

Welcome

OnTrak with FSMA: A Webinar Series

Hosted by: ReposiTrak®

FSMA Finalizes Food Defense: How You're Expected to Prevent Intentional Adulteration



Hilary Thesmar, PhD, RD, CFS

VP Food Safety Programs, Food Marketing Institute

FMI Antitrust Statement

FMI believes strongly in competition. Our antitrust laws are the rules under which our competitive system operates. It is FMI's policy to comply in all respects with the antitrust laws.

Association meetings or workshops by their very nature bring competitors together. It is expected that all member representatives involved in FMI activities, as well as FMI consultants and other participants, will be sensitive to the legal issues and act in compliance with applicable antitrust and competition laws both at FMI meetings and FMI-sponsored events.

Accordingly, it is necessary to avoid discussions of sensitive topics that can create antitrust concerns. Agreements to fix prices, allocate markets, engage in product boycotts and to refuse to deal with third parties are illegal under the antitrust laws. At any association meeting discussions of prices (including elements of prices such as allowances and credit terms), quality ratings of suppliers, and discussions that may cause a competitor to cease purchasing from a particular supplier, or selling to a particular customer, should be avoided. Also, there should be no discussion that might be interpreted as a dividing up of territories.

An antitrust violation does not require proof of a formal agreement. A discussion of a sensitive topic, such as price, followed by action by those involved or present at the discussion is enough to show a price fixing conspiracy. As a result, those attending an association-sponsored meeting should remember the importance of avoiding not only unlawful activities, but even the appearance of unlawful activity.

As a practical matter violations of these rules can have serious consequences for a company and its employees. Antitrust investigations and litigation are lengthy, complex and disruptive. The Sherman Act is a criminal statute, and may even result in penalties punishable by steep fines and imprisonment. The Justice Department, state attorneys general and any person or company injured by a violation of the antitrust laws may bring an action for three times the amount of the damages, plus attorney's fees.

FDA Authorities Already in Effect

- Increased Inspection Authority
 - Depends on appropriations
- Increased Records Access
- Mandatory Recall Authority
- Import Certification Authority
- Fees for Re-inspection
- Administration Detention
- Facility Registration and Suspension of Registration



Review of the 7 Major Rules

	Seven Major FSMA Regulations	Publication Date or Expected Date	Expected Compliance Deadline**
1.	Preventive Controls – Human food	September 17, 2015	September 19, 2016
2.	Preventive Controls – Animal food	September 17, 2015	September 19, 2016 cGMP September 19, 2017 PC
3.	Produce Safety	November 27, 2015	November 27, 2017
4.	Foreign Supplier Verification Program	November 27, 2015	May 31 , 2017
5.	Accreditation of Third Party Auditors	November 27, 2015	May 31, 2017
6.	Sanitary Transportation	April 6, 2016	April 6, 2017
7.	Food Defense	May 27, 2016	May 27, 2019

^{**} Compliance deadlines depend on several variables so check the rules for details



FSMA Compliance at a Glance

	Produce Grower/ Farm	Manufacturing, Processing, bulk holding	Any facility who Imports (retail, wholesale, production)	Retail Distribution Center or Warehouse	Transportation: Shippers, Loaders, Carriers, Receivers
Preventive Control Plan					
Produce Safety					
Foreign Supplier Verification					
Sanitary Transportation					
Food Defense					



Impact

FOOD DEFENSE

Food Defense Rule Basics

- Mitigation Strategies to Protect Food Against Intentional Adulteration; Final Rule
 - Published in the Federal Register on May 27, 2016
 - Part 121



Exemptions

- Very small businesses
- Holding facilities "except the holding of food in liquid storage tanks"
- Farm activities subject to the produce safety rule
- Alcoholic beverages
- Animal food



Food Defense Plan

- Written plans required
- Written vulnerability assessment including required explanations
- Written mitigation strategies
- Written procedures for monitoring, corrective actions and verification
- Records



Vulnerability Assessment

- For each type of food
- Evaluate each point, step or procedure for public health impact, physical access, ability of attacker to contaminate
- Consider possibility of an inside attacker
- Results in written form regardless of the outcome



Mitigation Strategies

- For actionable process steps, assurances are required to significantly minimize or prevent the vulnerable action from occurring.
- Written strategies and explanations required



