

Urban Nutrition: challenges and changing the urban food environment

**BETTER NUTRITION. FOR ALL.** 

#### WHO WE ARE

The Global Alliance for Improved Nutrition (GAIN) is a Swiss-based foundation launched at the UN in 2002 to tackle the human suffering caused by malnutrition.

Working with both governments and businesses, we aim to transform food systems so that they deliver more nutritious food for all people, especially the most vulnerable.

## WHERE WE WORK



Headquartered in Geneva, Switzerland, GAIN has representative offices in Denmark, The Netherlands, the United Kingdom, and the United States. In addition, we have country offices in Bangladesh, Ethiopia, India, Indonesia, Kenya, Mozambique, Nigeria, Pakistan, and Tanzania. Programmes and projects are carried out in a variety of other countries, particularly in Africa and Asia.

## WHY URBAN NUTRITION?

80% of all food produced is consumed in urban areas

60% of the area **expected to be urban** by 2030 hasn't yet been built

Malnutrition is also **urbanizing** with **dietary changes** to more sugar, fat, processed food

Driving obesity/overweight but undernutrition still persists

# The economics is convincing

back for every \$ invested in nutrition programmes



Urban governance for nutrition: the process of making and implementing decisions that shape sustainable food systems that deliver better nutrition for people in cities

### Food environment as a starting point



#### Framework on Urban Governance for Nutrition - simplified





## SURABAYA, EAST JAVA, INDONESIA

#### INFORMATION GATHERING (Where)

- Assessments: production, distribution and consumption of staple/ important foods
- Institutional analysis: including interviews with policy makers
- Surveys involving 300 households, 50 distributors and 100 traders in Surabaya City





#### TECHNICAL SUPPORT AND FACILITATION (MSF)

With developing the Surabaya City Food and Nutrition Action Plan through multistakeholder engagement STRENGTHENING CITY FOOD COUNCIL ORGANIZATION (Who) by engaging community, civil society and private sector representation in the council

#### **IMPROVING ELECTRONIC**

**DISTRIBUTION** control application to allow main food distributors informing stock and price on regular basis, and facilitate city government to use it as basis for market intervention



## DAR ES SALAAM, TANZANIA

#### **INFORMATION GATHERING (Where)**

- FAO-GAIN joint study
- Working with local university and consultant

#### GAIN-FAO JOINT WORKSHOP ON URBAN Food Systems

#### Key issue

Multiple stakeholders need to work together for nutrition governance



## GOVERNMENT ENGAGEMENT, COORDINATION AND GOVERNANCE

- Development of Dar es
- Salaam Multisectoral
- Nutrition Strategic Plan (NMNAP)
- Mid-term review of NMNAP



 Strengthening Regional Steering Committees for Nutrition

#### **TECHNICAL SUPPORT**

 GAIN-FAO collaboration on urban food systemsultimate objective practical guidance based on pilot cities

## **Understanding the 'How': Menu of Actions**

)







#### AFFORDABILITY

Includes:

relative prices of healthy and unhealthy foods in relation to household budget

#### CONVENIENCE and DESIRABILITY

Includes:

food-related messaging and presentation; marketing and labelling

preferences, taste, culture

#### PHYSICAL ACCESS

Includes:

presence, location and nature of food

ease of reach for sources of sufficient, affordable, nutritious and safe foods

#### STRENGTHENING COORDINATION

Includes:

governance of policies, programs and actions

## Actions to improve food environments

City	Action	Enablers	Difficulties
Quelimane	Limpa: Compost value chain/facility Agricola: strengthen ag markets and supply chain	Limpa: Collaborative spirit Expert knowledge (University) Community outreach for support Agricola: (one collaboration led to another) Local knowledge Community outreach for support	Short-term funding Professionals to deliver nutrition education
London	Ban on high salt, sugar, fat food and non-alcoholic drinks PT	Parallel work by boroughs Favourable context Strong political will Effective partnerships	Risk of legal challenge from loss of PT income (in deficit)
Curitaba	Fixed price vegetables (groceries on city land and mobile markets)	Ongoing support from Mayors Ensured commercial viability Loyal customers, no stigma Variety, smooth logistics Small trucks/distances-resilience	Confusion over project name Farmers lacking business/ managmt/ logistics experience
Surabaya	Food and Nutrition Action Plan	External initiative (GAIN/ITS) Integration: larger support and budgets Flexibility and use of facilitators	Poor attendance and data access Context important Understanding concepts



Rue de Varembé 7 1202 Geneva, Switzerland

Phone: +41 22 749 18 50 Email: <u>info@gainhealth.org</u> www.gainhealth.org Bangladesh | Denmark | Ethiopia | India | Indonesia | Kenya | Mozambique | Nigeria | Netherlands | Pakistan | Switzerland | Tanzania | United Kingdom | United States of America



© 2019 The Global Alliance for Improved Nutrition