

Executive Branch Information Technology
Office of Information Technology Services
2800 SW Topeka Blvd., Building 100
Topeka, KS 66611



Phone: (785) 296-3463
Fax: (785) 296-1168
oits.info@ks.gov

Jeff Maxon, Interim Chief Information Technology Officer

Laura Kelly, Governor

April 18, 2023

Todd Herman, Director
Procurement and Contracts

Dear Mr. Herman:

The recast project plan for the Bureau of Investigation Automated Biometric Information System (ABIS) II project is enclosed. Laura Bohnenkemper is the primary contact for the project and can be reached at (785) 296-8284.

This letter constitutes approval of the recast project plan pursuant to K.S.A. 75-7209.

The next step for the agency will be to baseline this approved project Work Breakdown Structure (WBS) without alteration prior to execution. The baseline is a valuable tool to use as the project progresses. The baseline is used to track project progress and compare this progress to the approved plan. Project measures for reporting purposes will be determined using the recast plan.

This project has a total project cost of \$3,620,273. The quarterly KITO fee for the project will be \$12,496 and will be billed until receipt of the project's Post Implementation Evaluation Report (PIER).

Respectfully,

DocuSigned by:

8E2D8C3269574A3...
Tony Mattivi, Director
Bureau of Investigation

DocuSigned by:

670B8750658F441...
Jeff Maxon, Interim CITO
Executive Branch

cc: Kelly O'Brien, Judicial CITO
Alan Weis, CITO, Legislative Branch
Adam Proffitt, Director of the Budget
James Fisher, KLRD
JCIT Membership
Kelly Johnson, OPC
Brian Reiter, OITS
Joe Mandala, KBI
Laura Bohnenkemper, KBI
Megan Burton, KSHS
Cole Robison, OITS
Alex Wong, CITA
Sash Smith, OITS

Sara Spinks, KITO



Kansas Bureau of Investigation

Tony Mattivi
Director

Kris W. Kobach
Attorney General

February 13, 2023

Chief Information Technology Officer, Executive Branch
2800 SW Topeka Blvd. Building One
Topeka, KS 66611

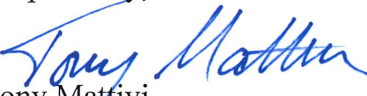
Dear CITO:

The KBI is requesting CITO approval of our project recast for the Automatic Biometric Identification System project. We are hoping to move forward as detailed in the accompanying documents, which are an adjustment based on the previously approved detailed project plan.

The initial project schedule did not account for the delay experienced in coordination between KBI and vendor resource availability nor in deliverables not meeting quality expectations on delivery. Leadership has addressed both of these issues through change in resource priority and enhancing the WBS for greater granularity in representation of work to be completed. In adjusting for the delay in delivery of milestones the project end date is shifting from November 2023 to December 2023. The planned cost does not change significantly as the hours planned have not been spent and will shift with the schedule. The KITO cost and the IV & V cost will increase slightly.

The accompanying recast documentation reflects the updated project schedule. We look forward to your review and approval. Should you have any questions, please feel free to contact Assistant CIO Laura Bohnenkemper, 785-296-8284, email: laura.bohnenkemper@kbi.ks.gov

Respectfully,


Tony Mattivi
Director
Kansas Bureau of Investigation

Cc: File

INFORMATION TECHNOLOGY PROJECT REQUEST EXPLANATION -- DA 518																					
1. Project Title:					2. Project Priority		3. Estimated Dates														
Automated Biometric Information System (ABIS) II					1		Planning Start:		7/9/2021												
Agency:							Execution Start:		7/8/2022												
Kansas Bureau of Investigation							Close-Out End:		1/16/2024												
4. Project Description and Justification:					Date Submitted:		3/17/2023														
The KBI has been using Automated Fingerprint Identification System (AFIS) technology since 1987. The current AFIS went live in 2007 and underwent basic system refreshment in 2012. Over its life, the mission of the KBI AFIS system has expanded beyond its original operation of identifying individuals using the system’s core fingerprint identification technologies, to include palm print identification, facial photo (mugshot) identification, and the identification of individuals using Scars, Marks and Tattoos. The current AFIS is considered a mission-critical asset of the KBI but is limited to fingerprints as a biometric modality (and is called AFIS for that reason). In today’s technology offerings, AFIS replacement systems offer many biometric modalities and are now called “Automated Biometric Identification System” or more commonly (ABIS). Maintaining and continually advancing the biometric identification capabilities of the system is essential to continuing to serve the users and stakeholders of the system. The users of current AFIS and the planned ABIS include the entire Kansas Criminal Justice community. Some members of this community include the Kansas Bureau of Investigation (KBI) itself, the Kansas District and Municipal Courts, the Department of Corrections, Sheriff’s Offices for every County, and Police Departments throughout the State. Other Stakeholders include state non-criminal justice agencies required to perform records checks for employment and licensing purposes, and private organizations These Stakeholders include, but are not limited to, Kansas School Districts, Kansas Casinos, the Department of Children and Families, the Kansas Department of Aging and Disability Services, and other Kansas State Agencies, Boards and Commissions. Electronic fingerprint capture devices and workstations of several types are located in all 105 counties for capturing the fingerprint and palm print identification records that are processed and maintained by the KBI AFIS. The KBI AFIS has interfaces with the KBI Message Switch and statewide criminal justice data communications network, the State’s central Computerized Criminal History (CCH) system, the Missouri State Highway Patrol (MSHP), and the Federal Bureau of Investigation (FBI).																					
Is this an Infrastructure Project? (Y/N)									N												
Will Business Process Modeling be completed during the IT project and business design? (Y/N)									Y												
Will national and/or industry data standards be used? (Y/N)									Y												
If yes, please specify.		The Electronic Biometric Transmission Standard (EBTS) and National Institute of Standards and Technology (NIST)																			
List any collaboration that has taken place in the planning of the IT Project, and/or will take place during execution of the project. Include tools, methods, and best practices used for providing collaboration, user input, and continued social networking.																					
This project will require a significant amount of stakeholder outreach. A project management plan will be developed and distributed for all team members to review. Communication and input will be obtained among all stakeholders																					
5. Estimated Project Cost																					
Category		Cost		KITO Rate Structure				Project Quarterly KITO Fee													
Internal Cost (Salaries)		\$0		<table><tr><th colspan="2">Project Value Range</th><th>Quarterly Rate</th></tr><tr><td>\$250,000</td><td>\$10,000,000</td><td>0.00350</td></tr><tr><td>\$10,000,001</td><td>Greater</td><td>0.00050</td></tr><tr><td colspan="2">Infrastructure Projects</td><td>0.00035</td></tr></table>				Project Value Range		Quarterly Rate	\$250,000	\$10,000,000	0.00350	\$10,000,001	Greater	0.00050	Infrastructure Projects		0.00035	\$12,496	
Project Value Range		Quarterly Rate																			
\$250,000	\$10,000,000	0.00350																			
\$10,000,001	Greater	0.00050																			
Infrastructure Projects		0.00035																			
Contractual Services		\$670,289																			
Commodities		\$0																			
Capital Outlay		\$2,900,000																			
Sub-Total Project Costs		\$3,570,289																			
Total KITO Rate Fee		\$49,984																			
Total Project Costs		\$3,620,273																			
6. Project Subprojects (include name, start and end dates, and cost of each Subproject):																					
Subproject Name		Start Date		End Date		Internal Cost		External Cost		Total Cost											
Planning		7/9/2021		7/8/2022				\$958,247		\$958,247											
Execution																					
Pre-Recast - Replace ABIS		7/8/2022		3/10/2023				\$172,509		\$172,509											
										\$0											
										\$0											
Recast																					
Post-Recast - Replace ABIS		3/13/2023		12/13/2023				\$2,196,381		\$2,196,381											
										\$0											
										\$0											
Execution Sub-Total		3/13/2023		12/13/2023		\$0		\$2,368,890		\$2,368,890											
Close-Out																					
		12/14/2023		1/16/2024				\$293,136		\$293,136											
Grand Internal, External, and Total Costs						\$0		\$3,620,273		\$3,620,273											
7. Amount by Source of Financing:																					
State Fiscal Years	1. SGF	2.	3.	4.	5.	6.	7.	Total													
SFY 2021								\$0													
SFY 2022	\$958,247							\$958,247													
SFY 2023	\$1,053,405							\$1,053,405													
SFY 2024	\$1,608,621							\$1,608,621													
SFY 2025								\$0													
SFY 2026								\$0													
Total Project Costs	\$3,620,273	\$0	\$0	\$0	\$0	\$0	\$0	\$3,620,273													
Description of funds listed above																					

INFORMATION TECHNOLOGY PROJECT REQUEST EXPLANATION -- DA 519							
1. Project Title			2. Estimated Dates		Projected Months from		
Automated Biometric Information System (ABIS) II			Planning Start:	7/9/2021	Execution to Close-Out		
			Execution Start:	7/8/2022			
			Close-Out End:	1/16/2024			
3. Agency			4. Project Director/Project Manager				
Kansas Bureau of Investigation			Laura Walters				
5. Qualitative and Quantitative Savings Explanation							
The most significant quantitative benefit is the reduction in annual system maintenance costs. The current AFIS system annual cost is \$296,623 in SFY 2023 and increases approximately 5% each year and the new ABIS system annual cost is \$98,108; this equates to a cost savings over 15 years of \$5,075,089							
Qualitative benefits (financial benefits not calculated):							
1. Reduce the risk of service degradation or failure, and impact on public safety.							
2. Increase the timeliness of responses.							
3. Increase the accuracy of matching fingerprint submissions.							
4. Increase the accuracy of data linked between critical criminal justice information systems.							
5. Be compliant with Disaster Recovery state coop requirements.							
6. Fully participate in the National Rapback Program which is a subscription service that provides notification for any change in current or future criminal history of subjects of interest reported to the KBI.							
7. Take advantage of new biometric modalities offered by the FBI (such as iris matching, facial recognition to mug shots).							
8. Have the ability to enhance current interfaces and incorporate additional interfaces with other surrounding states and KBI systems.							
9. Have a workflow for streamlining processing and subsequent access to criminal records.							
10. Meet response time expectations necessary to process criminal records and properly serve Kansas law enforcement agencies.							
11. Have the ability to implement biometric functionality such as facial and iris recognition within the State of Kansas.							
6. Qualitative and Quantitative Savings Estimate							
Description of Savings		SFY 2021	SFY 2022	SFY 2023	SFY 2024	SFY 2025	SFY 2026
Cost Avoidance (Soft Dollars)							
Workflow changes and ability to add new transactions in-house compared to paying a vendor.					\$150,000	\$299,013	\$299,013
Increased productivity and elimination of manual processes (report creation) that will be solved with a new ABIS.					\$17,770	\$35,539	\$35,539
Prevent AFIS from failing that has a high vendor cost to recover and impacts all Kansas citizens.					\$903,250	\$1,896,825	\$2,023,280
Subtotal	\$5,660,229	\$0	\$0	\$0	\$1,071,020	\$2,231,377	\$2,357,832
Cash Savings (Hard Dollars)							
Maintenance fee reduction				\$148,311	\$311,454	\$327,027	\$245,270
Subtotal	\$1,032,062	\$0	\$0	\$148,311	\$311,454	\$327,027	\$245,270
Other (Include Intangible Benefits)							
Subtotal	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Quantitative Savings	\$6,692,291	\$0	\$0	\$148,311	\$1,382,474	\$2,558,404	\$2,603,102
7. Summary*		SFY 2021	SFY 2022	SFY 2023	SFY 2024	SFY 2025	SFY 2026
Project Costs	Total	\$3,620,273	\$0	\$958,247	\$1,053,405	\$1,608,621	\$0
Net Cost Benefit	Total	\$3,072,018	\$0	-\$958,247	-\$905,094	-\$226,147	\$2,558,404
Cost Benefit per Month		\$352,226					
Calendar Months to Break Even		10					
8. Ongoing Cost		SFY 2021	SFY 2022	SFY 2023	SFY 2024	SFY 2025	SFY 2026
Operational Cost for three ensuing SFYs					\$0	\$0	\$98,108

