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July 19, 2022

The Honorable Ronald D. Kouchi President of the Senate and Members of the Senate Thirty-First State Legislature State Capitol, Room 409 Honolulu, Hawai'i 96813 The Honorable Scott K. Saiki Speaker and Members of the House of Representatives Thirty-First State Legislature State Capitol, Room 431 Honolulu, Hawai'i 96813

Aloha Senate President Kouchi, Speaker Saiki, and Members of the Legislature:

Pursuant to HRS section 27-43.6, which requires the Chief Information Officer to submit applicable independent verification and validation (IV&V) reports to the Legislature within ten days of receiving the report, please find attached the report the Office of Enterprise Technology Services received for the State of Hawai'i, Department of Human Services, Systems Modernization Project.

In accordance with HRS section 93-16, this report may be viewed electronically at <u>http://ets.hawaii.gov</u> (see "Reports").

Sincerely,

Injula 2

Douglas Murdock Chief Information Officer State of Hawai'i

Attachments (2)



Hawaii Department of Human Services Systems Modernization Project

Final IV&V Status Report for Reporting Period: June 1 – 30, 2022

Submitted: July 18, 2022



Solutions that Matter

Overview

- Executive Summary
- IV&V Findings and Recommendations
- <u>IV&V Engagement Status</u>
- <u>Appendices</u>
 - <u>A IV&V Criticality Ratings</u>
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Solutions that Matter

Executive Summary



Executive Summary



In June, the key challenges facing the BES project team include:

- The BES Project continued to move forward without an approved schedule.
- The ASI has not presented corrective action plans to address reported development delays.
- Several Use Cases planned for releases currently underway were pushed to future releases, with no assurance that
 resources will be sufficient to complete the future releases as planned.
- Complexity of the BES infrastructure.

DHS and the ASI have added Security staff who plan to begin work on the Project in July. The development of the BES Security Plan and execution of the Plan to include testing is a significant amount of work. As the new resources join the BES team, they will need to evaluate the current schedule to determine if other actions are necessary to meet the project needs.

The design process continues to evolve and improve. Additional DHS resources allow more Use Cases to be worked per sprint. Actions the ASI is taking to prepare Business Analysts to conduct design sprints are also showing positive results. However, the improved cadence of design may be exposing weaknesses in development.

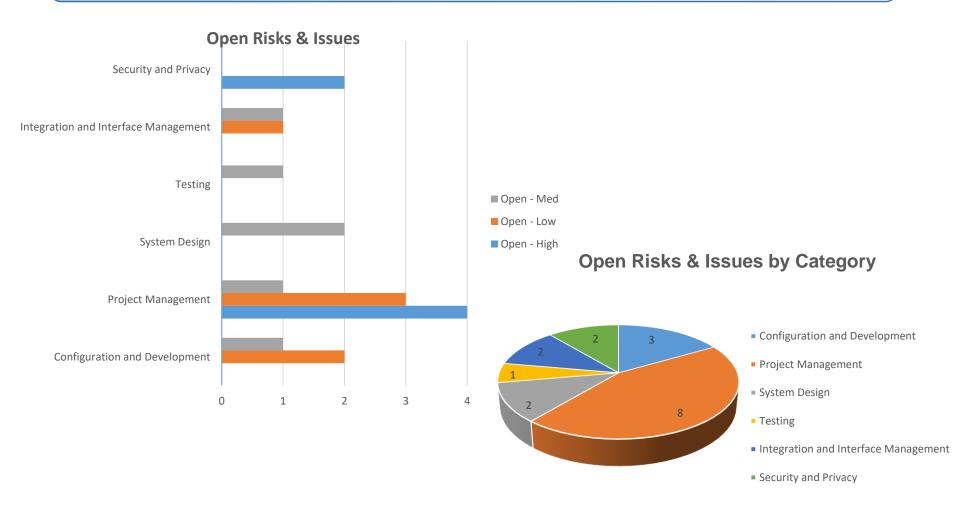
Apr	Мау	Jun	Category	IV&V Observations
н	н	E	Project Management	This category remains a high criticality rating due to the: 1) absence of an approved schedule 2) lack of certainty regarding use of Google Cloud Platform for production, 3) late project deliverables causing schedule delays, and 4) vacant DHS Security and PMO positions. This category has been at a high criticality rating since July 2020 (24 months).
м	М	М	System Design	The Project adjusted the Design Sprint process to add time for the ASI Business Analysts better prepare prior to the start each design sprint. IV&V has raised the criticality rating for the BES Infrastructure finding (#73) due to concerns that the complexity of the infrastructure design may contribute to development delays.

Executive Summary

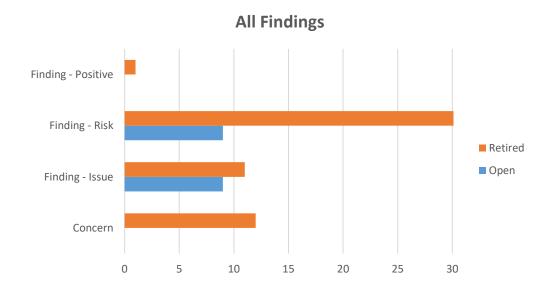


Apr	Мау	Jun	Category	IV&V Observations
М	м	Z	Configuration and Development	IV&V observed an improved understanding of the DDI process among DHS SMEs. Although this resulted in lowering the criticality rating for finding #16, IV&V opened a new finding related to the development delays reported by the ASI.
L	M	М	Integration and Interface Management	The Project received technical details from the Task Management System vendor, which allowed related interface development to proceed. DHS continues to work on the four outstanding interface agreements (4 of xx).
M	м	M	Testing	ASI testing of the latest ADA compliance tool continues. IV&V awaits the feedback from testing, and the tool's compliance reporting capability.
н	Н	Н	Security and Privacy	The ASI and DHS have added security resources to the project team. IV&V will monitor the impact of these resources on the security planning and implementation activities.

As of the June 2022 reporting period, PCG is tracking 18 open findings (9 risks, 9 issues) and has retired a total of 57 findings. Of the 18 open findings, 8 are related to Project Management, 2 in Integration and Interface Management, 1 in Testing, 2 in System Design, 3 in Configuration and Development, and 2 in Security and Privacy.



The following figure provides a breakdown of <u>all</u> IV&V findings (risks, issues, concerns) by status (open, retired).





Findings Retired During the Reporting Period

#	Finding	Category
78	Positive – DHS Lead Product Owners demonstrate effective leadership Observation: The lead DHS Product Owners show strong leadership skills during the daily design sprints, which positively impact the outcomes of these meetings. In design sprints where the meeting facilitator was struggling, the PO leadership moved the conversation in a direction that drew out needed information regarding the design/use case at hand. The DHS POs are more assertive regarding their input on the proposed design and apply their deep knowledge of DHS business processes to make sure the design aligns with the needs of DHS. The POs have shown to be highly motivated to make these sprints successful for the Project and DHS. The DHS PM's strong support and contributions to the revised Design Sprints, and related support for lead Product owners, has directly impacted the process in a positive way. Note: Positive IV&V findings are retired the month after they are reported.	System Design



Preliminary Concerns Investigated During the Reporting Period

#	Finding	Category
	None	



Findings Opened During the Reporting Period

#	Finding	Category
#	 Risk – Development delays could negatively impact the project schedule and delay go-live. Observation: ASI reported development activities have been slowed as they have been unable to achieve and/or maintain their expected development velocity. The ASI is working to produce a root cause analysis and remediation plan to address these delays, however, both have been delayed. Previously, the development team was challenged with accurately estimating development task level of effort (i.e., story points) in the past and the ASI has been challenged with producing a project schedule that accurately reflects realistic timelines (see Finding #74). Significance: If the ASI is unable to achieve a velocity meets planned milestones, schedule delays may lead to a delayed system go-live date. Failure to achieve a level of accuracy in estimating development tasks challenge DHS in planning for their project activities. DHS has indicated, and IV&V agrees, that some of these delays could be due to some ASI BAs lacking the expertise required to create system designs and specifications that developers could consume without having to get extensive clarification from the ASI BA/SA team. DHS and IV&V observed instances where ASI BA/SAs have presented less than optimal designs and left it to DHS (who may lack software or UI design expertise) to improve, which has contributed to unproductive design sessions (see Finding 	Configuration and Development
	#61). It remains unclear if scope creep has contributed to these delays.	

