

# We need to find better ways to feed the world



## Today...

**1 in 9 people are undernourished**



Every day, the world population increases by more than **200,000** people



But **land** available for farming is **limited**



**30%** of food produced is lost or wasted

## In the year 2050...

## ...there will be about 9.5 billion people on Earth



## But resources to grow food are limited and rural communities need support



**34%** of the world's population works in agriculture



**2.5 billion** people work in agriculture worldwide



**3%**

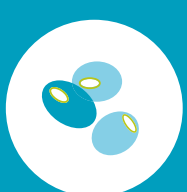
**Only 3%** of the world's water is freshwater

**12%**

**12%** of the world's land is under farmland production



## To meet food security needs by 2050, food production must increase by **70%**



Soybean

**51%** higher yield needed



Wheat

**60%** higher yield needed



Sugar cane

**87%** higher yield needed



Corn

**71%** higher yield needed

**Crops need to be grown more efficiently to meet demand**

### References

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