





(S) A MESSAGE FROM GARNIER'S GLOBAL BRAND PRESIDENT

We live in a rapidly evolving world, facing unprecedented challenges in conserving natural resources and protecting the climate for future generations. As a world's leading mass-market natural beauty brand, we have the opportunity to help create a positive future by leading the way towards sustainable beauty, creating products that respect our environment and natural resources. We are determined to play our part by taking ambitious commitments and catalysing change in our industry.

Garnier has already taken some important steps in improving our sustainability performance over the past few years. We have intensified our efforts, reaching crucial milestones. In particular, we have partnered with NGOs to help empower communities through socially responsible or "solidarity" sourcing programmes worldwide. In addition, we have developed new 98% natural origin formulas and Ecocert-certified organic skincare, and continuously reduced our products' environmental footprints. At our industrial sites, we have significantly lowered our CO₂ emissions and water consumption.

Now, with our Green Beauty strategy, we are taking our sustainability commitment to the next level, pursuing our efforts in an even more ambitious way. We are transforming every stage of our value chain. Firstly, we are striving for 100% of our renewable ingredients to be sourced sustainably by 2022. We are fully committed to protecting biodiversity and the planet by leveraging green sciences to offer our consumers the same high performance while ensuring that every Garnier product is more sustainable.

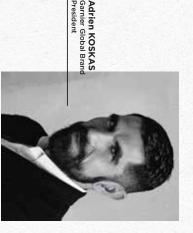
cled plastic in our plastic packaging by 2025 and sing the provenance of our product ingredients and by adopting 100% renewable energy in the ducts are manufactured in going carbon neutral duce our products' environmental impact, we make all our packaging recyclable. And we are next five years. Transparency is also central to will support the industrial site where our propackaging. As part of our ongoing efforts to retic in our packaging. We aim to use 100% recythe environmental and social impact of our prothe Garnier origin. We were pioneers in disclojourney towards a holistic, circular economy of have directed significant effort to reducing plas-To address the global risk of plastic pollution, we n 2020, we will break new ground by sharing ully engaged in helping to drive our industry's

> ducts through an ambitious new product environmental impact labelling to help consumers make more sustainable consumption choices.

Importantly, we will strive to make a positive impact beyond the beauty industry, actively participating in fighting plastic pollution. We have forged a partnership with Ocean Conservancy, an NGO working to turn the tide vancy, an NGO working to turn the tide ocean plastic for more than 30 years. Together, we will raise awareness of the importance of cleaning oceans and beaches, and encourage our employees and consumers to participate in the Ocean Conservancy's annual International Coastal Cleanup, the world's largest single-day volunteer effort to help fight ocean plastic.

Every Garnier team and all our partners share a passion for beauty and a collective commitment to create a sustainable future for beauty. Through this report, we share our progress on sustainability in 2019, and discuss our achievements, opportunities and challenges transparently. We know there is still much to do, but we remain ambitious and determined, as we continue our journey. By committing to Green Beauty, we will transform our business and strive to significantly improve our impact throughout our value chain, and beyond.

I welcome you to our report and warmly invite you to discover our end to end journey towards Green Beauty.



GREEN BEAUTY OUR END-TO-END JOURNEY TOWARDS SUSTAINABILITY



© OUR KEY 2019 ACHIEVEMENTS AND OUR COMMITMENTS



WILL BE MADE WITH BY 2025
ALL OUR PRODUCTS **ZERO VIRGIN**

MORE THAN 37,000 TONNES*
OF VIRGIN PLASTIC PER YEAR PLASTIC helping to save

of cardboard boxes and paper product use instructions HAVE A SUSTAINABLY MANAGED FOREST PA 5072

PACKAGING

100%

IN 2019,

RECYCLABLE OR **PACKAGING WILL BE** COMPOSTABLE **ALL OUR PLASTIC** REUSABLE,

CERTIFICATION

such as FSC



ECO-DESIGNED

BIODEGRADABILITY" our new and renovated Haircare formulas were with an average of (at least 67% and up to 99%) 91% IN 2019

IMPROVED ENVIRONMENTAL OR SOCIAL PROFILE of new or renovated products had an 90%

SUSTAINABLY ALL OUR
RENEWABLE
INGREDIENTS
WILL BE SOURCED

*based on Garnier plastic consumption in 2019
*compared to two 250ml shampoo bottles
***as per OECD 301 or equivalent tests

© OUR KEY 2019 ACHIEVEMENTS AND OUR COMMITMENTS





SUSTAINABL SOURCING

WORLDWIDE as part of our SOLIDARITY SOURCING PROGRAMME

applied to our ingredients

WE EMPOWERED

800 COMMUNITIES WORLDWIDE as part of our SOLIDARITY SOURCING PROGRAMME WE WILL EMPOWER



GREENER

OCEAN CONSERVANCY JOINED FORCES WITH GARNIER

TO FIGHT OCEAN PLASTIC

373 EMPLOYEES GARNIER MOBILIZED TO COLLECT

6.8 TONNES OF WASTE OCEAN PLASTIC TO HELP FIGHT



made and our Green Beauty strategy will enprevent waste. natural resources, harness clean energy and throughout their lifecycle, helping to preserve commitments to improve our products' impacts able us to make further progress. This involves This builds on the advances we have already

GARNIER IS COMMITTING TO GREEN BEAUTY WHAT IS GREEN BEAUTY?

impacts throughout our value chain. bility strategy that will enable us to address our Green Beauty is a holistic, end-to-end sustaina-

and sharing our progress openly and transpaus continuously improving our performance rigorous and ambitious approach, and will see tainable sourcing, greener planet. It's a highly signed formulas, sustainable factories, susgress areas: eco-designed packaging, eco-de-Our Green Beauty strategy is based on 5 pro-

TIOUS COMMITMENTS? HOW WILL GARNIER ACHIEVE ITS AMBI-

INTERVIEW WITH AURÉLIE WEINLING

consumers are increasingly changing their be-GARNIER IS TAKING ITS SUSTAINABILITY EFFORTS TO THE NEXT LEVEL. WHY? to protect the environment and save natural haviour, becoming more conscious of the need Today, our world faces distinct challenges and materials suppliers, and NGOs. We are all comby the passion and enthusiasm of all Garnier mitted to moving in the same direction. our internal collaborations, we are also engaging with partners such as packaging and raw moving the needle on sustainability. We colemployees to promote sustainability. Beyond innovation and more. Every day I'm inspired research, manufacturing, purchasing, packaging company, across teams including marketing, laborate with many partners throughout our Working closely with our partners is key to

WHAT ARE THE MAIN CHALLENGES?

🌀 INTERVIEW WITH AURÉLIE WEINLING

powered by green sciences, new equipment to save water in our factories etc... and more to without compromising on product quality come year after year. breakthrough formula with natural ingredients sustainable beauty should be accessible for all safety and performance. It is also key to main-It is crucial to achieve sustainable products Changing the way we operate is a long-term major steps: new packaging with no plastic tain affordable prices because we believe that journey and we are facing many challenges Innovation and passion are what help us to take

WHY THIS PROGRESS REPORT?

action to protect the environment throughout concrete information on our progress, results our value chain. ments publically, highlighting how we take awareness of our sustainable beauty commitwe will launch our first ever initiative to raise and sustainable beauty initiatives. Additionally, of our ingredients in 2017. We will highlight our performance, the challenges we face, and nicating our progress openly, being clear about nability journey. We are committed to commuformulas to production and packaging - with from ingredient sourcing and efficient natural how we're performing on each commitment ring efforts to communicate the provenance the journey ahead. This builds on our pionee-Transparency continues to be part of our sustai-

ternal auditor (see details p.45). by this tickmark < has been audited by an exmary of Garnier's progress within its five major This progress report provides an overall sumfocus areas of Green Beauty. The data identified

are committed to undertaking every step of create access to sustainable beauty for all. We opportunity to make a real impact, helping to

resources for future generations. We have the

dispose" of natural resources, to a more circular, approach, whereby companies "take, make and lieve in the pressing need to shift from a linear tions for positive change. In particular, we bethis journey, and meeting consumer expecta-

regenerative economy.



