2019

Corporate Social & Environmental Responsibility Report



Tarkett at a glance

A world leader in flooring and sports surface solutions

Because great moments deserve great spaces, Tarkett helps create great spaces and deliver an easy customer experience by understanding customer needs, offering expertise brought by 140 years of experience, and being obsessed with execution. This is our commitment to our clients to help create "Great spaces. One surface at a time".

A BROAD RANGE OF SOLUTIONS

We offer one of the largest portfolios of flooring and sports surface solutions, and we share with our customers our expertise in multiple market segments.







Vinyl



Laminate

2



Linoleum





Artificial Turf

Wood



Athletic Tracks





OUR COMMITMENT: "DOING GOOD. TOGETHER."

Committed to change the game with circular economy, Tarkett has implemented an eco-innovation strategy based on Cradle to Cradle® principles, with the ultimate goal of contributing to people's health and wellbeing, and preserving natural capital.



Eco-design by appling Cradle to Cradle® principles



Build a circular economy model



Comply with the 10 United Nations principles



Contribute to the Sustainable Development Goals defined by the United Nations

Tarkett in figures



Tarkett is listed on Euronext Paris (compartment A as of 31/12/2019 and compartment B since 01/02/2020, ISIN: FR0004188670, ticker: TKTT) and is included in the SBF 120 and CAC Mid 60 indexes.

* Deconinck Family includes Société Investissement Deconinck, members of the Deconinck family and companies related to them. More details in section 7.

4

Gouvernance

Group Executive Committee

The Group Executive Committee is led by Fabrice Barthélemy, CEO. This international and entrepreneurial team is composed of experienced leaders who share the Group's interest and values, while ensuring operational agility through a decentralized organization.



Fabrice Barthélemy⁽¹⁾ CEO



Eric Daliere President Tarkett Sports



Jeff Fenwick President & CEO of Tarkett North America



Slavoljub Martinovic President Tarkett Eastern Europe



Francesco Penne President Tarkett EMEA & LATAM

5



Pierre Barrard EVP Strategic Marketing, Digital & Innovation



Raphaël Bauer⁽¹⁾ Chief Financial Officer



Séverine Grosjean EVP Human Resources and Communications



Wendy Kool-Foulon General Counsel



Gilles Lebret VP Customer Operations and Chief Information Officer



Antoine Prevost EVP Research & Development and Operations

A Word from the CEO



Fabrice Barthélemy Chief Executive Officer

In June 2019, we shared our new strategic plan "Change to Win" with all employees and presented it to the financial community. Our ambition is clearly focused on our global commercial activities and residential businesses in focused geographies, but not only. I personally decided to include the circular economy as part of our ambition. I strongly believe that as a responsible flooring and sports surfaces company we have a role to play to change the game of our industry with circular economy – a widely recognized solution to address resource scarcity and the climate emergency. This is a key challenge for the building industry.

At Tarkett, we are convinced that there is an urgency to shift models to preserve the world's finite natural resources. It became clear to us that the transition to a fully circular economy in the flooring industry is one of our strategic objectives. We need to move away from a linear economy, based on production, use and disposal of a product to a circular economy model, where waste can be a resource for our manufacturing, and where our products can be recycled to create new resources after use. That is why we have set a target of tripling to 30% the share of recycled materials in our purchased raw materials by 2030.

To achieve this transition there are two main drivers:

6

- Eco-designing products with recycled materials and make them recyclable at the end of use with the implication notably of our R&D, purchasing and manufacturing. - Implementing circular solutions to take-back, collect, sort and recycle / reuse, involving our marketing, sales, supply-chain and R&D teams in close collaboration with our customers, suppliers and other partners.

However, we know that we cannot make the transition from a linear to a circular economy alone. We need all stakeholders to get involved if we want to change our behaviors and economic model: policymakers, to encourage an economy based on recycling; suppliers, to offer new sources of secondary raw materials and collection services; and customers, to embrace sorting and recycling flooring, and to ask for more and more recycled and recyclable products.

We believe in this power of collaboration and dialogue and we stepped up our efforts in 2019 working closely not only with our employees, customers, suppliers and other business partners, but also with thought leaders – such as the Ellen MacArthur Foundation CE100 initiative, scientific institutes, universities, standardization bodies, public authorities and professional trade associations. The challenge is to build together a circular economy with good quality safe materials, creating beautiful spaces that contribute to healthiness and well-being.

In addition to our ambition to change the game with a circular economy, we also set targets in the three other areas of our 'care for the people and planet' pillar of our Change to Win strategy:

- Safety is our number one commitment and by strengthening further our safety culture we aim to reduce our recordable accident frequency rate¹ to 1 by 2025.
- **Contributing to the global effort against climate change** is another priority. Our transition to a circular economy will contribute significantly to reducing greenhouse gas emissions in the value chain, complementing our existing efforts in our plants. Here, through continued improvement of energy efficiency and an increase in the use of renewable energies we aim to reduce our emissions² by 30% by 2030 compared to 2020.
- Lastly, we cannot achieve any of these objectives without the implication of **our diverse and talented teams.** In this area we will continue to grow our human capital by upholding business ethics, ensuring diversity, applying our talent philosophy, and by promoting internal mobility which we aim to increase to 70% by 2025 (vs 53% in 2018).

Through this new strategic plan, we will continue to contribute, at our level, to the United Nations' Sustainable Development Goals and to the ten principles of the Global Compact defined by the United Nations, making good on our values and on our customer promise.

⁽¹⁾ Injury frequency rate for all employees (# of workplace accidents with lost time less than or greater than one day per million hours worked hours) ⁽²⁾ Scope 1 & 2 greenhouse gas emissions per square meter of flooring (kg CO₂e/sqm)



Fluff - high purity yarn (95%) - is generated by Tarkett's carpet recycling center at Waalwijk, The Netherlands.

Our business model dedicated to serving our customers...

Our Inputs: Sustainable Capital



- **Financial capital**
- Listed on Paris Stock Exchange (SBF120)
- Family shareholder (51.26%)
- Free float (47.97%)
- Debt financing



Manufacturing capital

 33 production sites in 17 countries worldwide (Europe, North America, CIS, China, Brazil, Australia) - 8 recycling facilities



Intellectual capital

- Reputed brands (Tarkett, FieldTurf...)
- More than 150 patent families active in 42 countries
- 24 R&D labs, 1 research & innovation center, 4 design centers
- Network of internal experts and methodology (World Class Manufacturing, Design Thinking, Cradle to Cradle®, Talent Philosophy...)
- Scientific partnerships (universities, Environmental Protection Encouragement Agency - EPEA, suppliers...)



Human, social and relationship capital

- More than 12,500 employees in 30 countries, 40 nationalities
- Diversified B2B2C clients in over 100 countries (sales forces, showrooms...)
- Diversified suppliers, from international key raw materials suppliers (PVC, plasticizers...) to local suppliers
- Local communities close to our industrial sites
- Natural capital
- Energy from renewable and non-renewable sources
- Water
- Renewable (wood, jute, cork, ...) and non-renewable (fossil and mineral) raw materials, from recycled and virain sources

SAS Governance and compliance capital

- Management Board, Supervisory Board and
- 2 specialized committees
- Executive Committee
- Code of ethics and conduct
- Whistleblowing procedure
- Code of Conduct Securities Markets

Our Ambition: Change to Win

- · Be the global leader in commercial flooring and sports surfaces
- · Grow selectively in residential flooring
- · Change the game with circular economy



Our Segments: A recognized expertise in specific segments, in renovation and new construction:



































- Hospitality
- Sports
 - Residential

Our Solutions: A comprehensive, innovative and coordinated offer of flooring and sport surfaces:

Resilient flooring (vinyl, linoleum...)

- Commercial carpet
- Wood and laminate
- Rubber and accessories
- Artificial turf and athletic tracks

Our Channels: A local service tailored to our different clients and regions:



- Education

- Workplace

- Distribution, DIY and digital online platforms - Key accounts, end-users, facility managers - Specifiers (architects, designers), installers, contractors

Our Stakeholders: Our ambition to transition to a circular economy through continual dialogue and collaboration with our stakeholders

- Our customers, architects, designers, installers and end-users
- Our employees and other external workers
- Our suppliers, service providers and business partners
- Our shareholders, investors, creditors and the financial community
- Our trade associations, business networks, academic and scientific institutions
- Public authorities, intergovernmental and non-governmental organizations

8

and our stakeholders

Our Outputs: Sustainable Performance

Distributing value

€2,992 million Net sales

€280 million

including the effect of IFRS 16 standard for 30 million euros

Developing talents

Diversitv

by women

7%

Adjusted EBITDA

€39.6 million Net profit (Group share)

> €725 million Remunerations

€125 million Investments

€30.5 million Income tax paid

€0.7 million Support to local communities (Tarkett Cares)

Growing and strengthening our positions

0.7%**Organic growth**

| Q

Safetv

3rd largest flooring supplier worldwide

1.3 million m² flooring sold daily in over 100 countries

of open management positions

filled by internal candidates

Internal mobility

in vinvl flooring

NO.

>300 projects submitted to Tarkett Awards

Acknowledgement . .

9

Dialogue

88%

participation in biennial employee feedback survey

Designing for life and Closing the loop

to create a healthy circular economy

management positions filled

- Assess raw materials (for health and environmental impacts) according to Cradle to Cradle® principles (98%)
- Contribute to well-being through our products: indoor air quality (low volatile organic compounds emissions), healthy spaces (phthalate-free plasticizers), comfort (visual, acoustics, installation, maintenance...)
- Select raw materials not contributing to resource scarcity (67% - renewable, abundant or recycled)
- Reduce production plant greenhouse gas emissions intensity (-15.3% kgCO₂eq/sqm scope 1 & 2 emissions vs 2010, 28% renewable energy)
- Shift to a circular economy model bringing a positive contribution to climate change, using more recycled materials (126,000 tons, 12% of raw materials in volumes)
- Recycle our production waste internally and externally
- Collect flooring via the ReStart® program (105.600 tons between 2010 and 2019)
- Innovate and eco-design with new technology for disassembly and recycling
- Equip our plants with closed loop water systems (66%) and / or limit water consumption

Driving collaboration

- Engage with responsible suppliers ("responsible sourcing program" with 81% of targeted suppliers adopting our code of conduct or equivalent, C2C eco-design)
- Share our products information with our clients (Material Health Statements - MHS, Environmental Product Declarations - EPD) Support local communities through Tarkett Cares and employees' involvement
- Train students and professionals in flooring profession and installation techniques via Tarkett Academy (31,000 people trained from 2012 to 2019)

Change to Win - Objectives for the "People & Planet" pillar

- Safety 2025: 1.0 Injury frequency rate (FR1t # accidents with lost time < & > 24hours per million hours) for all employees
- Internal mobility 2025: 70% of open management positions filled by internal candidates
- Circular economy 2030: 30% of recycled raw materials (in volume purchased)
- Climate Change 2030: 30% reduction in greenhouse gas emissions intensity (scope 1 & 2 kg CO2e/sqm) vs 2020 (& -20% in 2020 vs 2010)
- 2019 Corporate Social & Environmental Responsibility Report **O Tarkett**

Performance 56% permanent employees had a

Performance & Development Review

65%

Injury Frequency Rate (FR1t - # accidents with lost time < & > 24 hours per million worked hours) for all employees in the last year Training

58%

employees trained

Table Of Contents

3.1	Tarkett's CSR ambition and commitment	12
3.1.1	Message from the CEO	12
3.1.2	Tarkett's business model	12
3.1.3	Our CSR approach dedicated to serving our clients	12
3.1.4	Tarkett Sustainability Journey: Our progress in 2019	14
3.2	CSR governance	16
3.2.1	Our CSR governance integrated at all levels of the Group	16
3.2.2	Our robust reporting process to drive CSR performance	17
3.2.3	Our CSR approach aligned with international standards	17
3.2.4	Our commitment to high ethical standards	17
3.3	CSR risks and opportunities	20
3.3.1	Our risk identification and assessment process	21
3.3.2	Our mapping of key challenges, risks and opportunities	22
3.3.3	Our risk management process	24
3.3.4	Our materiality assessment	25
3.4	Duty of Care / Vigilance Plan	26
3.5	Stakeholder engagement	27
3.6	Designing for Life and Closing the Loop: creating a healthy circular economy	31
3.6.1	Our engaged and collaborative approach to transitioning to a circular economy	33
3.6.2	Our careful choice of materials and our commitment to product transparency	38
3.6.3	Our flooring products contributing to healthy and people-friendly spaces	42
3.6.4	Our commitment to limiting waste and building a circular economy	45
3.6.5	Our preservation of water and energy resources	52
3.6.6	Our commitment to tackling climate change	55
3.7	Driving collaboration in value chain and in communities	57
3.7.1	Our responsible sourcing program and supplier engagement	57
3.7.2	Our involvement in supporting local communities	59
3.8	Developing talents	62
3.8.1	Our employees' safety is our number one commitment	63
3.8.2	Our concern for the health and well-being of our workforce	66
3.8.3	Our respect for equality, diversity and non-discrimination	66
3.8.4	Our talent philosophy with continuous learning and promotion of internal mobility	68
3.8.5	Our actions in favor of social dialogue	73
3.9	Social and Environnemental Report	75
3.9.1	CSR indicators dashboard	75
3.9.2	CSR methodological note	79
3.9.3	GRI and DPEF concordance table	87
3.9.4	Report of Independent Third-Party Organization	91

This document is an extract of the Universal Registration Document (chapter 3).