* Project Costs = Total Cost of Project over all Fiscal Years from all Funding Sources
Net Cost Benefit = Total Qualitative & Quantitative Savings minus Total Project Costs
Cost Benefit per Month = Total Qualitative & Quantitative Savings divided by Length of Project in months
Calendar Months to Break Even = Total Project Costs divided by Cost Benefit per Month

Revised 2/21

Project Management Plan: Work Product Identification*Project: Automated Biometric Information System (ABIS) II**Date: 3/1/2023*

<i>Deliverable Name</i>	<i>Due Date</i>	<i>Date Delivered</i>	<i>Point of Contact</i>
Tollgate S3 Compliance Meeting - Planning Phase	10/1/21	10/1/2021	Laura Bohnenkemper
Bill of Materials (BOM): IDEMIA	10/11/21	10/11/2021	Laura Bohnenkemper
DAF-1 milestone	10/25/21	10/25/2021	Laura Bohnenkemper
Iteration Two	6/14/22	6/14/2022	Laura Bohnenkemper
Network Rules in Place	7/1/22	7/1/2022	Laura Bohnenkemper
Tollgate S7 Compliance, Shipment Readiness	9/23/22	9/23/22	Laura Bohnenkemper
ICD7 New InterABIS Data Descriptions Developed & Reviewed	1/20/23	1/20/23	Laura Bohnenkemper
ICD8 New Livescan Data Descriptions Developed & Reviewed	1/20/23	1/20/23	Laura Bohnenkemper
RECAST			
DAF-3 Environment Build Complete	3/28/23		Laura Bohnenkemper
Customization Ready	4/12/23		Laura Bohnenkemper
Data Migration Plan Complete	3/29/23		Laura Bohnenkemper
DDs Documented for each ICD	4/19/23		Laura Bohnenkemper
Milestone - Transition Plan Complete	4/3/23		Laura Bohnenkemper
DAF-6: ABIS Reports Complete Sign Off Milestone	4/24/23		Laura Bohnenkemper
Admin Training Plan Prepared	5/24/23		Laura Bohnenkemper
Milestone - DD Finalized	4/28/23		Laura Bohnenkemper
Interface Design Complete Milestone	4/20/23		Laura Bohnenkemper
DAF-5: ABIS Development Work Complete Milestone	5/5/23		Laura Bohnenkemper
DAF-2b: ABIS Interface and Integration Design Documentation Approval	4/26/2023		Laura Bohnenkemper
DAF-2a Middleware Work Flow Complete	5/3/2023		Laura Bohnenkemper
Milestone Training & Documents In Place	6/20/2023		Laura Bohnenkemper
Milestone - Response Notification Solution Designed	5/18/23		Laura Bohnenkemper
Milestone - SDD Finalized	5/12/23		Laura Bohnenkemper
DAF 2c ABIS Comprehensive Architecture Design Complete	5/12/2023		Laura Bohnenkemper
Develop API for code lists Complete	4/18/23		Laura Bohnenkemper
Milestone - Business Process Change Plan In Place	5/5/2023		Laura Bohnenkemper
Milestone - UAT Plan Complete	5/8/23		Laura Bohnenkemper
Business Continuity Plan Complete	6/1/23		Laura Bohnenkemper
Milestone - ATP Finalized	5/16/23		Laura Bohnenkemper
MARS to MAS Initial Migration with Consolidation Complete	5/23/23		Laura Bohnenkemper
DAF-8: ABIS Interface/Integration Complete - Milestone	7/12/23		Laura Bohnenkemper
DAF-9 FAT Testing Complete milestone	7/19/23		Laura Bohnenkemper
Ready for Training	7/19/23		Laura Bohnenkemper

Project Management Plan: Work Product Identification

Project: Automated Biometric Information System (ABIS) II

Date: 3/1/2023

DAF 2 ABIS Comprehensive System Design Document Approval	6/8/23		Laura Bohnenkemper
Tollgate S4 Compliance meeting, Preliminary Design	6/8/23		Laura Bohnenkemper
Messages Updated	6/30/23		Laura Bohnenkemper
Milestone - Interface Build Complete	6/30/23		Laura Bohnenkemper
DAF-4: ABIS Security Compliance Review Complete Milestone	9/22/23		Laura Bohnenkemper
DAF-11: ABIS Training Complete Milestone	8/3/2023		Laura Bohnenkemper
Milestone Interface/Integration Ready	7/20/23		Laura Bohnenkemper
Tollgate S6 Compliance Meeting, End of Integration Phase	7/25/23		Laura Bohnenkemper
Database Load Initial Snapshot From Migration	7/19/23		Laura Bohnenkemper
FBI NGI/IPS Test Systems Available	8/3/23		Laura Bohnenkemper
Customer Ready for SAT	8/10/23		Laura Bohnenkemper
Qualification Tests Complete	8/15/23		Laura Bohnenkemper
Mars to MAS 1st Residual with Consolidation Complete	9/7/23		Laura Bohnenkemper
1st Residual Qualified	9/22/23		Laura Bohnenkemper
Electronic Data Migration Final Residual (Export) Complete	10/3/23		Laura Bohnenkemper
Electronic Data Migration Final Residual (import) complete	10/3/23		Laura Bohnenkemper
Tollgate S8: Go-Live Review	10/3/23		Laura Bohnenkemper
DAF-10 ABIS on Site Acceptance Test (SAT) Complete milestone	10/3/23		Laura Bohnenkemper
DAF 7 Final Data Residual Migrated Milestone	10/3/23		Laura Bohnenkemper
DAF-12 ABIS Deployed and Operational Milestone	10/5/23		Laura Bohnenkemper
DAF-13: ABIS Go-Live and Operational Success Milestone	12/13/23		Laura Bohnenkemper
Tollgate S9 Internal Wrap-up Meeting (IDEMIA)	12/14/23		Laura Bohnenkemper
DAF-14: Project Complete and Warranty Begins Milestone	12/22/23		Laura Bohnenkemper

