

Page 01

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(b)(5)

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Page 02

Withheld pursuant to exemption

(b)(5)

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Page 03

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(b)(5)

of the Freedom of Information and Privacy Act

TCD Privacy Document Status

POC	Document #	Document Type	Document Name	Date Submitted	Status	Appendix G Number (Exp. Funds, Exp. PoP)	Action Needed by	Needed Privacy Completion Date	Comments / Issues to be Addressed
(b)(6)	70RSAT18CB0000043	PTA - Information Collection	Project County Intel Sharing	4/9/2019	In progress		Privacy Office	ASAP	(b)(5)
	NA	PTA - Information Collection	COVID-19 Environmental/Workplace Impacts	TBD	Preparing for submission		TCD		
		PTA	Maryland Test Facility -- Biometric and Identity Research Data and System		Not started				
		PTA	PRIV Tech Demo (concurrent with Tech Rally)	3/17/2020	Submitted				
		PTA	TSA CAT-C MdTF Eval (phase 2 & 3)	3/25/2020	Submitted				
		TSA PIA	TSA CAT-C data sharing						
		MOU	TSA CAT-C data sharing						
		PTA	Operational Biometric and Identity Data De-identification/Analysis System		Not started				
		PTA	PTA-Wireless Communications Program	9/4/2019	In progress		TCD		
		MOU	National Science Foundation		In progress		Privacy Office		
		MOU	DataHubs		In progress		TCD		
		PIA	Data Analytics Technology Center (DA-TC) Laboratory System (DA-TC Lab)	4/12/2019	In progress		Privacy Office		

(b)(6)		PIA	Joint Enforcement and Data Intelligence (JEDI) - Phase II	3/21/2019	In progress		Privacy Office	9/30/2019	(b)(5)
		PTA	S&T- USPS/USPS Partnership on Illegal Narcotics (USPS)	12/17/2018	In progress		Privacy Office		
		PTA	Counter-Jamming	TBD	Not started				
On Hold									
(b)(6)		PTA	Hamilton Research	5/8/2019	On hold		Privacy Office		(b)(5)
		PTA	Alexander	8/23/2018	On hold		Privacy Office		
		PTA	Splunk		On hold				
Complete									
(b)(6)		PTA	PTA - SG Resilient Networking Agent Phase 1	8/15/2019	Adjudicated				(b)(5)
	70RSAT18CB0000037	PTA - Information Collection	Understanding Public Perceptions and Acceptance of UAS	6/17/2019	Complete		Privacy Office		
	HSHQDC-17-C-80023-091517	PTA	St. Louis Exercise	9/5/2019	Complete		Privacy Office	9/11/2019	
		PTA	GMU Event	11/25/2019	Complete		Privacy Office		
		PTA	Speech Understanding with Privacy Entrusted Resources: Novel Opportunities for Voice Analysis (SUPERNOVA) (CBP Pilot Research Activity) *Working on	10/1/2018	In progress		Privacy Office		
		PTA - Transition	(b)(5)	10/8/2019	In progress		TCD		
		PTA - Transition	Speech and Language	10/8/2019	In progress		TCD		
	PTA - Transition	(b)(5)	10/8/2019	In progress		TCD			
Cancelled									
(b)(6)		PTA	(UAB) Open Source and Social Media Research and Development	11/2/2018	In progress		Privacy Office		(b)(5)

TCD Authorities to Operate (ATOs)

<u>TCD Unit</u>	<u>POC</u>	<u>Composite System ID</u>	<u>Date Submitted</u>	<u>GSSMAJ_APP</u>	<u>System Name</u>	<u>Description</u>	<u>Status</u>	<u>Next Milestone</u>	<u>Date of Next Milestone</u>	<u>Comments / Issues to be Addressed</u>
SS-TC	(b)(6)									(b)(5)
BI-TC		TBD	TBD	GSS	Maryland Test Facility: Research Biometric and Identity Data De-identification System	System to ingest and secure minimized biometric and identity data collected in controlled laboratory evaluations from compensated volunteers under informed consent and IRB approval for research purposes, including sharing with research partners; system used to process volunteer biometric and identity data, transform biometric/PII data into non-reversible templates or encrypted/hashed strings (non-PII), and prepare a data extract which includes no PII or other sensitive data, as agreed upon (e.g. MOU, MOA, CRADA), for the purpose of qualitative and quantitative analysis. (cloud)	Intake	Coordinate with Compliance Office to request formal finding that Risk Assessment is the correct course of action.	10/1/2019	
BI-TC		TBD	TBD	GSS	Operational Biometric and Identity Data De-identification System	System to ingest DHS Component provided data, verify data minimization, transform biometric/PII data into non-reversible templates or encrypted/hashed strings (non-PII), and prepare a data extract which includes no PII or other sensitive data, as agreed upon, for the purpose of qualitative and quantitative analysis (cloud)	Intake	IPR Review	TBD	
DA-TC		SAT-07884-GSS-07884		GSS	VTA - Data Analytics Technology Center (DA-TC)	Experimental Computational Environment that supports the work of DA-TC, MCS, DHS Components and the HSE	In progress			
COMPLETE										
HAC-TC	(b)(6)	COR-SS-4/21/2010-249821	10-Sep-19	GSS	Biodefense Knowledge Center (BKC)	Database hosted at Lawrence Livermore National Laboratory (LLNL) to develop, maintain, and provide access to the Biodefense Knowledge Management System (BKMS); also maintains an advanced, large-scale, all-source, bio-data platform available to serve DHS components and its interagency customers	In place	N/A	N/A	(b)(5)
BI-TC					Interim Biometric and Identity Data De-identification System	Built into OCIO's LabNet. S&T will use this system to review DHS Component (i.e. TSA) provided data to verify data minimization, transform biometric/PII data into non-reversible templates or encrypted/hashed strings (non-PII), and prepare a data extract which includes no PII or other sensitive data for the purpose of qualitative and quantitative analysis	In Place - Decommission PTA/data cleansing. 90 days - how long does the PTA say the data is needed?	System Scan	10/1/2019	

S&T Paperwork Reduction Act Information Collections (Statuses)

<u>TCD Unit</u>	<u>POC</u>	<u>OMB #</u>	<u>Date Submitted</u>	<u>Information Collection Requests (ICRs)</u>	<u>Status</u>	<u>Comments / Issues to be Addressed</u>
OIC-TC	(b)(6)	OMB-1640-0015		DHS S&T Project 25 (P25) Compliance Assessment Program (CAP)	Pending DHS HQ Approval	*Critical*
OIC-TC	(b)(6)	OMB-1640-New		Next Generation First Responder (NGFR)	Pending DHS HQ Approval	*Critical*
SS-TC	(b)(6)			Public Perceptions and Acceptance of UAS	New	1/15/19 Privacy signed notice 12/11/19 Privacy adjudicated 11/19/19 Privacy received request

Page 08

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(b)(5)

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(b)(6)	70RSAT18CB0000043	PTA - Information Collection	Project County Intel Sharing	4/9/2019	In progress		Privacy Office	ASAP	(b)(5)
		PTA - Information Collection	Public Perceptions of Emerging Technologies	TBD	Not started		TCD		
	NA	PTA - Information Collection	COVID-19 Environmental/Workplace Impacts	TBD	Preparing for submission		TCD		
		PTA	Maryland Test Facility -- Biometric and Identity Research Data and System		Not started				
		MOU	TSA CAT-C data sharing						
		PTA	Operational Biometric and Identity Data De-identification/Analysis System		Not started				
		PTA	PTA-Wireless Communications Program	9/4/2019	In progress		TCD		
		MOU	National Science Foundation		In progress		Privacy Office		
		MOU	DataHubs		In progress		TCD		
	PIA	Data Analytics Technology Center (DA-TC) Laboratory System (DA-TC Lab)	4/12/2019	In progress		Privacy Office			