Message from the CEO

3.1 Tarkett's CSR ambition and commitment

3.1.1 Message from the CEO

The Message from the CEO is presented in the introduction pages of this document.

3.1.2 Tarkett's business model

Our business model is presented in the introduction pages of this document.

3.1.3 Our CSR approach dedicated to serving our clients

Our new strategy, Change to Win, sets out our path to future growth across four strategic pillars: Sustainable growth, OneTarkett for our customers, People and the Planet and Cost and financial discipline. At Tarkett, social and environmental responsibility is a long-standing commitment and a lever for business growth. This commitment for a sustainable and responsible development is at the heart of our strategy, as has been confirmed in 2019 with our Change to Win Strategic plan. It is integrated in all our

Our client's expectations and requirements regarding sustainable and responsible development

Our clients face various challenges and have continually increasing expectations regarding sustainable and responsible development, for example:

- Installers and contractors: install and easily remove, collect and recycle post-installation and postconsumer flooring waste;
- Architects and designers: select materials responding to more and more stringent certification and label criteria regarding indoor air quality, healthy spaces and recycling, and transparently understand the composition of our products;

activities, such as talent development via our Talent Philosophy, our circular economy and eco-design approach according to Cradle to Cradle[®] principles, and our operational excellence program via World Class Manufacturing (WCM). Every day, we strive to combine these elements not only to best serve our clients, but also to anticipate and respond to the expectations and requirements of our different stakeholders – employees, customers and users, investors, NGOs, public authorities.

- > Distributors: offer products responding to market trends, obtain support for sales force notably regarding products' technical and environmental characteristics, and guarantee a quick availability of the products;
- > Final users, who live on our flooring and sports surfaces on a daily basis: make no compromise between price, design (visual aspect), performance (comfort, resistance, acoustics, safety, easy maintenance) and respect for health and the environment.

Our CSR / sustainability ambition is expressed by "Doing Good. Together.". The objective is to go beyond simply "doing better" through improvements to the existing model, to actually "doing good" by building a sustainable business model that integrates the challenges of tomorrow's world. This approach is based on the main constituents of Tarkett's sustainable development approach: Designing for life, Closing the loop, Driving collaboration, Supporting communities, and Developing talents. In 2015, the United Nations adopted the 2030 Agenda for Sustainable Development along with a set of 17 Sustainable Development Goals. This framework defines a blueprint to achieve a better and more sustainable future for all by spurring local and global ecological, social, and humanitarian changes. The action plan aims to address key issues in areas such as poverty eradication, environmental protection, and economic development. Through its ambitious CSR approach implemented since 2010, Tarkett contributes to several of the UN Sustainable Development Goals. Tarkett contributes to several of the United Nations Sustainable Development Goals (SDG) through our "Doing Good. Together." Approach

- > Designing for life: respect the planet's natural capital by reducing our environmental footprint (SDG 15) and fighting climate change (SDG 13); develop products that contribute to people-friendly spaces, with good health and well-being in working, leisure, and living spaces (SDG 3).
- > Closing the loop: building a circular economy based on programs and business models that encourage takeback, reuse, recycling and elimination of waste (SDG12).
- Driving collaboration: inspiring others to join us in "Doing Good. Together." Through education, collaboration, transparency, and communication (SDG17).

- > Supporting communities: contributing to the development of communities and territories where we operate, and making sure our business is inclusive by bringing together various stakeholders, including suppliers, and encouraging them to take part in our responsible value chain (SDG 11).
- > Developing talents: involving and engaging each employee, which we consider crucial for the successful implementation of our projects, therefore creating a safe, respectful, inclusive and rewarding work environment (SDG 8).



Tarkett Sustainability Journey: Our progress in 2019

3.1.4 Tarkett Sustainability Journey: Our progress in 2019



RESPECTING RESOURCES THROUGH CIRCULAR ECONOMY

FIGHTING CLIMATE CHANGE



of raw materials do not contribute to resource scarcity 2020 objective: 75%

FLOORING TAKE-BACK

tons of flooring collected from 2010 to 2019 by Tarkett ReStart® take-back and recycling program in Europe, Brazil and North America

RECYCLED RESOURCES 126,000

tons of recycled materials in production

12% of our raw materials in purchased volumes are recycled materials

2030 objective: 30%

WATER CONSUMPTION -50% versus 2010 (intensity I/m²)



28% of energy consumption comes from renewable energy

.....

- 1 3 70 versus 2010 (Scope 1 & 2 intensity kg CO₂e/m²)

2020 objective: -20% vs 2010 2030 objective: -30% vs. 2020

243,000 tons CO₂ (2019 CO₂ emissions, scope 1 & 2)



CO₂ SAVINGS THANKS TO RECYCLED RAW MATERIALS

~270,000

tons of CO₂ avoided[•] corresponding to ~126,000 tons of recycled resources instead of using virgin raw materials and sending waste to incineration. (*estimation for part of scope 3)





USING GOOD MATERIALS FOR PEOPLE'S HEALTH AND THE ENVIRONMENT



of our raw materials are third-party assessed for their impact on people's health and the environment based on Cradle to Cradle® criteria

2020 objective: 100%

INDOOR AIR QUALITY

of flooring have low VOC (levels of volatile organic compounds emissions) 2020 objective: 100%

RESPECTING AND DEVELOPING TEAMS



injury frequency rate (Recordable Lost Time Accident Frequency Rate FR1t) 2025 objective: 1.0

SUPPORTING LOCAL COMMUNITIES AND GLOBAL INITIATIVES





employees involved in 180 community initiatives, representing 920 days and

€700,000 contributions"

INTERNAL MOBILITY

of management positions filled

DIVERSITY

of women among managers

among senior executives

by internal candidates

2025 objective: 70%

Tarkett

professionals or students trained as professional installers or in flooring



of our vinyl production sites in Europe, North America, Serbia and China use phthalate-free plasticizer technology* (end 2019)

of our vinyl flooring are phthalate-free on a global level* 2020 objective: 100%

* Except recycled content for certain products and countries

"Tarkett Cares contribution: values of financial and product donations and employee hours donated

...... TARKETT ACADEMY

installation techniques from 2012 to 2019



3.2 CSR governance

3.2.1 Our CSR governance integrated at all levels of the Group

With our new Change to Win strategy, Tarkett has made the transition to a circular model a central and key element of its new strategic plan with the strong ambition to "change the game with circular economy". This constitutes the highlight of the "Care for the people and the planet" pillar of the plan announced in June 2019. Governance of the execution of this plan and of CSR in general is likewise central, being led by the Executive Management Committee, deployed by the divisions, animated by support functions and delivered by the concerted effort of all our employees:

- Execution of our Change to Win strategic plan and associated CSR strategy is monitored by the CEO and the Executive Management Committee, involving the divisions' Presidents (EMEA & LATAM, TNA, TEE, Sports) and the functions' Executive Vice Presidents / Chief Officers. The Executive Management Committee meets monthly to review the Group's operational and financial performance and to discuss progress on the main strategic objectives and other key business matters.
- The strategy is rolled-out, driven and implemented at divisions, functions, sites and networks level in every country where we operate. The divisions' and functions' management committees develop and monitor roadmaps depending on priorities and specificities of the concerned sites, countries and divisions and on the Group's Change to Win objectives.
- > A new organization for innovation program management was implemented in November 2019 to accelerate on innovation and to leverage synergies for delivering on the Change to Win Strategy. Global program managers were nominated to lead the seven priority programs which include 'Circular Economy and Recycling' and 'Health and Well-being'.
- The dedicated environmental committee, created in 2011, also participates in the definition and implementation of the environmental strategy and of best practice sharing. This committee consists of a network of environmental / sustainability experts from the divisions and of members from different functions (research and innovation, operations/WCM, communication, marketing). The proposals of this committee, notably in terms of objectives and indicators, are presented to the Executive Management Committee for validation.
- The Change to Win strategy and associated CSR objectives, along with initiatives and achievements, are shared with company employees, in particular via the internal newsletter (special edition on Change to Win in July 2019), intranet news, and communications and training organized at divisions' level. Progress and challenges are also shared with the senior executives as part of quarterly results presentations and during the annual "Focus" meeting.

> Our commitment and results are also presented to the shareholders and the financial community during the annual Shareholders Meeting, and to all our stakeholders via our different publications (the annual Universal Registration Document with the non-financial statement / annual CSR report, Tarkett in brief brochure and on Tarkett internet website).

Furthermore, two committees support the Supervisory Board and are involved in our CSR approach:

- The Audit, Risk and Compliance Committee ensures the effectiveness of risk-monitoring and internal control procedures, which cover CSR-related topics;
- > The Nominations, Compensations and Governance Committee determines and regularly reviews the compensation and benefits awarded to the Company's top executives, for whom some CSR objectives have been included in the criteria for awarding variable compensation. For example in 2019, safety (transformation of the Group's safety culture, and a decrease in the number of lost-time accidents), the circular economy (development of the Waalwijk, the Netherlands, carpet recycling center project, increase in ReStart® collection volumes, definition and action plan of CSR 2030 objectives) and the organization and talent management were included in the variable criteria for the CEO. For other members of the Executive Management Committee, objectives were set depending on their areas of responsibilities.

Example

Sharing the new strategic plan "Change to Win" with our teams across the globe

For maximum success, our teams needed to understand and engage with our strategy and what it means for them. With this in mind, our CEO, Fabrice Barthélemy, visited each division to exchange with local teams and answer questions, including about his vision on sustainability and Tarkett's commitment to a circular economy. He began by visiting four plants and the main head offices of Tarkett North America in the US. Subsequently he visited plants and offices in Russia starting with a visit to the Otradny vinyl production site where he discussed with managers and employees on site, and where a videoconference was organized with teams from Serbia, Ukraine and Kazakhstan. He went on to our offices in Moscow, then our laminate and wood plant in Mytishchi (Russia) exchanging with a further 300 managers and employees. He continued with further one day sessions at production sites and offices in Poland, the Netherlands, Germany, Luxembourg and France. In total, he shared the plan with around 1 000 managers and key employees during his tour, which was completed with an online video translated to 12 languages, a newsletter and cascading tool kit.

3.2.2 Our robust reporting process to drive CSR performance

The reporting process of CSR / sustainability indicators is managed and consolidated since 2018 by the Financial department with the support from the different relevant functions (including Operations/WCM, HR, Legal, Research & Development...), divisions and sites. The CSR report (Nonfinancial statement), managed by the Communication & CSR department, is included in the annual Universal Registration Document. The reported indicators and the CSR report are audited by a third-party independent organization (see section 3.9.4 Report of Independent Third-Party Organization).

A detailed, rigorous and audited reporting process: Since 2017, the reporting process has been strengthened with the drafting and diffusion of an accurate and comprehensive CSR reporting guide, which provides the Group with a foundation of common knowledge shared by all people involved in CSR reporting at all levels of the organization. This guide describes in detail CSR reporting principles, the scope, the definition of indicators, as well as the tools / calculation methods and controls carried out by contributors at the local level, and consolidation of data at the Group

3.2.3 Our CSR approach aligned with international standards

Tarkett's commitment, as well as the CSR report, the indicators dashboard, the 2020, 2025 and 2030 objectives and the strengthened reporting process, meet the European and French regulatory obligations, and are in line and consistent with the requirements of internationally recognized standards:

- the European Union Directive and the French regulations on non-financial statement, known as the extra-financial performance declaration ("déclaration de performance extra-financière" or DPEF);
- > the French duty of care ("Devoir de Vigilance") and anticorruption law ("Loi Sapin 2"), which are applicable in France since 2017 and 2016 respectively;
- > the Global Reporting Initiative (GRI) Standards see in particular Section 3.9.3 "GRI and DPEF concordance table";

3.2.4 Our commitment to high ethical standards

3.2.4.1 Ensuring business ethics and integrity

Among our most important company assets are our reputation and credibility for high standards of ethics and integrity. We consider that adherence to these principles as well as compliance with applicable laws and regulations are "non-negotiable" and central to how we do business every day and in every country. This corporate responsible commitment is evident in our core values, and we urge every Tarkett employee to follow and act according to these principles. level. The process and the indicators are audited by internal audit teams and by a third-party independent organization. This formalization of the reporting process with the existing rules demonstrates the commitment of the Group to being rigorous and transparent towards its stakeholders.

Dashboards that allow accountability and management of CSR performance at each level: The Group follows a dashboard, which notably includes environmental indicators for which 2020 objectives have been defined as early as 2012. Divisions and functions also have dashboards with all indicators, allowing the different entities to drive their performance and focus their efforts on the material challenges associated with their activities. The analysis of indicators over time is crucial to measure progress achieved, identify room for improvement and the challenges which still need to be tackled, and implement ambitious and pragmatic action plans.

Progress review meetings are also jointly organized at different levels: Group, divisions, functions and sites, and as part of "networks" (WCM, HR, etc.).

