WHY THE GLOBAL FOOD SYSTEM IS BROKEN

The world produces enough food to feed everyone on earth. However, almost 1 billion people go to bed hungry. Unequal distribution, appalling food waste, and environmental degradation are characteristics of a broken food system.

THE VAST MAJORITY OF THE WORLD’S HUNGRY PEOPLE LIVE IN EMERGING ECONOMIES (WFP).

PREVALENCE OF UNDERNOURISHMENT (%): 3 YEARS AVERAGE

FAOSTAT

FOOD WASTE

Emerging economies waste almost 1/3 of food supply due to inadequate storage, refrigeration, and transportation. Developed countries throw away 1/3 of all food that is produced on a consumer and retailer level.

CONSUMER WASTE

Harvest Waste

WEALTHY COUNTRIES WASTE 15,000 LBS. OF FOOD EVERY SECOND... THIS EQUALS THE NET AMOUNT OF FOOD PRODUCED IN ALL OF SUB-SAHARAN AFRICA.

AGRICULTURE, CLIMATE CHANGE & FOOD SECURITY

By 2030, the average price of staple foods could double. This hike is half due to changes in temperature and rainfall patterns caused by climate change (Oxfam)

Agriculture production process is greatly affected by climate change affecting yields, food supply, and the livelihoods for 56% of the world’s total workforce (FAO)

Food waste squanders resources, including fresh water, land, and energy. Theارت food waste could double food production for 20 years. Reducing greenhouse gas emissions can provide prosperity in global warming and climate change.

GLOBAL FOOD SECURITY BY 2050 INCREASE BY 70% OF TODAY'S MEAL

THE ADVERSE AFFECTED OF CLIMATE CHANGE LEAVES LARGE NUMBERS OF FAMILIES AT RISK AND VULNERABLE TO FOOD INSECURITY.