

# Sustainable Development Goal #2 – Zero Hunger & HFCs

Workshop by:  
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# What are the Sustainable Development Goals?

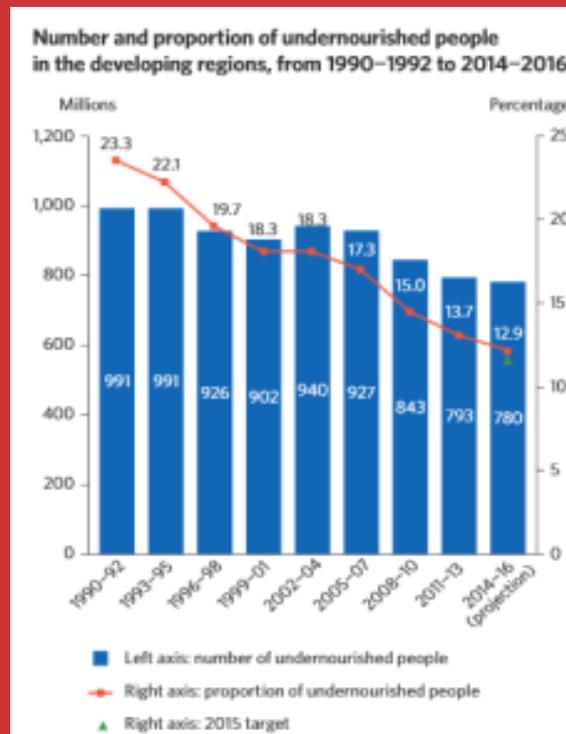


## What are the Sustainable Development Goals?

On September 25th 2015, countries adopted a set of goals to **end poverty, protect the planet, and ensure prosperity for all** as part of a new sustainable development agenda. Each goal has specific targets to be achieved over the next 15 years. They apply to all countries, including the U.S.

## A Bit of History

- Millennium Development Goals – Goal 1 was to cut extreme poverty and hunger in half by 2015



# What is SDG2?

**2** ZERO  
HUNGER



## What is SDG2?

Goal 2: End hunger,  
achieve food security and  
improved nutrition and  
promote sustainable  
agriculture

# What is SDG2?

By 2030, end hunger and ensure access by all people, in particular the poor and people in vulnerable situations, including infants, to safe, nutritious and sufficient food all year round

By 2030, end all forms of malnutrition, including achieving, by 2025, the internationally agreed targets on stunting and wasting in children under 5 years of age, and address the nutritional needs of adolescent girls, pregnant and lactating women and older persons

By 2030, double the agricultural productivity and incomes of small-scale food producers, in particular women, indigenous peoples, family farmers, pastoralists and fishers, including through secure and equal access to land, other productive resources and inputs, knowledge, financial services, markets and opportunities for value addition and non-farm employment

By 2030, ensure sustainable food production systems and implement resilient agricultural practices that increase productivity and production, that help maintain ecosystems, that strengthen capacity for adaptation to climate change, extreme weather, drought, flooding and other disasters and that progressively improve land and soil quality

By 2020, maintain the genetic diversity of seeds, cultivated plants and farmed and domesticated animals and their related wild species, including through soundly managed and diversified seed and plant banks at the national, regional and international levels, and promote access to and fair and equitable sharing of benefits arising from the utilization of genetic resources and associated traditional knowledge, as internationally agreed

Increase investment, including through enhanced international cooperation, in rural infrastructure, agricultural research and extension services, technology development and plant and livestock gene banks in order to enhance agricultural productive capacity in developing countries, in particular least developed countries

Correct and prevent trade restrictions and distortions in world agricultural markets, including through the parallel elimination of all forms of agricultural export subsidies and all export measures with equivalent effect, in accordance with the mandate of the Doha Development Round

Adopt measures to ensure the proper functioning of food commodity markets and their derivatives and facilitate timely access to market information, including on food reserves, in order to help limit extreme food price volatility

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# What does this mean in the United States?

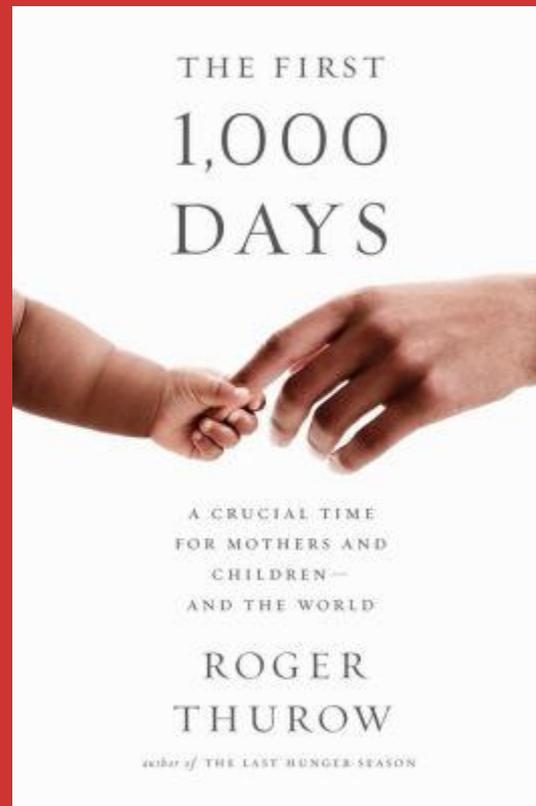
2.1.1 Prevalence of undernourishment

2.1.2 Prevalence of moderate or severe food insecurity in the population, based on the Food Insecurity Experience Scale (FIES)

2.2.1 Prevalence of stunting (height for age  $<-2$  standard deviation from the median of the World Health Organization (WHO) Child Growth Standards) among children under 5 years of age

2.2.2 Prevalence of malnutrition (weight for height  $>+2$  or  $<-2$  standard deviation from the median of the WHO Child Growth Standards) among children under 5 years of age, by type (wasting and overweight)

# What is stunting and is it really an issue in the United States?



## What about food waste?

SDG 12.3: “By 2030, halve per capita global food waste at the retail and consumer levels and reduce food losses along production and supply chains, including post-harvest losses”



## What does this mean for your HFC?

### - Educate

- Where it is helpful, share information about the global goals. While hunger looks very different in US than in developing countries, issues of food security, nutrition and even stunting are universal

### - Evaluate

- Using publicly available data consider tracking against the indicators as one component of monitoring and evaluation for your network

# What does this mean for your HFC?



**ZERO HUNGER CHALLENGE**

- ZERO**  
stunted children less than 2 years
- 100%**  
access to adequate food all year round
- ALL**  
food systems are sustainable
- 100%**  
increase in smallholder productivity and income
- ZERO**  
loss or waste of food

**HUNGER CAN BE ELIMINATED IN OUR LIFETIMES**  
[zerohungerchallenge.org](http://zerohungerchallenge.org)



## Resources

US Government SDG Data:

<https://sdg.data.gov/statistics/>

Information on SDG2 Globally:

<http://www.sdg2advocacyhub.org/>

Information on the importance of early nutrition:

<https://thousanddays.org/>

Zero Hunger Challenge:

<http://www.zerohungerchallenge.org/>



Thank you!

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