Recommendations	Progress
Complete and execute remediation plan based on the result of a Root Cause Analysis (RCA).	Not Started
ASI consider moving/adding/replacing project team resources strategically to effectively increase velocity.	Not Started
 ASI track and regularly provide DHS with an accurate velocity (e.g., story points per day/week/month) and assure that the current velocity is accurately and consistently reflected in the project schedule. 	Not Started

#	Key Findings	Criticality Rating
	Issue – Late Delivery of project deliverables has caused schedule delays.	
2	The ASI continues to monitor project activities that may impact the critical path and conduct meetings to address late activities. Although some late activities may not impact the critical path, they may impact ASI and DHS staffing since they need additional time to do the unplanned work. The Project reported development activities are running behind in Releases 8, 9 and 10, but only Release 10 is impacting the critical path. The ASI is reviewing remediation actions. Additionally, based on late activities in the schedule, the Project is updating the schedule further.	Н

Recommendations	Progress
 Despite not yet having a revised baseline schedule, continue monitoring and analyzing deliverables that may have impact to the critical path. 	In process

#	Key Findings	Criticality Rating
	Issue – Uncertainty and/or a lack of communication around long-term architecture decisions could impact the project budget, schedule, system design, and planning decisions.	
29	The ASI stated that their cloud infrastructure will continue to evolve as the technology improves or the cloud provider(s) make changes and that some architecture decisions have yet to be finalized (e.g., use of Splunk vs. Dynatrace). IV&V has little to no visibility into whether these changes are being effectively communicated to, or vetted by, the right stakeholders. Further, the Project has previously stated their intention to utilize ServiceNow (SN) for Configuration Management (CM), however, it remains unclear if progress has been made on finalizing this decision, how it will be used, how it will be licensed, division of responsibility between the ESI/DHS/ASI, and the status of funding for licenses.	L

Recommendations	Progress
 The Project should continue to vet possible architectural change impacts to the platform (e.g., ADA, Configuration Management tools), M&O, MQD, and BES systems before finalizing architectural decisions. 	In process
 DHS continue to request ASI perform due diligence in any recommendation for foundational architecture change decisions and continue to review with appropriate DHS stakeholders to assure a common understanding of the implications of these decisions. 	In process
 The Project should continue to ensure communication between development leads and architecture leads to assure optimal collaboration on possible architecture changes that could impact decisions in each area. 	In process
 Maintain current communication processes to ensure regular communication between the architecture team and the rest of the project team to assess impacts of architecture decisions to the Project. 	In process

#	Key Findings	Criticality Rating
43	Issue – DHS PMO project team members have transitioned off the Project, which may cause gaps in knowledge transfer and leadership on the Project.	Н
-10	DHS continues to recruit for PMO resources. No other material updates for this reporting period.	

Recommendations	
• DHS continue to work with the appropriate organizations to identify the funds necessary to fill these positions.	In process
 DHS consider other options (Contractors, State employees borrowed from other agencies) to fill these positions if there is ongoing difficulty in finding permanent hires. 	In process





#	Key Findings	Criticality Rating
	Risk – The COVID-19 pandemic and the related "stay at home" order could hinder project activities and negatively impact the project schedule and budget.	
47	The ASI has stated they have removed the vaccination requirement for working in person and are encouraging staff to spend time in the office. DHS team members are still not required to work in the office but DHS is also encouraging office time. Three DHS team members currently work out of the ASI's downtown Honolulu office.	L

Recommendations		Progress
•	Suggest the Project and DHS create a detailed, documented risk mitigation strategy and plan that is reviewed regularly and revised to address the current state of the COVID-19 threat and related impacts over the next 6 to 12 months. The plan should include the possible economic impacts to the state budget directly related to project resources.	In process
•	Send broad communications to stakeholders to assure clear understanding of changes to the Project with this regard to impacts of COVID as well as clarifying communications as to what will remain the same.	In process
•	Project leadership continue to encourage independent phone conversations to enhance and accelerate communications, and for team members not wait for meetings to converse.	In process

#	Key Findings	Criticality Rating
49	Issue – Poor quality project deliverables may impact system design, testing artifacts and the project schedule. The ASI assigned a resource to research a solution to provide the contract required quality metrics. No other material changes this month.	L

Recommendations	
 ASI review the Quality Management Plan to ensure that the Project is working within the Quality guidelines. In particular, the ASI should evaluate and consider if it is in alignment with Section 3.1.2 Measure Project Quality, which states "ASI measures process and product quality by 1) selecting BES implementation process and product attributes to measure; 2) selecting component activities to measure; 3) defining value scales for each component activity; 4) recording observed activity values; and 5) combining the recorded attribute values into a single number called a process quality index." IV&V has not seen evidence indicating the ASI is utilizing metrics to measure its process and product quality. 	In Process

#	Key Findings	Criticality Rating
	Issue – The lack of the final agreement on the scope and costs of the GCP Change Request (CR) may lead to unanticipated DHS costs, schedule delays, and/or the need to reduce scope.	
71	IV&V remains concerned that the production environment for BES is unknown along with the roles and responsibilities of the ASI, ESI and DHS. There are several potential impacts to the Project ranging from contract changes to procurement and integration activities. All these take time to complete yet there are no tasks and activities in the schedule to complete this work.	Н

R	Recommendations	
•	The ASI should document the current environment M&O activities to ensure all activities are known with a clear understanding of the "AS IS" and "TO BE" model for services beginning with the DDI, through Pilot/Implementation and M&O.	In process
•	The ASI clearly document the scope of work and cost for the GCP CR during DDI and M&O and provide to DHS for approval.	In process



#	Key Findings	Criticality Rating
74	Risk – The lack of a BES Project schedule based on accurate estimations diminishes effective planning and resource management, which could result in late deliverables, cost increases, and a late go-live. DHS did not approve the May 18, 2022 draft project schedule, stating that it contained late tasks and	н
	expressing their lack of confidence in the ASI's ability to perform to the schedule. An updated draft was published on June 24, 2022 for DHS' review and approval.	

Recommendations	Progress
 Using the available tools, review the current estimates to complete each activity compared to past actual hours. 	In process
 Update as necessary and provide the DHS/ASI project managers with reports and data that accurately reflect the DHS/ASI resource needs along with over/under allocations of staff for the duration of the Project. 	In process
 Develop mitigation and contingency plans that are tracked/managed by DHS/ASI for all tasks that are behind schedule or are at risk of being behind schedule which includes resource management. 	In process
 Discuss, validate and address additional concerns within the project processes that may cause the project delays other than inaccurate estimates such as over reliance on POs, slow design sprints, and cadence of development teams. 	In process
DHS and the ASI agree to a revised schedule against which project deliverables can be managed.	In process

#	Key Findings	Criticality Rating
	Risk – Volunteer DHS resources leaving the Project may lead to schedule delays, lower morale, and burnout.	
	In June, DHS added the following five staff to the BES Project:	
	An Interface Product Owner	
76	A CMM Product Owner	M
	 Two SME resources joined the team to support the Returned Mail Use Cases, 	
	One SME to support the Reporting function.	
	DHS stated they plan on adjusting staff as needed and pro-actively review the project schedule to identify future staffing needs. IV&V will evaluate the impact of these staff additions to determine if the criticality rating can be lowered.	

Recommendations	Progress
Consider adding DHS resources as needed.	Complete
Allocate more time for the DHS team members to dedicate time to the Project.	In process
 Carefully plan for all project activities with reasonable hour allocations for the DHS resources and adjust dates in the BES Project schedule accordingly. 	In process
Add cushion time to the schedule for unexpected project delays.	In process
 Provide incentives for the DHS resources to help maintain the project team and possibly alleviate attrition or increase the number of volunteers to the team. 	In process



Integration and Interface Management

#	Key Findings	Criticality Rating
63	Risk – The lack of early planning and coordination with interface partners may result in schedule delays. There are 4 agreements outstanding (DAGS, DLIR, DPS, and HYCF). DHS plans to discuss the	
	agreement at the next meeting with DAGS, which is tentatively scheduled for 07/06/2022. DHS is currently reviewing the DLIR, DPS, and HYCF agreements.	

Recommendations	
Complete all MOAs and obtain approval.	In process
Confirm testing dates with interface partners in writing.	In process



Integration and Interface Management

#	Key Findings	Criticality Rating
	Issue – External vendor delays in the development of the BES task management system (Current) interface have impacted the project schedule.	
79	The task management system vendor provided details regarding the webhook at a recent meeting with DHS, allowing for related BES development to commence. DHS is determining the type of agreement required with this interface vendor. Based upon receiving the needed information, IV&V is reducing the criticality rating to 'Medium'.	M

Recommendations	
• Ensure that there is an agreement between DHS and C!A to address roles/responsibilities and outcomes.	In process
 Schedule recurring meetings with C!A to ensure consistent communication between DHS, the ASI, IV&V, and C!A. 	Complete



Configuration and Development

#	Key Findings	Criticality Rating
	Issue – Lack of clear understanding of the DDI approach may reduce effectiveness of all SDLC Processes.	
16	The ASI refined and solidified their DDI process. IV&V observed improved understanding of the processes by the DHS SME's, likely due to DHS lead PO communication and coordination efforts (see finding #78). IV&V observed DHS lead POs effectively advising less experienced ASI BA's as to the process and next steps to increase cadence. Therefore, IV&V is lowering this criticality rating to 'Low'.	L

Recommendations	Progress
 ASI make available their DDI approach documentation/materials for stakeholders to review and/or refrest knowledge on demand. 	h their In process
 The Project monitor DHS product owner productivity, ability/willingness to provide effective feedback to the for design and other important decisions and provide coaching as needed to assure their effectiveness in role. 	



