

Exhibit 300 (BY2008)

PART ONE	
OVERVIEW	
1. Date of Submission:	2007-02-05
2. Agency:	009
3. Bureau:	20
4. Investment Name:	CDC Integrated Contracts Expert (ICE)
5. UPI:	009-20-01-01-01-0292-00
6. What kind of investment will this be in FY2008?	
Operations and Maintenance	
7. What was the first budget year this investment was submitted to OMB?	
FY2004	
8. Provide a brief summary and justification for this investment, including a brief description of how this closes in part or in whole an identified agency performance gap.	
<p>This investment supports HHS' Strategic Goal 8 to achieve excellence in management practices. The purpose of this project is to develop and deliver a suite of e-business apps for various acq mgmt processes by improving automation of the acq processes and reducing the overall processing time. In accordance with Objective 8.1 - Create a unified HHS committed to functioning as one Department, the system will integrate with the Oracle's Joint Financial Management Improvement Program (JFMIP) Financial Management System being implemented by DHHS. ICE is fully deployed throughout CDC with interfaces to UFMS. ICE will be replaced by the HHS COTS software iProcurement and Prism by FY 09. Funding for this investment is required until that transition occurs. Objective 8.5 - Enhance the use of information technology in service delivery and record keeping is evidenced by the recently implemented automated feed from ICE to DCIS. Data previously input into DCIS by contracting specialists through a separate portal, and the potential for entry errors was significant. Errors are eliminated as the data can't be transmitted without system validations and next level approval. As a direct result of this interface, Objectives 8.2 and 8.3 - Improve the strategic management of human capital, and Enhance the efficiency and effectiveness of competitive sourcing respectively were realized. Cost and time savings per specialist are captured by calculating at 15 min (avg) per contract action times the total number of transaction per FY. Data submitted accurately reports CDC acquisitions and whether competed. This investment has been reviewed and approved by the CDC TRB and ITIRB.</p>	
9. Did the Agency's Executive/Investment Committee approve this request?	
yes	
9.a. If "yes," what was the date of this approval?	
2006-06-23	
10. Did the Project Manager review this Exhibit?	
yes	
12. Has the agency developed and/or promoted cost effective, energy-efficient and environmentally sustainable techniques or practices for this project.	
no	
12.a. Will this investment include electronic assets (including computers)?	
yes	
12.b. Is this investment for new construction or major retrofit of a Federal building or facility? (answer applicable to non-IT assets only)	
no	
13. Does this investment support one of the PMA initiatives?	
yes	
If yes, select the initiatives that apply:	
Budget Performance Integration	
Competitive Sourcing	

Eliminating Improper Payments	
Financial Performance	
Human Capital	
13.a. Briefly describe how this asset directly supports the identified initiative(s)?	
Human Capital: ICE is a contract vehicle, to procure equipment, as well as contractors, human capital, to support CDC. Budget Performance Integration: ICE provides information to the Unified Management Financial System. Financial Performance: ICE provides information to the Unified Management Financial System. Competitive Sourcing: ICE is the primary vehicle, used by CDC, to competitively procure items and personnel.	
14. Does this investment support a program assessed using OMB's Program Assessment Rating Tool (PART)?	
no	
14.a. If yes, does this investment address a weakness found during the PART review?	
no	
15. Is this investment for information technology (See section 53 for definition)?	
yes	
16. What is the level of the IT Project (per CIO Council's PM Guidance)?	
Level 2	
17. What project management qualifications does the Project Manager have? (per CIO Council's PM Guidance)	
(1) Project manager has been validated as qualified for this investment	
18. Is this investment identified as high risk on the Q4 - FY 2006 agency high risk report (per OMB's high risk memo)?	
no	
19. Is this a financial management system?	
yes	
19.a. If yes, does this investment address a FFIA compliance area?	
yes	
19.a.1. If yes, which compliance area:	
Section 803(a) Financial Management System and Processes	
19.b. If yes, please identify the system name(s) and system acronym(s) as reported in the most recent financial systems inventory update required by Circular A11 section 52.	
Integrated Contracts Expert (ICE)	
20. What is the percentage breakout for the total FY2008 funding request for the following? (This should total 100%)	
Hardware	0
Software	0
Services	100
21. If this project produces information dissemination products for the public, are these products published to the Internet in conformance with OMB Memorandum 05-04 and included in your agency inventory, schedules and priorities?	
no	
22. Contact information of individual responsible for privacy related questions.	
Name	
Betsy A. Dunaway	
Phone Number	
404.639.4642	
Title	
CDC CONFIDENTIALITY PRIV OFCR	
Email	