THE SCIENCE BASED TARGETS

their entire value chain over the long term, and eva blished a framework requiring companies to engage tary transition towards a low carbon economy, in line Founded by CDP, the United Nations Global Com pact, the World Resou with the Paris Agreement. The SBT initiative has esta Institute (WRI) and the

below 1.5°C, as required by the experts of the Interved at the end of 2017 and therefore conform to the 2030 commitments into practice. These were appro-In 2018, L'Oréal began to put its new SBT-approved United Nations body for assessing the science related governmental Panel on Climate Change (IPCC), the trajectory that will enable global warming to remain

committed to contribute to these commitments. ducts. As part of the L'Oréal Group, Garnier strongly Group and those produced indirectly, such as through passes both those that are produced directly by the In this way, L'Oréal has committed to reduce its en-25% in absolute terms, compared to 2016. This encomsuppliers' activities or consumers' use of its progreenhouse gas emissions (Scopes 1, 2 and 3) by

00





helping to save MORE THAN 37,000 TONNES*
OF VIRGIN PLASTIC PER YEAR **ZERO VIRGIN PLASTIC** ALL OUR PRODUCTS
WILL BE MADE WITH

BY 2025
ALL OUR PLASTIC PACKAGING OR COMPOSTABLE WILL BE REUSABLE, RECYCLABLE

TOWARDS A CIRCULAR PACKAGING MODEL

of packaging optimisation to promote the circular economy. Garnier commits to an innovative policy

better environmental outcomes. spiral of value capture, stronger economics and nomy, an economic model that is restorative and and aligns with the principles of the circular ecoto move the plastics value chain into a positive regenerative by design. Garnier is determined nefits of plastic packaging. This vision builds on mes while continuing to harness the many beving better economic and environmental outcoway packaging is designed and produced, achie-

plastics. Garnier has analyzed the life cycle of cy, including an in-depth work on the usage of duced globally, for more than 10 years, Garnier has pursued an ambitious sustainability polilow compared to the 359 million tonnes pro-37,441 tonnes of plastic in 2019. While this is Garnier plastic consumption represented impact on the environment and to lower the enits products for several years to measure their

We have an ambitious goal to help transform the $^\circ$ vironmental footprint of its packaging. In 2007, to a circular economy of packaging. consumer. For example, 100% of the packaging ging to respect the health and safety of the Garnier established high standards for packais going one step further by commiting to move materials that come into direct contact with the formula are food-grade certified. Now, Garnier



dation for years and became Core Member close to 2 have been f the L'Oréal Group, our packaging teams working with the Ellen Mac Arthur Foun-

GLOBAL COMMITMENT. Plastics Economy" group, actively involved in work on plastic use and have signed the ELLEN MACARTHUR They are members of the Advisory Board for the "New

^{*}based on Garnier plastic consumption in 2019



to achieve eco-designed packaging Garnier has developed a strategy based on 4 pillars:

GIN PLASTIC USING RECYCLED MATERIALS: ZERO VIR-

(PCR) plastics or bio-sourced plastics. Garnier will use 100% post-consumer recycled gin plastic from all its products worldwide. By 2025, Garnier commits to fully remove vir-

2. REDESIGNING AND INNOVATING

plastic-free packaging. of packaging and to innovate towards new, Garnier commits to reduce the weight and size

single-use formats. We are also seeking new alternatives to replace

3. REUSING

Garnier commits to promote reusable or refillable systems.

For instance, Garnier signed a partnership with LOOP $^{\text{\tiny TM}}$ in January 2020 in order to test a new deposit system for sustainable packaging. We are piloting new partnerships and models

4. RECYCLING

recycle, helping to promote a circular economy By 2025, Garnier commits to 100% reusable, develop programmes to encourage consumers to To give used packaging a new life, Garnier will also recyclable or compostable plastic packaging.

dually reduce our use of fossil fuels and help accelerate the shift to a circular economy. By taking action to achieve these goals, we will gra-

To achieve this, Garnier is working with an ecosystem of partners to benefit from the best technologies.

"3R" STRATEGY

and biodiversity, REDUCE packaging in volume and weight and REPLACE existing materials with materials with lower environmental impact). Group's 3R policy (RESPECT The Garnier packaging strategy follows the L'Oréal

DID YOU KNOW?



359 MILLION TONNES WORLD PLASTIC PRODUCTION

Plastic pollution has become a pressing Ataglobal scale:

plastic produced annually, and only 20% of plastic waste is recycled worldwide. challenge in the past few decades. Today, more than 350 million tonnes of all

environment. The rest becomes waste, polluting our

As a cheap, versatile and reliable material, plastic is now present throughout our everyday lives. This has prompted rathe world becomes waste. single-use plastic. Today, over 75% of all plastic produced in pid increases in global plastic production, and particularly of

Plastic production accounts for 4% of total oil and gas de-

- Plastic pollution harms wildlife and natural ecosystems and contributes to climate change. mand annually.
- outweigh fish in the ocean. ocean each year. By 2050, scientists predict that plastic will Approximately 8 millions tonnes of plastic flow into the

dels supporting single-use packaging; waste mismanagement leaking plastic into the environment; and a supply chain currently The majority of plastic pollution is currently due to business moproducing five times more virgin plastic than recycled plastic

Sources: https://www.statista.com and WWF 2019 plastic report



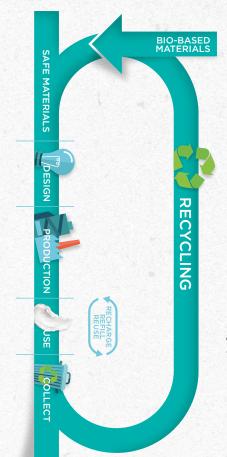
GARNIER COMMITS TO AN INNOVATIVE POLICY OF PACKAGING OPTIMISATION TO PROMOTE THE CIRCULAR ECONOMY

ZERO VIRGIN PLASTIC
Using 100% post-consumption MATERIALS USING RECYCLED

or bio-based materials. recycled (PCR) materials



in order to significantly reduce the leakage of plastic into RECYCLING
Encouraging consumers to recycle as virgin plastic high-quality recycling streams to offer the same performance negative impacts, and develop the environment and prevent





and size of packaging innovating to identify & INNOVATING new, plastic-free Reducing the weight

options to replace packaging and reusable



Promoting reusable or refillable systems.

ECO-DESIGNED PACKAGING

USING RECYCLED MATERIALS

ZERO VIRGIN PLASTIC

Toward using 100% post-consumption recycled (PCR) materials and only sustainably sourced or bio-based plastics



RECYCLED PLASTIC WILL BE MADE OF 100% ALL FRUCTIS BOTTLES IN EUROPE & THE US BY THE END OF 2020

RECYCLED PLASTIC, Thanks to THE USE OF we aim to save

TONNES OF VIRGIN PLASTIC 7,000

> **PRODUCTS** WILL BE **ALL OUR**

ZERO VIRGIN PLASTIC

MADE WITH

helping to save
MORE THAN 37,000 TONNES
OF VIRGIN PLASTIC PER YEAR

2016

2019

2019

plastic consumption & 9.8% of our annual

bottles with PLASTIC* **30% RECYCLED** First Whole Blends

(US)

PLASTIC* **50% RECYCLED** First Fructis bottles with

produced with First bottles 100% RECYCLED

(EU & US)

PLASTIC* Solaire oil bottles Garnier Bio & Ambre

are made of PLASTIC* 100% RECYCLED



*Except cap and pump

DID YOU KNOW?

