Sotta Mining Corporation Limited

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EXPRESSION OF INTEREST FOR EOI/NGP/130 WIFI NETWORK SERVICES FOR THE NYANZAGA GOLD PROJECT

Sotta Mining Corporation Limited (Sotta) is a Tanzanian incorporated joint venture company 80% owned by Perseus Mining Limited (Perseus) and 20% by the Government of Tanzania.

Sotta is developing the Nyanzaga Gold Project (Nyanzaga or Project) located within the southern area of the Lake Victoria Gold Fields, north-western Tanzania. Nyanzaga is in the Sengerema District within the Mwanza Region of Tanzania. The Project area lies approximately 60 km southwest of Mwanza.

Sotta is in the process of developing the Project which includes the design and build of a gold processing plant, open pit mine, and associated infrastructure.

As part of its operational readiness Sotta is seeking Expression of Interest (EOI) for the following upcoming scope of work for the Nyanzaga Gold Project:

Scope of Work Description	EOI Reference
Sotta intends to develop a Mine Control Centre (MCC) equipped with digital tools to monitor and manage task execution in near real time, improving operational safety and efficiency. To support this objective, a Wi-Fi network is required to provide reliable communications coverage across mining, dumping and associated operational areas. The Wi-Fi must be rugged, self-healing wireless mesh architecture, suitable rated (IP67) to handle the extreme outdoor weather conditions of the Lake Victoria Gold Fields region. The Wi-Fi must be capable of high bandwidth, low latency and provide encryption end to end security. The network must be scalable and have the ability to be rapidly relocated and deployed. Any permanent or mobile infrastructure must be capable of diagnosing and reporting its health status remotely.	EOI/NGP/130

Sotta invite companies interested and qualified in delivering this scope of work to submit Expression of Interest, which must address the following compliance criteria:

Expression of Interest Compliance Criteria:

a) Detailed company information including ownership (provide shareholder % of ownership), organisational structure and details of any Tanzanian operating entity including evidence of local content compliance with the Tanzania Mining Commission or verification of eligibility to apply.

b) Confirmation of the entity's ability and commitment to establish an entity which is local content compliant in accordance with the Tanzanian Mining Act, and particularly the Mining (Local Content) Regulations 2018 and any subsequent amendments.

c) Evidence of successful design, supply, installation, commissioning and support of **industrial, mining or large-scale outdoor Wi-Fi/wireless communication networks** of similar complexity and operating environment.

- For each relevant project, applicants should provide:
- Project name and client;
- Country/location;

- Brief description of the network architecture;
- Number and type of access points/nodes deployed;
- Coverage area;
- Application supported by the network;
- Date of commencement and completion;
- Approximate contract value; and
- Contact details for at least three relevant client references.

d) Demonstrated technical capability to design and deploy a **rugged, self-healing wireless mesh network** suitable for open-pit mining and associated operational areas.

- Applicants should demonstrate experience with:
    i. Wireless mesh architecture;
    ii. Seamless roaming and network redundancy;
    iii. High-bandwidth and low-latency communications;
    iv. Dynamic routing/self-healing capability;
    v. Rapid relocation and redeployment of wireless nodes;
    vi. Coverage across mine pits, haul roads, dumps, maintenance workshops and operational areas; and
    vii. Remote network health monitoring.

e) Applicants shall demonstrate access to equipment suitable for mining and harsh outdoor operating environments, including:

- Minimum **IP67-rated** or equivalent outdoor equipment where applicable;
- Resistance to dust, rain, high temperature and vibration;
- Ruggedised enclosures and mounting arrangements;
- Suitable outdoor antennas;
- Surge and lightning protection;
- Appropriate industrial power systems; and
- Equipment designed for continuous 24/7 operation.

f) Applicants shall demonstrate capability to design a network capable of supporting:

- High-bandwidth operational applications;
- Low-latency communications;
- Reliable mobile connectivity;
- Multiple simultaneous connected devices;
- CCTV/video transmission where required;
- Operational data transfer;
- Voice-over-IP or other operational communications where required; and
- Future expansion of users, devices and coverage zones.

g) Evidence of capability to provide secure network architecture, including:

- End-to-end encryption;

- Secure user/device authentication;
- Network segmentation;
- Firewall/security integration;
- Role-based access control;
- Secure remote administration;
- Logging and monitoring;
- Firmware/software patch management; and
- Protection against unauthorised wireless access.

h) Where the applicant proposes equipment manufactured by another company, the bidder shall provide evidence of:

- OEM authorization, partnership or distributorship;
- Authorization to sell and support the proposed technology in Tanzania;
- Access to genuine spare parts and replacement equipment;
- Access to OEM technical escalation/support; and
- Relevant OEM product certifications.

i) Applicants shall identify the principal OEM/technology platforms with which they have demonstrated experience and provide evidence of completed projects using those technologies.

Relevant experience may include industrial wireless solutions from reputable enterprise/mining network manufacturers or equivalent technology platforms.

j) Evidence that the applicant possesses appropriate tools, systems and engineering capability to undertake:

- RF/site surveys;
- Radio-frequency propagation modelling;
- Network coverage planning;
- Interference analysis;
- Access-point/node placement;
- Antenna selection;
- Bandwidth and capacity calculations;
- Network topology design; and
- Final as-built documentation.

k) Demonstrated experience integrating wireless networks with existing enterprise and mine systems, including where applicable:

- Fibre backbone;
- Existing LAN/WAN infrastructure;
- CCTV systems;
- Operational technology systems;
- Servers and data centres;
- Network management platforms; and
- Existing cybersecurity infrastructure.

l) Applicants shall demonstrate capability to provide a centralized network-management system capable of:

- Monitoring node/access-point health;
- Viewing network availability;
- Alarm and fault notifications;
- Traffic monitoring;
- Remote diagnostics;
- Configuration management;
- Performance reporting; and
- Network asset inventory.

m) Applicants shall provide details of their ability to provide ongoing support in Tanzania, including:

- Local technical support personnel;
- Office/workshop locations;
- Availability of qualified network engineers;
- Response times for critical faults;
- Remote support capability;
- Preventive maintenance arrangements;
- Spare-parts availability;
- Equipment replacement arrangements; and
- Proposed service-level support structure.

n) Details of any portion of the proposed scope that may be subcontracted, including the identity, ownership and technical role of proposed subcontractors.

Applicants should clearly explain how Tanzanian personnel, subcontractors and local suppliers will participate in the delivery and ongoing support of the scope.

o) A copy of the company's Health, Safety and Environmental (HSE) policy, sample HSE Management Plan and HSE statistics for the last 3 years. Including the company's lost time injury frequency rate (LTIFR) and medically treated injury frequency rate (MTIFR).

p) A copy of the company's sample Quality Management Plan, including a copy of a valid ISO9001:2015 accreditation.

q) Details and experience (submit a copy of Curriculum Vitae) of key personnel (Project Manager, Project Co-ordinators) proposed for involvement in the scope of services.

r) A copy of audited financial reports to verify company's financial capacity to deliver the scope of work.

Expression of Interest Submission Requirements:

1. Any interested parties are requested to submit electronically their Expression of Interest to the following e-mail address: **EOI.TenderSubmissionsTZ@perseusmining.com**
2. Submissions must have the subject heading: **EOI/NGP/130 WIFI NETWORK**
3. Submissions must include a response to all the items listed in the above Expression of Interest Criteria on no more than **one** A4 sheet with the supporting documents attached.

4. Expression of Interest applications close on **Friday 13th November 2026**. Expression of Interest submitted after this date will not be considered.

5. Evaluation of the Expression of Interest will be based on the information submitted to the Expression of Interest Compliance Criteria.