

EDASH – THE AIR FORCE- WIDE ENVIRONMENTAL MANAGEMENT SYSTEM

Karen Winnie, AFCEE/TDNC Shaun Booth, Solution Foundry 2011 E²S²

Integrity - Service - Excellence

	Form Approved OMB No. 0704-0188								
maintaining the data needed, and o including suggestions for reducing	llection of information is estimated to completing and reviewing the collect g this burden, to Washington Headqu uld be aware that notwithstanding ar OMB control number.	ion of information. Send comments arters Services, Directorate for Info	s regarding this burden estimate prmation Operations and Reports	or any other aspect of the s, 1215 Jefferson Davis	his collection of information, Highway, Suite 1204, Arlington				
1. REPORT DATE		2. REPORT TYPE		3. DATES COVE					
MAY 2011	IAY 2011 2. REPORT TYPE 00-00-2011 to 00-00-2013								
4. TITLE AND SUBTITLE				5a. CONTRACT	NUMBER				
EDASH - The Air	5b. GRANT NUMBER								
				5c. PROGRAM H	ELEMENT NUMBER				
6. AUTHOR(S)				5d. PROJECT NU	JMBER				
				5e. TASK NUME	BER				
				5f. WORK UNIT	NUMBER				
Air Force Center f	IZATION NAME(S) AND AE for Engineering and EE/TDNC,2261 Hu 53	the		8. PERFORMING REPORT NUMB	G ORGANIZATION ER				
9. SPONSORING/MONITO	PRING AGENCY NAME(S) A	AND ADDRESS(ES)		10. SPONSOR/M	ONITOR'S ACRONYM(S)				
			11. SPONSOR/MONITOR'S REPORT NUMBER(S)						
12. DISTRIBUTION/AVAIL Approved for publ	LABILITY STATEMENT ic release; distributi	ion unlimited							
	^{DTES} DIA Environment, l 1 in New Orleans, L		Sustainability (E2	S2) Symposi	um & Exhibition				
14. ABSTRACT									
15. SUBJECT TERMS									
16. SECURITY CLASSIFIC	CATION OF:		17. LIMITATION OF	18. NUMBER	19a. NAME OF				
a. REPORT unclassified	b. ABSTRACT unclassified	c. THIS PAGE unclassified	ABSTRACT Same as Report (SAR)	OF PAGES 17	RESPONSIBLE PERSON				

Standard Form 298 (Rev. 8-98) Prescribed by ANSI Std Z39-18



Overview

- eDASH Overview and History
- ANSR (Accessible kNowledge for Sustainable Resources)
- MAJCOMS
- Installation
- Benefits
- Questions



What is eDASH?

- eDASH Document Management and Communications Electronic Dashboard for:
 - Environmental Management System Policies and Procedures
 - Environmental Compliance Information
 - Sustainability Information
 - Accessible kNowledge for Sustainable Resources (ANSR)
 ANSR one stop shop for authoritative environmental info
 - CE Playbooks
 - Customized MAJCOM and Installation Pages



eDASH History

- Born from Civil Engineering Transformation Initiative to:
 - Establish a single source of ESOH information for AF Community
 - Meet minimum EMS documentation and accessibility requirements
- Air Combat Command first to implement eDASH
- Air National Guard implementing eDASH twin, Virtual Environmental Management Office (VEMO)
- Implementation for AFCEE Air Staff started in early 2010
- MAJCOM implementations started August 2010



eDASH Scope/Status

- Scope
 - Headquarters Air Force and AFCEE
 - 13 Major Commands (MAJCOMs)
 - 188 Installations
- Status
 - HAF/AFCEE nearing completion
 - 9 MAJCOMs complete
 - 106 installations complete
 - Overall Percent complete = 40%
 - Full implementation scheduled for end of FY12





- (CAC) Accessible to all Air Force authorized users from within or outside firewall
- Runs on Microsoft SharePoint (MOSS 2007)
- Resides on the Air Force Civil Engineering Portal

https://cs.eis.af.mil/a7cportal/edash



eDASH Tools

- Document libraries
- Calendars
- Discussion Boards
- Announcements
- Contacts
- Link libraries
- Surveys
- Dashboards
- Etc.



eDASH Makeup

• eDASH is divided into five main access areas:

- ANSR (Accessible kNowledge for Sustainable Resources)
- CE Playbooks
- Built Infrastructure and Environmental Program Pages
- Major Commands (MAJCOM)
- eDASH (Technical) Support



ANSR Vision

- The authoritative source for Air Force Environmental Information
- Being implemented in conjunction with eDASH to streamline information flow
 - Enterprise-wide view (Air Staff, MAJCOMs, Installations)
 - Searchable, retrievable information
- Optimize SME/PM effort and time
- Knowledge management
- Leverage other A7C enterprise efforts (eDASH, EMS, Playbooks, Asset Management)



- Little or no centralized, cohesive online exchange
- Decentralized emailed questions and phone calls from the field (data not captured)
- Primary online resources:
 - AFCEE Public web
 - Air Force Knowledge Now (AFKN) Communities of Practice (CoP) sites
 - Stove piped
 - Hard to find
 - Various other .com, .mil, .gov websites/portals used



ANSR Functionality

ANSR Provides:

- Site page for each Program Area
- An information repository for Air Staff and AFCEE policy and guidance
- Allows customers to submit questions to be researched by AFCEE staff (SMEs/SMSs/PMs)
- Houses a variety of frequently asked questions, factsheets, points of contact, and other methods for information exchange



eDASH HOME

U.S./	AIR FO	RCE											 '
Y	eDASH								All Sites		-	2	Advar
eDASH	CE Playbooks	Quick Links +	MAJCOM +	Built Infrastructure •	Environmental 👻	eDASH Support	ANSR Workspace	Site Usage Reports	View All Site Content	- !	NAVIGATION BAR		Sit

Check with your installation and/or MAJCOM POC, as local conditions may require variance from information found on this site.