WHICH PLASTICS ARE USED IN PACKAGING?

plastic materials in the world. reused several times, and are the most commonly recycled micals properties. These materials can be recycled and Today, most of the plastics we use for packaging are PET (Polyethylene Terephtalate), PP (Polypropylene) and PE (Polyethylene), and each one has different physico-che-

WHAT IS PCR?

tion, sorting and recycling programmes. plastic waste derived from consumer products. The mate-PCR (Post-Consumer Recycled) plastics are recycled from rials are recycled into other new packaging through collec-

ECO-DESIGNED PACKAGING

INTERVIEW WITH GREGORY ARNAL

THE FUTURE OF RECYCLED MATERIALS, POWERED BY BIOTECHNOLOGY



CARBIOS has developed an enzymatic bio-recycling process for plastics that breaks polymers down to process is free of the constraints facing conventiona nomers can be used again to create plasti lue through the recycling process. This biold new way of managing the plastic life cycle in Once separated and purified, the mo-

through. This technology will be leveraged when de to receive the recycled plastics made with this break The L'Oréal Group created a consortium to develop

TIC BY 2025? HOW WILL YOU ACHIEVE ZERO VIRGIN PLAS-

existing products and upcoming innovations, to see screened the entire Garnier portfolio, including how we could improve every product. To create our roadmap for zero virgin plastic, we <u>a</u>

reach 100% by 2025. loping robust sources of supply for PCR, aiming to suppliers and plastic manufacturers, we are deve-Working in close partnership with our packaging

WHAT ARE THE MAIN CHALLENGES?

need for all our plastic caps - in Europe. availability of recycled material. For example, it is a reduce our carbon footprint, and ensure sufficient to buy these materials near our markets, in order to sources of sustainable materials. We want to be able One of the biggest challenges is to develop local real challenge to source PCR PP - the material we

materials cost far more than conventional materials, with PE costing 60% more than virgin plastic and There is an economic challenge too. Sustainable PET costing 20% more.

compromising on food grade requirements. Beyond quality, we are working to improve the appearance of PCR, which can have an impact on the colour and lity standards. Our goal is to use 100% PCR without transparency of packaging. At the same time, we must also respect brand qua-

Grégory ARNAL Product Developmen Head of Operations

HOW WILL YOU REACH 100% PCR SACHETS IN EMERGING MARKETS?

rials, making them harder to recycle. lity and safety of the product at an affordable price. they offer the perfect quantity while ensuring the qua-Sachets are highly popular in developing countries, as However, sachets are made of multiple layers of mate-

just one material, in order to reach our 2025 target. We are working on a 100% recyclable sachet made of

14 |



REDESIGNING AND INNOVATING

Reducing the weight and size of packaging, innovating to identify plastic-free packaging and proposing reusable options to replace single-use formats.





SOLID SHAMPOO

ECOPACK

Ultra-Doux Ecopack. In 2020, Garnier will launch its first 500ml

of plastic by 80%*, promoting a new way on the environment. of consuming shampoo with a lower impact This innovation reduce the quantity

solution, and provides a new path to sustainable,

its first solid shampoo. In 2020, Garnier will introduce

of 100% FSC-certified cardboard. waterless cosmetics. Its packaging is made This innovation is the ultimate "zero plastic"





DID YOU KNOW?

of Sustainable Packaging Philippe BONNINGUE
Global Director

WHAT IS FSC?

The Forest Stewardship Council (FSC) is an international non-profit, multi-stakeholder organisation established in 1993. FSC's stated mission is to promote environmentally appropriate, socially beneficial and economically viable management of the world's forests.



*compared to two 250ml shampoo bottles

ECO-DESIGNED PACKAGING

INTEGRATING CARDBOARD THE IST GENERATION OF TUBE

certified material. of the plastic with paper-based, the first cosmetic tube replacing part on Garnier Bio as part of a new partnership generation of tube integrating cardboard The two companies have developed between the L'Oréal Group and Albea. In 2020, the brand will launch the first



HOW DID THE PROJECT EVOLVE?

INTERVIEW WITH PHILIPPE BONNINGUE

in our upcoming GARNIER BIO Hemp moisturiser. produced for the first time in 2020, and will be used innovations. This new packaging solution will be dustry collaboration in developing breakthrough ponsibility ambition and the importance of cross-innew tube packaging for our cosmetic products whebea to co-develop this innovation, we aim to create a per. By working closely with packaging company Al-This partnership reflects both our corporate resreby plastic has been partly replaced by cardboard launching a new technology based on certified pafootprint of our packaging since 2007. Today, we are We have continuously improved the environmental

CARDBOARD-BASED TUBE? WHAT ARE THE KEY ADVANTAGES OF THE

ting the use of renewable materials. the amount of plastic by 49% per tube, while promotionnal plastic use. Thank to this, Garnier will reduce to reduce the size of the cap and thus reduce addiour current tubes, evaluated through a multi-criteria has a better environmental profile in comparison to solution to certain types of cosmetic packaging, and life cycle analysis. Garnier also takes the opportunity The new tube has been designed as an alternative

adding PCR plastic. innovation, making the product recyclable, and We are now working on the next generation of this

WHAT ARE YOUR AMBITIONS?

of innovative, responsible packaging solutions. It is only through cooperation with our customers and partners that we can invent safe, circular, lower-Our ambition today is to accelerate the development impact packaging and meet consumer expectations.

IN GARNIER'S COMMITMENTS? HOW DOES INNOVATION PLAY A KEY ROLE

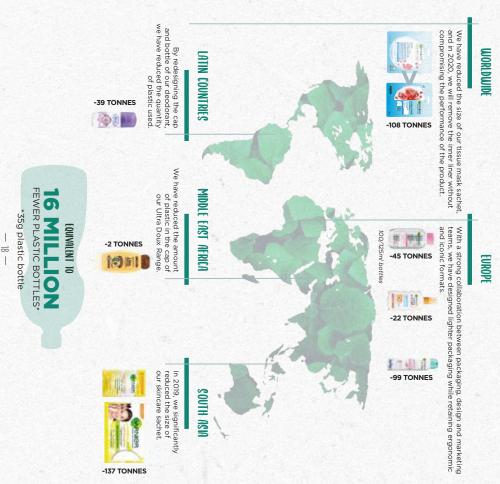
sachets, samples, pumps and gloves included in hair colour kits, for example. We'll need to innovate in And that's really exciting. these categories, working closely with our partners. recycled plastic don't exist yet for products such as to reach our commitments on 100% recyclability and To be completely transparent, the solutions we need





LIGHTER PACKAGING







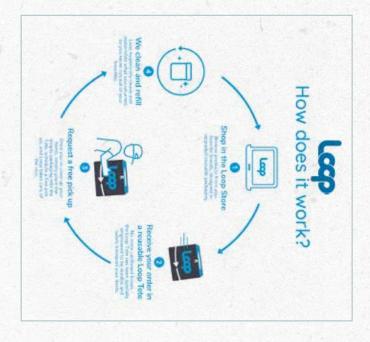
REUSING

Promoting reusable or refillable systems.

disposable packaging with long-term, platform that replaces single-use, in Loop™ - an innovative circular shopping starting with Haircare products). with Carrefour in France (Île-de-France, reusable packaging. A pilot will be done In 2020, Garnier will launch its participation

form that replaces single-use, disposable pactant, enabling us to learn from pilot projects kaging with long-term, reusable packaging. and implement optimised solutions. In 2020, Garnier will launch its participation in

Loop™ - an innovative circular shopping plat- **That's why partnerships like Loop™ are impor**consumer goods in isolation. No business can. Products are shipped directly to consumers and are then returned and refilled. The system a packaging system that is truly circular by dewill complement our existing efforts to create is either recycled or reused. We believe Loop™ me will be reused, while any residual product packaging. Any packaging involved in the schethe idea of shifting from disposable to circular brings together major brands and retailers with sign. We cannot create a circular economy for





RECYCLING

to help avoid plastic pollution and other negative impacts Encouraging consumers to recycle plastic waste

REUSABLE, RECYCLABLE, OR COMPOSTABLE **ALL OUR PLASTIC PACKAGING WILL BE**

The circular economy will only become a reality if we can close the loop on waste. Education is the key to driving transformation and promoting sustainable habits on a daily basis.

programmes in 4 countries: 2020) • UK (since 2017) • US (since 2011) Australia (since 2016) • France (starts Terracycle's national recycling

the launch of the programme in 2011. million beauty empties and donated \$249,200 since For instance, in the US, Garnier has collected over 13.3

awareness of recycling among 300,000 children In 2019, we partnered with UK retailer Tesco to create the world's largest school recycling programme. To-(and their parents) on how to recycle their bathroom gether, we launched a national competition to raise



These jars and boxes have a future, please recycle them!

