In 2010, P&G declared a set of goals and commitments to reduce our environmental footprint across climate, water and waste. Since then our business has continued to grow, while our teams have developed smarter, more efficient ways to operate. As we close out 2020, we are proud to report that 14 out of 16 goals we set back in 2010 have been achieved. For the two goals we did not achieve, our efforts still drove significant progress — reducing packaging material usage by more than 200,000 metric tons and reducing energy consumption by 19% while in the process saving hundreds of millions of dollars.

**CLIMATE**

- **Ensure 70% of machine loads are low-energy cycles.**
  - The goal was achieved in 2019 when we reported 70% of machine loads were being done in low-energy cycles.

- **Reduce energy use at P&G facilities by 20% per unit of production by 2020.**
  - P&G was able to reduce energy use per unit of production by 19%. While this was just short of goal, we saved hundreds of millions of dollars in energy conservation efforts in the process.

- **Reduce absolute greenhouse gas (GHG) emissions by 30% by 2020.**
  - P&G was able to reduce absolute GHG by 52%. We significantly over-delivered on this goal by accelerating efforts on renewable electricity.

- **We targeted a 30% reduction in Scope 1 & 2 GHG emissions by 2020, and we overdelivered by achieving a 52% reduction.**

**WATER**

- **Provide one billion people with access to water-efficient products.**
  - In 2019, we achieved our goal to provide one billion people with access to water-efficient products. The end of the decade doesn’t mean the end of this important work. P&G brands, like our Water-Resistant hair care brand, will continue to look for opportunities to help consumers reduce in-home water use.

- **Reduce water use in manufacturing facilities by 20% per unit of production with conservation focused on water-stressed regions.**
  - P&G has exceeded this goal since 2015. This past year, P&G achieved a reduction of 27% per unit of production.

**WASTE**

- **100% of plants achieve zero manufacturing waste to landfill by 2020.**
  - This goal was achieved in 2020. We estimate that the cumulative cost savings from this effort was more than $2 billion.

- **Have 100% of our paper packaging contain either recycled or third-party certified virgin content by 2020.**
  - We achieved this goal in 2020, using 52,800 tons of recycled resin, which exceeded our target level of 52,000 tons.

- **Have 100% of our plastic packaging double use of recycled resin in plastic packaging.**
  - We achieved this goal in 2020, using 52,800 tons of recycled resin, which exceeded our target level of 52,000 tons.

- **Ensure 90% of product packaging is either recyclable or programs are in place to create the ability to recycle it.**
  - This goal was achieved in 2019. We will continue to report progress versus our 2030 goal of 100% recyclable or reusable packaging globally.

- **Conduct pilot studies in both the developed and developing world to understand how to eliminate landfilled/dumped solid waste.**
  - We have implemented a wide range of pilot studies and continue to work in collaboration with many organizations to drive progress toward our 2030 goals on packaging and waste.

With 10 years of progress and 14 of 16 goals achieved, there’s still more work to do.