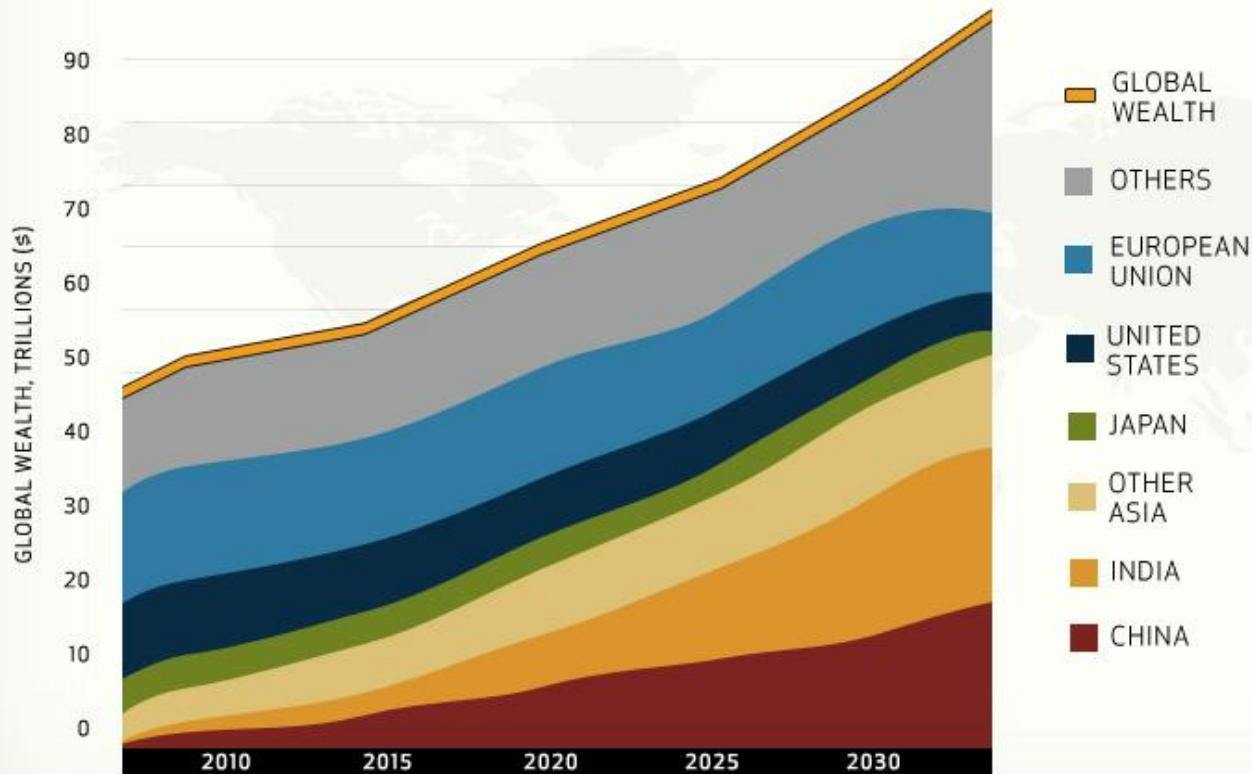




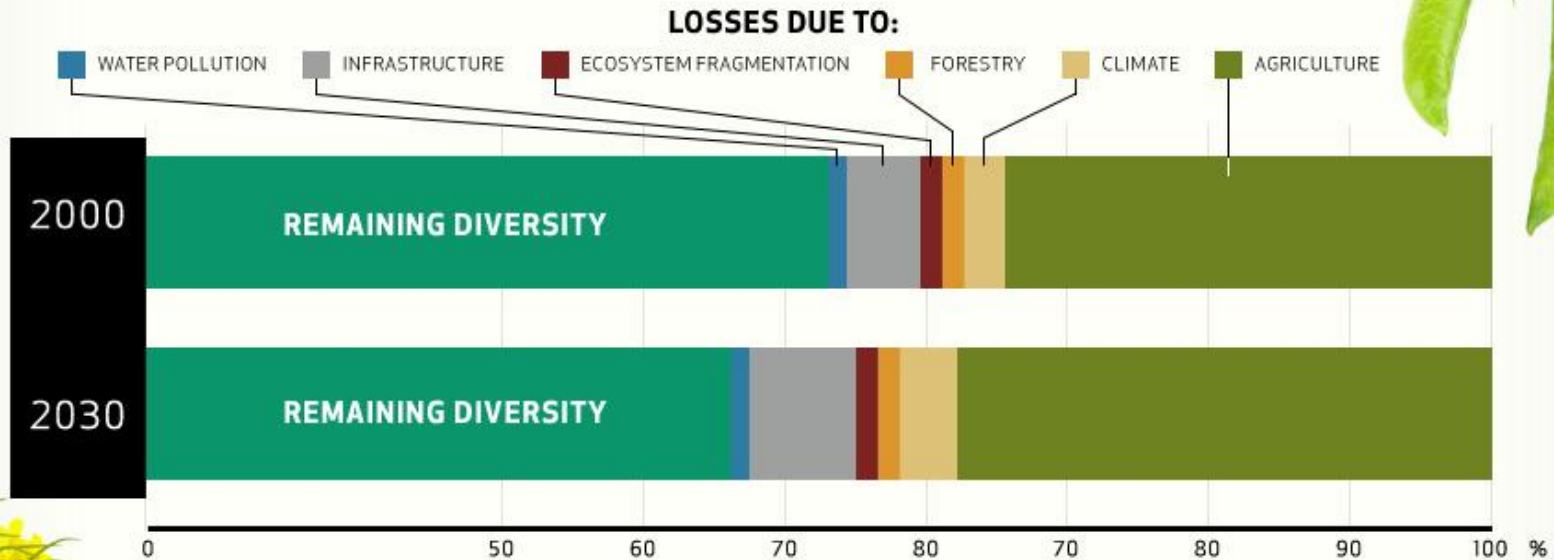
# Agriculture & Food Security Post-2015

# FOOD DEMAND



By **2030**, the global economy could double in size, and India and China will swell to represent around 40% of global middle-class consumption, up from less than 