Configuration and Development

#	Key Findings	Criticality Rating
	Risk – Insufficient configuration management could lead to development confusion and reduce the effectiveness of defect resolution.	
70	The Project previously stated its intention to utilize ServiceNow (SN) for Configuration Management (CM); however, it remains unclear if progress has been made on 1) finalizing this decision, 2) how it will be used, and 3) the status of funding the purchase. Further, it remains unclear whether DHS will utilize their existing SN installation or create a separate instance and who will be responsible for defining the service catalog and SN/CM processes. Funding for SN is currently dependent on the approval and funding of the GCP change request; it remains unclear if contingencies have been detailed or documented if GCP is not approved. IV&V has elevated this 'Concern' to a 'Risk'.	L

Recommendations	Progress
 ASI adhere to plans for configuration management as documented in BI-6 DDI Plan, Section 5.2 and clarify details and/or any changes with DHS. 	In process
 ASI validate plans for configuration management with DHS and agree on a meaningful set of configuration items or settings they will track. 	In process
 Identify the DHS POC for the Configuration Management Activities that would provide oversight of configuration management activities and assure defined CM steps and plans are being followed, are effective, and are achieving DHS objectives for CM. 	In process



System Design

#	Key Findings	Criticality Rating
61	Issue – Poorly executed JAD and "design sessions" could lead to inaccurate design and rework. The ASI continues to revise the Design Sprint process by engaging the DHS SMEs and ASI systems analysts earlier in the process and conducting prep sessions with the ASI Business Analysts (BAs) prior to each Sprint. These pre-sprint sessions with the BAs are starting to address the remaining recommendations. IV&V will continue to observe and look for impactful results from these latest changes to the process.	М
Rec	commendations	Progress
• 1	he facilitator should use their expertise to drive discussions through leading questions.	In process
a	BAs should come to Day one of Design Sprint fully prepared to facilitate discussion on topic of sprint, with dequate knowledge about business process and approach for design based on JAD/JAR notes and other ertinent material.	In process

System Design

#	Key Findings	Criticality Rating
	Risk – The planned BES infrastructure is complex which could be difficult to implement and maintain and could lead to schedule/cost impacts	
73	 IV&V added a new recommendation and is escalating the criticality rating from 'Low' to 'Medium' based on the following ASI statements regarding: The ASI development team experienced delays in a recent release due to problems related to development integration with some infrastructure components. The root cause of these delays may be because the infrastructure utilizes a series of software components and tools that must be fully configured, integrated, and managed to work effectively. The level of effort to stand up, maintain, replicate, and troubleshoot the complex infrastructure. It remains unclear if the existing buildout and configuration schedule is realistic to assure the infrastructure buildout will complete on time and reach a level of stability that will assure development and other activities are not impacted/delayed. 	М

Recommendations	Progress
ASI clearly communicate the potential costs and schedule impacts to implementing the planned infrastructure.	In process
 DHS work with the ASI to assess the potential challenges of maintaining a complex environment and consider scaled back options that could reduce this risk and reduce long-term support costs. 	In process
 ASI develop a process to closely monitor cloud and other product changes (software updates/new releases), manage changes, and regression test once updates are applied. 	In process
 The project team work to establish strong governance over the utilization and maintenance of various components to simplify their use and monitoring. 	Not Started
 ASI development team identify infrastructure components and techniques that are new to them and make efforts to assure potential integration problems do not lead to unexpected delays. 	Not Started



Testing

#	Key Findings	Criticality Rating
	Risk - The Americans With Disabilities Act (ADA) Section 508 compliance tool has not been installed for the Project, which may cause significant rework.	
67	The ADA compliance tool is still in the trial phase and a compliance report will be run once the initial testing has been completed. The ASI is expected to provide results of the testing to DHS when the trial phase is finished, and the report generated.	M

Recommendations	Progress
The ADA tool meets contractual and project requirements.	In process
The ASI communicates a plan for ADA test execution.	In process
 The ASI communicates how the tool will be used to report compliance and non-compliance and how non- compliance will be addressed/corrected 	In process
 The ASI communicates how and when DHS/IV&V will be provided the reports from the ADA tool execution and how to interpret the results. 	In process



Security and Privacy

#	Key Findings	Criticality Rating
68	Risk - Insufficient planning/execution of the BES Security Plan activities may lead to delays in gaining Federal Partner approval for the BES Project to begin the Pilot Phase. The ASI hired a Security SME who will be working with DHS on security governance, risk, and compliance activities. Weekly security meetings began again in May but are more in the form of status updates. Working sessions on the system security plan controls will resume in July.	Н

Recommendations		
•	The ASI continue to develop the BI-13 Security Plan in close collaboration with DHS.	In process
•	DHS and the ASI agree upon the tools and process that will be used to document and track security control implementation, such as security governance, risk, and control (GRC software). The process should define the level of detail needed to track progress (estimates, target dates, risks, issues, evidence) along with the Requirement Traceability Matrix, and plans of actions and milestones (POAM).	In process
•	ASI add a Security Architect to the Project ASAP to assist with the Security Plan activities.	In process
•	ASI have a security SME attend the weekly security planning meetings and workshops.	Not Started



Security and Privacy

#	Key Findings	Criticality Rating
77	Issue – Insufficient DHS Security Resources on the BES Project may lead to delays in completing security tasks and the System Security Plan (SSP) A new security resource will join the Project next month to fill the open DHS position. Once the new resource starts, IV&V will assess reclassifying this finding as a risk	Н

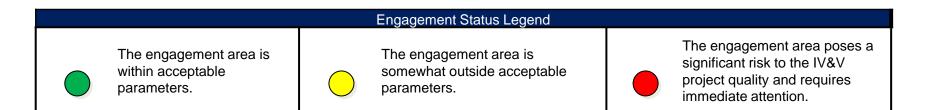
Recommendations				
 DHS contract for a qualified Security resource(s) as soon as possible to support BES while the Department security positions are filled. 	In process			
DHS aggressively recruits and promotes the open DHS Security positions to obtain a pool of applicants.	In process			
 DHS and ASI agree in writing to clear expectations of what security efforts the ASI should complete while the DHS fills positions. 	Complete			
Fill all available DHS Security positions as soon as possible.	In process			

IV&V Status



IV&V Engagement Status

IV&V Engagement Area	Apr	Мау	Jun	Comments
IV&V Budget				
IV&V Schedule				
IV&V Deliverables				PCG submitted the final May IV&V Monthly Status Report.
IV&V Staffing				
IV&V Scope				



IV&V Activities



- IV&V activities in the June reporting period:
 - Completed May Monthly Status Report
 - Ongoing Review the BES Project Artifacts and Deliverables
 - Ongoing Attend BES Project meetings, (see <u>Additional Inputs</u> pages for details)
 - Reviewed available ASI Original Contract and BES Optimization contract amendment documentation
- Planned IV&V activities for the July reporting period:
 - Ongoing Observe BES Design and Development sessions as scheduled
 - Ongoing Observe Bi-Weekly Project Status meetings
 - Ongoing Observe Weekly Architecture meetings
 - Ongoing Observe Weekly Security meetings
 - Ongoing Observe Agile Development meetings
 - Ongoing Monthly IV&V findings meetings with the ASI
 - Ongoing Monthly IV&V Draft Report Review with DHS, ETS and ASI
 - Ongoing Participate in weekly DHS and IV&V Touch Base meetings
 - Ongoing Review BES artifacts and deliverables

Deliverables Reviewed



Deliverable Name	Deliverable Date	Version
BI-14 Release 0.7 Technical Design Document - CMM – DRAFT	6/29/2022	V0.2
BI-10 R0.7 CMM Verifications (Iteration 3)	6/23/2022	1.0
BI-22 Release 0.7 System Test Report (Iteration 1)	6/22/2022	1.0
BI-10 Release 0.7 FMM Overpayments (Iteration 3)	6/16/2022	V1.0
BI-21 Release 0.6 Updated and Completed Detailed Functional and Technical RTM – DRAFT	6/15/2022	V1.0
BI-10 Release 0.7 FMM Overpayments (Iteration 2)	6/7/2022	V1.0
BI-10 Release 0.8 CF Manage Reports – DRAFT	6/7/2022	0.1
BI-22 Release 0.7 System Test Report – DRAFT	6/6/2022	1.0
BI-10 R0.7 CMM Verifications (Iteration 2)	6/3/2022	1.0

Additional Inputs – Artifacts



Deliverable Name	Artifact Date	Version
Unisys Contract Amendment 3	4/17/2020	N/A
FNS Handbook 901	01/2020	V2.4
BES Project Schedule (BI-5)	6/25/2022	06242022
BES Weekly Status Report	6/29/2022 6/22/2022 6/15/2022 6/8/2022 6/1/2022	N/A
BES Risks and Issues Log	N/A	N/A
BES Interface Communication Plans and Interface Control Documents	N/A	N/A
NIST Special Publication 800-53 Security and Privacy Controls for Information Systems and Organizations	12/20/2020	Rev.5

Additional Inputs



Meetings and/or Sessions Attended/Observed:

- 1. Weekly Platform Status Meeting 6/7/2022, 6/14/2022, 6/21/2022, 6/28/2022
- 2. Bi-Weekly Project Status Meeting 6/8/2022, 6/22/2022
- 3. Bi-Weekly BES PMO and IV&V Touch Base 6/9/2022, 6/23/2022
- 4. Weekly BES Dev Stand-up 6/1/2022, 6/8/2022, 6/15/2022, 6/22/2022, 6/29/2022
- 5. Weekly CMM Backlog Grooming Session 6/2/2022
- 6. IV&V Team Meeting 6/1/2022, 6/2/2022, 6/6/2022, 6/9/2022, 6/13/2022, 6/16/2022, 6/20/2022, 6/23/2022, 6/27/2022, 6/29/2022, 6/30/2022
- 7. Weekly DHS-Unisys Security Touchpoint 6/7/2022, 6/14/2022, 6/21/2022, 6/28/2022
- 8. BES Testing Touch base 6/1/2022
- 9. HI DHS BES May Draft IV&V Report Review 6/13/2022
- 10. Bi-Weekly DHS and IV&V Touch Base Meeting 6/14/2022, 6/28/2022
- 11. ASI/IV&V Mid-month Check-in 6/20/2022
- 12. ASI and IV&V Pre-Draft Report Review 6/6/2022
- 13. Executive Steering Committee Meeting 6/16/2022
- 14. HI BES ASI and IV&V Touch Base Functional Team 6/21/2022
- 15. HI BES ASI and IV&V Touch Base Technical Team 6/16/2022,
- 16. Monthly Project Risk and Issue Review Meeting 6/8/2022
- 17. Implementation Planning 6/1/2022, 6/15/2022, 6/29/2022
- 18. FM50n Receive FIS Data ATM/POS Out-Of-State Usage File / FM50q Receive FIS Data FIS Issued Cards File 6/1/2022, 6/3/2022, 6/7/2022, 6/9/2022, 6/14/2022, 6/17/2022
- 19. CF70 Manage Approvals 6/1/2022, 6/3/2022, 6/7/2022, 6/9/2022, 6/14/2022, 6/16/2022, 6/21/2022

Additional Inputs – Continued



Meetings and/or Sessions Attended/Observed:

- 20. R0.12 Report Specs 6/1/2022, 6/3/2022
- 21. FM03 Maintain Funding Source 6/1/2022, 6/3/2022, 6/7/2022, 6/9/2022, 6/14/2022
- 22. CF08a Manage Client Notes 6/2/2022
- 23. R0.12 Correspondence Specs 6/6/2022, 6/14/2022
- 24. CF09b Generate Client Notes 6/6/2022, 6/8/2022, 6/13/2022, 6/15/2022
- 25. MDM Document Sharing Design Sessions 6/7/2022, 6/9/2022, 6/14/2022, 6/16/2022, 6/21/2022, 6/23/2022
- 26. CF20b Manage Returned Mail 6/9/2022, 6/13/2022, 6/15/2022, 6/17/2022, 6/21/2022, 6/23/2022, 6/27/2022, 6/29/2022
- 27. CO23b Manage Interface Verifications 6/13/2022, 6/17/2022, 6/21/2022, 6/27/2022
- 28. CO50 Manage SAVE Data Clean-up 6/14/2022, 6/15/2022, 6/16/2022
- 29. CF08a, CF09a, CF09b Case and Client Notes 6/16/2022
- 30. CO20 View Alerts 6/20/2022, 6/21/2022, 6/22/2022
- 31. FM23 Process Write-offs 6/20/2022
- 32. IF17 Integrated Voice Response (IVR) ICD 6/20/2022
- 33. CO07 Withdraw Application 6/22/2022, 6/24/2022, 6/30/2022
- 34. FM50k Receive FIS Data Inactive/Dormant/Expunged File / FM50l Receive FIS Data Grant Expungement File 6/23/2022
- 35. CO15 Manage Scheduled Appointments 6/23/2022, 6/27/2022, 6/29/2022
- 36. R0.13 Report Specs 6/28/2022, 6/30/2022
- 37. FM26a Manage State Tax Offset / FM26b Manage Federal Tax Offset 6/29/2022
- 38. CF47 Process a SMRF Workflow 6/30/2022
- 39. Weekly Functional PMO Meeting 6/6/2022, 6/13/2022, 6/20/2022, 6/27/2022
- 40. Data Conversion PMO meeting 6/6/2022, 6/13/2022, 6/20/2022, 6/27/2022

Additional Inputs – Continued



Meetings and/or Sessions Attended/Observed:

- 41. Weekly Interfaces PMO Meeting 6/6/2022, 6/13/2022, 6/20/2022
- 42. PMO Meeting Structure Testing 6/2/2022, 6/9/2022, 6/16/2022, 6/23/2022, 6/30/2022
- 43. PMO Meeting Structure BES Development 6/2/2022, 6/9/2022, 6/16/2022, 6/23/2022, 6/30/2022
- 44. PMO Meeting Structure AH/MDM/SSP Development 6/2/2022, 6/9/2022, 6/23/2022, 6/30/2022
- 45. BES Design Sprint Retrospective & Planning 6/3/2022, 6/24/2022
- 46. [BES] Release 0.7 BI-22 Walk-Through System Test Report 6/9/2022
- 47. [BES] R0.7 Final Release Demo Verifications 6/14/2022
- 48. [BES] Screen Prototype Review CF CF08a, CF09a, CF09b Case and Client Notes 6/17/2022
- 49. [BES] Screen Prototype Review FMM Receive FIS Data: FM50n ATM/POS Out-of-State Usage File and FM50q FIS Issued 6/20/2022
- 50. [BES] Screen Prototype Review FMM FM03 Maintain Funding Source 6/20/2022
- 51. [BES] Screen Prototype Review CMM CO20 View Alerts 6/24/2022
- 52. [BES] Screen Prototype Review CF CF70 Manage Approvals 6/24/2022
- 53. [BES] R0.6 BI-21 Walk-Through Updated and Completed Detailed Functional and Technical RTM 6/28/2022
- 54. Core Eligibility PE06 Refinement 6/30/2022
- 55. Sprint Demo 6/6/2022, 6/20/2022
- 56. FMM Sprint Demo FM04b Issue EBT Card 6/16/2022

Appendices





Appendix A – IV&V Criticality Ratings

Criticality Rating	Definition
Н	A high rating is assigned if there is a possibility of substantial impact to product quality, scope, cost, or schedule. A major disruption is likely, and the consequences would be unacceptable. A different approach is required. Mitigation strategies should be evaluated and acted upon immediately.
M	A medium rating is assigned if there is a possibility of moderate impact to product quality, scope, cost, or schedule. Some disruption is likely, and a different approach may be required. Mitigation strategies should be evaluated and implemented as soon as feasible.
L	A low rating is assigned if there is a possibility of slight impact to product quality, scope, cost, or schedule. Minimal disruption is likely, and some oversight is most likely needed to ensure that the risk remains low. Mitigation strategies should be considered for implementation when possible.

Appendix B – Findings Log



• The complete Findings Log for the BES Project is provided in a separate file.

Appendix C – Acronyms and Glossary



Acronym	Definition
APD	Advance Planning Document
ASI	Application System Integrator
BES	Benefits Eligibility Solution
CCWIS	Comprehensive Child Welfare Information System
CM	Configuration Management
СММІ	Capability Maturity Model Integration
CMS	Center for Medicare and Medicaid Services
CR	Change Request
DDI	Design, Development and Implementation
DED	Deliverable Expectation Document
DHS	Hawaii Department of Human Services
DLV	Deliverable
E&E	Eligibility and Enrollment
EA	Enterprise Architecture
ECM	Enterprise Content Management (FileNet and DataCap)
ESI	Enterprise System Integrator (Platform Vendor)
ETS	State of Hawaii Office of Enterprise Technology Services
FIPS	Federal Information Processing Standard
HIPAA	Health Information Portability and Accountability Act of 1996
IDM	Identity and Access Management (from KOLEA to State Hub)
IEEE	Institute of Electrical and Electronics Engineers
IES	Integrated Eligibility Solution
ITIL	Information Technology Infrastructure Library

Appendix C – Acronyms and Glossary

Acronym	Definition
IV&V	Independent Verification and Validation
KOLEA	Kauhale On-Line Eligibility Assistance
M&O	Maintenance & Operations
MEELC	Medicaid Eligibility and Enrollment Life Cycle
MEET	Medicaid Eligibility and Enrollment Toolkit
MOU	Memorandum of Understanding
MQD	Hawaii Department of Human Services MedQuest Division
NIST	National Institute of Standards and Technology
OE	Operating Environment
OIT	Department of Human Services Office of Information Technology
PIP	Performance/Process Improvement Plan
PMBOK [®]	Project Management Body of Knowledge
PMI	Project Management Institute
РМО	Project/Program Management Office
PMP	Project Management Plan
QA	Quality Assurance
QM	Quality Management
RFP	Request for Proposal
ROM	Rough Order of Magnitude
RMP	Requirements Management Plan
RTM	Requirements Traceability Matrix
SEI	Software Engineering Institute
SLA	Service-Level Agreement
SME	Subject Matter Expert

Appendix C – Acronyms and Glossary

Acronym	Definition
SOA	Service Oriented Architecture
SOW	Statement of Work, Scope of Work
VVP	Software Verification and Validation Plan
XLC	Expedited Life Cycle

Appendix D – Background Information



Systems Modernization Project

The DHS Enterprise Program Roadmap includes contracting with three separate vendors with the following high-level scope:

- ESI or Platform Vendor responsible for the shared technology and services required for multiple Application vendors to implement and support functionality that leverages the DHS Enterprise Platform.
- ASI or ASI Vendor responsible for the DDI of the Benefits Eligibility Solution (BES Project) enhancing the currently implemented Medicaid E&E Solution (KOLEA) and providing support for the combined Solutions.
- CCWIS Vendor responsible for the DDI of the CCWIS Solution to meet the needs of child welfare services and adult protective services (CCWIS Project) and providing support for the Solution.

