



FOODAKAI

Enhancing Food Risk Prevention

using Digital
Risk Intelligence



Food manufacturers turn to us when...

...they want to be early informed about all **external, publicly announced issues that may affect their supply chain**

(i.e. raw materials & ingredients, products, suppliers)



Lots of data, impossible for humans to monitor

North American Data Sources

FDA Recalls
FDA Inspections Citations
FDA Enforcement Reports
FDA Import Alerts
FSIS USDA
Canadian Food Inspection Agency
FreshDirect U.S.
California Dep. Of Public Health

European Data Sources

RASFF
German Authority
Food Standard Agency UK
Greek Authority
Italian Authority
Austrian Authority
French Authority
Czech Authority
Irish Authority
Danish Authority
Spanish Authority
Slovenian Authority

Asian Data Sources

Chinese Authority
Singapore
Hong Kong
Japanese Authority
Israel
India
Vietnam
Philippines

Latin American Data Sources

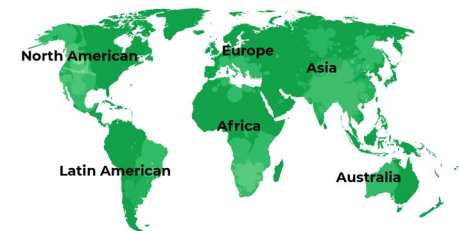
Brazil
Mexico
Ecuador

African Data Sources

Nigeria

Oceania Data Sources

New Zealand
Australia



>1.5 BILLION

Records from official
trusted sources

>900

Web sites

195

Countries
covered (all)

~210

Languages

Where FOODAKAI Adds Strategic Value

01. Our company

Risks impacting brands, recipes and plants — seen early.

02. Our suppliers

Emerging risks across suppliers and sourcing countries.

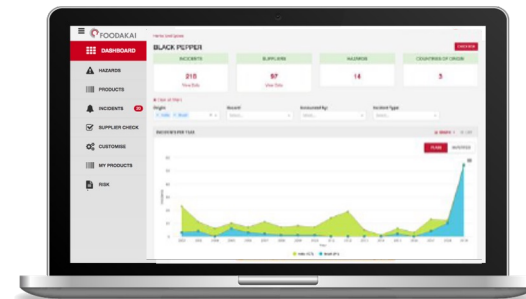
03. Our materials

Risk signals on ingredients and raw materials.



Our Company, Facilities & Brands

- ✓ What do our clients see in terms of our food safety risk profile?
- ✓ Where will FDA/USDA/GFSI inspectors focus when they visit?
- ✓ Which manufacturing plants should we prioritize and support further?
- ✓ What is the food safety risk profile of our products & recipes?



What others see about us

Supplier Verification

SUPPLIERS DASHBOARD

SUPPLIER CHECK

MY SUPPLIERS

Use our smart search operation to find out if any food recalls, border rejections and inspections have been previously announced by Authorities for a company. Search using the company name and the advance search option to apply specific filters.

Olam

Search

Advanced Search Filters

ALL (246) INCIDENTS (122) INSPECTIONS (124) WARNING LETTERS (0)

Sort by

Relevance

Show

20

Showing 1 - 20 out of 246 for: Olam

🇨🇦 🚨 Salmonella in black pepper by Olam Vietnam Ltd from Canada

16/9/2009

Pepper, Black, Ground, Cracked (Spice) Date Published: 09/16/2009 Notes: 3/7/07 shipper for Olam Vietnam Ltd FEI 3004862477 Problems: SALMONELLA;

Olam Vietnam Ltd

FDA Import Alerts

[View more info](#)

[pathogenic bacteria](#) [salmonella](#) [black pepper](#) [pathogen](#) [more tags](#)

McCormick

Manufacturer



Sourced Ingredients risk



Foodakal Ingredients risk



Incidents based risk



United States country risk

Based In: United States

Also known as:

McCormick McCormick & Company - Corporate Headquarters McCormick & Company McCormick & Company, Inc. mccormick & co & inc. McCormick & Company, Incorporated McCormick & Co Inc McCormick and Company, Inc. mc cormick

Ingredients & materials (FOODAKAI):

[herbs and spices](#) [seasoning](#)

Sourced Ingredients

[black pepper](#) [herbs and spices](#)

Subsidiaries:

mc cormick france Mc Cormick Distributing & Service Inc. (United States) French's McCormick (UK) (United Kingdom) Zatarain's zatarain's inc. kamis Enrico Giotti S.p.A. McCormick Foods Australia Pty. Ltd. McCormick France SAS. McCormick South Africa Pty Ltd Brand Aromatics, Inc. (United States) Mojave Foods Corporation SupHerb Farm, Inc. One World Foods, Inc. Kohinoor Speciality Foods India Pvt. Ltd. Simply Asia Foods Inc McCormick Pesa, S.A. de C.V. McCormick de Mexico S.A. de C.V. McCormick de Centro America, S.A. de C.V. La Cie McCormick Canada Co McCormick Global Ingredients Ltd Botanical Food Company Pty Ltd McCormick Europe McCormick Switzerland GmbH [more subsidiaries](#)