- the ten principles of the United Nations Global Compact (UNGC), to which we communicate our results to comply with the "Advanced" level standard;
- several Sustainable Development Goals (SDGs) defined by the United Nations;
- the Task-force on Climate-related Financial Disclosures (TCFD);
- > the Carbon Disclosure Project (CDP) climate change questionnaire;
- > the calculation and reporting of greenhouse gas (GHG) emissions in line with the World Business Council for Sustainable Development (WBCSD) and the World Resources Institute (WRI) GHG Protocol;
- > the AFEP-MEDEF recommendations, notably regarding corporate governance and the DPEF.

These principles are transcribed in **several Group's Codes** and **Policies**, for example:

- The Code of Ethics was originally developed in 2009. It defines essential principles which guide employees, as well as fundamental principles which should not be infringed, in terms of fair competition, selection of suppliers and service providers, conflict of interest, safeguarding of company property and information, and truth and accuracy of accounts.
- > The Anticorruption Code of Conduct was deployed from 2018 in replacement of the Anticorruption Policy which was in effect since 2012 (see Section 3.2.4.2 "Preventing corruption"). At the end of 2019 only Germany and Belgium have yet to complete deployment which is planned for the first quarter of 2020.

Our commitment to high ethical standards

The Competition Policy complements the Code of Ethics on the topic of compliance with competition laws. It provides essential principles and rules to be respected in terms of relationship with competitors (horizontal agreements, exchange of information, membership and participation in trade associations), relationships with suppliers and customers, good practices to avoid abuse of dominance, misleading advertising, etc.

To ensure that all Tarkett employees are aware of and respect the values and behaviors that we wish to share, we have implemented **several training and monitoring programs**:

- > Compliance training: the new compliance training program initiated in 2018 focuses on fair competition and anti-corruption. The program consists of customized 15minute e-learning modules which are organized each year for all Tarkett employees who have computer access (covering approximately 6,500 employees worldwide). The topics covered on anti-corruption deal, for example, with bribes, relations with intermediaries, gifts and invitations, donations to charities and the whistleblowing system. Those on fair-competition deal, for example, with horizontal (competitors) and vertical (suppliers and subcontractors) competition restraints such as the participation to professional trade organizations. Faceto-face training sessions have also continued in 2019 via dedicated compliance workshops tailored to groups more exposed to the previously mentioned risks, notably teams in France, Asia and Serbia, the sales and procurement functions, and those performing more stringent controls, such as the internal audit team and the legal department.
- Participation in trade associations: Guidelines of good behavior practices when joining trade associations and more generally when attending meetings where competitors are present were developed in 2018 and are now included in the training sessions.
- > Code of Ethics training: The new compliance e-learning program comes in addition to the existing training program on the Code of Ethics, which has to be completed every other year by all Tarkett employees (either via elearning or face-to-face session).
- > Cybercrime and fraud training: We have also implemented training sessions to raise awareness and empower teams on cybercrime and fraud.
- Whistleblowing While system: а professional whistleblowing system, the Ethics Hotline, was already available for our activities in North America, we introduced in 2018 a second similar tool, the Compliance Hotline for other countries. This system, hosted by a third-party provider, enables Tarkett's employees and business partners to raise their concerns and/or report potential violations they may witness within Tarkett, including in an anonymous way if they wish to. Deployment of the system is subject, in certain countries, to the approval of local works councils (this has been completed in all cases, except for Belgium and Germany where it is programmed for first quarter of 2020). These whistleblowing systems are presented and explained in all the compliance training modules and whistleblowing procedures.

Example

Our Compliance Hotline: a tool for conveying concerns to Tarkett

- > Easy access on the internet and the company intranet or by phone from 103 countries in 52 languages.
- > Accessible to Tarkett's employees and business partners (suppliers, clients, etc.).
- > To report any type of violation, for example regarding accounting, anti-trust, conflict of interests, corruption, fraud, harassment, discrimination, environmental damage, etc.
- > Presented for consultation to Tarkett's Works Councils and Health, Safety and Working Conditions Committees in countries where local law enforces it.
- > Supported by a Whistleblowing Procedure to ensure the protection of whistleblowers.
- > Guaranteeing the confidentiality of cases.

The compliance section of Tarkett's intranet was updated and completed in 2018 to provide all employees who have intranet access with readily available information on ethics, competition, anti-corruption, the whistleblowing procedure and Tarkett's professional alert mechanisms (Compliance Hotline and Ethics Hotline). Similar information has moreover been publicly disclosed on Tarkett's website, including in 2019 Tarkett's supplier Code of Conduct.

Compliance risks have been included in the controls and work programs of the internal audit department, with all internal controllers and auditors trained on compliance issues.

Data privacy: The Group is committed to ensuring the fair use of all personal data it processes, in compliance with applicable regulations, in particular the EU General Data Protection Regulation ("GDPR"). The Group has deployed a Data Privacy Compliance Program under the supervision of the Group Legal Department, covering notably:

- Insertion of standard clauses to ensure the confidentiality and security of personal data communicated to business partners;
- Implementation of internal records of personal data processing activities performed by the Group;
- Deployment of a Privacy Impact Assessment (PIA) when required;
- Information to customers and employees on the processing of their personal data by Tarkett;
- > Reinforcement of awareness-raising actions and inperson training for employees most exposed to personal data protection issues.

Cybersecurity: The Group uses complex information systems (notably for production management, sales, logistics, accounting and reporting), which are essential for conducting its commercial and industrial activities. Recognizing that a failure of any one system could have a material adverse effect on the Group's business, financial position, results, or prospects, Tarkett has procedures, tools and trainings in place to continually strengthen the security of its information systems, as detailed in Chapter 6 "Risk factors and internal control" of the 2019 Universal Registration Document.

Responsible tax practices: As part of its activities, Tarkett does not resort to complex financial arrangements aiming at obtaining a tax benefit conflicting with the purpose or the aim of applicable tax law. Tarkett does not have legal entities in any of the eight countries of the European Union (EU) black-listed tax havens, which include countries refusing to engage a dialogue with the EU or to remedy shortcomings in terms of good tax governance. With regard to the 32 countries of the EU grey-listed tax havens, which include countries committed to comply with international standards but having signed less than twelve agreements, Tarkett has commercial legal entities in two countries (Australia and Turkey) and one production subsidiary in Australia. The list of these countries, updated as of 8th November 2019, is available at the following link: https:// ec.europa.eu/taxation_customs/sites/taxation/files/ eu_list_update_08_11_2019_en.pdf.

In the EU, Tarkett operates in Luxembourg since 1961 (where it has a vinyl flooring manufacturing site and a research and development center employing over 500 employees) and in the Netherlands (where it has two carpet manufacturing sites and sales activities employing close to 400 employees). Finally, it is specified that the Tarkett Group has not signed any tax rescript with tax authorities in its different countries of operation.

Further details on tax practices and associated fiscal risks are provided in Chapter 6 "Risk factors and internal control" of the 2019 Universal Registration Document.

3.2.4.2 Preventing corruption

In line with the requirements of the French anti-corruption law ("Loi Sapin 2") and the guidelines of the Anticorruption French Agency (AFA), Tarkett has implemented a Corruption Prevention Program, which provides a framework to our teams and business partners globally and which includes the following components:

- > A corruption risk mapping exercise was initiated in 2017 for Tarkett activities. The risk identification and assessment process was based on interviews of 70 internal stakeholders covering the whole range of Tarkett activities worldwide. The risk mapping is continually expanded and updated annually based on elements gathered through additional interviews and/or potential alerts or incidents and/or NGO reports we have been informed about. The granularity of the assessment is thus refined as these elements are collected by Tarkett. In 2019, an important update of the corruption risk mapping was undertaken to identify and then assess risks in a more refined and relevant way. 17 new people were interviewed in France, Spain, Ukraine and China, including country managers, purchasers, financial controllers, supply chain managers, IT and sales managers, identifying new mitigation actions.
- > The Anticorruption Code of Conduct, which was developed and rolled-out in 2018 in replacement of the Anticorruption Policy, defines clear guidelines allowing our teams to understand, identify and prevent inappropriate behavior in terms of corruption and influence peddling. This code lists prohibited practices (illegal payment, facilitation payments and political contributions), practices governed by strict rules (gifts and invitations, donations to charities, interest representation and/or lobbying action), and required internal practices (proper and exact accounting, declaration of conflict of interest) and with our business partners (anti-corruption contractual clauses. implementation of due diligence procedures, use of intermediaries).
- The Whistleblowing system implemented with the Compliance Hotline in 2018 complementing the Ethics Hotline which was deployed earlier in 2016 in the United States and in Canada. The system is supported by the Whistleblowing Procedure to enable employees and business partners to report any corruption-related concern.
- The assessment of our business partners: Tarkett performed an assessment of its suppliers aspart of our Responsible Sourcing Program (see Section 3.7.1.1 "Promoting good and positive practices along the supply chain") as well as anticorruption due diligences on its intermediaries. In 2019, Tarkett retained a specialized service provider to assist with the anticorruption evaluation of 115 of its business partners.

- Control procedures on corruption risks are included in the work program of the internal audit department with additional controls on gifts and invitations added in 2019. We also prepared in 2019 the introduction of a new accounting controls procedure which defines our practices to prevent and fight corruption.
- > The new compliance training program, initiated in 2018 and targeting all Tarkett employees who have internet access, includes three annual e-learning modules on corruption, covering anti-corruption practices in general,

and reminding our teams of good practices in this regard, with a particular focus on use of intermediaries, gifts and invitations, and donations to charities. Anti-corruption workshops have moreover been delivered to specific publics.

> Every employee is fully informed that non-compliance with any one of the provisions listed in the Anticorruption Code of Conduct may give rise to disciplinary sanctions, including dismissal.

3.3 CSR risks and opportunities

At our scale and with our resources, we are committed to positively contributing to tomorrow's changes and challenges:

World's Changes	Challenges Tarkett can contribute to
By 2050, one in six people in the world will be over age 65 (16%), up from one in 11 in 2019 (9%) according to the UN, and nearly two thirds of this population will live in cities, according to the United Nations.	Increase of the population and of the share of elderly people in the cities , along with expectations and challenges regarding quality of life (indoor air quality, healthy spaces, comfort, acoustics, spaces flexibility and modularity, etc.).
With a global population expected to reach 9.7 billion people by 2050, according to the UN, and aspiring for a better quality of life, the pressure on natural resources will continue to rise and become an even greater critical issue in the future. The United Nations Environment Program (UNEP) 2019 Resource Panel report found that global resource use has more than tripled since 1970 to reach 92 billion tons in 2017 and projects that without action resource use will more than double to 190 million tons by 2060.	Scarcity of natural resources and waste management, issues which challenge the linear economy model (based on production, use and disposal of a product) and call for the development of a circular economy model , where waste becomes a resource, and where a product can be reused or transformed into a new resource.
In 2015 the UN COP21 set out a course of action (Paris Agreement) aimed at keeping the rise of global temperature below two degrees. The 2018 Intergovernmental Panel on Climate Change (IPCC) Climate Report set out the clear benefits to people and natural ecosystems of limiting global warming to 1.5°C compared to 2°C which could go hand in hand with ensuring a more sustainable and equitable society. The UN Secretary General called for urgent and far more ambitious action, to cut emissions by half by 2030 and reach net zero emissions by 2050, noting that alternative building materials along with other innovations can have a major role in reducing greenhouse gas emissions. The Circularity Gap Report launched at the World Economic Forum in 2019 underlined that 62% of global greenhouse gasses are emitted during extraction, processing and production of goods.	Reduce greenhouse gas emissions , not only in our production cycle, but also along the whole value chain, by transitioning to a circular economy model, notably by using more recycled materials which are less energy intensive than extraction and transformation of virgin materials, by fostering waste recycling, and by having production sites close to our clients (thus reducing transportation requirements).
The society is constantly evolving, and so are its expectations, with the Millennials and Generation Z living in a hyper-connected world with growing concerns, notably about the climate and environment, diversity, ethics and the importance of having a positive impact on society, etc.	Play an active role in responding to societal challenges, such as in building a circular economy, respecting ethical and compliance values, and promoting transparency and proximity with local communities, and the development and diversity of talents.

As one of the world's leading flooring and sports surfaces companies, Tarkett is committed to contribute, at its scale, in achieving the fundamental changes required to address these challenges, which generate various risks and opportunities.

3.3.1 Our risk identification and assessment process

Tarkett identifies CSR risks primarily through our company risk mapping process, which is managed by the internal audit department and which covers the range of financial and extra-financial or environmental, social and governance (ESG) related risks applicable to our activities. This mapping exercise, initiated in 2011, is updated every other year. The process for identifying risks uses a three-step method:

- > the Internal Control and Audit Department, sometimes in collaboration with external experts, interviews members of the Executive Management Committee and key employees holding strategic positions at the Group and Division level in order to identify risks within their areas;
- > the qualification and quantification of risks according to the following areas: precise definition, possible causes, impact assessments (financial, operational, strategic, legal, or reputational) and the degree of control by the Group;
- > the review and validation of the risk mapping by the Executive Management Committee and presentation to the Audit, Risk and Compliance Committee.

In 2019, the biennial update involved the interview of 17 Group and Division managers and experts to individually reassess each risk in the risk mapping and to consider any potential new risks. Each risk was reviewed to assess:

- the extent to which they had materialized over the past two years;
- > the state and effectiveness of controls and mitigation efforts and
- > the level of the potential absolute and residual impacts.

