

# Building the Road to Net Zero

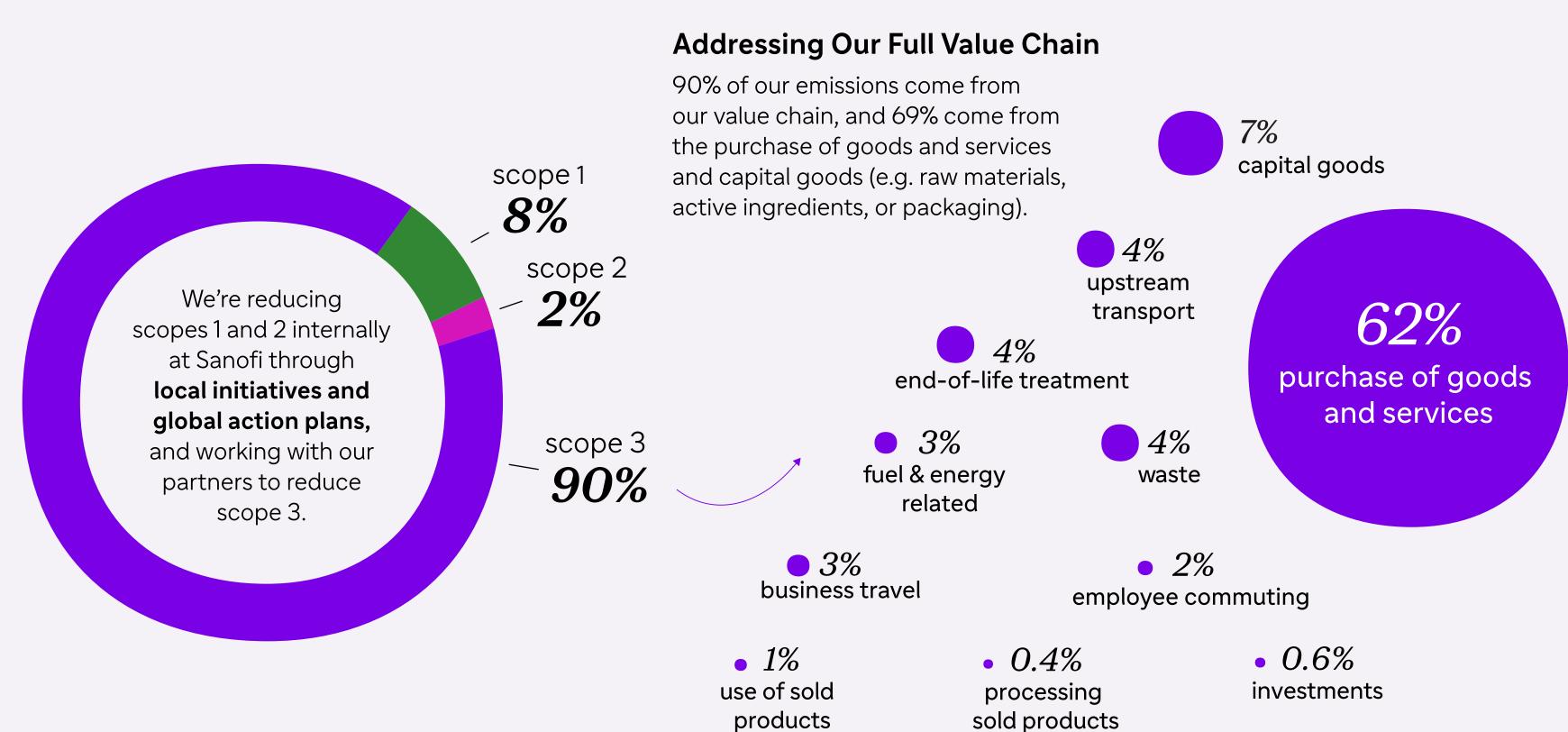
Today, nearly every industry around the world has one thing in common: We're all racing towards net zero. Climate change is one of the most pressing challenges

of our time, and here at Sanofi, we're transforming our climate ambitions into concrete actions.

