G6,989.00 MoL - 35,6 23 Consideration Fees - 3,000,000.00 3,000,000.00 MoL - 3,0 24 Registration Fees - 46,000.00 46,000.00 MoL - 3,0 25 Preparation fees - 50,000.00 50,000.00 MoL - MoF Ministry of Finance - MoF - MoF - MoF	18	Variable profit Tax						-	ZRA	-
20 Annual Business Fees	19	Other taxes (ZRA)	1,197,440.00		1,197,440.00	1,197,440.00		1,197,440.00	ZRA	-
21 Property Rates		Local Councils							MoF	-
Ministry of Lands -	20	Annual Business Fees						-	LCouncil	-
22 Ground Rent - 56,989.00 56,989.00 MoL - 23 Consideration Fees - 3,000,000.00 3,000,000.00 MoL - 3,00 24 Registration Fees - 46,000.00 46,000.00 MoL - 25 Preparation fees - 50,000.00 50,000.00 MoL - Ministry of Finance - - MoF 26 Dividends from Government Shares - MoF	21	Property Rates	80,004,510.84	- 7,893,300.00	72,111,210.84	68,546,034.00	39,565,175.84	108,111,209.84	LCouncil	- 35,999,999.00
23 Consideration Fees 3,000,000.00 3,000,000.00 MoL - 3,		Ministry of Lands	-							-
24 Registration Fees - 46,000.00 46,000.00 MoL - 25 Preparation fees - 50,000.00 50,000.00 MoL - Winistry of Finance - - MoF 26 Dividends from Government Shares - MoF	22	Ground Rent				56,989.00		56,989.00	MoL	- 56,989.00
25 Preparation fees - 50,000.00 50,000.00 MoL - Ministry of Finance - - MoF - MoF	23	Consideration Fees			-	3,000,000.00		3,000,000.00	MoL	- 3,000,000.00
Ministry of Finance 26 Dividends from Government Shares - MoF	24	Registration Fees			-	46,000.00		46,000.00	MoL	- 46,000.00
26 Dividends from Government Shares - MoF	25	Preparation fees			-	50,000.00		50,000.00	MoL	- 50,000.00
		Ministry of Finance	-							-
Total payments 2 703 901 477 74 7 153 300 00 2 796 649 477 74 2 151 902 953 55 277 649 761 20 2 420 644 645 04 1 357 (26	Dividends from Government Shares			-			-	MoF	-
Total payments		Total payments	3,793,801,477.74	- 7,153,300.00	3,786,648,177.74	2,151,992,853.65	277,648,761.39	2,429,641,615.04		1,357,006,562.70

TAXPAYER NAME TAXPAYER IDENTIFICATION NUMBER (TPIN)

DENISON MINES ZAMBIA LIMITED 1000003669409

MINERAL EXTRACTED	PRODUCTION

Tax	Tax name
	Ministry of Mines and Mineral Deve
1	Application Fees
2	Licence Fees
3	Area Charges
4	Valuation Fees
5	Annual Operating Permit
6	Environmental Protection Fund
7	Other fees & charges
	Zambia Revenue Authority
8	Pay- As-You-Earn
9	Import VAT
10	Mineral Royalty
11	Company Income Tax
12	VAT (non refundable)
13	Import Duty
14	Withholding Taxes
19	Other taxes (ZRA)
	Ministry of Lands
22	Ground Rent
23	Consideration Fees
24	Registration Fees
25	Preparation fees
	Ministry of Finance
26	Dividends from Government Shares
	Total payments

	Per Company	T
Original	Adjust	Final
pment		
-		-
2,800,800.00		2,800,800.00
26,570,064.00		26,570,064.00
		-
		-
		-
1,080,000.00		1,080,000.00
1,475,925,094.69	5,168,917.00	1,481,094,011.69
19,720,913.48		19,720,913.48
		-
		-
159,872,216.66		159,872,216.66
25,314,224.52		25,314,224.52
2,621,893,986.83		2,621,893,986.83
5,313,404.00	- 200,160.00	5,113,244.00
		-
		-
600,000.00		600,000.00
		-
		-
4,339,090,704.18	4,968,757.00	4,344,059,461.18

	Per Government Govt Agency			Final
Original	Adjust	Final		Diff.
		-	MoMMD	-
		-	MoMMD	2,800,800.00
		-	MoMMD	26,570,064.00
		-	MoMMD	-
		-	MoMMD	-
		-	MoMMD	-
		-	MoMMD	1,080,000.00
				-
1,445,946,707.00	- 38,161,294.68	1,407,785,412.32	ZRA	73,308,599.37
	19,720,913.48	19,720,913.48	ZRA	-
		-	ZRA	-
		•	ZRA	-
2,758,621.00		2,758,621.00	ZRA	157,113,595.66
	25,314,224.52	25,314,224.52	ZRA	-
66,711,461.00	2,547,731,624.12	2,614,443,085.12	ZRA	7,450,901.71
	5,113,244.00	5,113,244.00	ZRA	-
				-
		-	MoL	-
		-	MoL	-
		-	MoL	600,000.00
		-	MoL	-
				-
		-	MoF	-
1,515,416,789.00	2,559,718,711.44	4,075,135,500.44		268,923,960.74

TAXPAYER NAME TAXPAYER IDENTIFICATION NUMBER (TPIN)

UNIVERSAL MINING & CHEMICAL INDUSTRIES LIMITED 2000000931009

MINERAL EXTRACTED	PRODUCTION

			Per Company	,	Po	er Gov
Tax	Tax name	Original	Adjust	Final	Original	Ad
	Ministry of Mines and Mineral Deve	elopment	•		-	
1	Application Fees	90,000.00		90,000.00	90,000.00	
2	Licence Fees	1,080,000.00		1,080,000.00	970,200.00	
3	Area Charges	520,200.00		520,200.00	360,000.00	
4	Valuation Fees			-	-	
5	Annual Operating Permit			-	-	
6	Environmental Protection Fund	21,800,000.00		21,800,000.00	-	
7	Other fees & charges			-	-	
	Zambia Revenue Authority					
8	Pay- As-You-Earn	989,847,276.00		989,847,276.00	1,079,700,513.00	
9	Import VAT	396,435,642.00		396,435,642.00	3,726,436,110.00	
10	Mineral Royalty			-		
11	Company Income Tax			-		
12	VAT (non refundable)			-		
13	Import Duty	99,284,586.00		99,284,586.00	96,771,895.00	
14	Withholding Taxes	27,075,019.00		27,075,019.00	19,561,770.00	
	Local Councils					
20	Annual Business Fees	9,100,000.00		9,100,000.00		
21	Property Rates			-		
	Ministry of Lands					
22	Ground Rent	454,860.00		454,860.00		
23	Consideration Fees			-		
24	Registration Fees			-		
25	Preparation fees			-		
	Ministry of Finance					
26	Dividends from Government Shares			-		
	Total payments	1,545,687,583.00	-	1,545,687,583.00	4,923,890,488.00	

Per Governmen		nt	Govt Agency	Final
Original	Adjust	Final		Diff.
90,000.00		90,000.00	MoMMD	-
970,200.00		970,200.00	MoMMD	109,800.00
360,000.00		360,000.00	MoMMD	160,200.00
-		-	MoMMD	-
-		-	MoMMD	-
-		-	MoMMD	21,800,000.00
-		-	MoMMD	_
				-
1,079,700,513.00		1,079,700,513.00	ZRA	- 89,853,237.00
3,726,436,110.00		3,726,436,110.00	ZRA	-3,330,000,468.00
		-	ZRA	_
		-	ZRA	-
		-	ZRA	
96,771,895.00		96,771,895.00	ZRA	2,512,691.00
19,561,770.00		19,561,770.00	ZRA	7,513,249.00
			MoF	-
		-	LCouncil	9,100,000.00
		-	LCouncil	-
				-
		-	MoL	454,860.00
		-	MoL	-
		-	MoL	
		-	MoL	-
				-
		-	MoF	-
4,923,890,488.00	-	4,923,890,488.00]	-3,378,202,905.00

TAXPAYER NAME
TAXPAYER IDENTIFICATION NUMBER (TPIN)
LICENCE NO/TYPE
LICENCE NO/TYPE

SAN HE (ZAMBIA) LIMITED
1000002297900
14064-HQ-SML/SMALL SCALE MINING LICENCE
13952-HQ-SML/SMALL SCALE MINING LICENCE

MINERAL EXTRACTED	PRODUCTION
MANGANESE ORE	16611 TONS
FERRO-MANGANESE	2964 TONS

Tax	Tax name	
	Ministry of Mines and Mineral Dev	
1	Application Fees	
2	Licence Fees	
3	Area Charges	
4	Valuation Fees	
5	Annual Operating Permit	
6	Environmental Protection Fund	
7	Other fees & charges	
	Zambia Revenue Authority	
8	Pay- As-You-Earn	
9	Import VAT	
10	Mineral Royalty	
11	Company Income Tax	
12	VAT (non refundable)	
13 Import Duty		
14	Withholding Taxes	
15	Excise Duty	
16	Property Transfer Tax	
17	Wind Fall Tax	
18	Variable profit Tax	
19	Other taxes (ZRA)	
	Local Councils	
20	Annual Business Fees	
21	Property Rates	
	Ministry of Lands	
22	Ground Rent	
23	Consideration Fees	
24	Registration Fees	
25	Preparation fees	
	Total payments	

Per Company				
Original	Adjust	Final		
pment				
90,000.00		90,000.00		
1,080,000.00		1,080,000.00		
14,400,000.00		14,400,000.00		
270,000.00		270,000.00		
46,983,000.00	- 3,084,000.00	43,899,000.00		
651,805,798.92		651,805,798.92		
280,770,232.00		280,770,232.00		
15,455,000.00		15,455,000.00		
	9,334,256.00	9,334,256.00		
	281,352,650.00	281,352,650.00		
	7,969,500,000.00	7,969,500,000.00		
	45,000,000.00	45,000,000.00		
2,625,000.00		2,625,000.00		
9,586,000.00	- 9,586,000.00	2,023,000.00		
3,300,000.00	3,300,000.00			
10,680,000.00		10,680,000.00		
1,033,745,030.92	8,292,516,906.00	9,326,261,936.92		

Per Government			Govt Agency	Final
Original	Adjust	Final		Diff.
		-	MoMMD	90,000.00
		-	MoMMD	1,080,000.00
		-	MoMMD	14,400,000.00
		-	MoMMD	-
		-	MoMMD	-
		-	MoMMD	-
		-	MoMMD	270,000.00
				-
900,000.00	42,999,000.00	43,899,000.00	ZRA	-
662,191,652.00	- 8,939,169.00	653,252,483.00	ZRA	- 1,446,684.08
		-	ZRA	280,770,232.00
		-	ZRA	15,455,000.00
9,334,256.00		9,334,256.00	ZRA	-
296,236,445.00	- 14,883,795.00	281,352,650.00	ZRA	-
7,969,500,000.00		7,969,500,000.00	ZRA	-
		-	ZRA	-
45,000,000.00		45,000,000.00	ZRA	-
		-	ZRA	-
		-	ZRA	-
		-	ZRA	-
			MoF	-
	2,625,000.00	2,625,000.00	LCouncil	-
		-	LCouncil	-
				-
	10,680,000.00	10,680,000.00	MoL	-
			MoL	-
		-	MoL	-
		-	MoL	-
8,983,162,353.00	32,481,036.00	9,015,643,389.00		310,618,547.92