11
Inspections

35
Recalls

61
Border Rejections

0
Warning Letters

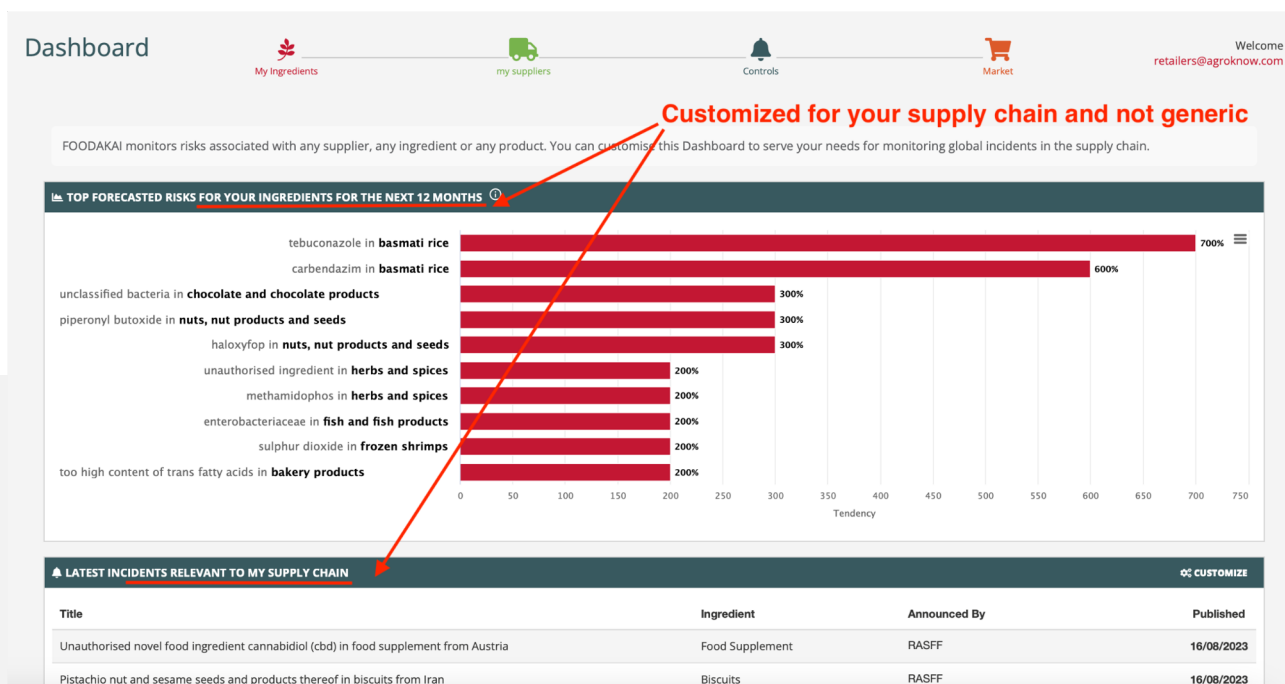


YOUR DAILY INCIDENT ALERTS

Alert sent to you based on your preference: Individual package

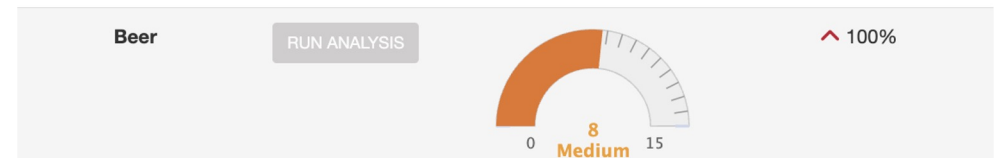
TITLE	SOURCE	DATE	MORE
Chlorpyrifos in cinnamon from Madagascar	RASFF	21-08-2024	Info
EMERGING RISKS FOR REPORTED INGREDIENTS			
emerging herbs and spices chlorophenol fluxapyroxad glufosinate tebufenozide			
INCREASING RISKS FOR REPORTED INGREDIENTS			
increasing herbs and spices mineral oil 13719% picoxystrobin 4506% kresoxim-methyl 3585%			