TION FOR CONSUMERS ON OUR PACKAGING GARNIER AIMS TO PROVIDE RECYCLING INFORMA-Anieda or regulation, our products display step-by-





ECO-DESIGNED PACKAGING



bathroom products, consumers on recycling In 2020, to promote behaviour change among

to raise awareness on good recycling practices Garnier will go beyond on-pack communications

INTERVIEW WITH GREGORY BENOIT •

RECYCLING ISSUE? WHY DID YOU DECIDE TO TACKLE THE

don't know what is recyclable and what isn't. their bathrooms as they don't have a recycling bin or In our case, people don't tend to recycle much in formation about recycling and sorting instruction. That's why we believe that it's our responsibility to predict that plastic will outweigh fish in the ocean.* flow into the ocean each year. By 2050, scientists wide, and approximately 8 million tonnes of plastic raise awareness of recycling by providing useful in-Today, only 20% of plastic waste is recycled world:

HOW WOULD YOU INFORM THEM?

information regarding recycling when it is relevant. nier websites as well. And we will also provide local kaging by the end of 2021 to help improve recycling First, by adding recycling instructions to all our pachabits. And on every product web page of our Gar-

into a recycling champion, and close the loop on ting in May 2020. In order to transform everyone Garnier social networks (Facebook, Instagram) stardifference between recycled or recyclable on our recycling streams, different types of plastic and the the bottle in the recycling bin water, placing it in the regular bin while disposing of how to remove the label on our superstar Micellar packaging waste. As an example, we will explain Then, we will provide videos and tutorials on diverse





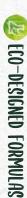
DID YOU KNOW?

Consumer engagement is key to achieving an even greater impact on plastic pollution: In Brazil, 46% of people are concerned about ocean plastic pollution, but only 32% recycle packaging from beauty products that can be recycled. In the US, it is 36% and 55% in France.**

*Source: WWF Plastic Report 2019

**L'Oréal and IFOP study - 2019 - "Consumer perception of the Sustainable Cosmetics"





were with an average of our new or renovated Haircare formulas

BIODEGRADABILITY* (at least 67% and up to 99%)

*as per OECD 301 or equivalent tests

of new or renovated products OR SOCIAL PROFILE ENVIRONMENTAL had an IMPROVED 90% IN 2019

SUSTAINABLY SOURCED INGREDIENTS RENEWABLE WILL BE ALL OUR

TOWARDS GREEN SCIENCES

Garnier is deeply rooted in nature and strongly believes in Green Sciences:

the highest performance from nature powered by science

while respecting the environment.

quality, safety or performance. of our formulas on the environment, without compromising on product and continuously improve the impact and renewable plant-based ingredients sustainable sources and responsible and sustainable raw materials from We commit to prioritise the use of green formulas, green transformation from sustainable sources, farming. We will use more natural origin









EXTRACTING THE HIGHEST PERFORMANCE using science is the best way to take care of FROM NATURE, POWERED BY SCIENCE skin and hair.

in a sustainable way and maximising its efficiency effective solutions from limited resources. Na-We believe that extracting the best from nature At Garnier we believe in nature. Nature creates ture knows no waste. Nature uses science.

In 2017, Garnier launched its first skincare products formulated with 96% natural ingredients, followed in 2018 by the Fructis Hair Food range with 98% natural ingredients and Herbalia, our 100% plant-based hair colour.

DID YOU KNOW?

WHAT IS A RENEWABLE INGREDIENT?

and fishing. They regenerate constantly in relatively short cycles (from a few days to a few decades), the duration of which is along the supply chain (including respect for human rights

WHAT DOES SUSTAINABLY SOURCED MEAN?

Renewable raw materials come from plant, animal or microbial. A renewable raw material is considered as sustainably materials which are generally produced by agriculture, forestry sourced when traceable from known origin(s) and when it addresses the most critical sustainability issues



GREEN SCIENCES

A NEW PACT BETWEEN SCIENCE AND NATURE

Green sciences cover all scientific knowledge, u from innovative biomass production techniques u to 'green formulas', and include the transformantion of biomass into high-performing ingredients a of natural origin through processes such as extraction or fermentation, in a way that respects the environment. By investing in the potential of green sciences, Garnier is harnessing the latest life sciences knowledge to unleash the power of nature in its high-performing, sustainable products, which are also recognised for their safety credentials.

GREEN CULTIVATION

This starts with farming practices that promote the production of natural raw materials (biomass) in a way that preserves ecosystems and reduces the impact on the environment, using less water, producing fewer carbon emissions and reducing waste, for example. Many of these practices involve different types of crops and take advantage of the complementary nature of certain varieties.

GREEN TRANSFORMATION

All transformation processes with low environmental impact allow us to obtain new raw materials that can be used in our formulas. These include green chemistry, biotechnology and green extraction.

Through green chemistry, we can synthesise performance ingredients by using renewable, plant-based raw materials, with minimal impact on the environment, while reducing waste.

GREEN FORMULATION

Formulation is the science of mixing, that seeks to combine ingredients in order to produce formulas that our consumers can see as delivering a unique sensory and technical performance. The use of natural ingredients, derived from sustainable farming and the green transformation sits at the heart of our eco-designed formulas.

WORLD WITHOUT ANIMAL TESTING



Since 1989, Garnier has been committed to a world without animal testing. We stopped conducting tests on animals in our laboratories 14 years before it became law. As a brand of the L'Oréal Group, we have been at the forefront of alternative methods for more than 30 years.

INTERVIEW WITH CYRIL LEMOINE •

ECO−DESIGNED FORMULAS

HOW DOES SKINCARE LAB TAKE ADVAN-TAGE OF THE GREEN SCIENCES?

Green sciences are the best match between science and nature. It means extracting the best from nature in a sustainable way and maximising its effectiveness using science.

At Garnier, we are deeply rooted in nature and we strongly believe in green sciences as a way to achieve the lowest environmental impact possible at every level of the ingredient journey, from growing raw materials to formulating the product.

Cyril LEMOINE
Head of Garnier
skincare lab

CAN YOU GIVE AN EXAMPLE OF GREEN SCIENCES IN A PRODUCT?

Hemp is a great example of an innovation powered by green sciences. Our hemp oil is certified organic and respects the balance of natural ecosystems, with the seeds harvested in autumn, respecting their natural cycle. Organic farming also excludes the use of synthetic chemicals and GMOs, and restricts the use of substances that don't exist naturally in the soil.

Green sciences are the best match between science and nature. No heat is used during the process to save energy and CO₂ consumption, and the process is optimised to increase productivity, with some 3.5kg of seeds yielding 1kg of oil.

At the formulation level, our Hemp Gel-Cream is 97% biodegradable* and contains over 95% natural origin ingredients, obtained using green chemistry.





In 2019, Garnier introduced Garnier BIO, a new range of certified organic skincare inspired by herbalist expertise. This certification guarantees that products are formulated with a minimum of 95% ingredients of natural origin.

tural origin.

We selected the powerful plants for each skin type and formulated them in 10 efficient and indulgent organic products (skincare and cleansers), except for konjac sponge, which is not certified organic.

All our star ingredients are organically produced and most of them (such as lavandin, argan oil or aloe vera) are ethically traded with respect for biodiversity and ensuring producers a fair wage.



*as per OECD 301 or equivalent tests



RESPECTING THE ENVIRONMENT

Our laboratories have conducted lifecycle assessments to measure the environmental impacts of our products for many years. These studies highlight that one of the principal environmental impacts of formulas is water, in particular the water discharged by consumers when rinsing off the products.

Our teams focus on improving the environmental profile of Garnier's products by improving the biodegradability of its formulas, i.e. their ability to be naturally broken down by micro-organisms in the environment. Garnier is also working to reduce its water footprint and lower its products' impact on the aquatic environment.

For example, since 2013, Garnier has continuously improved the biodegradability of its haircare products that require rinsing. In 2019, our new haircare products were at least 86% biodegradable, with an average of 97% biodegradability.

To help save water and reduce CO₂ emissions, Garnier also commits to developing formulas that require no rinsing or can be rinsed off rapidly. For instance, Garnier launched in 2012 its first Ultra Doux dry shampoo, in 2014 its Micellar water (a no-rinse formula to remove make-up and clean the skin) and in 2019 the first fast-rinse Ultra Doux Milk Mask. We will increasingly propose alternative innovations to reduce the use of water during product use.

