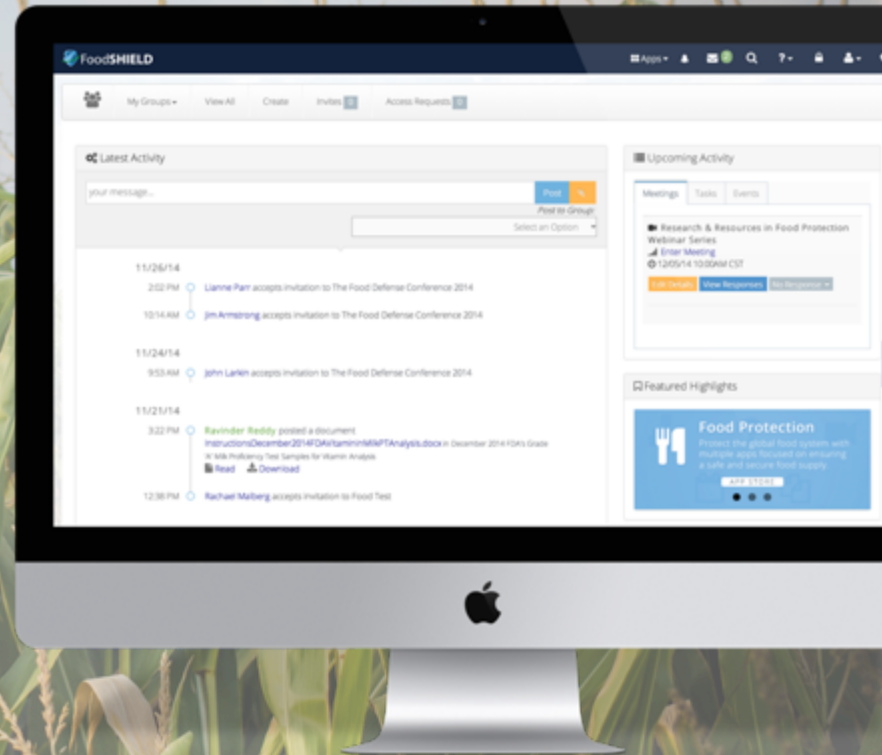


FoodSHIELD

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





FoodSHIELD

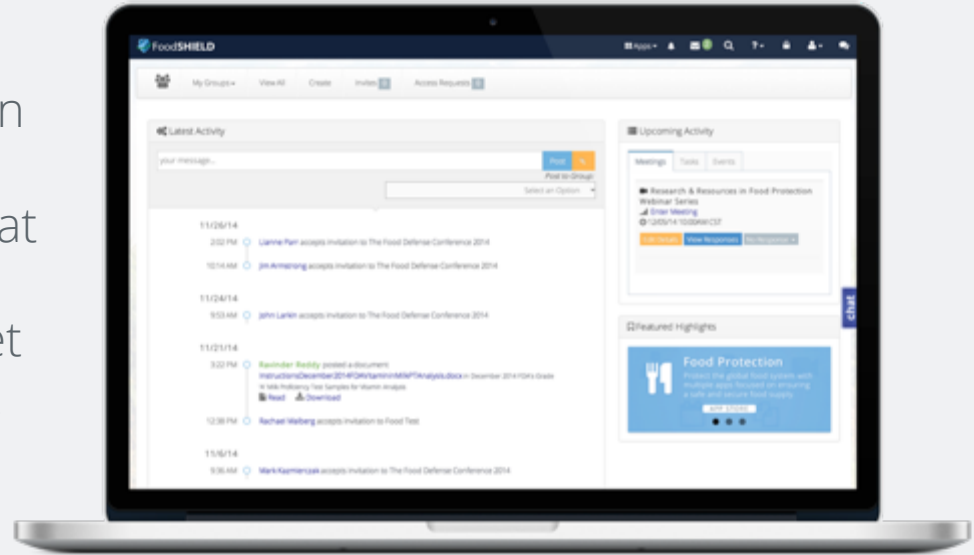
Updates and Future Plans

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

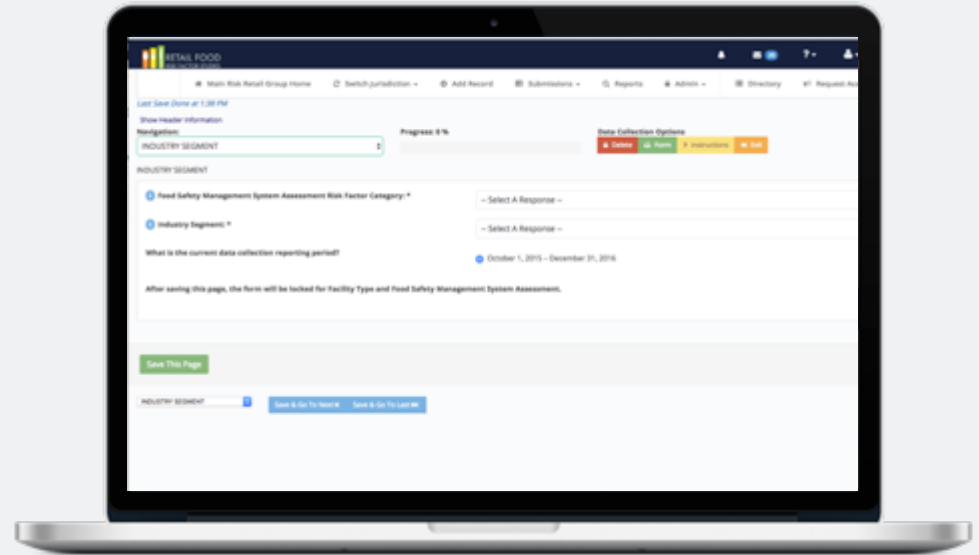
- Dynamic Infrastructure
- Security and Availability
- Style and compatibility
- Improved Speed and Performance