(b)(6)		PTA	Joint Enforcement and Data Intelligence (JEDI) - Phase II	3/21/2019	In progress		Privacy Office	9/30/2019	(b)(5)
		PTA	S&T- USPS/USPS Partnership on Illegal Narcotics (USPS)	12/17/2018	In progress		Privacy Office		
		PTA	DA-TC Lab Tools				TCD		
		SORN	DA-TC Lab						
		PTA	Counter-Jamming	TBD	Not started				
(b)(6)		PTA	Hamilton Research	5/8/2019	On hold		Privacy Office		(b)(5)
		PTA	Alexander	8/23/2018	On hold		Privacy Office		
		PTA	Splunk		On hold				
Complete									
Cuong Luu		PTA	PTA - SG Resilient Networking Agent Phase 1	8/15/2019	Adjudicated				(b)(5)
(b)(6)	70RSAT18CB0000037	PTA - Information Collection	Understanding Public Perceptions and Acceptance of UAS	6/17/2019	Complete		Privacy Office		
	HSHQDC-17-C-80023-091517	PTA	St. Louis Exercise	9/5/2019	Complete		Privacy Office	9/11/2019	
		PTA	GMU Event	11/25/2019	Complete		Privacy Office		
		PTA	Speech Understanding with Privacy Entrusted Resources: Novel Opportunities for Voice Analysis (SUPERNOVA) (CBP Pilot Research Activity) *Working on	10/1/2018	In progress		Privacy Office		
		PTA - Transition	(b)(5)	10/8/2019	In progress		TCD		
		PTA - Transition	Speech and Language	10/8/2019	In progress		TCD		
		PTA - Transition	(b)(5)	10/8/2019	In progress		TCD		
		PTA	PRIV Tech Demo (concurrent with Tech Rally)	3/17/2020	Submitted				
		PTA	TSA CAT-C MdTF Eval (phase 2 & 3)	3/25/2020	Submitted				
		TSA PIA	TSA CAT-C data sharing						

Cancelled

(b)(6)		PTA	(UAB) Open Source and Social Media Research and Development	11/2/2018	In progress		Privacy Office		(b)(5)
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TCD Authorities to Operate (ATOs)

TCD Unit	POC	Composite System ID	Date Submitted	GSSMAJ_APP	System Name	Description	Status	Next Milestone	Date of Next Milestone	Comments / Issues to be Addressed
BI-TC	(b)(6)	TBD	TBD	GSS	Maryland Test Facility: Research Biometric and Identity Data De-identification System	System to ingest and secure minimized biometric and identity data collected in controlled laboratory evaluations from compensated volunteers under informed consent and IRB approval for research purposes, including sharing with research partners; system used to process volunteer biometric and identity data, transform biometric/PII data into non-reversible templates or encrypted/hashed strings (non-PII), and prepare a data extract which includes no PII or other sensitive data, as agreed upon (e.g. MOU, MOA, CRADA), for the purpose of qualitative and quantitative analysis. (cloud)	Intake	Coordinate with Compliance Office to request formal finding that Risk Assessment is the correct course of action.	10/1/2019	(b)(5)
BI-TC	(b)(6)	TBD	TBD	GSS	Operational Biometric and Identity Data De-identification System	System to ingest DHS Component provided data, verify data minimization, transform biometric/PII data into non-reversible templates or encrypted/hashed strings (non-PII), and prepare a data extract which includes no PII or other sensitive data, as agreed upon, for the purpose of qualitative and quantitative analysis (cloud)	Intake	IPR Review	TBD	
DA-TC	(b)(6)	SAT-07884-GSS-07884		GSS	VTA - Data Analytics Technology Center (DA-TC)	Experimental Computational Environment that supports the work of DA-TC, MCS, DHS Components and the HSE	In progress			
COMPLETE										
HAC-TC	(b)(6)	COR-SS-4/21/2010-249821	10-Sep-19	GSS	Biodefense Knowledge Center (BKC)	Database hosted at Lawrence Livermore National Laboratory (LLNL) to develop, maintain, and provide access to the Biodefense Knowledge Management System (BKMS); also maintains an advanced, large-scale, all-source, bio-data platform available to serve DHS components and its interagency customers	In place	N/A	N/A	(b)(5)
BI-TC	(b)(6)				Interim Biometric and Identity Data De-identification System	Built into OCIO's LabNet. S&T will use this system to review DHS Component (i.e. TSA) provided data to verify data minimization, transform biometric/PII data into non-reversible templates or encrypted/hashed strings (non-PII), and prepare a data extract which includes no PII or other sensitive data for the purpose of qualitative and quantitative analysis	In Place - Decommission PTA/data cleansing. 90 days - how long does the PTA say the data is needed?	System Scan	10/1/2019	

S&T Paperwork Reduction Act Information Collections (Statuses)

<u>TCD Unit</u>	<u>POC</u>	<u>OMB #</u>	<u>Date Submitted</u>	<u>Information Collection Requests (ICRs)</u>	<u>Status</u>	<u>Comments / Issues to be Addressed</u>
OIC-TC	(b)(6)	OMB-1640-0015		DHS S&T Project 25 (P25) Compliance Assessment Program (CAP)	Pending DHS HQ Approval	(b)(5)
OIC-TC		OMB-1640-New		Next Generation First Responder (NGFR)	Pending DHS HQ Approval	
SS-TC				Public Perceptions and Acceptance of UAS	New	

Page 14

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(b)(5)

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(b)(6)	70RSAT18CB0000043	PTA - Information Collection	Project County Intel Sharing	4/9/2019	In progress		Privacy Office	ASAP	(b)(5)
		PTA - Information Collection	Public Perceptions of Emerging Technologies	TBD	Not started		TCD		
	NA	PTA - Information Collection	COVID-19 Environmental/Workplace Impacts	TBD	Preparing for submission		TCD		
		PTA	Maryland Test Facility -- Biometric and Identity Research Data and System		Not started				
		MOU	TSA CAT-C data sharing						
		PTA	Operational Biometric and Identity Data De-identification/Analysis System		Not started				
		PTA	PTA-Wireless Communications Program	9/4/2019	In progress		TCD		
		MOU	National Science Foundation		In progress		Privacy Office		
		MOU	DataHubs		In progress		TCD		
		PIA	Data Analytics Technology Center (DA-TC) Laboratory System (DA-TC Lab)	4/12/2019	In progress		Privacy Office		

(b)(6)		PTA	Joint Enforcement and Data Intelligence (JEDI) - Phase II	3/21/2019	In progress		Privacy Office	9/30/2019	(b)(5)
		PTA	S&T-USPS/USPS Partnership on Illegal Narcotics (USPS)	12/17/2018	In progress		Privacy Office		
		PTA	DA-TC Lab Tools				TCD		
		SORN	DA-TC Lab						
		PTA	Counter-Jamming	TBD	Not started				
On Hold		PTA	Livestream Investigative Tools		With Privacy Office		Privacy Office		
(b)(6)		PTA	Hamilton Research	5/8/2019	On hold		Privacy Office		
		PTA	Alexander	8/23/2018	On hold		Privacy Office		
		PTA	Splunk		On hold				
Complete									
(b)(6)		PTA	PTA - 5G Resilient Networking Agent Phase 1	8/15/2019	Adjudicated				
	70RSAT18CB0000037	PTA - Information Collection	Understanding Public Perceptions and Acceptance of UAS	6/17/2019	Complete		Privacy Office		
	HSHQDC-17-C-B0023-091517	PTA	St. Louis Exercise	9/5/2019	Complete		Privacy Office	9/11/2019	
		PTA	GMU Event	11/25/2019	Complete		Privacy Office		
		PTA	Speech Understanding with Privacy Entrusted Resources: Novel Opportunities for Voice Analysis (SUPERNOVA) (CBP Pilot Research Activity) *Working on	10/1/2018	In progress		Privacy Office		
		PTA - Transition	(b)(5)	10/8/2019	In progress		TCD		
		PTA - Transition	Speech and Language	10/8/2019	In progress		TCD		
		PTA - Transition	(b)(5)	10/8/2019	In progress		TCD		
		PTA	PRIV Tech Demo (concurrent with Tech Rally)	3/17/2020	Submitted				
		PTA	TSA CAT-C MdTF Eval (phase 2 & 3)	3/25/2020	Submitted				
	TSA PIA	TSA CAT-C data sharing							

Cancelled							
(b)(6)		PTA	(UAB) Open Source and Social Media Research and Development	11/2/2018	In progress	Privacy Office	(b)(5)

TCD Authorities to Operate (ATOs)