A ROBUST "ECO-CONCEPTION" TOOL

To help create more sustainable product formulas, Garnier uses the L'Oréal Group's Sustainable Production Optimisation Tool to measure the environmental and social impacts of a product throughout its life cycle. Our laboratories use the tool to assess a product's potential biodegradability and water footprint when developing new formulas. This helps to ensure the development of formulas with optimal safety, high performance and an improved social and environmental profile.

DID YOU KNOW?

Most of the ingrecients used in our formulas eventually reach domestic wastewater. To help conserve the quality of water systems, we are evaluating the environmental footprint of our formulas, with a special focus on water.

In recent times, the media has raised concerns about the impact of suncare products on coral reefs. For this reason, we are going beyond regulatory requirements by testing our ingredients and formulas voluntarily in both salt and fresh water conditions to guarantee that our formulas are not harmful

to the world's water systems.

In particular, we are evaluating our suncare formulas using an aquatic testing platform, through which we are testing seven representative species of fresh water and marine life to assess their exo-toxicity as broadly as possible.

This has included three tests in fresh water (on micro-crustaceans, micro-algae and fish eggs), and four tests in salt water (on bacteria, micro-algae, sea urchin larvae and cultured corals).



MPROVING TRANSPARENCY

THE FIRST PRODUCT ENVIRONMENTAL
AND SOCIAL LABELLING

Garnier is committed to communicating transparently and helping consumers understand the social and environmental impacts of its products, thanks to a unique new Product environmental impact labelling.

Garnier pioneered transparency in 2017 when, for the first time, it listed the origin of its ingredients on product labelling. Building on this initiative, the Garnier brand was chosen by the L'Oréal Group to reveal the product environmental impact labelling. This action is part of the Group's commitments to help consumers to make sustainable consumption choices. The new labelling will provide full and transparent information on the environmental and social impacts of its products.

Developed in close partnership with independent scientists and experts, this impact assessment methodolgy is unique in the beauty industry. It is aligned with both the European Product Environmental Footprint standards and the planetary boundaries, the climate and environmental conditions that must be maintained in order for humanity to thrive in the future.



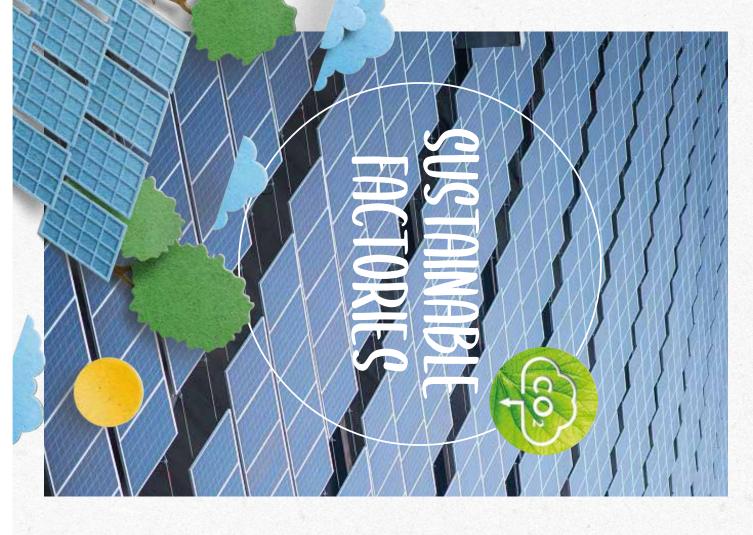
n 2017, Garnier innovated by including the origin of ngredients on product packaging labelling.

starting with Garnier cycling. From 2020, product use and reas the impact during manufacturing, as well dient sourcing, pachaircare products in kaging and product France, this informamisation Tool (SPOT) tainable Product Optithan 9,000 beauty In recent years, more This includes ingrelife cycle, using products have been L'Oréal Group's Susthroughout their the

tion will be available to consumers, through a clear, comparative scoring system. Based on its overall impact value, every product is classified in comparison to other products in the same category, on a scale from A to E, where A is the most favourable profile for the planet.

Importantly, with water and carbon footprints representing beauty products' key impacts, we will display both the overall environmental score and the water and carbon scores (A, B, ...). There will also be more details about manufacturing conditions and packaging impact, and the social information will cover compliance with fundamental UN labour rights principles and whether suppliers have supported underprivileged communities.

Looking ahead, we plan to roll this out to more and more products, as we continue to expand our efforts to help consumers adopt more sustainable lifestyles.





IN 2019
WE DECREASED
WATER CONSUMPTI AT OUR INDUSTRIAL SITES BY

0.38 litres per finished product compared to 2005

> WE REDUCED
> THE CO₂ EMISSIONS OF OUR INDUSTRIAL SITES BY IN 2019

38,596 tonnes eq. CO₂ compared to 2005

OF OUR INDUSTRIAL SITES ARE CARBON NEUTRAL 34%

66% OF OUR ENERGY IS
RENEWABLE &

ARBON NEUTRAL AND WILL USE ONLY INDUSTRIAL SITES RENEWABLE 100% OF OUR ENERGY BY 2025

TOWARDS CARBON NEUTRAL INDUSTRIAL SITES

Garnier is setting ambitious objectives. to be carbon neutral by 2025, With a goal for all our industrial sites

TODAY, A SIGNIFICANT REDUCTION OF CO. EMIS-

impact on the environment. lity products at our 22 factories, while reducing our Garnier is firmly committed to making the best qua-

ding design and insulation, as well as using energy efficient technologies for industrial processes and by increasing energy efficiency through better builto Mexico, has worked on lowering carbon emissions finally sourcing more renewable energy locally. For many years, every plant worldwide, from Jakarta

Thanks to these efforts, Garnier has continuously reduced its total carbon emissions (Scopes 1 and 2), and by 2019, had lowered our carbon footprint by 72%, in absolute terms, compared to 2005.

SITES USING ONLY RENEWABLE ENERGY TOMORROW, CARBON NEUTRAL INDUSTRIAL

each site, such as biomethanisation, solar panels, biomass and wind energy... we harness the technologies that are best suited to To make the industrial sites reach carbon neutrality,

Garnier industrial sites by 2025, through the use of We are now ready to commit to 100% carbon neutral 100% renewable energy.

phase and preparation of customer orders. This is an important step to reduce our products' environmental footprint during the manufacturing

WASTE REDUCTION

instance, our plant in Karlsrühe, which produces our Garnier BIO skincare range, reuses cardboards for ters, helping to save 220 tonnes of waste annually packaging components to ship to its distribution cen-At Garnier, we prioritise avoiding industrial waste. For

WHAT DOES SCOPE 1/2/3 MEAN?

DID YOU KNOW?

by the entity. Scope 1: direct emissions from sources owned or controlled

Scope 2: indirect emissions in connection with the consumption of purchased electricity, heat or steam necessary used

by the entity;
Scope 3: other indirect emissions related to the supply chain during their life cycle ('downstream' emissions). ("upstream" emissions) and the use of products and services





THE FACTORY IN MONTREAL IS CARBON NEUTRAL

As part of its efforts to shift to renewable energy, our Montreal plant uses only biogas for steam and heat generation, produced in a biodigester fed by food waste and treated sewage. The biogas project was initiated by the Canadian government and is led by the city of Saint-Hyacinthe.



THE SETTIMO FACTORY IN ITALY PRODUCES OUR FRUCTIS HAIR CARE RANGE. THE PLANT ACHIEVED CARBON NEUTRALITY IN 2015 THANKS TO ITS INNOVATIVE ENERGY MIX.

It is 45% heated by biogas, with the remainder coming from the town's district heating network, to which the plant is connected. Two thirds of its electricity needs are met by a biomass power station, with the remainder derived from 14,000 photovoltaic solar panels.

DID YOU KNOW?

WHAT DOES CARBON NEUTRAL MEAN?

An industrial site is carbon neutral when there is no Green House Gases emissions on Scope 1 and 2 (except emissions linked to gas used for catering, the fuel oil used for sprinkler tests or maintenance, cooling gas leaks if they are lower than 150 tonnes CO₂eq/year).

