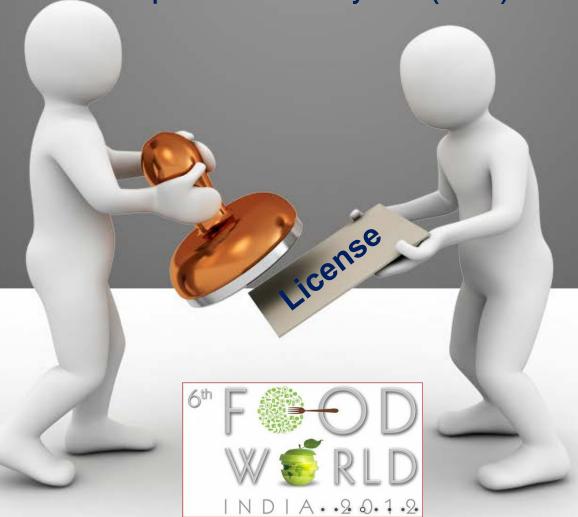




# New Food Safety & Standards Rules - 2011 Food Business Operator - Licensing and Registration System (FLRS) & Food Import Clearance System (FICS)



Raghu Guda raghu@nisg.org





# The Food Safety and Standards Authority of India (FSSAI) has been created for laying down science based standards for articles of food and to regulate their manufacture, storage, distribution, sale and import to ensure availability of safe and wholesome food for human consumption.





### **DEFINITION OF 'FOOD'**





FOOD means any substance, whether processed, partially processed or unprocessed, which is intended for human consumption and includes primary food, genetically modified or engineered food or food containing such ingredients, infant food, packaged drinking water, alcoholic drink, chewing gum, and any substance, including water used into the food during its manufacture, preparation or treatment but does not include any animal feed, live animals unless they are prepared or processed for placing on the market for human consumption, plants prior to harvesting.



#### Food Safety and Standards Authority of India भारतीय खाय संरक्षा एवं मानक प्राधिकरण

# Why FSS Act?

- Multiplicity of food laws, standard setting and enforcement agencies for different sectors of food
- Varied Quality/Safety standards restricting innovation in food products
- Thin spread of manpower, poor laboratories infrastructure and other resources non-conducive to effective fixation of standards
- Standards rigid and non-responsive to scientific advancements and modernization
- Poor Information dissemination to consumer level



### **FSSAI**





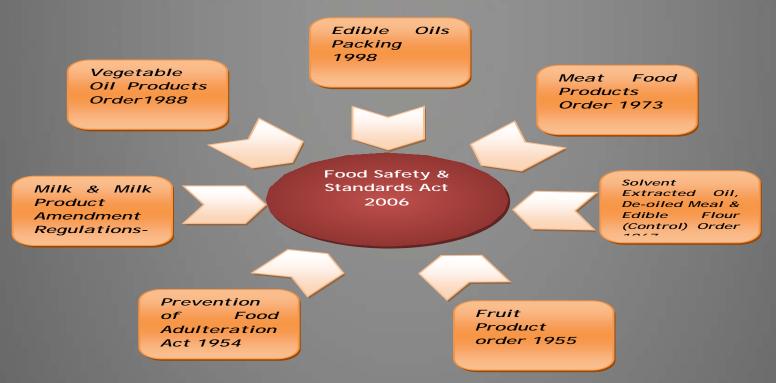
- Food Safety and Standards Authority of India -
  - The Food Safety and Standards Act, 2006 was passed by Indian Parliament and notified in the gazette of India on 24th August, 2006
  - Authority Established 2008 to operationalize the FSS Act, 2006
  - Gazette Notified Licensing/Registration FSS Regulations 5<sup>th</sup> August, 2011
  - All Food Business Operators in India to get Licensed/Registered with Food Safety Authority

### **Acts Repealed**





#### Various Acts & orders before FSS Act



- FSSAI SINGLE POINT OF REFERENCE FOR ALL MATTERS RELATING TO FOOD SAFETY AND STANDARDS IN INDIA
- FSSAI constitutes representation form representative of Food Industry, Food Technologists, Producers, Retailers, Consumers, Farmers, State Governments and concerned ministries



### **Shifts under FSSA**





**Several Authorities** 

Single Authority

Adulteration

Safety

Opinion Based

Science/Evidence Based

Inspection

Surveillance, Monitoring



•Old Era: - Inspection and Prosecution Regime → New Era: - Guidance and Compliance → FOOD SAFETY IS A SHARED RESPONSIBILITY

# Magnitude





To effectively regulate and ensure food safety in the country, the following dimensions need to be looked into:

- Ensure more than <u>2 Billion meals per day</u> in the country is safe and wholesome
- Register/Issue Licenses to <u>nearly 35 million FBOs</u> including the small, micro and even temporary vendors in streets.
- Enforce the new safety regulations uniformly across the wide spectrum of registered food vendors through the <u>35 state/UT</u> enforcement structures.
- Inadequate infrastructure 72 public labs and 5 CFLs (plus two extension labs) is not adequate to handle the envisaged increase in number of food samples and the newer types of foods for testing.
- Imports (Food products) have <u>grown 200% in the last year</u> alone (Source: Export import data bank-Ministry of commerce)
- India is a signatory to the WTO Harmonizing the domestic and international standards without compromising the public health and safety is of paramount concern
  - Creating awareness on food safety among the entire population is a herculean task.

### **Major Functionaries in FSSAI**



#### **Food Safety and Standards** Authority of India भारतीय खाद्य संरक्षा एवं मानक प्राधिकरण



**Central Advisory Committee** 

**Scientific Committee and Panels** 

**Chief Executive Officer** 

**FOOD AUTHORITY** 

**Scientific Advisor** 

Codex Cell

**State/UT Food Commissioners** 

**Designated** Officer

Food Safety Officer

Registering **Authorities**  Quality **Assurance** 

Central Food Labs

> Referral Lab

**Accredited** Lab

Food **Analyst**  **NAFSRAC** 

**Surveillance** 

**Product** Approval

Risk Framework **Enforcement** 

**Import** Clearance

**Designated** Officer

**Food Safety** Officer

**Technical** Officer

**Authorised** Officer

Asst AO

**Technical** Officer

Courts (wherever required)

**Adjudicating** 

Officer

**Food Safety** 

**Appellate** 

Tribunal

**Special** 



# Various Committees / Panels constituted





- ☐ Food Authority have constituted
- ❖ 8 Scientific Panels
  - Panel for food additives, flavourings, processing aids and materials in contact with food.
  - > Panel for biological hazards.
  - > Panel for contaminants in the food chain
  - Panel for labelling and claims/ Advertisements
  - > Panel for method of sampling and analysis
  - > Panel for pesticides and antibiotic residues
  - > Panel for genetically modified organisms and foods
  - Panel for functional foods, nutraceuticals, dietetic products and other similar products.
- Scientific Committee
- Central Advisory Committee



### LICENSING AND REGISTRATION OF **FOOD BUSINESS**





Central Licensing **Authority** 

State Licensing **Authority** 

Registering **Authority** 



Designated Officer appointed by the Chief Executive Officer of the FSSAL

CEO, FSSAI to function in the capacity of Commissioner

Designated Officers appointed under Section 36(1) of the Act by the Food Safety Commissioner of a State or UT for the purpose of licensing and monitoring.