BDunaway@cdc.gov

23. Are the records produced by this investment appropriately scheduled with the National Archives and Records Administration's approval?

no

SUMMARY OF SPEND

1. Provide the total estimated life-cycle cost for this investment by completing the following table. All amounts represent budget authority in millions, and are rounded to three decimal places. Federal personnel costs should be included only in the row designated Government FTE Cost, and should be excluded from the amounts shown for Planning, Full Acquisition, and Operation/Maintenance. The total estimated annual cost of the investment is the sum of costs for Planning, Full Acquisition, and Operation/Maintenance. For Federal buildings and facilities, life-cycle costs should include long term energy, environmental, decommissioning, and/or restoration costs. The costs associated with the entire life-cycle of the investment should be included in this report.

All amounts represent Budget Authority

(Estimates for BY+1 and beyond are for planning purposes only and do not represent budget decisions)

	PY-1 & Earlier	PY	CY	BY
	-2005	2006	2007	2008
Planning Budgetary Resources	0.000	0.000	0.000	0.000
Acquisition Budgetary Resources	0.040	0.000	0.000	0.000
Maintenance Budgetary Resources	2.706	0.755	0.589	0.531
Government FTE Cost	0.756	0.467	0.562	0.478
# of FTEs	8	4	4	4

Note: For the cross-agency investments, this table should include all funding (both managing partner and partner agencies).

Government FTE Costs should not be included as part of the TOTAL represented.

2. Will this project require the agency to hire additional FTE's?

no

PERFORMANCE

In order to successfully address this area of the exhibit 300, performance goals must be provided for the agency and be linked to the annual performance plan. The investment must discuss the agency's mission and strategic goals, and performance measures must be provided. These goals need to map to the gap in the agency's strategic goals and objectives this investment is designed to fill. They are the internal and external performance benefits this investment is expected to deliver to the agency (e.g., improve efficiency by 60 percent, increase citizen participation by 300 percent a year to achieve an overall citizen participation rate of 75 percent by FY 2xxx, etc.). The goals must be clearly measurable investment outcomes, and if applicable, investment outputs. They do not include the completion date of the module, milestones, or investment, or general goals, such as, significant, better, improved that do not have a quantitative or qualitative measure.

Agencies must use Table 1 below for reporting performance goals and measures for all non-IT investments and for existing IT investments that were initiated prior to FY 2005. The table can be extended to include measures for years beyond FY 2006.

Table 1

	Fiscal Year	Strategic Goal(s) Supported	Performance Measure	Actual/baseline (from Previous Year)	Planned Performance Metric (Target)	Performance Metric Results (Actual)
1	2004	Government Paperwork Reduction and Elimination Acts	Implementing several software fixes and new algorithms. ICE will be rolled out for large procurement	Implementing several software fixes and new algorithms. ICE will be rolled out for large procurement	Budget and milestones to be achieved with 98% of targets. Complete electronic posting	100% of obligations and commitments are electronically posted from ICE

