

Mine Name	HAVILA MINES		
Location	Nyamagana Site, Nyamagana-Mwumba-Nyanza district		
Contry	Rwanda		
Date of the Visit	20/11/2023		
Time of the Visit	2:00 p.m 4:00 p.m.		
Type of Business	Mining		
Mining License No.	103378821/LSM.01/NOV 18/28/004 Issued Date: 23/05/2018 Expired Date: 22/05/2028		
No. of Site of Company	1. MMRL Nyamagana-Mwumba (400 ha) 2. Cyahafi (150 ha)		
No. of Site Visit	1 Site at MMRL Nyamagana-Mwumba		
Type of Mining	Tunnel & Open-Pit Mining		
Type of Minerals Produced	Cassiterite, Tentalite		
Interviewees	<ul> <li>Cameron Mukaze, Mine Owner</li> <li>Kamanti Jean Ole Diem, Administrator Officer</li> <li>Niyomklungeri Valens, Due Diligence Officer (of APR-Exporter)</li> </ul>		
Worker Quantity	- Total workers 100 (14 women, 86 men) - Total securities 18 (Day & Night)		
Working Time	Monday - Saturday, 2 shifts 8:00 a.m 6:00 p.m. & 8:00 p.m 6:00 a.m.		
Accident Record	The latest accident happened in 2022, the tunnel collapsed. There are not any workers get injured in this matter and the mine also has insurance for their workers on the medical fees.		
Equipment	Many of Jackhammers, 1 Excavator, 1 Truck		
Production	<ul> <li>The monthly production which are operating is around 5 MT (Cassiterite 3 MT, Tantalite 2 MT) that is related to their production record.</li> <li>The washing plant is located on each site and the washing process has operated every working days.</li> </ul> Mining <ul> <li>Washing</li> <li>Packing &amp; Weighing</li> <li>Keeping &amp; Mine Tagging</li> </ul>		



Risk Identification	<ul> <li>The mine follows on due diligence policy</li> <li>The mine follows on child labor policy refer to their miners registration record</li> <li>Not any forms of torture, cruel, inhuman and degrading treatment</li> <li>Not any forms of forced or compulsory labor</li> <li>Not support to non-state armed groups</li> <li>Not support to public or private security forces</li> <li>Taxes, fees and royalties have paid</li> <li>The production capacity will down in rainy season due to temporary workers will move to do farming</li> </ul>
Challenges & Recommendations	<ul> <li>After processing, the tailing will be kept in stock. They have no plan to upgrade it at the moment.</li> <li>The production records are difficult to discern and contain some dating errors.</li> </ul>
General Conclusions	<ul> <li>No shortage of water for the whole year.</li> <li>All of the water from their washing plant will be re-used, with not have any effect to environment.</li> <li>The proper PPE has been provided to the workers.</li> <li>Every mining tunnel has emergency exit for the workers.</li> <li>There are security guards in every tunnel entrance in 24 hrs.</li> <li>The stock room is located in the office, the key room were kept by the site manager &amp; owner.</li> <li>The tagged minerals will be shipped out within 1 day.</li> </ul>



The Mining Map

Open-Pit Mining

Tunnel Entrance





Keeping after packing

Washing Area

Warehouse



Negociant Name	CJX Minerals - (CJX)		
Location	Goma, Sud-Kivu		
Contry	Democratic Republic of the Congo		
Date of the Visit	21/11/2023 - 22/11/2023		
Time of the Visit	3:00 p.m 4:00 p.m.		
Type of Business	Negociant		
Mining License No.	-		
No. of Minerals Sourcing	Around 30-40 mines from 3 zones of D.R. Congo: Tanganyika, Maniema, Sud-Kivu		
No. of Site Visit	2 Sites at CJX-Goma office, CJX-Bukavu office		
Type of Mining	Tunnel & Open-Pit Mining		
Type of Minerals Produced	Cassiterite, Tantalite, Wolfram		
Interviewees	- Prashanit Sharma, Finance Manager (Goma office) - Musafiri Balunwu, Operating & Traceability Manager (Bukavu office)		
Worker Quantity	<ul> <li>Total workers: 18 (Goma office) &amp; 22 (Bukavu office)</li> <li>Total securities: 3 guards &amp; 1 policeman for 24 hrs. (Goma office)</li> <li>Total securities: 2 guards &amp; 1 policeman for 24 hrs. (Bukavu office)</li> </ul>		
Working Time	Monday - Saturday, Day shift only 8:00 a.m 5:00 p.m.		
Accident Record	It had no accidents in the last 5 years		
Equipment	<ul> <li>Goma office: 1 Sample Crusher, 2 Jaw Crusher, 1 XRF Machine</li> <li>Bukavu office: 1 Sample Crusher, 3 Jaw Crusher, 1 Magnetic Separator,</li> <li>1 XRF Machine</li> <li>Both 2 offices have 10 CCTVs at least &amp; Electric wire fence</li> </ul>		
Production	- More than 50MT per month Receiving from Miner Keeping in stock room Mixing & Crushing Mixing & Selling Selling Mixing & Prepare Export Docs Mixing & Mixing & Mixing & Magnetic Selling Mixing & Selling Mixing & Mixing & Selling Mixing & Selling Selling Mixing & Selling S		