WHAT IS A GREENHOUSE GAS?

A GHG or GreenHouse Gas is a gas that actively participates to the greenhouse effect of the atmosphere.

The primary greenhouse gases in atmosphere are water vapor (H₂O), carbon dioxide (CO₂), methane (CH₂), nitrous oxide (N₂O), and ozone (O₂).

oxide (N₂O), and ozone (O₂). Human activities since the beginning of the Industrial Revolution (around 1750) have produced a 45% increase in the Carbon dioxide in Earth atmosphere.

At current emission rates, temperatures could increase by 2°C by 2040-2050, which is considered by science as the upper limit to avoid "dangerous" levels for humanity.

Source: Intergovernmental Panelon Climate Change



WATERLOOP FACTORIES

Garnier is following a clear road map to significantly reduce its industrial water consumption and is re-thinking water use across its sites. At our 3 "Waterloop" factories, 100% of industrial water use, for cleaning and cooling, for example, is covered by on-site retreated, recycled and reused water. So we no longer need fresh water for these processes.

Becoming a "Waterloop factory" means firstly reducing water use and optimising all manufacturing equipment and processes that use water (it excludes the water in our products). Our teams then develop innovative ways to recycle and reuse water, with the support of sophisticated water treatment systems, in order to obtain high quality water. All our plants are different, and require tailor-made solutions to generate substantial water savings.

Experts at our plants in Settimo (Italy), Vorsino (Russia), Libramont (Belgium) have all taken concrete steps to decrease their water consumption.

At our Settimo factory for example, where we make our FRUCTIS products, our teams have been working for years to continuously optimise the cleaning systems of their industrial equipment, to reduce cleaning water consumption. To go a step further, they developed an ambitious and innovative on-site wastewater treatment:

- Firstly, a high performance filtration system, known as "ultrafiltration", separates the solids from the water at an early stage: 85% to 90% of all impurities are removed. The concentrates of this treatment are then treated by "evapoconcentration", to recover additional water for recycling.
- Then biological treatment further purifies the wastewater,
- And finally, a "reverse osmosis" system filters and purifies the water, leaving it 100% clean and ready to be reused in manufacturing processes such as cleaning and cooling.

By treating and reusing high quality water in an internal loop, we are able to reduce our water consumption and the factory's environmental impact. A factory reaches the "Waterloop factory" status when its entire water needs for manufacturing processes such as cleaning and cooling are produced through this internal loop.

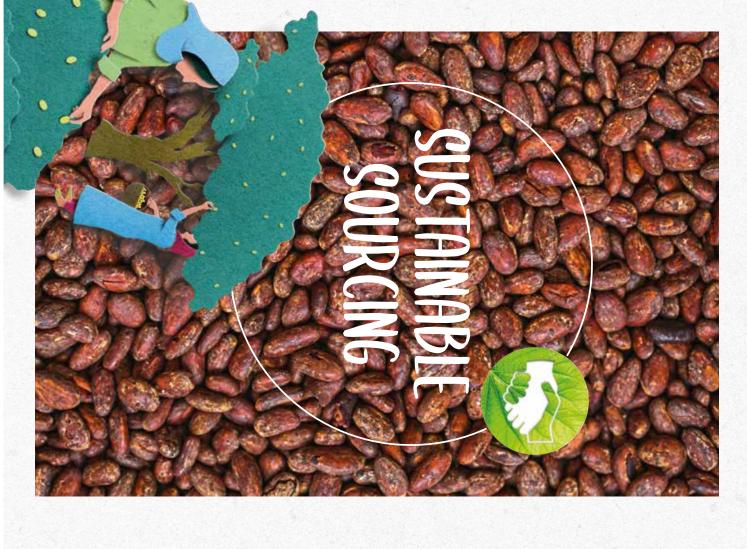
Thanks to these developments and innovations, together with our teams' dedication, our





three "Waterloop factories" saved all together more than 8,230,000 litres of water in 2019 compared to 2018, and inspired many other factories worldwide.

We are learning from every new water-saving initiative, and plan to build on our water optimisation projects by completely reimagining our water cycles, in order to reduce our impact on natural water ressources as much as possible.







applied to our ingredients



TOWARDS MORE INCLUSIVENESS

Garnier has been committed to sustainable sourcing and Solidarity Sourcing programme since 2008 and aims to continue sourcing more renewable ingredients through programmes designed to create a positive social impact.

1. How we promote sustainable sourcing

To strengthen our sustainable sourcing efforts, we continued to implement a sustainable sourcing policy for plant-based raw materials, designed in 2017 with the expertise and advisory services of the NGO Rainforest Alliance.

The approach is based on four principles:

• Guaranteeing the traceability of raw r

- guaranteeing the traceability of raw materials, which means knowing the origin of the plant and the country in which it was produced;
- When potential stakes are identified, verifying that the following pillars are respected: > labour conditions must be decent and safe, in ine with human rights and the principles prescribed by the International Labour Organization,
- equal opportunities and zero discrimination between producers are verified, and women's empowerment is encouraged;

across the whole supply chain;

COMMUNITIES

A community is a social group whose members live together or share common interests and goods.

- > the growing and harvesting of crops must contribute to improving producers' livelihoods and respect traditional knowledge of biodiversity, in line with the principles of the Nagoya Protocol; growing and harvesting practices preserve biodiversity, particularly forests;
- > sustainable, low-carbon agricultural practices are put in place;
- having this entire process verified by an independent third party, in order to measure the positive impact of the programmes on the respective sectors.

assessing the social and environmental stakes potentially linked to their production and focus sustainable sourcing actions accordingly; 2. Sustainable and fair trade: our sassessing the social and each trade: our sustainable sourcing actions accordingly;

The Solidarity Sourcing programme, established in 2010, gives people who are typically excluded from the job market access to work and a sustainable income. For our star ingredients, with the support of NGOs, Garnier and our suppliers are committed to implementing fair trade practices across the supply chain. We seek to support and empower smallholders (including farmers and livelihoods. This programme is active across all the regions where Garnier operates and provides training to improve their skills in agriculture or in some cases, to facilitate access to health services or welfare protection mechanisms. In 2019, it enabled 670 communities facing social or financial challenges to gain access to or retain a job and a fair income.

OUR KEY PROGRAMMES

SINCE 2008

2008

ARGAN OIL FROM MOROCCO

shine to the fibres effects of aging, while hydrating and nourishing the and Vitamin E, ideal ingredients for staving off the One of nature's authentic treasures, "Green Gold", as it's called in Morocco, has been used for centuries by skin. Used on hair, it smoothes, strengthens and adds Berber women. It is bursting with essential fatty acids

gathering six cooperatives of more than 500 Bereconomic independence. ping the women and their families to achieve greater rantee fair wages and good working conditions, hel-Spinosa forest in the Souss Valley, in South West of ber women who collect argan nuts from the Argania Garnier supplies its Argan oil through a network Morocco. Through this sourcing programme, we gua-





FORESTS OF HIGH ECOLOGICAL VALUE

Native to the foothills of Morocco's Atlas Mountains Biosphere Reserve. argan trees grow, has been designated a UNESCO Southern Morocco, the only area in the world where tification and their deep roots prevent soil erosion argan trees act as a natural barrier against deser-





2012

SHEA BUTTER FROM BURKINA FASO



GARNIER AND SHEA BUTTER, KEY FIGURES

MORE THAN

OF SHEA BUTTER AND OLEIN sourced by Garnier in 2019 142 TONNES

5,000 WOMEN

BENEFITTED FROM OUR SOURCING

MORE THAN

IMPROVED COOKSTOVED INSTALLED in the past two years 2,235*

5,000 TONNES* OF WOOD SAVED MORE THAN

*figures for L'Oréal Group (not just Garnier) **Sources: http://tinganews.com / https://fr.africacheck.org