Instant updates on any new border rejection or facility inspection

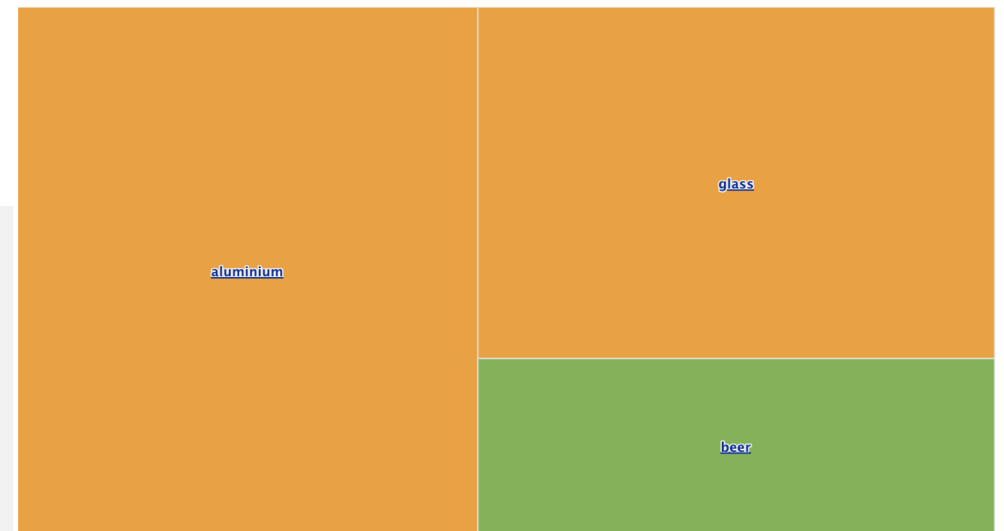


Food safety risk of our recipes

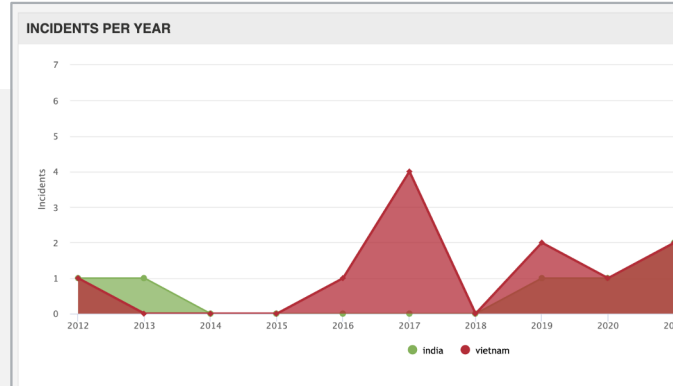
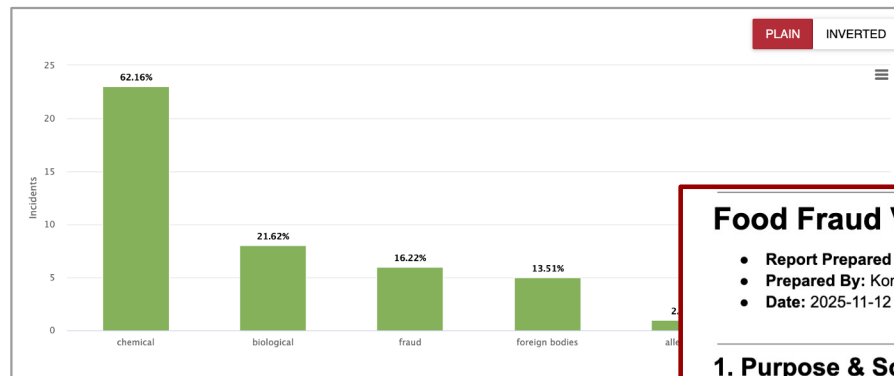
Ingredient ⚡	Origin ⚡	Hazard ⚡	7 Years Risk [Ⓢ] ⚡	Tendency [Ⓢ] ⚡	
Aluminium	-	Heavy Metals	Medium (6)	⬆ 83%	VIEW DATA
Glass	-	Heavy Metals	Medium (6)	⬇ 50%	VIEW DATA
Aluminium	-	Nickel	Low (4)	⬆ 83%	VIEW DATA
Aluminium	-	Migration Of Aluminium	Low (4)	⬇ 8%	VIEW DATA
Aluminium	-	Composition	Low (4)	⬇ 8%	VIEW DATA
Aluminium	-	Zinc	Low (4)	⬆ 83%	VIEW DATA
Glass	-	Migration Of Cadmium	Low (4)	⬆ 3%	VIEW DATA
Glass	-	Lead	Low (4)	⬇ 100%	VIEW DATA



Tree Map for: Beer



Fraud & Adulteration Vulnerability Assessment report generation for FSMA/GFSI audits



Food Fraud Vulnerability Assessment Report

- **Report Prepared For:** Agroknow (Internal)
- **Prepared By:** Konstantinos
- **Date:** 2025-11-12

1. Purpose & Scope

Purpose: The purpose of this document is to conduct a systematic vulnerability assessment for **Honey** in line with the **IFS Guideline for Product Fraud Mitigation**. This assessment identifies and evaluates the inherent risks of product fraud (Economically Motivated Adulteration) for this raw material.

Scope: This assessment is limited to the raw material **Honey**. It does not evaluate specific suppliers but instead focuses on the inherent product vulnerabilities to support future supplier selection and the development of a mitigation plan. The methodology is based on Chapter 4.4 of the IFS guideline: "Conducting the vulnerability assessment – products."

2. Historical Food Safety Performance (Fraud Incidents)

Analysis of the provided FOODAKAI data and general industry knowledge reveals a significant history of fraud for honey.

Key Adulteration Types Identified:

- **Addition of Sugars/Sweeteners:** This is the most common form of honey fraud.
 - Incidents confirm the addition of **sucrose, cane sugar, corn syrup**, and other unspecified **sugars/sweeteners**.
 - This is done to increase volume and reduce cost.

Our Suppliers & Sourcing Geographies

- ✓ How can we run a due diligence of a new supplier?
- ✓ How can we monitor & assess our current suppliers in real time?
- ✓ How can we prepare our domesticating and FSVP supplier dossiers for an upcoming audit?
- ✓ Which sourcing geographies are expected to have higher food safety risk in the future?



Checking candidate suppliers & their facilities

Supplier Verification

SUPPLIERS DASHBOARD
SUPPLIER CHECK
MY SUPPLIERS

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pathogenic bacteria salmonella black pepper pathogen [more tags](#)

Olam Vietnam Ltd

FDA Import Alerts [View more info](#)

McCormick

Manufacturer

Sourced Ingredients risk

Foodakai ingredients risk

Incidents based risk

United States country risk

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herbs and spices seasoning

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black pepper herbs and spices

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Instant alerts on any supplier incident, rejection or inspection globally

Hi John,

within the last 3 days there are 1 incidents that match your FOODAKAI supplier alerts list with title: **My S**
Please check the below list:

Title	Sup
Deterioration and moulds and abnormal smell in wheat by CARGILL LIMITED from Canada	CARGILL L

You have received this email because there are new incidents that match your FOODAKAI supplier alert

Thank you.