And we're stepping up to lead by example internally, and externally with our partners.



# A Snapshot of Our Greenhouse Gas (GHG) Emissions in 2023



### Our Approach

# Reducing & Offsetting with Purpose

### 1. Reducing

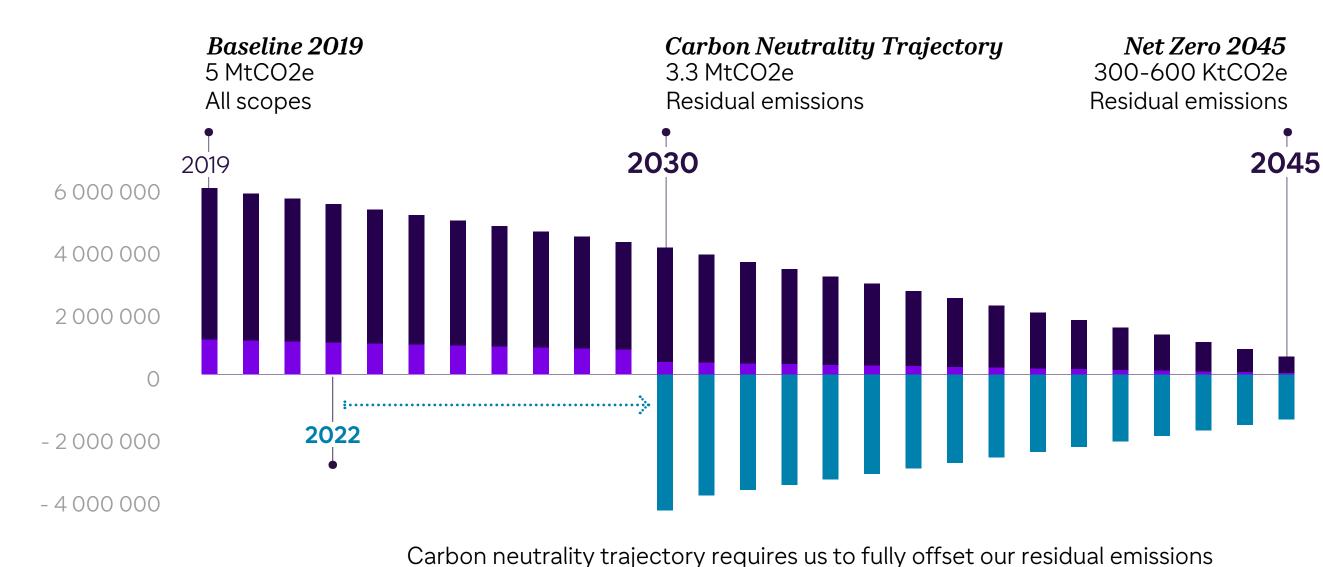
### **Emissions**

Through our commitments, we'll reduce emissions here at Sanofi and across our full value chain over the next several decades.

### **What Remains**

**2.** Offsetting

We've chosen to complement our reduction strategy with offsetting initiatives that help the planet beyond climate change and improve people's lives. Via our community-focused carbon offsetting program, we're investing in infrastructure, in communities, and in our collective future.



scopes 1 & 2 scope 3 carbon offsetting projects

### **Key Points** • Estimated emissions are based on actual data from 2019-2023

- Reduction trajectory pathway is in line with SBTi requirements • We'll be updating our roadmap over time as new technologies
- become available and carbon market trends evolve



2030

2045

### A strong net zero approach always starts with reducing emissions.

Our Reduction Commitments

And we've made commitments to reach specific climate objectives for 2030 and 2045:



### We've reduced our total emissions by 11% in 2023 vs 2019. Our reduction

Reduce GHG emissions...

targets are validated by the Science Based Target initiative (SBTi), which is a scientific recognition of our contribution to limit global warming. ... From our activities (scopes 1 & 2)

### We're well on our way, launching company-wide initiatives that promote renewable energy while reducing and optimizing energy consumption, designing new factories with low environmental

footprints, and engaging our employees in local actions around the world. ... From our value chain (scope 3) We've launched decarbonization programs across our supply chain and we're helping our suppliers join us. Through our Energize Program, we're teaming up with twenty other

convert to renewable energy.