Food Safety Officer or any official in Panchayat, Municipal Corporation or any other local body in an area, notified as such by the State Food Safety Commissioner for the purpose of registration

ayered implementation-Govt.of India-State Govt.-

**Municipalities-Panchayats** 



### What Does it mean to us?





### Consumer:

- No Food Business Operator shall sell, offer for sale, distribute and manufacture any article of food which is unsafe or sub-standard
- Empowered to get any food articles analysed
- Protected from misleading, deceiving and unfair practices on articles of food or in advertisement used in this regard
- Compensation in case of illness, injury or death arising out of consumption of unsafe food

# • Industry:

- Shift from multi-level, multi-department, multi-standard control to FSSAI
- Graded penalty depending on gravity of offence
- Food Safety Officers liable for penalty for misuse of power
- Participation in framing of regulatory framework to enable investor friendly and regulated growth of Food Industry

### **Role of Trade Bodies**





- Representation of trade bodies in Food Authority for any policy related inputs
- Help Authority in promoting awareness on the new Act and its Licensing/Registration rules
- Facilitate formation of stakeholder's forum at regional levels to channelize "voice of stakeholders"
- Consolidate feedback from industry and represent to Authority for addressing the concerns
- Position Indian Food Industry at par with Global Players

### What Can YOU Do?





Evolved Food
Standards
leading to
increased
confidence of the
consumer

**WE** 

are the

Key

Networked Sector to consolidate and maximize gains of new Act

Compliance enabled through standard setting and enforcement of quality in supply chain Embrace Safety and Standards as the de-facto principle governing every level (Farm -> Fork)

Benchmarks for Global visibility of domestic industry

Reposition business to proactively build compliance



### How Do We Do?





### License/Register:

- Section 2. 1- Registration and Licensing of Food Business All Food Business Operators in the country will be registered or licensed in accordance with the procedures laid down in FSS Regulations, 2011
  - You get License/Registration
  - Ensure procurement from Licensed/Registered sources

### Food Safety Management:

- Develop a Food Safety Plan
- Ensure conformity
- Build benchmarks for excellence

### Social Responsibility:

- Help Authority track errant FBO and get a rewarded through Whistle Blower Scheme
- Comply with Authority
  - Timely submission of returns
  - Renewals
  - New Product approvals
  - Cooperate with Officers



### Central & State License/Registration Eligibility Criteria





S.N o	Food Processing Units	CENTRAL LICENSING [Schedule I, Regulation 2.1.2(3)]	STATE LICENSING	REGISTRATION [Regulation 1.2.1(4b)]
I	Dairy units including milk chilling units equipped to handle or process	More than 50,000 liters of liquid milk/day or 2500 MT of milk solid per annum	More than 500 ltrs milk upto 50,000 ltrs	Less than 500 liters
II	Vegetable oil processing units and units producing vegetable oil by the process of solvent extraction and refineries including oil expeller unit	More than 2 MT per day.	Up to 2 MT per day and turnover above 12 lakh	Less than 12 lakh
III	Slaughtering units	Large animals : more than 50 large Small animals including sheep & goats:150 or more Poultry birds :1000 or more/ day	Large animals: more than 2 upto 50 Small animals: more than 10 upto 150 Poultry birds: more than 50 upto 1000	Large animals: less than 2 Small animals: less than 10 Poultry birds:less than 50 per day



per annum

All

More than 2 MT/day

except grains, cereals

and pulses milling units



Food Safety and Standards भारतीय खाद्य संरक्षा एवं मानक पाधिकरण



S.No	Food Processing Units	CENTRAL LICENSING
		[Schedule I, Regulation 2.1.2(3)]

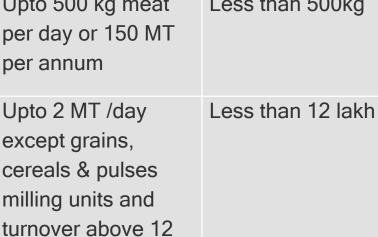
STATE LICENSING

REGISTRATION [Regulation 1.2.1(4b)]

IV Meat processing units More than 500 kg of meat per day or 150 MT

Upto 500 kg meat per day or 150 MT Less than 500kg

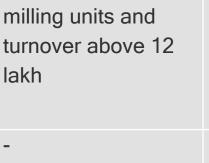
All food processing units other than mentioned above including



VI

VII

use





relabellers & repackers

# Central & State License/Registration Food Safety and Standards Authority of India





Eligi	ibility Criteria(Prod	duct Approva	वा) मिल्मिय अवसे भारतीय खाद्य सरक्षा एव	ा मानक प्राधिकरण
S.No	Food Processing Units	CENTRAL LICENSING [Schedule I, Regulation 2.1.2(3)]	STATE LICENSING	REGISTRATION [Regulation 1.2.1(4b)]
VIII	Food business operators manufacturing any article of food containing ingredients or substances or using technologies or processes or combination thereof whose safety has not been established through these regulations or which do not have a history of safe use or food containing ingredients which are being introduced for the first time into the country.(They need to apply for product approval at FSSAI (HQ) separately before applying for license)	All		

# Central & State License/Registration Eligibility Criteria ...



Food Safety and Standards Authority of India भारतीय खाय संरक्षा एवं मानक प्राधिकरण



CII	lena			
S.N o	Food Processing Units	CENTRAL LICENSING [Schedule I, Regulation 2.1.2(3)]	STATE LICENSING	REGISTRATION [Regulation 1.2.1(4b)]
IX	Food Business Operator	Operating in two or more States AND**		Turnover less than 12 lakh
	a) Storage (except frozen)	Capacity more than 50,000 MT	Capacity upto 50,000 MT	-
	b) Storage (frozen) Storage(Frozen +CA)	Capacity more than 1,000 MT  Capacity more than 1,000 MT	Capacity upto 10,000 MT Capacity upto 1,000 MT	-
	c) Wholesaler	Turnover greater than 30 crores.	Turnover upto 30 crores	
	d) Retailer	Turnover greater than 20 crores.	Turnover upto 20 crores	-
	e) Distributer	Turnover greater than 20 crores.	Turnover upto 20 crores	
	f) Supplier	Turnover greater than 20 crores.	Turnover upto 20 crores	
	g) Caterer	Turnover greater than 20 crores.	Turnover upto 20 crores	-
	h) Dhabha or any other food vending establishment		All	-

	ntral & State L gibility Criteria	icense/Registration	Food Safety and Authority of Ind भारतीय खाद्य संरक्षा एवं म	ia ISSA1
S.No	Food Processing Units	CENTRAL LICENSING [Schedule I, Regulation 2.1.2(3)]	STATE LICENSING	REGISTRATION [Regulation 1.2.1(4b)]
	i) Club/Canteen		All	-
	j) Hotel	Above Five star	Upto Five Star	-
	k) Restaurants	Turnover greater than 20 crores.	Turnover upto 20 crores	-
	I) Packer/Repacker	Turnover greater than 20 crores.	Turnover upto 20 crores	-
	m) Relabeller	Turnover greater than 20 crores.	Turnover upto 20 crores	-
	n) Transportation (having a number of specialized vehicles like insulated refrigerated van/ wagon, milk tankers	Having more than 100 vehicles/ wagons or turnover more than 30 crores.	Having upto 100 vehicles/ wagons or turnover upto 30 crores.	-

	CICICO.	CIOICO	
I) Packer/Repacker	Turnover greater than 20 crores.	Turnover upto 20 crores	-
m) Relabeller	Turnover greater than 20 crores.	Turnover upto 20 crores	-
n) Transportation (having a number of specialized vehicles like insulated refrigerated van/ wagon, milk tankers etc.)	Having more than 100 vehicles/ wagons or turnover more than 30 crores.	Having upto 100 vehicles/ wagons or turnover upto 30 crores.	•
o) Food Ingredients	Turnover greater than 20 crores	Turnover upto 20 crores	-
p) Marketer	Turnover greater than 20 crores	Turnover upto 20 crores	

# Central & State License/Registration Eligibility Criteria ...





S.No	Food Processing Units	CENTRAL LICENSING [Schedule I, Regulation 2.1.2(3)]	STATE LICENSING	REGISTRATION [Regulation 1.2.1(4b)]
X	Food Catering services in establishments and units under Central Government Agencies like Railways, Air and Airport, Seaport, Defence etc.	Railways, Defence, Air and International Airports at Mumbai, Kolkata, Delhi, Chennai	FBOs at Airports in rest of the cities and seaports falling under their jurisdiction	



