ELECTRONIC BIDDING CORE SYSTEM
DE FACTO STANDARD OF PUBLIC WORKS PROCUREMENT PROCEDURES IN JAPAN

1. Electronic Bidding Core System

In public works bidding, public purchasers are required reliability and fairness and transparency. JACIC has developed an EBCS to respond to these demands as a package software.

Advantages

- Reduces resources
- Reduces filing space
- Reduces transportation fees
- Prevention of soliciting opportunities
- Preventing information disclosure
- Efficient operation

2. Overview

Bidders can participate in bidding with an electronic certificate issued by a certificate authority. Public purchasers can register a procurement project and make bid opening and make successful bidder notification.

3. Electronic Authentication and Cryptographic system

Electronic Bidding Core System uses authentication technology and encryption technology, and provides secure electronic document transmission and reception.

4. Structure

Electronic bidding core system can be used in a multi-platform. Electronic bidding core system offers a customizable module. Each public purchaser can change system configurations.

5. International standard

In 2005, the international standard first edition of the electronic bidding was officially published by the UN / CEFAC. Then extended the range. In 2006, the International standard the second edition of the electronic bidding was officially published.

6. Version and Dissemination status of the Electronic Bidding Core System

The latest version of Electronic Bidding Core System is Ver. 5.3. JACIC is planning the release of Ver. 6.0 by March 2016. Currently (October 2015), 777 organizations are using this software.

7. Version and Additional function

Electronic Bidding Core System version and additional functions are as follows.

8. Future improvement

Java has strengthened the restrictions on the signed applicant. Core system tries applying signing, but not be completed due to a bug in Java.

It is necessary to respond to new technologies as an alternative to Java.
In addition to Internet Explorer, it is necessary to respond to another browser.

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