			actions.	actions.	of commitments, obligations, receipts, funds availability, payment authorizations, and payment information removing reliance on paper copies. Interface with UFMS.	to TOPS.
2	2004	Business Partner Network	Full implementation of ICE software rolled out with interfaces to UFMS completed so that both systems will rely on CCR data for vendor records.	Implementing several software fixes and new algorithms. ICE will be rolled out for large procurement actions and UFMS coding begins.	Bdgt and milestones to be achvd with 98% of targets. Complete electronic posting of commitments, obligations, receipts, funds availability, payment authorizations, and payment information removing reliance on paper copies.	100% of obligations and commitments are electronically posted from ICE to TOPS. Interface with UFMS is ready for 2005 UFMS production date.
3	2004	Intra-Governmental Transactions	Full implementation of ICE software to be rolled out to PGO offices and CIO offices for intra-governmental transactions in 2004. Several improvements and fixes to be implemented.	Implementing several software fixes and new algorithms. ICE will be rolled out for large procurement actions and UFMS coding begins. ICE will include module for processing and managing intra-governmental transactions.	Budget and milestones to be achieved with 90% of targets. Complete electronic posting of commitments, obligations, receipts, funds availability, payment authorizations, and payment information removing reliance on paper copies. Interface with UFMS.	100% of obligations and commitments are electronically posted from ICE to TOPS.
4	2004	Acquisition Information Reporting	Establish electronic link between procurement system and reporting system to electronically pass reporting elements with no manual interaction by specialist.	Implementing several software fixes and new algorithms. ICE will be rolled out for large procurement actions and UFMS coding begins. ICE will automatically generate electronic file of reporting data elements.	Budget and milestones to be achieved with 95% of targets. Complete electronic posting of reporting elements to HHS.	Ongoing100% of obligations and commitments are electronically posted from ICE to TOPS.
5	2004	Standard eTransactions	Comply with Federal naming conventions and standards for common terminology.	Implementing several software fixes and new algorithms. ICE will be rolled out for large procurement	Budget and milestones to be achieved with 95% of targets. With implementation of UFMS and DCIS	Ongoing100% of obligations and commitments are electronically

				actions and UFMS coding begins.	changes for FPDSNG, will have common terminology used throughout application.	posted from ICE to TOPS.
6	2004	Federal Business Opportunities	Implement electronic posting of business opportunities, solicitations and awards.	Implementing several software fixes and new algorithms. ICE will be rolled out for large procurement actions and UFMS coding begins.	Automate process of automatically creating synopsis notices and solicitations for electronic posting to FedBizOpps	Ongoing 100% of obligations and commitments are electronically posted from ICE to TOPS.
7	2004	Transfer of Commitment, Obligation, Receiving and Payment Authorization Information electronically	Full implementation of ICE software to be rolled out to PGO offices for large procurement and simplified acquisition. Full implementation in CIO offices for simplified acquisitions. Several improvements and software fixes to be implemented.	Software fixes are accomplished and deployed for processing large procurements. ICE is used to create requisitions for large procurements and simplified acquisitions.	Budget and milestones to be achieved within 90% of targets.	Ongoing 100% of obligations and commitments are electronically posted from ICE to TOPS.
8	2005	Government Paperwork Reduction and Elimination Acts	Full implementation of all forms on-line for SAP and large procurement. Activate interface with UFMS (activate ICE changes added in 2004 for UFMS)	ICE v4.2 implemented Oct2004	Budget and milestones to be achieved with 98% of targets. Complete electronic posting of commitments, obligations, receipts, funds availability, payment authorizations, and payment information removing reliance on paper copies. Interface with UFMS.	Ongoing 100% SAP and Lg Proc documents available on-line
9	2005	Business Partner Network	Full implementation of ICE software changes that interfaces with UFMS so that both systems rely on CCR data for vendor records. (Activate ICE changes added in 2004 for UFMS)	ICE v4.2 implemented Oct2004	Budget and milestones to be achieved with 98% of targets.	Ongoing 100% UFMS interface and CCR
10	2005	Acquisition Information Reporting	Establish electronic link between procurement system and reporting system to electronically pass reporting elements	ICE v4.2 implemented Oct2004	Budget and milestones to be achieved with	Ongoing 100% UFMS interface

