



Capital/Non-Routine Expenditure Application (CNA)

This form must be used to obtain approval before any capital and non-routine expenditure is incurred
HODs/Project managers must ensure that proper upfront planning has been done and must meet all the deliverables (cost, quality, time and scope of works).

CA Number (to be assigned by Finance)

NYA-2025-01

| A. GENERAL | | | |
|------------|--------------------|--------------------------|--|
| 1 | Operation | Nyakabingo Mine | 2 Department Mining |
| 3 | Head of Department | Wisdom Tichaona Mugwagwa | 4 Project Sponsor Justin UWIRINGIYIMANA |
| 5 | Project Owner | Oreste Twagiramungu | 6 Project 2nd-in-charge Erneste Rugina |

| B. PROJECT IDENTIFICATION | | | |
|---------------------------|------------------|---|---|
| 1 | Project Name | Force and Exhaust Ventilation System Electrical Cables | |
| 2 | Project Category | Sustaining: Legislative/Regulatory/Risk mitigation/Governance/G&A | Parent CNA ref NA |
| 3 | Project Type | Supplemental | 4 Asset Classification Mining development & infrastructure |

| C. FINANCIAL INFORMATION | | | |
|--------------------------|---|---|--|
| 1 | Budgeted/Unbudgeted | Budgeted - 5 Yr Plan | 2 Approved Budget Amount (5Yrs): US\$400,000 |
| 3 | Current year budget | Q1: yes Q2: Q3: Q4: | |
| 4 | Previous CNA request: | + Current CNA request: | 165,000 = Total project costs 165,000 |
| 5 | If unbudgeted, what budgeted project to offset? (name of project and budget amount) ? | | |
| 6 | Reason for substitution | | |

D. PROJECT OVERVIEW

1 Project Description/Background

The current compressed air ventilation system doesn't provide clean and sufficient air. It is also consuming air meant for drilling. Establishing Force and Exhaust ventilation System Powered by 22.5KW Electrical fans in all our operational tunnels. Proper ventilation System creates safe working environment for our People and machines. Since it is an electrical system, we need cables to Supply electricity. Targeted Areas of this ventilation system are: bv13c, BV20, BV22 & BV21. This project helps us realize our objective to comply with blasting regulations. This infrastructure also ties into the Ventilation study conducted by Barra Consulting for the larger, more advanced and sustainable ventilation system.

2 Alternatives Considered

Using compressed air and holings to ventilate underground workings . This current system reduces compressed air pressure for drilling and does not support control the circulation of fresh and foul. In addition, the deeper we mine, the more mechanical ventilation is needed to sustain operations.

3 Schedule & Milestone dates

| Schedule & Milestone | | Responsible | Target Date | Duration (days) |
|----------------------|---|--|-------------|-----------------|
| a | Ordering | Mine Superintendent | 2026-Jan-27 | 7 days |
| b | Delivery | Mine Superintendent | 2026-Feb-04 | 7 days |
| c | Installations in BV13C, BV20, BV21 and BV22 | Engineering Sup/Mine Sup | 2026-Feb-18 | 14 days |
| d | Commissioning | Eng Sup/Mine Sup/Mine Man./Ops Manager | 2026-Feb-19 | 1 day |
| e | | | | |
| f | | | | |
| g | | | | |
| h | | | | |
| i | | | | |
| j | | | | |
| k | | | | |
| l | | | | |

4 Risks management considerations & mitigation (attached additional sheet if necessary):

| Risks | | Mitigation | Responsible |
|-------|--|--|-----------------------|
| a | Fire and Overheating hazards from using incorrect cables | Check the wiring diagram of the fans | Emmanuel Mugabuhagaze |
| a | Failure of the fans to run | Verify the electrical load of the fans | Emmanuel Mugabuhagaze |
| a | Lack of sufficient fresh air to ventilate the mine for employees, gas & fumes exposure | Install sufficient ventilation systems using the requested cabling | Willem JV Rensburg |
| a | Lack of sufficient fresh air to ventilate the mine for mobile machinery | Install sufficient ventilation systems using the requested cabling | Willem JV Rensburg |
| a | | | |

5 Management of change considerations (attached additional sheet if necessary):

| Management of change considerations | | Responsible |
|-------------------------------------|---|---------------------------------|
| a | Capacity and load of the ventilation system | Ops/Mining/Engineering |
| b | Airflow Balance | Ops/Mining/Engineering |
| c | Utility Impacts (Electricity Consumption) | Engineering (Electrical) |
| d | Placement of Force and Exhaust Fans | Ops/Mining/Engineering |
| e | Recce to detrmine flow & return of contaminated air | Ops/Mining/Engineering/SHEC/MRM |

E REPLACEMENT ASSET(S) (required if project type selected is "replacement asset")

1 Details of asset being replaced (attached additional sheet if necessary):

| Asset Number | Description | Net Book Value | Proposed Mode of Disposal |
|--------------|-------------|----------------|---------------------------|
| a | | | |
| b | | | |
| c | | | |
| d | | | |
| e | | | |
| f | | | |
| g | | | |

2 Redundant/obsolete spare parts/consumables (attached additional sheet if necessary):

Will any existing inventory of spares / consumables relating to the asset being replaced need to be scrapped or written off?