<u>TCD Unit</u>	<u>POC</u>	<u>Composite System ID</u>	<u>Date Submitted</u>	<u>GSSMAJ_APP</u>	<u>System Name</u>	<u>Description</u>	<u>Status</u>	<u>Next Milestone</u>	<u>Date of Next Milestone</u>	<u>Comments / Issues to be Addressed</u>
(b)(6)	Arun Vemury	TBD	TBD	GSS	Maryland Test Facility: Research Biometric and Identity Data De-identification System	System to ingest and secure minimized biometric and identity data collected in controlled laboratory evaluations from compensated volunteers under informed consent and IRB approval for research purposes, including sharing with research partners; system used to process volunteer biometric and identity data, transform biometric/PII data into non-reversible templates or encrypted/hashed strings (non-PII), and prepare a data extract which includes no PII or other sensitive data, as agreed upon (e.g. MOU, MOA, CRADA), for the purpose of qualitative and quantitative analysis. (cloud)	Intake	Coordinate with Compliance Office to request formal finding that Risk Assessment is the correct course of action.	10/1/2019	(b)(5)
	Arun Vemury	TBD	TBD	GSS	Operational Biometric and Identity Data De-identification System	System to ingest DHS Component provided data, verify data minimization, transform biometric/PII data into non-reversible templates or encrypted/hashed strings (non-PII), and prepare a data extract which includes no PII or other sensitive data, as agreed upon, for the purpose of qualitative and quantitative analysis (cloud)	Intake	IPR Review	TBD	
	Steve Dennis	SAT-07884-GSS-07884		GSS	VTA - Data Analytics Technology Center (DA-TC)	Experimental Computational Environment that supports the work of DA-TC, MCS, DHS Components and the HSE	In progress			
COMPLETE										
(b)(6)	Lloyd Hough	COR-SS-4/21/2010-249821	10-Sep-19	GSS	Biodefense Knowledge Center (BKC)	Database hosted at Lawrence Livermore National Laboratory (LLNL) to develop, maintain, and provide access to the Biodefense Knowledge Management System (BKMS); also maintains an advanced, large-scale, all-source, bio-data platform available to serve DHS components and its interagency customers	In place	N/A	N/A	(b)(5)
	Arun Vemury				Interim Biometric and Identity Data De-identification System	Built into OCIO's LabNet. S&T will use this system to review DHS Component (i.e. TSA) provided data to verify data minimization, transform biometric/PII data into non-reversible templates or encrypted/hashed strings (non-PII), and prepare a data extract which includes no PII or other sensitive data for the purpose of qualitative and quantitative analysis	In Place - Decommission	System Scan	10/1/2019	

S&T Paperwork Reduction Act Information Collections (Statuses)

<u>TCD_Unit</u>	<u>POC</u>	<u>OMB_#</u>	<u>Date Submitted</u>	<u>Information Collection Requests (ICRs)</u>	<u>Status</u>	<u>Comments / Issues to be Addressed</u>
OIC-TC	(b)(6)	OMB-1640-0015		DHS S&T Project 25 (P25) Compliance Assessment Program (CAP)	Pending DHS HQ Approval	(b)(5)
OIC-TC		OMB-1640-New		Next Generation First Responder (NGFR)	Pending DHS HQ Approval	
SS-TC				Public Perceptions and Acceptance of UAS	New	

Page 20

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(b)(5)

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	NA	PTA - Information Collection	COVID-19 Environmental/Workplace Impacts	TBD	Preparing for submission		TCD		
	PTA		Strategic Communication to Counter Online Illegal Activity (Moonshot)	TBD	Discussions with HQ Privacy and HQ OGC	DHS 20-3809	AGC?		
	PTA		Public Perceptions of Emerging Technology	TBD	FFRDC office noted the need for a PTA from the Appendix G and asked that I start the conversation with Privacy	DHS 20-3867	TCD		
	PTA		Maryland Test Facility -- Biometric and Identity Research Data and System		Not started				
	PTA		PRIV Tech Demo (concurrent with Tech Rally)	3/17/2020	Submitted				
	PTA		TSA CAT-C MdTF Eval (phase 2 & 3)	3/25/2020	Submitted				
	TSA PIA		TSA CAT-C data sharing						
	MOU		TSA CAT-C data sharing						
	PTA		Operational Biometric and Identity Data De-identification/Analysis System		Not started				
	PTA		PTA-Wireless Communications Program	9/4/2019	In progress		TCD		
	MOU		National Science Foundation		In progress		Privacy Office		
	MOU		DataHubs		In progress		TCD		

(b)(6)		PIA	Data Analytics Technology Center (DA-TC) Laboratory System (DA-TC Lab)	4/12/2019	In progress		Privacy Office		
		PIA	Joint Enforcement and Data Intelligence (JEDI) - Phase II	3/21/2019	In progress		Privacy Office	9/30/2019	
		PTA	S&T-USPS/USPS Partnership on Illegal Narcotics (USPS)	12/17/2018	In progress		Privacy Office		
		PTA	Counter-Jamming	TBD	Not started				
On Hold									
(b)(6)		PTA	Hamilton Research	5/8/2019	On hold		Privacy Office		
		PTA	Alexander	8/23/2018	On hold		Privacy Office		
		PTA	Splunk		On hold				
Complete									
(b)(6)		PTA	PTA - SG Resilient Networking Agent Phase 1	8/15/2019	Adjudicated				
	70RSAT18CB0000037	PTA - Information Collection	Understanding Public Perceptions and Acceptance of UAS	6/17/2019	Complete		Privacy Office		
	HSHQDC-17-C-B0023-091517	PTA	St. Louis Exercise	9/5/2019	Complete		Privacy Office	9/11/2019	
		PTA	GMU Event	11/25/2019	Complete		Privacy Office		
		PTA	Speech Understanding with Privacy Entrusted Resources: Novel Opportunities for Voice Analysis (SUPERNOVA) (CBP Pilot Research Activity) *Working on	10/1/2018	In progress		Privacy Office		
		PTA - Transition	(b)(5)	10/8/2019	In progress		TCD		
		PTA - Transition	Speech and Language	10/8/2019	In progress		TCD		
	PTA - Transition	(b)(5)	10/8/2019	In progress		TCD			
Cancelled									
(b)(6)		PTA	(UAB) Open Source and Social Media Research and Development	11/2/2018	In progress		Privacy Office		

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SS-TC	(b)(6)									(b)(5)
BI-TC	(b)(6)	TBD	TBD	GSS	Maryland Test Facility: Research Biometric and Identity Data De-identification System	System to ingest and secure minimized biometric and identity data collected in controlled laboratory evaluations from compensated volunteers under informed consent and IRB approval for research purposes, including sharing with research partners; system used to process volunteer biometric and identity data, transform biometric/PII data into non-reversible templates or encrypted/hashed strings (non-PII), and prepare a data extract which includes no PII or other sensitive data, as agreed upon (e.g. MOU, MOA, CRADA), for the purpose of qualitative and quantitative analysis. (cloud)	Intake	Coordinate with Compliance Office to request formal finding that Risk Assessment is the correct course of action.	10/1/2019	(b)(5)
BI-TC	(b)(6)	TBD	TBD	GSS	Operational Biometric and Identity Data De-identification System	System to ingest DHS Component provided data, verify data minimization, transform biometric/PII data into non-reversible templates or encrypted/hashed strings (non-PII), and prepare a data extract which includes no PII or other sensitive data, as agreed upon, for the purpose of qualitative and quantitative analysis (cloud)	Intake	IPR Review	TBD	(b)(5)
DA-TC	(b)(6)	SAT-07884-GSS-07884		GSS	VTA - Data Analytics Technology Center (DA-TC)	Experimental Computational Environment that supports the work of DA-TC, MCS, DHS Components and the HSE	In progress			(b)(5)
COMPLETE										
HAC-TC	(b)(6)	COR-SS-4/21/2010-249821	10-Sep-19	GSS	Biodefense Knowledge Center (BKC)	Database hosted at Lawrence Livermore National Laboratory (LLNL) to develop, maintain, and provide access to the Biodefense Knowledge Management System (BKMS); also maintains an advanced, large-scale, all-source, bio-data platform available to serve DHS components and its interagency customers	In place	N/A	N/A	(b)(5)
BI-TC	(b)(6)				Interim Biometric and Identity Data De-identification System	Built into OCIO's LabNet. S&T will use this system to review DHS Component (i.e. TSA) provided data to verify data minimization, transform biometric/PII data into non-reversible templates or encrypted/hashed strings (non-PII), and prepare a data extract which includes no PII or other sensitive data for the purpose of qualitative and quantitative analysis	In Place - Decommission PTA/data cleansing, 90 days - how long does the PTA say the data is needed?	System Scan	10/1/2019	(b)(5)