Systems Modernization IV&V Project

IV&V performs objective assessments of the design, development/configuration and implementation (DDI) of DHS' System Modernization Projects. DHS has identified three high-risk areas where IV&V services are required:

- Transition of M&O from DHS' incumbent vendor to the ESI and ASI vendors
- BES DDI
- CCWIS DDI

On the BES DDI Project, IV&V is responsible for:

- Evaluating efforts performed by the Project (processes, methods, activities) for consistency with federal requirements and industry best practices and standards
- Reviewing or validating the work effort performed and deliverables produced by the ASI vendor as well as that of DHS to ensure alignment with project requirements
- Anticipating project risks, monitoring project issues and risks, and recommending potential risk mitigation strategies and issue resolutions throughout the Project's life cycle
- Developing and providing independent project oversight reports to DHS, ASI vendors, State of Hawaii Office of Enterprise Technology Services (ETS) and DHS' Federal partners

Appendix D – Background Information



What is Independent Verification and Validation (IV&V)?

- Oversight by an independent third party that assesses the Project against industry standards to provide an unbiased view to stakeholders
- The goal of IV&V is to help the State get the solution they want based on requirements and have it built according to best practices
- IV&V helps improve design visibility and traceability and identifies (potential) problems early
- IV&V objectively identifies risks and communicates to project leadership for risk management

PCG's Eclipse IV&V® Technical Assessment Methodology

- · Consists of a 4-part process made up of the following areas:
 - 1. Discovery Discovery consists of reviewing documentation, work products and deliverables, interviewing project team members, and determining applicable standards, best practices and tools.
 - 2. Research and Analysis Research and analysis is conducted in order to form an objective opinion.
 - 3. Clarification Clarification from project team members is sought to ensure agreement and concurrence of facts between the State, the Vendor, and PCG.
 - 4. Delivery of Findings Findings, observations, and risk assessments are documented in this monthly report and the accompanying Findings and Recommendations log. These documents are then shared with project leadership on both the State and Vendor side for them to consider and take appropriate action on.

IV&V Assessment Categories for the BES Project

- Project Management
- Requirements Analysis & Management
- System Design
- Configuration and Development
- Integration and Interface Management

- · Security and Privacy
- Testing
- OCM and Knowledge Transfer
- Pilot Test Deployment
- Deployment

Ending Slide



Solutions that Matter

	Recommendation
edule	Complete and execute remediation plan based on the result of a Root
evel for f ed to	Cause Analysis (RCA). • ASI consider moving/adding/replacing project team resources strategically to effectively increase velocity. Note that adding additional junior resources may not be as effective as staffing additional expert-level development, analysis, and other resources. • Request the ASI
e DHS	track and regularly provide DHS (potentially via the weekly DDI status meeting) with an accurate velocity (e.g. story points per day/week/month)

ID Title Reporter	Finding	Identified Date Category	Observation	Significance	Recommendation	Event Horizon	Impact Probab	Analyst lity Priority	Finding Status	Status Update Client Comments Viendes Formments
the project schedule and delay go live. R	8sk	6/30/2022 Configuration and Development	All regarded development activities have been slowed at the have been unable to achieve and/or minitian their expected development velocity. The AGI is working to produce are not cause analysis and remediation plates development takes in a scheme state of the state of the state of the development takes in a scheme state of the state of the scheme state leading with produces are project schedule with accurative primiting development take level of effort (i.e., story point) in the past and the AGI has been with finding qualified exercises in a simply unawar. The BES Project expected the CIA developed Carrient interface (also.	delays may lead to a delayed system go he date. Failure to active a leader of acrurary in estimating devolgement task challings de 15 anoming for their argorize axishine. DHS has indicated, and hV argens, that some of their argorized to due to some X3 Bit and ingle the expiration of the delays caudio de 40 to and X3 Bit and ingle the expiration of without having to get extensive calification from the X4 Bit/A team. Die optimal designs and left to DHS (who may task onlinear or UI design exertised) to import the the transmission of a some of the design sections (i.e. finding 45). It remains unclear if scope care phase confidence for entre (previously more a set shafe) as the stangament system.	Cause Analysis, (BCA). + a3C consider moving/adding/replacing project team sourcess strategically to efficiently increase volces, Note Hat adding additional junior resources may not be as effective as staffing additional party-ined indexidences, analysis, and deteriours as *Request the Srd ameeting with an accurate volcely (e.g., story points per day/week/month) and assure that the current volcely is accurately and consistently reflected in the project schedule.	Immediate	3	3 Med	Open	04/10/1022 - The task management system werder provided details
the BIS task management system (Current) is interface have impacted the project schedule.	ssue	Interface Management	webholdy to be completed by 6407/2022. Cl Amported that the webholds development work work do do not by 62/7022. A of 67/57/2022, he A3 has net received any status from C/A. The webhold is currently holding up the design of the CF44—Manage C/A Data sue case for Release 0.8.	developed by the Change and Imoustion Agency (IcIA). The Department of Human Savices (CBUS) uses the Current system to manage and create care related tasks. The Benefits Eligibility Solution (EE) will interface with because of the Current system (Current Scheft Current) and the Current system (Current) and the Current system. The Methods is being designed by (Cl. that will provide task details for cases that have been tagged as "No Cartars". This is a requirement. The weekholds is togging the "Additional context" (Ch. Data and case, the Add has stated fails reduced in the Current system) and the fails and the Signer of the CF44 - Manage (Ch. Data and case, the Add has stated fails reduced in the divergence tasks can commence.	r relet/responsibilities and outcomes. 2. Schedule recurring meetings with CIA to ensure consistent communication between DHS, the ASI, IVV, and CIA					regarding the webhook as a recent meeting with Dick's allowing for related BES developments commerce. Dick's development of the provide a prevenent required with this interface window. Easied upon receiving the needed information, KW's calcologing the oracially rating to Medium'. Ol(02/2002 - Issue created.
77 Imufficient DIX Security Resources on the Douth Health F BES Project wakes doed before in completing in security tasks and the System Security Plan (SSP).	ssue	Privacy	daily security tasks supporting DHS. In addition, the DHS Security Analyst announced their elignation from DMS effective in May, lawing no BES security resources from DHS. Currently, all ASI and DHS security-related meetings for BES are canceled.	for the BIS splication are appropriate and adequative jumplementet. There are ansis of the BISS Phat Include corrors implementations that tHS is responsible for implementing that need DIS to provide constrt to the XAI responsible for implementing that need DIS to provide constrt to the XAI responsible for the second second second second second second second project may be designed. OIC Second second second second second responsibility data complexes (GRL, OIC Second second second second second second second second second second second second work with the XAI to ensure that the second's efforts taken are in the best interest of DIS and the State of takanut.	agerssively recruits and promotes the open PMS Security positions to obtain a good a pipate in writing to clear even writing to clear executions of what security efforts the AS should complete while the PMS fill positions. #(J)/2022 Complete + Fill all available PMS Security positions as soon as possible.		4	5 High		6/28/2022 - A new security resource will join the Project new month to fill the pape THS pointing this indices will be a security of the THS security and the THS security Analysis assigned to the tELS Project. THIS has identified a temporary replacement resource and are taking action to acquire contract resources to support the EES Project.
76 Updater Brit resources lowing the Project. Earl Burba P may load to schedule datys, lowered morale, and burnout.	inding - tisk	3/1/2022 Project Management	volunteers except one. Resources are not in dedicated roles within the team	owners) is not guaranteed and DHS already stated that no additional resources will be assigned to the text team. It is a risk to the Project that the remaining DHS resources will be overallocated, risking burrout, and creating a cycle of more DHS resources leaving the Project. If additional DHS staff are provided, their training will add to the workloads of current DHS project.	- Consider adding (DIS resources as exelecti. 6/12/0222 Completer + Journe row term for the DIS to DIS isoma mombers to addicate time to the Project - Candhul yeah for all project activities, with reasonable how allocations for the DIS and DIS - Provide incertives for the DIS resources to help marriam the project term and possibly allovate attrition or increase the number of volunteers to the team.	Immediate	4	2 Med	Open	2/k7022 - h kmp. Dot Saded the following be suff to the BLS Project: - An Interfact-Product Were - A OM Product Were - You SMI to prove the team to support the Remove Haul Use Case, - One SMI to seeded and you scruthy review the policy scruth for the Smoother benediated and you scruthy review the policy scruth bell to iterative function staffing review. The you scruth haul is the scruth for the Smoother prove the Smoother Smoother Smoother Smoother Smoother the Indian (France Smoother) scruth scruth scruth is the Smoother scruther Smoother Smoother Smoother Smoother Smoother Smoother Smoother Smoother Smoother Smoother Smoother Smoother All Smoother Smoothers Smoother All Smoother Smoother Smoothers Smoother Smoother Smoothers Smoother Smoothers Smoothers Smoother Smoothers Smoother Smoothers Smoothers Smoothers Smoothers Smoothers Smoothers All Smoothers Smoothers Smoothers Smoothers Smoothers Smoothers Smoothers All Smoothers Smoothers Smoothers Smoothers Smoothers Smoothers Smoothers All Smoothers Smoothers Smoothers Smoothers Smoothers Smoothers Smoothers All Smoothers Smoothers Smoothers Smoothers Smoothers Smoothers All Smoothers Smoothers Smoothers Smoothers Smoothers Smoothers Smoothers All Smoothers Smoothers Smoothers Smoothers Smoothers S
accurate estimations dimensionless effective planning and resource management, which could result in this deflowerables, cost increases, and a late go live.	ēsk	J1/39/2022 Project Management	results that have not yielded imposument. Concerns with the structure, estimating practices, and ability to manage the schedule persist. The use of multiple tools to track resource adjuscate resource management, previous NW Finger Social on specific checkels components such as involute NW finger Social on specific checkels components such as addressed and closed.	constant schoolige changer, resources not being svalible withen needed, numbed activities, and general function on the can lead to schoolide debys, low quality output, scope changer, and budget issues.	the DHS/AB reject Managers with reports and data that accurately reflect to the DHS/AB reject Managers with reports and data that accurately reflect to the DHS/AB reject Managers with register and the DHS/AB register and the concern within the project process that may cause the project data within the traject process that may cause the project data that that the traject process that may cause the project data that the that the traject process that may cause the project data that the that the traject process that may cause the project data that the that the traject process that may cause the project data that the that the traject process that the traject of the traject of the traject of development teams. Out is and the AB agrees to mexical cubencies against which project data with the traject of the traject of the traject of the traje					d/D/2022 Doi his not approved the May 11, 2022 doint project chealule and the project contention to work without an approved write. DNO doint and the project contention of the May 11, 2022 doint project chealule and the project contention of the May 11, 2022 doint project chealule and the project contention of the May 11, 2022 doint project chealule and the project contention of the May 11, 2022 doint project chealule and the project contention of the May 11, 2022 doint project chealule and the project contention of the May 11, 2022 doint project chealule and
73 The planned BS infrastructure is complex. Infors P which could all follow to implement and R lead to scheduly(cool inpacts.	inding -	10/21/2021 System Design	Current All Infrastructure plans include a significant number of suphicided composites that make up a composite cloud infrastructure. Further, the inniget Team has yet to finalise composite that will make up, and implement the planned complex environment remain unclear.	maintenance and operations challenges as system changes can hold the increased potential for system failure (i.e., to the significant number of "moving parts") and increase the level of time and effort to resolve infrastructure and application-level bags. Further, some components remain in an immuture state compared to their legacy counterparts. To anyoli, the roject counting specificated application failure bacace foogle component (i.e., Netron), Google Cacle II, generally works and a less nature object of films, counter of the third specification of the legacy counterparts. The specification of the legacy counterparts in the project (including parts, pile volations in the project including parts) are horized to their wink (another the lines at citation fails in the project (including parts, pile volations fails) that could have.	process should include targs to provide a divaliatil impact of DHS architectual disclosure is thicked the impaction activation, support required the potential challings of maniform and the potential challings of the activation of the total challenge of the activation of the potential inflatituture costs. A 40 develop a process to closely monitor cloal and of the potential challings of potential challenge of the potential inflatituture costs. A 40 develop a process to closely monitor cloal and of the approximation potential challenge of the potential challenge of the establish totage governance over the utilization and mantemance of utilization developments than indentify inflatituture components and thichneage statis developments than indentify inflatituture components and thichneage statis and the totage component dataset. A set of the totage of the totage development than indentify inflatituture components and thichneage statis and the totage component dataset. A set of the totage of the totage development than indentify inflatituture components and thichneage statis and the totage component dataset. A set of the totage of the totage development than indentify inflatituture components and thichneage statis and the totage component dataset. A set of the totage of the totage development than indentify inflatituture components and the charge statistic and the totage component dataset. A set of the totage statistic and the totage statistic and the totage statistic and the totage statistic dataset. The totage statistic dataset is the totage statistic dataset is the totage statistic dataset. A set of the totage statistic dataset is the to	Not sovral month	h 3	3 Med	Open	Od/FDI2: Inv sided a new recommendation and is escaling the critically radie from two for Module Tables on the Blowing AD tatement regarding. The AD development turn reporterios dainy in a construction of the AD development turn reporterios dainy in a construction of the AD development turn reporterios dainy in a construction of the Instructure salities a strike of ordinare components and because the Instructure salities a strike of ordinare components and to the AD development is an even of the AD development republicable the complex infrastructure salities and technical instructure salities a strike of ordinare components and technical instructure salities and the strike of the AD development technical instructure salities and the Instructure salities and technical instructure salities the Instructure salities and the schedule to conclusing of the AD development is and the schedule to conclusing of ordinare components and the conclusion technical instructure components who as exclusion in relative the Instructure components who as exclusion in relative to be instructure components who as exclusion in relative the Instructure buildown who as exclusion in relative to be instructure and the relative components who as exclusion in relative the Instructure buildown who as exclusion is relative to be instructure development activities are not impacted(develop, RU/1)227. The AD is adding two implication active for the relative the Instructure of the Instructure of BIS is complex which may instructure of the Instructure of the Instructure of BIS is complex which may instructure of the Instructure of the Instructure of BIS is complex which may instructure of the Instructu

