

## **UNIDO's Food Safety Approach**

STDF Working Group 20 - 21 March, Geneva



















**2013** - Adoption of the landmark Lima Declaration towards Inclusive and Sustainable Industrial Development.

### **Technical Cooperation Departements**

socially inclusive	agribusiness development
economically competitive	trade, investment and innovation
environmentally sustainable	environment
	energy











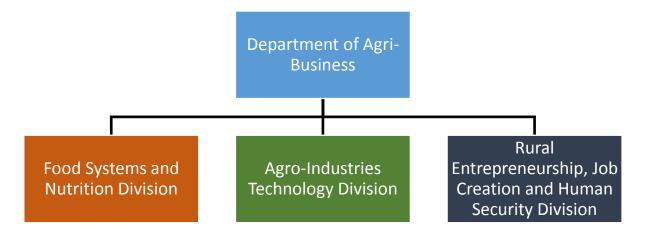








## 2018 organizational structure and clear FS mandate of Department of Agri-Business (AGR) within UNIDO



#### **Functions related to food safety:**

- Promote food safety in the processing of agro-food commodities and its regulatory environment;
- Support developing countries in establishing or strengthening their food safety, legal and regulatory capacities and infrastructure (e.g. competent authorities) for domestic and export markets thus securing market surveillance;
- Act as the UNIDO focal point for the United Nations Secretary-General High-Level Task Force on Food Security and Nutrition, the United Nations Standing Committee on Nutrition, the Global Food Safety Partnership, the Global Food Safety Initiative, the Sanitary and Phyto-Sanitary (SPS)-related activities of the Standards and Trade Development Facility and the International Union of Food Scientists and Technologists.











### UNIDO's FOOD SAFETY APPROACH

Safer Food for Sustainable and Resilient Businesses



Enable Favorable Food Safety Environment



Enable sustainable **Business through** effective Food Safety capacity building







Foster Food Safety Advocacy and **Partnerships** 

Enhanced Food Safety culture amongst consumers and value chain actors of national, regional and global supply chains













### **Building blocks of the Food Safety Approach**



## Pillar 1: Enable sustainable business through effective food safety capacity building

- Building block 1.1 Tailored and Scalable Food Safety schemes adopted by value chain operators
- Building block 1.2 Enhanced and Sustained Local Food Safety Competencies along the value chain



### PILLAR 2 - Enable favourable Food Safety Environment

- **Building block 2.1** Collaborative Inter-agency Environment to support Food Safety regulatory frameworks
- **Building block 2.2** Tailored food safety related conformity assessment services developed to enhance food safety compliance



### PILLAR 3 – Foster Food Safety Advocacy and Partnerships

• **Building block 3.1** – Private Sector Engagement facilitated in Global, Regional and National Food Safety Partnerships











## Pillar 1

Enable sustainable business through effective food safety capacity building



Building block 1.1 - Tailored and Scalable Food Safety schemes adopted by value chain operators Building block 1.2 - Enhanced and Sustained Local Food Safety Competencies along the value chain











## Pillar 2 -

## Enable favourable Food Safety Environment



Building block 2.1 – Collaborative Inter-agency Environment to support Food Safety regulatory frameworks

Building block 2.2 – Tailored food safety related conformity

assessment services developed to enhance food safety compliance



















Building block 3.1 – Private Sector Engagement facilitated in Global, Regional and National Food Safety Partnerships











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## **Food safety related UNIDO interventions**















## **Ensuring the application of SPS agreement** at regional and national level...

**Enhancement of** enabling environment to comply with requirements of **SPS** agreement

Enhancement of QI system and its related services, policies and regulations

- · Quality policy advice
- · Strengthening Quality Infrastructure Systems (QIS)
- · Laboratory upgrade, diagnostics and tools
- · Assistance to conformity assessment entities
- · Support mutual recognition of conformity assessment procedures
- Develop SPS/TBT enquiry points

Support governments and regional bodies to improve national capacities in food safety for enhanced trade

- Collaboration with other International Agencies
- Support the upgrades of food safety standard setting, regulatory or control system
- Involvement of private sector and academia to improve cooperation and reach sustainable of impact



Strengthening the **National Quality** Infrastructure for Trade



**West Africa Quality Programme** 



**Arab Accreditation** 



**Arab Food Safety Initiative for Trade Facilitation** 



















### Institutional level...

**Sustainable Supplier Development Programme** (SSDP) to provide training and mentoring in food safety to SMEs



SSDP to facilitate market access through market compliance

Institutional capacity building at sectorial level

Improving traceability and compliance of food manufacturers



**Egyptian Traceability Centre** for Agro-Industrial exports

Institutional capacity building to promote certification services in food hygiene and quality



Strengthening international certification in Sri Lanka

















### and Value Chain level

Value Chain (VC)
Performance
Development to
ensure market
compliance

Value chain analysis:

socio-economic analysis
e.g. border rejections;
mapping actors and
product flows; assessing
compliance & productive
capacities; checking
availability of conformity
assessment and extension
services;

#### **Product quality and compliance**

Advisory on traceability, development and conformity assessment of certification & sectorial trademark

### Institutional capacity building

Support the accreditation and capacities to conduct developed training programs at a sustainable manner

#### **Enterprise level**

Development of labor skills, knowledge and capacities of producers through training development and certificate compliance



Ceylon Cinnamon value chain in Sri Lanka

Improving market access for small scale fisheries in West Africa



Coffee VC in Burundi



Agro-business and agroindustry development assistance in Pakistan



**SMART-Fish in Indonesia** 



Dairy hub and academy development in Bangladesh

Without having adequate enabling environment and access to services at meso level, value chain shall rely on the application of private standards and services outside of the country

















# Thank you