S&T Paperwork Reduction Act Information Collections (Statuses)

TCD Unit	POC	OMB #	Date Submitted	Information Collection Requests (ICRs)	Status	Comments / Issues to be Addressed
OIC-TC	(b)(6)	OMB-1640-0015		DHS S&T Project 25 (P25) Compliance Assessment Program (CAP)	Pending DHS HQ Approval	(b)(5)
OIC-TC		OMB-1640-New		Next Generation First Responder (NGFR)	Pending DHS HQ Approval	
SS-TC				Public Perceptions and Acceptance of UAS	New	
SS-TC				Public Perceptions of Emerging Tech	New	
SS-TC				Countering Foreign Influence Survey (SBERI)	New	

Page 25

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(b)(5)

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(b)(6)	70RSAT18CB0000043	PTA - Information Collection	Project County Intel Sharing	4/9/2019	In progress		Privacy Office	ASAP	(b)(5)
NA		PTA - Information Collection	COVID-19 Environmental/Workplace Impacts	TBD	Preparing for submission		TCD		
		PTA	Maryland Test Facility -- Biometric and Identity Research Data and System		Not started				
		PTA	PRIV Tech Demo (concurrent with Tech Rally)	3/17/2020	Submitted				
		PTA	TSA CAT-C MdTF Eval (phase 2 & 3)	3/25/2020	Submitted				
		TSA PIA	TSA CAT-C data sharing						
		PTA	Operational Biometric and Identity Data De-identification/Analysis System		Not started				
		PTA	PTA-Wireless Communications Program	9/4/2019	In progress		TCD		
		MOU	National Science Foundation		In progress		Privacy Office		
		MOU	DataHubs		In progress		TCD		
		PIA	Data Analytics Technology Center (DA-TC) Laboratory System (DA-TC Lab)	4/12/2019	In progress		Privacy Office		
		PIA	Joint Enforcement and Data Intelligence (JEDI) - Phase II	3/21/2019	In progress		Privacy Office	9/30/2019	
		PTA	S&T-USPS/USPS Partnership on Illegal Narcotics (USPS)	12/17/2018	In progress		Privacy Office		
		PTA	Counter-Jamming	TBD	Not started				

On Hold							
(b)(6)		PTA	Hamilton Research	5/8/2019	On hold		Privacy Office
		PTA	Alexander	8/23/2018	On hold		Privacy Office
		PTA	Splunk		On hold		
Complete							
(b)(6)		PTA	PTA - SG Resilient Networking Agent Phase 1	8/15/2019	Adjudicated		
	70RSAT1BCB0000037	PTA - Information Collection	Understanding Public Perceptions and Acceptance of UAS	6/17/2019	Complete		Privacy Office
	HSHQDC-17-C-B0023-091517	PTA	St. Louis Exercise	9/5/2019	Complete		Privacy Office 9/11/2019
		PTA	GMU Event	11/25/2019	Complete		Privacy Office
		PTA	Speech Understanding with Privacy Entrusted Resources: Novel Opportunities for Voice Analysis (SUPERNOVA) (CBP Pilot Research Activity) <i>*Working on</i>	10/1/2018	In progress		Privacy Office
		PTA - Transition	(b)(5)	10/9/2019	In progress		TCD
		PTA - Transition	Speech and Language	10/8/2019	In progress		TCD
	PTA - Transition	(b)(5)	10/8/2019	In progress		TCD	
Cancelled							
(b)(6)		PTA	(UAB) Open Source and Social Media Research and Development	11/2/2018	In progress		Privacy Office

TCD Authorities to Operate (ATOs)

<u>TCD Unit</u>	<u>POC</u>	<u>Composite System ID</u>	<u>Date Submitted</u>	<u>GSSMAJ_APP</u>	<u>System Name</u>	<u>Description</u>	<u>Status</u>	<u>Next Milestone</u>	<u>Date of Next Milestone</u>	<u>Comments / Issues to be Addressed</u>
SS-TC	(b)(6)									(b)(5)
BI-TC		TBD	TBD	GSS	Maryland Test Facility: Research Biometric and Identity Data De-identification System	System to ingest and secure minimized biometric and identity data collected in controlled laboratory evaluations from compensated volunteers under informed consent and IRB approval for research purposes, including sharing with research partners; system used to process volunteer biometric and identity data, transform biometric/PII data into non-reversible templates or encrypted/hashed strings (non-PII), and prepare a data extract which includes no PII or other sensitive data, as agreed upon (e.g. MOU, MOA, CRADA), for the purpose of qualitative and quantitative analysis. (cloud)	Intake	Coordinate with Compliance Office to request formal finding that Risk Assessment is the correct course of action.	10/1/2019	
BI-TC		TBD	TBD	GSS	Operational Biometric and Identity Data De-identification System	System to ingest DHS Component provided data, verify data minimization, transform biometric/PII data into non-reversible templates or encrypted/hashed strings (non-PII), and prepare a data extract which includes no PII or other sensitive data, as agreed upon, for the purpose of qualitative and quantitative analysis (cloud)	Intake	IPR Review	TBD	
DA-TC		SAT-07884-GSS-07884		GSS	VTA - Data Analytics Technology Center (DA-TC)	Experimental Computational Environment that supports the work of DA-TC, MCS, DHS Components and the HSE	In progress			
COMPLETE										
HAC-TC	(b)(6)	COR-SS-4/21/2010-249821	10-Sep-19	GSS	Biodefense Knowledge Center (BKC)	Database hosted at Lawrence Livermore National Laboratory (LLNL) to develop, maintain, and provide access to the Biodefense Knowledge Management System (BKMS); also maintains an advanced, large-scale, all-source, bio-data platform available to serve DHS components and its interagency customers	In place	N/A	N/A	
BI-TC					Interim Biometric and Identity Data De-identification System	Built into OCIO's LabNet. S&T will use this system to review DHS Component (i.e. TSA) provided data to verify data minimization, transform biometric/PII data into non-reversible templates or encrypted/hashed strings (non-PII), and prepare a data extract which includes no PII or other sensitive data for the purpose of qualitative and quantitative analysis	In Place - Decommission PTA/data cleansing. 90 days - how long does the PTA say the data is needed?	System Scan	10/1/2019	

S&T Paperwork Reduction Act Information Collections (Statuses)

<u>TCD Unit</u>	<u>POC</u>	<u>OMB #</u>	<u>Date Submitted</u>	<u>Information Collection Requests (ICRs)</u>	<u>Status</u>	<u>Comments / Issues to be Addressed</u>
OIC-TC	(b)(6)	OMB-1640-0015		DHS S&T Project 25 (P25) Compliance Assessment Program (CAP)	Pending DHS HQ Approval	(b)(5)
OIC-TC		OMB-1640-New		Next Generation First Responder (NGFR)	Pending DHS HQ Approval	
SS-TC				Public Perceptions and Acceptance of UAS	New	