TAXPAYER NAME TAXPAYER IDENTIFICATION NUMBER (TPIN) LICENCE NO/TYPE

BHP BILLITON WORLD EXPLORATION INC
1000001564404
LPL374/LPL389/LPL344/LPL375/LPL375/LPL275

	MINERAL EXTRACTED	PRODUCTION
	N/A	NA
]		

	_	
Tax		
5	Ministry of Mines and Mineral Dev	
1	Application Fees	
2	Licence Fees	
3	Area Charges	
4	Valuation Fees	
5	Annual Operating Permit	
6	Environmental Protection Fund	
7	Other fees & charges	
5	Zambia Revenue Authority	
8	Pay- As-You-Earn	
9	Import VAT	
10	Mineral Royalty	
11	Company Income Tax	
12 VAT (non refundable)		
13 Import Duty		
14 Withholding Taxes		
15 Excise Duty		
16	Property Transfer Tax	
17	Wind Fall Tax	
18	Variable profit Tax	
19	Other taxes (ZRA)	
5	Local Councils	
20	Annual Business Fees	
21	Property Rates	
5	Ministry of Finance	
26	Dividends from Government Shares	
5	Total payments	

	Per Company	
Original	Adjust	Final
opment		
14,400,000.00		14,400,000.00
		-
92,166,321.73		92,166,321.73
		-
		-
		-
	816,000.00	816,000.00
142,009,189.64		142,009,189.64
751,770,802.36	35,316,706.64	787,087,509.00
		-
		-
1,980,000.00		1,980,000.00
641,462,492.25	- 279,693,607.64	361,768,884.61
83,834,390.88	20,556,761.00	104,391,151.88
	185,672.00	185,672.00
		-
		-
		-
	269,133,460.00	269,133,460.00
-		
		-
		-
-		
		-
1,727,623,196.86	46,314,992.00	1,773,938,188.86

I	Per Government		Govt Agency	Final	
Original	Adjust	Final		Diff.	
		-	MoMMD	14,400,000.00	
		-	MoMMD	-	
		-	MoMMD	92,166,321.73	
		-	MoMMD	-	
		-	MoMMD	-	
		-	MoMMD	-	
816,000.00		816,000.00	MoMMD	-	
				-	
142,009,190.00		142,009,190.00	ZRA	- 0.36	
761,986,042.00	25,101,467.00	787,087,509.00	ZRA	-	
		-	ZRA	-	
		-	ZRA	-	
	1,980,000.00	1,980,000.00	ZRA	-	
361,768,885.00		361,768,885.00	ZRA	- 0.39	
74,538,644.00	29,852,507.88	104,391,151.88	ZRA	-	
185,672.00		185,672.00	ZRA	-	
		-	ZRA	-	
		-	ZRA	-	
		-	ZRA	-	
269,133,460.00		269,133,460.00	ZRA	-	
				-	
		-	LCouncil	-	
		-	LCouncil	-	
				-	
		-	MoF	-	
1,610,437,893.00	56,933,974.88	1,667,371,867.88		106,566,320.98	

TAXPAYER NAME TAXPAYER IDENTIFICATION NUMBER (TPIN)

ZAMBIAN GOLDCOMMON RESOURCES HOLDINGS LIMITED 1000006768900

D	MINERAL EXTRACTED	PRODUCTION

Tax	Tax name
	Ministry of Mines and Mineral Deve
1	Application Fees
2	Licence Fees
3	Area Charges
4	Valuation Fees
5	Annual Operating Permit
6	Environmental Protection Fund
7	Other fees & charges
	Zambia Revenue Authority
8	Pay- As-You-Earn
9	Import VAT
10	Mineral Royalty
11	Company Income Tax
12	VAT (non refundable)
13	Import Duty
14	Withholding Taxes
15	Excise Duty
16	Property Transfer Tax
17	Wind Fall Tax
18	Variable profit Tax
19	Other taxes (ZRA)
	Total payments

		Per Company	
	Original	Adjust	Final
vel	opment		
	2,160,000.00		2,160,000.00
	10,800,000.00		10,800,000.00
	30,095,837.62		30,095,837.62
			-
			-
	7,799,940.00		7,799,940.00
╛			-
	46,640,749.00		46,640,749.00
	1,032,107,603.00		1,032,107,603.00
			-
			-
	1,170,017,331.00		1,170,017,331.00
	59,922,818.00		59,922,818.00
		8,433,284.00	8,433,284.00
			-
			-
			-
4			-
┛		9,211,708.00	9,211,708.00
	2,359,544,278.62	17,644,992.00	2,377,189,270.62

Per Government			Govt Agency	Final
Original	Adjust	Final		Diff.
		-	MoMMD	2,160,000.00
		-	MoMMD	10,800,000.00
		-	MoMMD	30,095,837.62
		-	MoMMD	-
		-	MoMMD	-
		-	MoMMD	7,799,940.00
		-	MoMMD	-
				-
46,640,749.00		46,640,749.00	ZRA	-
994,195,795.00		994,195,795.00	ZRA	37,911,808.00
		-	ZRA	-
		-	ZRA	-
		-	ZRA	1,170,017,331.00
39,972,779.00		39,972,779.00	ZRA	19,950,039.00
8,433,284.00		8,433,284.00	ZRA	-
		-	ZRA	-
		-	ZRA	-
		-	ZRA	-
		-	ZRA	-
9,211,708.00		9,211,708.00	ZRA	-
1,098,454,315.00	-	1,098,454,315.00		1,278,734,955.62

TAXPAYER NAME
TAXPAYER IDENTIFICATION NUMBER (TPIN)
LICENCE NO/TYPE
LICENCE NO/TYPE
LICENCE NO/TYPE

KARIBA MINERALS LIMITED
1000007840200
7157-HQ-SGL/'GEMSTONE LICENCE
GL 86/PERMIT TO POSSES AMTHEYST
34/2011/OPERATING PERMIT

MINERAL EXTRACTED	PRODUCTION
AMETHYST	1,171,807 KGS

Tax	Tax name
	Ministry of Mines and Mineral Dev
1	Application Fees
2	Licence Fees
3	Area Charges
4	Valuation Fees
5	Annual Operating Permit
6	Environmental Protection Fund
7	Other fees & charges
	Zambia Revenue Authority
8	Pay- As-You-Earn
9	Import VAT
10	Mineral Royalty
11	Company Income Tax
12	VAT (non refundable)
13	Import Duty
14	Withholding Taxes
15	Excise Duty
16	Property Transfer Tax
17	Wind Fall Tax
18	Variable profit Tax
19	Other taxes (ZRA)
	Local Councils
20	Annual Business Fees
21	Property Rates
	Total payments

Per Company			
Original	Original Adjust Final		
opment			
		-	
		-	
		-	
19,275,000.00		19,275,000.00	
630,000.00		630,000.00	
-		-	
		-	
501,641,189.61	32,914,257.00	534,555,446.61	
10,211,864.00		10,211,864.00	
190,316,859.47	24,773,744.00	215,090,603.47	
		-	
	2,010,195.00	2,010,195.00	
6,686,339.00		6,686,339.00	
8,518,070.00		8,518,070.00	
		-	
		-	
		-	
		-	
22,966,836.00		22,966,836.00	
4,935,000.00		4,935,000.00	
1,500,000.00		1,500,000.00	
766,681,158.08	59,698,196.00	826,379,354.08	

Per Government Govt Agency Final					
			Govt Agency		
Original	Adjust	Final		Diff.	
			14 1 0 0		
		-	MoMMD	-	
		-	MoMMD	-	
		-	MoMMD	-	
		-	MoMMD	19,275,000.00	
		-	MoMMD	630,000.00	
		-	MoMMD	-	
		-	MoMMD	-	
				-	
534,555,446.00		534,555,446.00	ZRA	0.61	
	10,211,864.00	10,211,864.00	ZRA	-	
215,090,603.00		215,090,603.00	ZRA	0.47	
		-	ZRA	-	
2,010,195.00		2,010,195.00	ZRA	-	
	6,686,339.00	6,686,339.00	ZRA	-	
8,518,070.00		8,518,070.00	ZRA	-	
		-	ZRA	-	
		-	ZRA	-	
		-	ZRA	-	
		-	ZRA	-	
	22,966,836.00	22,966,836.00	ZRA	-	
			MoF	-	
	390,000.00	390,000.00	LCouncil	4,545,000.00	
	1,500,000.00	1,500,000.00	LCouncil	-	
760,174,314.00	41,755,039.00	801,929,353.00		24,450,001.08	

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TAXPAYER NAME
TAXPAYER IDENTIFICATION NUMBER (TPIN
LICENCE NO/TYPE
LICENCE NO/TYPE

MAAMBA COLLIERIES LIMITED
1000001618005
7058-HQ-LML/LARGE SCALE MINING
7174-HQ-SML/SMALL SCALE MINING

MINERAL EXTRACTED	PRODUCTION
COAL	85,327.00
MAGNETITE	434.50

Tax	Tax name		
	Ministry of Mines and Mineral Deve		
1	Application Fees		
2	Licence Fees		
3	Area Charges		
4	Valuation Fees		
5	Annual Operating Permit		
6	Environmental Protection Fund		
7	Other fees & charges		
	Zambia Revenue Authority		
8	Pay- As-You-Earn		
9	Import VAT		
10	Mineral Royalty		
11	Company Income Tax		
12	VAT (non refundable)		
13	Import Duty		
14	Withholding Taxes		
15	Excise Duty		
16	Property Transfer Tax		
17	Wind Fall Tax		
18	Variable profit Tax		
19	Other taxes (ZRA)		
	Local Councils		
20	Annual Business Fees		
21	Property Rates		
	Total payments		

Per Company				
Original	Adjust	Final		
lopment				
		-		
		-		
		-		
	225,000.00	225,000.00		
		-		
		-		
		-		
568,874,077.28	101,790,497.60	670,664,574.88		
	65,053,697.00	65,053,697.00		
		-		
		-		
429,251,618.40	24,300,000.00	453,551,618.40		
	33,986,817.00	33,986,817.00		
		-		
		-		
	432,000.00	432,000.00		
		-		
		-		
		-		
		-		
16,522,714.00	2,546,911.00	19,069,625.00		
1,014,648,409.68	228,334,922.60	1,242,983,332.28		

Per Government		Govt Agency	Final	
Original	Adjust	Final		Diff.
90,000.00		90,000.00	MoMMD	- 90,000.00
		-	MoMMD	-
90,000.00		90,000.00	MoMMD	- 90,000.00
225,000.00		225,000.00	MoMMD	-
900,000.00		900,000.00	MoMMD	- 900,000.00
		-	MoMMD	-
396,000.00		396,000.00	MoMMD	- 396,000.00
				-
608,968,138.00	61,696,436.89	670,664,574.89	ZRA	- 0.01
65,053,697.00		65,053,697.00	ZRA	-
		-	ZRA	-
		-	ZRA	-
24,300,000.00		24,300,000.00	ZRA	429,251,618.40
33,986,817.00		33,986,817.00	ZRA	-
		-	ZRA	-
		-	ZRA	-
432,000.00		432,000.00	ZRA	-
		-	ZRA	-
		-	ZRA	-
		-	ZRA	-
			MoF	-
		-	LCouncil	-
19,069,625.00		19,069,625.00	LCouncil	-
753,511,277.00	61,696,436.89	815,207,713.89		427,775,618.39