10% in 2010. This will significantly alter the composition of global diets.

# WORLD BIODIVERSITY



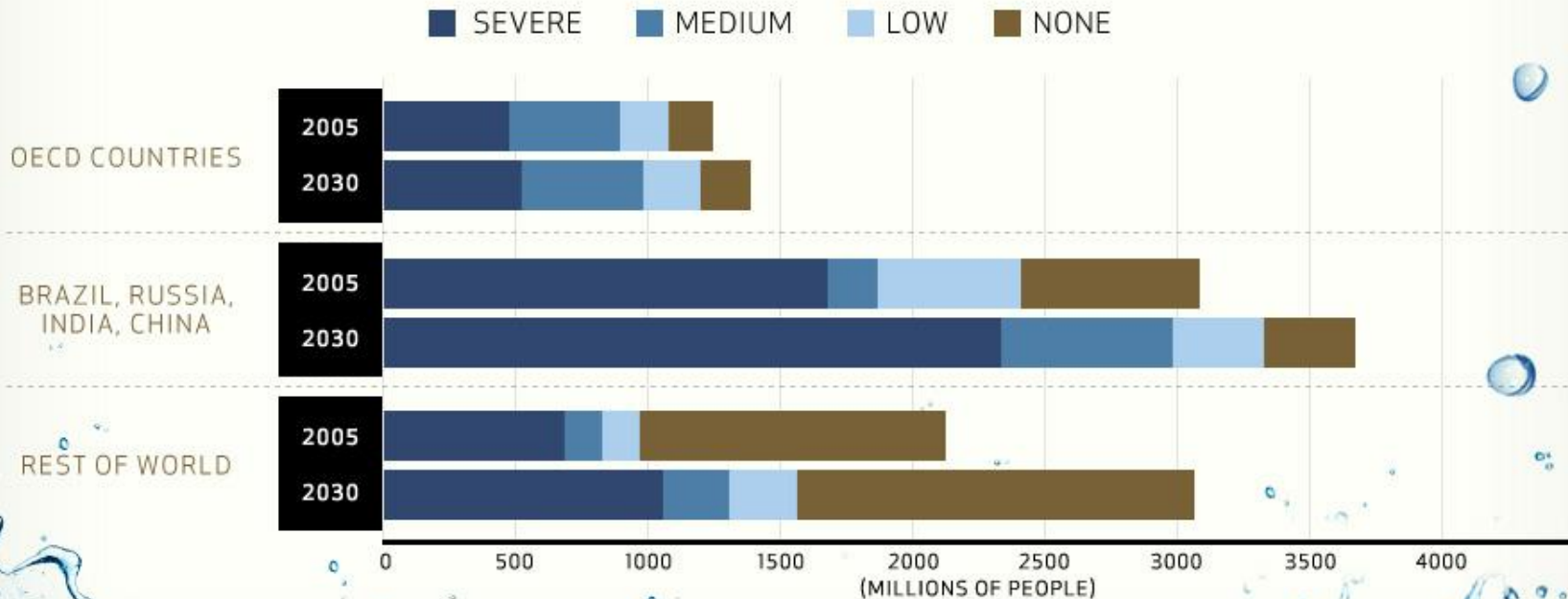
By **2030**, around 10% of today's biodiversity will be lost (based on 2000 levels), largely due to expanding infrastructure and agriculture as well as climate change.