ID	Task Name	Duration	Work	Start	Finish	Predecessors	Resource Names	Milestone
1	Automated Biometric Information System (ABIS)	633 days	16,539.02 hrs	Fri 7/9/21	Tue 1/16/24			No
2	Completed Work	422 days	8,169.45 hrs	Fri 7/9/21	Fri 3/10/23			No
308	Remaining Work	193 days	8,263.57 hrs	Mon 3/13/23	Wed 12/13/23			No
309	Project Management 2023	193 days	1,544 hrs	Mon 3/13/23	Wed 12/13/23			No
330	ICD Work	25 days	273.33 hrs	Thu 3/23/23	Wed 4/26/23			No
331	On Site Finalize ICDs	2 days	16 hrs	Thu 3/23/23	Fri 3/24/23		ICD Team	No
332	ICD2 Legacy Livescan - Walk Through	14 days	44.8 hrs	Mon 3/27/23	Thu 4/13/23	331	IDEMIA[20%],ICD Team[20%]	No
333	ICD2 Legacy Livescan Ready for Approval	1 day	8 hrs	Fri 4/14/23	Fri 4/14/23	332	IDEMIA[20%],ICD Team[20%]	No
334	ICD2 Legacy Livescan Approved (Team)	1 day	8 hrs	Mon 4/17/23	Mon 4/17/23	333	ICD Team	No
335	ICD3 Mobile Ready for Approval	1 day	8 hrs	Fri 3/24/23	Fri 3/24/23	331FS-1 day	ICD Team[20%],IDEMIA[20%]	No
336	ICD3 Mobile Approved (Team)	1 day	8 hrs	Fri 3/24/23	Fri 3/24/23	335FS-1 day	ICD Team	No
337	ICD5 eStatute - Walk Through	4 days	15 hrs	Fri 4/7/23	Wed 4/12/23	341FS-3 days,215,331	ICD Team[20%],IDEMIA[20%]	No
338	ICD5 eStatute Ready for Approval	1 day	8 hrs	Thu 4/13/23	Thu 4/13/23	337	ICD Team[20%],IDEMIA[20%]	No
339	ICD5 eStatute Approved (Team)	1 day	8 hrs	Fri 4/14/23	Fri 4/14/23	338	ICD Team[150%]	No
340	ICD7 New InterABIS base functionality documented	14 days	10 hrs	Thu 3/23/23	Tue 4/11/23	182FS-8 days,219,331	ICD Team[9%]	No
341	ICD7 New InterABIS- update with operational	5 days	8.33 hrs	Wed 4/5/23	Tue 4/11/23	340FF	ICD Team[25%]	No
342	ICD7 New InterABIS - Walk Through	1 day	8 hrs	Tue 4/11/23	Tue 4/11/23	341FF,215FF	ICD Team[20%]	No
343	ICD7 New InterABIS Ready for Approval	1 day	4 hrs	Wed 4/12/23	Wed 4/12/23	342	ICD Team	No
344	ICD7 New InterABIS Approved (Team)	1 day	8 hrs	Thu 4/13/23	Thu 4/13/23	343	ICD Team	No
345	ICD8 New Livescan Approved (Team)	2 days	4 hrs	Thu 3/23/23	Fri 3/24/23	331FS-2 days	ICD Team	No
346	ICD10 Mentalix CardReader - update with operational	14 days	16 hrs	Mon 3/27/23	Thu 4/13/23	231FS+6 days,331	ICD Team[25%]	No
347	ICD10 Mentalix CardReader - Walk Through	6 days	19.2 hrs	Thu 4/6/23	Thu 4/13/23	346FF,245	ICD Team[20%],IDEMIA[20%]	No
348	ICD10 Mentalix CardReader Ready for Approval	1 day	8 hrs	Fri 4/14/23	Fri 4/14/23	231,347	ICD Team,IDEMIA	No
349	ICD10 Mentalix CardReader Approved	2 days	16 hrs	Mon 4/17/23	Tue 4/18/23	348	ICD Team	No
350	ICD - Final Approval (KBI Senior Leaders)	5 days	40 hrs	Wed 4/19/23	Tue 4/25/23	334,336,339,344,345	KBI Leadership	No
351	Update Traceability with ICD Information	1 day	8 hrs	Wed 4/26/23	Wed 4/26/23	350	IDEMIA	No
352	DAF-2b: ABIS Interface and Integration Design Documentation Approval	0 days	0 hrs	Wed 4/26/23	Wed 4/26/23	350,351		Yes
353	Data Definitions	34 days	40 hrs	Mon 3/13/23	Fri 4/28/23			No
354	ICD6 Legacy InterABIS Data Descriptions Developed & Reviewed	6 days	8 hrs	Mon 3/13/23	Tue 3/21/23	212FS+2 days	ICD Team[1%],IDEMIA DD Resource[1%]	No
355	ICD7 New InterABIS Data Descriptions Developed & Reviewed	4 days	8 hrs	Fri 4/14/23	Wed 4/19/23	344	ICD Team,IDEMIA DD TEAM	No
356	ICD8 New Livescan Data Descriptions Developed & Reviewed	2 days	8 hrs	Mon 3/27/23	Tue 3/28/23	345	ICD Team,IDEMIA	No
357	DDs Documented for each ICD	0 days	0 hrs	Wed 4/19/23	Wed 4/19/23	236,237,238,239,240		Yes
358	DD KBI & Idemia Review Final Version	5 days	8 hrs	Thu 4/20/23	Wed 4/26/23	357	Joe Mandala[25%],Laura Bohnnenkemper[25%],Leslie Moore[25%]	No
359	DD KBI Accepts	2 days	8 hrs	Thu 4/27/23	Fri 4/28/23	358	James Louis[20%],Joe Mandala[20%],Keith Ellis[20%],Laura Bohnnenkemper[20%]	No
360	Milestone - DD Finalized	0 days	0 hrs	Fri 4/28/23	Fri 4/28/23	359		Yes
361	SDD	40 days	115.05 hrs	Mon 3/20/23	Fri 5/12/23			No
362	Update Areas Clarifying & Correcting Data	10 days	19.05 hrs	Mon 3/20/23	Fri 3/31/23	253FS+26 days,331FS	SDD Team[24%]	No
363	Identify & Update for Additional Data	15 days	30 hrs	Mon 3/27/23	Fri 4/14/23	362FS-5 days	SDD Team[24%]	No
364	Update with Clarifications requested	10 days	20 hrs	Mon 4/17/23	Fri 4/28/23	363	SDD Team[24%]	No
365	SDD - Updated SDD	3 days	12 hrs	Mon 5/1/23	Wed 5/3/23	364	IDEMIA SDD Team	No
366	Walk through Final SDD	3 days	12 hrs	Thu 5/4/23	Mon 5/8/23	365	SDD Team[50%]	No
367	Update Traceability with System Design	3 days	6 hrs	Tue 5/9/23	Thu 5/11/23	366	IDEMIA SDD Team[25%]	No
368	SDD Approval	5 days	16 hrs	Mon 5/8/23	Fri 5/12/23	366FS-1 day	Joe Mandala[40%],Leslie Moore[40%]	No
369	Milestone - SDD Finalized	0 days	0 hrs	Fri 5/12/23	Fri 5/12/23	368		Yes
370	Data Migration Plan	3 days	11.25 hrs	Fri 3/24/23	Wed 3/29/23			No
371	Data Migration Plan Approved by KBI	3 days	11.25 hrs	Fri 3/24/23	Wed 3/29/23	331	Joe Mandala[10%],Leslie Moore[10%],Lisa Parrish[10%],Keith Ellis[25%],Jacquelin Hayworth[10%],Kelly Woodward[10%],Wilson Wiley[5%],Bryan H[5%],Nicole Hamm[5%],James Louis[15%]	No
372	Data Migration Plan Complete	0 days	0 hrs	Wed 3/29/23	Wed 3/29/23	256,371		Yes
373	DAF 2c ABIS Comprehensive Architecture Design Complete	0 days	0 hrs	Fri 5/12/23	Fri 5/12/23	360,369,372		Yes
374	Walk Through Biometric Middleware showing management of business logic and interfaces for the ABIS	25 days	172 hrs	Thu 3/30/23	Wed 5/3/23			No
375	Document direct management and control of business process workflow and ToT management	5 days	40 hrs	Thu 3/30/23	Wed 4/5/23	108FF+284 days	IDEMIA[50%],KBI[50%]	No
376	documented access to the workflow/interface layer that will provide role-based customer- controlled	10 days	40 hrs	Thu 3/30/23	Wed 4/12/23	375FS-5 days	IDEMIA[50%],KBI[50%]	No
377	document how interoperability and information sharing, directly between states and within states utili	15 days	40 hrs	Thu 3/30/23	Wed 4/19/23	376FS-10 days	IDEMIA[50%],KBI[50%]	No
378	workflow specification document will be designed and diagrammed for all workflows, including those	5 days	40 hrs	Thu 4/20/23	Wed 4/26/23	377	IDEMIA[50%],KBI[50%]	No
379	Middleware Solution Aligned on	5 days	12 hrs	Thu 4/27/23	Wed 5/3/23	378	KBI[30%]	No
380	DAF-2a Middleware Work Flow Complete	0 days	0 hrs	Wed 5/3/23	Wed 5/3/23	379		Yes
381	ATP	55 days	392 hrs	Wed 3/15/23	Wed 5/31/23			No
382	ATP - Update Ten Print WorkFlow	10 days	80 hrs	Wed 3/15/23	Tue 3/28/23	123FS+6 mons	IDEMIA ATP Resource	No
383	ATP - KBI TenPrint Workflow Review for final	3 days	22 hrs	Mon 4/3/23	Wed 4/5/23	382FS+3 days	Leslie Moore[20%],Lisa Parrish[20%],Nicole Hamm[20%],Molly Bickel[20%]	No
384	ATP - Update Latent& Mobile review	4 days	16 hrs	Tue 4/4/23	Fri 4/7/23	383FS-2 days	IDEMIA ATP Resource	No
385	ATP - KBI& Idemia Latent review for final	3 days	18 hrs	Thu 4/13/23	Mon 4/17/23	386	Leslie Moore[20%],Jacquelin Hayworth[20%],Kelly Woodward[20%]	No
386	ATP - KBI& Idemia Mobile Review for Final	3 days	18 hrs	Mon 4/10/23	Wed 4/12/23	384	Leslie Moore[83%],Lisa Parrish[83%],Molly Bickel[83%],IDEMIA ATP Resource[83%],Tina Ortega[83%],Kristi Carter[83%]	No
387	ATP KBI& Idemia Facial Workflow review	3 days	15 hrs	Mon 4/10/23	Wed 4/12/23	384	Leslie Moore[20%],Lisa Parrish[20%],Nicole Hamm[20%],Molly E	No
388	ATP - UpdateFacial Workflow	3 days	18 hrs	Tue 4/11/23	Thu 4/13/23	387FS-2 days	IDEMIA ATP Resource	No
389	ATP - KBI Facial Workflow for final	4 days	15 hrs	Fri 4/14/23	Wed 4/19/23	388	Leslie Moore[20%],Lisa Parrish[20%],Nicole Hamm[20%],Molly E	No
390	ATP - KBI& Idemia Review Function Review	3 days	33 hrs	Thu 4/20/23	Mon 4/24/23	389	Leslie Moore[10%],Lisa Parrish[10%],Nicole Hamm[10%],Molly E	No
391	ATP - UpdateFunctional Review	4 days	24 hrs	Tue 4/25/23	Fri 4/28/23	390	IDEMIA ATP Resource	No
392	ATP - KBI Functional Review for final	4 days	33 hrs	Tue 4/25/23	Fri 4/28/23	390	Leslie Moore[10%],Lisa Parrish[10%],Nicole Hamm[10%],Molly E	No