Risk Identification	<ul> <li>The mine follows on due diligence policy</li> <li>The mine follows on child labor policy refer to their miners registration record</li> <li>Not any forms of torture, cruel, inhuman and degrading treatment</li> <li>Not any forms of forced or compulsory labor</li> <li>Not support to non-state armed groups</li> <li>Not support to public or private security forces</li> <li>Taxes, fees and royalties have paid</li> <li>The Stock room will be locked in the evening only. But there are CCTVs recorded in front of the room in 24 hours.</li> </ul>
Challenges & Recommendations	-
General Conclusions	<ul> <li>CJX has quite high security, such as CCTV, Security guards, electric fences, and employees are searched when entering and exiting work.</li> <li>All employees were trained about the due diligence policy that was put in the contract.</li> <li>CJX has a weighting score with the mine to evaluate and do the corrective action.</li> <li>CJX has the mine site visit activity and reports it in the due diligence report every year.</li> <li>CJX hire Alex Steward to be the surveyor for analysis and packing by sealing the drum before export.</li> <li>CJX &amp; Alex Steward have a process to compare the analysis results for verification.</li> <li>The iTSCi officer will come to CJX every morning to check and provide the tag.</li> </ul>

## Goma plant



Receive minerals from miner

Lab room

Prepare Sample





Mine tag & Log book from miners



Minerals receiving records



Tracking back from the mine tag records



Bukavu plant







Lab room

Calibration the weight scale

Stock room

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The weighting score to audit the mine



Interview with CJX



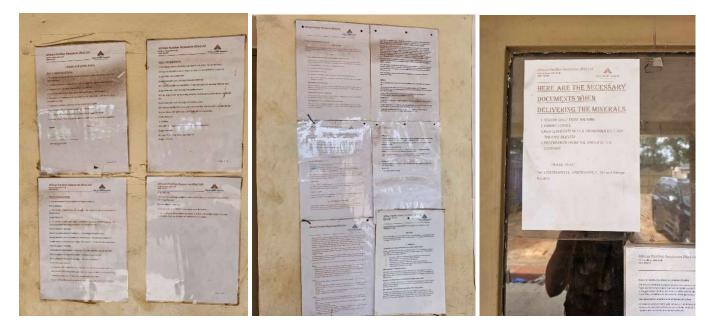
Electric fence



Negociant Name	African Panther Resources (Rw) Ltd (APR)		
Location	Niboye, Kigali		
Contry	Rwanda		
Date of the Visit	23/11/2023		
Time of the Visit	10:30 a.m 12:00 p.m.		
Type of Business	Negociant		
Mining License No.	-		
No. of Minerals Sourcing	Around 30-40 mines in Rwanda		
No. of Site Visit	1 site at Kigali		
Type of Mining	Tunnel & Open-Pit Mining		
Type of Minerals Produced	Cassiterite, Coltan, Wolfram		
Interviewees	- Niyomklungeri Valens, Due Diligence Officer - Elyse Urauawkalest, RMB Environmentalist		
Worker Quantity	<ul> <li>Total workers: 15 persons</li> <li>Total securities: 1 guard on Day shift &amp; 2 guards on Night shift for 24 hrs.</li> </ul>		
Working Time	Monday - Saturday, Day shift only 8:00 a.m 5:00 p.m.		
Accident Record	It has no serious accidents since the operation has been started.		
Equipment	2 Jaw Crusher, 2 Sieve Screen, 1 XRF Machine, 3 Magnetic Separator, 1 Shaking table		
Production	- More than 50MT per month		



