

### Gilles Schnepp – World Materials Forum



### **CLIMATE ACTION IS ANCHORED IN DANONE BUSINESS**

### DANONE HAS BEEN A PIONEER IN CLIMATE ACTION













Net Zero commitment throughout the value chain

Fight against climate change

1.5°C targets – including FLAG

Curb GHG emissions, leading the way on **methane reduction** 

1972

2015

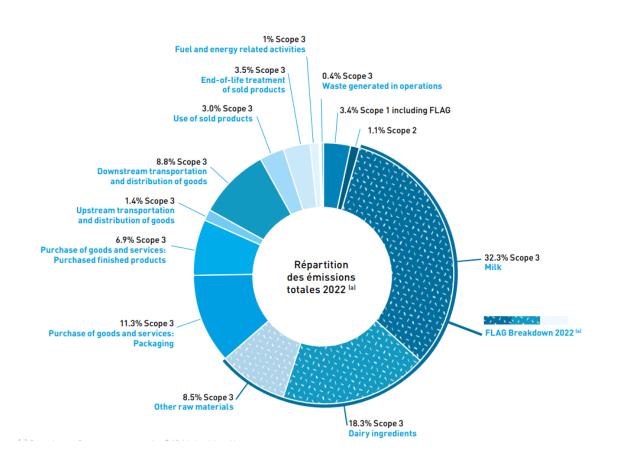
2020

2022

2023

### **DANONE CARBON FOOTPRINT**

### Scope 3 is material to Danone



- Scope 3 = 96% of Danone total carbon footprint
- Agriculture (Scope 3 FLAG) = > 60%
- Packaging (Scope 3 Non FLAG) = 11%

### PACKAGING AND AGRICULTURE AS OUR PRIORITIES TO TACKLE SCOPE 3

### CIRCULAR & LOW CARBON PACKAGING (NON-FLAG)















THROUGH VIRGIN PLASTIC REDUCTION, LOW CARBON PACKAGING & EFFECTIVE COLLECTION SYSTEMS

### **AGRICULTURE (FLAG)**



THROUGH REGENERATIVE AGRICULTURE AND METHANE REDUCTION



### FOCUS ON METHANE







### METHANE REDUCTION, A TOP PRIORITY FOR DANONE

### BUILDING A SUSTAINABLE FUTURE FOR OUR DAIRY CATEGORY

### DAIRY IS AT THE HEART OF OUR MISSION TO BRING HEALTH THROUGH FOOD

High concentration of nutrients

Rich in high quality proteins



Calcium & Vitamin B12

A source of livelihoods for 1bn people

### DAIRY HAS A STRONG ROLE TO PLAY TO ADDRESS ENVIRONMENTAL CHALLENGES



Methane: >80x warming power of CO2 over first 20 years after it reaches the atmosphere (27x over 100 years)



Methane accounts for 25% of our total GHG emissions



Cutting methane emissions is the fastest opportunity we have to immediately slow the rate of global warming.



### **WORKING HAND IN HAND WITH FARMERS**

### SUPPORTING THE TRANSITION TOWARDS REGENERATIVE DAIRY

QUANTIFYING ENVIRONMENTAL IMPACTS ON FARMS



Cool Farm Tool

DEVELOPING & ACTIVATING TOOLS FOR FARMERS

Scale up of regenerative agriculture practices:



Animal welfare and herd management, incl. feed



Manure management

PILOTING PROJECTS



25 projects in 14 countries developing reg. ag 4 new projects launched in 2023 MEASURIING & REPORTING

With the support of external partners to improve science, data & reporting



### **Exploration of innovative solutions:**

Methane inhibitors innovation





### MOBILIZING EXTERNAL STAKEHOLDERS

### TO CREATE THE CONDITIONS FOR SCALE & SPEED-UP OF THE TRANSITION

- Working with NGOs & scientific bodies
- Advocating and co-financing with public authorities
- Building a collective movement















### A NEED FOR DEEP TRANSFORMATION

IN THE WAY WE GROW, PRODUCE & BRING OUR PRODUCTS TO CONSUMERS

**WE NEED...** 

**MORE INNOVATIONS** 

**MORE COLLABORATIONS** 

TO SECURE SUSTAINABLE VALUE CREATION
& COLLECTIVELY MEET THE CLIMATE CHALLENGE

"Sustainability without performance has no impact. Performance without sustainability has no future."