ID	Task Name	Duration	Work	Start	Finish	Predecessors	Resource Names	Milestone
393	Acceptance Test Plan Overall	22 days		100 hrs Mon 5/1/23	Wed 5/31/23			No
394	ATP - KBI Overall Review	4 days		16 hrs Mon 5/1/23	Thu 5/4/23	383,386,389,392	Leslie Moore[10%],Lisa Parrish[10%],Nicole Hamm[10%],Molly E	No
395	ATP KBI& Idemia Review Overall KBI Review & Update	4 days		33 hrs Fri 5/5/23	Wed 5/10/23	394	Leslie Moore[2%],Lisa Parrish[2%],Nicole Hamm[2%],Molly Bick	No
396	ATP - KBI Overall Review for final	4 days		33 hrs Thu 5/11/23	Tue 5/16/23	395	Leslie Moore[10%],Lisa Parrish[10%],Nicole Hamm[10%],Molly E	No
397	Milestone - ATP Finalized	0 days		0 hrs Tue 5/16/23	Tue 5/16/23	396		Yes
398	Update Traceability with Test Cases	10 days		18 hrs Wed 5/17/23	Wed 5/31/23	397	IDEMIA[23%]	No
399	Business Continuity Plan	20 days		90 hrs Thu 5/4/23	Thu 6/1/23			No
400	Establish Business Continuity Plan	15 days		54 hrs Thu 5/4/23	Wed 5/24/23			No
401	Confirm functional priorities during disasters	5 days		18 hrs Thu 5/4/23	Wed 5/10/23	379	KBI[45%]	No
402	Identify processes for operating in disaster mode	5 days		18 hrs Thu 5/11/23	Wed 5/17/23	401	KBI[45%]	No
403	Confirm DR configuration supports operational capacities during disaster	5 days		18 hrs Thu 5/18/23	Wed 5/24/23	401,402	KBI[45%]	No
404	Define Recovery from DR to Steady State Process	5 days		18 hrs Thu 5/18/23	Wed 5/24/23	401,402	KBI[45%]	No
405	KBI Approves Continuity of Operations Plan	5 days		18 hrs Thu 5/25/23	Thu 6/1/23	401,402,403,404	KBI[45%]	No
406	Business Continuity Plan Complete	0 days		0 hrs Thu 6/1/23	Thu 6/1/23	405		Yes
407	Transition Plan	15 days		128 hrs Tue 3/14/23	Mon 4/3/23			No
408	Finalize Parallel Plan	5 days		8 hrs Tue 3/14/23	Mon 3/20/23	350FF-26 days	IDEMIA[13%],KBI[13%]	No
409	TP-Create Transition Plan	5 days		20 hrs Tue 3/21/23	Mon 3/27/23	262,408	IDEMIA[50%]	No
410	TP - Update/Review Transition Plan Final	5 days		100 hrs Tue 3/28/23	Mon 4/3/23	409	IDMIA[125%],KBI[125%]	No
411	Milestone - Transition Plan Complete	0 days		0 hrs Mon 4/3/23	Mon 4/3/23	410		Yes
412	Comprehensive Architecture Design Approval Walk Through	28 days		80 hrs Mon 5/1/23	Thu 6/8/23			No
413	ABIS Workflow Specification and Design: IDEMIA shall provide Biometric Middleware that manages the business logic and interfaces for the ABIS. The software manages transactions according to the ABIS Interface & Integration Specification Design (per interface and/or integration): All Interface Control Documents (ICDs) shall describe the agreed to interface specifications and transport, and software configuration and change management processes.	5 days		10 hrs Mon 5/1/23	Fri 5/5/23	379	ICD Team[20%],SDD Team[20%],IDENT Team[20%],Latent Team[20%],Leadership[20%]	No
414	ABIS Disaster Recovery and Continuity of Operations Plan (DR/Coop): IDEMIA and the KBI shall document the configuration, functional priorities and processes for ABIS to continue agreed upon	5 days		10 hrs Fri 6/2/23	Thu 6/8/23	406	ICD Team[20%],SDD Team[20%],IDENT Team[20%],Latent Team[20%],Leadership[20%]	No
416	ABIS Comprehensive Architecture Design (ACAD): IDEMIA shall provide a description of the hardware and software configuration and change management processes.	5 days		10 hrs Mon 5/15/23	Fri 5/19/23	368	ICD Team[20%],SDD Team[20%],IDENT Team[20%],Latent Team[20%],Leadership[20%]	No
417	ABIS Data Design Document (DDD): Shall describe the data elements within the agreed-to data dictionary, and the logical data model for the existing databases and for each new database. A data	5 days		10 hrs Mon 5/1/23	Fri 5/5/23	256,359,371	ICD Team[20%],SDD Team[20%],IDENT Team[20%],Latent Team[20%],Leadership[20%]	No
418	Comprehensive Requirements Verification and Traceability Matrix (RVTM): IDEMIA shall provide a requirements verification and traceability matrix (further defined in section 21) that traces the	5 days		10 hrs Thu 6/1/23	Wed 6/7/23	351,367,398	ICD Team[20%],SDD Team[20%],IDENT Team[20%],Latent Team[20%],Leadership[20%]	No
419	ABIS Acceptance Test Plan (ATP): The IDEMIA developed and KBI approved, ABIS acceptance test plan by user role will be developed by use case and test script/scenario and shall align with the	5 days		10 hrs Thu 6/1/23	Wed 6/7/23	397,398	ICD Team[20%],SDD Team[20%],IDENT Team[20%],Latent Team[20%],Leadership[20%]	No
420	ABIS Site Preparation and Transition Plan: IDEMIA shall establish and present for KBI review and approval a site preparation plan.	1 day		10 hrs Mon 5/8/23	Mon 5/8/23	411,141,417	ICD Team[20%],SDD Team[20%],IDENT Team[20%],Latent Team[20%],Leadership[20%]	No
421	DAF 2 ABIS Comprehensive System Design Document Approval	0 days		0 hrs Thu 6/8/23	Thu 6/8/23	413,414,415,416,417		Yes
422	Tollgate S4 Compliance meeting, Preliminary Design	0 days		0 hrs Thu 6/8/23	Thu 6/8/23	421	IDEMIA	Yes
423	Platform Build	12 days		159 hrs Mon 3/13/23	Tue 3/28/23			No
424	Build out Virtual Servers	10 days		147 hrs Mon 3/13/23	Fri 3/24/23			No
425	TEST Virtual Servers	8 days		40 hrs Mon 3/13/23	Wed 3/22/23			No
426	Install& Configure ABIS Software	3 days		8 hrs Mon 3/13/23	Wed 3/15/23	277	Nicki Curtis	No
427	Test Back Up Capability	2 days		8 hrs Thu 3/16/23	Fri 3/17/23	426	Nicki Curtis	No
428	execute environment test	3 days		24 hrs Mon 3/20/23	Wed 3/22/23	427	Environment IDEMIA	No
429	Electronic Data Migration System Setup	10 days		51 hrs Mon 3/13/23	Fri 3/24/23			No
430	Data Migration SW Setup& Configuration	5 days		15 hrs Mon 3/13/23	Fri 3/17/23	277	Migration KBI,Migration IDEMIA	No
431	Define Migration Detailed Workflow, Interfaces& Scripts	2 days		4 hrs Mon 3/20/23	Tue 3/21/23	430	Migration IDEMIA	No
432	Test Back Up Capability	2 days		8 hrs Mon 3/20/23	Tue 3/21/23	430	Nicki Curtis	No
433	execute environment test	3 days		24 hrs Wed 3/22/23	Fri 3/24/23	432	Environment IDEMIA	No
434	PROD Virtual Servers	8 days		56 hrs Mon 3/13/23	Wed 3/22/23			No
435	Install& Configure ABIS Software	3 days		24 hrs Mon 3/13/23	Wed 3/15/23	277	Environment IDEMIA	No
436	Test Back Up Capability	2 days		8 hrs Thu 3/16/23	Fri 3/17/23	435	Nicki Curtis	No
437	execute environment test	3 days		24 hrs Mon 3/20/23	Wed 3/22/23	436	Environment IDEMIA	No
438	DAF-3 Environment Build Approval	2 days		12 hrs Mon 3/27/23	Tue 3/28/23	428,433,437	Leslie Moore[20%],Joe Mandala[20%],Laura Bohnenkemper[20%]	No
439	DAF-3 Environment Build Complete	0 days		0 hrs Tue 3/28/23	Tue 3/28/23	438		Yes
440	Sub-Project 1A - Data Migration	136 days		1,342 hrs Thu 3/23/23	Tue 10/3/23			No
441	Data Migration Scripts Customization	5 days		8 hrs Thu 3/23/23	Wed 3/29/23	256FF,275,371FF,431	Migration IDEMIA	No
442	Electronic Data Migration Initial Snapshot (Export)	29 days		112 hrs Thu 3/30/23	Tue 5/9/23			No
443	Export NIST file from Legacy AFIS	15 days		40 hrs Thu 3/30/23	Wed 4/19/23	433FS-3 days,441,371	Migration KBI,Migration IDEMIA	No
444	Export LCD from Legacy System Snapshot	3 days		24 hrs Thu 4/20/23	Mon 4/24/23	443	Migration KBI,Migration IDEMIA	No
445	Copy MARS NIST file from Legacy System Snapshot	10 days		40 hrs Tue 4/25/23	Mon 5/8/23	280,441,444	Migration KBI,Migration IDEMIA	No
446	Initial Snapshot& Master List complete	1 day		8 hrs Tue 5/9/23	Tue 5/9/23	445	Migration KBI,Migration IDEMIA	No
447	Electronic Data Migration (import)	78 days		209 hrs Thu 3/30/23	Wed 7/19/23			No
448	Data Migration Initial Snapshot	78 days		209 hrs Thu 3/30/23	Wed 7/19/23			No
449	TP Migration	15 days		30 hrs Wed 5/10/23	Wed 5/31/23	446	Migration KBI,Migration IDEMIA	No
450	PP Migration	10 days		30 hrs Thu 6/1/23	Wed 6/14/23	449	Migration KBI,Migration IDEMIA	No
451	Mugshot Migration	5 days		15 hrs Thu 6/15/23	Wed 6/21/23	450	Migration KBI,Migration IDEMIA	No
452	LCD Migration	5 days		8 hrs Thu 6/22/23	Wed 6/28/23	446,451	Migration KBI,Migration IDEMIA	No
453	MARS to MAS Migration	39 days		98 hrs Thu 3/30/23	Tue 5/23/23			No
454	Business to identify records to be consolidated	30 days		80 hrs Thu 3/30/23	Wed 5/10/23	280,441	IDENT Team	No
455	MARS Import	10 days		18 hrs Wed 5/10/23	Tue 5/23/23	454FS-1 day	Migration IDEMIA	No
456	MARS to MAS Initial Migration with Consolidation Complete	0 days		0 hrs Tue 5/23/23	Tue 5/23/23	454FS-1 day,455FS-1		Yes
457	Perform Data Analysis	10 days		20 hrs Thu 6/29/23	Thu 7/13/23	449,450,451,452,456	Analysis IDEMIA,Migration KBI	No
458	Data Migration Initial Snapshot DB Sync, Fixes& Migration Report	4 days		8 hrs Fri 7/14/23	Wed 7/19/23	457	Migration KBI,Migration IDEMIA	No
459	Quality Validation - Data Migration Snapshot	8 days		32 hrs Thu 7/20/23	Mon 7/31/23			No
460	99% of active AFIS records Migrated	1 day		8 hrs Thu 7/20/23	Thu 7/20/23	458	KBI Migration Validation Team	No
461	notes, comments, and FBI messages	2 days		8 hrs Fri 7/21/23	Mon 7/24/23	458,460	KBI Migration Validation Team	No