### Central & State License/Registration Eligibility Criteria - Clarifications





- After the product approval, the license will be given by the Authority competent as per the capacity of production/ handling etc. mentioned in the columns above
- Each location will be issued separate license (except transporter where one license will be issued for all vehicle of a single transporter/ business)
- In case FBO is operating in more than two states, he has to obtain one additional Central License for Head office/ registered office and separate license for each location as per Capacity/Turnover (State/ Central License
- FBO has an option to get a single license for multiple activities with different product categories under the same premises
- FBO will be given the highest license evaluated as per the eligibility criteria of all the businesses of FBO shall be granted and further the highest fee applicable license shall be applicable
  - FBO to submit the details of all products by category in case applying for Head Office/Registered Office

FBO to get product approval separately at Product Approval Unit within 6 months from the date of issue of license



### Whom to contact?

Authority

Level/Type





2010#1770	, additionly	
Central Licensing	<ul> <li>CEO, FSSAI - Commissioner;</li> <li>Designated Officers at 5 Regional Offices</li> <li>Food Safety Officers for State level inspections etc</li> <li>Designated Officer to Grant/Reject Licenses for:         <ul> <li>Food businesses mentioned under Schedule 1 of Regulations - Licensing &amp; Registration</li> <li>Importers of food items</li> </ul> </li> <li>Mandatory Inspection prior to issue of license (existing licensees exempt)</li> </ul>	Sanjay Gupta - Delhi, Uttarakhand, Uttar Pradesh.Rajasthan, J & K, Himachal Pradesh: Dr. Bishan Chand,MO Punjab, Haryana, Chandigarh; bishanchand@fssai.gov.in Sh Ais Kumar,- Gujarat, Maharashtra, Dadra & Nagar Haveli, Daman & Diu, Goa, Madhya Pradesh; aiskumar@fssai.gov.in Dr. G.Srinivasan, - Kerala, Tamil Nadu, Karnataka, Andhra Pradesh, Puducherry, Lakshadweep; gsrinivasan@fssai.gov.in Dr.S.K.Mohanta - West Bengal, Orissa, Bihar, Jharkhand, Sikkim, A&N Islands, Chhattisgarh;033-23347553, Sh.V.K.Pancham - Assam, Arunachal Pradesh, Tripura, Manipur, Mizoram, Meghalaya, Nagaland; - 0361-2332446
State Licensing	<ul> <li>State/UT to assign Food Safety Commissioners</li> <li>Per Section 36(1) of FSS Act, 2006,         Commissioner to appoint Designated Officers at District level</li> <li>FSO for District level inspections etc</li> <li>Mandatory inspection prior to issue of license (Existing licensees exempt)</li> <li>Adjudication Officers appointed for state level</li> </ul>	Commissioner: Mahesh Zagde (IAS) Food & Drug Administration, Mumbai
Registration Authority	<ul> <li>Food Safety Commissioner of State to appoint FSO or Official in Panchayat, Municipal Corporation or any local body - Notified as Registering Authority</li> </ul>	Registration Agency appointed by the State

EPOs satisfying the conditions of Datty Food

Contact





### **Product Approval**







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wy for New Product/Ingredient and applications acribed format and applications and Director (PA) with an initial on one refundable INR 25000 in the form of and Draft drawn in favour of Senior Account Off approval Screening Committee.

The product of Pro 14th Feb., 2012 A New Approach - Novel Food Ingredient Authorization instead of Product in Approach - Novel Food Ingredient Authority to facilitate and foster growth in Approval being contemplated by Authority to facilitate and foster growth in Food Industry 22<sup>nd</sup> March, 2012 be issued for 1 year in case of P.15025/219/11-PA/FSSAI 23<sup>rd</sup> April, 2012 Food Industry NOC. Their applications will be forwarded to the Scientific Panel/ Scientific Committee.

### **Current Approach**





- Individual Product Approval
- Each application received and reviewed by Product Approval Screening Committee on a weekly basis and applications forwarded to Scientific Committee for approval
- Few notifications issued by Authority for simplifying the Approval Process creating further confusion to the FBOs
- Flat fee of Rs. 25,000/ for approval of each product
- No specific timelines being enforced to any stakeholders in the process creating a lot of uproar in Industry
- Entire process is manual
- Relaxation of the conditions for prior NOC to existing License holders and for Importers with antecedents
- The current system envisions that Importer applies for NOC and continues to operate normal

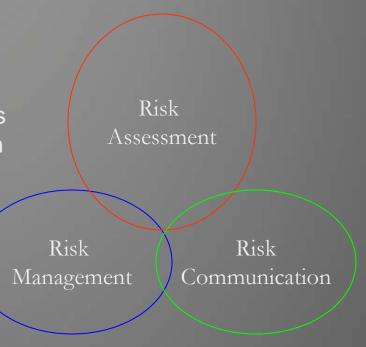


### **Proposed Risk Based Framework**





- PRODUCT APPROVALS ? World over there is a shift from Approvals to Authorizations
- Risk is the backbone for removing the ambiguity associate with decision process and to bring all applications on a common platform





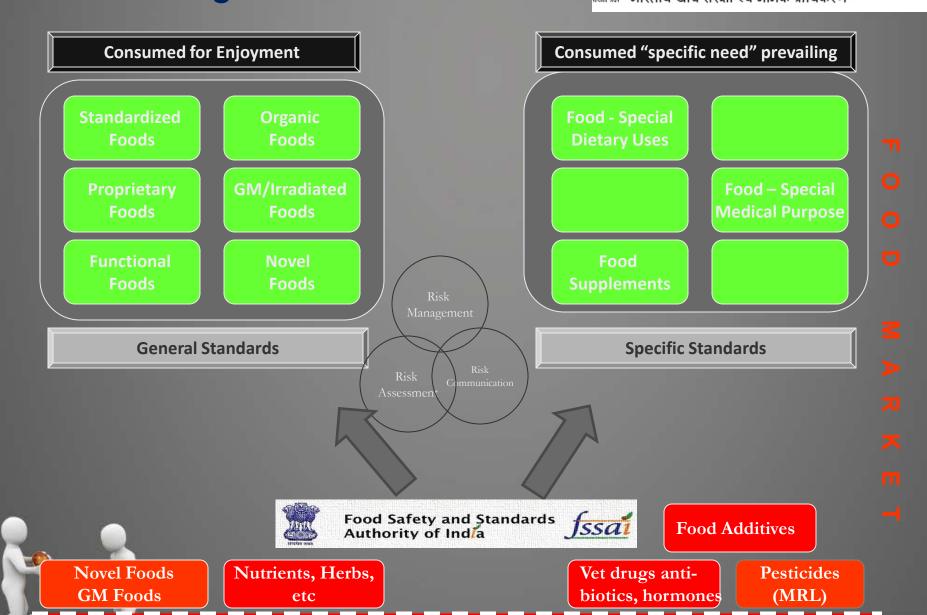


# Understanding Market Access Need:



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'Materials' seeking access to Food Categories

### Risk Based Separation: Products in Market under Section -22





R22 Products pre 2010 (under Proprietary Foods)