**Source** renewable electricity We've joined the RE100 initiative and have publicly committed to sourcing 100% renewable electricity across all our operations by 2030. It's already the case for all our

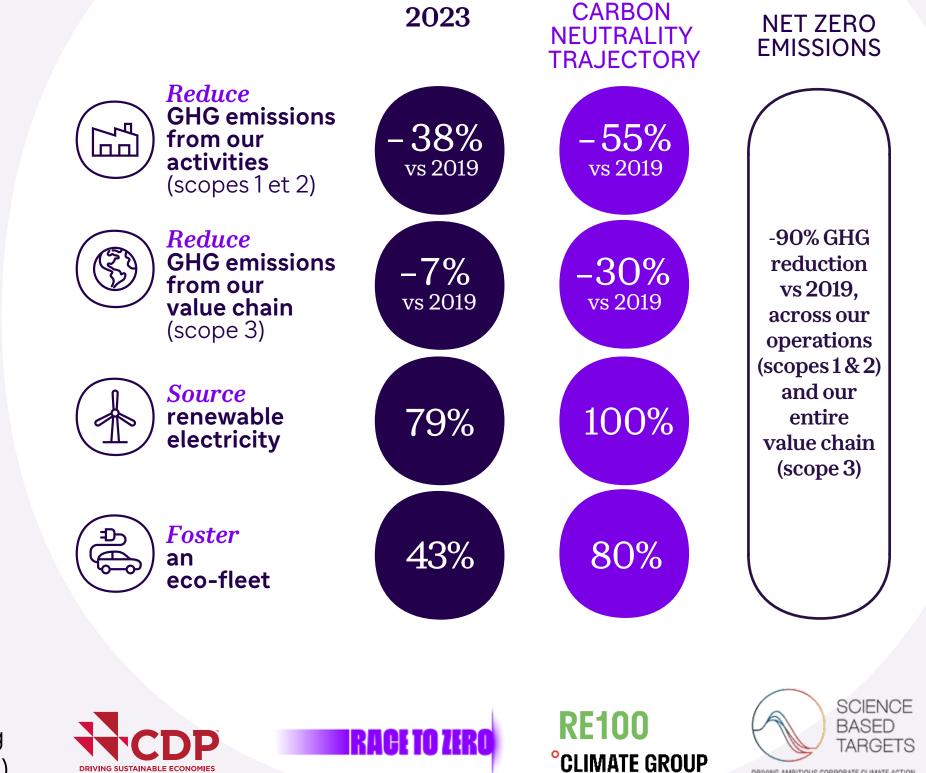
pharmaceutical companies to help our shared supply chains

# We're working to implementing an eco-driving policy and

Foster an eco-fleet

French sites!