FOODAKAI Customer Success Team

WEDNESDAY

03

SEPTEMBER

2025

Origin:



Ecuador

Notified By



South Korea

Moulds in cocoa beans by CARGILL DEL ECUADOR CARGILLECUADOR CIA. LTDA from Ecuador

Summary:

The percentage of defects (moldy, rotten) was 81.2%, making it unsuitable (standard: percentage of defects is less than 20%)

Hazard:

biological > non-pathogenic microorganisms > moulds

Product category:

Cocoa And Cocoa Preparations, Coffee And Tea > Cocoa

Product:

cocoa beans

Supplier:

CARGILL DEL ECUADOR CARGILLECUADOR CIA. LTDA [🔗](#)

Announced by:

Ministry of Food and Drug Safety of South Korea [🔗](#) (3/9/2025)

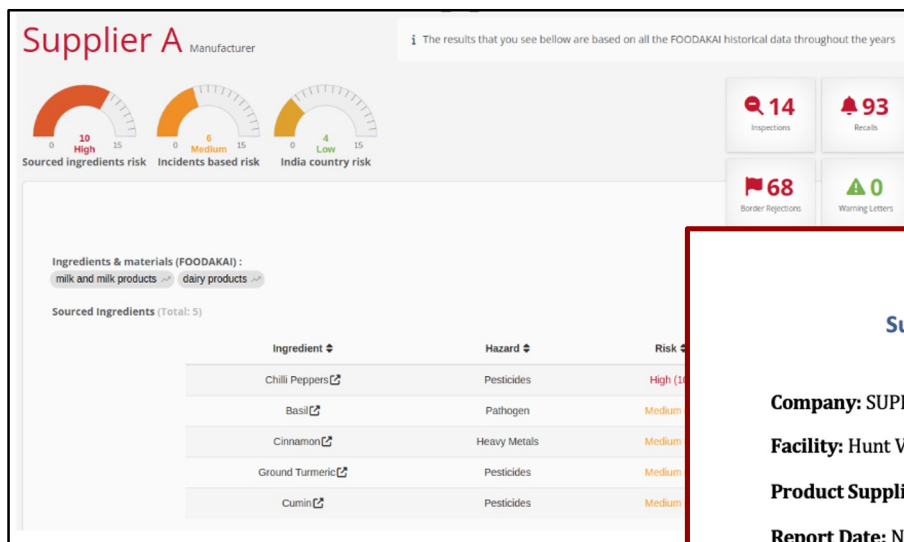
Incident Type🔗:

Border rejection

Brand:

COCOA BEAN

Supplier dossier generation for FSMA/GFSI audits



Supplier Dossier Report – SUPPLIER & Company, Inc.

Company: SUPPLIER & Company, Inc.

Facility: Hunt Valley, Maryland, USA

Product Supplied: Herbs, Spices, Seasoning Blends, Flavor Solutions

Report Date: November 12, 2025

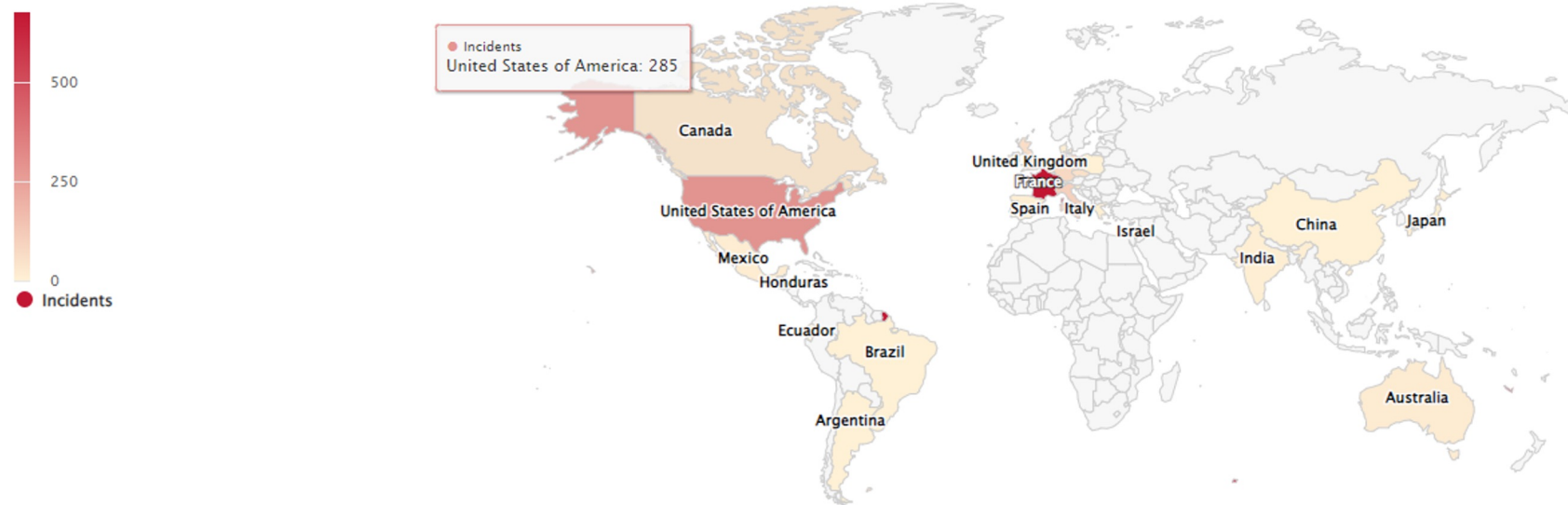
Prepared by: Agroknow QA & Supplier Risk Team (via FOODAKAI & Internal Verification Matrix)

1. Purpose & Scope

This dossier consolidates regulatory, food safety, and risk intelligence for SUPPLIER & Company, Inc., a key global supplier of herbs, spices, and seasoning ingredients. It aligns with FSMA (21 CFR 117.410; FSVP §1.502–1.512) and GFSI (Clause 7.1) requirements. The report supports supplier qualification, verification, and continuous monitoring under Agroknow's Supplier Quality Management System.