Functional Foods

Novel Foods

Food Supplements Foods Special Dietary Uses

**GM Foods** 

**Nutraceuticals** 

Irradiated Foods



### FBO Application for Approval - Example



#### Food Safety and Standards Authority of India भारतीय खाद्य संरक्षा एवं मानक प्राधिकरण



Status of Food Additives under FSSR 2011, used in product

Tick Mention Additives

Additive Not Approved for any food

Additive Approved but not for this product

B

Additive Approved but lower level as used in this product

Status of Food Ingredient/Substance\* under FSSR 2011, used in product

Iist substances

Food Ingredient/Substance Not Approved under FSSR or earlier Acts/Orders

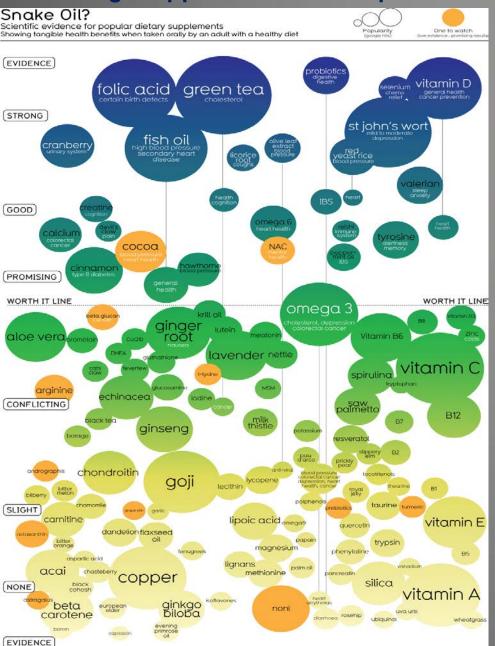
D

Food Category to which produc	ct belongs (
	Tick Code
Proprietary Food	1
Functional Foods	2
Foods for special Dietary Uses	3
Food Supplements	4
Foods for Special Medical Purposes	5
Any other ( mention category)	6

# FBO to provide information

- Intended Purpose of Use
- 2. List of ingredients
- 3. List of additives
- 4. Date since in market

### **Decoding a application - Examples**





Segregate in Low - Medium - High Risk	
BOTANICALS	Sweeteners & Combinations
AMINO ACIDS	Soy Isolate /Whey Proteins
Unauthorized Additives	Commodity ingredients

# CRITERIA FOR ASSESSING RISK - Examples





Inherent Risk	Control Risk
SUBSTANCE RELATED	FBO RELATED
Substance Not Characterized	Pesticide Residue
Not verifiable by Testing	Contaminants
Vulnerable Populations	Toxins/Pathogens
Consumption (Servings/day)	GMP
Storage Conditions (if any)	FSMS
Allergens	



Each criteria is assigned a weighted Risk score

### **PRIORITIZATION OF RISK FOR: Safety**











# Risk Management Options for FSSAI - Authorizations for FBO Application





Demystifying Food Product Approval
<ul><li>FBO to submit an application for New/Novelty Ingredient Authorization</li></ul>
☐ Identify the Novel Food Ingredients
☐ Identify Additives
<ul> <li>Scrub the Ingredients, Additives and their limits against FSSAI and Other International Standards</li> </ul>
<ul><li>Evaluate the Risk for "New Ingredient or New Additives" based on evidence furnished by FBO</li></ul>
☐ Pre Processing Committee, Scientific Panel and Scientific Committee to evaluate the application, risk and evidence of safety to prescribe the limits of Ingredient Authorization
Once Authorized by FSSAI, the Ingredient in the prescribed limit for the prescribed food categories can be used in any combination without the need of any separate approval/authorization
FSSAI to develop an online tool for all FBOs to check the permissibility of the Ingredients and Additives for any Food Product Combination
FSSAI to develop and deploy an online tool for "Ingredient Authorization Applications" for FBOs

### **Questions and Feedback**













### **License/ Registration**





#### Ways to apply for License/Registration





- Web based application
  - FBO to submit application online
  - DO/FSO to process application online
  - Inspection report entered online
  - Additional documentation (if required by FBO) submitted online
  - Issue License/Registration Certificates online
- Manual application
  - FBO could optionally submit manual application
  - concerned Authority to enter the application online



Online Application: http://foodlicensing.fssai.gov.in

Support: Ph:1800-112100

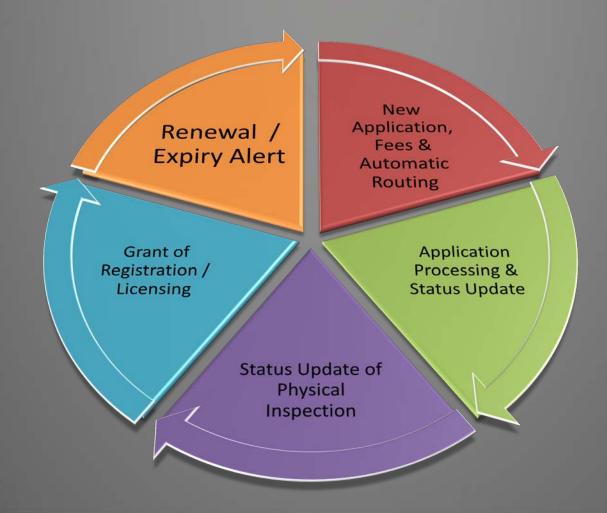
e-Mail: licensing@fssai.gov.in



## Licensing/Registration System Lifecycle







## Salient Features of Food License/Registration System





- Centralized, load balanced, scalable and robust system hosted at NIC Data Centre, Delhi.
- ✓ Secure System, Certified by CERT-IN Auditors
- ✓ APPIN Security Group has cleared third party audit
- ✓ No need for each state to separately develop, host and manage system.
- ✓ Data Confidentiality of each State's data maintained
- ✓ System can be accessed from each state's own Food Safety Commissioner's website
- ✓ User name password driven roles, rights, responsibilities, privileges and workflows.
- ✓ FBOs can pay online and funds transferred to corresponding states.
- ✓ SMS/Email alerts along with notifications through self-care portals.
- ✓ License / Registration Certificate generated and printed from the system.
- ✓ Dashboard reporting interface based on user credentials

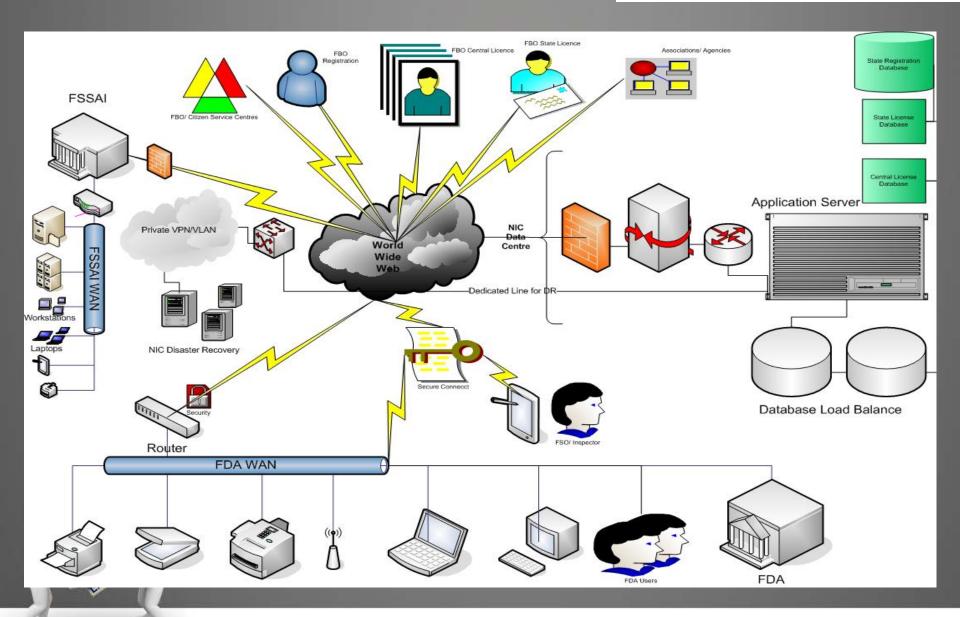


#### **System Architecture**



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## Licensing/Registration System - Facilities for FBO





- FBO to check eligibility and apply online for Registration/Licensing
- FBO can register themselves online for Username/Password to access the self-care portal for FBO's
- Renew existing licenses
- Track the status of the application through an Application
   Reference Number
- Receive SMS alerts and e-mail updates on the application/inspection status
- FBO can pay Licensing fee online

## Licensing & Registration System - DO and Team Functions





- The Online system facilitates the following:
  - Capture new License Detail
  - Capture all supporting documents in digital form
  - Convert existing licenses
  - View status of existing licenses
  - Initiate Inspection appointments and view inspection reports
  - Renew the validity of an existing license
  - Generate certificate to be issued to Food Business Operator.