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TAXPAYER NAME TAXPAYER IDENTIFICATION NUMBER (TPIN) LICENCE NO/TYPE

A GGREGATES LIMITED	
1200003528207	
15431-HQ-SML/Small Scale Mining Licence	

MINERAL EXTRACTED	PRODUCTION
Grey Lime stone	66450.38 Tons

Tax	Tax name		
	Ministry of Mines and Mineral Deve		
1	Application Fees		
2	Licence Fees		
3	Area Charges		
4	Valuation Fees		
5	Annual Operating Permit		
6	Environmental Protection Fund		
7	Other fees & charges		
	Zambia Revenue Authority		
8	Pay- As-You-Earn		
9	Import VAT		
10	Mineral Royalty		
11	Company Income Tax		
12	VAT (non refundable)		
13	Import Duty		
14	Withholding Taxes		
15	Excise Duty		
16	Property Transfer Tax		
17	Wind Fall Tax		
18	Variable profit Tax		
19	Other taxes (ZRA)		
	Local Councils		
20	Annual Business Fees		
21	Property Rates		
	Total payments		

	Per Company			
	Original	Adjust	Final	
ele	opment			
			-	
			-	
			-	
			-	
			-	
	6,900,000.00		6,900,000.00	
			-	
	209,261,795.50		209,261,795.50	
	10,684,993.00		10,684,993.00	
	39,368,651.90		39,368,651.90	
	237,247,856.00		237,247,856.00	
	158,628,867.77		158,628,867.77	
	3,760,119.00		3,760,119.00	
	13,590,000.00	3,461,912.00	17,051,912.00	
			-	
			-	
			-	
			-	
			-	
	350,000.00		350,000.00	
			-	
	679,792,283.17	3,461,912.00	683,254,195.17	
' '				

Per Government		Govt Agency	Final	
Original	Adjust	Final	1 1	Diff.
ű	,			
		-	MoMMD	-
		-	MoMMD	-
		-	MoMMD	-
		-	MoMMD	-
		-	MoMMD	-
6,900,000.00		6,900,000.00	MoMMD	-
		-	MoMMD	-
				-
209,261,795.00		209,261,795.00	ZRA	0.50
3,188,806.00	7,496,187.00	10,684,993.00	ZRA	-
39,368,652.00		39,368,652.00	ZRA	- 0.10
237,247,856.00		237,247,856.00	ZRA	-
158,628,868.00		158,628,868.00	ZRA	- 0.23
949,049.00	2,811,070.00	3,760,119.00	ZRA	-
17,051,912.00		17,051,912.00	ZRA	-
		-	ZRA	-
		-	ZRA	-
		-	ZRA	-
		-	ZRA	-
		-	ZRA	-
			MoF	-
	350,000.00	350,000.00	LCouncil	-
			LCouncil	-
672,596,938.00	10,657,257.00	683,254,195.00		0.17

TAXPAYER NAME
TAXPAYER IDENTIFICATION NUMBER (TPIN)

GEMFIELDS HOLDINGS ZAMBIA LIMITED
1000002774402

MINERAL EXTRACTED PRODUCTION

Amounts in ZMK

Tax	Tax name	
	Ministry of Mines and Mineral Dev	
1	Application Fees	
2	Licence Fees	
3	Area Charges	
4	Valuation Fees	
5	Annual Operating Permit	
6	Environmental Protection Fund	
7	Other fees & charges	
	Zambia Revenue Authority	
8	Pay- As-You-Earn	
9	Import VAT	
10	Mineral Royalty	
11	Company Income Tax	
12	VAT (non refundable)	
13	Import Duty	
14	Withholding Taxes	
15	Excise Duty	
16	Property Transfer Tax	
17	Wind Fall Tax	
18	Variable profit Tax	
19	Other taxes (ZRA)	
	Local Councils	
20	Annual Business Fees	
21	Property Rates	
	Total payments	

	Per Company			
	Original	Adjust	Final	
elopn	nent			
	-		-	
	-		-	
	40,824,000.00		40,824,000.00	
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	7,858,110.20		7,858,110.20	
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<u>ا ا</u> ا	587,421,493.75		587,421,493.75	
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	22 000 000 00			
l 🗀	32,000,000.00		32,000,000.00	
	668,103,603.95	-	668,103,603.95	

Per Government		Govt Agency	Final	
Original	Adjust	Final		Diff.
		-	MoMMD	-
		-	MoMMD	-
		-	MoMMD	40,824,000.00
		-	MoMMD	-
		-	MoMMD	-
		-	MoMMD	-
		-	MoMMD	-
				-
6,146,748.00	1,711,362.50	7,858,110.50	ZRA	- 0.30
		-	ZRA	-
587,421,494.00		587,421,494.00	ZRA	- 0.25
		-	ZRA	-
		-	ZRA	-
		-	ZRA	-
		-	ZRA	-
		-	ZRA	-
		-	ZRA	-
		-	ZRA	-
		-	ZRA	-
		-	ZRA	_
			MoF	-
		-	LCouncil	-
5,000,000.00		5,000,000.00	LCouncil	27,000,000.00
598,568,242.00	1,711,362.50	600,279,604.50		67,823,999.45

TAXPAYER NAME TAXPAYER IDENTIFICATION NUMBER (TPIN)

LAFARGE CEMENT ZAMBIA PLC 110000030404

MINERAL EXTRACTED	PRODUCTION	
LIMESTONE	872,497 TONNS	

			Per Company			Per Government		Govt Agency	Final
Tax	Tax name	Original	Adjust	Final	Original	Adjust	Final		Diff.
	Ministry of Mines and Mineral Deve	lopment							
1	Application Fees	-		-	270,000.00		270,000.00	MoMMD	- 270,000.00
2	Licence Fees	9,278,590.00		9,278,590.00	180,000.00		180,000.00	MoMMD	9,098,590.00
3	Area Charges	-		-			-	MoMMD	-
4	Valuation Fees	-		-			-	MoMMD	-
5	Annual Operating Permit	2,610,000.00		2,610,000.00	2,340,000.00		2,340,000.00	MoMMD	270,000.00
6	Environmental Protection Fund	1,001,951,083.20		1,001,951,083.20	394,192,800.00		394,192,800.00	MoMMD	607,758,283.20
7	Other fees & charges	-		-	9,946,800.00		9,946,800.00	MoMMD	- 9,946,800.00
	Zambia Revenue Authority								-
8	Pay- As-You-Earn	13,673,495,657.23	12,413,105,210.00	26,086,600,867.23	24,236,763,030.00	1,859,718,489.57	26,096,481,519.57	ZRA	- 9,880,652.34
9	Import VAT	14,591,745,569.00		14,591,745,569.00	14,591,745,569.00		14,591,745,569.00	ZRA	-
10	Mineral Royalty	723,529,577.54	404,212,037.46	1,127,741,615.00	1,127,741,615.00		1,127,741,615.00	ZRA	-
11	Company Income Tax	12,063,562,000.00		12,063,562,000.00	12,063,562,000.00		12,063,562,000.00	ZRA	-
12	VAT (non refundable)	-	41,727,903,963.00	41,727,903,963.00	41,727,903,963.00		41,727,903,963.00	ZRA	-
13	Import Duty	2,283,929,773.00		2,283,929,773.00	2,283,929,773.00		2,283,929,773.00	ZRA	-
14	Withholding Taxes	4,267,359,311.35	1,789,282,230.00	6,056,641,541.35	5,516,462,479.00	540,179,061.36	6,056,641,540.36	ZRA	0.99
15	Excise Duty	-	1,862,816.00	1,862,816.00	1,862,816.00		1,862,816.00	ZRA	-
16	Property Transfer Tax	-		-			-	ZRA	-
17	Wind Fall Tax	-		-			-	ZRA	-
18	Variable profit Tax	-		-			-	ZRA	-
19	Other taxes (ZRA)	-	211,860.00	211,860.00	211,860.00		211,860.00	ZRA	-
	Local Councils							MoF	-
20	Annual Business Fees	3,325,000.00		3,325,000.00		3,325,000.00	3,325,000.00	LCouncil	-
21	Property Rates	1,544,587,573.20	982,870,000.00	2,527,457,573.20	2,038,155,250.00	1,544,587,573.20	3,582,742,823.20	LCouncil	- 1,055,285,250.00
	Ministry of Lands								-
22	Ground Rent	19,649,817.00		19,649,817.00		19,649,817.00	19,649,817.00	MoL	-
23	Consideration Fees	-		-			-	MoL	-
24	Registration Fees	-		-			-	MoL	-
25	Preparation fees	-		-			-	MoL	-
	Ministry of Finance	-							-
26	Dividends from Government Shares	-		-			-	MoF	-
	Total payments	50,185,023,951.52	57,319,448,116.46	107,504,472,067.98	103,995,267,955.00	3,967,459,941.13	107,962,727,896.13		- 458,255,828.15

TAXPAYER NAME
TAXPAYER IDENTIFICATION NUMBER (TPIN)

ZCCM-IH 1000000077106 MINERAL EXTRACTED PRODUCTION
N/A
N/A

Tax	Tax nam e
	Ministry of Mines and Mineral Deve
1	Application Fees
2	Licence Fees
3	Area Charges
4	Valuation Fees
5	Annual Operating Permit
6	Environmental Protection Fund
7	Other fees & charges
	Zambia Revenue Authority
8	Pay- As-You-Earn
9	Import VAT
10	Mineral Royalty
11	Company Income Tax
12	VAT (non refundable)
13	Import Duty
14	Withholding Taxes
15	Excise Duty
16	Property Transfer Tax
17	Wind Fall Tax
18	Variable profit Tax
19	Other taxes (ZRA)
	Local Councils
20	Annual Business Fees
21	Property Rates
	Total payments

	Per	Company	
Original		Adjust	Final
elopment			
			-
6,840,000	.00		6,840,000.00
			-
			-
			-
			-
			-
4 020 470 000	00 4 00	0.200.022.20	0.000.075.500.00
4,830,476,668	1,39	0,398,922.26	6,220,875,590.29
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			_
2,151,407,400	0.00 75	0,550,073.31	2,901,957,473.31
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			-
			-
			-
25,553,014			25,553,014.50
7,014,277,082	2.53 2,14	0,948,995.57	9,155,226,078.10

	Per Government		Govt Agency	Final
Original	Adjust	Final		Diff.
		-	MoMMD	-
		-	MoMMD	6,840,000.00
		-	MoMMD	-
		-	MoMMD	-
		-	MoMMD	-
		-	MoMMD	-
		-	MoMMD	-
				-
6,220,875,591.00		6,220,875,591.00	ZRA	- 0.71
		-	ZRA	-
		-	ZRA	-
		-	ZRA	-
		-	ZRA	-
		-	ZRA	-
750,550,073.31	2,151,407,400.00	2,901,957,473.31	ZRA	-
		-	ZRA	-
		-	ZRA	-
		-	ZRA	-
		-	ZRA	-
		-	ZRA	-
			MoF	-
		-	LCouncil	-
65,610,014.00		65,610,014.00	LCouncil	- 40,056,999.50
7,037,035,678.31	2,151,407,400.00	9,188,443,078.31		- 33,217,000.21