ID	Task Name	Duration	Work	Start	Finish	Predecessors	Resource Names	Milestone
462	a log detailing all record handling during the conversion process	2 days		8 hrs Tue 7/25/23	Wed 7/26/23	458,460,461	KBI Migration Validation Team	No
463	exception handling and data validation	3 days		8 hrs Thu 7/27/23	Mon 7/31/23	458,460,461,462	KBI Migration Validation Team	No
464	Data Migration 1st Residual	46 days		781 hrs Thu 7/20/23	Fri 9/22/23			No
465	Electronic Data Migration 1st Residual (Export)	19 days		63 hrs Thu 7/20/23	Tue 8/15/23			No
466	Export NIST file from Legacy AFIS	7 days		20 hrs Tue 8/1/23	Wed 8/9/23	458,463	Migration KBI[12%],Migration IDEMIA[12%]	No
467	Export LCD from Legacy 1st Residual	3 days		15 hrs Thu 8/10/23	Mon 8/14/23	466	Migration KBI,Migration IDEMIA	No
468	Copy MARS NIST file from Legacy System Snapshot	10 days		20 hrs Thu 7/20/23	Wed 8/2/23	458	Migration KBI,Migration IDEMIA	No
469	1st Residual Master List complete	1 day		8 hrs Tue 8/15/23	Tue 8/15/23	466,467,468	Migration KBI,Migration IDEMIA	No
470	Electronic Data Migration 1st Residual (import)	35 days		686 hrs Thu 8/3/23	Thu 9/21/23			No
471	TP Migration	7 days		30 hrs Wed 8/16/23	Thu 8/24/23	469	Migration KBI,Migration IDEMIA	No
472	PP Migration	5 days		30 hrs Fri 8/25/23	Thu 8/31/23	471	Migration KBI,Migration IDEMIA	No
473	Mugshot Migration	3 days		30 hrs Fri 9/1/23	Wed 9/6/23	472	Migration KBI,Migration IDEMIA	No
474	LCD Migration 1st Residual	2 days		8 hrs Thu 9/7/23	Fri 9/8/23	473	Migration KBI,Migration IDEMIA	No
475	MARS to MAS Consolidation/Migration	25 days		560 hrs Thu 8/3/23	Thu 9/7/23		Migration KBI,Migration IDEMIA	No
476	Business to identify records to be consolidated	20 days		80 hrs Thu 8/3/23	Wed 8/30/23	468	IDENT Team[50%]	No
477	MARS Import	5 days		80 hrs Thu 8/31/23	Thu 9/7/23	476	Migration IDEMIA[200%]	No
478	Mars to MAS 1st Residual with Consolidation Complete	0 days		0 hrs Thu 9/7/23	Thu 9/7/23	477		Yes
479	Perform Data Analysis	5 days		8 hrs Mon 9/11/23	Fri 9/15/23	471,472,473,474,478	Migration KBI,Migration IDEMIA	No
480	Data Migration 1st Residual DB Sync, Fixes& Migration Report	4 days		20 hrs Mon 9/18/23	Thu 9/21/23	479	Migration KBI,Migration IDEMIA	No
481	Quality Validation - Data Migration 1st Residual	1 day		32 hrs Fri 9/22/23	Fri 9/22/23			No
482	99% of active AFIS records Migrated	1 day		8 hrs Fri 9/22/23	Fri 9/22/23	480	KBI Migration Validation Team[5%]	No
483	notes, comments, and FBI messages	1 day		8 hrs Fri 9/22/23	Fri 9/22/23	480,482FS-1 day	KBI Migration Validation Team[5%]	No
484	a log detailing all record handling during the conversion process	1 day		8 hrs Fri 9/22/23	Fri 9/22/23	483FS-1 day	KBI Migration Validation Team[5%]	No
485	exception handling and data validation	1 day		8 hrs Fri 9/22/23	Fri 9/22/23	484FS-1 day	KBI Migration Validation Team	No
486	1st Residual Qualified	0 days		0 hrs Fri 9/22/23	Fri 9/22/23	485		Yes
487	Repeat Residuals Weekly Through remainder of Implementation	7 days		112 hrs Mon 9/25/23	Tue 10/3/23	486	Migration KBI,Migration IDEMIA	No
488	Data Migration Final Residual	1 day		88 hrs Tue 10/3/23	Tue 10/3/23			No
489	Electronic Data Migration Final Residual (Export)	1 day		32 hrs Tue 10/3/23	Tue 10/3/23			No
490	Export NIST file from Legacy AFIS	1 day		8 hrs Tue 10/3/23	Tue 10/3/23	487FS-1 day	Migration KBI,Migration IDEMIA	No
491	Export LCD from Legacy Final Residual	1 day		8 hrs Tue 10/3/23	Tue 10/3/23	490FS-1 day	Migration KBI,Migration IDEMIA	No
492	Export MARS from Legacy Final Residual	1 day		8 hrs Tue 10/3/23	Tue 10/3/23	491FS-1 day	Migration KBI,Migration IDEMIA	No
493	Final Residual & Master List complete	1 day		8 hrs Tue 10/3/23	Tue 10/3/23	492FS-1 day	Migration KBI,Migration IDEMIA	No
494	Electronic Data Migration Final Residual (Export) Complete	0 days		0 hrs Tue 10/3/23	Tue 10/3/23	490,491,492,493		Yes
495	Electronic Data Migration Final Residual (import)	1 day		56 hrs Tue 10/3/23	Tue 10/3/23			No
496	TP Migration	1 day		8 hrs Tue 10/3/23	Tue 10/3/23	493FS-1 day	Migration KBI,Migration IDEMIA	No
497	PP Migration	1 day		8 hrs Tue 10/3/23	Tue 10/3/23	493FS-1 day,496FS-1	Migration KBI,Migration IDEMIA	No
498	Mugshot Migration	1 day		8 hrs Tue 10/3/23	Tue 10/3/23	493FS-1 day,497FS-1	Migration KBI,Migration IDEMIA	No
499	LCD Migration Final Residual	1 day		8 hrs Tue 10/3/23	Tue 10/3/23	493FS-1 day,498FS-1	Migration KBI,Migration IDEMIA	No
500	MARS to MAS	1 day		8 hrs Tue 10/3/23	Tue 10/3/23	493FS-1 day,499FS-1	Migration KBI,Migration IDEMIA	No
501	Perform Data Analysis	1 day		8 hrs Tue 10/3/23	Tue 10/3/23	493FS-1 day,496FS-1	Migration KBI,Migration IDEMIA	No
502	Data Migration Final Residual DB Sync, Fixes& Migration Report	1 day		8 hrs Tue 10/3/23	Tue 10/3/23	493FS-1 day,501FS-1	Migration KBI,Migration IDEMIA	No
503	Electronic Data Migration Final Residual (import) complete	0 days		0 hrs Tue 10/3/23	Tue 10/3/23	496,497,498,499,500		Yes
504	Sub-Project 2 - Integration	95 days		1,650.15 hrs Mon 3/13/23	Tue 7/25/23			No
505	KBI Interface Development	79 days		396 hrs Mon 3/13/23	Fri 6/30/23			No
506	Response Notification Build, Test, Implement	25 days		96 hrs Fri 4/14/23	Thu 5/18/23			No
507	Design Solution /Identify Test Data	5 days		12 hrs Fri 4/14/23	Thu 4/20/23	340FS+2 days	Keith Ellis[20%]	No
508	Interface Design Complete Milestone	0 days		0 hrs Thu 4/20/23	Thu 4/20/23	507		Yes
509	Establish Test Scenarios	4 days		32 hrs Fri 4/21/23	Wed 4/26/23	507,508	Leslie Moore[10%],Nicole Hamm[10%],Molly Bickel[10%],Tina O'No	No
510	Configure Solution	10 days		12 hrs Fri 4/21/23	Thu 5/4/23	507	Keith Ellis[20%]	No
511	Test Messages	10 days		40 hrs Fri 5/5/23	Thu 5/18/23	509,510	Keith Ellis[10%],Kristi Carter[5%],Molly Bickel[5%],Terri Cannon[	No
512	Milestone - Response Notification Solution Designed	0 days		0 hrs Thu 5/18/23	Thu 5/18/23	511		Yes
513	Edge Device Interface	51 days		192 hrs Thu 4/20/23	Fri 6/30/23			No
514	Decision Impact to Edge Device Interface	10 days		12 hrs Thu 4/20/23	Wed 5/3/23	344FS+4 days,345,21	Keith Ellis,Joe Mandala,Leslie Moore	No
515	Update Messages	30 days		180 hrs Fri 5/19/23	Fri 6/30/23			No
516	Develop Delivery Type Configuration	5 days		20 hrs Fri 5/19/23	Thu 5/25/23	512	Keith Ellis[25%]	No
517	Modify ERRT workflow (rejection)	5 days		20 hrs Fri 5/19/23	Thu 5/25/23	512	Keith Ellis[25%]	No
518	Modify Update Workflow (SID Assigned)	5 days		20 hrs Fri 5/26/23	Fri 6/2/23	517	Keith Ellis[25%]	No
519	Modify Search Result Workflow	5 days		20 hrs Mon 6/5/23	Fri 6/9/23	518	Keith Ellis[25%]	No
520	Modify SRE Workflow	5 days		20 hrs Mon 6/12/23	Fri 6/16/23	519	Keith Ellis[25%]	No
521	Integration with GoAnywhere	5 days		20 hrs Mon 6/19/23	Fri 6/23/23	520	Keith Ellis[25%]	No
522	Message routing to SecureMail	10 days		30 hrs Mon 6/19/23	Fri 6/30/23	520	Keith Ellis[25%]	No
523	Message Transformation	10 days		30 hrs Mon 6/19/23	Fri 6/30/23	520	Keith Ellis[25%]	No
524	Messages Updated	0 days		0 hrs Fri 6/30/23	Fri 6/30/23	516,517,518,519,520		Yes
525	Develop API for code lists	79 days		108 hrs Mon 3/13/23	Fri 6/30/23			No
526	Code Table Initial Development-part 1	10 days		40 hrs Mon 3/13/23	Fri 3/24/23	203	Keith Ellis[50%]	No
527	Code Table Initial Development-part 2	7 days		20 hrs Mon 3/27/23	Tue 4/4/23	526	Keith Ellis[50%]	No
528	Code Table Complete& Validation	5 days		20 hrs Wed 4/5/23	Tue 4/11/23	527	Keith Ellis[50%]	No
529	Configure endpoints in Neuron	5 days		20 hrs Wed 4/12/23	Tue 4/18/23	528	Keith Ellis[50%]	No
530	Develop API for code lists Complete	0 days		0 hrs Tue 4/18/23	Tue 4/18/23	526,527,528,529		Yes
531	Deployment to Production Environment	1 day		8 hrs Fri 6/30/23	Fri 6/30/23	524FS-1 day,530	Keith Ellis[50%]	No
532	Milestone - Interface Build Complete	0 days		0 hrs Fri 6/30/23	Fri 6/30/23	512,514,524,530,531		Yes
533	IDEMIA Customization	11 days		200 hrs Wed 3/29/23	Wed 4/12/23			No
534	Criminal Workflow Development& Unit Tests	5 days		40 hrs Wed 3/29/23	Tue 4/4/23	293FS+20 days	IDEMIA	No
535	Applicant Workflow Development& Unit Tests	5 days		40 hrs Wed 3/29/23	Tue 4/4/23	294FS+20 days	IDEMIA	No
536	Mobile Workflow Development& Unit Tests	5 days		40 hrs Wed 3/29/23	Tue 4/4/23	294FS+20 days	IDEMIA	No
537	Other Workflows Development& Unit Tests	5 days		40 hrs Wed 3/29/23	Tue 4/4/23	296FS+20 days	IDEMIA	No
538	System Validation	5 days		40 hrs Tue 4/4/23	Mon 4/10/23	537FS-1 day	IDEMIA	No