The feedback from other operational initiatives to identify and evaluate risks are also taken into account:

At manufacturing sites, Health, Safety and Environmental (HSE) risks are identified and evaluated as part of the World Class Manufacturing program (which includes annual site audits by a third-party consultant – ERM) and of the management systems for health and safety (OHSAS 18001 / ISO 45001), environment (ISO 14001) and energy (ISO 50001), which are implemented at most of our sites;

- > At supply chain level, a procurement CSR risk mapping covering the vast majority of our suppliers was completed in 2018 in partnership with a company specialized in sustainability ratings and supply chain intelligence (see Section 3.7.1.1 "Promoting good and positive practices along the supply chain");
- > A specific corruption risk mapping, developed in 2017 in line with the requirements of the "Loi Sapin 2" was reviewed and updated in 2019 (as previously described in Section 3.2.4.2 "Preventing corruption");
- Finally, Tarkett participated in an assessment, conducted by Trucost (S&P Global) in 2018, of its performance in light of the Sustainable Development Goals (SDG) defined by the United Nations. This provided insight to our exposure, risk mitigation and positive impact regarding the most relevant SDGs for our activities.

In 2019 the company risk mapping was also completed with an evaluation of the probability of each risk materializing in the next five years to further qualify the materiality of the risks in accordance with the EU Prospectus Regulation (EU 2017/1129) and the European Securities and Market Authorities guidelines published in 2019. The risk mapping identified 16 material risks, which are presented in Chapter 6 "Risk factors and internal control" of the 2019 Universal Registration Document, including 5 ESG risks (business ethics, climate change, circular economy regulatory and market requirements, chemical substance acceptance and duty of care) and a number of other ESG-related risks (e.g. fiscal, site damage and disruption and safety) which are also covered in this CSR report. Our mapping of key challenges, risks and opportunities

3.3.2 Our mapping of key challenges, risks and opportunities

Mapping of major challenges, risks and opportunities



The main worldwide challenges and ESG and ESG-related risks applicable to Tarkett (as identified by Tarkett's Risk Mapping and other risk identification and evaluation initiatives previously described), along with resulting opportunities, are summarized in the above infographic.

Worldwide Challenges Risks for Tarkett Opportunities for Tarkett CLOSING ТНЕ LOOP > Create innovative products anticipating constantly evolving norms and > Develop partnerships for collection customers' expectations, based on eco-design and circular economy and recycling of flooring products (e.g.: low carbon intensity products, Cradle to Cradle® certifications, low (ReStart® program) and secondary VOC emission levels, phthalate free, etc.) raw materials from other industries > Circular economy regulatory and market requirements (lack of effective > Propose products which help recyclability and recycling of end-of-use flooring products) reduce water / energy consumption during the use phase (e.g.: artificial turf, dry-buffing system) > Chemical substance **Growing Urbanization** acceptance (evolving health 2/3 of population will live in urban and environmental standards areas by 2050 and/or customers' expectations, e.g.: phthalate, PVC, VOC, etc.) **Ageing Population** One in six of population will be over 65 years old by 2050 Indoor Air Quality People spend 90% of their time indoors **Generational Shift** > Talent management (loss of > Attract and retain the best talents: recognized employer brand talent / competence) New expectations of Generations Y > Safety (accidents at production and Z sites; exposure of staff to > Develop internal talents m hazardous substances) (Talent Philosophy, internal mobility) < increased > Social 'Duty of care' m interest and (discrimination; lack of equal > Reinforce safety culture and WCM expectations on opportunities; modern slavery) **CSR** issues 0 Ρ > Promote diversity and gender equality Z > Supplier dependency (risk where supplier choice is limited for certain raw materials) G > Favor integration of workers in difficult situation -> Flooring market changes (expectations for greater transparency; ⋗ new products and services and increased stakeholder involvement) ш > Provide audited, transparent > Increase collaboration with stakeholders Ζ on challenges, difficulties and solutions product communication -(e.g.: MHS, EPD) (e.g.: clients, suppliers, experts, NGOs, ഗ public authorities, etc.)

COLLABORATION

.

Our risk management process

3.3.3 Our risk management process

Our systematic and integrated approach towards risk management, which includes CSR risks, is based on the following steps:

- Presentation of the biennial update of the Tarkett's Risk Mapping to the Executive Management Committee for approval and empowerment;
- Regular presentation to the Audit, Risk and Compliance Committee, which is in charge of ensuring the effectiveness of risk-monitoring and internal control procedures;
- Integration of the review of risks and controls into the work programs of the internal audit department.

The Group CSR strategy and policies developed to manage our material CSR risks and challenges are defined at the Executive Management Committee level, then implemented at Division and function level, and finally at the level of sites/ networks in each country. Different programs are implemented in order to deploy these CSR policies, such as World Class Manufacturing (WCM) for operations, Cradle to Cradle® (C2C) principles for eco-design, Innovation and ReStart® programs for circular economy and take-back and recycling, or Talent Philosophy for talent management.

Our policies and initiatives intended to manage CSR risks and challenges, their objectives and results, and the related key performance indicators are described in detail in the relevant sections of this CSR Report 2019, namely:

- > Section 3.2 "CSR governance", for risks and issues related to governance and business ethics;
- > Section 3.6 "Designing for Life and Closing the Loop": creating a healthy circular economy, for risks and issues related to the environmental and health impacts of our products along the value chain (from raw materials supply to end-of-use of flooring products, through manufacturing and use of our products);
- Section 3.7 "Driving Collaboration" in value chain and in communities, for risks and issues related to our suppliers and our activities within local communities;
- > Section 3.8 "Developing Talents": Developing our human capital, for risks and issues related to our employees.

Concerning the risk "flooring market changes", our policies and actions intended to manage the risks and opportunities related to ESG aspects of this risk are described throughout this chapter and in particular detailed in the following sections:

- Expectations for greater transparency: Section 3.6.2 "Our careful choice of materials and our commitment to product transparency"
- > New products and services: Section 3.6.1 "Our engaged and collaborative approach to transitioning to a circular economy", complementing Section 1 "Presentation of the Group"
- Increased stakeholder involvement: Section 3.5 "Stakeholder engagement""

Example

Focus on our World Class Manufacturing (WCM) operational excellence program

World Class Manufacturing (WCM), is a continuous improvement program inspired by lean manufacturing, focused on improving employee's safety, reinforcing customer service and quality, reducing the impact of the Group's operations on the environment while optimizing resource management, and improving industrial performance.

WCM is applied globally in almost all our plants and distribution centers using a proven methodology, with structured tools, a central dedicated team at Group level which defines objectives and provides the required support, through coaching, training and sharing of best practices, to the WCM network for on-site deployment of the program. Completion of internal WCM audits enables the teams to monitor the progress of production sites and to define action plans.

3.3.4 Our materiality assessment

The materiality assessment helps identify and specify the material CSR issues and challenges for Tarkett, in other words the most important issues in the context of the Group's activities, their impact on our business model and our stakeholders' expectations.

In 2016, a survey was completed to determine the material topics for Tarkett and ensure that our CSR strategy and our objectives were aligned with them. A stakeholders' mapping was completed followed by a survey that was sent to both external stakeholders (customers, suppliers, sales partners, NGOs, trade organizations, experts, research and educational institutions, etc.) and internal stakeholders (members of the Tarkett Supervisory Board and the

Executive Management Committee, Tarkett employees). The survey involved stakeholders based in France, Germany, the Netherlands, Serbia, Sweden, Russia, the United Kingdom and the United States. The survey covered key topics included in the GRI Standards and Cradle to Cradle® principles, organized into five categories: the environmental impacts of production, responsible products, work, human rights, and societal issues.

Four specific issues emerged from the 2016 survey and are still considered to be among the most material CSR topics for Tarkett: health and safety at work, health and safety related to products and materials, the environmental impact of products, and responsible use of materials and resources.

	Environmental impacts of production	Product Stewardship	Labor, Human Rights & Societal issues
Priority topics for both	N	Environmental impact of products	Health & Safety at work
external and internal		Health & Safety of products	Child Labor (a key priority for external
stakeholders, and relevant		and materials	stakeholders, but not a potential risk
for Tarkett's activities		Resource and material use	for Tarkett activities)
Other priority topics for internal stakeholders	Energy Consumption	Cradle to Cradle® principles	Training and talent development
	Production waste	Recyclability of products	Anti corruption
Other topics of importance	Air emissions from production Waste water from production Assessment of suppliers on environmental topics	Transparent marketing communication	Support for local job and income Assessment of suppliers on human rights Forced Labor Diversity, equality, non-discrimination, labor rights

When comparing the materiality matrix with our CSR risk mapping, it is clearly visible that priority topics and other topics of importance identified by the materiality assessment in 2016 are covered by and consistent with the identification of our CSR risks and opportunities.

3.4 Duty of Care / Vigilance Plan

In line with the requirements of Article L. 225-102-4 of the French commercial code ('Code de commerce'), Tarkett develops and implements a vigilance plan to identify risks and prevent serious violations towards human rights and fundamental liberties, health and safety of people, and the environment. This vigilance plan must cover the Company's activities, as well as activities of our subcontractors and suppliers with whom an established commercial relationship is maintained. At Tarkett, the vigilance plan is incorporated into the Group's CSR strategy and policies, as described hereafter.

Risk mapping

Our CSR risk identification process and mapping are described in detail in Section 3.3 "CSR risks and opportunities". Tarkett's Risk Mapping covers risks related to environment, health and safety, and human rights as follows:

- > At manufacturing sites, HSE risks are identified and evaluated as part of the WCM program and the management systems implemented at most of our sites: OHSAS 18001 / ISO 45001 for health and safety aspects, ISO 14001 and ISO 50001 for environmental aspects. Human rights risks have not been assessed as significant for activities at our production sites to date. We are however aware that current geopolitical trends can generate new risks (e.g. risk of modern slavery due to the influx of migrants in Europe), which we endeavor to identify and take into consideration as they appear.
- > At supply chain level, a procurement CSR risk mapping covering the vast majority of our suppliers was completed in 2018 in partnership with a company specialized in sustainability ratings and supply chain intelligence, and includes environmental, health and safety risks, as well as those related to a potential violation of human rights, among others (see Section 3.7.1.1 "Promoting good and positive practices along the supply chain").

Assessment procedures

At manufacturing sites, the assessment of HSE risks are conducted internally on a continual basis via our WCM program (see Section 3.3.3 "Our risk management process"). In addition, all our sites are audited annually by a thirdparty (ERM), and most of our sites are subject to surveillance and re-certification audits for OHSAS 18001 / ISO 45001, ISO 14001 and/or ISO 50001.

At supply chain level, the evaluation of our suppliers started in 2019 as part of our responsible sourcing program based on the outcomes of the procurement CSR risk mapping, in parallel to the deployment of a new Supplier's Code of Conduct (see Section 3.7.1.1 "Promoting good and positive practices along the supply chain").

Alert mechanism

The Compliance Hotline implemented in 2018 and accessible from 103 countries, and the Ethics Hotline deployed in 2016 in the United States and in Canada, enable Tarkett's employees and all third parties (including our business partners and suppliers) worldwide to raise any concerns and/or report potential violations they may witness within Tarkett, in particular regarding human rights, environment, health and safety (see Section 3.2.4.1 "Ensuring business ethics and integrity").

Actions and monitoring scheme

Our objectives and actions / initiatives implemented to prevent risks covered by the vigilance plan, as well as the related key performance indicators enabling to assess the efficiency of implemented measures and their results, are described in detail in the relevant sections of this CSR Report 2019, namely:

- > Section 3.6 "Designing for Life and Closing the Loop": creating a healthy circular economy, for risks and issues related to the environmental and health impacts of our products along the value chain (from raw materials supply to end-of-use of flooring products, through manufacturing and use of our products);
- Section 3.8 "Developing Talents": Developing our human capital, for risks related to our employees' health and safety;
- Section 3.7 "Driving Collaboration" in value chain and in communities, for risks related to our suppliers.

3.5 Stakeholder engagement

"Driving Collaboration" is a key feature of our "Doing Good. Together." CSR approach: we seek to enhance internal and external collaboration by building partnerships and dialogue that help us achieve our objectives and by collaborating with key stakeholders, including NGOs, experts and public institutions, to tackle global challenges together and find innovative solutions, notably for building a more circular economy.

This stakeholder engagement and collaboration approach is summarized in the table below for 2019.