Page 30

Withheld pursuant to exemption

(b)(5)

of the Freedom of Information and Privacy Act

TCD Privacy Document Status

POC	Document #	Document Type	Document Name	Date Submitted	Status	Appendix G Number (Exp. Funds, Exp. PoP)	Action Needed by	Needed Privacy Completion Date	Comments / Issues to be Addressed
(b)(6)	70RSAT1BCB0000043	PTA - Information Collection	Project County Intel Sharing	4/9/2019	In progress		Privacy Office	ASAP	6/22/20: With Privacy 5/25/20: Needs to eventually be adjudicated; not high priority 5/14/20: No updates 3/11/2020: Luz wants to make an overarching PTA, since there will likely be other similar projects in the future. This PTA is to conduct focus groups with local Sheriff's offices, and consists of two pieces: 1) focus group; 2) program. Per Luz, this is a different type of PTA since it supports Secretary-level initiatives and S&T is performing future leaning activities that may not have a tangible outcome. Luz is meeting with Kathleen.
		PTA	Public Perceptions of Emerging Tech		Preparing for submission		TCD		7/21/2020: Have already had a meeting with Amanda and John. Project kick-off will be Friday. Will keep everyone updated on expected submission date of PTA - this will go through PRA as well.
			Strategic Communications for Counter	TBD	Waiting for Appendix G approval?		Privacy/OGC		7/21/2020: Any updates on moving forward? Award unlikely to happen this fiscal year. Received email from Gabe on 7/14 saying that he would provide legal advice on 7/15, but have not seen that yet.
		PTA - Information Collection	Human Trafficking Technology Roadmap	TBD	Preparing for submission		TCD		7/21/2020: I recently took over this project when a team member left, and I believe it needs privacy adjudication. The performer is supposed to get more information to me this week to fill out the PTA. I would like to set up a meeting to discuss further
	NA	PTA - Information Collection	COVID-19 Environmental/Workplace Impacts	TBD	Preparing for submission		TCD		7/21/20: OPO expects contract award by the end of July 6/22/20: Consensus report with OPO; data collection plan expected in Sept 2020; PTA will be based on that 5/25/20: TERP sent to MD; will submit note on PTA, data collection plan with Appx G submission. (Moonshot on hold until conversations with HQ have occurred) 5/14/20: TERP with OPO; OPO/OGC requiring PTA submission before TERP can be sent to FFRDC. Kathleen to send note to Luz for more context.
		PTA	Maryland Test Facility -- Biometric and Identity Research Data and System		Not started				5/26/20: S&T Privacy understands that an ATO will not be pursued for this system. Requests confirmation
		MOU	TSA CAT-C data sharing						5/25/20: S&T Privacy awaiting initial draft of PTA
		PTA	Operational Biometric and Identity Data De-identification/Analysis System		Not started				5/25/20: PRIV will get back to us 4/7/2020: Will be used to support analysis of TSA CAT-C Operational Data 3/17/2020: Call with TSA held; TSA potentially escalating priority 2/26/2020: Waiting for follow-up from Arun re: POC 1/15/2020: Will be assigned this week and formalized to the AWS environment
		PTA	PTA-Wireless Communications Program	9/4/2019	In progress		TCD		6/22/20: Privacy will follow up 5/25/20: No progress; meeting scheduled between TCD/PRIV to discuss 5/11/2020 - Action is with TCD. CAPO has requested TCD complete a Human Subjects Research Compliance Determination form. TCD is currently seeking additional information from the entity conducting the data collection. 3/11/2020: With CAPO - follow-up question: Datasets are from the web and if you look at the consent form, it's not clear if the participant knew the information would be used by the government. 2/26/2020: Legal already provided input, so this is now solely with CAPO - do we need an IRB? 1/15/2020: With CAPO/legal - need clarification on the way the data was collected

(b)(6)		MOU	National Science Foundation		In progress		Privacy Office		5/25/20: PRIV will follow up. 5/14/20: Still with AGC; Luz to follow up. Question on whether this is a re-negotiation or just additional scope. 3/11/2020: Moving to an overarching MOU for S&T. This is with AGC. Luz will check on the status. 2/26/2020: Move out of DA-TC queue. Can we make this S&T wide? Needs to go through OGC. PRIV POC will be John Lambert - PRIV will move this forward and review for the correct scope.
		MOU	DataHubs		In progress		TCD		5/25/20: No progress 5/14/20: TCD for action -- PRIV needs to know what project is. 3/11/2020: Luz in PRIV needs to know what this project is.
		PIA	Data Analytics Technology Center (DA-TC) Laboratory System (DA-TC Lab)	4/12/2019	In progress		Privacy Office		7/7/20: Sent to HQ PRIV 6/26/20 for review. 5/25/20: Need to schedule a meeting to discuss - context of all tools, PTAs needed; new funding requests for new projects - need to know what work is and what privacy documents cover. 5/14/20: TCD; if PTAs are finished, can we open the lab up? HQ makes the call whether/when to turn lab back on. Hoping that Supernova and JEDI will be the two projects that turn it back on. Splunk, Machine Learning/IBM...these will require updating PTAs for the lab...suite of security software that needs to be accounted for. James Younger should be sending these to CIO / PRIV (Appendix G's are approved, but work cannot happen.) 203729 Data Robot; 203694 IBM Big Match; Splunk 2/26/2020: Reopening is contingent upon PTAs being completed. Weekly meetings held until issues are addressed for lab to reopen.
		PTA	Joint Enforcement and Data Intelligence (JEDI) - Phase II	3/21/2019	In progress		Privacy Office	9/30/2019	5/25/20: PRIV looking through OGC response 5/14/20: OGC following up 3/11/2020: Lack of SOR coverage. S&T doesn't currently have an LES capability for routine use. 2/26/2020: OGC has questions re: potentially LES data and needs to follow-up. 1/29/2020: PTA is with OGC; looking into data sharing agreement with ICE 1/15/2020: With Legal
		PTA	S&T- USPS/USPS Partnership on Illegal Narcotics (USPS)	12/17/2018	In progress		Privacy Office		5/25/20: PRIV looking through TCD responses 5/14/20: PRIV added comments that need addressing 2/26/2020: Removing hold - will move forward. 1/15/2020: On hold
		PTA	DA-TC Lab Tools				TCD		7/7/20: PTA needed for DA-TC Lab tools. Priv awaiting TCD inputs.
		SORN	DA-TC Lab						6/22/20: SORN will be needed before ATO for Lab can be issued
		PTA	Counter-Jamming	TBD	Not started				A PTA was requested by Privacy for a Counter-Jamming support PR that is currently going through Appendix G review. This support activity is related to planning for the JamX 2021 test event.
On Hold									
(b)(6)		PTA	Hamilton Research	5/8/2019	On hold		Privacy Office		3/11/2020: This has been taken out of Luz's queue. She's under the impression that its no longer need due to recent issues with Venntel. 1/15/2020: On hold
		PTA	Alexander	8/23/2018	On hold		Privacy Office		3/11/2020: This has been taken out of Luz's queue. She's under the impression that its no longer need due to recent issues with Venntel. 1/15/2020: On hold
		PTA	Splunk		On hold				5/14/20: Needs to go into a "tools" PTA. 3/11/2020: Haven't accounted for DA-TC running their own IT Security in their own lab. 2/26/2020: On hold - PRIV needs clarity about Appendix G before getting a PTA. Need to
Cuong Luu		PTA	PTA - 5G Resilient Networking Agent Phase 1	8/15/2019	Adjudicated				5/7/20 - Followed up with Privacy Office, WAMS PTA is not needed. 1/15/2020: Privacy had adjudicated - signing off on PRA.
(b)(6)	7ORSAT1BCB0000037	PTA - Information Collection	Understanding Public Perceptions and Acceptance of UAS	6/17/2019	Complete		Privacy Office		1/15/2020: Complete Follow on meeting yet to be scheduled
	HSHQDC-17-C-80023-091517	PTA	St. Louis Exercise	9/5/2019	Complete		Privacy Office	9/11/2019	3/11/2020: PTA should've been sent back to Jeff Booth
		PTA	GMU Event	11/25/2019	Complete		Privacy Office		3/13/20: Submitted to CBP, who will send to HQ PRIV for final adjudication. S&T PRIV will send DA-TC updated Mod9 contract with CBP specific privacy language inserted (per CBP's request) in addition to Supernova MOU documenting the equipment transfer for review.
		PTA	Speech Understanding with Privacy Entrusted Resources: Novel Opportunities for Voice Analysis (SUPERNOVA) (CBP Pilot Research Activity) *Working on	10/1/2018	In progress		Privacy Office		3/11/2020: Luz needs to talk about the MOD-9 and CBP - she needs verification about what this is going to be doing. 2/26/2020: MDL with OGC (Gabe). Waiting for comments from Maria
	PTA - Transition	(b)(5)	10/8/2019	In progress		TCD		5/25/20: Adjudicated 4/28/2020: PRIV sent to Patty for additional comment and review. 3/11/2020: Review is done, but PRIV and OGC are working through the adjudication. 2/26/2020: Privacy is closely engaged with OGC (performing legal review) and is actively discussing with both Patty and Gabe	

