

# PREVAL W3:

# Decision Support System for Source Selection

Presented at:

USACE  
Kansas City District

July 18, 2003

By:

Universolutions, LLC  
POC: Deepak Shrestha  
Phone: 703-313-9777; Email: [Deepak@universolutions.com](mailto:Deepak@universolutions.com)  
<http://www.universolutions.com>



© Universolutions



# PREVAL W3

- § **Developed to meet requirements of US Army Corps of Engineers and based on:**
  - Requirements from PARC Office
  - Requirements from Baltimore District
  - Feedbacks from several USACE Districts
  - FAR
  - Army Source Selection Guide
  - Enhancement of Previous System
  
- § **Reviewed by the PARC and the Department of Army and found to be a comprehensive and robust system**



# PREVAL W3

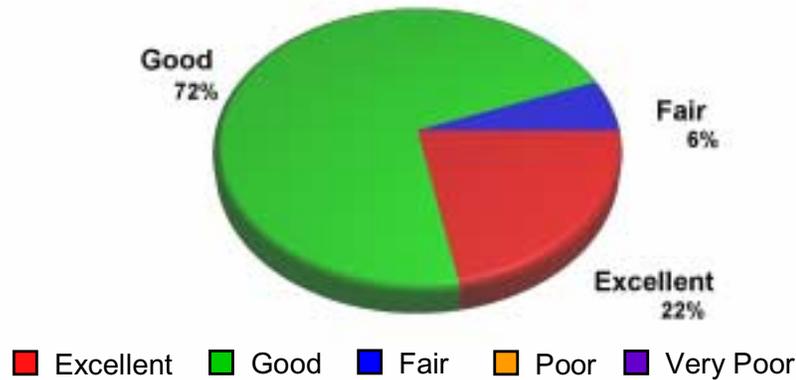
- A web-based system.
- A complete tool for Source Selection.
- Assists evaluators to perform cost, past performance, technical and sub-contracting plan evaluation.
- Generates all necessary reports for source selection.
- Creates a paperless environment.
- Can be customized to meet your requirements.



# Survey Result of PREVAL 1.0

Based on survey of personnel from different USACE districts who attended training.

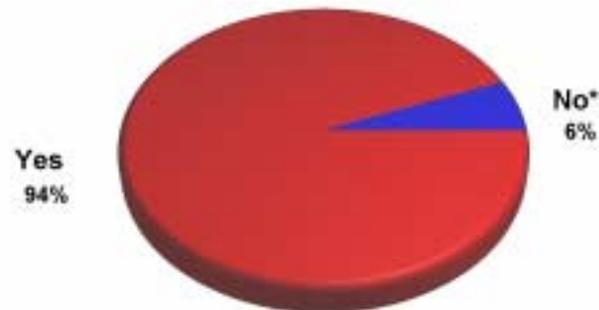
Overall how would you rate PREVAL 1.0 system?



Do you find PREVAL 1.0 system user-friendly?



Will PREVAL 1.0 system help you to make proposal evaluation process more effective?



\* 6% who said "No" stated the system will help if it can be used for all types of contracts because PREVAL 1.0 was only for construction contract.

# Benefit of PREVAL W3

- ↳ **Universally accessible through the Internet/intranet.**
- ↳ **Platform independent.**
- ↳ **No need to install PREVAL W3 in each user machine.**
- ↳ **Easy installation and upgrade of the system.**
- ↳ **Scalability.**
- ↳ **Data warehousing.**
- ↳ **Allow multiple evaluators to work on one solicitation or proposal at the same time.**
- ↳ **Reduction in time required for proposal evaluation.**
- ↳ **Electronic evaluation process.**



# Features of PREVAL W3

## Secured:

- Secured 128-bit encrypted system (SSL).
- User authentication.
- Keeps log of all users logged in to system.
- Permission by User Group (Read/write/edit/delete)
- Menu accessibility control by User Group
- Restriction of user's access to authorized Solicitations only.

## Flexible:

- Evaluation, area, factors and sub-factors for each Solicitation can be customized .
- Library to store new data for reuse in the system.