Stakeholder Groups	Examples of engagement and collaboration in 2019 on CSR topics	CSR Report section
Shareholders /	> Shareholder's Annual General Meeting	
Investors	> Financial statements / Universal Registration Document	
	New Strategic plan (Change to Win) including circular economy ambition, presented to the financial community (Investors Day in June 2019)	
	Roadshow presentations to investors – around 45% of the 130 meetings conducted in 2019 included environmental, social and governance (ESG) topics demonstrating the growing importance of ESG issues amongst investors. This year the questions and dialogue focused mainly on governance, recycling and circular economy.	-
	 Response to investor questionnaires on ESG topics (e.g. Dorval AM, BlackRock, AXA IM) 	
	 Regular roadshows and presentations to asset management companies such as Française Asset Management, Sycomore and Amundi 	
Socially Responsible	Participation in SRI rating agencies analysis: Vigeo, Gaïa, MSCI, etc.	
Investment (SRI) Community	Participation in 2018 Trucost (S&P Global) UN SDG assessment	-
community	> Biennial response to the Carbon Disclosure Project (CDP) questionnaire	
Employees	 Biennial employee feedback survey 	3.9.1
	> Group Intranet Tarkett-Inside	3.9.4.4
	> Global Safety Day	3.9.5.1
	 'Embrace sustainability practices in workplace' program launched in Tarkett Eastern Europe, mobilizing teams on sustainability to generate savings, limit waste and raise awareness of practical solutions 	
	Recycling program at Tarkett North America headquarters (Solon, Ohio), initiated by the local sustainability committee and involving employees, aiming to eliminate all non-recyclable plastics and reduce landfill waste. The project engaged and educated our local employees with results including more than 1.3 tons of food waste being composted.	
	 Internal newsletter 'Experiences' (including a special edition on Change to Win strategic plan in July 2019) 	
	> Relationship / dialogue with trade unions, including Tarkett Forum in Europe	
	> Tarkett Awards, recognition program to reward employees' best contributions	
	> Annual meeting for senior executives (« Focus Meeting ») and quarterly conference call on financial, safety and environmental results	

Stakeholder Groups	Examples of engagement and collaboration in 2019 on CSR topics	CSR Report section		
Customers / End-Users	> Transparent product information, via Material Health Statements (MHS), specific			
	Environmental Product Declarations (EPD in Europe, FDES – Fiche de Déclaration	3.7.4.3		
	Environnementale et Sanitaire in France, GreenTag in Australia), Environmental tags in Europe	3.8.2.2		
	 Certifications and labels meeting customer's expectations, e.g. Cradle to Cradle[®] (C2C – which positively contributes to achieving LEED certification), asthma and allergy friendly[®], Living Product Challenge Imperative, etc. 	3.9.4.1		
	> Tarkett Academy to train professional installers and architects			
	 Green Tours presenting our sustainability approach and initiatives on our production sites in Narni (Italy), Clervaux (Luxembourg), Ronneby (Sweden), Sedan (France), Waalwijk (the Netherlands) and Otradny (Russia) 			
	 Showrooms, such as Tarkett Atelier in New York City (US), Madrid (Spain), Atelier Tarkett in Paris (France) or San Francisco (US) 			
	Participation in conferences and exhibitions, e.g. C2C Summit at C2C Lab in Berlin (Germany) and C2CPII Design & Innovation Forum in Stockholm (Sweden), nationwide procurement summit organized by the Recycling Council of Ontario in Ontario (Canada), Metropolis Perspective Sustainability event in Los Angeles (US), Green Chemistry & Commerce Council annual Innovators Roundtable in Cincinnati (US), Greenbuild in Atlanta (US), Stockholm Furniture Fair (Sweden), Commercial Flooring Trends Seminar & Acoustics Continuing Professional Development Training at FRONT construction exhibition in Sydney (Australia), Revestir Exhibition and Circular Economy Seminar (Sao Paulo, Brazil)			
	 ReStart[®] program for take-back and recycling of post-installation and post-use flooring 			
	Responding to customers growing expectations for sustainable solutions, receiving customer awards, e.g. Tarkett UK received the most sustainable partner award in 2019 (Willmott Dixon's Mandated supplier award), Tarkett Brazil was recognized as supplier "A" regarding Environment/ Sustainability, after a local audit by Leroy Merlin			
	 Marketing events, such as the Tarkett Show in Russia for retailers and distributors in 20 different cities to present new products and inform on Tarkett C2C approach and Russian eco-label Green Leaf 			
Suppliers	> Responsible sourcing program	3.7.2.2		
	 Suppliers involved in materials selection, e.g. work with suppliers to provide phthalate-free plasticizers in the US and in Russia 	3.8.1.1 3.8.1.2		
	Suppliers involved in materials assessments and C2C approach, e.g. partnerships with suppliers to propose C2C flooring maintenance and installation option; assessment of coloring agents with key suppliers in 2019	5.0.1.2		
Industrial Partners	Purchase of recycled or recovered materials from industrial partners for use as secondary raw materials, e.g. Econyl® fibers from Aquafil in Italy and calcium carbonate from a drinking water distribution company in the Netherlands for carpet, recycled PVB (Polyvinyl butyral) safety films from windshields and used protective glass in the US and in Europe	3.7.4.2		
	 Collaboration with logistical / transport partners for development of ReStart[®] program, e.g. with Veolia in France, Kuijs transport in the Netherlands, Verhoek in Germany 			

Stakeholder Groups	Examples of engagement and collaboration in 2019 on CSR topics	CSR Report section
Public Institutions /		3.7.1.3
Standardization Groups	topics such as hazardous substances, waste or plastics in circular economy	3.7.2.1
	> Contribution to a panel at European Commission stakeholder conference on Circular Economy, sharing Tarkett's challenges and achievements, with a focus on	3.7.3.1
	transparency and the concept of material passport's role in support of a transition towards a healthy circular economy	3.8.2.4
	Dialogue with EU institutions, Finland's Presidency of EU Council, OECD and NGOs on product transparency and circular economy	
	Participation to EU Circular Plastics Alliance through Tarkett's membership of Vinylplus, European Carpet and Rug Association and European Plastics Converters	
	Participation, through French and Brazilian national standardization bodies, to the work of ISO TC323 on ISO Circular Economy standard – Standardization in the field	
	of circular economy to develop requirements, frameworks, guidance and supporting tools related to the implementation of circular economy projects	
	Participation to the work of the French National Institute on Circular Economy and its paper on the "Promotion of a new circular economy strategy"	
	Participation in Almedalen Week, Sweden's biggest political meeting, during which sustainability and circular transition / circular economy were at the heart of the discussions	
Academic Institutes / Experts	 Work with EPEA (Environmental Protection Encouragement Agency) scientific institute for material health assessment and C2C certifications 	3.7.2.2
		3.7.2.3
Associations /	> Tarkett maintains an active dialogue through membership or other collaborations	
Organizations	with various associations / organizations, where we contribute to discussions, working groups and other initiatives on sustainability, circular economy and wellness:	3.7.3.1 3.9.3
	 Circular Economy 100 (CE100) initiative of the Ellen MacArthur Foundation – Tarkett co-lead work on Mass balance for chemical recycling co-project 	
	European Plastics Converters (EuPC), the professional representative body of plastics converters in Europe, and the Vinyl Foundation to support VinylPlus®, the sustainable development program of the European PVC industry	
	> Ecopreneur.eu, the European Sustainable Business Federation based in Brussels which encourages a circular economy in Europe	
	Creation of the ERFMI (European Resilient Flooring Manufacturers' Institute) Circular Economy Platform to develop the collection, identification and traceability of used flooring materials and address specifically used vinyl floors through ERFMI's REVINYLFLOOR platform	
	> EU Business @ Biodiversity Platform, a dialogue and policy interface with the aim to help businesses integrate biodiversity considerations into business practices	
	> Natural Capital Coalition, an international collaboration to conserve and enhance natural capital	
	Cradle to Cradle Products Innovation Institute (C2C PII), a non-profit organization created to guide product manufacturers and designers in making safe and healthy products	
	> Carpet America Recovery Effort (CARE) in the US, an organization that fosters recycling of carpets and rugs	
	> Chair of the V-Cycle PVC recycling initiative of the Vinyl Sustainability Council in the US, to enable value chain wide recycling efforts	
	U.S. Green Building Council (USGBC), an organization committed to transforming how buildings are designed, constructed and operated through LEED (Leadership in Energy and Environmental Design), the most widely used green building rating system in the world	
	International Living Future Institute (ILFI), participation to the annual Living Future unconference in Seattle (US) and at the Living Product Expo in Nashville, Tennessee (US), a forum for leading minds in the green building movement to make strides toward a healthy future for all	

Stakeholder Groups	Examples of engagement and collaboration in 2019 on CSR topics	CSR Report section
	 Green Chemistry and Commerce Council (US), participation to the Annual Innovators Roundtable speaking on Circular economy & green chemistry 	
	 Circular Sweden and Cireko, two networks promoting recycling and circular business in Sweden 	
	> Asthma and allergy organizations in various countries such as the Asthma and Allergy Foundation of America the leading organization for people with asthma and allergies in the US; Asthma Australia, a not-for-profit body dedicated to supporting & educating Australians suffering from Asthma & Allergies to help people to breathe so they can live freely	
	> Design Museum Foundation, Boston (US) a partnership to develop and implement "We Design project" on diversity and inclusivity	
Non-Governmental Organizations (NGOs)	Dialogue with organizations Changing Markets and Zero Waste after the publication of several reports on the issue of waste in the carpet industry. This engagement dealt with ecodesigning products for disassembly, transparency and use of healthy materials in products. It includes recommendations for the development of regulatory tools for implementing systems of extended responsibility for carpet producers within the EU, based on best practice, modulated fees and support of green public procurement measures to accelerate the market growth for truly circular solutions.	-
Local and Worldwide Communities	Initiatives and donations as part of Tarkett Cares, e.g. partnership with Habitat for Humanity in the US; flooring donations in US, Serbia and India; volunteering during World Clean Up Day in Italy and Turkey; volunteering to help at children's hospital in Brazil; education and support around asthma and allergy issue in Australia	3.8.2.3 3.8.2.4
	Support to development and climate change projects worldwide, e.g. REDD+ Tambopata Project in Peruvian Amazon, partnership with EarthEnable in rural Rwanda and Uganda	
Schools / Universities / Potential Candidates to join Tarkett	Partnerships with local schools / universities, e.g. Bačka Palanka with the Faculty of Forestry and the Faculty of Applied Arts at the Belgrade University (Serbia); Clervaux with the Ecole des Mines de Nancy (France); Sedan with the university IUT (Institut universitaire de technologie) Reims-Châlons-Charleville (France) where two employees give lessons on purchasing and exports; Narni (Italy) with 4 universities, the High Specialization Academy and 4 local secondary schools, with local managers giving lessons on environmental sustainability, circular economy and production process	3.9.4.1
	Participation in job fairs, e.g. in events organized by schools in Champagne- Ardennes region around Sedan plant (France) to introduce students to Tarkett; Kedge Business School Forum in Talence (France); IESEG (Institut d'Économie Scientifique et de Gestion) Forum and Forum Group IGS (Institut de Gestion Sociale) at La Défense (France) and in the US	
	> Tarkett Positive Legacy Design Award with the University of Melbourne (Australia) to support the most sustainable project of the year developed by university students	

3.6 Designing for Life and Closing the Loop: creating a healthy circular economy

Our policies and actions, along with their objectives and results / key performance indicators, aiming to manage risks and respond to opportunities related to the environmental and health impacts of our products along the value chain (as identified in Section 3.3 "CSR risks and opportunities") are summarized in the table below and detailed in the sub-sections of this chapter.

Opportunities / Risks	Policies / Actions	Key Performance Indicators	2019	2018	2017	Objective 2020	CSR Report section
Environmental 'Duty of Care'	> World Class Manufacturing	Percentage of	85%	89%	89%	-	3.4
(compliance with environmental regulations at production sites; availability and quality of water)	 (WCM) program ISO 14001 certified Environmental Management System 	production sites certified to ISO 14001					
Site damage and disruption	 Emergency response plans 						
(industrial accidents, e.g. fire,	implemented at production sites						
pollution; impacts of natural disasters, e.g. flooding)	 Environmental yearly audits and follow-up of industrial sites by third party (ERM) 						
	 Implementation of closed- loop water systems at production sites 	Percentage of production sites equipped with losed loop water circuits (or not using water in their process)	66%	68%	67%	100%	3.6.5.1
Raw material price volatility	> Materials selection as part	Percentage of raw	67%	70%	71%	75%	3.6.2.1
(fluctuations in prices and availability of raw materialsand energy)	of New Product Development Process (NPDP)	materials not contributing to resource scarcity (abundant, rapidly renewable or recycled)					
	 Maximize recycled content in our products: post- installation/ post- consumer flooring; secondary raw materials from other industries 	Percentage of recycled raw materials ¹	12%	10%	12%	30% in 2030	3.6.4
	 Energy consumption per m² of manufactured product 	Energy consumption per m ² of manufactured product	4.09 kWh/m²	4.05 kWh/m²	3.92 kWh/m²	-	3.6.5.2
	 Percentage of energy consumption coming from renewable energies 	Percentage of energy consumption coming from renewable energies	28%	23% ²	24% ²	-	3.6.5.3

1 Recycled materials: Materials that would otherwise have been sent for waste disposal; internal post-manufacturing recycled volumes are included.