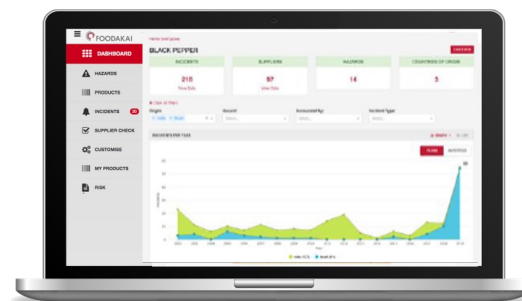
Sourcing geographies of higher risk

Predictions per origin ⓘ



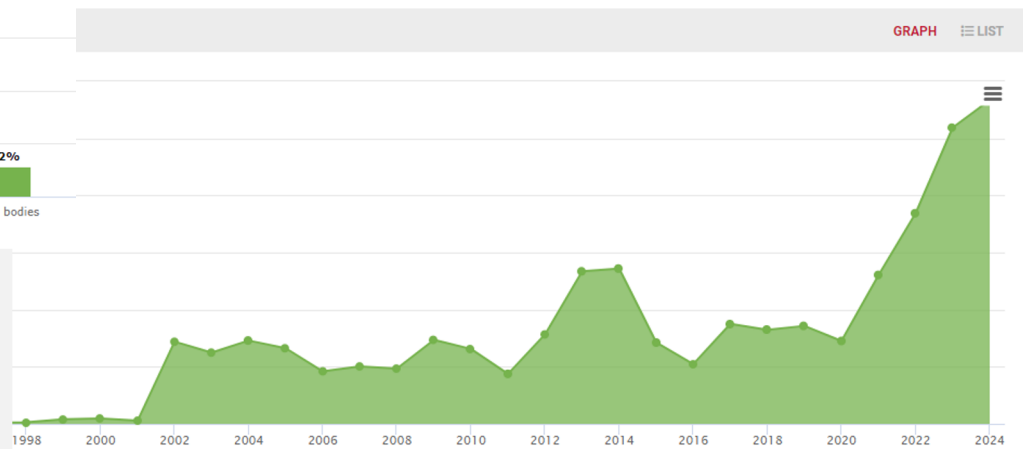
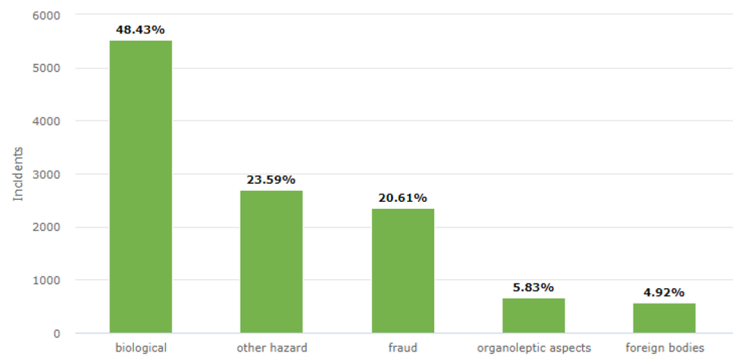
Our Ingredients & Raw Materials

- ✓ Which are emerging contaminants & hazards for our key ingredients/materials?
- ✓ How can we easily update our hazard analyses for an upcoming audit?
- ✓ How should we prioritize our lab testing focus and budget?
- ✓ How can we educate and align our teams about hazards to be careful for?

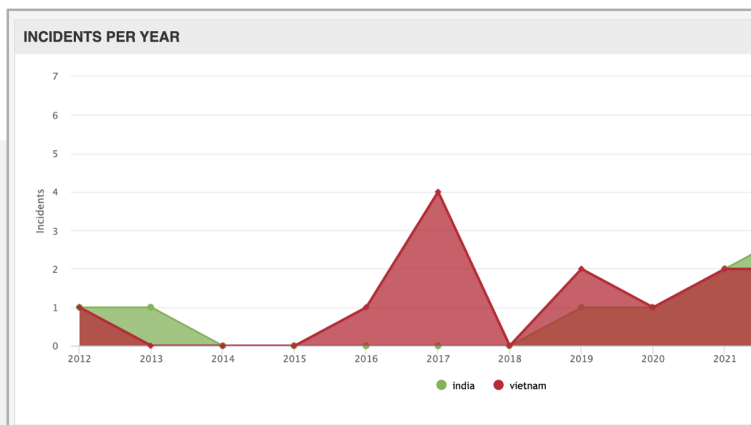
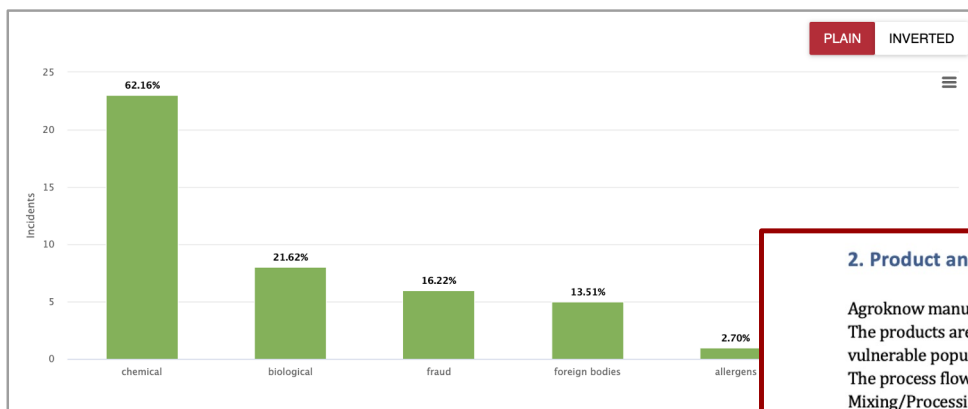


Real-time, interactive Hazard Analysis

INCIDENTS PER HAZARD TYPE



Hazards Analysis Reports for FSMA/GFSI audits



2. Product and Process Description

Agroknow manufactures and packages food products utilizing natural and dry ingredients. The products are intended for general consumption and are not specifically targeted to vulnerable populations.