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12 The back of the final agreement on the scope low Fraza Finding- and costs of the Google Good Finds Theorem (GOT) Charge Respect (Q) may load to (GOT) Charge Respect (Q) may load to and/or the meet to indice scope.	8/21/2021 Project Management	migrated to the cloud. Since then, the scope has been adjusted and the CR is	maintenance of cloud environments from the ESI to the ASI was included in the ASI/DHS SOAP Contract Amendment finalized in April 2020. The decision to migrate all BES environments to the cloud was made in the July/August 2020 Uniefframe. DHS' intent is for this CR to be cost-neutral. While the BES application is being developed in the cloud, details regarding the secofic services to be provided and by which vendor during the BES DD	ensure all activities are known with a clear understanding of the "AS IS" and "TO BE" model for services beginning with the DDI, through Pilot/Implementation and M and D. The AS clearly document the scope of work and cost for the GCP CR during DDI and M and O and provide to DHS for approval. COMFLETE - DHS and the AS agrees to a limit delivery date for	A5A7	а ан	en upen	6/2/2022 - WV remains concerned that the productions environment for BLS 11 subworms any packade impacts to the project reging from to the SLS 15 and GPG. There are many packade impacts to the project reging from the track of GPG. There are many packade impacts to the project reging from the track of GPG. There are not packade and there is the schedule to the schedule packade of GPG. There are not packade and there is the schedule to the schedule packade of GPG. There are not packade and there are calculated and the schedule of GPG. The GPG are calculated and there are calculated and the GPG are calculated and there are calculated and th	or of staffic or of staffic SAPA spres (and stability (and stability) (and stability) (and staffic) (and staffic)	d to the Cloud. rovided that rovided that cloud and ally that ment would we he on-premise ement. er, we did wedge that ment may move diedge that ment may move cloud. The final n to move to production die in July he costs for r ge covery ments were luded in the vere
10: Interfage - temperature Interfage - temperature Finding - temperate Finding - t	Development	Cload Proferon (GCP) Charge Request and Security Plan have yet to be finalized which may lock a defitional requeements or decisions that could impact CM. The project currently relies on Github for tracking of some configuration.	ensure the BLS is understood and warks correctly. The BLS solution includes too is that may cound a level of advances in the Configuration with accuracy of the Configuration of the Configuration with accuracy and the Configuration of the Configuration management of the configuration plan along with the details regarding the management of the configuration plan along with the details regarding the management of the configuration lense, reporting and audit features.	provide overlight of configuration management activities and assure difficult of stages and puts are being followed, are effective, and are achieving third objectives for CIM.		2 2 6		06/1022. The Project periods/systable is instruction to tables servicebow (90) for Configuration Management (DM), where it means unclear programs has been made on [1] proining the Neuronic Throne is not enter the SM service of the SM service of the SM service of the programs has been made on [1] proining the Neuronic on SM service calling and SM service of the SM service of the SM service of the SM service has been detailed been to study the Ministry dependent on the approxi- has been detailed for this common service of the SM service has been detailed for documental for CM service of the SM service has been detailed for documental for CM service of the SM service has been detailed for documental for CM and service AI WM set detailed has been detailed for documental for CM and service AI WM set detailed has been detailed for documental for CM and service AI WM set detailed to CM service and the SM set (SM set SM set SM set SM set SM set SM set common set and set of the SM set of the SM set of the SM set of the SM set common set of the SM set of the SM set of the SM set of the SM set common set of the SM set of the SM set of the SM set of the SM set of the Configuration Management during are go from them remains leader for this reporting period. $127/121$ - to material update in the spectration that are updated for the reporting period. $127/122$ - the matterial update for this reporting period. $127/212$ - the A state the therpoint out ultis former leader to the Configuration Management during the mode on the Management during and the forther reporting period. $127/121$ - the matterial update for this reporting support period and all of the configuration to under spectra base. $1027/12$ - the AI bas made pergrams in the configuration management (DM) solution belower the field of the configuration management (DM) solution belower the field the field meriod configuration management (DM) solution belower the field the field meriod configuration management (DM) solution belower the field the field meriod configu	tp://col bookstopics provided with the second of the second of the second with the second of the second of the second harding control of the second of the second harding control of the second of the second of the second of the harding control of the second of the second of the second of the harding control of the second of the second of the second of the second of the harding control of the second of the second of the second of the second of the harding control of the second of the second of the second of the second of the harding control of the second of the	ng specific es from the sam on irration ement and conversations. acknowledge e plan likely o be updated ct the the ues in place on ject for
(8) Inufficient planning/execution of the ELS Data Handh Friding- Security Prina and United In Annual Annua Annual Annual Annua Annual Annual Annu	7/28/2021 Security and Prinacy	agreed to modify the BI-13 Security Plan Deliverable Expectation Document (DED) last month and are currently revising it to align to the requirements and changes to the project since inception.	Pilot phase. There are many standards that must be met, and the project team plans to utilize the BES Security Control Implementation Workbook to document the status of each control. The Security Control Implementation Workbook must be detailed and allow for ease of referencine to the Securit	 collaboration with DHS DHS and the ASI agree upon the tools and process that will be used to document and track security control implementation, such as security governance, risk, and control (GRC software). The process should define the level of detail needed to track progress (estimates, target) 		4 5 н	gh Open	6/2/2022 — The AD Ited 3 security SME and will be exoting with DHG on security generation, kill and compliance activities. Weekly security security begans gain in tery to a on more into first molecular, burget activities and the security generation of the security activities of the securit	eductions of constraints has driven that driven of the state process planning the process planning the process planning the process planning the process planning the process planning the process planning the process planning the process planning the planning the pl	ig the effort to hese updates. ort required to te this work included in the GCP change
70 The American With Disabilities Act (JAD) East Bund Section 50 Granuplance tool has not been been been installed for the Project, which may cause apprilicant reasols.	7/12/2021 Testing	tool installed and that Section 508 compliance testing has not been performed. This risk has been discussed with the ASI over the past several months, but there have been evidence of results to-date. The ASI did state	"all applicable State and federal policies, laws, regulations, and Standards, including without limitation the Electronic and Information Technology Accessibility Standards associated with Section 508 of the Rehabilitation Act, which was verified in the ASI proposed Technical Requirements Approach that states: "The system complex: with DHS branding standards as	finding The ADA tool intest contractual and project requirements. The ADA communicates a plan for ADA test exection The AD is communicates how the tool will be used for report compliance and how compliance and how non-compliance will be adversad/corrected The AD communicates how and when DIS/NV will be provided the reports from ADA and the ADA and ADA and ADA and ADA and ADA and ADA and ADA ADA and ADA and ADA ADA ADA ADA ADA ADA ADA ADA ADA ADA ADA	As soon as possible	3 3 M	ed Open	6.6/3/022: The AdA compliance tool is still in the true phases and a compliance report. The AdA compliance tool is table tables (but has been compliance) that the tables part is the tables of the operation of the tables part is the tables of	has instead maile contain every but the dask to gain ningty the NKW h	ed the oment lead to other