2 Restated – see methodological note for details

Opportunities / Risks	Policies / Actions	Key Performance Indicators	2019	2018	2017	Objective 2020	CSR Report section
Circular economy regulatory and market requirements	 New Product Development Process (NPDP) to ensure 	Tons of collected post- installation and post-	3,300 tons	3,300 tons	4,100 tons	38,000 tons	3.6.4.3
(effective recyclability and recycling of end-of-use flooring products)	 recyclability of new flooring products Post-installation and post- consumer flooring take- back and recycling (ReStart[®] program) 	consumer flooring through the ReStart® program					
	 Maximize recycled content in our products: post- installation / post- consumer flooring; secondary raw materials from other industries 						
Climate change	 Scope 1 & 2 GHG: energy efficiency projects, 	Percentage reduction of Scope	-15.3%	-10.5% ¹	-11.1% ¹	-20% in 2020	3.6.6
(more stringent GHG regulations, ncluding Scope 3 and carbon pricing)	development of renewable energies	1 & 2 GHG emissions per m ² of manufactured product compared to 2010				and -30% in 2030 vs 2020	
	 Scope 3 GHG: increasing the share of pre- and post- consumer recycled origin in raw materials, developing post-installation and post- consumer flooring take- back and recycling (ReStart[®] program) 						
	 Annual audits and follow- up of industrial sites by third party (ERM) 						
Chemical substance acceptance (evolving health and environmental	 Systematic materials assessment based on C2C criteria 	Percentage of raw materials third-party assessed for their	98%	% 98%	96%	100%	3.6.2.2 3.6.2.3
standards and/or customer's expectations for flooring products, e.g. phthalate-free plasticizers, alternative to PVC, VOC ⁴ emission levels; expectations for greater product's transparency)	 Transparent product information, e.g. Material Health Statements, Environmental Product Declarations 	impact on people's health and the environment based on C2C criteria					
	 C2C certifications of our products 						
	 Materials selection and assessment as part of NPDP to develop products with low levels of VOC emissions 	Percentage of flooring with low VOC emission levels	98%	97%	96%	100%	3.6.3.1
	 Use of phthalate-free plasticizer technology for our vinyl flooring 	Percentage of phthalate-free vinyl flooring ²	74% ³	65%	57%	100%	3.6.3.1

Restated - see methodological note for details
 At the end of 2019, 100% of our vinyl production sites in Europe, North America, Serbia and China use phthalate-free plasticizer technology
 Except recycled content for certain products
 Volatile Organic Compounds

3.6.1 Our engaged and collaborative approach to transitioning to a circular economy

The circular economy is a regenerative business model in which resources are continuously reused and recycled, thus limiting the use of virgin raw materials and the impact on our planet. Our long-term vision is that in the future flooring will be recyclable and recycled. To do so and to become a truly circular company, we have to design and manufacture products with more and more recycled materials and we also have to build circular solutions in partnerships with our customers and suppliers. We set an ambitious goal in 2019 to drive this approach - for our products to contain on average 30% of recycled materials in 2030, compared to 10% in 2018. There are two main routes to reach this objective:

- 1. Increase the use of secondary raw materials, either with recycled post-manufacturing waste from within our industrial process or by sourcing recycled materials from other industries. Secondary raw materials are recycled materials that can be used in manufacturing processes instead of or alongside virgin raw materials. The use of secondary raw materials presents a number of advantages, including increased security of supply, reduced material and energy use, reduced impacts on the climate and the environment, and reduced manufacturing costs¹.
- 2. Grow our ReStart® program to take-back and effectively recycle flooring, not only off-cuts from installation, but also after use.

3.6.1.1 Working collectively towards a circular economy

Our R&D teams are rethinking the design and formulation of our products, looking to use more recycled materials without compromising technical and visual performance. They are reflecting on ways to design products that will be easy to disassemble and on the development of new technologies to recycle post-use products.

> For example, we are starting up in Sweden a new in-house solution to recycle all Tarkett homogeneous vinyl flooring produced from 2011 onwards, expanding the recycling options we offer to customers. This innovation was announced at the Milan Design Week in April 2019 while showcasing our new iQ Surface vinyl flooring. Tarkett teams at the plant in Ronneby (Sweden), where the iQ Surface is produced, had been investigating new techniques to recycle post-use homogeneous vinyl flooring as part of our strive to develop circular solutions. After months of research and development, the team

managed to establish a customized process using lowrisk chemicals to remove glue and other residues from the used flooring before shredding and creating vinyl granules that can be integrated into new homogeneous flooring. Key to the research, the granules offer the same properties and deliver the same performance as virgin raw materials, conserving natural resources and creating a lower impact on the environment, compared to using virgin raw materials. The challenge remains to scale up the process to an industrially viable level. The local sales networks are constantly searching for projects where material can be recycled. The biggest project so far is a hospital in Skellefteå (Sweden) where 1500 sqm of Tarkett homogenous vinyl floor from 2013 was taken out due to renovation and successfully cleaned and recycled in Ronneby.

Our Purchasing teams are looking to extend their supply sources of secondary or innovative raw materials working with multiple industries, thus reducing the use of virgin or fossil-based materials, and the exposure to the price volatility of fossil-based materials.

- > For example, in 2019 Tarkett announced the sourcing of BIOVYN™, the world's first commercially available grade of bio-attributed² vinyl by INOVYN, using a supply chain recognized by The Roundtable on Sustainable Biomaterials (RSB). The Roundtable on Sustainable Biomaterials (RSB) is a global, multi-stakeholder independent organization that drives the development of a new world bio economy through sustainability solutions, certification, and collaborative partnerships. BIOVYN™ is made using bio-attributed ethylene, a renewable feedstock derived from non-food biomass. BIOVYN[™] is recognized by RSB as delivering a 100% substitution of fossil feedstock in its production system, enabling a greenhouse gas saving of over 90% compared to conventionally produced vinyl. Sourcing BIOVYN for a new flooring collection to be launched in Europe in 2020 is a key step in our journey to shift toward a circular economy model and respond to climate challenges.
- > Other examples include sourcing upcycled chalk, recycled PVB³ and recycled post-industrial medical blister packs and mobile phone SIM cards (for more detail see >ection 3.6.4.2 "Using secondary raw materials from other industries").

Our Manufacturing teams are adapting to create and use various types of secondary raw materials (recycled waste) while delivering efficiency and guality performance.

- Source: EU Strategy for secondary raw materials 2016 Bio-attribution measures the extent to which fossil fuel-derived feedstocks have been substituted by renewable or bio-feedstocks
- Polyvinyl butyral

Our engaged and collaborative approach to transitioning to a circular economy

> For example, our vinyl flooring recycling center at our Clervaux site (Luxembourg) which recycles postinstallation flooring along with post-manufacturing waste to produce secondary raw materials which are used onsite to produce underlayers. These underlayers are then incorporated in the production of finished flooring products at Sedan (France), Konz (Germany) and Lenham (UK) as well as at Clervaux (see also Section 3.6.4.1 "Managing production waste – reduce, reuse, recycle, recover").



Example

Innovative partnership to close the loop on the life cycle of commercial carpet tiles in Europe

In 2019, Tarkett has made a major breakthrough for the circular economy by fully closing the loop on the life cycle of commercial carpet tiles in Europe through a pioneering partnership with Aquafil. This breakthrough is the result of several years of intense collaboration between the two companies.

Tarkett has made significant investments in its production site and carpet tile recycling center in Waalwijk, the Netherlands. The new recycling center can now generate two material streams (yarn and carpet tile backing), which can then be recycled and transformed into high quality secondary raw materials for the production of new carpet tiles.

In effect, Tarkett has developed an innovative technology to separate the two main components of carpet tiles the carpet backing and the yarn - while maintaining more than 95% yarn purity. This level of purity is vital to ensure that the polyamide 6 (PA6) yarn can be recycled

Example

by Aquafil and later transformed into regenerated ECONYL[®] nylon yarn. The carpet tile consisting of an EcoBase[®] backing and PA6 nylon yarn is now 100% recyclable. Furthermore, recycling carpet tiles made of EcoBase[®] backing and ECONYL[®] yarn reduces CO2 emissions by 84% compared to incineration¹.

Tarkett has sourced PA6 and ECONYL® nylon yarn from Aquafil for more than a decade and uses ECONYL® in its Desso AirMaster carpet tiles, for example. Tarkett is thus the only carpet manufacturer in Europe to have verified evidence of circular economy production of carpet tiles, as documented by the Environmental Product Declarations (EPDs) for carpet tiles with EcoBase® backing.

In this context, Tarkett has increased its production capacity for EcoBase[®] carpet backing at its Waalwijk site in order to meet the growing customer demand for this sustainable product. Tarkett has invested approximately 15 million Euros in this set of initiatives to successfully close the loop for carpet tiles in Europe.

his major step towards the circular economy in the flooring industry falls also within the framework of the European Commission's "European Green Deal", which promotes recycling and encourages the use of sustainable materials, thus accelerating the transition to the circular economy.

Our Marketing and Sales teams are working together with the supply chain to develop and implement cost-efficient take-back and recycling services for our customers through our ReStart[®] program.

For example, our teams in Germany in 2019 have worked on simplifying and improving the ReStart[®] collection process with the supply of appropriate containers (bigbags, intermediate bulk containers, lattice boxes), the use of existing logistic partners and routes as well as the streamlining of order handling with SAP. This project has seen our internal expertise grow at the same time as improving customer service. Various communication materials (flyers, posters, leaflets) to inform and promote the ReStart[®] service to our local customers were also developed.

Our experts are also engaging with our customers, our suppliers, our business partners, with public authorities and NGOs, to advocate for greater collaboration in identifying and trialing solutions and in the necessity to develop a political and economic framework in favor of a circular economy.

> For example, our teams in Europe and North America are sharing knowledge and building collaborative approaches with the Ellen MacArthur Foundation's Circular Economy 100 (CE100) program (for more details see Section 3.6.1.3 "Building a circular economy together").

1 Based on end-of-life stage only at Tarkett's Carpet Recycling Center, for the same product, externally verified by Bureau Veritas

3.6.1.2 Applying principles, methods and tools to design for a circular economy

Tarkett applies Cradle to Cradle[®] (C2C) principles for the design of its products, from material selection and product manufacturing, to installation, use, maintenance, end of use and product recovery. Tarkett has developed a "closed-loop circular design" eco-design methodology which strives, right from the upstream phase of a design process, to integrate various aspects – economical, performance, respect for the health and the environment – throughout different stages of the product's life cycle¹. All impacts on health and the environment are studied and assessed and the approach requires the engagement of many functions within the company: research & development, marketing, procurement, production and quality, among others.

Our New Product Development Process (NPDP), which has been in place for several years, includes sustainability and circular economy questions right from the initial design phase. These criteria, in line with the Cradle to Cradle[®] methodology, have been integrated from the design and development phase of a new flooring product. This process encourages on the one hand the selection of "good" raw materials (i.e. positively defined according to C2C assessment) for the product composition, and on the other hand the product design to ensure it is recyclable and potentially "ReStart[®] ready" (i.e. eligible to post-installation and post-consumer collection as part of our ReStart[®] program, to be later recycled in one of Tarkett's recycling centers). Following these NPDP requirements allows us to target potential C2C certification right from the outset.

We also use life cycle analysis (LCA), one of the methodologies to assess the environmental impact of a product. This standardized method (ISO 14040 and ISO 14044) identifies and compares the environmental impacts of a system throughout its lifecycle, from extraction of raw materials through its fabrication and processing up to its end-of-life or end-of-use (landfill, recycling...) including use phases, maintenance and transportation. Our EMEA division is equipped with dedicated software to systematically perform LCA and develop specific environmental product declarations.

All these principles, methods and tools applied by Tarkett are part of the same concept and are based on the following pillars:

 Good materials: selecting materials that respect health and the environment (e.g. recycled, renewable, not contributing to resource depletion);

- > Resource stewardship: promoting optimized, sustainable use of resources in all phases of production, while protecting the environment (minimization of use of water and energy, and of generation of waste during manufacturing; reduction of scope 1 to scope 3 greenhouse gas emissions);
- > People-friendly spaces: contributing to the health and well-being of people during the product use and maintenance phase (e.g. products with low VOC emissions, phthalate-free);
- > Recycling: recycling no longer used products (e.g. postinstallation / post-consumer flooring wastes, wastes from other industries) to eliminate waste, while helping to design new products with quality recycled materials.



The ultimate purpose of this approach is to design products which contribute to the health, comfort, well-being and safety of people while also preserving the natural capital of the planet.

3.6.1.3 Building a circular economy together

The drive towards a circular economy involves many technical, logistical and economic challenges. Tarkett is convinced that the best way to achieve our circular economy ambitions, and to overcome the complexity of these challenges is to work together with other organizations in a collaborative approach.

We work closely with institutions, such as the EPEA (Environmental Protection Encouragement Agency) scientific institute, companies and organizations specialized in the field such as Veolia in France for our ReStart[®] program, Carpet Recycling UK, the AGPR in Germany, a recycling site for used vinyl flooring, or Carpet America Recovery Effort (CARE) in the United States, a non-profit trade organization that fosters recycling of carpets and rugs, and of which Tarkett is a founding member.

1 Standard NF X 30- 264 Environmental management – Assistance to the implementation of an eco-design approach, 2013.

DESIGNING FOR LIFE AND CLOSING THE LOOP: CREATING A HEALTHY CIRCULAR ECONOMY

Our engaged and collaborative approach to transitioning to a circular economy

Example

Sharing knowledge and building collaborative approaches with the Ellen MacArthur Foundation

Tarkett joined the Ellen MacArthur Foundation's Circular Economy 100 program (CE100), in 2013 as one of the first companies, when it was created following the publication in 2012 and 2013 of two reports on the circular economy by the Foundation, the second of which identified possible savings of 700 billion US dollars from the circular economy of raw materials⁷.