ANSR

Answers to AF Design, Construction, Environmental and Sustainability Questions

> Get Answers

AF POLICY

> View Policies

40): Ly # # + (4 # (0) 4

Official Air Force Engineering, Planning, Design, Construction, Environmental and Sustainability Policies MAJCOMS

MAJCOM and Installation Environmental and Sustainability Policies, Procedures, Plans and other Information

> View MAJCOMs

TECHNICAL SUPPORT

User Support, including User's Guide, How-To Videos, and Technical Assistance

environmenta

Get Assistance



PROGRAM PAGES

- Each page serves as a one-stop source of authoritative information, providing the following, where relevant:
 - POCsProgram OverviewPanel and Playbook linksDocumentsLinksEventsAnnouncementsDiscussion BoardsBest PracticesFrequently Asked Questions



Sample Program Area Page

U.S. AIR FORCE

SOHCA							from information found on this site.		
Primary		n anu/or	MAJCO	M POC, as local condition	is may require va	nance .		Best Practices	
Last Name	First Name	COMM	DSN	Email	Job Title	Role		Subject	
Avery	Chadwick	210- 395- 8401	969- 8401	chadwick.avery@us.af.mil	Natural Infrastructure Assessments Program Manager	SMS		There are no items to show in this vie the "Best Practices" list. To create a item, dick "New" above.	
Kumar ! NEW	David	703-	664-	david.kumar@us.af.mil	Environmental	PM		FAQ's	
		604- 4037	4037		Engineer			Subject	
Winnie	Karen	210- 395- 8404	969- 8404	karen.winnie@us.af.mil	EMS Program Manager	SMS		There are no items to show in this vie the "FAQ's" list. To create a new iten "New" above.	
🗉 Add new ite	em							Questions and ANSRs	
								Subject	
Alternat	1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1					*		There are no items to show in this vie	
Last Name		ime cu	NAUAI 1	DSN Email afcee.td.awag@us.a	Job Title F mil	Role	Program Overview Y WELCOME TO THE ENVIRONMENT CAFETY AND OCCUPATIONAL	the "User Submitted Inquiries" list. To create a new item, dick "New" above	
Add new ite				arcertatamag@data			WELCOME TO THE ENVIRONMENT, SAFETY, AND OCCUPATIONAL HEALTH COMPLIANCE ASSESSMENT AND MANAGEMENT PROGRAM	o Turker	
Add new ite	em							Topics Topic Link	
Panel and P	laybook Lin	ks				*	(ESOHCAMP) ANSR PAGE	There are no items to show in this vie	
ESOHCAMP P		2000 C					Air Force ESOH programs exist to support the war fighter and protect the environment, workforce, and	the "Topics" list. To create a new item, o	
ESOHCAMP P	laybook						community. The AF developed the Environment, Safety, and Occupational Health Compliance Assessment	"New" above.	
Add new lir	ik 📲						 and Management Program (ESOHCAMP) to assess management effectiveness and monitor compliance with federal, state, and local laws or regulations and conformance with DoD, Air Force or installation 		
							instructions, policies, or other requirements.		
Documer	nts				÷		The ECOLICAND is designed to help installation commandered		
Ту				Name			The ESOHCAMP is designed to help installation commanders:		
B Resource T				-			Assess performance of their ESOH programs		
B Resource T	100 CAR 100 CA		st (164)				 Identify and track solutions to ESOH compliance and conformance deficiencies. 		
B Resource T	ype : Briefing	(17)					 Integrate external ESOH functional assessments 		



MAJCOM & Installation eDASH

MAJCOM eDASH –

- Customized pages containing information for each major command and their installations
- Managed and maintained by authorized MAJCOM personnel, contains EMS and program area information

Installation eDASH –

- Subordinate to each MAJCOM, installation level pages use a similar structure
- Managed and maintained by authorized Installation personnel
- Contents include policies, management plans, training materials, permit conditions, controlled documents, checklists, etc.



eDASH/ANSR Benefits

- Enterprise AF access
- Reduced redundant Q&A
- Users control their content
- Structured to facilitate information update
- Workflow capability tasking, subscriptions, alerts
- One-stop shop
- Content and value come primarily through interactions of users
- Remote auditing
- Performance reporting



Questions?

- eDASH Link <u>https://cs.eis.af.mil/a7cportal/edash</u>
- Contact Information
 - Karen Winnie, AFCEE/TDNC, 210-395-8404
 - Shaun Booth, Solution Foundry, 770-380-8056