The process flow includes: Raw Material Receipt → Sampling & Testing → Storage → Mixing/Processing → Packaging → Distribution.

Storage conditions: Dry and ambient (below 25°C, <65% RH). Distribution under controlled conditions.

3. Hazard Identification

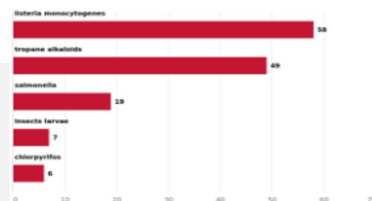
Ingredient / Step	Hazard Type	Hazard Description	Source / Reference
Olive Oil	Biological	Clostridium botulinum spores in flavored oils	FOODAKAI 2025; FDA Guidance Ch. 2
Olive Oil	Chemical	Pesticide residues (e.g., chlorpyrifos)	FOODAKAI 2025
Honey	Chemical	Veterinary drug residues (metronidazole);	FOODAKAI 2025; FDA Guidance Table 3

Emerging & forecasted trends

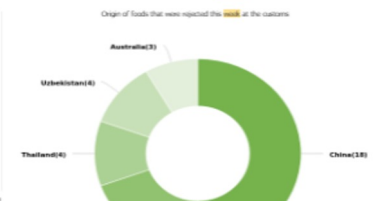


Incident trends and forecasting
by the leading food risk intelligence platform

TRENDING HAZARDS THIS WEEK



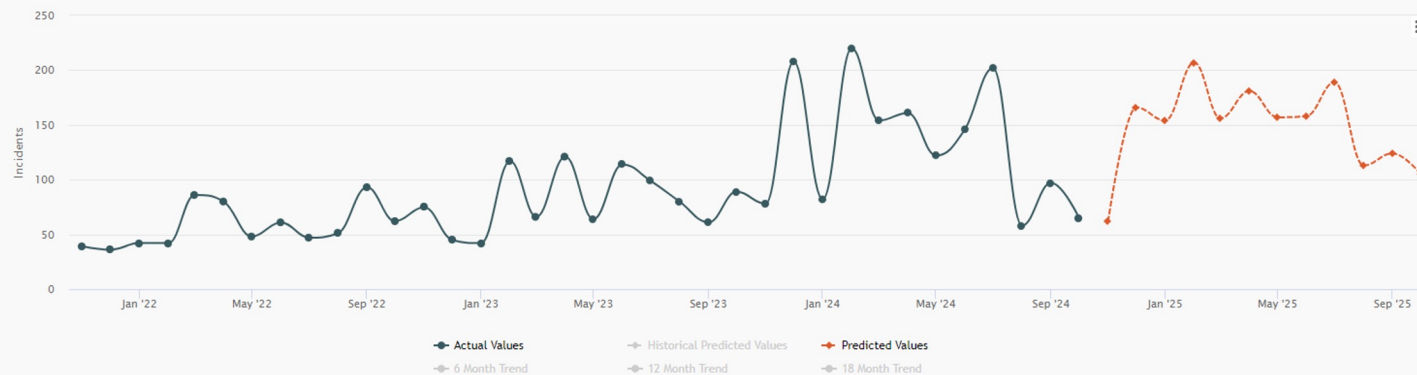
NUMBER OF BORDER REJECTIONS PER COUNTRY OF ORIGIN



TOP RISK FORECASTS FOR THE NEXT 12 MONTHS

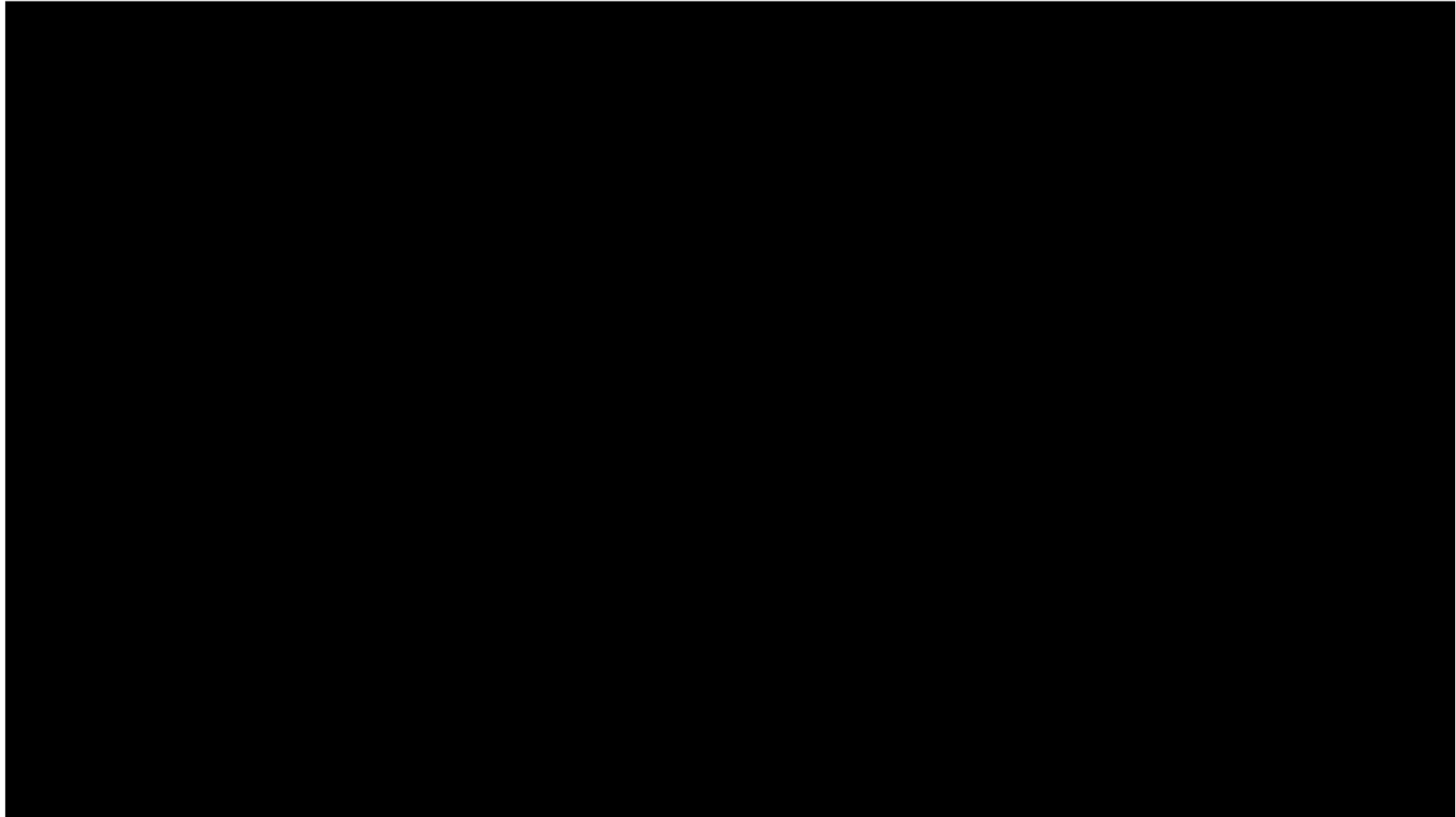
Ingredient	Hazard	Trend
Meat And Meat Products (Other Than Poultry)	Health Certificate Issues	4640% ↑
Meat And Meat Products (Other Than Poultry)	Improper Health Certificate(S)	3450% ↑
Meat And Meat Products (Other Than Poultry)	Absence Of Health Certificate(S)	3100% ↑
Herbs And Spices	Bacillus Cereus	1750% ↑
Herbs And Spices	Methamidophos	1300% ↑