Management Requirements

- Monitoring procedures, records
- Corrective actions procedures describing the steps taken, records
- Verification monitoring is being conducted, appropriate decisions being made, implementation of the strategies
- Review records to make sure monitoring and corrective actions are taking place
- Reanalysis of the plan every 3 years



Records

- Food Defense Plan must be signed and dated by the owner, operator or agent in charge
 - At initiation and upon any modification
- Name, location, date, time
- Accurate and detailed to provide a history
- Maintained for 2 years
- Accessible in 24 hours (Food Defense Plan onsite)
- Food Defense Plans 2 years after use is discontinued and must be onsite



Records Access by FDA

- Official review and copying upon oral or written request
- Protected from public disclosure to the extent allowable under 21 CFR 20





SUMMARY

Key Considerations for Food Defense

- Applies to manufacturing, processing and bulk liquid holding facilities
- Written food defense plan based on vulnerability assessment
- Emphasis on records and documentation



Food Defense: Your To-do List

Task	Retailer /Wholesaler with DC only	Manufacturer /processor or Bulk holding facility
Written Food Defense Plan		x
Vulnerability Assessment		x
Procedures and records for monitoring, corrective actions and verification		x

Do these apply to you?

- Do you have a registered facility that manufacturers or processes food?
- Do you have a bulk liquid tank at your facility?



Food Defense Resources

- University of Minnesota Food Protection and Defense Institute
 - https://foodprotection.umn.edu/
- FDA Food Defense Mitigation Strategies
 Database
 - http://www.accessdata.fda.gov/scripts/fooddefen semitigationstrategies/

General FSMA Resources

- FDA Technical Assistance Network
 - http://www.fda.gov/Food/GuidanceRegulation/FSMA/ucm459719.htm
- FDA FSMA Email updates
 - https://public.govdelivery.com/accounts/USFDA/s ubscriber/new?topic_id=USFDA_206
- ReposiTrak
 - http://repositrak.com/

Thank You!

- Interest in food safety
 - Compliance with FSMA requirements
 - Preventive risk management



- ReposiTrak supporting SQF user experience
 - Easier registration
 - Faster audit results
- Have asked ReposiTrak to go deeper into food safety
 - Food Safety Plan management
 - Quality assurance



Industry Standard Food Safety Platform



Co-founders





Two Components



Compliance Management

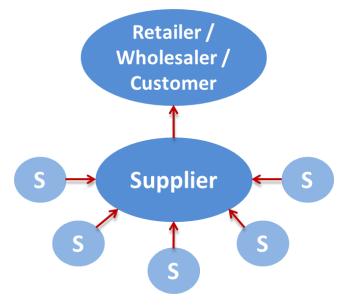


Track & Trace



1-Stop System for All Compliance Records

- Supplier & corporate records
- Dashboards and automated, proactive exception-based alerts
- Incredibly flexible
 - Choose/create supplier classifications
 - Customize document requirements
- A rapidly growing community



For your entire supply chain



Our Active Approach? A Dedicated Team



- We provide a dedicated staff
- We clean AND build your supplier contact list
- We ACTIVELY follow up with suppliers to correct non-compliance

70%

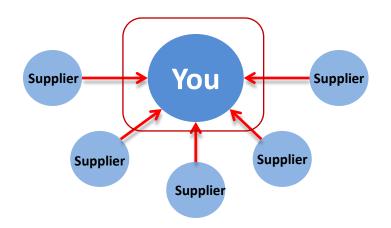
Average decline in Non-Compliance among new users on ReposiTrak



Utilizing ReposiTrak is as Easy as 1 - 2 - 3

Three main activities in ReposiTrak

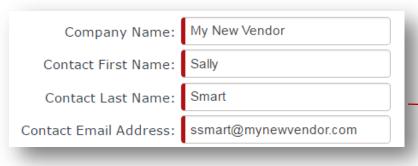
- Invite suppliers to enroll in ReposiTrak
- 2) Manage enrollment and monitor overall compliance stats
- Make decisions regarding non-compliance issues



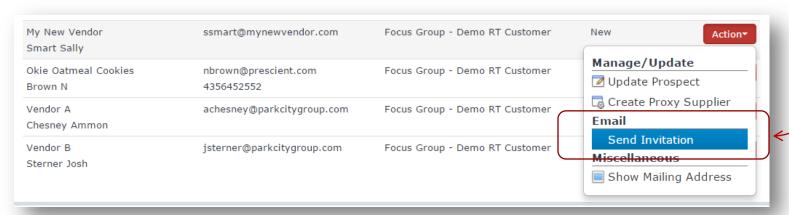


Invite Vendor Prospects to Enroll in ReposiTrak

Enter FOUR pieces of information:



Then send an invitation:

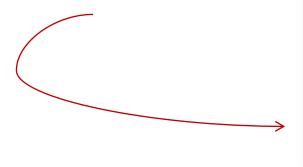


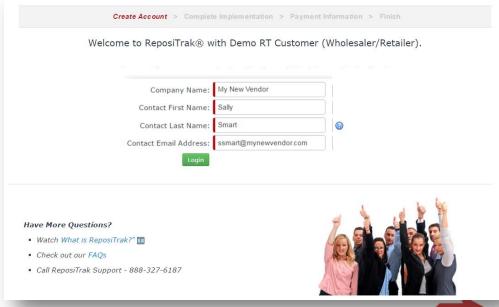


Customer View

The Invitation Packet Includes...

- A vendor letter, signed by you
- A link to a video webisode explaining:
 - Your initiative
 - FSMA requirements and tort risk
 - Why ReposiTrak?
- How to contact us
- A link to enroll online







Customer View

Check on the Status of your Suppliers

Compliance Center dashboard shows the compliance status for your overall program and by supplier



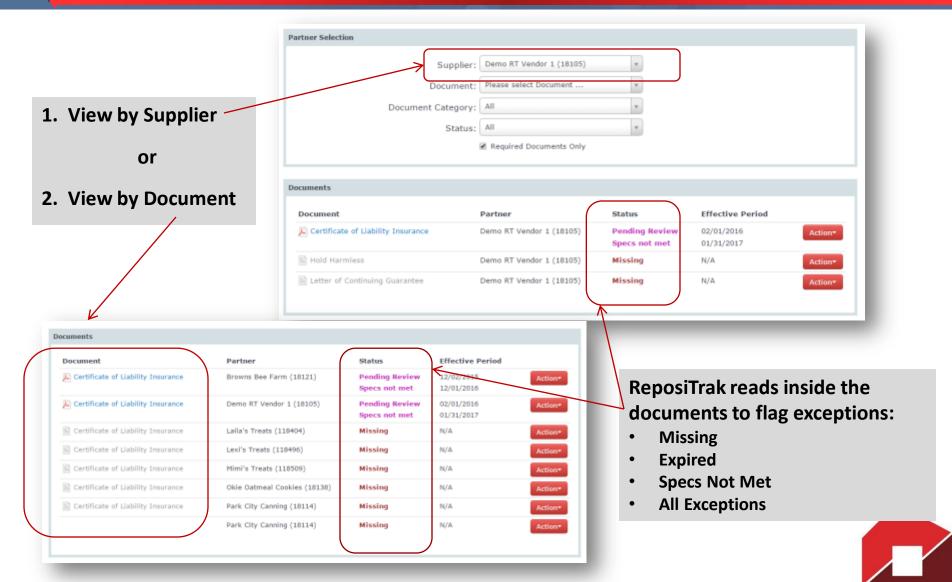


Tracks the progress of your supplier enrollment



Customer View

We're Not Just an Electronic Storage Box

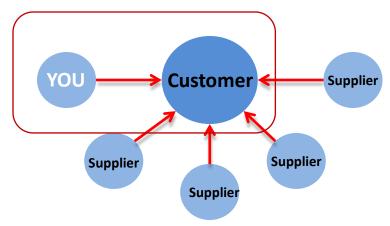


Supplier View

Provide Data to Your Downstream Customer

As a supplier, here's how you will support a customer using ReposiTrak

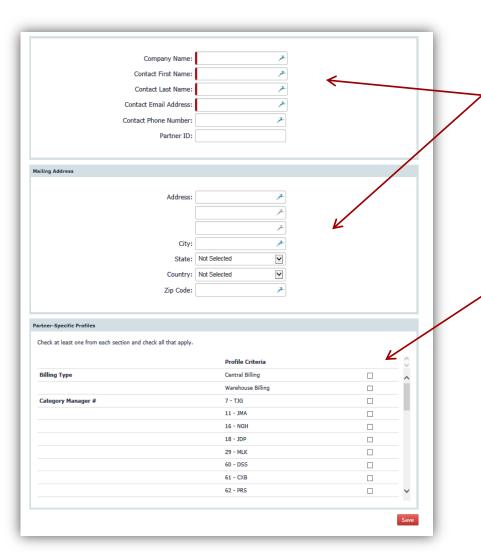
- 1) Enroll servicing facilities
- 2) Upload required documents
- 3) Address non-compliance issues & monitor overall status





