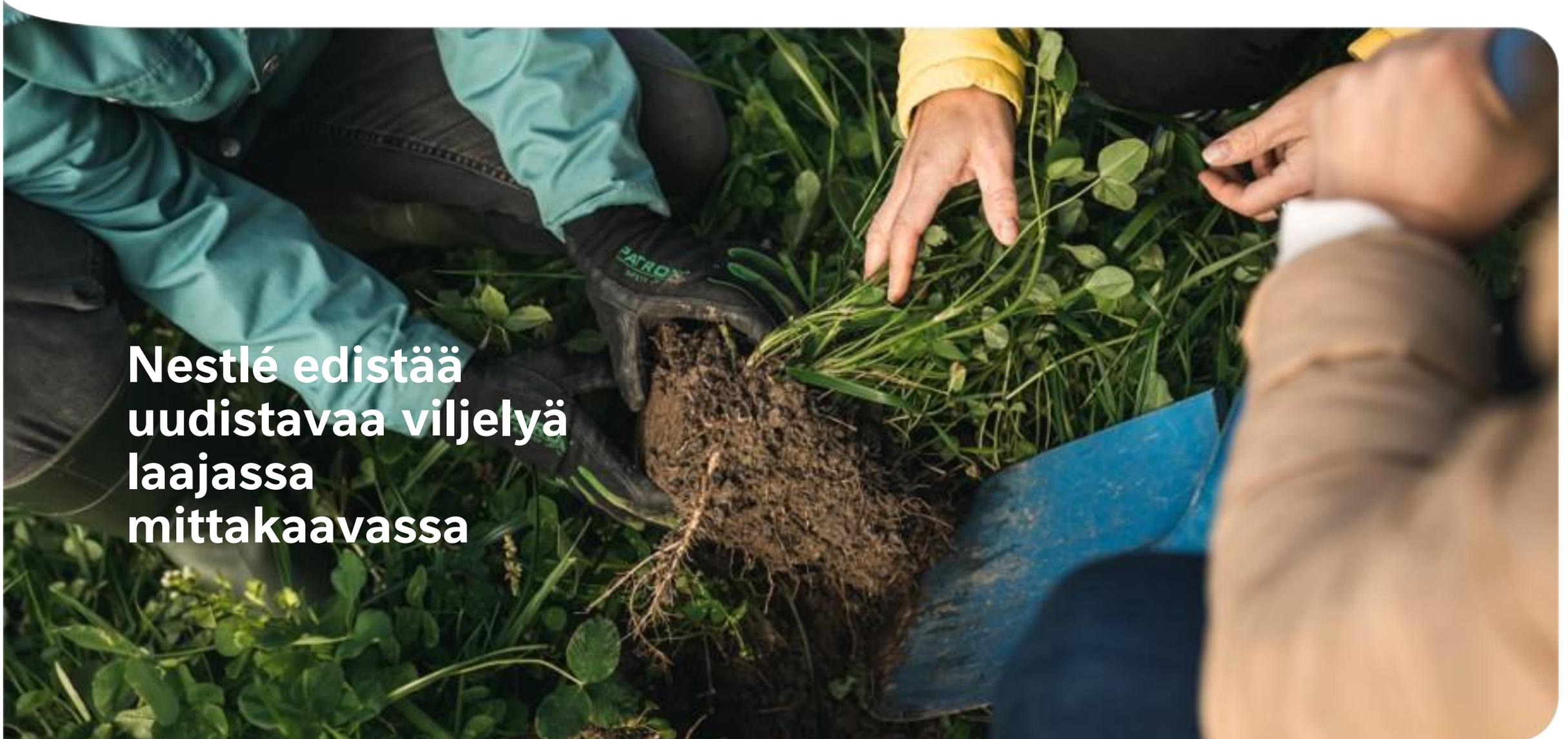


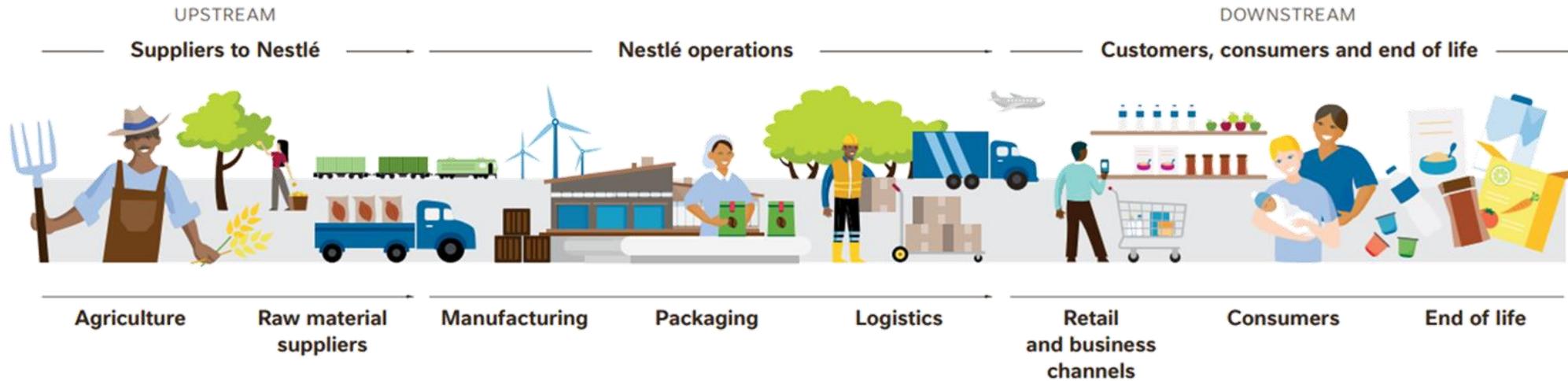


Good food, Good life

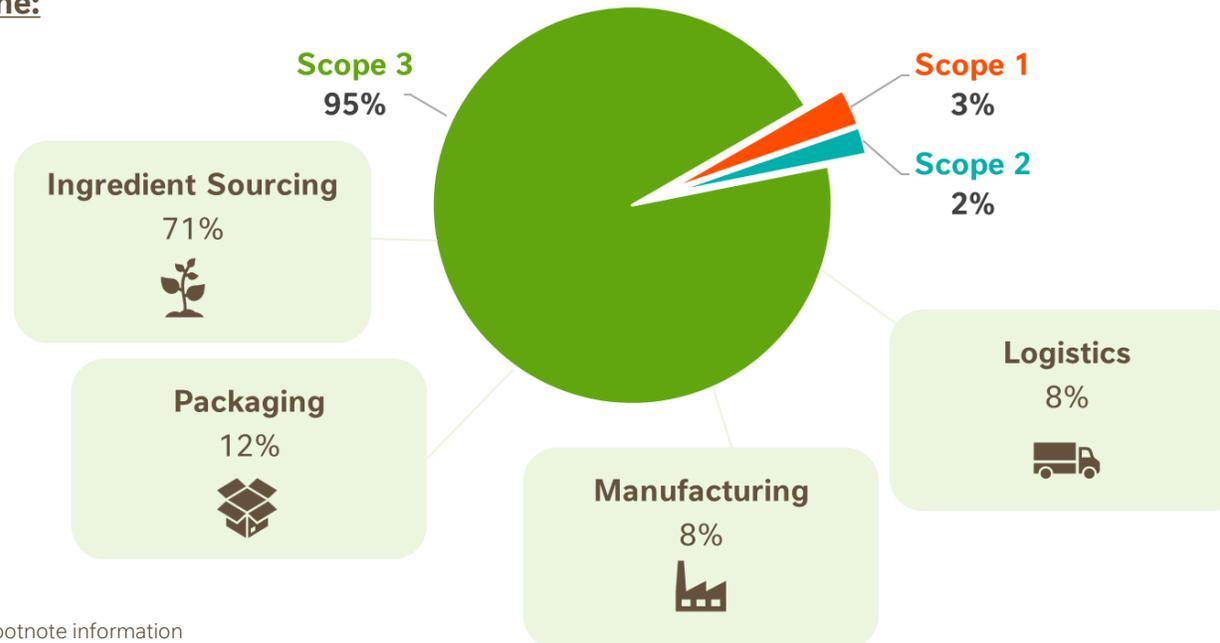
**Nestlé edistää
uudistavaa viljelyä
laajassa
mittakaavassa**



Päästöjen vähentäminen koko arvoketjussa



Nestlé Group 2018 Net Zero Baseline:



Tavoittelemme nettonollapäästöjä vuoteen 2050 mennessä

Our path to regeneration for future generations

Solving the problem means identifying the problem. We found Nestlé emitted 92 million tonnes of greenhouse gas emissions in 2018*. Now we know the extent, we know the road ahead.

*Total GHG emissions were 113 million tonnes (CO₂ equivalent) in 2018, 92 of which are in scope of our UN 1.5°C pledge.

Companies and their emissions grow over time. That's why we're promising to be net zero based on our 2018 baseline, no matter how much our company grows.

— Path to zero emissions by 2050
- - Business as usual

Emissions by operation
(million tonnes of CO₂e, 2018)

65.6	Sourcing our ingredients
7.0	Manufacturing our products
11.0	Packaging our products
7.5	Managing logistics
0.8	Travel and employee commuting

Moving faster

We're excited to hit the soil running. We're accelerating our work in manufacturing, packaging and carbon-neutral brands. We're also investing CHF 1.2 billion to help spark regenerative agriculture across our supply chain, as part of a total investment of CHF 3.2 billion by 2025.