Annex 3: Reporting template

TAX PAYMENT/RECEIPT REPORT



14th Floor New Government Comple P.O Box 31969 Lusaka, Zambia Tel: +260 21 123 0832/42 TeleFax: +260 21 123 0840 Email: siforiano2010@gmail.com

(Financial year January 2009 to December 2009)

Name of the Entity (Mining company / Government Agency)			
TPIN			
	1.	Type of licence	
Licence No.	2.	Type of licence	
	3.	Type of licence	
	1.	2009 Production	
Type of mineral extracted	2.	2009 Production	
	3.	2009 Production	

Dof	Type of Tay	Paid/Receive	ed Amount	Comments
Rei.	Type of Tax	ZMK	USD	Comments
Mini	stry of Mines and Mineral	-	-	
1	Application Fees			
2	Licence Fees			
3	Area Charges			
4	Valuation Fees			
5	Annual Operating Permit			
6	Environmental Protection Fund			
7	Other fees & charges			
	bia Revenue Authority	-	-	
8	Pay- As-You-Earn			
	Import VAT			
	Mineral Royalty			
	Company Income Tax			
	VAT (non refundable)			
	Import Duty			
14	Withholding Taxes			
	Excise Duty			
	Property Transfer Tax			
	Wind Fall Tax			
	Variable profit Tax			
	Other taxes (ZRA)			
	l Councils	-	-	
	Annual Business Fees			
	Property Rates			
	stry of Lands	-	-	
22	Ground Rent			
23	Consideration Fees			
24	Registration Fees			
25	Preparation fees			
Mini	stry of Finance	-	-	
26	Dividends from Government Shares			
Tota	l payments	-	-	

Moore Stephens LLP | P a g e 76

Management sign-off

I acknow ledge for and on behalf of the above Entity's responsibility for the true and fair presentation of the attached reporting template in accordance with the reporting guidelines. Specifically, I confirm the following:

- 1. The information provided in respect of amounts paid/received is complete and has been faithfully extracted from the Entity acounting records;
- 2. All the amounts paid/received are supported by genuine receipts and substantiated by documentary evidence;
- 3. The amounts paid/received exclude payments/income made before 1 January 2009 and payments/income made after 31 December 2009
- 4. The classification of amounts paid/received on each line is accurate and does not include amounts due to be reported on other lines
- 5. The amounts paid/received do not include amounts paid/received in respect of other entities.
- 6. The amounts paid/received only include amounts paid/received by the Entity
- 7. The accounts of the Entity on w hich the figures are based have been audited and an unqualified audit opinion issued thereon in accordance with International Standards on Auditing

Nam e
Position
Signature

We attach further information which will assist you in reconciling the amounts paid/received to the records of the relevant Government agencies/Mining Companies (See supporting schedules)

Auditors Certification

I, (name), registered external auditor, have examined the foregoing ZEITI reporting template of (insert name of Mining Company/Government Agency) and can confirm that I have tested the completeness and accuracy of the extraction of the payments data included on the reporting template from the accounting records of the Entity.

Based on this examination I can report that nothing has come to my attention that would lead me to believe that the information disclosed in the template does not represent a true and fair summary of the payments made and prepared in accordance with the template instructions

name
Position within the Audit firm
Name of the Audit Firm (if applicable)
Address of the Audit Firm (or Auditor)
Signature

Moore Stephens LLP Page 77

Annex 4: List of companies paying taxes to the ZRA:

2 KANSANSHI MINING PLC 355,736,591,963 72,599,304 3 MOPANI COPPER NINES PLC 277,174,378,619 56,566,206 5 LUMWANA MINING AND OPERATIONS LTD-BM M S 116,646,958,468 31,331,624 5 LUMWANA MINING COMPANY LIMITED 95,425,395,621 19,474,571 6 NFC AFRICA MINING PLC 75,516,440,602 15,411,314 7 CHIBULUMA MINES PLC 33,305,584,394 7,817,466 9 NDOLA LIME COMPANY LIMITED 11,987,346,640 2,446,397 10 CHAMBISHI COPPER SMELTER LIMITED 10,108,488,655 2,062,957 11 CNINC LUANSHYA COPPER MINES PLC 8,154,930,882 1,664,272 12 SCIROCCO ENTERPRISES LIMITED 8,089,322,534 1,166,292 13 KAGEM MINING LIMITED 7,756,548,488 1,582,966 14 ELC MINING LIMITED 4,290,689,744 375,644 15 RUIMAN DEVELOPMENT ZAMBIA COMPANY LIMITED 4,290,689,744 375,644 16 SINO-METALS LEACH ZAMBIA LIMITED 2,837,776,544 575,138 17 TEAL (ZAM	N°	NAME OF EXTRACTIVE COMPANY	Total (ZMK)	Approx in USD (*)
MOPANI COPPER MINES PLC 277,174,378,619 56,666,200	1	KONKOLA COPPER MINES PLC	520,319,492,218	106,187,651
4 FIRST QUANTUM MINING AND OPERATIONS LTD-BM M S 156,484,958,468 31,931,624 5 LUMWANA MINING COMPANY LIMITED 95,425,395,621 19,474,571 6 NFC AFRICA MINING PLC 75,515,440,602 15,411,314 7 CHIBULUMA MINES PLC 56,408,401,180 11,511,915 8 CHAMBISHI METALS PLC 38,305,584,394 7,817,466 9 NDOLA LIME COMPANY LIMITED 11,987,346,640 2,443,937 10 CHAMBISHI COPPER SMELTER LIMITED 10,108,488,655 2,062,957 11 CMMC LUANSHYA COPPER MINES PLC 8,154,930,882 1,660,988 12 SCIROCCO ENTERPRISES LIMITED 8,089,832,534 1,650,988 14 E.C. MINING LIMITED 7,766,544,4987 1,176,003 15 RUIMAN DEVELOPMENT ZAMBIA COMPANY LIMITED 4,290,689,744 875,645 16 SINO-METALS LEACH ZAMBIA LTD 2,918,097,212 595,532 17 TEAL (ZAMBIA) LIMITED 2,411,911,920 492,227 19 GRIZZLY MINING LIMITED 1,767,256,666 366,787 20 DENISON MIN	2	KANSANSHI MINING PLC	355,736,591,963	72,599,304
5 LUMWANA MINING COMPANY LIMITED 95,425,395,621 19,474,571 6 NFC AFRICA MINING PLC 75,515,440,602 15,411,314 7 CHIBULUMA MINES PLC 38,305,584,394 7,817,466 8 CHAMBISH METALS PLC 38,305,584,394 7,817,466 9 NDOLA LIME COMPANY LIMITED 11,987,346,640 2,446,397 10 CHAMBISH COPPER SMELTER LIMITED 10,108,488,655 2,082,951 11 CNINC LUANSHYA COPPER MINES PLC 8,154,930,882 1,664,272 12 SCIROCCO ENTERPRISES LIMITED 8,089,832,534 1,569,986 13 KAGEM MINING LIMITED 7,756,548,488 1,582,966 14 E.C MINING LIMITED 5,762,414,987 1,176,003 15 RUIMAN DEVELOPMENT ZAMBIA COMPANY LIMITED 4,290,659,744 875,936 16 SINO-METALS LEACH ZAMBIA LITD 2,918,097,212 595,530 17 TEAL (ZAMBIA) LIMITED 2,411,911,920 492,227 18 ALBIDON ZAMBIA LIMITED 1,797,256,656 366,787 20 DENISON MINES ZAMBIA LIMITED	3	MOPANI COPPER MINES PLC	277,174,378,619	56,566,200
6 NFC AFRICA MINING PLC 75,515,440,602 15,411,314 7 CHIBULUMA MINES PLC 56,408,401,180 11,511,913 8 CHAMBISHI METALS PLC 38,305,584,394 7,817,466 9 NDOLA LIME COMPANY LIMITED 11,987,346,644 2,446,397 10 CHAMBISHI COPPER SMELTER LIMITED 10,108,488,655 2,062,957 11 CONNC LUANSHYA COPPER MINES PLC 8,154,930,882 1,664,272 12 SCIROCCO ENTERPRISES LIMITED 8,089,832,534 1,660,927 13 KAGEM MINING LIMITED 7,756,548,488 1,582,966 14 E.C MINING LIMITED 4,290,659,744 876,644 15 RIJIMAN DEVELOPMENT ZAMBIA COMPANY LIMITED 4,290,659,744 876,644 16 SINO-METALS LEACH ZAMBIA LID 2,987,776,544 579,138 17 TEAL (ZAMBIA) LIMITED 2,247,191,1920 492,227 18 ALBIDON ZAMBIA LIMITED 1,516,416,788 309,265 19 DENISON NINES ZAMBIA LIMITED 1,516,416,788 309,265 20 LINIYER SALIMITED 1,448,097,	4	FIRST QUANTUM MINING AND OPERATIONS LTD-BM M S	156,464,958,468	31,931,624
7 CHIBULUMA MINES PLC. 56,408,401,180 11,511,915 8 CHAMBISHI METALS PLC 38,305,584,394 7,817,466 9 NDOLA LIME COMPANY LIMITED 11,987,346,640 2,446,397 10 CHAMBISHI COPPER SMELTER LIMITED 10,108,488,655 2,062,957 11 CNINC LUANSHYA COPPER MINES PLC 8,154,930,882 1,664,272 12 SCIROCCO ENTERPRISES LIMITED 8,089,832,534 1,650,986 13 KAGEM MINING LIMITED 7,756,548,488 1,582,986 14 E.C MINING LIMITED 5,762,414,987 1,176,003 15 RUIMAN DEVELOPMENT ZAMBIA COMPANY LIMITED 4,290,659,744 875,646 16 SINO-METALS LEACH ZAMBIA LITD 2,918,097,212 595,530 17 TEAL (ZAMBIA) LIMITED 2,411,911,920 492,227 18 ALBION ZAMBIA LIMITED 1,797,256,656 366,781 20 DENISON MINES ZAMBIA LIMITED 1,515,416,788 309,265 21 UNIVERSAL MINING & CHEMICAL INDUSTRIES LIMITED 1,176,493,193 240,104 22 CHANTETE EMERALDS LIMITED 1,176,493,193 240,104 23 SAN HE (ZAMBIA) LIMITED 1,176,493,193 240,104 24 BHP BILLITON WORLD EXPLORATION INC <td>5</td> <td>LUMWANA MINING COMPANY LIMITED</td> <td>95,425,395,621</td> <td>19,474,571</td>	5	LUMWANA MINING COMPANY LIMITED	95,425,395,621	19,474,571
8 CHAMBISHI METALS PLC 38,305,584,394 7,817,466 9 NDOLA LIME COMPANY LIMITED 11,987,346,640 2,446,397 10 CHAMBISHI COPPER SMELTER LIMITED 10,108,488,855 2,062,957 12 CALAMBISHI COPPER MINES PLC 8,154,930,882 1,660,986 13 KAGEM MINING LIMITED 8,089,932,534 1,660,986 14 E.C MINING LIMITED 7,756,548,488 1,582,966 15 RUIMAN DEVELOPMENT ZAMBIA COMPANY LIMITED 4,290,659,744 875,660 16 SINO-METALS LEACH ZAMBIA LID 2,918,097,212 595,530 17 TEAL (ZAMBIA) LIMITED 2,918,097,212 595,530 18 ALBIDON ZAMBIA LIMITED 2,411,911,920 492,227 19 GRIZZLY MINING SILMITED 1,797,256,656 366,791 20 DENISON NINES ZAMBIA LIMITED 1,1515,416,788 309,265 21 UNIVERSAL MINING & CHEMICAL INDUSTRIES LIMITED 1,448,097,637 295,530 22 CHANTETE EMERALDS LIMITED 1,176,493,193 240,101 23 SAN HE (ZAMBIA) LIMITED	6	NFC AFRICA MINING PLC	75,515,440,602	15,411,314
9 NDOLA LIME COMPANY LIMITED 11,987,346,640 2,446,397 10 CHAMBISHI COPPER SMELTER LIMITED 10,108,488,655 2,062,957 11 CNINC LUANSHYA COPPER MINES PLC 8,154,930,882 1,662,926 12 SCIROCCO ENTERPRISES LIMITED 8,089,932,534 1,660,986 13 KAGEM MINING LIMITED 7,756,548,488 1,582,966 14 E.C MINING LIMITED 5,762,414,987 1,176,003 15 RUIMAN DEVELOPMENT ZAMBIA COMPANY LIMITED 4,290,559,744 875,632 16 SINO-METALS LEACH ZAMBIA LITD 2,983,776,544 579,138 18 ALBIDON ZAMBIA LIMITED 2,983,776,544 579,138 18 ALBIDON ZAMBIA LIMITED 1,797,256,656 366,787 20 DENISON MINES ZAMBIA LIMITED 1,797,256,656 366,787 21 UNIVERSAL MINING & CHEMICAL INDUSTRIES LIMITED 1,448,097,637 295,533 22 CHANTETE EMERALDS LIMITED 1,176,493,193 240,101 23 SAN HE (ZAMBIA) LIMITED 1,009,284,473 205,997 24 BHP BILLITON WORL	7	CHIBULUMA MINES PLC.	56,408,401,180	11,511,919
10 CHAMBISHI COPPER SMELTER LIMITED 10,108,488,655 2,062,957 11 CNMC LUANSHYA COPPER MINES PLC 8,154,930,882 1,664,272 12 SCIROCCO ENTERPRISES LIMITED 8,089,832,534 1,666,272 12 SCIROCCO ENTERPRISES LIMITED 7,756,548,488 1,582,966 14 E.C. MINING LIMITED 7,756,544,488 1,582,966 15 RUIMAN DEVELOPMENT ZAMBIA COMPANY LIMITED 4,290,659,744 875,645 16 SINO-METALS LEACH ZAMBIA LTD 2,918,097,212 595,530 17 TEAL (ZAMBIA) LIMITED 2,837,776,544 579,138 18 ALBIDON ZAMBIA LIMITED 1,797,266,666 366,787 20 DENISON MINES ZAMBIA LIMITED 1,515,416,788 309,265 21 UNIVERSAL MINING & CHEMICAL INDUSTRIES LIMITED 1,446,097,637 295,530 22 CHANTETE EMERALDS LIMITED 1,176,493,193 240,101 24 BHF BILLITON WORLD EXPLORATION INC 1,092,244,473 205,976 25 ZAMBIAN GOLDCOMMON RESOURCES HOLDINGS LIMITED 942,199,611 192,286 26 <td>8</td> <td>CHAMBISHI METALS PLC</td> <td>38,305,584,394</td> <td>7,817,466</td>	8	CHAMBISHI METALS PLC	38,305,584,394	7,817,466
11 CNMC LUANSHYA COPPER MINES PLC 8,154,930,882 1,664,272 12 SCIROCCO ENTERPRISES LIMITED 8,089,832,534 1,650,986 13 KAGEM MINING LIMITED 7,756,548,488 1,582,966 14 E.C MINING LIMITED 5,762,414,987 1,176,003 15 RUIMAN DEVELOPMENT ZAMBIA COMPANY LIMITED 4,290,699,744 875,644 16 SINO-METALS LEACH ZAMBIA LTD 2,918,097,212 595,530 17 TEAL (ZAMBIA) LIMITED 2,837,776,544 579,138 18 ALBIDON ZAMBIA LIMITED 2,411,911,920 492,227 19 GRIZZLY MINING LIMITED 1,515,416,788 309,266 20 DENISON MINES ZAMBIA LIMITED 1,515,416,788 309,266 21 UNIVERSAL MINING & CHEMICAL INDUSTRIES LIMITED 1,480,097,637 295,530 22 CHANTETE EMERALDS LIMITED 1,283,525,531 261,944 23 SAN HE (ZAMBIA) LIMITED 1,176,493,193 290,572 24 BHP BILLITON WORLD EXPLORATION INC 1,092,84,473 205,976 25 ZAMBIAN GOLDCOMMON RESOURCES	9	NDOLA LIME COMPANY LIMITED	11,987,346,640	2,446,397
12 SCIROCCO ENTERPRISES LIMITED 8,089,832,534 1,650,986 13 KAGEM MINING LIMITED 7,756,548,4888 1,582,966 14 E.C MINING LIMITED 5,762,414,987 1,176,003 15 RUIMAN DEVELOPMENT ZAMBIA COMPANY LIMITED 4,290,659,744 875,644 16 SINO-METALS LEACH ZAMBIA LTD 2,918,097,212 595,530 17 TEAL (ZAMBIA) LIMITED 2,837,776,544 579,138 18 ALBIDON ZAMBIA LIMITED 1,797,256,656 366,787 20 DENISON MINES ZAMBIA LIMITED 1,797,256,656 366,787 21 UNIVERSAL MINING & CHEMICAL INDUSTRIES LIMITED 1,283,525,531 261,944 23 SAN HE (ZAMBIA) LIMITED 1,176,493,193 240,101 24 BHP BILLITON WORLD EXPLORATION INC 1,009,284,473 205,976 25 ZAMBIAN GOLDCOMMON RESOURCES HOLDINGS LIMITED 942,199,611 192,286 26 KARIBA MINERALS LIMITED 760,174,314 156,138 27 MAAMBA COLLIERIES LIMITED 760,174,314 156,138 28 AGGREGATES LIMITED	10	CHAMBISHI COPPER SMELTER LIMITED	10,108,488,655	2,062,957
13 KAGEM MINING LIMITED 7,756,548,488 1,582,968 14 E.C MINING LIMITED 5,762,414,987 1,176,003 15 RUIMAN DEVELOPMENT ZAMBIA COMPANY LIMITED 4,290,659,744 875,648 16 SINO-METALS LEACH ZAMBIA LTD 2,918,097,212 595,530 17 TEAL (ZAMBIA) LIMITED 2,837,776,544 579,138 18 ALBIDON ZAMBIA LIMITED 2,411,911,920 492,227 19 GRIZZLY MINING LIMITED 1,797,256,656 366,787 20 DENISON MINES ZAMBIA LIMITED 1,515,416,788 309,266 21 UNIVERSAL MINING & CHEMICAL INDUSTRIES LIMITED 1,488,097,637 295,530 22 CHANTETE EMERALDS LIMITED 1,176,493,193 240,101 24 BHP BILLITON WORLD EXPLORATION INC 1,009,284,473 205,976 25 ZAMBIAN GOLDCOMMON RESOURCES HOLDINGS LIMITED 942,199,611 192,286 26 KARIBA MINERALS LIMITED 760,174,314 155,136 27 MAAMBA COLLIERIES LIMITED 732,272,033 149,536 28 AGGREGATES LIMITED	11	CNMC LUANSHYA COPPER MINES PLC	8,154,930,882	1,664,272
14 E.C. MINING LIMITED 5,762,414,987 1,176,003 15 RUIMAN DEVELOPMENT ZAMBIA COMPANY LIMITED 4,290,659,744 875,645 16 SINO-METALS LEACH ZAMBIA LTD 2,918,097,212 595,530 17 TEAL (ZAMBIA) LIMITED 2,837,776,544 579,132 18 ALBIDON ZAMBIA LIMITED 2,411,911,920 492,227 19 GRIZZLY MINING LIMITED 1,797,266,656 366,787 20 DENISON MINES ZAMBIA LIMITED 1,515,416,788 309,266 21 UNIVERSAL MINING & CHEMICAL INDUSTRIES LIMITED 1,448,097,637 295,530 22 CHANTETE EMERAL DS LIMITED 1,176,493,193 240,101 23 SAN HE (ZAMBIA) LIMITED 1,176,493,193 240,101 24 BHP BILLITON WORLD EXPLORATION INC 1,009,284,473 205,976 25 ZAMBIAN GOLDCOMMON RESOURCES HOLDINGS LIMITED 942,199,611 192,286 26 KARIBA MINERALS LIMITED 760,174,314 155,136 27 MAAMBA COLLIERIES LIMITED 732,727,033 149,536 28 AGGREGATES LIMITED	12	SCIROCCO ENTERPRISES LIMITED	8,089,832,534	1,650,986
15 RUIMAN DEVELOPMENT ZAMBIA COMPANY LIMITED 4,290,659,744 875,645 16 SINO-METALS LEACH ZAMBIA LTD 2,918,097,212 595,530 17 TEAL (ZAMBIA) LIMITED 2,837,776,544 579,138 18 ALBIDON ZAMBIA LIMITED 2,411,911,920 492,227 19 GRIZZLY MINING LIMITED 1,797,256,656 366,787 20 DENISON MINES ZAMBIA LIMITED 1,515,416,788 309,265 21 UNIVERSAL MINING & CHEMICAL INDUSTRIES LIMITED 1,448,097,637 295,530 22 CHANTETE EMERALDS LIMITED 1,176,493,193 240,101 23 SAN HE (ZAMBIA) LIMITED 1,176,493,193 240,101 24 BHP BILLITON WORLD EXPLORATION INC 1,009,284,473 205,976 25 ZAMBIAN GOLDCOMMON RESOURCES HOLDINGS LIMITED 942,199,611 192,286 26 KARIBA MINERALS LIMITED 760,174,314 155,136 27 MAAMBA COLLIERIES LIMITED 732,727,033 149,536 28 AGGREGATES LIMITED 593,568,241 121,136 30 GENESIS PROCUREMENT LIMITED<	13	KAGEM MINING LIMITED	7,756,548,488	1,582,969
16 SINO-METALS LEACH ZAMBIA LTD 2,918,097,212 595,50 17 TEAL (ZAMBIA) LIMITED 2,837,776,544 579,138 18 ALBIDON ZAMBIA LIMITED 2,411,911,920 492,227 19 GRIZZLY MINING LIMITED 1,797,256,656 366,787 20 DENISON MINES ZAMBIA LIMITED 1,515,416,788 309,266 21 UNIVERSAL MINING & CHEMICAL INDUSTRIES LIMITED 1,448,097,637 295,530 22 CHANTETE EMERALDS LIMITED 1,283,525,531 261,944 23 SAN HE (ZAMBIA) LIMITED 1,176,493,193 240,101 24 BHP BILLITON WORLD EXPLORATION INC 1,009,284,473 205,976 25 ZAMBIAN GOLDCOMMON RESOURCES HOLDINGS LIMITED 942,199,611 192,286 26 KARIBA MINERALS LIMITED 760,174,314 155,132 27 MAAMBA COLLIERIES LIMITED 732,727,033 149,536 28 AGGREGATES LIMITED 665,696,938 135,857 29 GEMFIELDS HOLDINGS ZAMBIA LIMITED 593,568,241 121,136 30 GENESIS PROCUREMENT LIMITED	14	E.C MINING LIMITED	5,762,414,987	1,176,003
17 TEAL (ZAMBIA) LIMITED 2,837,776,544 579,136 18 ALBIDON ZAMBIA LIMITED 2,411,911,920 492,227 19 GRIZZLY MINING LIMITED 1,797,256,656 366,787 20 DENISON MINES ZAMBIA LIMITED 1,515,416,788 309,265 21 UNIVERSAL MINING & CHEMICAL INDUSTRIES LIMITED 1,448,097,637 295,530 22 CHANTETE EMERALDS LIMITED 1,283,525,531 261,944 23 SAN HE (ZAMBIA) LIMITED 1,176,493,193 240,101 24 BHP BILLITON WORLD EXPLORATION INC 1,009,284,473 205,976 25 ZAMBIAN GOLDCOMMON RESOURCES HOLDINGS LIMITED 942,199,611 192,286 26 KARIBA MINERALS LIMITED 760,174,314 155,136 27 MAAMBA COLLIERIES LIMITED 732,727,033 149,536 28 AGGREGATES LIMITED 665,696,938 135,857 29 GEMFIELDS HOLDINGS ZAMBIA LIMITED 593,568,241 121,136 31 KATANGA RESOURCES LIMITED 411,033,552 83,844 32 CALEDONIA MINING ZAMBIA LIMITED	15	RUIMAN DEVELOPMENT ZAMBIA COMPANY LIMITED	4,290,659,744	875,645
18 ALBIDON ZAMBIA LIMITED 2,411,911,920 492,227 19 GRIZZLY MINING LIMITED 1,797,256,656 366,787 20 DENISON MINES ZAMBIA LIMITED 1,515,416,788 309,269 21 UNIVERSAL MINING & CHEMICAL INDUSTRIES LIMITED 1,448,097,637 295,530 22 CHANTETE EMERALDS LIMITED 1,283,525,531 261,944 23 SAN HE (ZAMBIA) LIMITED 1,176,493,193 240,101 24 BHP BILLITON WORLD EXPLORATION INC 1,009,284,473 205,976 25 ZAMBIAN GOLDCOMMON RESOURCES HOLDINGS LIMITED 942,199,611 192,286 26 KARIBA MINERALS LIMITED 760,174,314 155,136 27 MAAMBA COLLIERIES LIMITED 732,727,033 149,536 28 AGGREGATES LIMITED 665,696,938 135,857 29 GEMFIELDS HOLDINGS ZAMBIA LIMITED 593,568,241 121,136 30 GENESIS PROCUREMENT LIMITED 560,925,720 114,475 31 KATANGA RESOURCES LIMITED 339,329,987 69,251 32 CALEDONIA MINING JAMBIA LIMITED	16	SINO-METALS LEACH ZAMBIA LTD	2,918,097,212	595,530
19 GRIZZLY MINING LIMITED 1,797,256,656 366,787 20 DENISON MINES ZAMBIA LIMITED 1,515,416,788 309,269 21 UNIVERSAL MINING & CHEMICAL INDUSTRIES LIMITED 1,448,097,637 295,530 22 CHANTETE EMERALDS LIMITED 1,283,525,531 261,944 23 SAN HE (ZAMBIA) LIMITED 1,176,493,193 240,101 24 BHP BILLITON WORLD EXPLORATION INC 1,009,284,473 205,976 25 ZAMBIAN GOLDCOMMON RESOURCES HOLDINGS LIMITED 942,199,611 192,286 26 KARIBA MINERALS LIMITED 760,174,314 155,138 27 MAAMBA COLLIERIES LIMITED 732,727,033 149,536 28 AGGREGATES LIMITED 665,696,938 135,857 29 GEMFIELDS HOLDINGS ZAMBIA LIMITED 593,568,241 121,136 30 GENESIS PROCUREMENT LIMITED 560,925,720 114,476 31 KATANGA RESOURCES LIMITED 339,329,987 69,251 33 JAGODA GEMS LIMITED 263,073,136 53,686 34 SERINGA MINING LIMITED 164,36	17	TEAL (ZAMBIA) LIMITED	2,837,776,544	579,138