> quid form of shea butter with soothing benefits, easily soothing and protective. Known for its natural nutrient and phytosterols that make it particularly moisturising, absorbed by the skin and ideal for calming irritations nier also uses shea olein in its formulas, which is a liproperties, it is used for head-to-toe body care. Gar-Shea butter is rich in fatty acids, Vitamins A, D and E In Africa, they call it "the tree of a thousand virtues'

exposure to smoky fumes. on best practices for harvesting. Importantly, it is dering the period of the year when grain stores are empsource of revenue, as well as pre-financing crops duincomes to women in a season when there is no other deliver fair prices (with fair trade certification) and power women, reduce energy poverty and lower deshea nut solidarity sourcing programme to help em-Since 2014, Garnier has supported the L'Oréal Group's sell them after they have been boiled and sun-dried for women", since women harvest the shea nuts and as a national treasure. It is referred to as "white gold its shea butter since 2014, the shea tree is considered In Burkina Faso, where Garnier has sourced 100% of need, lowers carbon emissions and reduces families due to demand for cooking fuel. More than 97% of 105,000 hectares of forest are lost each year, largely signed to reduce deforestation, in a country where ty. It also provides training and technical assistance icient cookstoves reduces the amount of wood they wood fires**. Helping them to gain cleaner, more effamilies still lack access to electricity, and cook over forestation. Our current sourcing programme helps



Garnier Shea butter is certified Fair For

SOYBEAN OIL FROM BRAZIL AND PARAGUAY



The objectives of the project are:

SUPPORTING CAPACITY BUILDING

institutes to help farmers gain access to the latest practices. Gebana is actively involved with research soy farmers display equivalent or higher yields than nology and light mechanised equipment. Now, some knowledge on organic farming, notably in biotechde day-to-day technical assistance on good farming Farmers belong to farmers' associations that provifarmers cultivating GMO crops.

decided to source 100% of its soya oil from sustai-Soybean oil is widely used in Garnier haircare products for its antioxidant properties. In 2014, Garnier

free and comes from organic soybean fields in Brazil The soybean oil delivered to Garnier is 100% GMO-IMPLEMENTING FAIRLY TRADED PRINCIPLES

with a premium (an additional 5%) distributed to local development funds. They are set to achieve Fair for Life certification, awarded by Ecocert, in 2020. system (30% above conventional soybean prices) sing agreement, with a fair and transparent pricing We support farmers through a three-year purcha-

do Oeste from the state of Parana, Brazil and Assogroups: Associação dos produtores de soja organica mers and their families now belong to two producer pacted by Garnier sourcing). The participating far-DTABLE FOR RESPONSIBLE SOY (RTRS) CER-FIGHTING DEFORESTATION WITH THE ROUN-**TIFICATION**

Solidarity Sourcing project (17 farmers directly im-In total, 48 farmers in 2019 are benefitted from this

sation, under a crop rotation system.

with no chemical inputs and a low level of mechaniand Paraguay. Our farmers practise family farming cing project over three years.

partnered with Gebana to create a Solidarity Soursanctuary. In 2017, after a field visit to Capanema, we cated in Capanema, near the famous Iguaçu Falls nable sources from the supplier Gebana Brazil, lo-

under the Standard for Responsible Soy tification for Brazil and Paraguay farmers forts made by Gebana since 2014. GMO soybean. This highlights all the ef-In 2020 Gebana reached the RTRS Cer-Production including certification for non-

velopment fund put in place thanks to Fair For Life Guarani community will benefit from the local de-In Paraguay, soybean farm workers from the Mbya Paraguai from the Paraguayan state of Itapua. ciação dos produtores de soja orgânica do sul do



2016

SUSTAINABLE SOURCING



CANDELLILA WAX FROM MEXICO



to its filmogenic properties. Garnier sources its Candelilla wax from Multiceras, a Mexican supplier based in the heart of the Chihuahuan Desert, in northeastern Mexico. Candelilla wax has a high melting point and is used in conditioners, notably in after-colour products, thanks

mately 1,200 "Candelilleros" (the local name given to the rural producers who collect the plant and extract the wax) in different regions of the Chihuahuan Desert, euphorbia family, that secretes the natural wax. Multiceras buys unrefined candelilla wax from approxithe habitat of the wild cactus plant, belonging to the

Stretching from the southwestern United States deep into the central Mexican highlands, the Chihuahuan Wide Fund for Nature. The Chihuahuan Desert shelters Desert is one of the largest and most biologically dithree Biosphere Reserves designated by UNESCO. verse deserts in the world, according to the World To protect this unique environment and improve the

Candelilleros' livelihoods, a Solidarity Sourcing project was launched in 2016, in partnership with Multiceras and a local consultant specialised in rural development

and agriculture, in order to build a sustainable supply than 160 Candelilleros and their families in 2018 (18 beneficiaries from Garnier sourcing). chain for this ingredient. This initiative benefitted more

plants that are at least four years old. extract the wax throughout the year, following strict traceability and sustainable practices outlined by the a wax that helps to retain moisture: candelilla wax. It is this fatty white layer on the surface of the candelilla these adverse climatic conditions, the plant developed to help it regenerate, and they only collect wax from Mexican Ley General de Desarrollo Florestal Sustenan ingenious strategy. It covers its long stick stems with is endemic to northern Mexico's deserts. To survive in table. In particular, they leave 20% of the mature plant manually harvest candelilla plants in the desert. They stem that the Candelilleros are looking for when they Candelilla, under its botanical name Euphorbia cerifera,

2019

ALOE VERA FROM MEXICO



used in our haircare and skincare products. Aloe Vera is known for its hydrating properties, and

> ganic farming practices, including efficient irrigation and initiatives to preserve biodiversity on the protecping 23 families in the Campeche State to adopt orprogramme in partnership with PRONATURA, helnably. In 2019, Garnier created a Solidarity Sourcing As a booming trend ingredient in our formulas, it is important that we help to ensure it is grown sustaited reserves surrounding their farms.

as women are in charge of each family's farming, administration, logistics and sales. Women's empowerment is at the heart of the project,



FOCUS 2020

OUR NEW BEE WELFARE PROGRAM

Honey is renowned for its medicinal properties and soothing benefits.

For our Ultra Doux Honey Treasures range, we have selected

Hungarian acacia honey, which is produced in the protected areas

of the country's natural acacia forests.

The blend will also include beeswax from our Solidarity Sourcing programme in Western Africa. In this way, our #1 selling product will be a key supporter of our first Bee Welfare Program.

Respectful Bee Welfare Program™

The worldwide production of honey is estimated at 1.8 million tonnes per year, and the volume used by Garnier is very low in comparison (around ten tonnes). However, conscious of the importance of preserving biodiversity, Garnier has committed to sustainably source all its ingredients derived from bees through a network of responsible beekeepers and suppliers.

For all our bee-derived ingredients (notably honey and beeswax), we support beekeepers in adhering to a Sustainable Beekeeping Charter, helping them to follow sustainable beekeeping methods that respect bees' welfare. In exchange, we pay a premium for wax and honey and to ensure better revenues for the beekeepers.



*Source: https://www.statista.com

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HONEY FROM HUNGARY

Beekeepers in Hungary uphold a long agricultural tradition. From March to mid-September, they transport their hives to different locations throughout the mountains, depending on where the trees are in bloom.

Together with beekeeping ECOCERT experts consulting, we co-designed a Sustainable Beekeeping Standard, with 22 criteria to evaluate and upskill a network of exemplary beekeepers.

Our beekeepers are encouraged to adopt the following principles:

- Restoring or reinforcing a connection with natural surrounding ecosystems. As an example, they maintain or plant native vegetation near the hives, especially melifer flowers, to help protect the local biodiversity;
- Raising awareness of the importance of respecting the environment. Some of our beekeepers are passionate about their activity, and teach at schools about the role of bees in biodiversity.
- Adopting and promoting positive beekeeping practices contributing to sustainability, productivity and self-sufficiency. The beekeepers are using a local species of bee, named apis mellifera carnica, which is adapted to local conditions, while making sure to leave a consistent amount of honey and pollen for the bees to maintain the colony robustness.



How do you get the best acacia honey?

Iranshumance is the key to consistent honey qualit The most important thing is to locate good spots where bees can find food - nectar - easily, so I do a great deal of travelling around the mountains. I take the bees to places that are rich in biodiversity wherever there are lots of acacias in bloom.