Retail Risk Factor Studies

Custom Collaboration Site

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

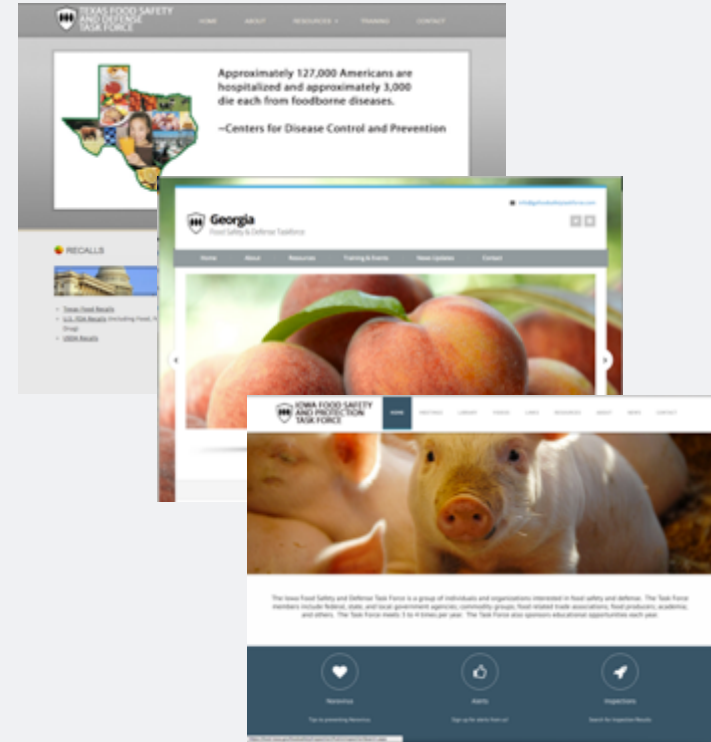


FDA National Retail Food Team

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



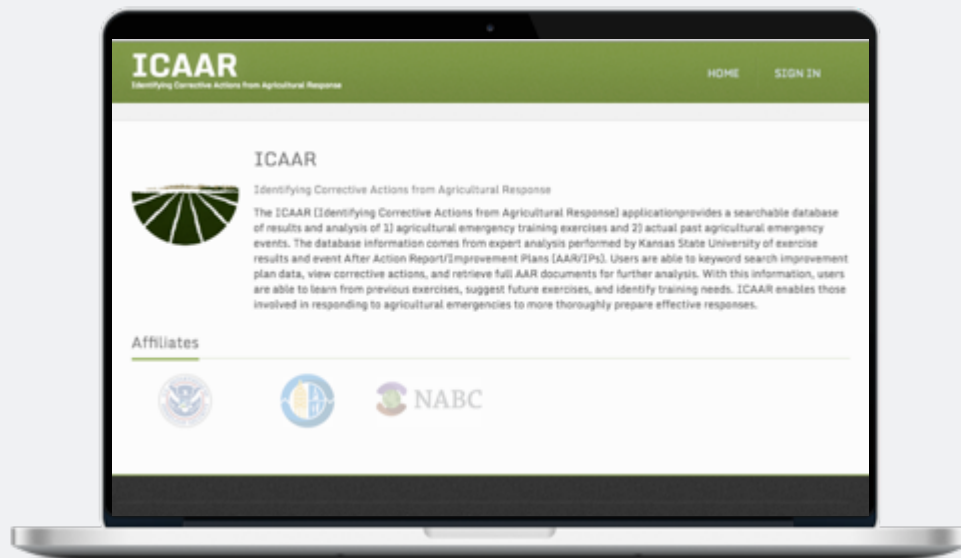
1. Preventive Controls for Economically Motivated Adulteration (EMA)
2. Focused Mitigation Strategies to Protect Food Against Intentional Adulteration (IA)
3. Management & Operations for Food Defense and EMA
4. Industry/Government Cooperation for Food Defense and EMA

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

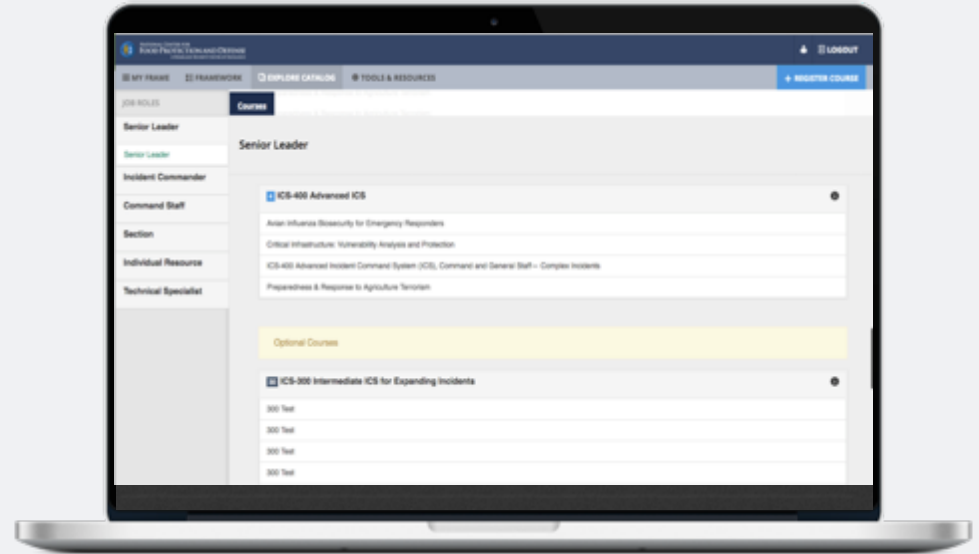


DHS Office of Health Affairs FAVD

Frame

Web Applications or “Apps”

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



DHS Office of Health Affairs FAVD

CORE Modules

In development

- Training Module
- Event Manager

Proposed

- Resource Library
- Multilingual Collaboration
- FoodSHIELD Mobile



FDA Office of Partnership (OP)

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>

DHS Office of Health Affairs FAVD

We're Hiring

Program Manager

- Program Oversight
- Coordination
- User Engagement



UNIVERSITY
OF MINNESOTA

Driven to DiscoverSM



Food Protection & Defense Institute (FPDI)

Thank you



Questions?