(b)(6)	PTA - Transition	Speech and Language	10/8/2019	In progress		TCD	<p>5/25/20: Adjudicated</p> <p>5/14/20: DHS HQ PRIV - additional question on what data will be retained at contractor level. Moving ahead.</p> <p>4/28/2020: PRIV sent to Patty for additional comment and review.</p> <p>3/11/2020: Review is done, but PRIV and OGC are working through the adjudication.</p> <p>2/26/2020: Privacy is closely engaged with OGC (performing legal review) and is actively discussing with both Patv and Gabe.</p>
	PTA - Transition	(b)(5)	10/8/2019	In progress		TCD	<p>5/25/20: Adjudicated</p> <p>5/14/20: DHS HQ PRIV - additional question on what data will be retained at contractor level. Moving ahead.</p> <p>4/28/2020: PRIV sent to Patty for additional comment and review.</p> <p>3/11/2020: Review is done, but PRIV and OGC are working through the adjudication.</p> <p>2/26/2020: Privacy is closely engaged with OGC (performing legal review) and is actively discussing with both Patv and Gabe.</p>
	PTA	PRIV Tech Demo (concurrent with Tech Rally)	3/17/2020	Submitted			<p>5/25/20: PTA adjudicated and sent to Arun</p> <p>5/14/20: Waiting to hear from TSA. TSA: record retention schedules for test data; under Privacy control.</p> <p>3/17/20: Meeting with PRIV, CID to discuss. Updated draft PTA sent to PRIV 3/17/20.</p> <p>3/11/2020: This is a new PTA per Luz</p>
	PTA	TSA CAT-C MDTF Eval (phase 2 & 3)	3/25/2020	Submitted			<p>6/22/20: Adjudicated</p> <p>5/25/20: In Maria's inbox; S&T Privacy needs to share with TSA Privacy for review</p>
	TSA PIA	TSA CAT-C data sharing					<p>6/22/20: Approved and published</p> <p>5/25/20: PRIV double checking</p> <p>4/7/2020: TSA is revising the PIA to include S&T analysis of Operational Data. S&T PRIV Coordinating with TSA PRIV directly</p>
Cancelled							
(b)(6)	PTA	(UAB) Open Source and Social Media Research and Development	11/2/2018	In progress		Privacy Office	<p>5/14/20: stop work on contract. Need update from HQ PRIV and legal regarding status of their reviews/opinions. Contracting Officer is waiting to close this out.</p> <p>2/26/2020: PTA is cancelled. PIA is at DHS.</p> <p>1/15/2020: On hold</p>

TCD Authorities to Operate (ATOs)

<u>TCD Unit</u>	<u>POC</u>	<u>Composite System ID</u>	<u>Date Submitted</u>	<u>GSSMAJ_APP</u>	<u>System Name</u>	<u>Description</u>	<u>Status</u>	<u>Next Milestone</u>	<u>Date of Next Milestone</u>	<u>Comments / Issues to be Addressed</u>
BI-TC	(b)(6)	TBD	TBD	GSS	Maryland Test Facility: Research Biometric and Identity Data De-identification System	System to ingest and secure minimized biometric and identity data collected in controlled laboratory evaluations from compensated volunteers under informed consent and IRB approval for research purposes, including sharing with research partners; system used to process volunteer biometric and identity data, transform biometric/PII data into non-reversible templates or encrypted/hashed strings (non-PII), and prepare a data extract which includes no PII or other sensitive data, as agreed upon (e.g. MOU, MOA, CRADA), for the purpose of qualitative and quantitative analysis. (cloud)	Intake	Coordinate with Compliance Office to request formal finding that Risk Assessment is the correct course of action.	10/1/2019	(b)(5)
BI-TC	(b)(6)	TBD	TBD	GSS	Operational Biometric and Identity Data De-identification System	System to ingest DHS Component provided data, verify data minimization, transform biometric/PII data into non-reversible templates or encrypted/hashed strings (non-PII), and prepare a data extract which includes no PII or other sensitive data, as agreed upon, for the purpose of qualitative and quantitative analysis (cloud)	Intake	IPR Review	TBD	
DA-TC	(b)(6)	SAT-07884-GSS-07884		GSS	VTA - Data Analytics Technology Center (DA-TC)	Experimental Computational Environment that supports the work of DA-TC, MCS, DHS Components and the HSE	In progress			
COMPLETE										
HAC-TC	(b)(6)	COR-SS-4/21/2010-249821	10-Sep-19	GSS	Biodefense Knowledge Center (BKC)	Database hosted at Lawrence Livermore National Laboratory (LLNL) to develop, maintain, and provide access to the Biodefense Knowledge Management System (BKMS); also maintains an advanced, large-scale, all-source, bio-data platform available to serve DHS components and its interagency customers	In place	N/A	N/A	(b)(6)
BI-TC	(b)(6)				Interim Biometric and Identity Data De-identification System	Built into OCIO's LabNet. S&T will use this system to review DHS Component (i.e. TSA) provided data to verify data minimization, transform biometric/PII data into non-reversible templates or encrypted/hashed strings (non-PII), and prepare a data extract which includes no PII or other sensitive data for the purpose of qualitative and quantitative analysis	In Place - Decommission PTA/data cleansing. 90 days - how long does the PTA say the data is needed?	System Scan	10/1/2019	

S&T Paperwork Reduction Act Information Collections (Statuses)

TCD Unit	POC	OMB #	Date Submitted	Information Collection Requests (ICRs)	Status	Comments / Issues to be Addressed	
OIC-TC	(b)(6)	OMB-1640-0015		DHS S&T Project 25 (P25) Compliance Assessment Program (CAP)	Pending DHS HQ Approval	(b)(5)	
OIC-TC		OMB-1640-New		Next Generation First Responder (NGFR)	Pending DHS HQ Approval		
					Public Perceptions and Acceptance of UAS		New
SS-TC							
			TBD	Public Perceptions of Emerging Tech	New		

Page 36

Withheld pursuant to exemption

(b)(5)

of the Freedom of Information and Privacy Act

From:	(b)(6)
To:	(b)(6)
Subject:	RE: Venntel
Date:	2021/03/16 16:07:00
Priority:	Normal
Type:	Note

Hello,

See attached for the CBP notes. Password-protected, and I'm not sure the password works.

I don't have anything for the other two meetings. I was either out on leave or not a participant due to contractor status.

(b)(6)

(b)(6)

Privacy Specialist
 Science & Technology Directorate
 Department of Homeland Security

(b)(6)

(b)(6) (cell)

"This document contains pre-decisional and/or deliberative process information exempt from mandatory disclosure under the Freedom of Information Act, 5 U.S.C. 552(b)(5). Do not release without prior approval of the Department of Homeland Security."

From: (b)(6)
Sent: Tuesday, March 16, 2021 4:03 PM
To: (b)(6)
 (b)(6)
Subject: Venntel

These are the three meetings, and I recall notes being taken. We can check mailboxes... Thank you.

(b)(6)
 Deputy Privacy Officer

Science and Technology Directorate
Department of Homeland Security

(b)(6)

“This document contains pre-decisional and/or deliberative process information exempt from mandatory disclosure under the Freedom of Information Act, 5 U.S.C. 552(b)(5). Do not release without prior approval of the Department of Homeland Security.”

Sender:	(b)(6)
Recipient:	(b)(6)
Sent Date:	2021/03/16 16:07:13
Delivered Date:	2021/03/16 16:07:00
From:	(b)(6)
To:	(b)(6)
Subject:	FW: Meeting notes for CBP Uses Cases of Venntel Data
Date:	2019/09/16 18:13:28
Priority:	Normal
Type:	Note

From: (b)(6)

Sent: Monday, September 16, 2019 4:49 PM

To: (b)(6)

(b)(6)

Cc: STPrivacy & stprivacy@HQ.DHS.GOV>

Subject: Meeting notes for CBP Uses Cases of Venntel Data

(b)(6)

Please see attached the consolidated notes I put together for the meeting that took place on September 12, 2019 regarding the CBP use cases for Venntel data. There is another similar meeting that is scheduled to take place with ICE. I will follow up accordingly. Please note, I have password protected this document and will send password separately.

Thanks.