#### Licensing/Registration Home Screen



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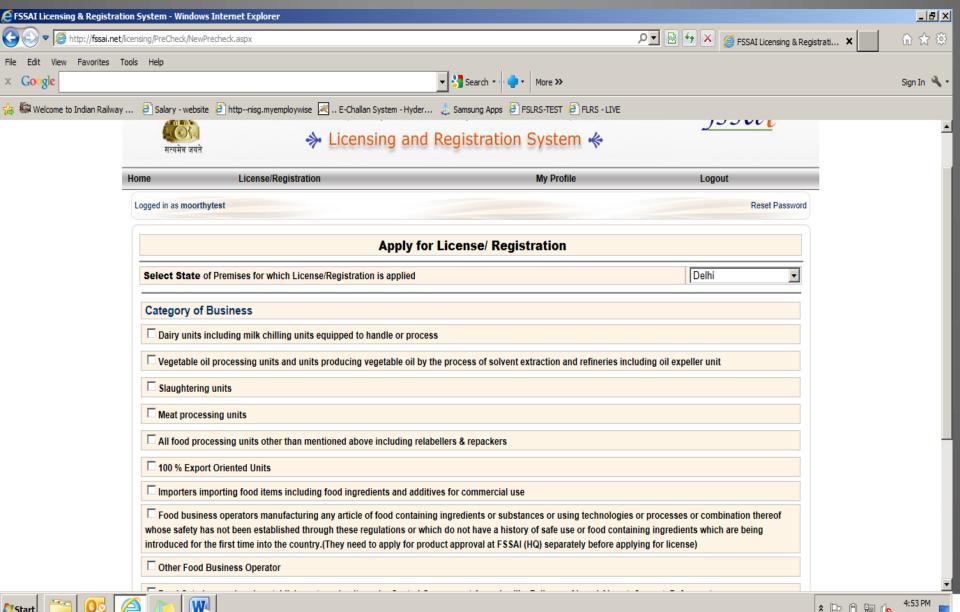




## FBO Eligibility Check Page based on Category of Business







## Eligibility Confirmation for type of License / Registration







#### **FBO Input Screen**



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\_ B × Application for Registration - Windows Internet Explorer ρ ▼ 🔯 👣 🗙 🙋 Application for Registration Attp://fssai.net/licensing/REG/RG\_Registration.aspx View Favorites Tools Help ▼ Search ▼ · • • • More >> × Google Sign In 🔌 🕶 👍 🗱 Welcome to Indian Railway ... 👂 Salary - website 🤌 http--nisg.myemploywise 📈 .. E-Challan System - Hyder... 🔔 Samsung Apps 👂 FSLRS-TEST 🤌 FLRS - LIVE LICCHSCALCHISHIGHOR Logged in as moorthytest Reset Password Form "A" Select Language for Help -[See Regulation 2.1.1 and Regulation 2.1.7] Application for Registration under Food Safety and Standards Act, 2006 Applicant Details Name of Applicant / Company \* C Individual C Partner C Proprieter C Secretary of dairy co-operative society C Other(s) Designation: \* Kind of Business Hawker (Itinerant / Mobile food vendor) Home based canteens/dabba Permanent / Temporary Stall Holder Petty Retailer of snacks/tea shops Food stalls/arrangements in Religious gatherings, fairs Re Packer ☐ Manufacturer/Processor Milk producers (who are not member of dairy co operative society)/ milk Dhaba Fish/meat/poultry shop/seller vendor Other(s) Address of Premises where food business is located State \* Delhi --Select Sub-Division-- 🔻 Sub-Division Address <sup>4</sup> --Select Village--Village Nearest Landmark

















#### Format for Registration/Licensing



#### Food Safety and Standards Authority of India भारतीय खाद्य संरक्षा एवं मानक प्राधिकरण



भारत सरकार

Government of India

भारतीय खाद्य संरक्षा एवं मानक प्राधिकरण Food Safety and Standards Authority of India



खाद्य संरक्षा और मानक अधिनियम, 2006 के अधीन अनुजन्ति License under Food Safety and Standards Act, 2006

अनुजय्ति संख्या / License Number : 10012022000086

 अनुनिष्यारी के पंजीवृत करवांत्रम का लाम और यता Name & Registered Office Address of Licensee

Name & Registered Office Address of Ucense 2. वाणिकृत वरित्सरों का वता

Address of Authorized Premises
3. workers on sweet / Kind of Business

4. डेयरी कारोबार विकरण डेलू / Dairy Business Details

5. असुमिन्स का को / Category of License :

LAXMINARAYAN BEST CHIVDA

374 BHAWANI PETH, Pune (Maharashtra), -411002

PLOT NO 35, 427 PUNE SMALL SCALE IND. ESTATE, GULTEKADI,

PUNE, Pune (Maharashtra), -411037

Manufacturer

N.A.

Central

মত প্ৰদূলনৈ ভাত্য নাংলা और সালম প্ৰিনিমন, 2006 ম প্ৰথাল প্ৰদূলনে মী নাই और বত্ত প্ৰথিলিয়ান ম প্ৰথমটাক উপমাহীল টা সিলমা প্ৰদূলনিয়াই ব্যাল প্ৰথম ঘালন মিয়া সালা ঘাত্তিত / This license is granted under and is subject to the provisions of FSS Act, 2006 all of which must be compiled with by the licenses.

(Sh. Ais Kumar)

(Designated Officer)

खा. सं. और मा. अधि., 2006 के अधीन केंद्रीय अनुज्ञापन अधिकारी Central Licensing Authority under FSSAI, 2006

इक्सान / Place : दिमांक / Date : Mumbai 11/04/2012

#### विधिमान्यता और नवीनीकरण / Validation And Renewal

License Issue / Renewal Date	Period of validity	License Fee Paid	Installed handling Capacity	Signature Of Designated Officer
11/04/2012	31/12/2014	Conversion License	Please refer to annexure.	



Format for

Central

License

#### **Format for Registration**





Format for Registration





#### **Licensing & Registration System for FBOs**





- URL
  - http://foodlicensing.fssai.gov.in
- Help Desk Numbers:
  - 1800-112100 / 011-64672224/ 011-6570552

- Email:
  - licensing@fssai.gov.in



Test Site: http://fssai.net/licensing





# Thank You











## FSSAI - Food Import Clearance System Import Food Rules and Regulations & Risk Management









## **Governance Meeting for Food Import Clearance**

On October 3<sup>rd</sup>, 2012

- Venue: ITC Maratha Hotel, Mumbai
- Time 3.00 PM



#### **Need to Monitor Import Food Safety**

Food Safety and Standards Authority of India भारतीय खाय संरक्षा एवं मानक प्राधिकरण





- France, UK, US, Poland
- Sugar
  - UK, Indonesia, Jamaica
- Spices
  - Greece, Italy, Morocco, Kenya, India
- Salt
  - UK, France, China
- Toppings
  - Cheese Greece, Italy, Switzerland
  - Anchovies Peru, Argentina, Falkland
     Islands
  - Pepperoni Denmark, UK, USA
- Garlic, pepper chili etc.
  - from a host of countries





#### Food Imports - Section 47(5) of FSSAI Act





#### FSSAI act provision:

Per FSS Act, Section 47(5)) -

In case of imported articles of food, the authorised officer of the Food Authority shall take its sample and send to the Food Analyst of notified laboratory for analysis who shall send the report within a period of five days to the authorised officer.