ID	Task Name	Duration	Work	Start	Finish	Predecessors	Resource Names	Milestone
539	Customization Ready	0 days		0 hrs Wed 4/12/23	Wed 4/12/23	538FS+2 days	IDEMIA	Yes
540	System Demo	15 days		672.15 hrs Thu 4/13/23	Wed 5/3/23			No
541	Report Overview	5 days		656.15 hrs Thu 4/13/23	Wed 4/19/23	539	Jacquelin Hayworth,James Louis,Joe Mandala,Keith Ellis,Kelly Woodward,Kristi Carter,Laura Bohnenkemper,Leslie Moore,Lisa Parrish,Molly Bickel,Nicki Curtis,Nicole Hamm,Sergei Sapozhkov,Steve Friebie,Terri Cannon,Tina Ortega,Wilson Wiley	No
542	Screens	5 days		8 hrs Thu 4/20/23	Wed 4/26/23	541	Jacquelin Hayworth,James Louis,Joe Mandala,Keith Ellis,Kelly W	No
543	Descriptors	5 days		8 hrs Thu 4/27/23	Wed 5/3/23	542	Jacquelin Hayworth,James Louis,Joe Mandala,Keith Ellis,Kelly W	No
544	DAF-5: ABIS Development Work Complete	2 days		8 hrs Thu 5/4/23	Fri 5/5/23	541,542,543	Joe Mandala[10%],Leslie Moore[10%]	No
545	DAF-5: ABIS Development Work Complete Milestone	0 days		0 hrs Fri 5/5/23	Fri 5/5/23	544		Yes
546	Report Functionality Validation	8 days		22 hrs Thu 4/13/23	Mon 4/24/23			No
547	Idemia Report Pkg Review	1 day		4 hrs Thu 4/13/23	Thu 4/13/23			No
548	KBI Reports Adjustments/Customization (Custom)	1 day		4 hrs Thu 4/13/23	Thu 4/13/23	287,288,289FS+42 da	IDEMIA[50%]	No
549	DAF-6: ABIS Reports Complete Sign Off	3 days		18 hrs Thu 4/20/23	Mon 4/24/23	290,541,548	Joe Mandala[1%],Leslie Moore[1%],Lisa Parrish[3%],Nicki Curtis	No
550	DAF-6: ABIS Reports Complete Sign Off Milestone	0 days		0 hrs Mon 4/24/23	Mon 4/24/23	549	IDEMIA	Yes
551	User Acceptance Planning	35 days		60 hrs Tue 3/21/23	Mon 5/8/23			No
552	UAT Plan Identified	30 days		40 hrs Tue 3/21/23	Mon 5/1/23		Molly Bickel[67%],Kristi Carter[67%],Terri Cannon[67%],Tina Ort	No
553	UAT Define Test Cycles	5 days		20 hrs Tue 5/2/23	Mon 5/8/23	552	Molly Bickel[67%],Kristi Carter[67%],Terri Cannon[67%],Tina Ort	No
554	Milestone - UAT Plan Complete	0 days		0 hrs Mon 5/8/23	Mon 5/8/23	552,553		Yes
555	Business Process Impact Review/ Planning	25 days		100 hrs Mon 4/3/23	Fri 5/5/23			No
556	Review Business Processes for Impact	15 days		40 hrs Mon 4/3/23	Fri 4/21/23		Leslie Moore,Nicole Hamm,Molly Bickel,Jacquelin Hayworth,Tin	No
557	Create Plan for Engaging Stakeholders	10 days		20 hrs Mon 4/24/23	Fri 5/5/23	556	Joe Mandala,Bryan H,Keith Ellis,Laura Bohnenkemper,Nicki Curt	No
558	Create Schedule of Engagement of Stakeholders	5 days		40 hrs Mon 4/24/23	Fri 4/28/23	556	Leslie Moore,Joe Mandala,Tina Ortega,Lisa Parrish	No
559	Milestone - Business Process Change Plan In Place	0 days		0 hrs Fri 5/5/23	Fri 5/5/23	556,557,558		Yes
560	Test Preparation	20 days		120 hrs Tue 5/2/23	Tue 5/30/23			No
561	Prepare Test Data Sets	10 days		40 hrs Tue 5/2/23	Mon 5/15/23		IDEMIA[50%],James Louis[10%],Jacquelin Hayworth[5%],Kelly W	No
562	Prepare Test Tools	5 days		40 hrs Tue 5/16/23	Mon 5/22/23	561	IDEMIA[50%],Keith Ellis[50%]	No
563	Update and Final Review of DataSets by Customer	10 days		40 hrs Tue 5/16/23	Tue 5/30/23	561	Leslie Moore[20%],Lisa Parrish[20%],Molly Bickel[20%],Nicole H	No
564	Integration Tests in KBI Test Environment	16 days		72 hrs Mon 7/3/23	Tue 7/25/23			No
565	Interfaces Tests	10 days		40 hrs Mon 7/3/23	Mon 7/17/23	532,544,562,563	IDEMIA,Keith Ellis	No
566	Interface/Integration Testing Complete	3 days		24 hrs Tue 7/18/23	Thu 7/20/23			No
567	Configuration Management& Build Release Notes	2 days		16 hrs Tue 7/18/23	Wed 7/19/23	565	IDEMIA	No
568	Qualification Tests Readiness Review	1 day		8 hrs Thu 7/20/23	Thu 7/20/23	567	IDEMIA	No
569	Milestone Interface/Integration Ready	0 days		0 hrs Thu 7/20/23	Thu 7/20/23	565,567,568		Yes
570	All interfaces transitioned from Test to Production	3 days		8 hrs Fri 7/21/23	Tue 7/25/23	569	Keith Ellis[2%]	No
571	Tollgate S6 Compliance Meeting, End of Integration Phase	0 days		0 hrs Tue 7/25/23	Tue 7/25/23	570	IDEMIA	Yes
572	Sub-Project 3 - Validation	87 days		956 hrs Thu 4/13/23	Tue 8/15/23			No
573	Training & Document Prep	48 days		416 hrs Thu 4/13/23	Tue 6/20/23			No
574	Prepare Project-Specific Admin Guides	10 days		80 hrs Thu 4/13/23	Wed 4/26/23	539	IDEMIA	No
575	Prepare Project Specific User Guides	10 days		80 hrs Thu 4/20/23	Wed 5/3/23	574FS-5 days	IDEMIA	No
576	Prepare Users Training Plan	10 days		80 hrs Thu 4/27/23	Wed 5/10/23	575FS-5 days	IDEMIA	No
577	Prepare Admin Training Plan	10 days		46 hrs Thu 5/11/23	Wed 5/24/23			No
578	Prepare Advanced Central View (CV) Training document	3 days		18 hrs Thu 5/11/23	Mon 5/15/23	574,575,576	IDEMIA	No
579	WorkFlow Implementation Training Plan	3 days		12 hrs Tue 5/16/23	Thu 5/18/23	578	IDEMIA[67%]	No
580	Interface Implementation Training Plan	4 days		16 hrs Fri 5/19/23	Wed 5/24/23	579	IDEMIA[67%]	No
581	Admin Training Plan Prepared	0 days		0 hrs Wed 5/24/23	Wed 5/24/23	578,579,580		Yes
582	Prepare Edge training Guide for Using edge devices (livescan) and mobile id's	5 days		30 hrs Thu 5/25/23	Thu 6/1/23	581	IDEMIA	No
583	Training Plan Review& Update	5 days		30 hrs Fri 6/2/23	Thu 6/8/23	581,582	IDEMIA	No
584	Training Plan V1Delivery	1 day		8 hrs Fri 6/9/23	Fri 6/9/23	583	IDEMIA Training Resource	No
585	Training Plan Review KBI & IDEMIA	5 days		32 hrs Mon 6/12/23	Fri 6/16/23	584	Leslie Moore[10%],Jacquelin Hayworth[10%],Lisa Parrish[10%],J	No
586	Training Plan Approved by KBI	2 days		30 hrs Mon 6/19/23	Tue 6/20/23	585	Leslie Moore[20%],Jacquelin Hayworth[20%],Lisa Parrish[20%],J	No
587	Milestone Training & Documents In Place	0 days		0 hrs Tue 6/20/23	Tue 6/20/23	586		Yes
588	Qualification Tests (IDEMIA - Clone)	18 days		144 hrs Thu 4/13/23	Mon 5/8/23			No
589	Perform Qualification Tests (One)	8 days		64 hrs Thu 4/13/23	Mon 4/24/23	539,428	IDEMIA	No
590	Qualification Tests Follow-up& Debug	10 days		80 hrs Tue 4/25/23	Mon 5/8/23	589	IDEMIA	No
591	Qualification Tests with KBI Interfaces (Onsite)	18 days		144 hrs Fri 7/21/23	Tue 8/15/23			No
592	Perform Qualification Tests (Two)	8 days		64 hrs Fri 7/21/23	Tue 8/1/23	568	IDEMIA	No
593	Qualification Tests Follow-up & Debug	10 days		80 hrs Wed 8/2/23	Tue 8/15/23	592	IDEMIA	No
594	Qualification Tests Complete	0 days		0 hrs Tue 8/15/23	Tue 8/15/23	590,593		Yes
595	Factory Acceptance Testing at KBI	44 days		252 hrs Wed 5/17/23	Wed 7/19/23			No
596	Database Load Initial Snapshot From Migration	0 days		0 hrs Wed 7/19/23	Wed 7/19/23	458		Yes
597	FAT Dry-Run	5 days		40 hrs Wed 5/17/23	Tue 5/23/23	590,397	IDEMIA[70%],Keith Ellis[30%]	No
598	FAT Dry-Run Bug Fixes	5 days		40 hrs Wed 5/24/23	Wed 5/31/23	597	IDEMIA[90%],Keith Ellis[10%]	No
599	FAT Execution & Follow-Up Week 1	5 days		40 hrs Thu 6/1/23	Wed 6/7/23	598	IDEMIA[50%],KBI[50%]	No
600	FAT Execution & Follow-Up Week 2	5 days		40 hrs Thu 6/8/23	Wed 6/14/23	599	IDEMIA[50%],KBI[50%]	No
601	FAT Review Meeting	1 day		8 hrs Thu 6/15/23	Thu 6/15/23	599,600	James Louis[2%],Nicki Curtis[2%],Joe Mandala[2%],Leslie Moore	No
602	FAT Debug & Tests	10 days		40 hrs Fri 6/16/23	Thu 6/29/23	601	IDEMIA	No
603	Idemia - KBI Demo - demonstrating punch list items	3 days		8 hrs Fri 6/30/23	Wed 7/5/23	602	James Louis[10%],Nicki Curtis[10%],Keith Ellis[10%]	No
604	DAF-8: ABIS Interface/Integrgration Complete	5 days		18 hrs Thu 7/6/23	Wed 7/12/23	603	Joe Mandala[20%],Leslie Moore[20%],Lisa Parrish[20%],Jacqueli	No
605	DAF-8: ABIS Interface/Integration Complete - Milestone	0 days		0 hrs Wed 7/12/23	Wed 7/12/23	604		Yes
606	DAF-9: ABIS FAT Complete	5 days		18 hrs Thu 7/13/23	Wed 7/19/23	603,605	Joe Mandala[5%],Leslie Moore[20%],Lisa Parrish[20%],Jacquelin	No
607	DAF-9 FAT Testing Complete milestone	0 days		0 hrs Wed 7/19/23	Wed 7/19/23	606		Yes
608	Sub-Project 4 - Deployment	15 days		306 hrs Thu 7/20/23	Wed 8/9/23			No
609	Interstate Latent connectivity ready (Missouri State Highway Patrol)	10 days		8 hrs Fri 7/21/23	Thu 8/3/23	569	Keith Ellis	No
610	Review Record Retention	15 days		26 hrs Thu 7/20/23	Wed 8/9/23			No