20 DENISON MINES ZAMBIA LIMITED 1,515,416,788 309,265 21 UNIVERSAL MINING & CHEMICAL INDUSTRIES LIMITED 1,448,097,637 295,530 22 CHANTETE EMERALDS LIMITED 1,283,525,531 261,944 23 SAN HE (ZAMBIA) LIMITED 1,176,493,193 240,101 24 BHP BILLITON WORLD EXPLORATION INC 1,009,284,473 205,976 25 ZAMBIAN GOLDCOMMON RESOURCES HOLDINGS LIMITED 942,199,611 192,286 26 KARIBA MINERALS LIMITED 760,174,314 155,136 27 MAAMBA COLLIERIES LIMITED 732,727,033 149,536 28 AGGREGATES LIMITED 665,696,938 135,857 29 GEMFIELDS HOLDINGS ZAMBIA LIMITED 593,568,241 121,136 30 GENESIS PROCUREMENT LIMITED 560,925,720 114,475 31 KATANGA RESOURCES LIMITED 333,329,987 69,251 32 CALEDONIA MINING ZAMBIA LIMITED 263,073,136 53,688 33 JAGODA GEMS LIMITED 263,073,136 53,688 34 SERINGA MINING LIMITED	18	ALBIDON ZAMBIA LIMITED	2,411,911,920	492,227
21 UNIVERSAL MINING & CHEMICAL INDUSTRIES LIMITED 1,448,097,637 295,502 22 CHANTETE EMERALDS LIMITED 1,283,525,531 261,944 23 SAN HE (ZAMBIA) LIMITED 1,176,493,193 240,101 24 BHP BILLITON WORLD EXPLORATION INC 1,009,284,473 205,976 25 ZAMBIAN GOLDCOMMON RESOURCES HOLDINGS LIMITED 942,199,611 192,286 26 KARIBA MINERALS LIMITED 760,174,314 155,136 27 MAAMBA COLLIERIES LIMITED 732,727,033 149,536 28 AGGREGATES LIMITED 665,696,938 135,857 29 GEMFIELDS HOLDINGS ZAMBIA LIMITED 593,588,241 121,136 30 GENESIS PROCUREMENT LIMITED 560,925,720 114,475 31 KATANGA RESOURCES LIMITED 31,033,329,987 69,257 32 CALEDONIA MINING ZAMBIA LIMITED 33,073,136 53,688 33 JAGODA GEMS LIMITED 263,073,136 53,688 34 SERINGA MINING LIMITED 160,996,302 32,856 35 KALUMBILA MINERALS LIMITED 160	19	GRIZZLY MINING LIMITED	1,797,256,656	366,787
22 CHANTETE EMERALDS LIMITED 1,283,525,531 261,944 23 SAN HE (ZAMBIA) LIMITED 1,176,493,193 240,101 24 BHP BILLITON WORLD EXPLORATION INC 1,009,284,473 205,976 25 ZAMBIAN GOLDCOMMON RESOURCES HOLDINGS LIMITED 942,199,611 192,286 26 KARIBA MINERALS LIMITED 760,174,314 155,136 27 MAAMBA COLLIERIES LIMITED 732,727,033 149,536 28 AGGREGATES LIMITED 665,696,938 135,857 29 GEMFIELDS HOLDINGS ZAMBIA LIMITED 593,568,241 121,136 30 GENESIS PROCUREMENT LIMITED 560,925,720 114,475 31 KATANGA RESOURCES LIMITED 411,033,552 83,884 32 CALEDONIA MINING ZAMBIA LIMITED 339,329,987 69,251 33 JAGODA GEMS LIMITED 263,073,136 53,688 34 SERINGA MINING LIMITED 164,366,698 33,544 35 KALUMBILA MINERALS LIMITED 160,996,302 32,856 37 FQM [Z] LTD 149,407,436 30,491 38 LUIRI GOLD MINES LIMITED 120,286,500 <t< td=""><td>20</td><td>DENISON MINES ZAMBIA LIMITED</td><td>1,515,416,788</td><td>309,269</td></t<>	20	DENISON MINES ZAMBIA LIMITED	1,515,416,788	309,269
23 SAN HE (ZAMBIA) LIMITED 1,176,493,193 240,101 24 BHP BILLITON WORLD EXPLORATION INC 1,009,284,473 205,976 25 ZAMBIAN GOLDCOMMON RESOURCES HOLDINGS LIMITED 942,199,611 192,286 26 KARIBA MINERALS LIMITED 760,174,314 155,136 27 MAAMBA COLLIERIES LIMITED 732,727,033 149,536 28 AGGREGATES LIMITED 665,696,938 135,857 29 GEMFIELDS HOLDINGS ZAMBIA LIMITED 593,568,241 121,136 30 GENESIS PROCUREMENT LIMITED 560,925,720 114,475 31 KATANGA RESOURCES LIMITED 411,033,552 83,884 32 CALEDONIA MINING ZAMBIA LIMITED 339,329,987 69,251 33 JAGODA GEMS LIMITED 263,073,136 53,688 34 SERINGA MINING LIMITED 204,390,798 41,712 35 KALUMBILA MINERALS LIMITED 164,366,698 33,544 36 COLLUM COAL MINING INDUSTRIES LIMITED 160,996,302 32,856 37 FQM [Z] LTD 149,407,436 30,491 38 LUIRI GOLD MINES LIMITED 107,964,347	21	UNIVERSAL MINING & CHEMICAL INDUSTRIES LIMITED	1,448,097,637	295,530
24 BHP BILLITON WORLD EXPLORATION INC 1,009,284,473 205,976 25 ZAMBIAN GOLDCOMMON RESOURCES HOLDINGS LIMITED 942,199,611 192,286 26 KARIBA MINERALS LIMITED 760,174,314 155,138 27 MAAMBA COLLIERIES LIMITED 732,727,033 149,536 28 AGGREGATES LIMITED 665,696,938 135,857 29 GEMFIELDS HOLDINGS ZAMBIA LIMITED 593,568,241 121,136 30 GENESIS PROCUREMENT LIMITED 560,925,720 114,475 31 KATANGA RESOURCES LIMITED 411,033,552 83,884 32 CALEDONIA MINING ZAMBIA LIMITED 339,329,987 69,251 33 JAGODA GEMS LIMITED 263,073,136 53,688 34 SERINGA MINING LIMITED 164,366,698 33,544 35 KALUMBILA MINERALS LIMITED 160,996,302 32,856 37 FQM [Z] LTD 149,407,436 30,491 38 LUIRI GOLD MINES LIMITED 120,286,500 24,546 40 ZAMBEZI PORTLAND CEMENT LIMITED 107,964,347 22,034	22	CHANTETE EMERALDS LIMITED	1,283,525,531	261,944
25 ZAMBIAN GOLDCOMMON RESOURCES HOLDINGS LIMITED 942,199,611 192,286 26 KARIBA MINERALS LIMITED 760,174,314 155,138 27 MAAMBA COLLIERIES LIMITED 732,727,033 149,536 28 AGGREGATES LIMITED 665,696,938 135,857 29 GEMFIELDS HOLDINGS ZAMBIA LIMITED 593,568,241 121,136 30 GENESIS PROCUREMENT LIMITED 560,925,720 114,475 31 KATANGA RESOURCES LIMITED 411,033,552 83,884 32 CALEDONIA MINING ZAMBIA LIMITED 339,329,987 69,251 33 JAGODA GEMS LIMITED 263,073,136 53,688 34 SERINGA MINING LIMITED 204,390,798 41,712 35 KALUMBILA MINERALS LIMITED 164,366,698 33,544 36 COLLUM COAL MINING INDUSTRIES LIMITED 160,996,302 32,856 37 FQM [Z] LTD 149,407,436 30,491 38 LUIRI GOLD MINES LIMITED 147,854,862 30,174 39 JADD MINING LIMITED 120,286,500 24,546 40 ZAMBEZI PORTLAND CEMENT LIMITED 101,730,455 20	23	SAN HE (ZAMBIA) LIMITED	1,176,493,193	240,101
26 KARIBA MINERALS LIMITED 760,174,314 155,138 27 MAAMBA COLLIERIES LIMITED 732,727,033 149,536 28 AGGREGATES LIMITED 665,696,938 135,857 29 GEMFIELDS HOLDINGS ZAMBIA LIMITED 593,568,241 121,136 30 GENESIS PROCUREMENT LIMITED 560,925,720 114,475 31 KATANGA RESOURCES LIMITED 411,033,552 83,884 32 CALEDONIA MINING ZAMBIA LIMITED 339,329,987 69,251 33 JAGODA GEMS LIMITED 263,073,136 53,688 34 SERINGA MINING LIMITED 204,390,798 41,712 35 KALUMBILA MINERALS LIMITED 164,366,698 33,544 36 COLLUM COAL MINING INDUSTRIES LIMITED 160,996,302 32,856 37 FQM [Z] LTD 149,407,436 30,491 38 LUIRI GOLD MINES LIMITED 147,854,862 30,174 39 JADD MINING LIMITED 107,964,347 22,034 40 ZAMBEZI PORTLAND CEMENT LIMITED 101,730,455 20,761 42 MWEMBESHI RESOURCES LIMITED 98,546,513 20,112	24	BHP BILLITON WORLD EXPLORATION INC	1,009,284,473	205,976
27 MAAMBA COLLIERIES LIMITED 732,727,033 149,536 28 AGGREGATES LIMITED 665,696,938 135,857 29 GEMFIELDS HOLDINGS ZAMBIA LIMITED 593,568,241 121,136 30 GENESIS PROCUREMENT LIMITED 560,925,720 114,475 31 KATANGA RESOURCES LIMITED 411,033,552 83,884 32 CALEDONIA MINING ZAMBIA LIMITED 339,329,987 69,251 33 JAGODA GEMS LIMITED 263,073,136 53,688 34 SERINGA MINING LIMITED 204,390,798 41,712 35 KALUMBILA MINERALS LIMITED 164,366,698 33,544 36 COLLUM COAL MINING INDUSTRIES LIMITED 160,996,302 32,856 37 FQM [Z] LTD 149,407,436 30,491 38 LUIRI GOLD MINES LIMITED 147,854,862 30,174 39 JADD MINING LIMITED 120,286,500 24,546 40 ZAMBEZI PORTLAND CEMENT LIMITED 101,730,455 20,761 41 E & M STORTI MINING LIMITED 101,730,455 20,761 42 MWEMBESHI RESOURCES LIMITED 98,546,513 20,112 <td>25</td> <td>ZAMBIAN GOLDCOMMON RESOURCES HOLDINGS LIMITED</td> <td>942,199,611</td> <td>192,286</td>	25	ZAMBIAN GOLDCOMMON RESOURCES HOLDINGS LIMITED	942,199,611	192,286
28 AGGREGATES LIMITED 665,696,938 135,857 29 GEMFIELDS HOLDINGS ZAMBIA LIMITED 593,568,241 121,136 30 GENESIS PROCUREMENT LIMITED 560,925,720 114,475 31 KATANGA RESOURCES LIMITED 411,033,552 83,884 32 CALEDONIA MINING ZAMBIA LIMITED 339,329,987 69,251 33 JAGODA GEMS LIMITED 263,073,136 53,688 34 SERINGA MINING LIMITED 204,390,798 41,712 35 KALUMBILA MINERALS LIMITED 164,366,698 33,544 36 COLLUM COAL MINING INDUSTRIES LIMITED 160,996,302 32,856 37 FQM [Z] LTD 149,407,436 30,491 38 LUIRI GOLD MINES LIMITED 147,854,862 30,174 39 JADD MINING LIMITED 120,286,500 24,548 40 ZAMBEZI PORTLAND CEMENT LIMITED 107,964,347 22,034 41 E & M STORTI MINING LIMITED 101,730,455 20,761 42 MWEMBESHI RESOURCES LIMITED 98,546,513 20,112 43 PHELPS DODGE MINING (ZAMBIA) LIMITED 82,897,238 16,918 <td>26</td> <td>KARIBA MINERALS LIMITED</td> <td>760,174,314</td> <td>155,138</td>	26	KARIBA MINERALS LIMITED	760,174,314	155,138
29 GEMFIELDS HOLDINGS ZAMBIA LIMITED 593,568,241 121,136 30 GENESIS PROCUREMENT LIMITED 560,925,720 114,475 31 KATANGA RESOURCES LIMITED 411,033,552 83,884 32 CALEDONIA MINING ZAMBIA LIMITED 339,329,987 69,251 33 JAGODA GEMS LIMITED 263,073,136 53,686 34 SERINGA MINING LIMITED 204,390,798 41,712 35 KALUMBILA MINERALS LIMITED 164,366,698 33,544 36 COLLUM COAL MINING INDUSTRIES LIMITED 160,996,302 32,856 37 FQM [Z] LTD 149,407,436 30,491 38 LUIRI GOLD MINES LIMITED 147,854,862 30,174 39 JADD MINING LIMITED 120,286,500 24,548 40 ZAMBEZI PORTLAND CEMENT LIMITED 107,964,347 22,034 41 E & M STORTI MINING LIMITED 101,730,455 20,761 42 MWEMBESHI RESOURCES LIMITED 98,546,513 20,112 43 PHELPS DODGE MINING (ZAMBIA) LIMITED 82,897,238 16,918 44 GTM STONES LIMITED 54,274,877 11,077	27	MAAMBA COLLIERIES LIMITED	732,727,033	149,536
30 GENESIS PROCUREMENT LIMITED 560,925,720 114,475 31 KATANGA RESOURCES LIMITED 411,033,552 83,884 32 CALEDONIA MINING ZAMBIA LIMITED 339,329,987 69,251 33 JAGODA GEMS LIMITED 263,073,136 53,688 34 SERINGA MINING LIMITED 204,390,798 41,712 35 KALUMBILA MINERALS LIMITED 164,366,698 33,544 36 COLLUM COAL MINING INDUSTRIES LIMITED 160,996,302 32,856 37 FQM [Z] LTD 149,407,436 30,491 38 LUIRI GOLD MINES LIMITED 147,854,862 30,174 39 JADD MINING LIMITED 120,286,500 24,548 40 ZAMBEZI PORTLAND CEMENT LIMITED 107,964,347 22,034 41 E & M STORTI MINING LIMITED 101,730,455 20,761 42 MWEMBESHI RESOURCES LIMITED 98,546,513 20,112 43 PHELPS DODGE MINING (ZAMBIA) LIMITED 82,897,238 16,918 44 GTM STONES LIMITED 54,274,877 11,077	28	AGGREGATES LIMITED	665,696,938	135,857
31 KATANGA RESOURCES LIMITED 411,033,552 83,884 32 CALEDONIA MINING ZAMBIA LIMITED 339,329,987 69,251 33 JAGODA GEMS LIMITED 263,073,136 53,688 34 SERINGA MINING LIMITED 204,390,798 41,712 35 KALUMBILA MINERALS LIMITED 164,366,698 33,544 36 COLLUM COAL MINING INDUSTRIES LIMITED 160,996,302 32,856 37 FQM [Z] LTD 149,407,436 30,491 38 LUIRI GOLD MINES LIMITED 147,854,862 30,174 39 JADD MINING LIMITED 120,286,500 24,548 40 ZAMBEZI PORTLAND CEMENT LIMITED 107,964,347 22,034 41 E & M STORTI MINING LIMITED 101,730,455 20,761 42 MWEMBESHI RESOURCES LIMITED 98,546,513 20,112 43 PHELPS DODGE MINING (ZAMBIA) LIMITED 82,897,238 16,918 44 GTM STONES LIMITED 54,274,877 11,077	29	GEMFIELDS HOLDINGS ZAMBIA LIMITED	593,568,241	121,136
32 CALEDONIA MINING ZAMBIA LIMITED 339,329,987 69,251 33 JAGODA GEMS LIMITED 263,073,136 53,688 34 SERINGA MINING LIMITED 204,390,798 41,712 35 KALUMBILA MINERALS LIMITED 164,366,698 33,544 36 COLLUM COAL MINING INDUSTRIES LIMITED 160,996,302 32,856 37 FQM [Z] LTD 149,407,436 30,491 38 LUIRI GOLD MINES LIMITED 147,854,862 30,174 39 JADD MINING LIMITED 120,286,500 24,548 40 ZAMBEZI PORTLAND CEMENT LIMITED 107,964,347 22,034 41 E & M STORTI MINING LIMITED 101,730,455 20,761 42 MWEMBESHI RESOURCES LIMITED 98,546,513 20,112 43 PHELPS DODGE MINING (ZAMBIA) LIMITED 82,897,238 16,918 44 GTM STONES LIMITED 54,274,877 11,077	30	GENESIS PROCUREMENT LIMITED	560,925,720	114,475
33 JAGODA GEMS LIMITED 263,073,136 53,688 34 SERINGA MINING LIMITED 204,390,798 41,712 35 KALUMBILA MINERALS LIMITED 164,366,698 33,544 36 COLLUM COAL MINING INDUSTRIES LIMITED 160,996,302 32,856 37 FQM [Z] LTD 149,407,436 30,491 38 LUIRI GOLD MINES LIMITED 147,854,862 30,174 39 JADD MINING LIMITED 120,286,500 24,548 40 ZAMBEZI PORTLAND CEMENT LIMITED 107,964,347 22,034 41 E & M STORTI MINING LIMITED 101,730,455 20,761 42 MWEMBESHI RESOURCES LIMITED 98,546,513 20,112 43 PHELPS DODGE MINING (ZAMBIA) LIMITED 82,897,238 16,918 44 GTM STONES LIMITED 54,274,877 11,077	31	KATANGA RESOURCES LIMITED	411,033,552	83,884
34 SERINGA MINING LIMITED 204,390,798 41,712 35 KALUMBILA MINERALS LIMITED 164,366,698 33,544 36 COLLUM COAL MINING INDUSTRIES LIMITED 160,996,302 32,856 37 FQM [Z] LTD 149,407,436 30,491 38 LUIRI GOLD MINES LIMITED 147,854,862 30,174 39 JADD MINING LIMITED 120,286,500 24,548 40 ZAMBEZI PORTLAND CEMENT LIMITED 107,964,347 22,034 41 E & M STORTI MINING LIMITED 101,730,455 20,761 42 MWEMBESHI RESOURCES LIMITED 98,546,513 20,112 43 PHELPS DODGE MINING (ZAMBIA) LIMITED 82,897,238 16,918 44 GTM STONES LIMITED 54,274,877 11,077	32	CALEDONIA MINING ZAMBIA LIMITED	339,329,987	69,251
35 KALUMBILA MINERALS LIMITED 164,366,698 33,544 36 COLLUM COAL MINING INDUSTRIES LIMITED 160,996,302 32,856 37 FQM [Z] LTD 149,407,436 30,491 38 LUIRI GOLD MINES LIMITED 147,854,862 30,174 39 JADD MINING LIMITED 120,286,500 24,548 40 ZAMBEZI PORTLAND CEMENT LIMITED 107,964,347 22,034 41 E & M STORTI MINING LIMITED 101,730,455 20,761 42 MWEMBESHI RESOURCES LIMITED 98,546,513 20,112 43 PHELPS DODGE MINING (ZAMBIA) LIMITED 82,897,238 16,918 44 GTM STONES LIMITED 54,274,877 11,077	33	JAGODA GEMS LIMITED	263,073,136	53,688
36 COLLUM COAL MINING INDUSTRIES LIMITED 160,996,302 32,856 37 FQM [Z] LTD 149,407,436 30,491 38 LUIRI GOLD MINES LIMITED 147,854,862 30,174 39 JADD MINING LIMITED 120,286,500 24,548 40 ZAMBEZI PORTLAND CEMENT LIMITED 107,964,347 22,034 41 E & M STORTI MINING LIMITED 101,730,455 20,761 42 MWEMBESHI RESOURCES LIMITED 98,546,513 20,112 43 PHELPS DODGE MINING (ZAMBIA) LIMITED 82,897,238 16,918 44 GTM STONES LIMITED 54,274,877 11,077	34	SERINGA MINING LIMITED	204,390,798	41,712
37 FQM [Z] LTD 149,407,436 30,491 38 LUIRI GOLD MINES LIMITED 147,854,862 30,174 39 JADD MINING LIMITED 120,286,500 24,548 40 ZAMBEZI PORTLAND CEMENT LIMITED 107,964,347 22,034 41 E & M STORTI MINING LIMITED 101,730,455 20,761 42 MWEMBESHI RESOURCES LIMITED 98,546,513 20,112 43 PHELPS DODGE MINING (ZAMBIA) LIMITED 82,897,238 16,918 44 GTM STONES LIMITED 54,274,877 11,077	35	KALUMBILA MINERALS LIMITED	164,366,698	33,544
38 LUIRI GOLD MINES LIMITED 147,854,862 30,174 39 JADD MINING LIMITED 120,286,500 24,548 40 ZAMBEZI PORTLAND CEMENT LIMITED 107,964,347 22,034 41 E & M STORTI MINING LIMITED 101,730,455 20,761 42 MWEMBESHI RESOURCES LIMITED 98,546,513 20,112 43 PHELPS DODGE MINING (ZAMBIA) LIMITED 82,897,238 16,918 44 GTM STONES LIMITED 54,274,877 11,077	36	COLLUM COAL MINING INDUSTRIES LIMITED	160,996,302	32,856
39 JADD MINING LIMITED 120,286,500 24,548 40 ZAMBEZI PORTLAND CEMENT LIMITED 107,964,347 22,034 41 E & M STORTI MINING LIMITED 101,730,455 20,761 42 MWEMBESHI RESOURCES LIMITED 98,546,513 20,112 43 PHELPS DODGE MINING (ZAMBIA) LIMITED 82,897,238 16,918 44 GTM STONES LIMITED 54,274,877 11,077	37	FQM [Z] LTD	149,407,436	30,491
40 ZAMBEZI PORTLAND CEMENT LIMITED 107,964,347 22,034 41 E & M STORTI MINING LIMITED 101,730,455 20,761 42 MWEMBESHI RESOURCES LIMITED 98,546,513 20,112 43 PHELPS DODGE MINING (ZAMBIA) LIMITED 82,897,238 16,918 44 GTM STONES LIMITED 54,274,877 11,077	38	LUIRI GOLD MINES LIMITED	147,854,862	30,174
41 E & M STORTI MINING LIMITED 101,730,455 20,761 42 MWEMBESHI RESOURCES LIMITED 98,546,513 20,112 43 PHELPS DODGE MINING (ZAMBIA) LIMITED 82,897,238 16,918 44 GTM STONES LIMITED 54,274,877 11,077	39	JADD MINING LIMITED		24,548
42 MWEMBESHI RESOURCES LIMITED 98,546,513 20,112 43 PHELPS DODGE MINING (ZAMBIA) LIMITED 82,897,238 16,918 44 GTM STONES LIMITED 54,274,877 11,077	40	ZAMBEZI PORTLAND CEMENT LIMITED	107,964,347	22,034
42 MWEMBESHI RESOURCES LIMITED 98,546,513 20,112 43 PHELPS DODGE MINING (ZAMBIA) LIMITED 82,897,238 16,918 44 GTM STONES LIMITED 54,274,877 11,077	41	E & M STORTI MINING LIMITED		20,761
43 PHELPS DODGE MINING (ZAMBIA) LIMITED 82,897,238 16,918 44 GTM STONES LIMITED 54,274,877 11,077	42	MWEMBESHI RESOURCES LIMITED		20,112
44 GTM STONES LIMITED 54,274,877 11,077				16,918
	44	` '		11,077
1 10,010		MINDECO SMALL MINES LIMITED	49,077,065	10,016