Source: Farming First [www.farmingfirst.org](http://www.farmingfirst.org)



# WATER STRESS

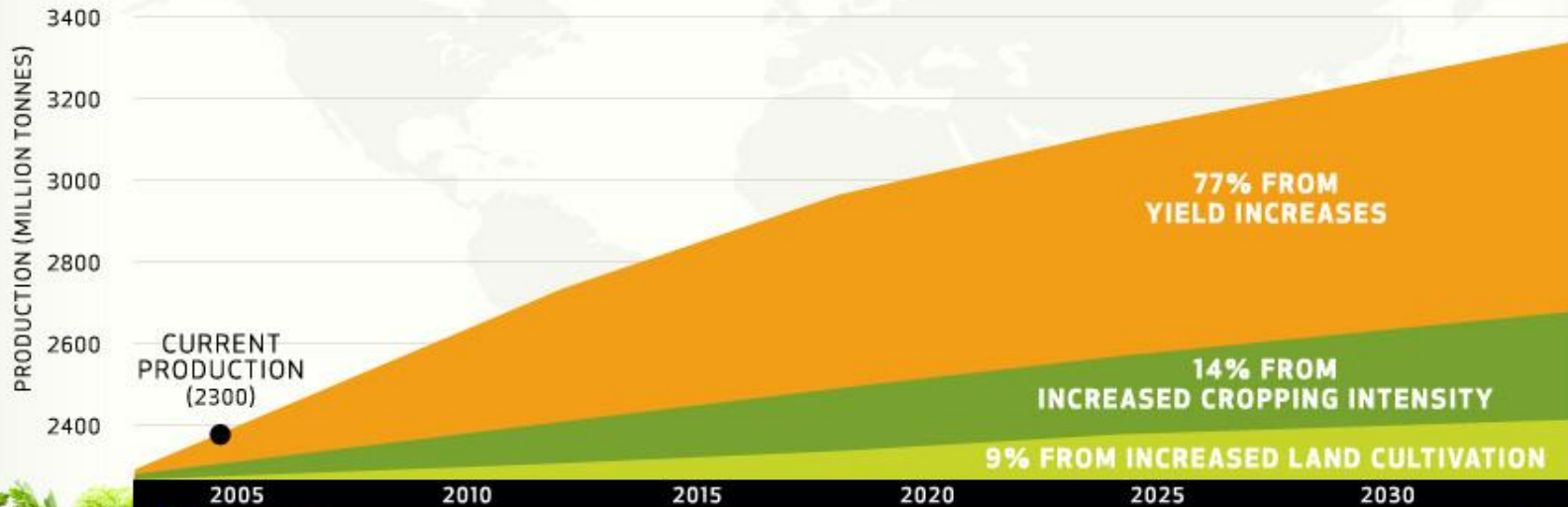
By **2030**, almost half of the global population (3.9 billion) is expected to experience severe water scarcity, especially in the emerging BRIC countries.