ID	Task Name	Duration	Work	Start	Finish	Predecessors	Resource Names	Milestone
611	KBI Internal record retention review	5 days		8 hrs Thu 7/20/23	Wed 7/26/23	607	Operations Team[20%]	No
612	Work with State Archivist to review schedule and requirements	10 days		18 hrs Thu 7/27/23	Wed 8/9/23	611	Operations Team[23%]	No
613	FBI NGI/IPS Test Systems available	11 days		272 hrs Thu 7/20/23	Thu 8/3/23			No
614	Finalize DR back up plan	10 days		80 hrs Fri 7/21/23	Thu 8/3/23	569	IDEMIA	No
615	Tenprint Workstation Setup	5 days		40 hrs Thu 7/20/23	Wed 7/26/23	301,607	IDEMIA	No
616	Latent Workstation Setup	5 days		40 hrs Thu 7/20/23	Wed 7/26/23	301,607	IDEMIA	No
617	Review Workstation Setup	5 days		40 hrs Thu 7/20/23	Wed 7/26/23	301,607	IDEMIA	No
618	Preliminary On-Site Integration and Tests	2 days		16 hrs Thu 7/20/23	Fri 7/21/23	301,607	IDEMIA	No
619	On-site Integration and Tests (2nd Phase)	2 days		16 hrs Mon 7/24/23	Tue 7/25/23	618	IDEMIA	No
620	Security Audit Test by IDEMIA	5 days		40 hrs Wed 7/26/23	Tue 8/1/23	619	IDEMIA	No
621	FBI NGI/IPS Test Systems Available	0 days		0 hrs Thu 8/3/23	Thu 8/3/23	614,615,616,617,618		Yes
622	Subproject 5 - Acceptance	53 days		526 hrs Wed 7/19/23	Tue 10/3/23			No
623	Training Sessions	11 days		96 hrs Wed 7/19/23	Thu 8/3/23			No
624	Ready for Training	0 days		0 hrs Wed 7/19/23	Wed 7/19/23	587,607	IDEMIA	Yes
625	FaceCheck and Direct Capture Training	1 day		8 hrs Thu 7/20/23	Thu 7/20/23	624	IDEMIA,Danielle,Felicia,Kristi Carter,Leslie Moore,Lisa Parrish,M No	
626	System Administration/Reporting Training/BMS Training& Edge Training	5 days		30 hrs Fri 7/21/23	Thu 7/27/23	625	IDEMIA,Jacquelin Hayworth,James Louis,Joe Mandala,Keith Ellis No	
627	Face Expert Training	3 days		18 hrs Fri 7/28/23	Tue 8/1/23	626	Danielle,Felicia,Kristi Carter,Leslie Moore,Lisa Parrish,Molly Bick No	
628	Tenprint Training (Session #1)	1 day		8 hrs Thu 7/20/23	Thu 7/20/23	624	Danielle[30%],Felicia[30%],Kristi Carter[30%],Leslie Moore[30%]No	
629	Tenprint Training (Session #2)	1 day		8 hrs Fri 7/21/23	Fri 7/21/23	628	Danielle[30%],Felicia[30%],Kristi Carter[30%],Leslie Moore[30%]No	
630	Latent Workstation Training (Session #1)	2 days		8 hrs Thu 7/20/23	Fri 7/21/23	624	Jacquelin Hayworth,Kelly Woodward,Leslie Moore	No
631	Latent Workstation Training (Session #2)	2 days		8 hrs Mon 7/24/23	Tue 7/25/23	630	Jacquelin Hayworth,Kelly Woodward,Leslie Moore	No
632	DAF-11: ABIS Training Complete	2 days		8 hrs Wed 8/2/23	Thu 8/3/23	624,625,626,627,628	IDEMIA,Jacquelin Hayworth,James Louis,Joe Mandala,Keith Ellis No	
633	DAF-11: ABIS Training Complete Milestone	0 days		0 hrs Thu 8/3/23	Thu 8/3/23	632FF	IDEMIA	Yes
634	SAT - System & User Acceptance Testing	42 days		430 hrs Fri 8/4/23	Tue 10/3/23			No
635	Dry-run SAT	5 days		40 hrs Fri 8/4/23	Thu 8/10/23	594FS-10 days,596,600	IDEMIA	No
636	Customer Ready for SAT	0 days		0 hrs Thu 8/10/23	Thu 8/10/23	628FS-4 days,630,635		Yes
637	SAT Run	13 days		186 hrs Fri 8/11/23	Tue 8/29/23			No
638	Testing Session 1 - Tenprint	2 days		12 hrs Fri 8/11/23	Mon 8/14/23	554,635	IDEMIA[94%],Keith Ellis[60%],Nicki Curtis[60%],Wilson Wiley[60	No
639	UAT Tenprint	3 days		24 hrs Tue 8/15/23	Thu 8/17/23	638	Tenprint team[75%]	No
640	Testing Session 2 - Latent	2 days		12 hrs Tue 8/15/23	Wed 8/16/23	638	IDEMIA[94%],Keith Ellis[60%],Nicki Curtis[60%],Wilson Wiley[60	No
641	UAT Latent	3 days		24 hrs Thu 8/17/23	Mon 8/21/23	640	Latent Team[75%]	No
642	Testing Session 3 -face expert	2 days		12 hrs Thu 8/17/23	Fri 8/18/23	640	IDEMIA[94%],Keith Ellis[60%],Nicki Curtis[60%],Wilson Wiley[60	No
643	UAT Face Expert	2 days		18 hrs Mon 8/21/23	Tue 8/22/23	642	Tenprint team[75%]	No
644	Testing Session 4 - BMS	2 days		12 hrs Mon 8/21/23	Tue 8/22/23	642	IDEMIA[94%],Keith Ellis[60%],Nicki Curtis[60%],Wilson Wiley[60	No
645	UAT BMS	2 days		24 hrs Wed 8/23/23	Thu 8/24/23	644	KBI Technical[75%]	No
646	Testing Session 5 functional requirements	2 days		12 hrs Wed 8/23/23	Thu 8/24/23	644	IDEMIA[94%],Keith Ellis[60%],Nicki Curtis[60%],Wilson Wiley[60	No
647	UAT - Functional (Reports, etc)	3 days		36 hrs Fri 8/25/23	Tue 8/29/23	646	IDENT Team[75%],Latent Team[75%]	No
648	SAT Review Meeting	1 day		8 hrs Wed 8/30/23	Wed 8/30/23	636,639,641,643,645	IDEMIA[94%],Keith Ellis[60%],Nicki Curtis[60%],Wilson Wiley[60	No
649	SAT Follow-up& Bug fixes	5 days		40 hrs Thu 8/31/23	Thu 9/7/23	648	IDEMIA	No
650	Plan in place to close out any remaining errors& accepted	1 day		8 hrs Fri 9/8/23	Fri 9/8/23	649	IDEMIA,Joe Mandala[25%],Leslie Moore[25%],Laura Bohnnenke	No
651	SAT Final Run Through	14 days		92 hrs Mon 9/11/23	Thu 9/28/23			No
652	SAT Final Testing Session 1	5 days		30 hrs Mon 9/11/23	Fri 9/15/23	649,650	Keith Ellis[60%],IDEMIA[94%],Nicki Curtis[60%],Wilson Wiley[60	No
653	SAT Final Testing Session 2	5 days		30 hrs Mon 9/18/23	Fri 9/22/23	652	Keith Ellis[60%],IDEMIA[94%],Nicki Curtis[60%],Wilson Wiley[60	No
654	Primary to Disaster Recovery System Failover/Failback Test	3 days		24 hrs Mon 9/25/23	Wed 9/27/23	653	Keith Ellis[30%],Nicki Curtis[30%],Joe Mandala[5%],Wilson Wiley	No
655	A final IDEMIA fix cycle completed for Go Live	1 day		8 hrs Thu 9/28/23	Thu 9/28/23	653,654	IDEMIA	No
656	DAF-4: ABIS Security Compliance Review	5 days		24 hrs Mon 9/18/23	Fri 9/22/23	652	Wilson Wiley[20%],Bryan H[20%],Jasen P[20%]	No
657	DAF-4: ABIS Security Compliance Review Complete Milestone	0 days		0 hrs Fri 9/22/23	Fri 9/22/23	656	Wilson Wiley[20%],Bryan H[20%],Jasen P[20%]	Yes
658	SAT Review	2 days		8 hrs Fri 9/29/23	Mon 10/2/23	655	IDEMIA[94%],Keith Ellis[60%],Wilson Wiley[60%],Nicki Curtis[60	No
659	Tollgate S8: Go-Live Review	0 days		0 hrs Tue 10/3/23	Tue 10/3/23	667		Yes
660	KBI Accepts SAT results	2 days		24 hrs Mon 10/2/23	Tue 10/3/23			No
661	DAF-10: ABIS on Site Acceptance Test (SAT) Complete	2 days		24 hrs Mon 10/2/23	Tue 10/3/23			No
662	Update Requirements Traceability with SAT Results	2 days		12 hrs Mon 10/2/23	Tue 10/3/23	658FS-1 day	IDEMIA	No
663	System Performance Metrics Met& Results documented	2 days		12 hrs Mon 10/2/23	Tue 10/3/23	662FF	IDEMIA	No
664	DAF-10 ABIS on Site Acceptance Test (SAT) Complete milestone	0 days		0 hrs Tue 10/3/23	Tue 10/3/23	662,663		Yes
665	Execute External Stakeholder Change Management Plan	3 days		32 hrs Tue 10/3/23	Thu 10/5/23	658	Leslie Moore[20%],Nicole Hamm[20%],Tina Ortega[20%],Molly	No
666	Go-Live Prep	1 day		28 hrs Tue 10/3/23	Tue 10/3/23			No
667	Prepare System for Go Live -	1 day		8 hrs Tue 10/3/23	Tue 10/3/23	615,616,617,632,658	IDEMIA	No
668	Customer Ready for Go-Live	1 day		20 hrs Tue 10/3/23	Tue 10/3/23			No
669	Go/ No Go Decision	1 day		20 hrs Tue 10/3/23	Tue 10/3/23	659FS-1 day,667FS-1	Joe Mandala[2%],Leslie Moore[5%],Jacquelin Hayworth[5%],Mo	No
670	Go-Live (In parallel)	50 days		418.79 hrs Tue 10/3/23	Wed 12/13/23			No
671	Execute Transition Plan	1 day		8 hrs Tue 10/3/23	Tue 10/3/23	502FS-1 day,669FS-1	IDEMIA	No
672	Begin DR Captures	1 day		8 hrs Tue 10/3/23	Tue 10/3/23	671SS	Nicki Curtis[50%]	No
673	DAF 7 Final Data Residual Migrated Milestone	0 days		0 hrs Tue 10/3/23	Tue 10/3/23	494,503,672		Yes
674	DAF-12: ABIS Deployed and Operational	2 days		20 hrs Wed 10/4/23	Thu 10/5/23	664	James Louis[2%],Joe Mandala[2%],Laura Bohnnenkemper[2%],Le	No
675	Update Documentation to reflect 'AS Built System'	20 days		40 hrs Wed 10/4/23	Thu 10/31/23	669	IDEMIA[25%]	No
676	DAF-12 ABIS Deployed and Operational Milestone	0 days		0 hrs Thu 10/5/23	Thu 10/5/23	674		Yes
677	Burn In Period	62 days		256.79 hrs Tue 10/3/23	Fri 12/1/23			No
678	15 days Cycle 1	15 days		15 hrs Tue 10/3/23	Tue 10/17/23	673FS-1 day	IDEMIA[50%],Nicki Curtis,Joe Mandala,Leslie Moore,Keith Ellis	No
679	Validation - 1	15 days		30 hrs Tue 10/3/23	Tue 10/17/23	678FS-15 days	IDEMIA[50%],Joe Mandala,Leslie Moore,Keith Ellis,Lisa Parrish,J	No
680	15 days Cycle 2	15 days		15 hrs Wed 10/18/23	Wed 11/1/23	678FS+1 day	IDEMIA[50%],Nicki Curtis,Joe Mandala,Leslie Moore,Keith Ellis	No
681	Validation - 2	15 days		30 hrs Wed 10/18/23	Wed 11/1/23	678FS+1 day	IDEMIA[50%],Joe Mandala,Leslie Moore,Keith Ellis,Lisa Parrish,Jacquelin Hayworth,Kelly Woodward	No
682	15 days Cycle 3	15 days		14.64 hrs Thu 11/2/23	Thu 11/16/23	680	IDEMIA[50%],Nicki Curtis,Joe Mandala,Leslie Moore,Keith Ellis	No

ID	Task Name	Duration	Work	Start	Finish	Predecessors	Resource Names	Milestone
683	Validation -3	15 days		30 hrs Thu 11/2/23	Thu 11/16/23	682FS-15 days	IDEMIA[50%],Joe Mandala,Leslie Moore,Keith Ellis,Lisa Parrish,Jacquelin Hayworth,Kelly Woodward	No
684	15 days Cycle 4	15 days		12.14 hrs Fri 11/17/23	Fri 12/1/23	683FS+1 day	IDEMIA[50%],Nicki Curtis,Joe Mandala,Leslie Moore,Keith Ellis	No
685	Validation - 4	15 days		30 hrs Fri 11/17/23	Fri 12/1/23	684FS-15 days	IDEMIA[50%],Joe Mandala,Leslie Moore,Keith Ellis,Lisa Parrish,Jacquelin Hayworth,Kelly Woodward	No
686	Update Consolidated Records Information in Production	10 days		80 hrs Thu 11/2/23	Wed 11/15/23	681	IDENT Team,IDEMIA	No
687	Move DR to Great Bend	3 days		18 hrs Mon 12/4/23	Wed 12/6/23	685	Nicki Curtis[75%]	No
688	Update to single system from parallel runs	5 days		30 hrs Mon 12/4/23	Fri 12/8/23	679,681,683,685	Nicki Curtis	No
689	DAF-13: ABIS Go-Live and Operational Success	3 days		20 hrs Mon 12/11/23	Wed 12/13/23	687,688	IDEMIA,Joe Mandala,Leslie Moore,Laura Bohnnenkemper,Nicki C	No
690	DAF-13: ABIS Go-Live and Operational Success Milestone	0 days		0 hrs Wed 12/13/23	Wed 12/13/23	689	IDEMIA	Yes
691	Decommission AFIS	3 days		18 hrs Thu 11/16/23	Tue 11/21/23			No
692	Procedures for decommissioning of the Legacy System	3 days		18 hrs Thu 11/16/23	Tue 11/21/23	683	IDEMIA	No
693	CLOSEOUT PHASE	18 days		106 hrs Thu 12/14/23	Tue 1/16/24			No
694	Project Wrap-up	18 days		106 hrs Thu 12/14/23	Tue 1/16/24			No
695	Tollgate S9 Internal Wrap-up Meeting (IDEMIA)	0 days		0 hrs Thu 12/14/23	Thu 12/14/23	690FS+1 day	IDEMIA	Yes
696	Lessons learned	5 days		20 hrs Thu 12/14/23	Wed 12/20/23	689	Leslie Moore[1%],Laura Bohnnenkemper[1%],Lisa Parrish[1%],M	No
697	Report preparation	5 days		20 hrs Thu 12/14/23	Wed 12/20/23	689	Joe Mandala[30%],Leslie Moore[30%],Laura Bohnnenkemper[30%]	No
698	Project Wrap-up meeting	3 days		10 hrs Thu 12/14/23	Mon 12/18/23	690	IDEMIA,Joe Mandala[30%],Leslie Moore[30%],Laura Bohnnenken	No
699	DAF-14: Project Complete and Warranty Begins	2 days		8 hrs Thu 12/21/23	Fri 12/22/23	675,689,692,696,697	IDEMIA,Joe Mandala[10%],Leslie Moore[10%],Laura Bohnnenken	No
700	DAF-14: Project Complete and Warranty Begins Milestone	0 days		0 hrs Fri 12/22/23	Fri 12/22/23	699	IDEMIA	Yes
701	Create PIER Report for KBI filing with KITO (IDEMIA will provide Input)	10 days		40 hrs Tue 1/2/24	Mon 1/15/24	700	IDEMIA[10%],Laura Bohnnenkemper[25%],Joe Mandala[20%],Les	No
702	Submit PIER Report to KITO	1 day		8 hrs Tue 1/16/24	Tue 1/16/24	701	Laura Bohnnenkemper	No

State Archivist
State Archives Division
6425 SW 6th Avenue
Topeka KS 66615-1099



785-272-8681, ext. 272
megan.burton@ks.gov
kshs.org

Matthew Chappell, Acting Executive Director

Laura Kelly, Governor

February 21, 2023

Director Tony Mattivi
Kansas Bureau of Investigation
1620 SW Tyler
Topeka, KS 66612

Dear Director Mattivi,

As part of the approval process for information technology projects over \$250,000, the State Archivist is required to evaluate the impact of information technology projects on government records with long-term (10+ year) retention requirements. If the project impacts long-term records, the State Archivist must ensure that appropriate provisions have been made for these records in the high-level and detailed project plans, in the system design, and for their ingestion, if prudent and feasible, into the Kansas Enterprise Electronic Preservation (KEEP) system. An Electronic Records Retention Statement (ERRS) and approval letter from the State Archivist must accompany high level and detailed project plans submitted to the Executive Branch Chief Information Technology Officer.