#### FSSAI - Authorised Officers functioning at the following Locations:

Chennai - Seaport & Airport

Kolkata - Seaport & Airport

Mumbai - Seaport & Airport

Mumbai – JNPT Seaport

New Delhi ICD & Airport



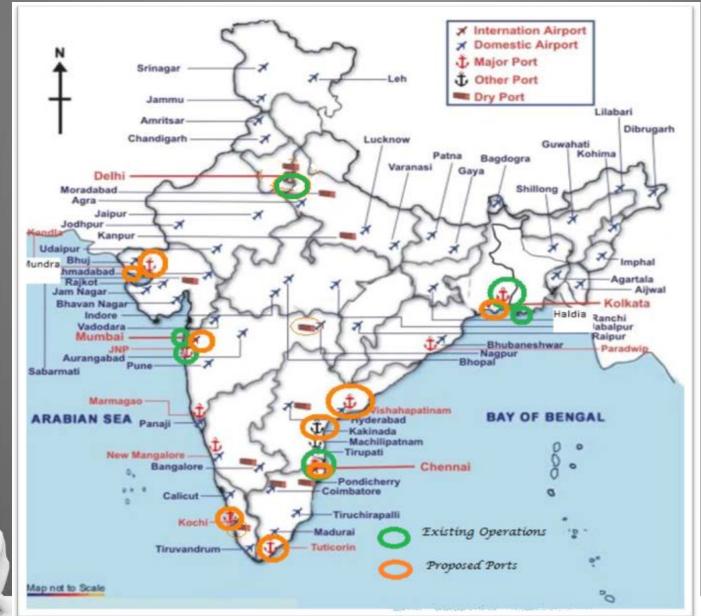
National Institute For Smart Government (NISG) has been engaged by FSSAI to Operationalize Food Import Clearance

#### **Locations**



#### Food Safety and Standards Authority of India भारतीय खाय संरक्षा एवं मानक प्राधिकरण







#### **Overview of The Processes**



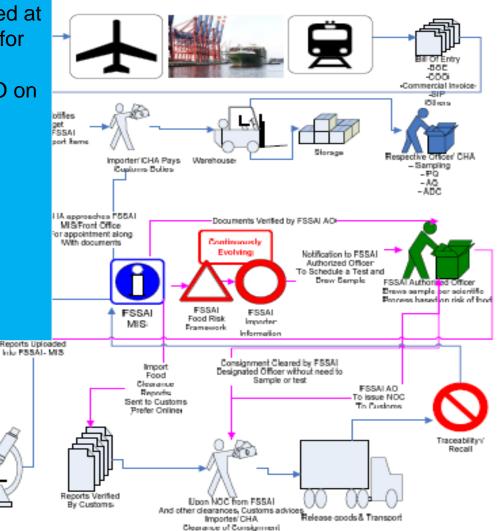
#### Food Safety and Standards Authority of India भारतीय खाय संरक्षा एवं मानक प्राधिकरण

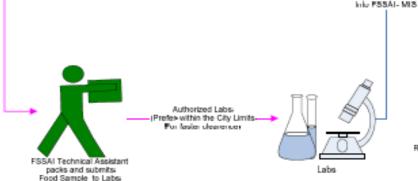


•FSSAI Authorized Officer to be located at each port of entry and be the contact for all Imported Food.

•Customs communicates to FSSAI AO on all food imports

- •FSSAI AO functions include:
  - Physical Inspection
  - Sampling
    - Risk Profile of Food
    - Importer Information
  - Lab Testing and analysis
  - No Objection for Clearance
- Customs Clears the Consignment







#### **Food Import Clearance Process**





Document Submission & Appointment

 CHAs seeks appointment for sampling from FSSAI-AO after the examination orders are generated by customs by the bill of entry and by furnishing required documents along with fee for testing

Inspection & Sampling

 Per the appointment schedule, AO visually inspects, verifies documents and label and draws the sample randomly from the consignment at the CFS or the Vessel

Samples handed over to Labs

 The collected samples are sealed, coded and sent to the approved labs on the same or next day morning for analysis

Test Reports from Labs

 Depending on the tests required as per FSS, lab analyzes the samples and furnishes the report in 2-8 days

NOC for Clearance

 NOC/Non Conformance based on analysis report from lab is issued by the AO to CHA and customs same or next day



#### **FOOD IMPORT - Types**



Pulses	Food ingredients
Fresh Fruits	Dairy
Dry Fruits	Frozen Food
Confectionary	Canned Food
Miscellaneous	Fish/Meat
Alcohol	Bakery
Spices	Fresh Vegetable
Beverages	Noodles
Condiments	Baby Food
Dietary Supplement	Preserves
Snack Foods	Food Colour
Oil	Additives
Chocolate	Sugar





#### Importers Type/ Category

Bulk										
Retail										
NGOs										
Government										
Diplomats/ Embassies										
Hotels										
Individuals										
IIIdividudis										
National Agencies (like NDDB)										



#### Summary of Food Imports handled by FSSAI





	ltem	YEAR I Till March'11	YEAR II April'11- March'12	April'12- July'12	August'12	Cumulativ e	Average/ Month
	nber of nples Drawn	22357	51129	20328	4529	98343	5175.9
Num issu	mber of NOCs led	22126	50457	20040	4473	97096	5110.3
	nber of Non- nformance	101	266	230	65	662	34.8
_	ue of Imports R- Crores)	5561	30559	10594.16	3105.384	49819.235	2622.1
Qua (MT	antity of Imports s)	3969344	6762835	2082933.844	721371.094	13536484.22	712446.5
	erage time en by Labs ys)	5.5	5	5	4	5	5
take	erage time en for issue of C (days)	7	6.5	6	6	6	6



#### **SAMPLE COLLECTION**





Locatio n		Till March'1 1 (Since Sept'10)	April'11- March'12	April'12- July'12	August'12	Cumulative	No. Of Working Days	Average/ Month	Avg. No. Of Samples Per Day
Chenna	Seaport	7132	12842	5000	957	25931	522	1364.8	50
'	Airport	14	163	108	7	292	373	15.4	1
Mumbai	JNPT Seaport	13351	30310	11906	2605	58172	506	3061.7	139
	Seaport	751	1493	489	117	2850	492	150.0	6
	Airport	308	3685	1363	355	5711	414	300.6	13
Kolkata	Seaport	677	1741	570	246	3234	488	170.2	6.01
	Airport	1	4	3	1	9	346	0.5	0.03
Haldia	Seaport	106	240	82	27	455	488	23.9	0.85
Delhi	ICD	11	384	139	53	587	398	35.6	1.6
	Airport	6	266	670	161	1103	398	62.8	2.8
Total	MOC	22357	51128	20330	4529	98344	4425	5185.5	219.742