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N°	NAME OF EXTRACTIVE COMPANY	Total (ZMK)	Approx in USD (*)
46	TWAMPANE MINING COOPERATIVE SOCIETY	48,447,157	9,887
47	KIWARA RESOURCES ZAMBIA LIMITED	44,145,440	9,009
48	HI-QWALIME MINING LIMITED	24,566,188	5,014
49	TYCOON MINING INDUSTRY CO	22,359,674	4,563
50	CHIBULUMA SOUTH MINE LIMITED	19,560,011	3,992
51	NORTHCORE MINERALS LIMITED	16,561,281	3,380
52	LUAPULA BASEMETALS LIMITED	12,960,013	2,645
53	TEAL DEVELOPMENT (ZAMBIA) LIMITED	11,624,163	2,372
54	EBENEZER EMERALD MINES LIMITED	8,658,950	1,767
55	SILICON ZAMBIA LIMITED	8,065,719	1,646
56	MAYFAIR MINING & MINERALS (Z) LIMITED	7,927,013	1,618
57	UNITED QUARRIES LIMITED	7,624,489	1,556
58	ABAR INTERNATIONAL MINING LTD	6,983,000	1,425
59	CRUSHED STONE SALES LIMITED	5,759,481	1,175
60	KONNOCO ZAMBIA LIMITED	5,553,000	1,133
61	MEDITERRANEAN MINING LIMITED	4,584,918	936
62	DOOST IMPORT AND EXPORT LIMITED	3,955,336	807
63	KB & K GOLD LIMITED	3,845,363	785
64	GIACOMINI COMM. ALBERTO S.P.A.(Z) BRANCH	3,470,944	708
65	LAIWU IRON & STEEL GROUP (Z) MINING LIMITED	2,946,538	601
66	SHAHEEN INTERNATIONAL COMPANY LIMITED	2,496,443	509
67	MARLEX MINING INVESTMENTS LTD	1,786,100	365
68	BILLITON DEVELOPMENT (Z) LTD	1,533,425	313
69	JIN DING MINING LIMITED	860,256	176
70	CALEDONIA NAMA LTD	377,912	77
71	INDONGO MINING LIMITED	171,381	35
72	TEAL EXPLORATION (ZAMBIA) LIMITED	58,000	12
73	AAKALA INVESTMENTS LTD	55,000	11
	TOTAL	1,654,885,783,764	337,731,793