Risk Identification	<ul> <li>The mine follows on due diligence policy.</li> <li>The mine follows on child labor policy refer to their miners registration record.</li> <li>Not any forms of torture, cruel, inhuman and degrading treatment.</li> <li>Not any forms of forced or compulsory labor.</li> <li>Not support to non-state armed groups.</li> <li>Not support to public or private security forces.</li> <li>Taxes, fees and royalties have been paid.</li> <li>No CCTV in the production and stock area.</li> </ul>		
Challenges & Recommendations	- APR should consider installing CCTV in the production and stock area.		
General Conclusions	<ul> <li>All of the water from their shaking table will be re-used, with not have any effect to the environment.</li> <li>APR has not CCTV in the production and stock area. It will not be possible to trace back when the problem occurred.</li> <li>All employees were trained about the due diligence policy.</li> <li>APR has the mine site visit activity with iTSCi and reports it in the due diligence report every year.</li> <li>APR has been monitoring the due diligence reports from iTSCi. And if related mines are found, they will go to visit and investigate together with iTSCi.</li> <li>APR has the RMB officer at their plant for receiving the mine tag and recording it in the log book.</li> <li>APR hire Alex Steward to be the third party for analysis to compare the analysis results for verification.</li> </ul>		

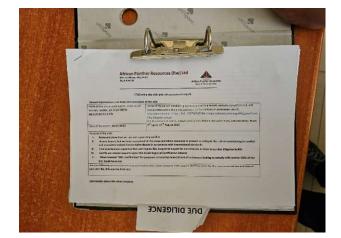


Health and Safety Policy

Due Diligence Policy

Document required for miners







The Mine visit report

The Unused tag



The iTSCi report monitoring







Lab room



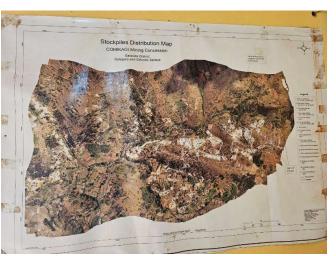
Mine Name	COMIKAGI MINES		
Location	Gakenke site, Ruli		
Contry	Rwanda		
Date of the Visit	23/11/2023		
Time of the Visit	2:00 p.m 3:30 p.m.		
Type of Business	Mining		
Mining License No.	101773235/MSM.01/MAY20/25/005 Issued Date: 20/05/2020 Expired Date: 19/05/2025		
No. of Site of Company	7 Site located in Rwanda (400 ha)		
No. of Site Visit	1 Site at Gakenke		
Type of Mining	Tunnel Mining		
Type of Minerals Produced	Cassiterite, Coltan		
Interviewees	<ul> <li>Titavigira Jemu Cloude, Mining Engineer</li> <li>Philipe Tababushimaha, Human Resources Manager</li> <li>Mugalgnera Jean Pieurre, Production Manager</li> </ul>		
Worker Quantity	- Total workers 1,200 (10% women, 90% men) - Total securities 28 (Day & Night)		
Working Time	Monday - Saturday, 2 shifts 7:00 a.m 5:00 p.m. & 7:00 p.m 5:00 a.m.		
Accident Record	The latest accident happened in September 2023, the tunnel collapsed. There are not any workers get injured in this matter and the mine also has insurance for their workers on the medical fees.		
Equipment	Many of Jackhammers, 1 Truck, 1 XRF Machine, 2 Crusher, 2 Magnetic Separator, 1 Shaking Table		
Production	<ul> <li>The monthly production which is operating is around 14 MT/month which is related to their production record.</li> <li>The washing plant is located on each site and the washing process is operated 2 times/week.</li> </ul>		



Risk Identification	<ul> <li>The mine follows on due diligence policy</li> <li>The mine follows on child labor policy refer to their miners registration record</li> <li>Not any forms of torture, cruel, inhuman and degrading treatment</li> <li>Not any forms of forced or compulsory labor</li> <li>Not support to non-state armed groups</li> <li>Not support to public or private security forces</li> <li>Taxes, fees and royalties have paid</li> <li>This mine site is located close to another mine.</li> </ul>
Challenges & Recommendations	<ul> <li>After the accident in September 2023, they had a process to check the tunnel before work every morning but there isn't a criteria for checking. The checker might miss some point in checking.</li> </ul>
General Conclusions	<ul> <li>All of the water from their washing plant will be re-used, with not have any effect to environment.</li> <li>The proper PPE has been provided to the workers.</li> <li>Every mining tunnel has emergency exit for the workers.</li> <li>There are security guards in every tunnel entrance in 24 hrs.</li> <li>The stock room is located in the office, the key room were kept by the production manager.</li> <li>The tag box is located in the office, the key box were kept by the RMB officer and production manager.</li> <li>Comikagi &amp; Alex Steward have a process to compare the analysis results for verification.</li> </ul>