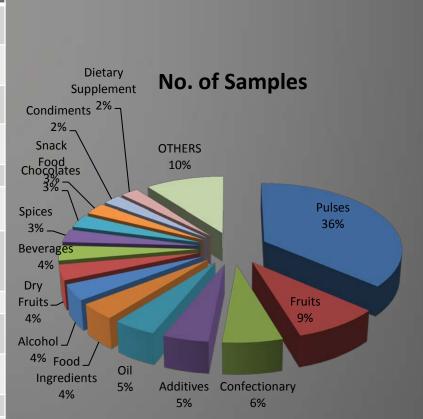


#### Sample Population Analysis- Product Type- August 2012

Sample F	opulatio	on Anaiysi	s- Product Type- August 2013
Product Type	Based on No. of Samples	Biggest Exporter	Major Exporting Nations
Pulses	1648	Myanmar	Australia China U S A Canada Tanzania Austria
Fresh Fruit	406	USA	China New Zealand Egypt Chile South Africa
Confectionar y	279	Malaysia	Turkey, Singapore, USA
Additives	214	China	China Thailand New Zealand Indonesia Turkey
Oil	202	Indonesia	Ukraine Spain Malaysia
Food Ingredients	179	China	Indonesia, Malaysia, Singapore, Switzerland
Alcohol	176	UK	USA, Australia, Mexico, Netherland, France, New Zealand, China, Italy, South Africa
Dry Fruits	169	USA	Iraq, Australia, Cambodia
Beverages	165	Austria	Thailand, China, Philippines, Malaysia, Korea
Spices	144	Vietnam	Madagascar, Turkey, Finland, Indonesia
Chocolates	144	UAE	Netherlands, Switzerland, Turkey, Italy
Snack Food	124	Italy	UK, USA
Condiment s	107	China	USA, Spain, Thailand, Srilanka
Dietary Supplemen t	106	China	China, Canada, Belgium
OTHERS	468		







#### Sample Population Analysis- Source Country- August 2012

Hop Pellets

Fresh pears

Wet dates

Brown eye beans

Black Eye Beans

Yellow Peas

Milk Permeate protein

Toffee

No. of

949

393

241

240

236

220

150

137

144

131

97

96

94

94

88

88

75

71

69

54

623

Country

Myanmar

Thailand

Malaysia

Australia

Indonesia

Sri Lanka

Singapore France

Vietnam

Spain

Germany

Turkey

UAE

Russia

South Africa 81

Switzerland 55

Madagascar 55

Italy

China

UK

USA

Max Imported Food Article

Pulses

Fresh Fruits

Beverages

Pulses

Alcohol

Pulses

Pulses

Fresh Fruits

Confectionary

Confectionary

Confectionary

Spices

Chocolate

Fresh Fruits

**Dry Fruits** 

Pulses

Pulses

Pulses

Confectionary

Food ingredients

Food ingredients

Oil

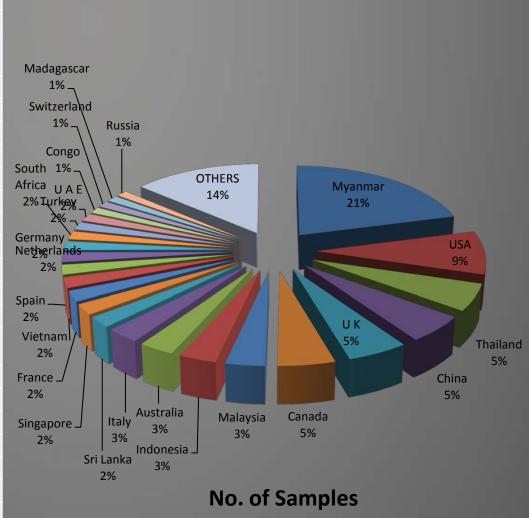
Oil

Oil

Food Article Types	
Toor Whole	
Apples	
Pineapple Juice Concentrate (61% brix)	N
LSK Beans	
Alcoholic Beverages	3
Lentils	
Hydrogenated Vegetable Oil	Sou
Chick peas	Afr
Crude Palm Oil (Edible grade)	29
Kiwi Fruit	Ge
Cocoa Liquor	Ne
Cocoa powder	
Tomato Crunchies	Spa
Split Cassia	29
Figaro refined olive oil (Edible grade)	Vi
Snickers Chocolate	Fra
	2







#### **PROCESS TIMELINES Cumulative**





		N	иUMB	ΑI		Cł	HENN	<b>4</b> I	New Delhi		Kolkata		3	Haldia	
	JNF	PT	MS	SP	AIR PORT	. SEA PORT PO		AIR PORT	ICD	ICD Airport		SEA PORT		SEA F	PORT
	-		Sep10- Mar11	Mar11- Aug'12		Aug10- Mar11					-			-	
BOE															
Generation to CHA Application	6.5	7	6.5	6	6	9.25	5.5	4.5	1	1	9.5	6	1	9.5	6
AO appointment for Inspection	1	1	1	1	1	1	1	1	1	1	1	1	2	1	1
Sampling Time	0	1	0	1	1	0	0	0	1	1	0	0	0	0	0
Sample receipt time by labs	0	1	0	1	1	0	0	0	0	0	1	1	0	1	1
Lab analysis time (for all Product types)	5	3.6	5	3.3	3	6	3.3	5	4	4	5	5	5	5	5
Time lapse from report receipt from lab to Issue of NOC	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total Time by FSSAI to Issue of NOC to Customs	6	6	6	4	5	7	4	6	7	7	7	7	7	7	7
Clearance of Consignment from Customs	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA



#### **Average Time Taken by Labs- Cumulative**





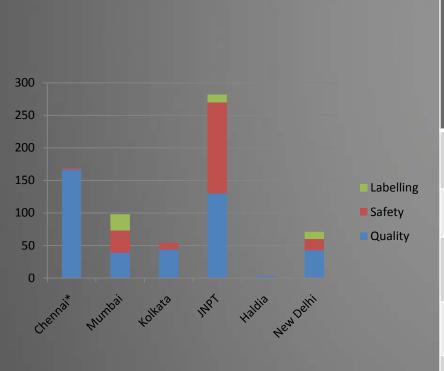
		MUMBAI					CHENNAI			New Delhi		Kolkata		Haldia	
	JNPT		MSP		AIR PORT	SEA PORT		AIR PORT	I C D Airport		SEA PORT		AIR PORT	SEA F	PORT
		Mar11- Aug'12	Sep10- Mar11	Mar11- Aug'12	Mar11- Aug'12	Aug10- Mar11				Mar11- Aug'12	•	Mar11- Aug'12		Sep10- Mar11	Mar11- Aug'12
Pulses	2.1	2.6	2.1	2	NA	1	1	-	3	-	3	3	-	3	3
Confectionarie s	3.5	3.8	3.5	2.6	2.9	3.5	3	5	6	7.2	6	6	-	6	6
Oil	4.4	3.6	4.4	3	2.8	1	1.5		5	-	3	3	-	3	3
Fruits	2.5	2.4	2.5	2	1.3	2.5	2	5	-	1	1	1	-	1	1
Additives/ dietary supplements	5	5.9	5	3.7	3.1	5	5	7	7	6	7.5	8	6	7.5	8
Fish/Meat	-	4.9	-	2	3.7	7	7	-	6	4.7	6	6	-	6	6
Nuts/Dry Fruits	3.3	3.4	3.3	2.6	2.9	2	2	-	5	-	7	7	-	7	7
Beverage	4.	4.5	4.	2.8	3	5	5	-	1	-	6.5	6.5	-	6.5	6.5
Alcohol	2.6	3.3	2.6	2	2.4	-	6	7	4	6	-	-	-	-	-
Canned Products	4.1	3.2	4.1	NA	3	10	10	-	6	-	8	8	-	8	8



#### Non-Conformance-Cumulative







Location	Analy	Conform sis base rameter	ed on	Total Numbe r of Failure s	Total Consignm ents received= Total Samples Drawn	Percentage failure= Total failure/ No. of Consignments received
Seaport, ICD & Airport	Quality	Safety	Labellin g			
Chennai*	167	2	-	169	26223	1%
Mumbai	39	34 25		98	8561	0.01%
Kolkata**	44	10	-	54	3234	0.02%
JNPT	130	140	12	282	58172	0.004%
Haldia	3	0		3	455	0%
New Delhi	43	17	11	71	1690	0.04%