^(*) Amount converted to USD using an average rate of \$1 = ZMK 4,900

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	tacted or involved in the Audit
Ailliex 5. Persons con	tacted or involved in the Audit
ZEITI Secretariat	
Siforiano S. Banda	Head of the Secretariat
Kaonga Kay Mazaba	Project Administrative Officer
Abraham Lumbala	Consultant
Ministry of Mines and Mine	erals Development
Dr. Godwin M. Beene	Permanent Secretary
Gideon Ndalama	Head of Cadastre
Dickson Banda	Registrar of Mining Rights – Cadastre Department
Bernadette Mwakacheya	Senior Documentalist
Jack Ngosa	Principal Accountant
Ministry of Local Governm	ent and Housing
Thomson Banda	Assistant Director
Zambia Revenue Authority	1
Peter Phiri	Assistant Director - Mining Unit - Large Taxpayer Office
	Addition birector - Willing Office Large Taxpayer Office
	Assistant Director - Willing Offit - Large Taxpayer Office
Ministry of Finance and Na	
Ministry of Finance and Na Likolo Ndalamei	
·	ational Planning
Likolo Ndalamei	Secretary to the Treasury
Likolo Ndalamei	Secretary to the Treasury
Likolo Ndalamei Felix Nkulukusa	Secretary to the Treasury
Likolo Ndalamei Felix Nkulukusa Ministry of Lands	Secretary to the Treasury Director - Economic Management Department
Likolo Ndalamei Felix Nkulukusa Ministry of Lands	Secretary to the Treasury Director - Economic Management Department Head - Estates and Valuations
Likolo Ndalamei Felix Nkulukusa Ministry of Lands Mabuchi Chilembo	Secretary to the Treasury Director - Economic Management Department Head - Estates and Valuations
Likolo Ndalamei Felix Nkulukusa Ministry of Lands Mabuchi Chilembo ZCCM Investment Holdings	Secretary to the Treasury Director - Economic Management Department Head - Estates and Valuations S PIC
Likolo Ndalamei Felix Nkulukusa Ministry of Lands Mabuchi Chilembo ZCCM Investment Holdings Mukela Muyunda	Secretary to the Treasury Director - Economic Management Department Head - Estates and Valuations S PIC Chief Executive Officer
Likolo Ndalamei Felix Nkulukusa Ministry of Lands Mabuchi Chilembo ZCCM Investment Holdings Mukela Muyunda	Secretary to the Treasury Director - Economic Management Department Head - Estates and Valuations S PIC Chief Executive Officer
Likolo Ndalamei Felix Nkulukusa Ministry of Lands Mabuchi Chilembo ZCCM Investment Holdings Mukela Muyunda Fredrick Mukuka	Secretary to the Treasury Director - Economic Management Department Head - Estates and Valuations S PIC Chief Executive Officer
Likolo Ndalamei Felix Nkulukusa Ministry of Lands Mabuchi Chilembo ZCCM Investment Holdings Mukela Muyunda Fredrick Mukuka Office of Auditor General	Secretary to the Treasury Director - Economic Management Department Head - Estates and Valuations S PIC Chief Executive Officer Financial Accountant

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