In compliance with this process, Laura Bohnenkemper, Assistant CIO of Delivery Services for your agency, recently sent to me for review an ERRS for the Kansas Bureau of Investigation's Automated Biometric Identification System (ABIS) recast project plan. From my review of the project plan materials, it is clear that the project will impact long-term records. Project staff has included tasks on the work breakdown structure that includes identifying and appropriately scheduling the records for which this system impacts.

The Electronic Records Retention Statement for the ABIS recast project plan is approved. A copy of this letter should be included when submitting the project plan to the Executive Branch CITO for approval.

I want to thank you and your staff for your cooperation in the effort to meet the challenges of effectively managing and preserving Kansas government electronic records.

Sincerely,

Megan Burton
State Archivist

cc: Laura Bohnenkemper, Asst. CIO of Delivery Services, KBI
Cole Robison, Director of IT Accessibility, OITS

Executive Branch Information Technology
Office of Information Technology Services
2800 SW Topeka Blvd., Building 100
Topeka, KS 66611



Phone: (785) 296-3463
Fax: (785) 296-1168
oits.info@ks.gov

Jeff Maxon, Interim Chief Information Technology Officer

Laura Kelly, Governor

February 16, 2023

Tony Mattivi, Director
Bureau of Investigation
1620 SW Tyler St.
Topeka, KS 66612

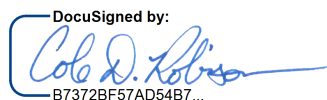
Dear Mr. Mattivi:

As part of the approval process for information technology projects over \$250,000, a statement indicating compliance with State Information Technology Executive Council (ITEC) Policy 1210 *Information and Communication Technology Accessibility Standards* must be filed with the Branch Chief Information Technology Officer and approved by the Director of Information Technology (IT) Accessibility. I recently received from Laura Bohnenkemper an Accessibility Statement for the Automated Biometric Information System (ABIS) II project for review in compliance with this process.

This statement indicates that the solution will be part of a public safety system, such that it meets the general exception of Section 7.3.2 of ITEC Policy 1210. As such, no further exception is required pertaining to ITEC Policy 1210. It should be noted that this exception does not relieve the Bureau of Investigation of any obligations or requirements mandated by any other applicable regulation, law, or statute, including, but not limited to, the Americans with Disabilities Act and the Kansas Act Against Discrimination. Components of the project should be made to achieve as much compliance with ITEC Policy 1210 as possible within the limitations of the product.

The Accessibility Statement for the ABIS II recast project plan is approved. A copy of this letter should be included with the submittal of the ABIS II recast project plan for Branch CITO approval.

Sincerely,

DocuSigned by:

B7372BF57AD54B7...

Cole D. Robison
Director of IT Accessibility

cc: Laura Bohnenkemper, Bureau of Investigation
Anthony Fadale, State Americans with Disabilities Act Coordinator
Joe Mandala, Bureau of Investigation
Sara Spinks, Director, Kansas Information Technology Office

**Detail Level Project Plan – Compliance Statements
Automated Biometric Information System (ABIS) II
Kansas Bureau of Investigation (KBI)**

Architecture Statement



Ownership of Software Code and Related Intellectual Property Statement

The ABIS II project will comply with the state's Ownership of Software Code and Related Intellectual Property as stated in the ITEC Policy 1500.

Accessibility Statement

This will be a COTS product. ITEC Policy 1210 will be incorporated in any system requirements as a preferred requirement.

The application will comply with ITEC Policy 1210 inasmuch as is possible, documented by the Voluntary Product Accessibility Template® (VPAT®), version 2.4 or later. However, IDEMIA I&S has claimed exceptions to the VPAT standards based upon their understanding that the proposed solution qualifies as an ITC operated by entities as part of a public safety system under the Kansas ITEC Policy 1210 Revision 3 – Information and Communication Technology Accessibility Standards posted at <https://ebit.ks.gov/itec/resources/policies/policy-1210>

Electronic Record Retention Statement

The KBI utilizes records retention policies and procedures that comply with Kansas Statutes.

The functions reviewed have determined that a conversion of 10 Print Fingerprint Cards will occur. However, the retention of the electronic record will not change.

1. Identify replaced paper records

No paper records will be replaced.

2. New business functions

No new business functions will be created however, an updated workflow that considers efficiency will be addressed.

3. Reasons for business functions

Ten print fingerprint cards used as the source document for any criminal investigations are maintained to verify employment eligibility status.

4. Records requirements for business function

Series ID – 0031-083

Automated Fingerprint Identification System (AFIS) Project Files

Series ID – 0021-083

Ten Print Fingerprint Cards

Series ID – 0032-083

Kansas Criminal Justice Information System (KCJIS) Project Files

5. Documents in other systems

N/A

6. Public access requirements

None. Access to application will be limited to authorized users at criminal justice agencies only.

7. Access control requirements

Access is limited to authorized users at criminal justice agencies only.

8. Identify all records with a retention period of ten or more years.

Kansas Records Retention Schedules for Project Files are retained until no longer useful and then transferred to the archives for purging. The Ten Print Fingerprint Cards are retained electronically permanently. Any hard copy is retained until converted to an electronic copy, quality assurance checked and then destroyed.

9. Three year cost estimate

The cost would be about \$250,000 for a 100TB SAN. \$250,000 divided by 3 years is \$83,333.33 per year

Privacy Statement

1. What information is collected that identifies individuals, organizations or computers?

No new information is collected.

2. Why the information is collected.

No new information is collected.

3. How the information will be used.

No new information is collected.

4. Opportunities for individuals or organizations to have all or part of their attributes excluded from the database.

N/A

5. How the privacy provision included in this project help implement the 1974 Privacy Act as interpreted for information technology by the General Accounting Office.

N/A

6. If your agency is subject to other requirements, such as HIPPA, what are the items you are required to comply with?

The KBI complies with the Kansas Open Records Act (K.S.A. 45-215 *et seq.*), more specifically K.S.A. 45-221(10), wherein criminal investigation records information (as accessible by this system) may not be open records.

The KBI complies with the Federal Privacy Protection Act of 1994, as amended (18 U.S.C. § 2721 *et seq.*) in order to protect Kansas citizens' personal information. However K.S.A. 22-4901 *et. seq.* is clear in regards to what personal information from an offenders record must be made publicly available.

7. Estimate of the total cost of addressing privacy issues in the project.

No additional cost is associated with addressing privacy issues for this project.

Security Statement

Information Security Compliance

The KBI, in the development and implementation of the ABIS II project will comply with the Kansas Criminal Justice Information System (KCJIS) Policies and Procedures; the State of Kansas Information Technology Executive Council's (ITEC) Policies 7230, 7230A and 7300; all applicable KBI standards and policies; and any other areas of governance later established or identified as being relevant to the project.

Information Security Training

KBI users directly involved in the development, configuration, maintenance, and administration of ABIS must successfully complete an online security awareness training course on an annual basis. The contents of the training comply with all KBI, ITEC, and KCJIS requirements for system(s) users and administrators. Training contents are updated annually to maximize effectiveness.

All non-KBI users interfacing with the system, or accessing sensitive information associated with the system, are required to conduct security awareness training (SAT) on at least an annual basis. An individual's level of access combined with any applicable areas of governance (e.g., KCJIS Policies and Procedures, ITEC Policies) will drive SAT curriculum-related requirements.

Information Security Staff

The KBI has dedicated Information Technology (IT) Security staff, and a dedicated Information Security Officer (ISO). The responsibilities of the ISO include, but are not limited to, developing and maintaining agency information security related policies and procedures, agency risk management, interfacing with third party entities regarding information security related matters, and being the primary information security contact at the KBI. The IT Security department is responsible for, among other things, ensuring network stability and system availability, monitoring security systems, identifying and remediating system vulnerabilities, system and application hardening, reviewing and responding to information security requests, and responding to security incidents. All KBI information security staff also assist in security-related projects and third-party audits of systems security.

Risk Identification Summary (Top Five Risks)

A description of project risks, the probability of the risk occurring, the impact of the risk on the project, and the suggested mitigation activities.

Last Risk Assessment Date: 3/17/2023

Prepared by: Laura Bohnenkemper

<i>Category</i>	<i>Prob</i>	<i>Imp</i>	<i>Risk</i>	<i>Mitigation Approaches</i>
Resources	High	High	Available resources are limited, which could impact meeting the project schedule	Prioritize project and reassign resources that have been otherwise unavailable. Acquire additional resources via hiring where appropriate. Continue high-level management communication to maintain priority of mitigating this risk.
Resources	High	High	With IDEMIA using a resource pool for assignment, and their 2 week sprint schedule, this may cause critical IDEMIA resources to be unavailable when the project task is ready for attention.	The IDEMIA PM will make every effort to plan upcoming project tasks well in advance for IDEMIA team members to ensure their availability, and also utilizing consistent resources familiar with the KBI ABIS project. In addition if new IDEMIA team resources are to be added to the project then IDEMIA will take the appropriate amount of time to introduce the KBI project background to these new team members.
Resources	High	High	Resource contention requiring the same resource on multiple tasks within the same deliverable could causes delays.	Prioritize tasks based on the critical path of the project. Utilize resource-driven scheduling in the work breakdown structure
Technical	Medium	High	This project will require interfaces to a number of applications and services such as the ESB, eStatute, CCH, internal code tables, DNA, Civil Fingerprint Application, Kansas Central Message Switch & Rapback. These interfaces will require significant development time from KBI resources that may have schedule conflict with another high priority project.	Prioritize the most critical interfaces required for go-live

Risk Identification Summary (Top Five Risks)

Documen- tation	Medium	High	The RDD experience has led the KBI to question the internal IDEMIA process for document development which has limited visibility to date	1. KBI and IDEMIA will partner in working sessions to build out the documentation content 2. The key improvement area will focus on deliverable planning meetings, defined success criteria, and defined timeline and review cycle time 3. Cover lessons learned on successes from ICD in person sessions 4. Required attendees limited to SME and others are optional
--------------------	--------	------	--	--

Legend

Prob = Probability of Occurrence

Imp = Impact