ID	Finding	identified					Analyst	Finding		
Title Reporter 63 The lack of early planning and coordination Al Pangelina	Type nan Finding -	Date Category 1/21/2021 Integration and	Observation The following planning and execution items have not yet been addressed	Significance Interfaces is one of the areas where DDI projects often underestimate the	Recommendation OPEN 5. Complete all MOAs and obtain approval. 6. Confirm testing dates	Event Horizon Impact Q4 2021 4	Probability Priority	Status	Status Update Client Comments 06/30/2022 - There are 4 agreements outstanding (DAGS, DLIR, DPS, and	Vendor Comments
with interface partners may result in	Risk	Interface	and documented by the ASL - Connectivity is planned to utilize a presently undefined ETS API Gateway; however, there is no evidence that details have	time needed to effectively manage all the tasks and activities to successfully	with interface partners in writing. COMPLETE 1. Establish a communication	41011 4	- 1.000	Open	HYCF). DHS plans to discuss the agreement at the next meeting with DAGS,	
schedule delays.		Management	undefined ETS API Gateway; however, there is no evidence that details have	implement data sharing. A clearly defined communication plan and	plan for each interface partner for the duration of the BES DDI activities.				which is tentatively scheduled for 07/06/2022, DHS is currently reviewing	7/20/21 RAP - The AS
			been determined or documented in this regard There is little evidence of	schedule that includes the coordination, planning, and execution activities	10/29 COMPLETE 2. Identify and document all interface partners' contacts. COMPLETE 3/31/2022 3. Define a release schedule for each interface to				the DLIR, DPS, and HYCF agreements. 05/31/2022 - There were no changes	team requests that th
			active and sufficient communication with interface partners for	along with milestone dates may minimize the risk of possible delays. In addition, after planning has been completed, interface partners will have to	COMPLETE 3/31/2022 3. Define a release schedule for each interface to				to the interface communication plans in this reporting period. There are 5 agreements outstanding (DLIR, DPS, HYCF, DAGS, and CYRCA). DPS, HYCF,	IV&V reassess the severity of this risk in
			coordination, design, and testing activities (Unit Lest, SIT, UAT) Interface planning and execution tasks and activities, including those for interface	addition, after planning has been completed, interface partners will have to be available during interface implementation to ensure that the interfaces	include milestone dates, coordination, and execution and share with the interface partners, 01/04 COMPLETE 4. Determine which deliverable will				and DLIR have all been drafted and are going through reviews with DHS and	light of the following
			partners, are neither resident nor managed within the Project Schedule.	are properly tested before deploying the system to production.	include the details associated with the planned connectivity and detailed				the interested parties. DAGS has not been drafted by DHS; DHS is in	reasons: a) the ATC
			A mitigation plan has not been developed to address the unavailability of		technical designs of all interfaces. 01/04 COMPLETE				discussions with the Department of Tax for an interface that would bypass	schedule extension
			interface partners during interface implementation after MOAs have been approved, testing dates have been confirmed, and communications have						DAGS. The CYRCA interface has been escalated within DHS as the business requirements CYRCA meets are being evaluated by DHS executive	has made the urgency for tackling these task
			been frequent.						management. IW has opened a new issue #79 related to vendor	less than it was befor
									development delays for the task management software. 04/28/2022 -	that started lessening
									There were no changes to the interface communication plans in this reporting period. The DAGS, DUR, DOH, and HYCF agreements are still	the schedule risk, b)
									reporting period. The DAGS, DUR, DUH, and HYLF agreements are still outstanding. In addition, there is a new element to this risk regarding DLIR	the increase from Medium to High in
									because the interface will not be able to offer additional data elements	May was based on a
									which DHS needs. 03/29/2022 - There were no changes to the interface	misunderstanding of
									communication plans in this reporting period. 02/25/2022 - There were no changes to the interface communication plans in this reporting period.	the current state of the MOA's and contai
									changes to the interface communication plans in this reporting period. 01/28/2022 - There were no changes to the interface communication plans	metrics, c) substantia
									in this reporting period. Based on discussions with the ASI, two	progress has made
									recommendations are complete. 01/05/2022 - No changes to the interface	against each of the In
									communication plans in this reporting period. The ASI and DHS have been progressing although there are 3 MOAs awaiting approval and 3 unit-test	Progress
									progressing actioning interest are 5 works awaring approval and 5 universe.	and it continues to
									the 19-month addition to the Go-Live date, IVV has changed the priority to	trend in the right
61 Poorly executed JAD and design sessions Brad		11/30/2020 System Design			- JAD and design sessions should be lead by experienced senior BAs, with			Open	Low. 11/29/2021 - No changes to the interface communication plans in this	direction. In regards t
61 Poorly executed JAD and design sessions Brad could lead to inaccurate design and rework.	Finding -	11/30/2020 System Design	ASI-led Workflow JAD sessions have been held for CMM, with the following concerns being observed - No clear introduction to all participants on the	The CMM Workflow JAD sessions restarted in November. DHS indicated some concern regarding the CMM Workflow JAD sessions, specifically; (1)	 JAD and design sessions should be lead by experienced senior BAs, with goals, objectives and results communicated to all participants, (additional 	ASAP 2	2 5 Med	Open	6/30/2022 - The ASI continues to revise the Design Sprint process by engaging the DHS SMEs and ASI systems analysts earlier in the process and	
could read to maccurate design and rework.	issue		goal of the JAD, overview on the process and the importance of their	Do the JAD participants understand how the Case will be managed through	Senior BA being added, rest of recommendation being met - Closed				conducting prep sessions with the ASI Business Analysts (BA) prior to each	9/9/21 RAP - The IV&
			participation On many occasions the conversation needed to be driven by	workflow? (2) What improvements will be made in the new BES to support	4/30/2022) - The facilitator should use their expertise to drive discussions				Sprint. These pre-sprint sessions with BAs are starting to address the	does participate in
			leading questions, as expected, but was instead lead by business users -	the users and clients? Incomplete or unclear JAD sessions with insufficient	through leading questions The DHS and ASI product owners should				remaining recommendations. IVV will continue to observe and look for	many facets of the
			Too much pause time when participants did not know the answer to a question: several occasions where complete silence on the call for 30	documentation could lead to a poor design, lacking the details needed to support business requirements; as well as missing opportunities to improve	actively participate to ensure the system meets the requirements, designed taking advantage of new technology and aligns to the 'to be' business				impactful results from these latest changes to the process. 5/31/2022 - The ASI instituted a new process to alien ASI BAs to similar Use Cases to build	deisgn process including screen mor
			seconds or more - Lack of thought leadership from the ASI on how	support business requirements; as well as missing opportunities to improve workflow and related system design.	process. (Closed 4/30/2022) - The ASI should back-track significant				knowledge of common business processes, strengthening their facilitation	including screen moci up reviews, backlog
			workflow could be designed to ease/improve process for client		differences in design direction to determine the root cause to identify these				during design meetings. DHS Lead Product Owners are also taking an active	grooming sessions,
					items as early in the SDLC as possible. COMPLETE - The Product Owners				role to ensure the BES Design meets the requirements as noted in this	and Sprint demo's.
					should have more direct interaction with the development team, proactively seeking collaboration. 10/5/21 Complete - The Functional Design				month's positive finding. 4/30/2022 - The ASI is working to mitigate the issues raised resarding inconsistent BA performance. Including the	Product owner discussions are mean
					Document process, to include the Design Sprint concept, should be clearly				migration of Senior BA to CMM team and providing additional	to have limited
					defined and shared with all project team members. (Closed, 1/31/2022) -				training/onhoarding for new BAs. Additionally, a System Analyst will	participation. The
					Invite IVV to all future design sessions and design sprints to allow IVV to				participate in early days of design sprints to help with initial discussions of	team is concerned
					observe and assess the effectiveness of the revised design processes. (Closed, 1/31/2022) - ASI and DHS should work together to vet the in-				design. The IVV team and DHS look to observe improved facilitation in design sprints as these changes take effect. An additional recommendation	about the participatio of the IV&V for two
					progress design with all SMEs for the area of focus. (being met by new				has also been added, focusing on BA preparation for Design Sprints.	main reasons: 1) IV&V
					design sprint process, closed 2/28/2022) - BAs should come to Day one of				3/30/2022 - DHS and ASI continue to ramp up design sprints, with positive	does not always stay