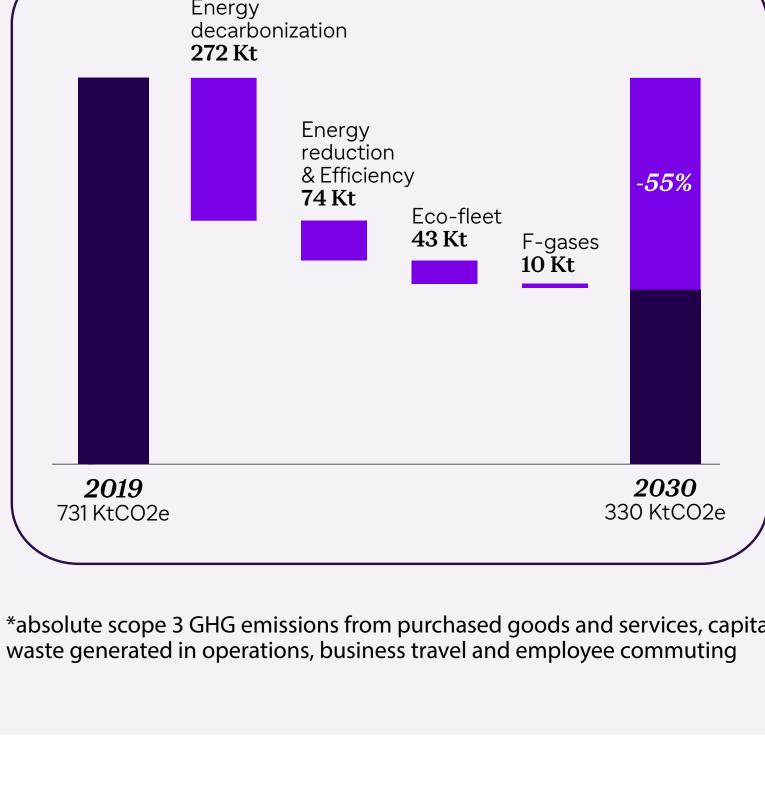
culture, improving fuel efficiency, reducing travel and converting our car fleet to an eco-fleet (biofuel, hybrid and electric vehicles).