The CE100 network provides opportunities to learn, share knowledge, and build new collaborative approaches. Tarkett participates to the work of CE100 in different co.projects and workshops. Co.Projects leverage the CE100 network with the aim of exploring opportunities and overcoming challenges which are commonly and collectively faced by organizations making the transition to a circular economy, and which organizations may not be able to address in isolation. One co.project was on "circular business competencies building" where Tarkett participated alongside other companies and universities. This co.project set out to identify key knowledge and skills needed for certain business functions to bring circular economy ideas into their line of work. Tarkett also contributed to the co.project "Circular Business Models for the built environment" which published its paper in January 2019 and to the co.project "Enabling a circular economy for chemicals with the mass balance approach" which also produced a white paper.

Moreover, Tarkett participated to two Acceleration Workshops, the first in Barcelona, on Circular Models and the second in Stockholm, on circular Economy Enablers. These workshops provide an opportunity to share knowledge, to learn from expert input, build new relationships, and progress collective approaches.

In North America, Tarkett participated to the CE100 Spring Event in Portland, Oregon (US) on Materials and Circular Design and in September in Niagara, Ontario (Canada) on Circular Economy Enablers.

During 2019, with our new strategy Change to Win and its focus on "changing the game", our teams brought renewed energy and conviction in advocating for a transition to circular economy: At the **European level**, we are actively involved in a number of different fora to share our expertise, experience and also our acute understanding of the challenges, with the aim of promoting solutions and frameworks that will aid a quicker transition to a circular economy. **For example:**

- Contribution to the work of the French Institute on the Circular Economy (INEC) in preparing input for the Finish presidency of the EU council and new European Commission on promoting the circular economy as a key opportunity to mitigate climate change.
- Participation to a panel at European Commission stakeholder conference on Circular Economy in Brussels (Belgium), sharing the challenges and achievements for a healthy circular economy.
- Support to the Circularity Database Initiative (www.circularitydataset.lu) launched by the Ministry of the Economy of Luxembourg, an initiative which aims at developing an industry standard at European level for circular data on products throughout the whole value chain, from raw materials to finished products, from the use phase to recycling. The project addresses the difficulty for industry and consumers to access reliable data on the circular properties of a product.
- > Collaboration with Ecopreneur.eu, the European Sustainable Business Federation based in Brussels which encourages a circular economy in Europe.
- > Chairing of the European Plastics Converters market session on Building & Construction at the Circular Future with Plastics conference in Berlin (Germany).
- Involvement in the EU Circular Plastics Alliance through Tarkett's membership of Vinylplus, European Carpet and Rug Association and European Resilient Flooring Manufacturers' Institute. The Circular Plastics Alliance gathers public and private stakeholders in the plastics value chains to promote voluntary actions and commitments for more recycled plastics with a target to ensure that 10 million tons of recycled plastics are used to make products in Europe in 2025, which represents an increase of more than 150% compared to 2016.
- > Creation of the European Resilient Flooring Manufacturers' Institute (ERFMI) Circular Economy Platform. The aim of the platform is to develop the collection, identification and traceability of used flooring materials.

1 Source: Ellen MacArthur Foundation "Towards the Circular Economy Vol. 2: opportunities for the consumer goods sector", January 2013
Our engaged and collaborative approach to transitioning to a circular economy

In Sweden, Tarkett actively participated to Almedalen Week, in July, in the city of Visby, Gotland. This event is a combination of a political meeting place and an open, democratic forum with the gathering of industry, public organizations, politicians, media and NGOs to discuss current societal topics. For its third participation, Tarkett organized a round table discussion as well as a Circular Mingle in collaboration with Circular Sweden, a network that promotes circular economy across industries with NCC, Ikea, H&M, SSAB and others. The round table discussion was dedicated to the way of increasing demand of recycled content in new products, a key topic for Sweden to become a circular society. Subject matter experts then discussed how the industry can work together with public and private sector to achieve the best conditions for a circular transition. More than 200 people participated in the Circular Mingle which brought together people from different parts of Swedish society to discuss solutions to building a circular economy. Finally, Tarkett was invited, as expert, to contribute in other on-stage discussions on plastics recycling. Overall, the 2019 event underlined the need for public authorities to facilitate and drive the circular economy, for example, by creating an appropriate regulatory framework and through stricter public procurement criteria. It was also clear, further collaboration amongst actors is vital to develop practical solutions for a circular transition.

In the **US**, Tarkett joined a panel discussion on Circular Economy and Green Chemistry, at the Green Chemistry & Commerce Council annual Innovators Roundtable in Cincinnati. Tarkett underlined the importance of a holistic approach with material assessment using the C2C Certified[™] process to enable future recycling.

In **Canada**, Tarkett participated to a nationwide procurement summit in Ontario organized by the Executive Director of the Recycling Council of Ontario. Some 200 people from provinces across Canada participated. The aim of the summit was to help the government purchasing agents learn about best practice circular economy. Tarkett participated to a panel session on facility and building management to discuss the Circular Economy.

In **Brazil**, Tarkett participated to the Circular Economy Seminar in Sao Paulo, with the biggest Brazilian plastics companies, educational institutions and public authorities. The aim of this seminar was to discuss challenges and opportunities to plastics industries regarding the transition to a circular economy.

Example

An international ISO standard to provide a framework and guidelines on the circular economy

In 2019 the International Organization for Standardization (ISO) launched a new committee (ISO/ TC323) to work on developing a circular economy standard. Tarkett contributed as part of the French national organization for standardization (AFNOR) delegation as the committee convened in Paris with 47 countries and 120 experts. The original idea for the committee came from AFNOR, ISO's member for France, where business leaders from many sectors including Tarkett, have developed the AFNOR standard on circular economy project management XP-X30-901 to support and provide guidance to shape projects ensuring a move from a linear to a circular economy model while addressing the effects of resource and biodiversity depletion, climate change and the social aspects of consumption patterns. An expert from Tarkett currently chairs AFNOR's standardization committee on the circular economy. The ISO Technical Committee 323 covers standardization in the area of the circular economy with a view to developing requirements, frameworks, guidelines and support tools for the implementation of circular economy projects. Tarkett's experts in Brazil are also participating to the work as a member of the Brazilian National Forum for Standardization (ABNT).

Tarkett was the first French company to adopt perennially the Cradle to Cradle® principles which embody a circular approach, signing in 2010 a long-term partnership agreement with the German Environmental Protection Encouragement Agency (EPEA) founded by Prof. Dr. Michael Braungart who co-developed the Cradle to Cradle concept. In September 2019, Tarkett's CEO gave a keynote speech at the C2C Summit in Berlin, presenting Tarkett's ambition to "change the game with circular economy" as a key part of our new Change to Win strategy. Representatives from the construction and design sector, the economy and the political sector discussed topics such as innovation and building, best practice examples and the future of construction. Tarkett's CEO underlined the importance of the C2C philosophy and how it can help and guide the building industry. Tarkett also sponsored 250 square meters of flooring at the new Berlin "C2C Lab", including C2C Certified[™] products AirMaster[®] carpet tiles, Linoleum Essenza, parquet and iD Revolution.

Our careful choice of materials and our commitment to product transparency

3.6.2 Our careful choice of materials and our commitment to product transparency

3.6.2.1 Selecting good materials to preserve natural resources

Choosing quality materials is one of the pillars of our ecodesign approach according to Cradle to Cradle[®] principles, with the objectives to respect people's health, preserve resources and protect the environment.

From an environmental point of view, Tarkett strives to conserve natural resources by designing for life, prioritizing healthy materials that can be recycled and that are sourced from abundant sources (for example calcium carbonate), rapidly renewable (such as cork or faster-growing wood species e.g. pine and spruce) and recycled (including waste from other industries), so that the materials used for our products do not contribute to resource scarcity.

Specifically on recycling, with Tarkett's strengthened commitment to a circular model, we are taking a holistic approach focusing on closed loop recycling (collecting and recycling Tarkett post-industrial and post-use materials), open loop recycling (sourcing post-industrial and post-use materials from other industries as well as procuring raw materials with recycled content) and the circular design of products (how to re-design products and processes to increase the uptake of recycled material).

Concerning renewable origin materials, wood is the main renewable material procured by Tarkett for parquet, laminate and linoleum flooring as well as for certain indoor sports surfaces. Linoleum also uses other renewable materials such as linseed oil, pine resin, jute and cork. Another example is the Eco Shell rubber flooring developed in North America, which includes as a component, leftover walnut shells from local walnut tree culture. For outdoor sports surfaces, Tarkett's FieldTurf offers a growing range of alternative renewable material performance infill layers such as PureFill which uses organic cork granules and sand, PureSelect which uses locally sourced olive cores in the United States and PureGeo which uses coconut peat and cork. In Europe, FieldTurf now also proposes PureSelect with a European sourced olive core-based infill. In addition to these renewable alternatives FieldTurf in Europe proposes infills composed of recycled materials such as ProMax HydroFlex which incorporates 30% recycled polyethylene sourced from end-of-life pitches and other various infill solutions made from recycled rubber granules from tires which would otherwise have been landfilled.

Example

First field with organic infill in US to obtain FIFA Quality Pro certification

The City of Hartford (Connecticut, US) partnered with FieldTurf to design and install the new home surface for Hartford Athletic, a new professional club in the United Soccer League. The city opted for FieldTurf CORE with PureGeo infill, using coconut pat and cork materials. The facility is the first field with organic infill in the U.S. to obtain FIFA (Fédération Internationale de Football Association) Quality Pro certification, the governing body's highest standard.

Zoom on key indicators

Selection of quality materials

In 2019, 67% of our raw materials did not contribute to resource scarcity (being abundant, rapidly renewable or recycled). This is slighty down compared to 2018 (70%) mainly due to the impact of the closure of Laminate Park where most of the volume of raw materials for the laminate production was renewable. The share of recycled materials has however progressed to 12%, compared to 10% in 2018.

Share of raw materials which do not contribute to resource scarcity (%)



Breakdown of raw materials used in 2019 (%)



Our careful choice of materials and our commitment to product transparency

Furthermore, Tarkett is committed to the responsible use of PVC (polyvinylchloride), a plastic resin of which the building industry is the first consumer. Since 2010, we have initiated a transparent dialogue with various stakeholders on the topic, defining conditions for sustainable design and production, usage and recycling of PVC for long-term applications such as flooring.

Our current approach is to develop the use of phthalate-free plasticizers, to favor suppliers using newer, less polluting manufacturing technologies, and to promote the recycling of PVC-containing flooring notably through our ReStart[®] program.

In Europe, Tarkett is participating to the Platform MORE (MOnitoring Recyclates for Europe) which was launched in 2019, establishing a unified, digital platform to monitor the use of recycled polymers in the European plastics converting industry. MORE is helping the plastics industry to become more circular by collecting the volume of recycled polymers that is used by plastics converting companies to create new products, and by stimulating a higher uptake of recycled polymers. The platform was created by the European Plastic Converters trade association EuPC in collaboration with its member organizations, and in support of the European Commission's Plastics Strategy and the Circular Plastics Alliance with the aim to register 10 million tons of recycled polymers reused in products annually by 2025.

3.6.2.2 Assessing materials and their impact on health and the environment

Tarkett works closely with the EPEA (Environmental Protection Encouragement Agency), a research institute founded in 1987 which promotes the Cradle to Cradle[®] design methodology. The goal is to evaluate our products and materials based on health and environmental impact criteria, so as to optimize the composition and manufacturing of our products. The results of these assessments enable us to better understand the impact of our products and to more carefully select our raw materials by sharing our specifications with our suppliers. In 2019 progress continued on optimizing product composition with for example work at the vinyl production site at Sedan (France) leading to the substitution for better alternatives of heat stabilizers in vinyl products.

With 33 plants worldwide and an active pipeline of new and improved products, there are always new materials that we need to evaluate. In 2019, we completed a pre-assessment of laminate materials related to our production site in Mytishchi (Russia) and made good progress in the assessment of coloring agents. Further assessment was also conducted of yarns for carpet as well as continuous assessment of new raw materials for wood, linoleum, rubber and some PVC and carpet plants.

Zoom on key indicators

Material assessment

98% of our raw materials (representing more than 3,000 materials) are third-party assessed (by EPEA) for their impact on health and the environment based on Cradle to Cradle[®] criteria. New assessments compensated the loss of raw material assessments associated with the production at Laminate Park, Eiweiler (Germany) which closed in 2019.

Challenges to material assessment include when information is at tier 2, tier 3 level of the supply chain or when we are procuring very small quantities of raw material from larger suppliers.