(b)(6)

Support Contractor

Privacy Analyst

Privacy Office | Science & Technology Directorate | Department of Homeland Security

(b)(6)

Sender:	(b)(6)
Recipient:	(b)(6)
Sent Date:	2019/09/16 18:11:35

Delivered Date: 2019/09/16 18:13:28
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TCD Privacy Document Status

POC	Document #	Document Type	Document Name	Date Submitted	Status	Appendix G Number (Exp. Funds, Exp. PoP)	Action Needed by	Actions To-Date	Needed Privacy Completion Date	Comments / Issues to be Addressed
(b)(6)	70RSAT18C8000043	PTA - Information Collection	Project County Intel Sharing	4/9/2019	In progress		Privacy Office	5/30/2019: Privacy returned comments. 6/10/2019: Deloughery addressed comments and resubmitted. 9/4/19: Privacy asked if we were still working on this effort so it "didn't fall through the cracks" - replied in affirmative.	ASAP	(b)(5)
		PTA - Transition	(b)(5)	10/8/2019	In progress		TCD			
		PTA - Transition	Speech and Language	10/8/2019	In progress		Privacy Office	10/8/19: Sent to Privacy.		
		PTA - Transition	(b)(5)	10/8/2019	In progress		Privacy Office	10/8/19: Sent to Privacy.		
		PTA	Maryland Test Facility -- Biometric and Identity Research Data and System		Not started					
		PTA	PRIV Tech Demo (concurrent with Tech Rally)	3/17/2020	Submitted			3/17/20: Submitted to PRIV		
		PTA	TSA CAT-C MdTF Eval (phase 2 & 3)	3/25/2020	Submitted			3/25/20: Submitted to PRIV		
		TSA PIA	TSA CAT-C data sharing					4/7/2020: Anun provided draft Data Sharing MOA to TSA Program Office and S&T PRIV on 3/20/2020.		
		PTA	Operational Biometric and Identity Data De-identification/Analysis System		Not started					
		PTA	PTA-Wireless Communications Program	9/4/2019	In progress		CAPO	10/31/19: Privacy office reviewed and sent back with comments. 10/21/19: Adjudicated comments and sent back to privacy. Privacy sent back additional questions. Working to adjudicate comments. Privacy advised DIC-TC to coordinate with CAPO to develop Memo of Concurrence that recognizes NIST's IRB determination letter. 3/9/20: Reached out to CAPO, awaiting response.		
		PTA	PTA - 5G Resilient Networking Agent Phase 1	8/15/2019	Adjudicated			9/18/19: Addressed Privacy Office questions and returned draft PTA to Privacy. 10/23/19: Privacy Office returned PTA with additional questions. 11/7/19: Addressed Privacy Office questions and returned draft PTA. 11/8/19: Confirmed that the current draft looked good. 3/23/20: Confirmation sent from Privacy Office.		
		MOU	National Science Foundation		In progress		Privacy Office	1/29/15: Privacy Office adjudicating comments		
		MOU	DataHubs		In progress		Privacy Office	1/29/20: Adjudicating comments; with OGC		
		PIA	Data Analytics Technology Center (DA-TC) Laboratory System (DA-TC Lab)	4/12/2019	In progress		Privacy Office	4/16/19: Approved by DHS Privacy Office. 5/21/19: Privacy requested PTA be updated to include use of AWS and other cloud services. 7/12/2019: Lab Shutdown. 7/18/19: PTA returned to DA-TC from Privacy. 7/22/19: DA-TC returned PTA to Privacy. 7/25/19: DA-TC meeting with PRIV HQ. 04/13/2020 - PTA Signed by HQ DHS 10/2018: PTA drafted and submitted to Privacy. 4/25/19: PTA revised and submitted to Privacy office. 5/15/19: PTA awaiting submission to HQ Privacy for review and adjudication. 7/1/19: PTA was cleared by CBP Privacy for S&T to move forward to DHS Privacy. 7/9/19: Privacy awaiting confirmation from Treasury before moving PTA forward.		
		PTA	Speech Understanding with Privacy Entrusted Resources: Novel Opportunities for Voice Analysis (SUPERNOVA) (CBP Pilot Research Activity) <i>*Working on</i>	10/1/2018	In progress		Privacy Office			
		PTA	Cloud Research and Cloud Factor Development	1/31/2020	In progress		Privacy Office	1/31/2020 Submitted to Privacy		
		PIA	Joint Enforcement and Data Intelligence (JEDI) - Phase II	3/21/2019	In progress		Privacy Office	3/21/19: Phase II PTA submitted 4/25/19: PTA returned to DA-TC 4/25/19: DA-TC resubmitted to Privacy 5/7/19: Forwarded to Charlotte Sullivan 5/13/19: Returned to DA-TC 5/13/19: DA-TC resubmitted to Privacy 5/22/19: Forwarded to CBP and ICE privacy office for their review	9/30/2019	

(b)(6)		PTA	S&T- US/USPS Partnership on Illegal Narcotics (USPS)	12/17/2018	In progress	Privacy Office	12/17/18: Initial PTA submitted to Privacy 12/18/18: Privacy returned to DA-TC 12/19/18: DA-TC resubmitted to Privacy 12/20/2018: Forwarded to USPS for input 2/11/19: USPS returned to DA-TC after gov't shutdown 3/26/19: DA-TC resubmitted to Privacy for review 5/19/19: Privacy returned to DA-TC 5/20/19: DA-TC resubmitted to Privacy 5/29/19: Privacy returned to DA-TC 5/29/19: DA-TC resubmitted to Privacy		(b)(5)
On Hold									
(b)(6)		PTA	Hamilton Research	5/8/2019	On hold	Privacy Office	5/8/19: Initial draft submitted to Privacy. 5/14: PTA returned to DA-TC for review. 5/15/19: DA-TC returned PTA to Privacy.		
		PTA	Alexander	8/23/2018	On hold	Privacy Office	5/20/19: As of now PTA is currently with PRIV HQ pending S&T legal review 7/25/2019: Legal meeting scheduled		
		PTA	Splunk		On hold				
Complete									
(b)(6)	70RSAT18CB0000037	PTA - Information Collection	Understanding Public Perceptions and Acceptance of UAS	6/17/2019	Complete	Privacy Office	6/18/19: Privacy acknowledged receipt. 8/13/19: Privacy returned comments. 9/4/19: Deloughery addressed comments and resubmitted. 10/27/19: Deloughery followed up - no response.		
	15HQDC-17-C-80023-091517	PTA	St. Louis Exercise	9/5/2019	Complete	Privacy Office	Privacy Office meeting and subsequent documentation (initial meeting was St. Louis and SCIP / GMU meeting referenced)	9/11/2019	
Cancelled									
(b)(6)		PTA	(UAB) Open Source and Social Media Research and Development	11/2/2018	In progress	Privacy Office	11/2/18: Initial PTA submitted to privacy 11/5/18: Privacy returned to DA-TC 11/5/18: DA-TC resubmitted to Privacy office 11/6/18: Privacy returned to DA-TC 11/8/18: DA-TC submitted to Privacy 11/13/18: Privacy returned to DA-TC 11/13/18: DA-TC resubmitted to Privacy 11/27/18: revised PTA submitted to Privacy on and returned to DA-TC 12/13 Sent to Privacy on 12/19/18 and back to DA-TC on 02/21/19 Returned to DA-TC with comments from HQ Privacy on 04/8/19 Resubmitted to Privacy on 4/10/19 and sent to DA-TC on 4/25/19 PTA resubmitted to Privacy on 5/1/2019		

TCD Authorities to Operate (ATOs)

