

PRIOR INFORMATION NOTICE (PIN) FOR PRE-MARKET ENGAGEMENT FOR JOURNAL AND LITERATURE ACCESS FOR SELLAFIELD LTD.

The Purpose and Lines of Enquiry

The purpose of this pre-market engagement PIN (Prior Information Notice) is for Sellafield Ltd to notify the supply chain of its intention to secure long-term access to academic literature. We are asking the supply chain, who are interested and have the capability to support this requirement, **to respond to the Lines of Enquiry detailed in this PIN**. Please express your interest and responses through the message function in **ATAMIS** against reference **C10010** by **10th March 2023**.

Background

Sellafield Ltd manages the operations on the Sellafield Site and its core mission over the coming decades will be to ensure that ageing hazardous facilities are made safe and to decommission the most complex nuclear site in Europe. This mission presents a range of engineering and technical challenges and uncertainties, many of which are unique with no ready-made solutions. Sellafield Ltd is responsible for navigating through these challenges and uncertainties and to enable them to do this work, there are a range of technical and scientific communities within Sellafield Ltd, all of whom require access to academic materials, particularly journals and books. Access to this information is key to ensure Sellafield Ltd can stay abreast of modern thinking and maintain safe operations.

Over the past year, Sellafield Ltd has had access to a solution which provides it with a wide range of such material. The purpose of this short-term pilot was to determine the best operating model for any such solution/s within the organisation, and what content should/shouldn't be included. Following the success, benefits and learning from this pilot, Sellafield Ltd is now seeking to secure a solution in the longer term to ensure it has continued access to the materials it requires.

Sellafield Ltd Journal and Literature requirements

Sellafield Ltd is looking to continue comprehensive access to the world's academic research output in science and technology fields including, but not limited to, the following topics.

- Nuclear Industry science and technology
- Chemistry
- Physics
- Materials Science
- Microbiology
- Measurement Science and Technology
- Radiation Physics and technology
- Nuclear physics
- Process and Chemical Engineering
- Non-destructive Evaluation
- Analytical Chemistry
- Nuclear Chemistry
- Civil and Structural Engineering
- Fluid Dynamics

- Robotics
- Artificial Intelligence
- Environmental
- Knowledge & Information Management
- Mechanical Engineering

Given the long history of its site, Sellafield Ltd requires access to journals for the above topics published prior to and post 1995.

Sellafield Ltd is looking to put in place a user-friendly service to access academic journals and literature. The solution to access the chosen supplier's materials should be quick and simple to access via a web-browser and compatible with Microsoft Edge.

The solution will be required to include user guidance and training to Sellafield users (both via electronic video training and user guides). It is not envisaged that users will be limited to the amount of information or titles they can view or download.

We envisage that Sellafield Ltd will be able to access usage and analytics data for the organisation, either directly from the platform or via analytics reports provided by the supplier. The purpose of this will be to ascertain the usage patterns and volume by topics/titles of users within the organisation, to hone requirements over time.

Based on the previous year's activity levels, it is estimated that approximately 600 people from the science, technology, and engineering community within Sellafield Ltd would require access to the solution and that this may grow as usage grows organically over time. Therefore, 600 licenses or user accounts will be needed as a minimum.

Lines of Enquiry

Please provide a response to the questions below.

1.	a) Against the Journal and Literature list detailed above could you please indicate if you are able to provide comprehensive access to all those fields? (Yes or No) b) If you can't provide full access could you please detail the areas you are able to cover?
2.	In summary, how do you envisage such a service could be delivered to Sellafield? (max 1 side A4, submitted via ATAMIS)
3.	Is your organisation's solution accessed via a browser? (Yes or No)
4.	Can you please advise whether your organisation publishes the provided journals and literature directly or instead acts in an intermediary capacity?

Suppliers, we recommend you register for ATAMIS (Sellafield Ltd tender platform), for this opportunity and future ones through the following link: [Welcome \(force.com\)](https://www.force.com)