			with no manual interaction by specialist.			
11	2005	Past Performance Information Retrieval System	Full implementation of ICE software to be rolled out to PGO offices and CIO offices for receiving and acceptance transactions in 2005. Several improvements and fixes to be implemented to pass information electronically to UFMS and any other systems.	ICE v4.2 implemented Oct2004	Reports available to track contract awards and receiving/end user acceptance of deliverables including passing information to UFMS (coding initiated).	Ongoing 100% UFMS interface
12	2005	Federal Business Opportunities	Implement electronic posting of business opportunities, solicitations and awards.	ICE v4.2 implemented Oct2004	Automate process of automatically creating synopsis notices and solicitations for electronic posting to FedBizOpps	Ongoing 100% of obligations
13	2005	Transfer of Commitment, Obligation, Receiving and Payment Authorization Information electronically	Full implementation of ICE software to be rolled out to PGO offices for large procurement and simplified acquisition. Several improvements and software fixes to be implemented.	ICE v4.2 implemented Oct2004	Budget and milestones to be achieved within 90% of targets.	Ongoing 100% of obligations
14	2006	Acquisition Information Reporting	Implementation of ICE v4.7 which allows for 100% electronic feed of DCIS data	100% of data manually entered data into DCIs for FY05	Automate 100% data transfer from ICE directly to DCIS/FPDS-NG	Ongoing 100% automatic direct feed
15	2006	Transfer of Commitment, Obligation, Receiving and Payment Authorization Information electronically	Implementation of ICE v4.5 reduce funding errors by 50% each FY	FY 06 serves as the baseline for this measure	50% reduction in deobligation of funds disbursed from previous FY	Performance metrics N/A to FY 06

All new IT investments initiated for FY 2005 and beyond must use Table 2 and are required to use the FEA Performance Reference Model (PRM). Please use Table 2 and the PRM to identify the performance information pertaining to this major IT investment. Map all Measurement Indicators to the corresponding "Measurement Area" and "Measurement Grouping" identified in the PRM. There should be at least one Measurement Indicator for at least four different Measurement Areas (for each fiscal year). The PRM is available at www.egov.gov.

Table 2

Fiscal Year	Measurement Area	Measurement Grouping	Measurement Indicator	Baseline	Planned Improvement to the Baseline	Actual Results
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1	2006	Mission and Business Results	Goods Acquisition	Number of Payments processed electronically	Total number of invoices received in FY 06	100% of invoices processed electronically	Ongoing 100% UFMS interface
2	2006	Mission and Business Results	Inventory Control	Accuracy of Service or Product Delivered	Total number of requests acquisition support	20% reduction in requests rejected	Exceeding goal of 20% reduction
3	2006	Technology	Data Reliability and Quality	Reduction in percentage of errors	Transactions from ICE to UFMS previous FY	70% decrease in errors in payments	Ongoing 100% UFMS interface
4	2006	Technology	Data Reliability and Quality	Percentage increase in Data Reliability and Quality	Reliable production and development servers	Move all servers to mid tier 24/7 support center	100%
5	2007	Mission and Business Results	Goods Acquisition	Number of Payments processed electronically	Total number of invoices received in previous FY	100% of invoices processed electronically	TBD
6	2007	Mission and Business Results	Inventory Control	Accuracy of Service or Product Delivered	Total number of requests for acquisition support previous FY	Improved FY2006 customer survey support by 10%	TBD
7	2007	Technology	Data Reliability and Quality	Reduction in percentage of errors	Transactions from ICE to UFMS previous FY	20% decrease in errors in payments from previous FY	TBD
8	2007	Technology	Data Reliability and Quality	Percentage increase in Data Reliability and Quality	Reliable production and development servers	Establish separate development and testing environments	TBD

EA

In order to successfully address this area of the business case and capital asset plan you must ensure the investment is included in the agency's EA and Capital Planning and Investment Control (CPIC) process, and is mapped to and supports the FEA. You must also ensure the business case demonstrates the relationship between the investment and the business, performance, data, services, application, and technology layers of the agency's EA.

1. Is this investment included in your agency's target enterprise architecture?

yes

2. Is this investment included in the agency's EA Transition Strategy?

yes

2.a. If yes, provide the investment name as identified in the Transition Strategy provided in the agency's most recent annual EA Assessment.

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3. Identify the service components funded by this major IT investment (e.g., knowledge management, content management, customer relationship management, etc.). Provide this information in the format of the following table. For detailed guidance regarding components, please refer to <http://www.whitehouse.gov/omb/egov/>.