					Design Sprint fully prepared to facilitate discussion on topic of sprint, with				movement in addressing this finding's open recommendations. IW has	silent in discussions o
					adequate knowledge about business process and approach for design based on JAD/JAR notes and other pertinent material.				observed some challenges, including Business Analyst confusion around Use Cases and needing to backtrack as new participants join design sprints mid-	design despite assurances from the
					on subject notes and other percinent material.				flight. Additionally, the ASI facilitators have stated the JAR/JAD notes from	IV&V PM that it is not
									those sessions are not useful, which results in the project team revisiting	their role, and 2) IV&
									requirements definition efforts already completed. Prototypes of more	participtation typical drives what are mean
									complex Use Cases in coming weeks should provide a clear picture if designs are meeting DHS business needs. 2/28/2022 - The Project adopted the	drives what are mean to be informal
									recommendation to include DHS SMEs in the desian process. DHS and I/V	processes to more
49 Poor quality project deliverables may impact Brad	Finding -	4/16/2020 Project	In April, four BI-10 design deliverables and one Interface Control Document	The staff time spent on reviewing deliverables is exceeding the plan for all	- IVV recommends that a facilitated root cause analysis be performed by the	Immediate 2	2 2 Low	Open	6/30/2022 - No significant change to the status of this finding although ASI 06/30/2020 - New deliverables this month included BI-10 and BI-20	BI-10
system design, testing artifacts and the	Issue	Management	deliverable were submitted for client review. There was an average of 85	project entities and has caused schedule delays due to the associated	ASI with DHS and IVV in attendance. Quality issues are rarely generated by a				has assigned a resource to research a solution for creating quality metrics. was initially called back for quality issues, and the issues were corre	
project schedule.			comments submitted for each of these deliverables. The documents exhibited erroneous information, a lack of a logical organizational flow, an	rework needed for remediation. If poor quality deliverables continue to be	single entity in a project, so there could potentially be multiple causes or				5/31/2022 - The revised DDI process, in particular the design sprints, is DHS is not comfortable with BI-10 re-format, will be revised again.	
										team will review and
			insufficient level of detail, and a lack of understanding of the subject matter	unproductive use of time, unanticipated rework, misguided development	root causes of this current condition. Once the root cause(s) are identified, IVV recommends immediate action be employed to resolve quality concerns				bringing more focus and attention on design documents, which has a positive effect on quality when measured by the lower number of comments	respond to this issue again when a materia
			insufficient level of detail, and a lack of understanding of the subject matter from both a functional and technical perspective. DHS logged this issue in	unproductive use of time, unanticipated rework, misguided development and testing activities, potentially unfulfilled functionality, and additional	IVV recommends immediate action be employed to resolve quality concerns on in-process deliverables prior to submission of subsequent deliverables]				positive effect on quality when measured by the lower number of comments in deliverable reviews. IVV will validate this metric is fully documented in	respond to this issue again when a materia update is made by the
			insufficient level of detail, and a lack of understanding of the subject matter from both a functional and technical perspective. DHS logged this issue in the Project issue Log for corrective action by the ASI. The ASI acted by	unproductive use of time, unanticipated rework, misguided development	IVV recommends immediate action be employed to resolve quality concerns on in-process deliverables prior to submission of subsequent deliverables] Closed 7/30/2021 - ASI reviews its Quality Management Plan to ensure that				positive effect on quality when measured by the lower number of comments in deliverable reviews. IVV will validate this metric is fully documented in the Quality Management Plan, when publiched by the ASI. 4/30/2022 - No	respond to this issue again when a materia update is made by the IV&V. We also
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Maintin current communication processes to ensure regular communicating the 2-portal strategy, which may include a portal overview communicating the term and and ensits the project with communication and the communication of the communicat	regarding
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will be responsible for managing the system infrastructure which should	From our persp all necessary ac
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16 Lark of clear understanding of the DDI mfors Finding 12/17/2018. Configuration and Sweral DHS stakeholders have commented that the SI Devian Development Lark of stakeholders understanding and huvin to the SI DDI annorash and OPEN + ASI make available their DDI annorash and OPEN + ASI make available their DDI annorash and operational start of state builders and huvin to the SI DDI annorash and OPEN + ASI make available their DDI annorash and OPEN + ASI make available thei	ot decline 9/9/21 RAP - Th
approximate affectiveness of all tuse Development and Indementation (CD) approach in vickes. In project schwire developments and independentation (CD) approach in vickes. In project schwire development and in provide and interpretent and	red to recent updates
understand how it all fits together and some activity objectives seem	or new to Confluence a
unclear. The 9 conducted a D0 approach overview session during an initial decisions and provide coaching as needed to assure their effectiveness in to the process and next steps to increase cadence. Therefore, IW is lowening, participants in the JADs, a separate animation before the JA	uld be promised. The t
1.48 session, however not all takeholders are growthen additional. Do Japroach envires any DOL aparca documentation or naterials have constrained and to the constraint of the	lead will contine her role as testi
stakeholders who may have missed to the overview session, by new methodology, especially new product owners, < Complete 8/27/2021, prototope approvals) were bypassed at some point and now have been	and will also co
members of the team, or by other interested partice. Production of the stand, control of contained contained. However, overall understanding of the DD arrowsers contained the more addet with the the team of the stand of the team of the stand of the team of the stand of the team of team	to play an advis role on the desi
SDLC and project processes. 4/29/23 - The Project continuus to make	the system as sl
efforts to migget the impact of keying on junice BAs to lead design associate including income and the form associated BAs from the SSP	done throughou project. The pro
section including moving one of the time more appendixed as at more than the soft	changes did not
that they don't fully understand the DDI process and question how effective	change her role
they can be in making important design exclusion if they do not fully understand what is keep scale. A scale of the DD sproces.	7/20/21 RAP - 1 provides update
Other more experienced DHS participants appear to be stepping up efforts	the SDLC proces
to take control of some sessions when they are not at DHS SMS are not understanding the process. Or 2011/21-21: The right care and an an an and an	published Confl They continue t
strides in indementing and refining their new SDLC process, though SMEs	evolve in respon
have indicated by process requires a significant amount of their time and participation in the hopics processing and the significant amount of the s	lessons learned project schedule
provided feedback to IVV that the lack of senior Business Analysts (BAx) is	impacts, and
causing confusion in the design process and ASI lack of expertise to design	retrospective fe
the user interface may result in a cumberson design. IV remains concerned that some design section are basing the days and the some days are basing the days and the some days and the days and the days are basing to be an experiment of the	from the develo teams. We will
without the support of more experienced BAs. 2/28/22 - IW remains	leverage the mo
2 Late delivery of project delivery of project delivery late of the schedule instruct and the origination of the project advect delivery of project delivery advect delivery late of the schedule instruct and the schedule instru	7/20/21 RAP - 1 will continue to
the date of this report, these deliverables include the Project Management ***OLD***Without a PMP that depicts all Project Management processes, path COMPLETE 5/31/2021 - When the revised schedule is published the some late activities may not impact the critical path, they may impact ASI	the published so
Plan (PMP), which is the formal document that is used to manage the the Project can suffer unplanned consequences in scope, schedule, cost, and project team should restart the weekly practice of reporting actions being and DHS staffing since they need additional time to do the unplanned work.	based on feedba
	fan
execution of the project. In some instances, this in rule accompanded by quality parameters. Without a stochedule that provide the required level of takes for take taks and devolgen mitigation plans for those tasks tak may be a backage of believenshi begescharter accounted and takes and accounted in a tak tak backage devolgen and takes to account and takes and accounted and takes and accounted accounted accounted accounted provided metagement accounted accounte	from DHS and t IV&V while we v
execution of the project, in some instances, thir is in any be compounded by quality parameters. Without a schedule de part work, the project is at risk to be successful.	IV&V while we we through the final
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