Supplier View

Maintain Updated Facility Information

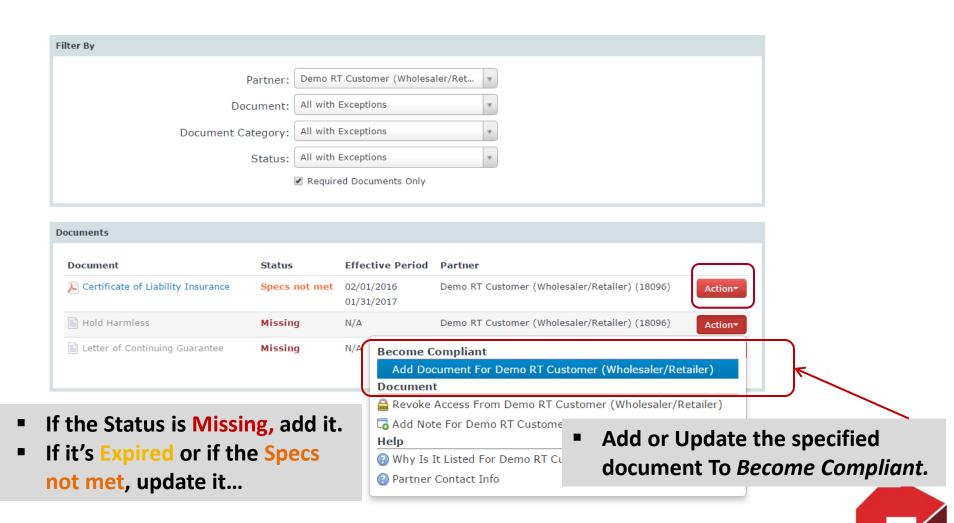


Enter your company and contact information

- Configurable, partnerspecific profile selections drive future activities and requirements
 - Billing type, e.g. warehouse billing or central (DSD) billing

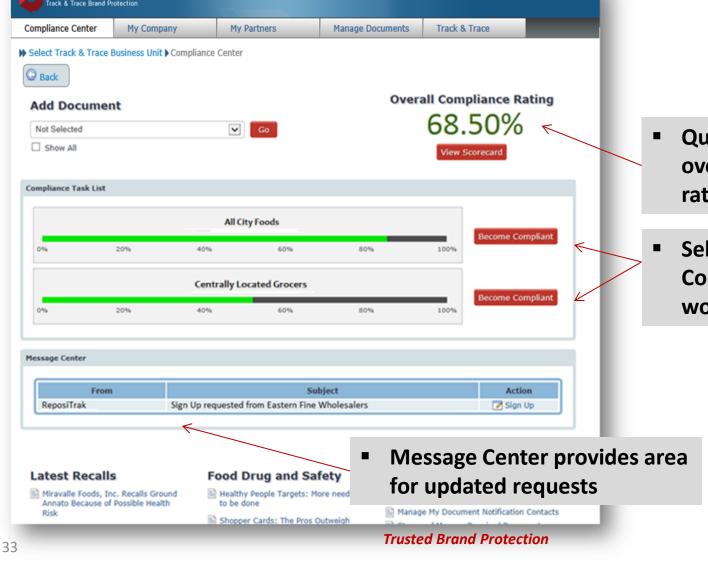


Supplier View Upload Any Required Documents



Supplier View Check on Your Compliance

ReposiTrak



Quick view to your overall compliance rating

Selecting "Become Compliant" kicks off a workflow process



Questions? Our ReposiTrak Team is Here to Help



Randy Fields
Chairman & CEO
randy@parkcitygroup.com



Christina Romas Sr. Vice President cromas@parkcitygroup.com



Leigh Feitelson

Bus. Development

Ifeitelson@parkcitygroup.com



Joe Meherg
Vice President
jmeherg@parkcitygroup.com

Our contact us at <u>www.repositrak.com</u> or 888-327-6187