Component: Use existing SRM Components or identify as NEW. A NEW component is one not already identified as a service component in the FEA SRM.

Reused Name and UPI: A reused component is one being funded by another investment, but being used by this investment. Rather than answer yes or no, identify the reused service component funded by the other investment and identify the other investment using the Unique Project Identifier (UPI) code from the OMB Ex 300 or Ex 53 submission.

Internal or External Reuse?: Internal reuse is within an agency. For example, one agency within a department is reusing a service

component provided by another agency within the same department. External reuse is one agency within a department reusing a service component provided by another agency in another department. A good example of this is an E-Gov initiative service being reused by multiple organizations across the federal government.

Funding Percentage: Please provide the percentage of the BY requested funding amount used for each service component listed in the table. If external, provide the funding level transferred to another agency to pay for the service.

	Agency Component Name	Agency Component Description	Service Type	Component	Reused Component Name	Reused UPI	Internal or External Reuse?	Funding %
1	ICE	Supply Chain Management	Supply Chain Management	Procurement			No Reuse	30
2	ICE	Supply Chain Management	Supply Chain Management	Sourcing Management			No Reuse	10
3	ICE	Supply Chain Management	Supply Chain Management	Invoice / Requisition Tracking and Approval			No Reuse	50
4	IT Infrastructure	Shared supporting network services from ITSO	Organizational Management	Network Management	Network Management	009-20-02-00-01-1152-00	Internal	0

4. To demonstrate how this major IT investment aligns with the FEA Technical Reference Model (TRM), please list the Service Areas, Categories, Standards, and Service Specifications supporting this IT investment.

FEA SRM Component: Service Components identified in the previous question should be entered in this column. Please enter multiple rows for FEA SRM Components supported by multiple TRM Service Specifications.

Service Specification: In the Service Specification field, Agencies should provide information on the specified technical standard or vendor product mapped to the FEA TRM Service Standard, including model or version numbers, as appropriate.

	SRM Component	Service Area	Service Category	Service Standard	Service Specification (i.e., vendor and product name)
1	Procurement	Service Platform and Infrastructure	Database / Storage	Database	TBD
2	Procurement	Service Platform and Infrastructure	Database / Storage	Storage	TBD
3	Procurement	Service Platform and Infrastructure	Delivery Servers	Application Servers	TBD
4	Procurement	Service Access and Delivery	Service Requirements	Hosting	TBD
5	Procurement	Service Platform and Infrastructure	Support Platforms	Platform Dependent	TBD
6	Sourcing Management	Service Platform and Infrastructure	Hardware / Infrastructure	Servers / Computers	TBD
7	Invoice / Requisition Tracking and Approval	Service Platform and Infrastructure	Hardware / Infrastructure	Servers / Computers	TBD
8	Invoice / Requisition Tracking and Approval	Component Framework	Data Interchange	Data Exchange	TBD
9	Network Management	Service Access and Delivery	Service Transport	Supporting Network Services	Sonet, T3, T1

5. Will the application leverage existing components and/or applications across the Government (i.e., FirstGov, Pay.Gov, etc)?
yes
5.a. If yes, please describe.
Optimal use of government funds is achieved by sharing CDC IT Infrastructure.
6. Does this investment provide the public with access to a government automated information system?
no
PART THREE
RISK
<i>You should perform a risk assessment during the early planning and initial concept phase of the investment's life-cycle, develop a risk-adjusted life-cycle cost estimate and a plan to eliminate, mitigate or manage risk, and be actively managing risk throughout the investment's life-cycle.</i>
<i>Answer the following questions to describe how you are managing investment risks.</i>
1. Does the investment have a Risk Management Plan?
yes
1.a. If yes, what is the date of the plan?
2005-09-15
1.b. Has the Risk Management Plan been significantly changed since last year's submission to OMB?
no
COST & SCHEDULE
1. Was operational analysis conducted?
yes
1.a. If yes, provide the date the analysis was completed.
2006-12-31
What were the results of your operational analysis?
Currently meets requirements. Scheduled to be retired after FY 2009