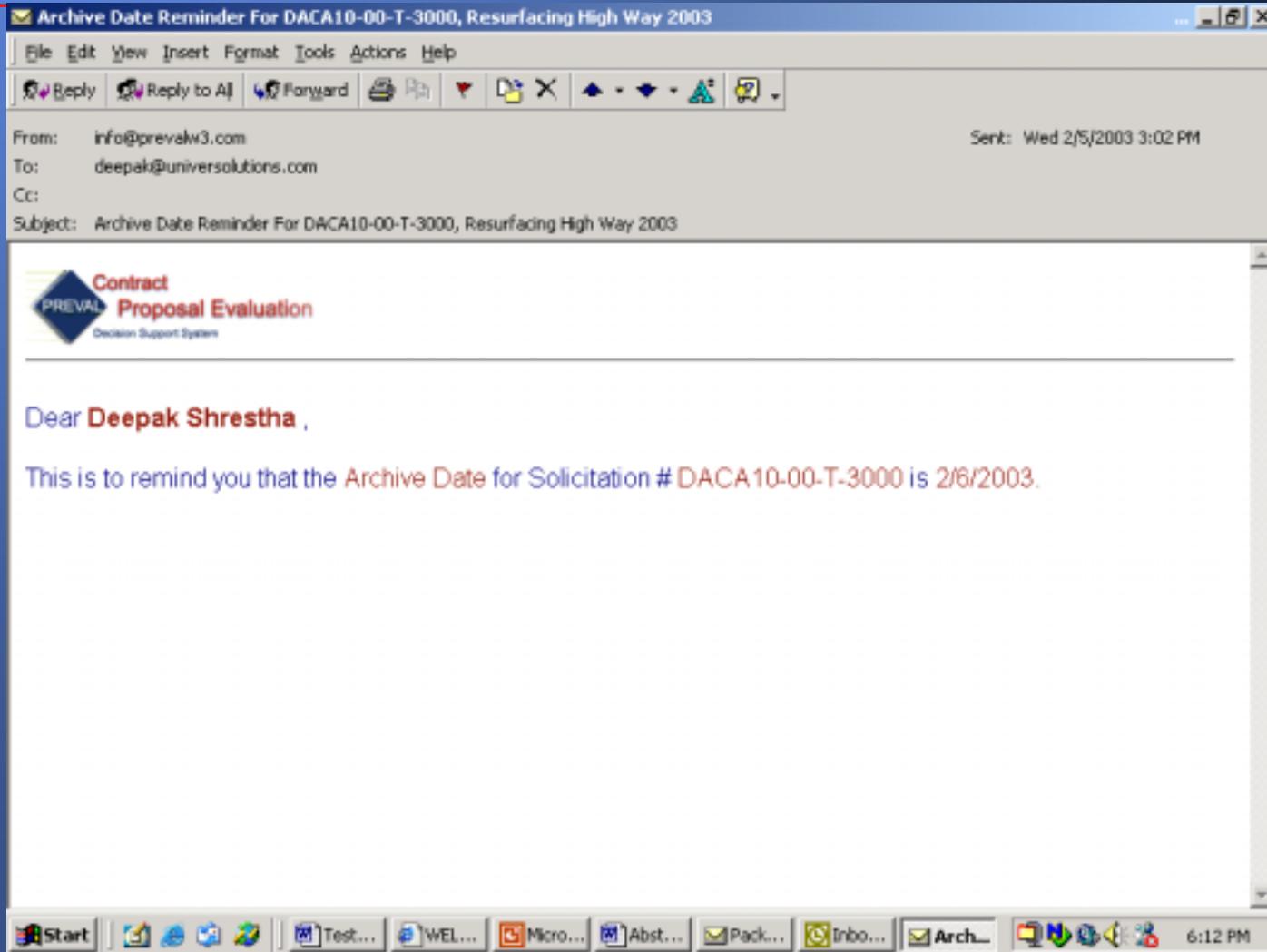
# Features of PREVAL W3

- ∞ User friendly.
- ∞ Ability to import line item (CLINS) data, Govt. estimate and offeror's price from Excel file.
- ∞ Ability to upload files in different formats to the system.
- ∞ Ability to create a separate website for offeror to send proposal electronically and integrate into the system.
- ∞ Ability to link to existing procurement databases if needed.
- ∞ Auto email reminder for each milestone.
- ∞ Capability to generate different types of reports including charts.

Continue on Features...



# Auto email reminder



# Our Package Includes

- PREVAL W3 software with unlimited user license
- User Manual
- Customization to meet each district requirements
- User Training
- Maintenance
- Update of the system according to changes in FAR and Army Source Selection Guide
- Technical Support
- User Support



# For more information

**POC: Deepak Shrestha  
Universolutions, LLC  
6551 Loisdale Court, Suite 170  
Springfield, VA 22150**

**Tel: 703-313-9777**

**Fax: 703-313-4787**

**Email: [deepak@universolutions.com](mailto:deepak@universolutions.com)**

**<http://www.universolutions.com>**

