

Bid description

## **The Institute of Applied Energy**

Research on Nuclear Regulatory Trends and Nuclear Power Trends  
in the United States, Europe and other countries in FY2015

The open competitive bidding shall be implemented in the following manner.

March 4, 2015

The Institute of Applied Energy  
President Ryoichi Shirato

### 1. Competitive Bidding Items

- (1) Date of Public Notice: March 4, 2015
- (2) Work Contents and Others: as shown in the attached specifications
- (3) Implementation Deadline: as shown in the attached specifications
- (4) Bidding method:

This bidding process shall employ a comprehensive bidder evaluation method and bidders shall submit proposals and bid forms. A successful bidder shall be the bidder who receives the highest score in the comprehensive evaluation, which takes into account technical examination outcomes, bid prices, etc.

In the bidding process, bidders must provide on the bid form the amount equivalent to one hundred one-hundred-eighths of the estimated contract sum, regardless of whether they are obliged to pay or exempted from paying consumption and local consumption tax, since the contract price shall be the amount obtained by adding an amount equal to eight percent of the bid price provided (any fractions less than one yen shall be rounded off) ---if bidders are Japanese domestic traders.

### 2. Qualifications of Competitive Bidding Participants

Parties to which any of the following do not apply may participate in the bidding:

- (1) Parties who filed a petition for protection under the Corporate Reorganization Act (Act No.154 of 2002) or any equivalent in foreign countries and the court ordered commencement of reorganization proceedings in accordance with the Act.
- (2) Parties who filed a petition for protection under the Civil Rehabilitation Act (Act No.225 of 2002) or any equivalent act in foreign countries, and the court ordered commencement of rehabilitation proceedings in accordance with the Act.
- (3) Parties intending to participate in the bidding and having any of the relationships that

come under the following standards (except for the case where all parties meeting the standards are not representatives of a joint-venture group but its members):

1) Capital relations

Two parties that come under either of the following cases; however, this shall not apply to the case where subsidiaries or one of the subsidiaries is undergoing reorganization or rehabilitation:

- (a) A parent company and a subsidiary company
- (b) Subsidiary companies of the same parent company

2) Personal relationship

Two parties that fall under either of the following; however, for item a), this shall not apply to the case where one subsidiary is undergoing reorganization or rehabilitation:

- (a) The executive of one company also holds an executive post in the other.
- (b) The executive of one company also serves as a trustee in the other.

3) Other cases where the propriety of the bidding process is deemed impaired.

3. Bidder's Obligations

(1) Bidders must prepare proposals in accordance with the attached specifications and proposal form sample, submit them together with the bid forms using the prescribed format (attached 'Form 1') before the following deadline of proposals, bid forms, etc.

(2) When the Institute requests bidders for an explanation of the proposals, bid forms, etc. during the period until the day preceding day bid opening, bidders must respond to such request.

4. Time and Place for Submitting Proposals, Bid Forms, etc.

(1) Time for Submission

Between 10:00 and 12:00 of Tuesday, March 24, 2015

(2) Submittals

- (i) Bid forms, (ii) Proposals, and
- (iii) List of evaluation items with proposals page numbers

(3) Place for submission

Ms. Maruyama or Mr. Okamura

Contact Group

The Institute of Applied Energy

6F, Shimbashi SY Bldg.

14-2 Nishi-Shimbashi 1-Chome, Minato-ku, Tokyo

105-0003 Japan

Tel: +81-3-3508-8891

(4) Submission Method

Of submittals, 1) bid form shall be submitted in an envelope sealed and the name of the bidder, and name of the bid item displayed on the outside of the envelope; with regard to 2) proposals and 3) list of evaluation items with proposals page numbers, three copies of these documents printed on both sides of A4 printing paper and one copy contained in an electronic medium (that clearly describes the name of the bidder, and name of the bid item ) shall be delivered in person to the person in charge. If it is difficult to submit them in person before the bid deadline due to unavoidable circumstances, submissions via mail must arrive before the bid deadline.

(5) Point of Contact for the Bid:

Next Generation Light Water Reactor Development Project Group  
T. Hisada and S. Kasai  
The Institute of Applied Energy  
4F, Shimbashi SY Bldg.  
14-2 Nishi-Shimbashi 1-Chome, Minato-ku, Tokyo  
105-0003 Japan  
Tel: +81-3-3508-8892

5. Selection of a Successful Bidder

After the closing date for bidding, proposals shall be evaluated to ascertain technical scores. Then bids shall be opened in the presence of a third party such as an Institute employee who is not involved in the bidding process to select a successful bidder based on the following procedure. After the selection, we will promptly inform the successful bidder of the outcome. Conclusion of a contract is anticipated to take place in the Japan's next fiscal year.

(1) The successful bidder shall be the bidder who submits a bid price within the predetermined price limits and receives the highest score in the assessment, which evaluates the proposal and bid price in accordance with the method described in the evaluation procedures attached to the bid description.

(2) When the price submitted by the bidder, who is determined to be the successful bidder, is low and there are concerns that said bidder may not properly perform the contract contents at the price or might contravene the principles of fair trade, the validity of the bid price shall be investigated even though bids were opened in the prescribed manner. Similarly, when the possibility exists that the proposed "worker hours" and "total labor costs" stated by the bidder are inadequate, the validity of the unit labor price shall be investigated.

(3) If the investigations specified in the previous paragraph, (2), lead to the conclusion that there are concerns that said party will not properly perform the contents of the contract, or it is deemed that concluding a contract with said party might contravene the principles of fair trade and would be entirely inappropriate, the bidder who received the highest score among remaining participants that submitted bid price within the predetermined price limits may be determined as the successful bidder.

(4) When the bids are opened and none of the bidders have submitted bids within the predetermined price range, the Institute may re-tender the project and inform the bidders of the re-tender.

(5) When two or more bidders have the same highest score and are eligible to be the successful bidder, the Institute shall determine the successful bidder by lot. If any of said two parties are absent at the bid opening, the Institute can have their lots drawn by a third party, such as an employee of the Institute, who is not involved in the bidding process.

#### 6. Other Items

(1) Language and currency used in the contract procedure:

Japanese or English

(2) Bidding and contract deposits: Fully exempted

(3) Invalidation of bids

Bid forms submitted by parties that do not have the qualifications for participating in the bid specified in this public notice and that failed to fulfill the obligations of bidders, and bid forms violating the terms of bidding are deemed as invalid.

(4) Requirement for written contract: Required

## Bid Form

The Institute of Applied Energy

To: President Ryoichi Shirato

Bid price	yen .-
Name of Bid Item	Research on Nuclear Regulatory Trends and Nuclear Power Trends in the United States, Europe and other countries in FY2015

Having given due consideration to the specification and other documents, we tender a bid of the aforementioned amount.

Bidder (Address)

(Name)

Signature

- Unless otherwise specified, the bid form must be in this format.
- Representative bidder shall be written only when re-tendering.