Tunnel entrance



Mining Map



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Acechia









Lab room

The record of checking tunnel

Warehouse



Drying process



Prepare sample process



Mine Name	GAMICO Ltd.		
Location	Nyarugenge district, Kigali sector		
Contry	Rwanda		
Date of the Visit	24/11/2023		
Time of the Visit	1:00 p.m 2:30 p.m.		
Type of Business	Mining		
Mining License No.	RMB/ME/04/022021/022025           Issued Date: 18/02/2021         Expired Date: 17/02/2025		
No. of Site of Company	3 Sites: Kayego, Rutovu, Bashyamba (400 ha)		
No. of Site Visit	1 Site at Bashyamba - 30 tunnels are active from 46 tunnels.		
Type of Mining	Tunnel Mining		
Type of Minerals Produced	Cassiterite		
Interviewees	<ul> <li>Ntisali K. Christian, Environmental &amp; Safety Officer</li> <li>Jean de Dies Ngirinshuti, Mining Engineer</li> </ul>		
Worker Quantity	- Total workers 1,500 (215 women, 1,285 men) - Total securities 70 (Day & Night)		
Working Time	Monday - Saturday, 2 shifts 6:00 a.m 6:00 p.m. & 6:00 p.m 6:00 a.m.		
Accident Record	It has no serious accidents since the operation has been started.		
Equipment	- XRF Machine, Dryers, Shaking table, Magnetic separators, Crusher, Excavators, Trucks		
Production	<ul> <li>Around 35 MT/month and they have a plan to increase capacity to 50 MT/Month in June 2024.</li> <li>The washing plant is located in front of the tunnel and the washing process is operated everyday.</li> <li>Mining</li> <li>Crushing 2 times</li> <li>Upgrading plant</li> <li>Washing &amp; Crushing again</li> <li>Tailing do shaking table before Deliver to upgrading plant</li> <li>Magnetic</li> <li>Prepare sample</li> <li>Packing &amp; Weighing</li> <li>Selling</li> </ul>		



Risk Identification	<ul> <li>The mine follows on due diligence policy</li> <li>The mine follows on child labor policy refer to their miners registration record</li> <li>Not any forms of torture, cruel, inhuman and degrading treatment</li> <li>Not any forms of forced or compulsory labor</li> <li>Not support to non-state armed groups</li> <li>Not support to public or private security forces</li> <li>Taxes, fees and royalties have been paid</li> </ul>	
Challenges & Recommendations	<ul> <li>According to the production, GAMICO could be an exporter by themselves if they have a good cash flow.</li> <li>If GAMICO could be an exporter and all material is from their concession, they have the potential to set up their traceability scheme.</li> </ul>	
General Conclusions	<ul> <li>No shortage of water for the whole year</li> <li>All of the water from their washing plant will be re-used, with not have any effect to environment.</li> <li>The staffs have good knowledge and skills</li> <li>The proper PPE has been provided to the workers.</li> <li>Every mining tunnel has an emergency exit for the workers.</li> <li>The lighting and air circulation system have provided in the tunnels sufficiently</li> <li>The fences, CCTV, and security have been provided at the warehouse which keeps stock of cassiterite</li> <li>The unused tags are kept properly.</li> <li>The mine has really good operation and management, they has the potential to increase their production significantly</li> <li>The safety signs, safety policy, name of the tunnel, the level &amp; shaft &amp; distance, emergency contact number has been labeled on the working area.</li> </ul>	