Source: Farming First [www.farmingfirst.org](http://www.farmingfirst.org)

# CROP YIELD GROWTH

By **2030**, global food demand is expected to rise by 35%. The vast majority of additional food will need to come from increases in the yield achieved, or reductions in food waste.



- YIELD INCREASES
- CROPPING INTENSITY
- LAND



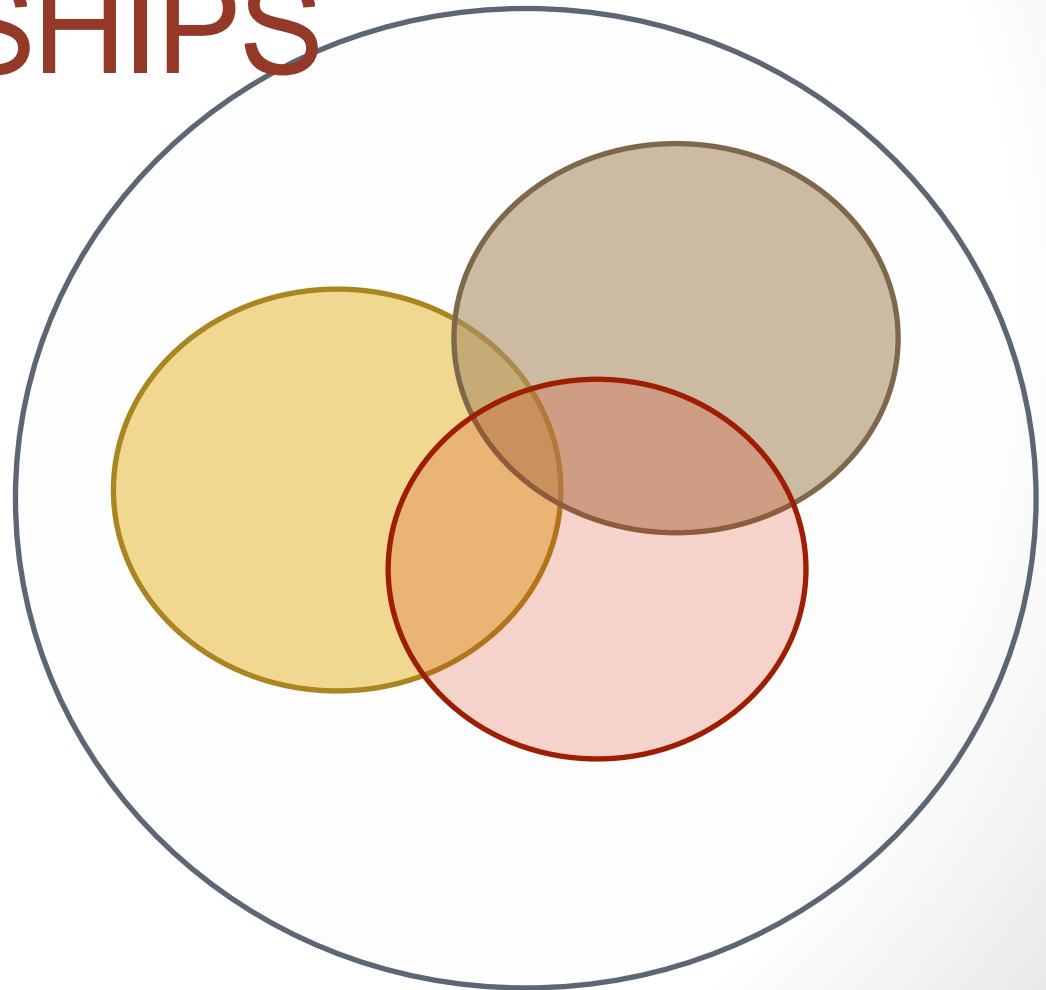
Source: Farming First [www.farmingfirst.org](http://www.farmingfirst.org)