#### **Non-Conformance- Cumulative**





	N	CHENNAI		New Delhi		Kolkata		Haldia		
	<u>JNPT</u>	MSP	AIR PORT	SEAPOR <u>T</u>	AIR PORT	<u>ICD</u>	AIR PORT	SEA PORT	AIR PORT	SEA PORT
Total Samples Failed in Primary Test	282	21	68	114	55	27	49	54	0	4
No. of Samples Referred for Retest	158	4	14	21	2	5	0	51	0	4
No. of Referred Samples issued NOC	51	4	7	10	1	5	0	29	0	2
Final Non-Conformed Samples (including Referred & Non- Referred Samples)	233(65 sample pendind for result)	17	58	92	50	22	49	25	0	2

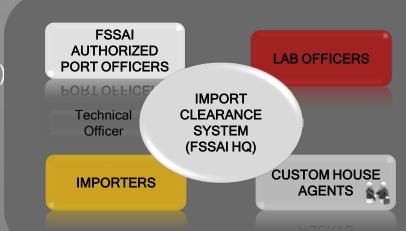


#### Web based Food Import Clearance System





- It facilitates CHA's / Importers to:
  - To Register online
  - Apply for NOC without visiting any FSSAI Office and make payments for testing
  - Track status of their application
- It facilitates FSSAI Authorized Officers / Inspectors to:
  - Process applications for NOC
  - Ensure timely sampling and inspection
  - Generate No Objection Certificate (NOC)
- It facilitates Labs to:
  - Update test results in the system
  - Invoice FSSAI for payment
  - Communicate with other labs



- It facilitates FSSAI HQ to:
  - To monitor the overall operations of the ports
  - Analyze the risk associated with importing countries
  - Generate MIS reports

Effective 15th March, 2012, only online applications will be

accepted at all ports FSSAI is operating



#### Status of FICS Pilot Run- Cumulative



#### Food Safety and Standards Authority of India भारतीय खाद्य संरक्षा एवं मानक प्राधिकरण



MIS - Parameters	New	Delhi	Chen	inai		Mumbai			Kolkata		
	ICD	Airport	Seaport	Airport	Seaport	JNPT	Airport	Seaport	Haldia	Airport	
Starting Date	1 <sup>st</sup> June'11	1 <sup>st</sup> June'11	1st June'11	15 Dec'11	1 <sup>st</sup> Sep'11	1 <sup>st</sup> sep	1 <sup>st</sup> sep	2 <sup>nd</sup> Sept'11	2 <sup>nd</sup> Sept'11	2 <sup>nd</sup> Sept'11	
CHA Registrations till date	92	-	Nil	89	Nil	126	-	46	3	0	
Total Applications Received at Port (paper & Online)(from beginning of FICS implementation)	408	533	11852	225	Nil	27288	-	3234	455	8	
Total Applications received online	394	500	Nil	225	Nil	3617		1499	194	7	
Total Applications accepted online :	363	467	Nil	216	Nil	3609	-	1466	183	4	
Total Applications rejected*	6	21	Nil	54	Nil	31	-	67	11	0	
Total Applications processed/done sampling:	349	444	Nil	166	Nil	3459	-	1465	181	4	
No. of NOC issued online	407	723	Nil	148	Nil	640	-	1375	176	4	
% of NOC Issued Online since start of FICS	100%	100%	Nil	98%		18%		100%	100%	100%	



#### **Alerts/Special Considerations**





#### JAPAN FOOD IMPORTS ASSESSMENT AND MONITOR

□ Post Earthquake of 11<sup>th</sup> March'11, Food Imports from Japan have been monitored closely for traces of radiation beyond safe levels, by FSSAI.
 Japan Import Data till date handled by FSSAI:

	MUMBAI			CHENNAI		New Delhi		Kolkata		Haldia
Synopsis of food imports from Japan										
	JNPT	MSP	AIR PORT	SEA PORT	AIR PORT	ICD	AIR PORT	SEA PORT	AIR PORT	SEA PORT
Before 11th March'11	33	2	5	2	0	0	0	0	0	0
From 11th March To 31st August 12	206	0	122	0	0	0	67	0	0	0
No of Samples Failed for Radiation till date	0	0	0	0	0	0	0	0	0	0

#### EUROPEAN UNION FRESH FRUITS AND VEGETABLES IMPORTS UPDATE

After the Outbreak of E-Coli spread in last week of May 2011, FSSAI has issued notification on 3rd June, 2011 to monitor the fresh fruits and vegetable imports from Europe and has mandated E-Coli testing before issuing No Objection Certificate.

No Failure Till date across locations in E-Coli in fresh food articles from Europe.







Consultations were held on 22<sup>nd</sup> June, 2012 with the concerned Departments / Ministries of the Government of India to review the ban on import of dairy products from China. Based on these consultations the following advisory No. 9/FSSAI/2011 is issued:

1. Ban on import of milk and milk products including chocolates and chocolate products and candies/ confectionary / food preparations with milk and milk solids as an ingredient from China may be extended for a period of one year from 24<sup>th</sup> June, 2012 unless there are dependable reports available about a significant improvement in the situation.



#### **BUILDING THE RISK FRAMEWORK**







#### Development of Food Imports Prioritization System (FIPS)- Executive Approach





- Stage 1 Proof of Concept, add on to FICS
  - Obtain Bill of Entries submitted by CHA / Importers in FICS system as per Custom's examination orders
  - Apply Inspection Prioritization on the BoE received from FICS
- Stage 2 Integration With Customs EDI
  - EDI integration of BoE details from Customs System into FIPS related to HS chapters of Food Articles
  - As a gatekeeper FSSAI to apply Risk Assessment on all the BoE's relating to Food and revert to Customs' on FSSAI's risk assessment of the consignment
- Stage 3 Pre-Shipment Notice
  - Overseas Exporters shall enter details of their likely consignments to India as a Pre-shipment Notice, also indicating the FS code of the Food Article and whether their Food Article is Proprietary in nature.
  - This shall advice overseas exporters on the likely Port of Dispatch, requirements of compliance on standards, existence of standards in India, availability of storage, etc.



#### Food Safety and Standards Issa1 Authority of India Proposed RISK FRAMEWORK भारतीय खाद्य संरक्षा एवं मानक प्राधिकरण **Pre Arrival Document** PADR or FICS Review [PADR] **Transshipment?** MPORTER Source of Purpose **Product** Food Inspection **Import** Of Use Category **Prioritization System** Product History [FIPS] Composition Compliance Water **FSSAI** Pathogen Sensitive Activity Food-Failure Groups Aw Low Acid High level **Dietary** Foods Intake Practice (Ha) **Food Inspection** Food Borne Dietary Risk AUTHORITY Control Illness Practice Assessment [FIC] Official Inspection Testing Certification Sampling **Protocols** PORT Failure Admissibility Alerts Information Criteria Restrictions Network List of Directed Regulations **Food Safety** Consignmen Alerts Risk Foods **Testing Orders Analysis** Details Consignments with Pre Arrival Document filed properly

eligible for Accelerated Clearance based on Risk Profile

#### Food Import Clearance System for FBOs





- URL
  - http://fics.fssai.gov.in
- Help Desk Numbers:
  - 1800-112100 / 011-64672224/ 011-6570552

- Email:
  - fics@fssai.gov.in



### e-Governance as medium to achieve Functional Mandate of FSSAI





#### e-Governance

Online Central Licensing System

Online State Licensing & Registration System

Online Food Import Clearance System

Food Import Risk Management System

National Food Helpline

Whistle Blower System

Food traceability and recal system

Lab Management System

Food Safety Surveillance System

Social networking & feedback portals

HR, Finance, Asset Management System

E-Learning & Knowledge Management system

**Grievance Redressal System** 

Grant & Project Management System (Program & Schemes)

RTI MODULE

Performance Metrics Dashboards

**Management Information System** 

Data Mining & Business Intelligence







# Thank You



