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|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|----------------------------------------|
|  | <b>The Supply and delivery of various Bearings for the Nuclear Operating Unit</b> | <b>User Requirement Specifications</b> |
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Title: **The Supply and delivery of various Bearings for the Nuclear Operating Unit**

Area of Applicability:

**Koeberg Power Nuclear Station**

Functional Area:

**Materials Management**

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**Compiled by**



**Redah Hendricks  
Senior Advisor**

Date: 19/09/2025

**Reviewed by**



**Hannellie Van Jaarsveld  
Inventory Planner**

Date: 19/09/2025

**Authorised by**



**Jamie-Lee Booysen  
Inventory Manager**

Date: 19.09.2025

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## **1. SCOPE OF WORK**

The supply and delivery of various rubber Bearings for the Koeberg Operating Unit, on an 'as and when required' basis. The spares provided will be used on plant systems and components classified as non-safety or availability related (NSA), safety related (SR) or critically safety related (CSR).

The spares will be used for planned and breakdown maintenance as well as for the replenishment of minimum stock levels in the Koeberg Power Station Store.

## **2. DESCRIPTION OF THE SERVICES**

The Supply and Delivery of various Bearings for the Nuclear Operating Unit is listed in Appendix A.

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## **3. ABBREVIATIONS**

| <b>Abbreviation</b> | <b>Meaning given to the abbreviation</b> |
|---------------------|------------------------------------------|
| KNPS                | Koeberg Nuclear Power Station            |
| PO                  | Purchase Order                           |
| PR                  | Purchase Request                         |
| NOU                 | Nuclear Operating Unit                   |

## **4. TIMING AND PLANNING**

- Period of contract - 5 years
- Start Date 2025/12/01
- Completion Date 2030/11/31

## **5. DELIVERY TIMES**

The delivery times will be stipulated on the Purchase Order (PO), and it will be on and as and when required basis.

## **6. METHOD**

This Bearings contract will be mainly for stock replenishment but will include non-stock request. End users will request stock items via the stock reservation requests system. If the stock is low, the Inventory Planner will do a material run as per their schedule. For non-stock request the end-user will raise a PR based on their requirements. The Supplier will receive a PO to deliver and off load items at the Koeberg Nuclear Power Station Site Stores. Inventory Management will either distribute the items or replenish the bin location of the stock.

The quality of spares may differ, depending on where it will be used. The quality requirement will be stipulated on the purchase order.