TCD Unit	POC	Composite System ID	Date Submitted	GSSMAJ_APP	System Name	Description	Status	Next Milestone	Date of Next Milestone	Comments / Issues to be Addressed
BI-TC	(b)(6)	TBD	TBD	GSS	Maryland Test Facility: Research Biometric and Identity Data De-identification System	System to ingest and secure minimized biometric and identity data collected in controlled laboratory evaluations from compensated volunteers under informed consent and IRB approval for research purposes, including sharing with research partners; system used to process volunteer biometric and identity data, transform biometric/PII data into non-reversible templates or encrypted/hashed strings (non-PII), and prepare a data extract which includes no PII or other sensitive data, as agreed upon (e.g. MOU, MOA, CRADA), for the purpose of qualitative and quantitative analysis. (cloud)	Intake	Coordinate with Compliance Office to request formal finding that Risk Assessment is the correct course of action.	10/1/2019	(b)(5)
BI-TC	(b)(6)	TBD	TBD	GSS	Operational Biometric and Identity Data De-identification System	System to ingest DHS Component provided data, verify data minimization, transform biometric/PII data into non-reversible templates or encrypted/hashed strings (non-PII), and prepare a data extract which includes no PII or other sensitive data, as agreed upon, for the purpose of qualitative and quantitative analysis (cloud)	Intake	IPR Review	TBD	
DA-TC	(b)(6)	SAT-07884-GSS-07884		GSS	VTA - Data Analytics Technology Center (DA-TC)	Experimental Computational Environment that supports the work of DA-TC, MCS, DHS Components and the HSE	In progress			
SS-TC	(b)(6)	SAT-08118-MAJ-08118		MAJ_APP	HURREVAC/HVX	Hurricane evacuation planning and decision support tool that enables emergency managers to make timely and accurate evacuation related decisions more efficiently (cloud)	Not Started			
COMPLETE										
HAC-TC	(b)(6)	COR-SS-4/21/2010-249821	10-Sep-19	GSS	Biodefense Knowledge Center (BKC)	Database hosted at Lawrence Livermore National Laboratory (LLNL) to develop, maintain, and provide access to the Biodefense Knowledge Management System (BKMS); also maintains an advanced, large-scale, all-source, bio-data platform available to serve DHS components and its interagency customers	In place	N/A	N/A	(b)(5)
BI-TC	(b)(6)				Interim Biometric and Identity Data De-identification System	Built into OCIO's LabNet. S&T will use this system to review DHS Component (i.e. TSA) provided data to verify data minimization, transform biometric/PII data into non-reversible templates or encrypted/hashed strings (non-PII), and prepare a data extract which includes no PII or other sensitive data for the purpose of qualitative and quantitative analysis	In Place - Decommission PTA/data cleansing, 90 days - how long does the PTA say the data is needed?	System Scan	10/1/2019	

S&T Paperwork Reduction Act Information Collections (Statuses)

<u>TCD Unit</u>	<u>POC</u>	<u>OMB #</u>	<u>Date Submitted</u>	<u>Information Collection Requests (ICRs)</u>	<u>Status</u>	<u>Comments / Issues to be Addressed</u>
OIC-TC	(b)(6)	OMB-1640-0015		DHS S&T Project 25 (P25) Compliance Assessment Program (CAP)	Pending DHS HQ Approval	(b)(5)
OIC-TC		OMB-1640-New		Next Generation First Responder (NGFR)	Pending DHS HQ Approval	
SS-TC				Public Perceptions and Acceptance of UAS	New	

Page 44

Withheld pursuant to exemption

(b)(5)

of the Freedom of Information and Privacy Act

From:	(b)(6)
To:	(b)(6)
Subject:	Venntel
Date:	2021/03/16 16:02:55
Priority:	Normal
Type:	Note

These are the three meetings, and I recall notes being taken. We can check mailboxes... Thank you.

(b)(6)

Deputy Privacy Officer
 Science and Technology Directorate
 Department of Homeland Security
 (b)(6)

“This document contains pre-decisional and/or deliberative process information exempt from mandatory disclosure under the Freedom of Information Act, 5 U.S.C. 552(b)(5). Do not release without prior approval of the Department of Homeland Security.”

Sender:	(b)(6)
Recipient:	(b)(6)
Sent Date:	2021/03/16 16:02:52
Delivered Date:	2021/03/16 16:02:55
From:	(b)(6)
To:	(b)(6)

	(b)(6)
Subject:	Venntel - HSI Use Cases
Date:	2019/09/16 11:36:40
Priority:	Normal
Type:	Appointment

Conference Room Change to the 7th Floor 7172

500 12th Street NW, Washington D.C.

There is a parking garage underneath the Dept. of Education, which is the building right next to us for those of you who are driving. If you are taking the metro, it is the L'Enfant (existing onto Maryland/D Street) or Smithsonian (existing on Independence).

Sender:	(b)(6)
Recipient:	

(b)(6)

Sent Date:

From:

To:

CC:

Subject:	Briefing with Venntel re: Mobile Marketing Data
Date:	2019/09/05 09:55:59
Priority:	Normal
Type:	Appointment

UPDATE: For anyone who is unable to attend the meeting but would like to hear the discussion, here is the Dial-in information:

Conference Call: (b)(6)

Adobe Connect to view slides: (b)(6)

Please forward this invite to any others who should attend tomorrow.

When you enter the lobby at 1120 Vermont Ave, NW, show your DHS PIV card to the security guards at the security turnstiles. Take the elevators up to the 8th Floor. Enter through the glass doors into the 8th floor reception area. You can show the receptionist your PIV Card and enter through the door closest to the reception desk. Make a left and meeting room 8C is at the end of the hall. I will be at the reception desk to help escort you in.

If you have any trouble, please call me at (b)(6)

Best,

(b)(6)

(b)(6)

Attorney - Technology Programs Law Division

Office of the General Counsel

Department of Homeland Security

(b)(6) (Office)

(b)(6) (Cell)

(b)(6)

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copying of this message is strictly prohibited. If you have received this message in error, please reply immediately to the sender and delete this message. Thank you.

Sender:	(b)(6)
Recipient:	(b)(6)
Sent Date:	2019/09/05 09:55:59
From:	(b)(6)
To:	(b)(6)

	(b)(6)
cc:	
Subject:	Discussion: CBP Use Cases for Venntel
Date:	2019/09/09 12:25:36
Priority:	Normal
Type:	Appointment

Call in number: (b)(6)

participant code is: (b)(6)

Location:

Ronald Reagan Building
 1300 Pennsylvania Ave, NW
 Washington DC 20004

Office of Chief Counsel
Helm Conference Room – 4.4B

Directions: Visitors should go to the 14th Street Entrance of the Ronald Reagan Building and sign in using your DHS employee PIV card. Take the elevators up to the 4th Floor. The OCC Main Entrance is right next to the Office of the Commissioner. If you need any assistance, call the OCC main number at (b)(6) or call (b)(6) directly at (b)(6)

From: (b)(6)
Sent: Monday, September 9, 2019 9:54 AM
To: (b)(6)
(b)(6)
Cc: (b)(6)
(b)(6)
Subject: RE: Re:Poll Briefing with Venntel re: Mobile Marketing Data

Good morning,

Below is an updated poll to determine the best time to discuss the Venntel use cases. Please complete the poll and we will send out the invitation.

(b)(6)

Thank you,

(b)(6)
Data Analytics Technology Center
Science and Technology Directorate
Department of Homeland Security
(b)(6) Office
(b)(6) Cell
(b)(6)

All foreign national meetings require approval 20 days in advance for unclassified visits and 30 days in advance of classified visits. Please coordinate with me in advance.

From: (b)(6)

Sent: Friday, September 6, 2019 7:18 AM

To: (b)(6)

(b)(6)

Cc: (b)(6)

(b)(6)

Subject: RE: Briefing with Venntel re: Mobile Marketing Data

Good Morning,

Thank you for attending the meeting yesterday. At the end, there was consensus that the immediate next step is to ensure we understand the DHS use cases for the Venntel tool. Once I am able to coordinate such a meeting, I will send out an invite.

Best,

(b)(6)

(b)(6)

Attorney - Technology Programs Law Division

Office of the General Counsel

Department of Homeland Security

(b)(6) (Office)

(b)(6) (Cell)

(b)(6)

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-----Original Appointment-----

From: (b)(6)

Sent: Wednesday, September 4, 2019 9:13 AM

To: (b)(6)

(b)(6)

Cc: (b)(6)

(b)(6)

Subject: Briefing with Venntel re: Mobile Marketing Data

When: Thursday, September 5, 2019 1:00 PM-2:30 PM (UTC-05:00) Eastern Time (US & Canada).

Where: 1120 Vermont Avenue, NW, Washington DC; Conference Room 8B/C; Conference Call: (b)(6)

(b)(6)

UPDATE: For anyone who is unable to attend the meeting but would like to hear the discussion, here is the Dial-in information:

Conference Call: (b)(6)

Adobe Connect to view slides: (b)(6)

Please forward this invite to any others who should attend tomorrow.

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the reception desk. Make a left and meeting room 8C is at the end of the hall. I will be at the reception desk to help escort you in.

If you have any trouble, please call me at (b)(6)

Best,

(b)(6)

(b)(6)

Attorney - Technology Programs Law Division
Office of the General Counsel
Department of Homeland Security

(b)(6) (Office)
(b)(6) (Cell)

(b)(6)

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Sender:	(b)(6)
Recipient:	(b)(6)

(b)(6)

Sent Date: 2019/09/09 12:25:36