

The Korean Peninsula Energy Development Organization 600 3<sup>rd</sup> Avenue, 12<sup>th</sup> Floor New York, NY 10004

Subject: Opportunity to Participate in the Central Alarm Station & Access Control System, Package No. 9-169-E251

The Korean Peninsula Energy Development Organization (KEDO) is offering companies from KEDO Member Countries an opportunity to participate in the procurement of materials, components, and equipment for the construction of its Light Water Reactor Project in Kumho, North Korea.

This particular opportunity is for the supply of the central alarm station & access control system. Interested companies who possess the technical capability, production capacity, and financial stability to offer a competitively priced product are encouraged to respond. KEDO will review the responses from interested companies and compile a consolidated list of candidates. This list will be forwarded to Korea Electric Power Corporation (KEPCO), the Prime Contractor, with instructions to qualify these companies for inclusion in their Pool of Qualified Suppliers.

Any company interested, and who deems themselves capable of being qualified in providing the central alarm station & access control system is encouraged to complete the enclosed brief corporate overview and return it with any additional relevant corporate information to KEDO before the close of business on September 29, 202. A brief summary of the technical specification for this procurement is enclosed to assist companies in making a determination to participate.

This information is also posted on KEDO's Web Page at www.kedo.org.

Companies selected by KEDO to be considered for this procurement should receive a qualification package from KEPCO around mid December 2002.

If you have any questions regarding this opportunity, please feel free to contact Mr. Soon nam Jung at (212) 455-0207.

Sincerely,

John B. Mulligan
Director, Project Operations Division

Attachments: Summary of PPI (1 page)

Brief Corporate Overview Form (2 pages)

xc: BMC Liaisons (S. Zero, C. H. Hahn, Y. Yamada)

## Summary of PPI

SPEC NO.: 9-169-E251

TITLE: Central Alarm Station & Access Control System

PROCUREMENT SOURCE: OB QUALITY CLASS: S

FORECASTED ITT ISSUE DATE: July 31, 2003

FORECASTED CONTRACT AWARD DATE: October 15, 2004

FORCASTED INITIAL SITE DELIVERY DATE: March 31, 20067

## **Description**

a. Safety Category: Non-Safety Related

b. Relevant Codes and Standards (in effect as of December 31, 1996):

- 10 CFR 73
- NRC
- ANS 3.2, 3.3
- ANSI/IEEE C33.116, C34.2, C83.9, 422, 692
- UL 294, 1076
- ASME NQA-1<sup>1</sup>
- c. Scope of Supply (for two 1000 MWe units)
- Central Alarm Station & Access Control System
- d. Design Requirements

The Central Alarm Station & Access Control System shall be supplied in accordance as follows:

- 10 CFR 73.55, NRC RG 5.7, ANS 3.3, ANSI/IEEE 692
- e. Technical Requirements
- Quality Assurance Program Manual
- Design & Engineering Documents
- Design Test Report

Note: <sup>1</sup> The extent to which the QA requirements are to be applied shall be consistent with the importance to nuclear safety of the item, service or process. A graded approach, which can satisfy the necessary requirements and ensure the required quality and safety, shall be used.

## **Brief Corporate Overview Form**

Procurement Package No. 9-169-E251	
Vendor:	Country <sup>1</sup> :
Note: <sup>1</sup> The nationality of a multinational corporation (a business State and has branches, subsidiaries, and plants in other States business unit signing the Subcontract is located.	
1) <b>Demonstrated Quality</b> – Provide a brief description of your q Reference any applicable Regulatory Codes and Standards cert holds. Give examples of how your company has demonstrated the question to the quality standards required, including any product Address any significant warranty work for these products in the I	ificates your company currently nat it can produce the product in s for power plant applications.
2) Capability to Produce the Product – Discuss the production make this product. Include the approximate percent capacity that production and any other fabrication scheduled for the facility du Describe your company's technical (design, engineering, manufacture support of this production.	t will be dedicated to this ring this time period (backlog).

**KPM-116A** Rev. 0 Page 1 of 2

## **Brief Corporate Overview Form (Continued)**

3) <b>Demonstrated Schedule Performance</b> – Give examples of schedule performance for past manufacturing and delivery of similar products.		
4) <b>Company Stability</b> – What is your company's financial status in terms of Dun & Bradstreet ratings and financial ratios? Include a copy of your company's annual report with your response.		
4) <b>Company Stability</b> – What is your company's financial status in terms of Dun & Bradstreet ratings and financial ratios? Include a copy of your company's annual report with your response.		

This form may be submitted electronically, by fax, or courier service at the following addresses:

e-mail: snjung@kedo.org

fax: 212-949-8071

KEDO 600 Third Avenue 12<sup>th</sup> Floor

New York, NY 10016

address: Mr. Soon nam Jung