**Terms of Reference for the purchase of two units of diesel mobile heaters for the Heavy-Duty Maintenance Department garage of the Kumtor Gold Company CJSC**

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| Item # | List of basic data and requirements | Basic data and requirements |
| 1. | Place of delivery | The “KUMTOR GOLD COMPANY” CJSC. Kyrgyz Republic, Balykchy town, Naryn Highway Street, 9. |
| 2. | Customer | Kumtor Gold Company CJSC |
| 3. | General Provisions | The subject of the Terms of Reference is the purchase of two units of diesel mobile heaters for the Heavy-Duty Maintenance Department garage. |
| 4. | Requirements for the stand/heaters | 1. The heaters supplied must be new and not previously used.   The purpose is to provide heating for mobile repair rooms (domes), as well as warming up of frozen equipment.  Operating conditions: high‑altitude environments above 4,000 m above sea level, at temperatures from –35 °C to +40 °C.   1. Equipment must meet or exceed technical specification requirements for performance and ergonomic indicators. 2. All necessary User Manuals and Technical Documentation should be included. 3. Providing Technical Documentation, User Manuals, or any other documentation in the form of copies is not permitted, originals only. 4. The Goods must comply with the quality requirements established by technical regulations, standardization documents, state standards applicable to this type of goods, and EAEU conformity standards valid in the Kyrgyz Republic. 5. The Goods must comply with the safety requirements established by applicable legislation. 6. Upon delivery of the equipment, the Supplier must provide original or duly certified copies of valid certificates of conformity and declarations of conformity to applicable regulatory requirements for the supplied Goods. 7. The supplied Goods must not be pledged, arrested, or otherwise encumbered. |

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| 6. | Technical specifications: | 1.Model: | 1. Model: Diesel mobile heater **ALLMAND MAXI‑HEAT MH‑1000** Heater or equivalent.  2. Year of manufacture: 2025 and newer  3. **Performance and Heating**  3.1 Heating capacity:1,000,000 BTU/h (approx. 293 kW), provided by two independent heaters of 500,000 BTU each.  3.2 Airflow: ≈ 6,200 cfm (~10,550 m³/h)  3.3 Temperature rise: up to 85 °C (185 °F) in the heating zone  4. **Engine and generator**  4.1 Engine model: Caterpillar C1.5  4.2 Displacement: 1.496 cm³ (1.5 L)  4.3 Operating speed: 1800rpm  4.4 Type: 4-stroke, in-line 3-cylinder diesel engine, liquid-cooled and indirect injection  4.5 Bore × Stroke: 84mm × 90mm  5. **Generator**  5.1 Model: **Mecc Alte**  5.2 Generator rating (alternator): 9 kW, 1 phase, 60 Hz, transformer-regulated  6. **Design and options**  6.1 iQ System: Automatic calibration of burners for temperature, humidity, and pressure.  6.2 Air recirculation: built‑in system that increases efficiency and reduces fuel consumption.  6.3 Ducting system: standard 16″ flange; 12″ flange optional; compatible with flexible ducts. Static pressure of 2.3″ wk. allows duct to run up to 33 m (16″) or 15 m (12″).  6.4 Safety Systems: automatic shutdown in case of low oil pressure or engine overheating.  7. **Chassis and Controls**  7.1 Trailer: welded steel frame with jacks, hitch system (adjustable 2″ ball coupler or 3″ pintle ring), 5,000 lbs (~2,268 kg) spring axle, 15″ tires, brakes (optional hydraulic or electric), lights, brake lights, turn signals, and safety chains.  7.2 Housing: heavy‑duty steel housing with lockable doors, interior lighting, duct storage brackets, and a tool compartment. | |
| 7. | Payment terms and delivery times | 1. Payment terms:   According to the contract concluded.   1. Delivery is conducted by the Manufacturer to Balykchy Marshaling Yard (BMY) within the established time limit by the Customer. 2. Assembly and commissioning must be completed within the time limits set by the Customer. 3. In case of failure to meet the deadlines, penalties will be considered. | | |
| 8. | Requirements for the transfer of technical and other documents for the Goods to the Customer. | The Supplier must provide the following set of documents to the Customer upon delivery of the Goods:   * Bill of lading (waybill). * VAT invoice; * Original certificate of conformity. * Service book. * Equipment passport. * Documents confirming the provision of a quality warranty from the Manufacturer and/or Supplier. * Documents certifying ownership of the vehicle, which serve as the basis for its state registration.  1. All necessary user manuals, technical documentation, and spare parts catalog must be included either in printed form or in electronic format. | | |
| 9. | Warranty period | 1. The Supplier must provide a warranty period for the purchased equipment in accordance with the Customer’s requirements. | |
| 10. | Startup commissioning | 1. All costs for additional work identified during the inspection of the equipment shall be borne by the Supplier | |
| 11. | Quality Assessment Criteria | 1. After commissioning, during the warranty period, an evaluation of the mobile heater shall be conducted. The performance characteristics must comply with the manufacturer’s specifications.  2. If any non‑compliance with our requirements is identified, the Supplier shall bear all costs associated with correcting these deficiencies. | |
| 12. | Confidentiality | 1. Information related to the execution of this transaction shall be considered confidential. The Contractor shall be held responsible for any disclosure of such information to third parties. | |
| 13 | Environmental requirements | 1. The equipment must comply with the environmental requirements established by the applicable legislation. | |
| 14. | Safety | 1. The equipment must comply with the safety requirements established by the applicable current legislation. | |