Prediction of incidents for milk and milk products

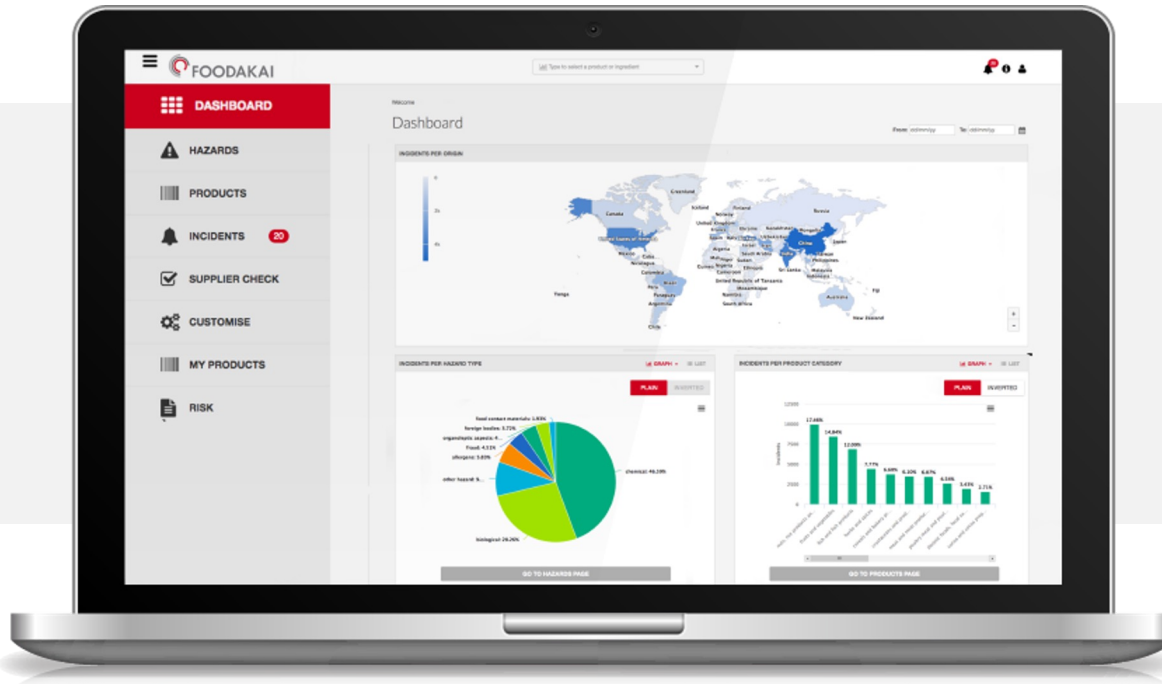




Platform Demo

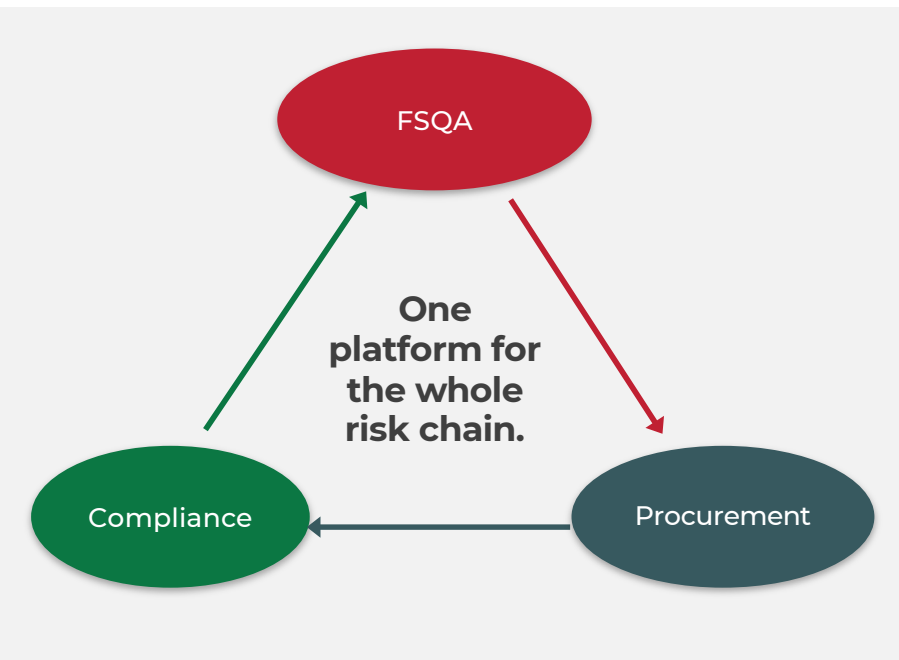
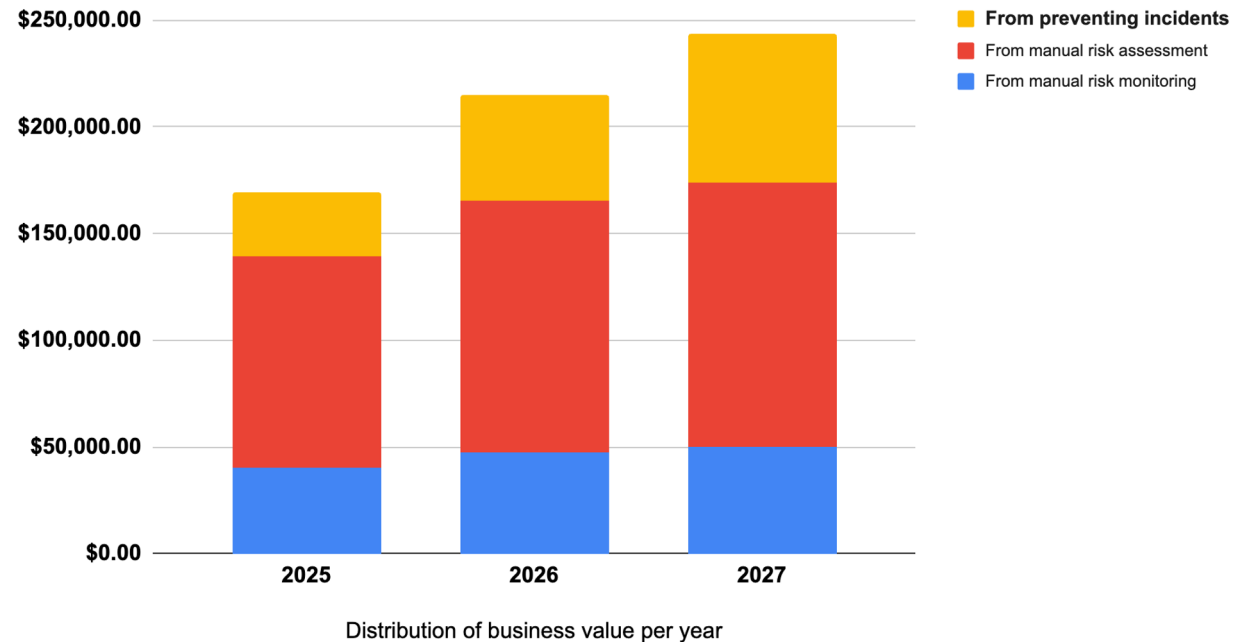


Value Checkpoint



What is the ROI of such an investment

ROI per year



11 experts using FOODAKAI

20 experts using FOODAKAI

30 experts using FOODAKAI

Compared to Similar Solutions

Areas of FSQA Support	Relevant Solutions	FOODAKAI Benefits
In ingredient, supplier & facility risk assessment	HorizonScan ComplyHub SGS Digicomply	• International coverage of national & regional authorities (incl. customs) • Fully customisable & exportable reports • Real-time supplier check • Live food safety performance profiles • Heatmap of suppliers and/or hazards • Live supplier dashboard combining external with internal data • AI-powered incident & risk forecasting
In risk monitoring & horizon scanning	FoodTrack HorizonScan IFS Trend Risk Monitor	• Aggregated incident reports (multiple reports in one) • Fully customisable email alerts • Weekly incident & risk forecasting emails • Unlimited user accounts • Competitive pricing

Tiers & Annual Investment Ranges

Tiers	Annual Investment	Recommended for
Food Safety Professionals (individual users)	100€ - 500€	Automated risk monitoring <i>Value:</i> Maintain continuous awareness of emerging food safety issues.
Small/Medium Enterprises (multiple users)	3,000€ - 15,000€	Hazard identification <i>Value:</i> Ensure compliance with GFSI and FSMA requirements and stay audit-ready.
Large Corporates (multiple teams)	30,000€ - 150,000€	Emerging risk reporting <i>Value:</i> Keep HACCP and audit plans current, enabling proactive rather than reactive actions.

Try AI for free!



Sign up to receive real-time

**Food Safety Alerts
& Weekly AI Forecasts**

<https://info.agroknow.com/freemium>





THANK YOU

We'd love to hear back from you!

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