We can't do it alone

We need

**PARTNERSHIPS**



# Partnerships with UNEP

## Global Partnership for Nutrient Management

- Experience and knowledge sharing
- Best practices
- Identifying strategies for managing nutrient-related issues

## Sustainable Rice Platform

- Resource efficiency and sustainability
- In field and in the value chain
- Policy development and voluntary initiatives

## Agri-Food Task Force on SCP

- design, pilot, and/or scale up innovative policies & tools
- create knowledge platforms and offer technical assistance
- develop and support partnerships

# Opportunities & challenges

## Opportunities:

- Agriculture is higher on the global agenda
- Multiple initiatives
- Recognition of value of multi-stakeholder engagement and business participation
- A lot of business-driven initiatives

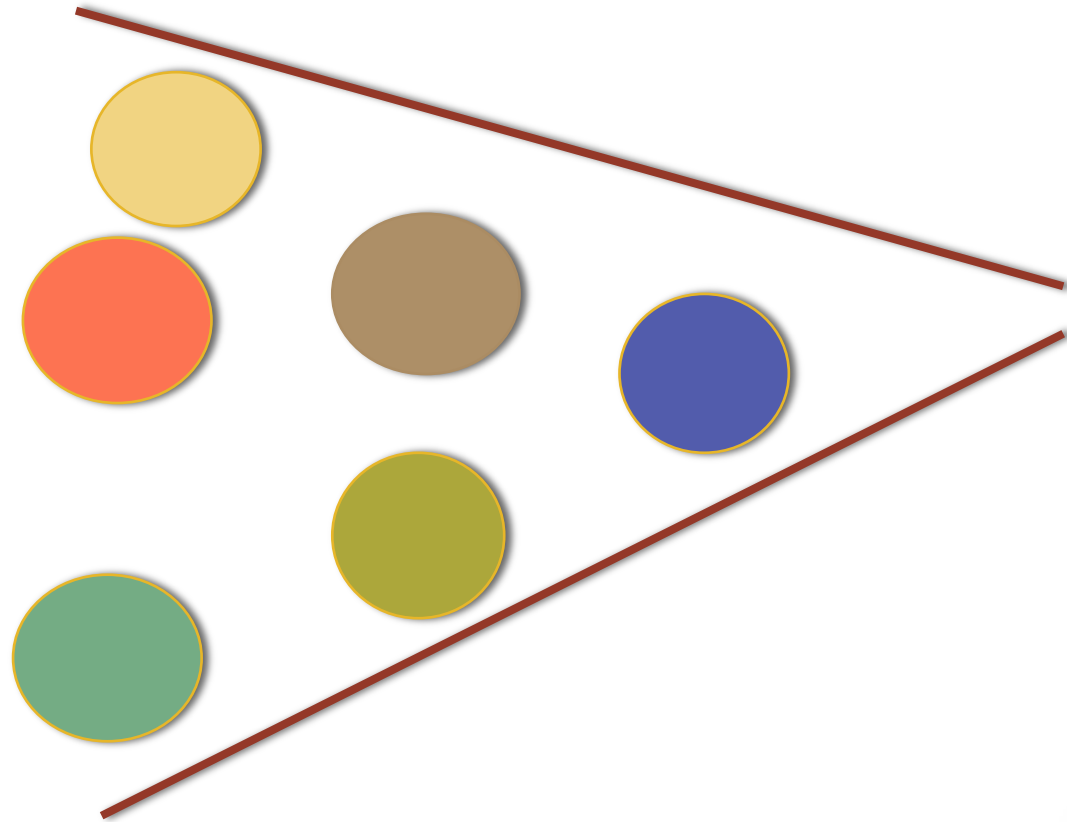
## Challenges:

- Multiplicity of fora: FAO, UNEP, UNFCCC, CFS....
- Multiplicity of initiatives: SCP, SDGs, Zero Hunger Challenge, Global Compact, CFS RAI principles, OECD principles....
- Diversity in the sector and diversity of issues



# Expectations for Post-2015

- Coherence
- Direction
- Framework



# Recommendation for Post 2015