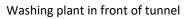
Thaisarco visiting GAMICO Mine



Tunnel entrance









In the tunnel



Upgrading plant - Washing process



Upgrading plant - Separating process



Prepare Sample



Warehouse



Mine Name	M&M GAKENKE MINING Ltd.		
Location	Gakenke district, Ruli sector		
Contry	Rwanda		
Date of the Visit	27/11/2023		
Time of the Visit	10:30 a.m 12:00 p.m.		
Type of Business	Mining		
Mining License No.	102449367/MSM.02/JUL.20/25/001 Issued Date: 14/07/2020 Expired Date: 13/07/2025		
No. of Site of Company	2 Sites: Kinyevu, Kabakene (100 ha)		
No. of Site Visit	1 Site at Kinyevu - 18 tunnels.		
Type of Mining	Tunnel Mining		
Type of Minerals Produced	Cassiterite, Coltan, Lithium		
Interviewees	- Ndayisenga Gilbert, Mine Site Manager		
Worker Quantity	- Total workers 497 (186 women, 311 men) - Total securities 20 (Day & Night)		
Working Time	Monday - Saturday, only Day shifts 7:00 a.m 5:00 p.m.		
Accident Record	The latest accident happened in June 2023, the tunnel collapsed. There is 1 worker died in this case and the mine also has insurance for him. After that the mine have checklist for checking the tunnel condition every morning before work.		
Equipment	Many Jackhammers, Carts, Trucks, XRF Machine		
Production	<ul> <li>Total production around 6.5 MT/month that cassiterite is 60% of it (3-4 MT/Month)</li> <li>The washing plant is located in front of the tunnel and the washing process is operated everyday.</li> </ul>		



Risk Identification	<ul> <li>The mine follows on due diligence policy</li> <li>The mine follows on child labor policy refer to their miners registration record</li> <li>Not any forms of torture, cruel, inhuman and degrading treatment</li> <li>Not any forms of forced or compulsory labor</li> <li>Not support to non-state armed groups</li> <li>Not support to public or private security forces</li> <li>Taxes, fees and royalties have been paid</li> <li>No PPE for visitors.</li> <li>No CCTV in the office and stock area.</li> </ul>
Challenges & Recommendations	- The mine should consider installing CCTV in the office and stock area.
General Conclusions	<ul> <li>No shortage of water for the whole year</li> <li>All of the water from their washing plant will be re-used, with not have any effect to environment.</li> <li>The mine also has a plant nursery in concession area.</li> <li>Every mining tunnel has emergency exit for the workers.</li> <li>There are security guards in every tunnel entrance in 24 hrs.</li> <li>The stock room is located in the office, the key room is kept by the mine site manager.</li> <li>The tag box is located in the office, the key box is kept by the iTSCi officer and mine site manager.</li> </ul>





Interview with M&M Kagenke

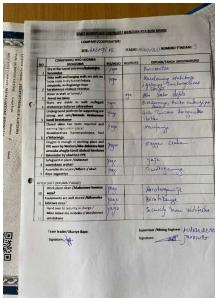
**Tunnel entrance** 

Carry out mineral from tunnel









In the tunnel

The water poard

The checklist of tunnel



Drying process



A plant nursery in concession area



Mine Name	PIRAN RWANDA Ltd.
Location	Rwamagana district, Eastern province of Kigali
Contry	Rwanda
Date of the Visit	29/11/2023
Time of the Visit	09:00 a.m 11:00 a.m.
Type of Business	Mining
Mining License No.	Piran Rwanda Limited secured a 25-year mining license that began in 2014 for both the Musha and Ntunga concessions, a combined license area of 4000 hectares with an additional around 2,000 hectares under an exploration license
No. of Site of Company	2 Sites: Musha, Ntunga (5,000 ha)
No. of Site Visit	1 Site at Musha - Cassiterite only
Type of Mining	Tunnel Mining
Type of Minerals Produced	Cassiterite, Coltan
Interviewees	- Evode Imena, General Manager
Worker Quantity	- Total workers 1,500 (20% women, 80% men) - Total securities 140 for 3 shifts
Working Time	Monday - Saturday, 3 shifts for 24 hrs.
Accident Record	It has no serious accidents.
Equipment	Many Jackhammers, Shaking tables, Crushers, Magnetic Separators, XRF Machine
Production	- Total production around 30 MT/month and they have a plan to increase to 50 MT/month in 2025. Mining Jaw Crushing Hammer Crushing 2 times Weighting & Shaking table Magnetic Separating Weighing after drying Prepare sample & Analysis Selling