Garnier Beekeeper in Hungary

BEESWAX "BEES OF AFRICA"



The "Bees of Africa" Solidarity Sourcing beeswax project was initiated in 2017, We extended the initiative in 2019 to reach 10,000 beekeepers in Burkina Faso, Nigeria, Togo, Benin and Mali. Up to 18 tonnes of beeswax were collected in 2019 thanks to our supplier. This new sourcing project enables shea butter producers in Burkina Faso to diversify their activities and gain an additional revenue

stream, helping to fight against poverty and promote sustainable development, while preserving shea trees through pollination. This responsibly sourcing initiative will evolve in 2020 toward a Solidarity Sourcing project, in order to strengthen and measure its positive impact. A formal partnership will be signed between the partners of the programme in early of 2020 to consolidate and upskill a network of responsible beekeepers.

The main objectives of the programme are:

providing best practice learnings and respectful hives,
Setting a fair price for beekeepers, and rewarding

Promoting sustainable beekeeping techniques by

- them for the quality of the beeswax,

 Organising a network of local craftsmen for supplies such as local hives and protection equipment, to help boost the local economy,
- Establishing a traceability system and social and environmental tracking tool to ensure the accountability of the programme through an IT system.





GARNIER

JOINED FORCES WITH

OCEAN CONSERVANCY®

TO FIGHT OCEAN PLASTIC

IN 2019

GARNIER MOBILIZED

373 EMPLOYEES

TO COLLECT

6.8 TONNES OF WASTE

TO HELP FIGHT OCEAN PLASTIC

GARNIER JOINS FORCES WITH OCEAN CONSERVANCY®

TO FIGHT OCEAN PLASTIC

To make a positive impact beyond the beauty industry, Garnier has joined forces with Ocean Conservancy to rally consumers and employees across the globe to collect plastic from the world's beaches.

Ocean Conservancy is an American non-profit organisation working to protect the oceans from plastic pollution. Every year since 1986, Ocean Conservancy has organised the International Coastal Clean-up (ICC):

the world's largest single-day volunteer effort

to fight ocean plastic. Since its creation, more than 136,000 tonnes of plastic waste have been collected from beaches and waterways worldwide by nearly 13 million volunteers.

In addition to supporting the ICC, Garnier has joined Ocean Conservancy*'s Trash Free Seas Alliance*, which unites scientists, conservationists and members of the private sector to address the root causes of the ocean plastic crisis.

KEY FACTS ABOUT OCEAN CONSERVANCY®*

MORE THAN 15,000 beach clean-ups conducted worldwide for ICC

MORE THAN 600 underwater clean-ups conducted worldwide for ICC

122 countries involved

10,584 tonnes of plastic collected

1,080,358 volunteers mobilised

*Source: Ocean Conservancy 2019 report



TO WHAT EXTENT WILL GARNIER SUPPORT YOU IN YOUR DAILY OPERATIONS?

Garnier is joining the International Coastal Clean-up as a high-level partner. Its contribution will support ICC efforts around the world along with other critical Trash Free Seas* program work. Garnier's reach both with its employees and as a global personal care brand could inspire huge audiences to join our movement and become ocean stewards to turn the tide on ocean plastics.

We are also looking forward to Garnier's active participation in our Trash Free Seas Alliance*, where we believe it can lead by example and contribute greatly to the conversation taking place in the private sector about how to reduce the tide of ocean plastic pollution through product and packaging redesign.

INTERVIEW WITH NICK MALLOS •

YOU HAVE MONITORED THE GLOBAL IN- WHO CREASE IN PLASTIC POLLUTION FOR MORE FO THAN 35 YEARS. WHAT IS THE SITUATION GAT TODAY?

There is no doubt that there is more plastic on beaches and in the ocean as more and more single-use plastic products are made and consumption of plastic grows. The good news is that awareness of the problem has never been higher. A decade ago, the challenge was getting people to recognise that plastic pollution is a problem for our ocean and planet. Today, people want to know how we solve this global problem and how they can help. Everyone has a role to play.

WHY DID YOU CHOOSE TO COLLABORATE WITH A MAJOR BRAND LIKE GARNIER?

At Ocean Conservancy*, we believe that the ocean plastic crisis is too big and complex for any single group or even sector to tackle alone, and corporations need to be part of the solution. That's why we established the Trash Free Seas Alliance in 2012, to unite conservationists, scientists and members of the private sector to work together for pragmatic, impactful solutions to the problem. Working with a global consumer goods brand like Garriier presents an incredible opportunity to reach huge audiences with our conservation message, but also to have a standard impact on one of the root causes of ocean plastic: an over-reliance on single-use plastics and plastic packaging. We are excited to work together toward a clean, healthy ocean free of trash.

WHAT ARE YOUR AMBITIONS AND HOPES FOR THE FUTURE OF THIS PARTNERSHIP?

Garnier is without a doubt one of the most well known personal care brands in the world, and our hope is that this partnership will bring Ocean Conservancy's vision for a clean, healthy ocean to wider audiences and grow the conservation impact of our Trash Free Seas* Program's work.



GREENER PLANET

GARNIER'S COMMITED TEAMS

The 2019 International Coastal Clean-up took place on 21st September. On that day, we supported the clean-up event by engaging employees to collect plastic from the world's beaches. Together, Garnier teams collected 6.8 tonnes of waste to help fight ocean plastic.



DID YOU KNOW?*

In 2050, there may be MORE PLASTIC THAN FISH IN THE OCEAN

The world is discarding the equivalent of
1 NEW-YORK CITY GARBAGE TRUCK FULL
OF PLASTIC INTO THE OCEAN
every minute of every day throughout the year

MORE THAN 800 SPECIES OF MARINE
ANIMALS are affected by plastic pollution, either
through ingestion, entanglement or chemical
contamination

Plastic production and consumption are expected to DOUBLE OVER THE NEXT 10 YEARS

*Source: WWF Plastic Report 2019

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GARNIER PROGRESS REPORT: AN AUDITED REPORT ©

Garnier reports here the evolution of its sustainability performance. This progress report provides an overall summary of Garnier's progress within its five major focus areas of Green Beauty.

The figures and activities related to each focus area are shared in detail in the pages of this report. PricewaterhouseCoopers Audit has expressed a limited assurance on the indicators identified by this tickmark $\ \odot$

Please refer to the methodological note below and 2019 Assurance Report published in the "Publications" available at: www.loreal.com/sharing-beauty-with-all-resources https://www.loreal-finance.com/eng/registration-document

Eco-designed products: Improved products include the products with a new or renovated formula and/or packaging (excluding subcontracting and regulatory developments) and that improve their environmental or social impact according to the SPOT methodology, based on criteria such as green chemistry, renewability, biodegradability, ecotoxicity, recycled material and end-of-life, contribution to communities, information display or accessibility, respectively of the sustainably managed forest certifications are product use instructions, the sustainably managed forest certifications.

For cardboard boxes and paper product use instructions, the sustainably managed forest certifications include FSC (more than 80% of tomages) and also PEFC and SFI.

Sustainable factories: Our industrial sites are the 22 factories producing Garnier products among others, and the 28 L'Oréal Group mass market distribution centers. For those sites, the environ-

- mental impact of the whole site has been taken into account.
 Greenhouse Gas: The CO₂ emissions are calculated in accordance with the concepts defined by the GHG protocol, and monitored according to the Market-based CO2 indicator. Our emission factors are generally those of our suppliers; if not known these are the regional factors or those of the IEA 2015.
- For comparability, the data on ${\rm CO_2}$ emissions for the 2005 baseline have been updated in light of these rules (recalculated on the basis of a constant scope).
- Water: The "Waterloop Factory" concept consists of using city water only for human consumption and for the production of the high-quality water used as raw material for product manufacture; all the water required for industrial processes (cleaning equipment, steam production, etc.) is derived from water that is reused or recycled in a loop on the site. The 2005 reference data used to calculate variation between 2005 and 2019, are coming from plants and distribution centres which exist in 2019 and were already existing in 2005.

Sustainable sourcing: A community is a social group whose members live together or share common interests and goods. The communities included are the ones that are involved in supplying Garnier ingredients and whose members benefit from the L'Oréal group's Solidarity Sourcing program.

Prepared and edited by: Garnier

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