FoodSHIELD

Enabling the secure exchange of information for the nation's critical infrastructures

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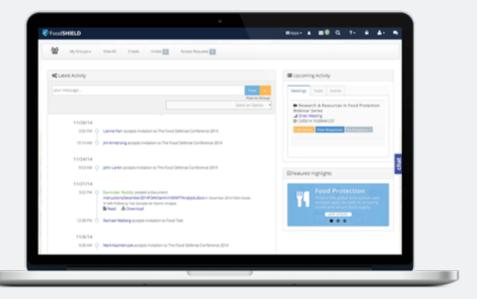


Presented By *Ted Steinmann IT Manager Food Protection and Defense Institute*



The Mission

Support federal, state and local governmental regulatory agencies in defending the food supply through web-based tools that enhance threat prevention and response, risk management, communication, asset coordination, and public education.



Strategic Initiatives

- 1. Stakeholder-Centric Governance & Requirements-Driven Activities
- 2. Standardize and Solidify Funding
- 3. Security, Standardization and Documentation
- 4. Expand Educational support for Users and Administrators
- 5. Expand and Refine Community Engagement Activities
- 6. Deliver Cutting Edge Technology

Portal Updates

- Dynamic Infrastructure
- Security and Availability
- Style and compatibility
- Improved Speed and Performance







Retail Risk Factor Studies

Custom Collaboration Site

- Data Collection
- Validation
- Trend Analysis
- Industry Segments
 - 1. Restaurants
 - 2. Healthcare
 - 3. School
 - 4. Retail Food Stores



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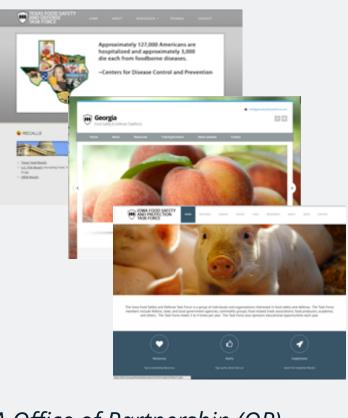
FDA National Retail Food Team

Food Protection Task Force Sites

Custom Collaboration Sites

- Communications
- Planning
- Resources
- Alerts
- Mobile Applications





FDA Office of Partnership (OP)

Farm Tool Kit

Secure Custom Workgroup

- Survey
- Resources
 - Funding
 - Training
 - General
- Benchmarking





DHS Office of Health Affairs FAVD



Food Defense Readiness Assessment (FDRA)

Secure Custom Workgroup

- Survey
- Report
 - Ranking
 - Score
 - Resources
- Externally Accessible



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- 1. Preventive Controls for Economically Motivated Adulteration (EMA)
- 2. Focused Mitigation Strategies to Protect Food Against Intentional Adulteration (IA)
- 3. Management & Operations for Food Defense and EMA
- 4. Industry/Government Cooperation for Food Defense and EMA

Food Protection and Defense Institute (FPDI)

After Action Reporting (ICAAR)

Web Applications "Apps"

- Exercises
- After Action Reports
- Improvement Plans
- Searchable
 - Keyword
 - Core Capability
 - Capability Element

	ICAAR		
	Identifying Corrective Actions from Apricultural Response		
	The ECAAR (Cleanifying Corrective Actions from Agricultus of results and analysis of 1) agricultural emergency trainin events. The database information comes from expert analy results and event After Action Report/Ilmprevement Plans plan data, view corrective actions, and retrieve full AAR do are able to beam from providue sercicies, suggest future es involved in responding to agricultural emergencies to more	ng exercises and 2) actual past agricultural emergency ysis performed by Kanaas State University of exercise (AAR/IPs). User are able to keyword search improvemen cournents for further analysis. With this information, users ercises, and identify training needs. TCAAR enables thos	
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Frame

Web Applications or "Apps"

- Training Frameworks & Indexes
 - Animal Emergency
 - Food Emergency
 - OneHealth Workforce



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JOB ROLIS	Courses	
Senior Leader		
Serio Leader	Senior Leader	
Incident Commander		
Command Staff	CS-400 Advanced ICS	•
	Avian Influenza Bioaeturty for Emergency Responders	
Section	Offical Infrastructure: Vulnerability Analysis and Protection	
Individual Resource	ICB-408 Advanced Incident Command Bystem (ICB), Command and Seneral Ball - Complex Incidents	
Technical Specialist	Preparedness & Response to Apriculture Terrorism	
	Optional Dourses	
	C5-300 Intermediate IC5 for Expanding Incidents	
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CORE Modules

In development

- Training Module
- Event Manager

Proposed

- Resource Library
- Multilingual Collaboration
- FoodSHIELD Mobile



Food Defense Webinars

Gaining Insight from State & Local

- Challenges?
- Types of Data?
- Resources?



Session 1: 7/22/2016 http://z.umn.edu/fooddefenseinsights1 Session 2: 7/25/2016 http://z.umn.edu/fooddefenseinsights2

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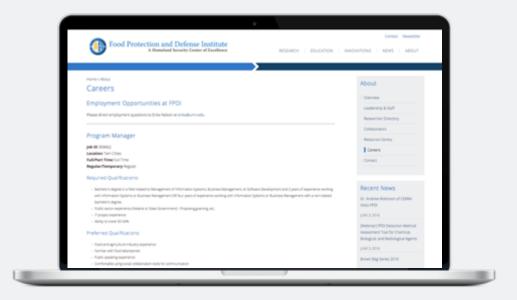
We're Hiring

Program Manager

- Program Oversight
- Coordination
- User Engagement



UNIVERSITY OF MINNESOTA Driven to Discover⁵⁴⁴



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Questions?