Risk Identification	<ul> <li>The mine follows on due diligence policy</li> <li>The mine follows on child labor policy refer to their miners registration record</li> <li>Not any forms of torture, cruel, inhuman and degrading treatment</li> <li>Not any forms of forced or compulsory labor</li> <li>Not support to non-state armed groups</li> <li>Not support to public or private security forces</li> <li>Taxes, fees and royalties have been paid</li> </ul>
Challenges & Recommendations	<ul> <li>Currently, Piran Rwanda Ltd is part of Trinity Metals Group. This makes the work process within the mine more standardized. Both in terms of work policy, safety, and including planning to increase production to support future demand.</li> <li>Piran Mine has a plan to increase to 50 MT/month in 2025.</li> </ul>
General Conclusions	<ul> <li>No shortage of water for the whole year</li> <li>All of the water from their washing plant will be re-used, with not have any effect to environment.</li> <li>The staffs have good knowledge and skills</li> <li>The proper PPE has been provided to the workers.</li> <li>Every mining tunnel has an emergency exit for the workers.</li> <li>The lighting and air circulation system have provided in the tunnels sufficiently</li> <li>The CCTV, and security have been provided at the warehouse which keeps stock of cassiterite</li> <li>The unused tags are kept properly.</li> <li>The mine has really good operation and management, they have a plan to increase their production significantly</li> <li>Every mining tunnel has an emergency exit for the workers.</li> <li>The safety signs, safety policy, name of the tunnel, the level &amp; shaft &amp; distance, emergency contact number has been labeled on the working area.</li> </ul>



Water poard





Musha Tunnel Layout

Heza Decline Tunnel Layout (New)





Musha Tunnel Entrance



Heza Decline Tunnel entrance



Washing plant



Warehouse



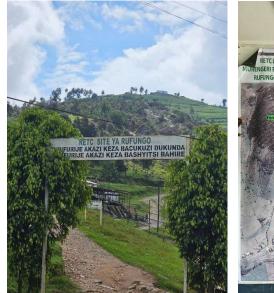
Drying plant



Mine Name	RETC Ltd.
Location	Rufungo, Rutsiro district, Manihira Rusebeya sector
Contry	Rwanda
Date of the Visit	30/11/2023
Time of the Visit	12:30 p.m 02:00 p.m.
Type of Business	Mining
Mining License No.	RMB/LSM/R/02/092023/092038Issued Date: 28/09/2023Expired Date: 27/09/2038
No. of Site of Company	1 Site at Rufungo (250 ha)
No. of Site Visit	1 Site at Rufungo
Type of Mining	Tunnel Mining
Type of Minerals Produced	Cassiterite, Coltan, Wolfram
Interviewees	<ul> <li>Site Manager</li> <li>Mine Engineer</li> <li>RMB officer</li> </ul>
Worker Quantity	- Total workers 600 (162 women, 438 men) - Total securities 18 (Day & Night)
Working Time	Monday - Saturday, 2 shifts 7:00 a.m 5:00 p.m. and 7:00 p.m 05:00 a.m.
Accident Record	It has no serious accidents.
Equipment	Many Jackhammers, Carts, Trucks, Skid steer loader, Crushers, Shaking table, XRF Machine
Production	<ul> <li>Total production around 10 MT/month that cassiterite is 40% of it (4 MT/Month)</li> <li>The washing plant is located in the processing plant and the washing process is operated every day.</li> <li>Mining         <ul> <li>Crushing 2 times at processing plant</li> <li>Washing</li> <li>Prepare sample &amp; Drying</li> <li>Shaking table 3 times</li> <li>Mine Selling</li> </ul> </li> </ul>



Risk Identification	<ul> <li>The mine follows on due diligence policy</li> <li>The mine follows on child labor policy refer to their miners registration record</li> <li>Not any forms of torture, cruel, inhuman and degrading treatment</li> <li>Not any forms of forced or compulsory labor</li> <li>Not support to non-state armed groups</li> <li>Not support to public or private security forces</li> <li>Taxes, fees and royalties have been paid</li> <li>This mine site is located close to the river and the village.</li> </ul>
Challenges & Recommendations	<ul> <li>The mine should have the activity to check the condition of the river due to the mine site is located close to the river and the village.</li> </ul>
General Conclusions	<ul> <li>No shortage of water for the whole year</li> <li>All of the water from their washing plant will be re-used, with not have any effect to environment.</li> <li>The mine has process to verify the age of miners by checking the ID card.</li> <li>Every mining tunnel has an emergency exit for the workers.</li> <li>The blasting will apply if they find the hard rock minerals.</li> <li>There are security guards in every tunnel entrance in 24 hrs.</li> <li>The RMB officer will come to the mine every week to check and take care of safety, environment and due diligence.</li> <li>The stock room is located in the office, the key room is kept by the mine site manager.</li> <li>The tag box is located in the office, the key box is kept by the RMB officer and mine site manager.</li> </ul>







The Mine site entrance

The Mining map

The water poard









The meeting are before starting work

The processing plant - washing

The processing plant - shaking table



Electric generator for tunnels