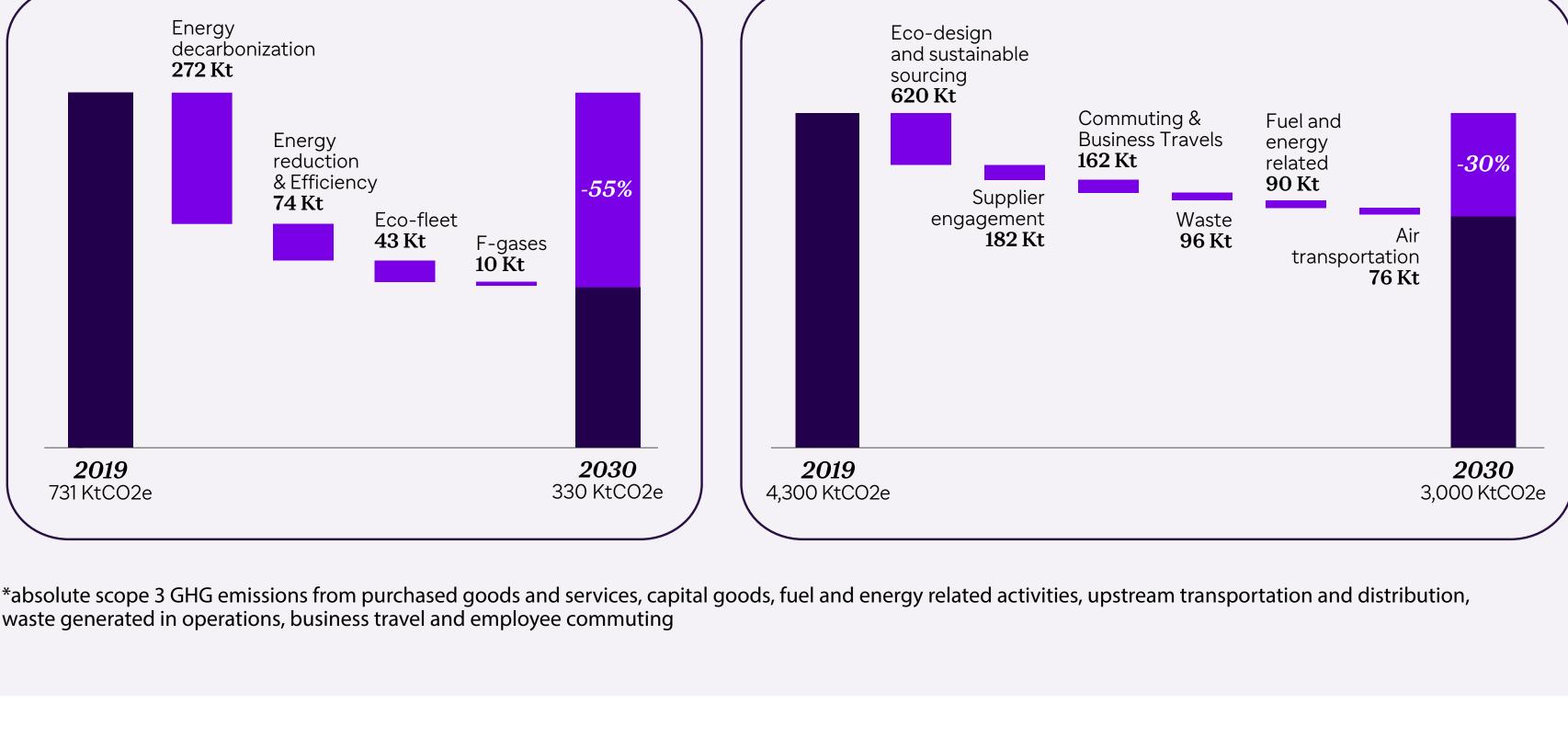


### Implementing the Planet Care roadmap will enable Sanofi to meet its SBTi reduction targets: -55% for scopes 1 & 2 and -30% for scope 3\* by 2030, based on 2019 levels. Sanofi is actively identifying and implementing

Our transition plan to 2030

emission reduction levers across the company, with a particular focus on raw materials and services. Our eco-design program and collaboration with suppliers are pivotal to decarbonizing our operations. We have identified key GHG reduction levers and forecasted their estimated contributions to our 2030 targets. Scopes 1 & 2 Scope 3





Spotlight On:

# We've developed a community-focused carbon offsetting program

### 4,130 hectares that go beyond avoiding or removing emissions from the atmosphere. of mangroves In selecting projects, we're seeking balance between projects which simultaneously generate a high volume of carbon credits and deliver will be restored in India through reforestation efforts, protecting

Our Carbon Offsetting Program

positive co-benefits for communities and the environment. So far we're focusing on several projects in partnership with EcoAct and Removall. 1,040 water handpumps will be rehabilitated 18,250 over several districts in Mozambique to provide energy-saving clean water access to

### have been provided to households in rural areas of Kenya that depend on local biomass from surrounding mangroves and forests to cook.

biomass cookstoves

- Improves health
- Creates jobs

Avoids appx.

790 KtCO2e

deforestation

Prevents

• Avoids appx. 1 MtCO2e • Improves communities health

312,000 people.

## fishing resources, allowing its ecosystem to thrive.

to coastline protection and

the mangrove that's so essential

• Sequesters appx. 3.6 MtCO2e

> Restores biodiversity Creates direct

Improves local

water quality

- and indirect jobs

Carbon Neutrality a state in which the GHG emissions released into the atmosphere have been avoided or reduced and

approved by SBTi on the 3 scopes

of emission.

- those remaining\* are
- Carbon Offsetting

Source: UNFCC

criteria.

Carbon offsets or carbon

\*\* Sanofi community- focused carbon

offsetting projects including co-benefits

Scope 1 Direct emissions from owned or controlled sources (e.g. direct combustion

used on

sites).

- Scope 2 Indirect emissions from the electricity purchased for
- *Scope 3*

### Net Zero Achieve a scale of value Carbon neutrality describes chain emissions reductions

(SBTi).

**Breaking Down Those Buzz Words** 

- compensated with carbon credits. Source: UNFCC. equivalent volume of CO2e. \* For Sanofi: minimum remaining emissions after reduction targets
  - consistent with the depth of abatement at the point of reaching global net-zero in 1.5°C pathways and neutralize the impact of any residual emissions by permanently removing an

Source: Science Based Targets initiative

- credits represent GHG emissions that have been reduced, avoided or captured through projects\*\* that are verified according to credible standards. Each offset or carbon credit is equivalent to one metric ton of carbon dioxide equivalent (CO2e).
- a company's activities. of fossil fuel or chemicals

Any other