

# Corteva Agriscience 2030 Sustainability Goals

## Farmers

*Provide training for 25 million growers on soil health, nutrient and water stewardship, and productivity best practices*

- We will use an additive counting approach to measure progress against this target.
- We will count each time we engage a producer through continuing education modules or knowledge transfer, rather than attempting to identify unique individuals.
- There is meaningful impact each time a grower is engaged with content on a different topic (e.g., soil health, water stewardship) or if content is reinforced multiple times.
- The training content delivered through this goal is a key enabler for reaching many of our other goals related to soil health and water stewardship.

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## Farmers

*Increase the productivity, incomes, and sustainable farming practices of 500 million smallholder farmers cumulatively through 2030*

- We will use an additive counting approach to measure progress against this target. We will count each time we engage a smallholder farmer with significant and intentional support to increase productivity, incomes, and sustainable farming practices, rather than attempting to identify unique individuals.
- There is meaningful impact each time a farmer is engaged for achieving these outcomes. Our intent is to demonstrate that these outcomes are sustained over time.
- There is no universally accepted, standard definition of 'smallholder farmer.' Corteva does not assign a hectare criteria for a smallholder farmer.
- We rely on country specific metrics that are informed by FAO, World Bank, and government agency 'smallholder farmer' definitions that consider the resource availability, vulnerability, poverty, and food security of farmers.
- Sustainable farming practices are farming practices that:
  - Ensure production of an adequate food supply
  - Alleviate poverty
  - Achieve better health and nutrition for a growing population
  - Conserve natural resources
- We plan to leverage partnerships with development organizations and agencies to establish benchmark farm programs in key regions.
- Benchmark farms will be used to quantify improvements in productivity, incomes, and sustainable farming practices among smallholder farmers.

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*Design, validate and scale management systems that will enable farmers to sustainably increase crop yields by 20% compared to 2020, while simultaneously reducing GHG emissions by 20% within cropping systems compared to 2020*

- We will use three-year averages to determine progress against this target, to moderate the effect of single year impacts.
  - Yield increases will be durable over time and will not lead to knock-on effects that run counter to our other stated sustainability goals.
  - Yield improvements and GHG reductions will be sought through cropping system improvements, management improvement, input optimization and digital decision support, among other strategies.
- Priority cropping systems for this target include:
    - Canola
    - Corn
    - Cotton
    - Rice
    - Soybean
    - Sunflower
    - Wheat