Our milestones

- 100% deforestation free for primary supply chains** by 2022
- Switch our global car fleet to lower emission options by 2022
- 100% certified sustainable palm oil by end of 2023
- 100% sourced renewable electricity in all our sites by 2025
- 100% of our packaging recyclable or reusable by 2025
- 100% certified sustainable cocoa and coffee by 2025
- Source 20% of key ingredients through regenerative agricultural methods by 2025
- Cut virgin plastic in our packaging by a third by 2025
- Plant 20 million trees a year

**Scope: Direct supplies of palm oil, pulp and paper, soya, meat and sugar.

Scaling up

Further down the greener path, we will invest in new technologies and fundamental changes to our products and businesses around the globe.

- Use more renewable thermal energy in our manufacturing
- Plant 200 million trees by 2030
- Source 50% of key ingredients through regenerative agricultural methods by 2030

Delivering our promise

Advanced agricultural techniques will deliver a regenerative food system at scale, supported by zero emission logistics and company operations. We will balance any remaining emissions through high-quality natural climate solutions that benefit people and the planet.

By 2050, we will reach

net zero

By 2030, we will reduce our emissions by 50%

By 2025, we will reduce our emissions by 20%

2018

2021

2025

2030

2050



Uudistavalla viljelyllä voidaan vaikuttaa alkutuotannon päästöihin

- Regenerative Agriculture makes up a key pillar of our Net Zero strategy by **tackling GHG emissions whilst protecting & restoring nature and delivering social benefits** to farming communities.
- Our approach is based on 5 main pillars

Biodiversity



- Protecting & increasing biodiversity above and below the ground
- Improving soil nutrient cycles, pollination & resilience to climate change

Water



- Improved stewardship of scarce water resources & protecting water quality
- Strategic irrigation techniques; reducing chemical inputs to reduce run-off

Soil Health



- Reversing decades of soil degradation from intensive farming practices
- Increasing soil organic matter, protecting soil health e.g. crop rotation; mulching; reduced tillage

Cropping Systems & Livestock Integration



- Integrated livestock and optimized grazing protects & restores farmland e.g. silvopasture
- Soil & water protection, biodiversity rich habitats, income diversification

Landscape Scale



- Looking beyond individual farms to protect & restore shared natural resources
- Benefits then felt beyond individual farmers at the community level

In 2024 **21.3%** of our ingredients came from farms using regen ag methods, and we aim to have **50% by 2030**

- Nestlé is working with external stakeholders on the **development of independent standards & definitions** of regenerative agriculture (e.g. SAI Platform) to help scale up regenerative agriculture across the world

Vihannesviljely uudistavasti

- Regenerative Agriculture is about enhancing soil health to create more resilient & biodiverse land enabling **long-term carbon storage**
- Since 2021 PILTTI has been partnered with NGO Baltic Sea Action Group to support the **transition of their vegetable suppliers to Regenerative Agriculture**, with practices such as:
 - Introduction of Cover Crops
 - Including Grasslands within the crop rotation
 - Biodiversity habitat integrated in the farmed land



Recent Milestones

2023: 3x of vegetable farmers in our training program were classed as '**Advanced**' in regenerative agriculture

2024: launching a **soil sampling pilot** this summer to assess the impact of regenerative agriculture on carbon storage

Autumn 2024: launch of 2x new SKUs with '**regeneratively farmed**' vegetables



Koulutuksella lisätään tietoa ja sitoutumista tehokkaasti



- Viljelijöiden koulutukset
- Viljelijöiden verkostot ja tehokas tiedonvaihto
- Oman henkilöstön osaamisen kehittäminen

- BSAG:n tarjoama uudistavan viljelyn tehokurssi verkossa on auttanut Nestlén myyntitiimejä uusien tuotteiden lanseerauksessa

Tuotteistaminen ja viestintä



SUOMALAISET VIJELIJÄT OVAT SUPERSANKAREITA - LUE UUDISTAVAN VIJELYN VIJELIJÄTARINAT



PILTTI haluaa tehdä osansa suomalaisen ruoantuotannon muuttamisessa ympäristöystävällisempään suuntaan. Siksi olemme vuonna 2021 aloittaneet kotimaisten raaka-aineidemme viljelijöiden koulutukset uudistavan viljelyn menetelmin.

Uudistavan viljelyn yhtenä tavoitteena on hiilen sidonta ja varastointi maaperään sen sijaan, että sitä vapautuisi viljelyn myötä ilmakehään. Ilolla esittelemme suomalaisia viljelijöitä, joiden pelloilta lastenruokalaatuiset raaka-aineet päätyvät PILTTI-lastenruokiin.



Ensimmäiset tuotteet uudistavan viljelyn tiloilta lanseerattu Q4/2024

[Suomalaiset viljelijät ovat supersankareita - lue uudistavan viljelyn viljelijätarinat | Piltti](#)

Viljelijä Samuli Leskelä - video
[PILTTI Uudistava viljely](#)



Kiitos!

