



Expression of Interest – Supply of screen panels & media and cyclones

BACKGROUND

Debswana Diamond Company owns and operates Jwaneng, Orapa, Letlhakane and Damtshaa diamond mines in Botswana. A number of strategic commodities and equipment form part of the key efficiency drivers and have been identified for standardization and consolidation as part of the business optimization program. Production cyclone, screen poly panels and associated fastening items are key in ensuring the Debswana recovers diamonds efficiently from its processing plants.

This document outlines the requirements for the service to be offered by the Business Partner at Debswana operation processing plants for the supply of screen poly panels, cyclones and associated fastening items including optimization of these units. Debswana processing plants use these units for material classification and concentration and it is of utmost importance to ensure these units run optimally and efficient to minimize loss of the products and maximize water recovery.

The request is therefore for a supply, delivery and technical assurance of cyclones, screen poly panels and associated fastening items. The major reasons for seeking a suitable business partner for this business process are

- Process efficiency
- On time in full (ONTIF) availability of poly panels, cyclones and fastening items

LOCATION

The scope covers Debswana operations being the following

1. OLDLM i.e. No. 1 ORT plant, No. 2 plant, Letlhakane Treatment plant, CARP and Damtshaa Mine (Still under care and maintenance).
2. Jwaneng Mine i.e. The Main Treatment Plant (MTP), Recrush Plant, Red Area and Jwaneng Modular Plant

In scope

1. The initiative shall cover all OLDM and Jwaneng plants
2. Poly panels
The supplier shall be responsible for supplying and managing inventory for screens poly-panels, steel/ rubber/ceramic back panels, panel pins, spray bars, spray nozzles, sieve bands, sieve panels, magsep rubber socks, skirting around the screens and sideliners.
3. Cyclones
The supplier shall be responsible for manufacture, supply and inventory management of production cyclones, Degrit cyclones, pipe densifiers, densifier cyclones and all associated fastening devices.
Technical Assurance
4. The vendor will partner with the mine to optimize screening performance including moisture reduction, screening efficiency and any other technology than can improve screening efficiency and panel life
5. The vendor will partner with the mine to optimize cyclone performance and provide technical assurance
6. The vendor will partner with the mine in conducting test work of their equipment in the mine facilities to check equipment performance against metallurgical standards and current plant performance

Requirements

- Company profile detailing all the supplies/works/services done by the applicant in the last 5 years
- Organogram and CV's of relevant personnel
- Method Statement of testing supplier/vendor products in the mine environment for performance against metallurgical standards and current plant performance
- Product specification/brochure of cyclones and screening media
- SHE performance records

Suppliers can state in their submission whether they will be able to offer all services i.e. supply of panels and cyclones across both operations (Jwaneng and OLDM) or if they will only be able to offer the services for a partial scope i.e. for a specific site or equipment.

Site Visit

There will be no requirement for a site visit

Interested entities who wish to express their interests should follow the Steps in Part 2 and/or Part 1. Entities already registered with Debswana on SAP Ariba should follow instructions on Part 2 below. Those not registered as Debswana Suppliers on SAP Ariba platform will need to complete the following steps in Part 1 & 2.

Part 1: Registering as a vendor on SAP Ariba To participate in any event on SAP Ariba, a supplier will need to be registered on SAP Ariba and have a valid SAP Ariba Network Supplier account and profile by following the steps below:

1. Go to Debswana SAP Ariba self-registration page:
(<https://s1eu.ariba.com/Sourcing/Main/ad/selfRegistration/?realm=debswana>)
2. Initiate Account creation
3. Complete account registration
4. Once you have SAP Ariba Network Supplier Account and access credentials, proceed to Part 2 below:

Part 2: Indicating Interest to Participate in the EOI (for Ariba Registered Suppliers) 1. Register your interest by completing the form using the following link: <https://forms.office.com/r/TkV2JsVjTc> before 1630hrs on Friday 28th June 2024.