Yes (fill-out details below) No

| Stock Item Number | Description | Net Book Value | Proposed Mode of Disposal |
|-------------------|-------------|----------------|---------------------------|
| a | | | |
| b | | | |
| c | | | |
| d | | | |
| e | | | |
| f | | | |
| g | | | |

F MAJOR COST COMPONENTS (attached additional sheet if necessary):

| Description | Supporting document/reference | Original currency | | US\$ FX rate | US\$ |
|---|-------------------------------|-------------------|------------|--------------|---------|
| | | Curr | Amount | | |
| 450m Electrical Cable(4*70 mm ²) | Proforma Invoice NO:0124 | RWF | 45,450,000 | 0 | 30,906 |
| 350m Electrical Cable(4*35 mm ²) | Proforma Invoice NO:0124 | RWF | 19,950,000 | 0 | 13,566 |
| 350m Electrical Cable(4*35 mm ²) | Proforma Invoice NO:0125 | RWF | 19,950,000 | 0 | 13,566 |
| 400m Electrical Cable(4*70 mm ²) | Proforma Invoice NO:0126 | RWF | 40,400,000 | 0 | 27,472 |
| 500m Electrical Cable(4*35 mm ²) | Proforma Invoice NO:0126 | RWF | 28,500,000 | 0 | 19,380 |
| 600m Electrical Cable(4*70 mm ²) | | RWF | 60,600,000 | 0 | 41,208 |
| 500m Electrical Cable(4*35 mm ²) | | RWF | 28,500,000 | 0 | 19,380 |
| | | | | | 0 |
| | | | | | 0 |
| | | | | | 0 |
| | | | | | 0 |
| Total | | | | | 165,478 |

•Comments on project expenditure

Base on the supplier proforma

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| |
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| |

| G TIMING OF EXPENDITURE (US\$'000) | | | | | | | | | | | | | | |
|------------------------------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-------------|-----|
| Month | Jan | Feb | Mar | Apr | May | Jun | Jul | Aug | Sep | Oct | Nov | Dec | Total | |
| Prior expenditure | | | | | | | | | | | | | | |
| Current Year | | 165 | | | | | | | | | | | 165 | |
| Future Years | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | Total Value | 165 |

| H PROJECT VALUATION | | | | | | | | |
|---------------------|---|-----------------|-------------|--|-------------------------|-----------------|-------------|----------|
| 1 | Analysis required (based on justification category) | | | REQUIRED - FOCUS ON COMPLETING RISK MATRIX, QUANTIFICATION & ALTERNATIVE ANALYSIS WHERE APPLICABLE (NPV, IRR & PAYBACK PERIOD) | | | | |
| 2 | Risk ranking for Legislative/Regulatory/Risk/Governance/G&A (attached risk evaluation) | | | | | | | |
| | Current situation | Severity/Impact | Probability | Heat map | If project is completed | Severity/Impact | Probability | Heat map |
| | | I6 | P7 | 2 | | I1 | P2 | 2 |
| 3 | ICT Impact? <input type="checkbox"/> Yes (ICT Manager approval needed) <input checked="" type="checkbox"/> No | | | | | | | |
| 4 | Key financial assumptions | | | | | | | |
| | | | | | | | | |
| 5 | Result of the financial valuation: | | | | | | | |
| a | Net cash flow US\$ | | | | | | | |
| b | NPV (Net present value) US\$ | | | | | | | |
| c | IRR (Internal Rate of Return) % | | | | | | | |
| d | Payback (years) | | | | | | | |

| | | | |
|--------------|--|----------------------|---------|
| Project Name | Force and Exhaust Ventilation System Electrical Cables | Project Value (US\$) | 165,000 |
|--------------|--|----------------------|---------|

| I SIGN OFFS AND APPROVALS | | | |
|---|----------------------|-----------|------------|
| Position | Name | Signature | Date |
| PROJECT OWNER <i>Required for all CNAs</i> | Orate WIRUNGSIAMANT | | 22-01-2026 |
| DEPARTMENT MANAGER <i>Required for all CNAs</i> | Wisdom T Muganyizi | | 22-01-2026 |
| FINANCE SUPERINTENDENT or MANAGER <i>Required for all CNAs</i> | Jean Claude PM | | 28/12/2026 |
| GROUP SUPPLY CHAIN MANAGER <i>Required for all CNAs</i> | Jeome Sande | | 25/03/2026 |
| Group OHS Manager <i>Required for all CNAs</i> | | | 23/01/2026 |
| GENERAL MANAGER <i>Required for all CNAs</i> | Justin WIRUNGSIAMANT | | 23/01/2026 |
| ICT MANAGER <i>For projects requiring ICT expenditure or modifications</i> | | | |
| HEAD OF THE PROJECT COMMITTEE <i>For projects subject to stage gating process</i> | | | |
| COO <i>>\$50k-\$100k in budget; >\$10k-\$20k out of budget (N/A for CSR Activity)</i> | | | |
| CFO <i>>\$100k-\$250k in budget; >\$20k-\$50k out of budget (N/A for CSR Activity)</i> | | | |
| CEO <i>>\$250k-\$400k in budget; >\$50k-\$100k out of budget (CSR Activity <\$100k)</i> | | | |
| BOARD OF DIRECTORS <i>>\$400k in budget; >\$100k out of budget (CSR Activity >\$100k)</i> | | | |

| | |
|---------------------|--|
| Received by Finance | |
| Name | |

| | |
|-------------------------|--|
| System | |
| GL created in system by | |

| | |
|----------|--|
| Position | |
| Date | |

| | |
|-------------------------|--|
| Created date: | |
| GL notification sent on | |

ET 11/20/20