This materials assessment work with the EPEA is the origin of the **creation of a new transparency tool, the Material Health Statements (MHS)** launched in 2016 in North America and expanded to Europe in 2018. More than a simple list of ingredients, an MHS accurately describes the composition of a product and provides information related to ingredient concentration (chemical molecules), their role in the product, and any health or environmental risks in case of exposure to these substances, notably for the user of the flooring and for those who install the floors. The MHS process encompasses several steps:

- Material inventory: in collaboration with our suppliers, we compile an inventory of the raw materials used in our products, down to 100ppm (parts per million/0.01%).
- Material Screening: the hazard rating of individual chemicals is analyzed according to European REACH and CLP¹ regulations, the Green Screen List Translator (GSLT), and based on more than 100 other chemical hazard lists and scientific sources of toxicological information used by EPEA.
- Material assessment: materials are assessed over their lifecycle including sourcing, production, use and post-use handling. The safety of every chemical ingredient is assessed using eco-toxicological information, scientific literature, supplier data and analytical testing. The chemical role in the finished product and its effect on occupant exposure is also evaluated.
- > Verification: MHS are verified by an independent thirdparty organization.
- > Optimization: we then strive to reformulate our products using Cradle to Cradle[®] principles, by selecting materials that are safer and healthier for people and the environment and can be recycled.

1 REACH: Registration, Evaluation, Authorization and Restriction of Chemicals; CLP: Classification, Labelling and Packaging of substances and mixtures

DESIGNING FOR LIFE AND CLOSING THE LOOP: CREATING A HEALTHY CIRCULAR ECONOMY

Our careful choice of materials and our commitment to product transparency

The MHS tool was developed to promote total product transparency, by providing our customers with information tools that are easy to read and understand.



Since the launch in North America we have published MHS for a range of products and references, including vinyl flooring, vinyl tiles and strips, carpet, linoleum and rubber. Following the deployment to Europe of the MHS information tool in 2018, Tarkett has been continuing to establish MHS for its range of products, with a further 4 published in 2019 bringing the total to 17.

We also use other product information and transparency tools, depending on the regions and countries where we operate:

- Environmental Product Declarations (EPDs) are developed in Europe on the basis of life cycle analysis (LCA), according to a standardized framework and process for development, verification and communication. There is a strong demand for EPDs in Europe, in particular because it enables the clients to earn points for sustainable building labels (such as BREEAM®, LEED, HQE). Generic EPDs have been issued by professional associations based on consolidated information from manufacturers since 2013. In 2018 Tarkett started developing specific EPDs for some of its products so as to provide more specific and transparent information: by end of 2019, 18 specific EPDs had been issued for various vinyl, linoleum, laminate and carpet products.
- In France, upon request the EPDs are made available as Health and Environmental Product Declaration (Fiches de Déclaration Environnementale et Sanitaire - FDES), adding health information to the environmental ones.
- In Russia, Tarkett uses the Vitality Leaf ecolabelling program, an ecolabel (type I) in accordance with international standard ISO 14024, which is a member of the Global Ecolabelling Network. Tarkett joined the program in 2009, completing the voluntary certification procedure which included a full life-cycle analysis of products. Tarkett received the ecolabel for all its branded vinyl and laminate collections. In 2019 Tarkett kicked off a new retail campaign to promote its Vitality Leaf ecolabelled products.
- In Serbia, in 2019, Tarkett was awarded an eco-label (type I) for parquet flooring as the product and company met criteria on reducing resource consumption, reducing energy consumption, reducing emissions of pollutants into the environment, reducing waste generation and ensuring product recyclability. Tarkett received the award from the Serbian Minister of Environmental Protection at the International Fair of Environmental and Natural Resources in Belgrade.

- In Australia, Tarkett utilizes the Global GreenTag certification tools such as LCARate which scores products against six main Sustainability Assessment Criteria and more than twenty other life cycle and social criteria and the EPD program which is compliant with ISO 14025 as well as the green building programs LEEDv4[®] and BREEAM[®].
- > Since 2011, most of our products in Europe moreover have an environmental labeling system, which specifies the percentage of recycled content, the absence of plasticizers containing phthalates, as well as the total VOC emissions. This has also been extended to China since 2016.



3.6.2.3 Obtaining product certifications

Within the scope of product assessments carried out by EPEA, Tarkett has obtained several Cradle to Cradle[®] certifications. The C2C – Cradle to Cradle[®] Certified[™] validates the eco-design approach on the basis of five criteria: material health, material reutilization, renewable energy and carbon management, water stewardship, and social fairness. Each criterion is given a score from Basic to Platinum (from the lowest to the highest: Basic, Bronze, Silver, Gold and Platinum) and the lowest ranked criterion defines the global score.

Tarkett was notably one of the first flooring manufacturers to obtain C2C Gold level certifications for certain product categories. In 2019 three new carpet tile AirMaster products were certified C2C Gold. With AirMaster[®], the concentration of fine dust particles in the air is as much as eight times lower than with hard floors and four times lower than with standard carpet. The fine dust particles are trapped by the unique threads in the carpet until it is time to vacuum clean again, contributing positively to indoor air quality. The AirMaster Nazca, AirMaster Salina and AirMaster Tierra are all made with good materials, 100% Econyl[®] yarn (100% recycled content) and have EcoBase[®] carpet tile backing specifically designed with disassembly and recycling in mind.

In 2019, Tarkett had 21 C2C certifications covering a wide range of product categories, including carpet, linoleum, rubber, wood and artificial turfs. 6 of these C2C certifications achieved Gold level, the most in the flooring sector. The detailed list of products covered by C2C certifications is provided in appendix to the CSR report. Some of our products also hold other certifications, such as Living Product Challenge Imperative in North America. We moreover ensure that Tarkett obtains a range of third-party certifications to prove that our products can help architects and project developers reach the highest standards in green building – whether LEED (international), BREEAM[®] (UK), or HQE (France).

Example

Cradle to Cradle[®] Platinum level Material Health Certificate for Eco-Ensure[™] soil protection

Tarkett's Eco-Ensure[™] soil protection technology, a fluorine-free chemistry based on a mixture of common organic elements found in the natural environment has received the Cradle to Cradle[®] Platinum level Material Health Certificate. This innovative surface treatment is now used on all Tarkett-branded soft surface products in North America. For example, the new Interleave modular carpet for commercial environments integrates Eco-Ensure[™] soil protection technology. It is available on the ethos[®] Modular with Omnicoat Technology[™] backing, which earned the International Living Future Institute (ILFI) Living Product Challenge Imperative certification as well Cradle to Cradle Certified[™] Silver.

The Living Product Challenge (LPC) is a rigorous certification encouraging manufacturers to use healthy materials, optimize the chemistries of products, create environments that promote well-being, drive circular economy, and support a just and sustainable world. The LPC is organized into seven performance areas called Petals: Place, Water, Energy, Health & Happiness, Materials, Equity, and Beauty. Each Petal subsequently has more detailed requirements, called Imperatives. Imperative certification requires the achievement of at least seven of the twenty imperatives.

As well as the ethos[®] Modular carpet backing, our rubber tile collection also earned the ILFI LPC Imperative certification, both collections being able to achieve twelve of the twenty imperatives. In North America, Tarkett is thus the first flooring manufacturer to achieve an LPC Imperative certification for both resilient and soft surface flooring products. Our flooring products contributing to healthy and people-friendly spaces

Our flooring products contributing to healthy and people-friendly spaces 3.6.3

3.6.3.1 Contributing to healthy spaces and indoor air quality

Flooring with low VOC emissions

For the past twenty years, both new and renovated buildings are more and more effective in terms of insulation, and consequently in terms of energy efficiency. One consequence of this progress is a possible degradation of indoor air quality, if provisions are not made to counterbalance the insulation levels that do not foster renewal of air. Yet, we spend nearly 90% of our time indoors, which makes indoor air quality a major public health issue. Tarkett is committed to designing products which help create healthy indoor spaces and preserve indoor air quality. This challenge is especially critical for the most sensitive populations such as the elderly, young children, or people with allergies or asthma.

Since 2011, Tarkett has been a pioneer in developing flooring with low or ultra-low levels of Volatile Organic Compounds (VOC) emissions in nearly all of its product ranges. Tarkett offers products with total VOC emissions that are 10 to 100 times lower than the most stringent world standards, at levels that are so reduced they are nonquantifiable¹. This effort had been recognized by several certifications:

- > The modular vinyl Starfloor Click was recommended by the Swedish association against asthma and allergies in 2015;
- > The Asthma and Allergy Foundation of America (AAFA) awarded the asthma and allergy friendly[®] certification to all FiberFloor[®] vinyl ranges as well as to other products (iD Inspiration[®], Acczent, and several laminated ranges);
- > In 2018, several linoleum ranges manufactured in the Narni factory received the label Allergy UK Seal of Approval from the British association Allergy UK, which is valid in 135 countries:

Several vinyl and linoleum ranges manufactured in Europe are subject to regular plant audits by Eurofins (an international laboratory network conducting consumer product testing) to ensure that our products have low or very low levels of VOC emissions (Tarkett labels « Indoor Air Quality Gold » and « Indoor Air Quality Platinum »).

Phthalate-free flooring

Phthalates are mainly used in the plastics industry, in order to give the plastic a certain flexibility. The potential impact on human health of certain phthalates in this group of chemical products is the subject of scientific debate and is regularly featured in regulatory news and general public news stories, notably through work carried out by health agencies that assess the impact of substances on health and the environment (ANSES in France and EFSA at the European level); at the level of ECHA (European Agency for Chemical Products), within the framework of evolutions in REACH and CLP regulations²; or in information campaigns run by health and environmental protection non-profit organizations.

Since 2010, Tarkett has been proactively seeking alternatives to phthalate plasticizers in collaboration with its suppliers. We have considerably invested in research and development and consequently have been able to modify our formulas and our processes to manufacture vinyl flooring with phthalate-free plasticizer technology. Phthalate-free plasticizer technology was first introduced by Tarkett in North America in 2010 and in Europe in 2011, then gradually deployed in Brazil, Ukraine and Serbia since 2016, and finally at the Otradny site in Russia in 2019 and 2020.

At the end 2019, 100% of our vinyl production sites Europe, North America, Serbia and China use phthalate-free plasticizer technology³. In addition, our vinyl production plant in Russia continued in 2019 testing formulations to gradually transform production to phthalate-free in the course of 2020.

At some sites (North America and Brazil), we also use recycled contents in addition to virgin raw materials for some products which may then contain traces of phthalate plasticizers. At the end of 2019, our European sites produce 100% phthalate-free vinyl flooring, recycled content included.

The entire flooring industry gradually follows our example in the interest of flooring customers and users: for example, in North America, certain DIY and decoration retailers, such as Menards and Home Depot, have changed their supplier specifications to exclude phthalate products.

Total VOC at 28 days < 100 µg/m3 or even < 10 µg/m3 REACH: Registration, Evaluation, Authorization and Restriction of Chemicals; CLP: Classification, Labelling and Packaging of substances and mixtures

3 Except recycled content for certain products

Our flooring products contributing to healthy and people-friendly spaces

Zoom on key indicators

Indoor air quality:

Our 2020 objective is to reach 100% of our flooring with low total VOC emissions (<100 μ g/m³). In 2019, the percentage of m² of products with low VOC emissions rate made a step closer to this goal reaching 98% compared to 97% in 2018.

Phthalate-free flooring:

Our 2020 objective is to reach 100% of phthalate-free vinyl flooring (except recycled content). At the end 2019, 100% of our vinyl production sites in Europe, North America, Serbia and China use phthalate-free plasticizer technology. At a global level, we reached 74% in 2019, compared to 65% in 2018 and 57% in 2017. This good progress reflects the efforts to continue to deploy the phthalate-free plasticizer technology in Russia, Ukraine, Serbia and Brazil taking into consideration that deployment also depends on availability of plasticizers alternatives (in volumes and in quality).

Dust retaining flooring

Tarkett has developed carpet tiles which retain dust particles: the AirMaster[®] carpet tile combined with the EcoBase[®] backing range is designed using a patented technology which retains four times more fine dust particles than traditional carpets. Since 2015, this product is the first worldwide to be certified with a GUI Gold Plus Label, the highest possible accreditation awarded by GUI (Gesellschaft für Umwelt- und Innenraumanalytik), Germany's leading independent air quality testing organization.

Example

Healthy schools for healthy kids – promoting indoor air quality in educational facilities, Australia

In October 2019, Tarkett Australia launched a campaign for the education and childcare segments 'Healthy Schools for Healthy Kids' with Asthma Australia, a nonprofit body dedicated to supporting and educating Australians suffering from asthma and allergies to live their lives and breathe easily. This campaign, which went out to over 2 000 schools and childcare centers nationally, raises the importance of indoor air quality in educational facilities to assist in managing asthma and allergies. The campaign included a competition for schools to win a 15 000 Australian dollar flooring transformation with Tarkett flooring. 28 education centers submitted entries on how they would improve indoor air quality to make a safer and healthier school environment for kids with asthma and allergies.

3.6.3.2 Participating to people's well-being

Tarkett products have the qualities to create pleasant spaces, contributing to people's well-being and comfort.

Designing for elderly care

Through in-depth field research, interviews with the senior care community, and years of expertise in flooring solutions we have developed clear recommendations on what the right choice of flooring in care homes can contribute to residents' well-being. Our aim is to support those who design and manage elderly care facilities, to ensure the wellbeing of all involved. This means helping residents feel comfortable and at home, preserving their autonomy and independence and limiting factors that can lead to anxiety or confusion. It also means helping carers do their jobs more easily and effectively, and helping facility owners and managers keep a handle on their budgets so their facilities can continue to offer the best service possible.

In 2019 Tarkett published a white paper¹ following a study to explore and better understand the impact of design on the well-being of elderly people and on the importance of understanding the problems posed by ageing, both with and without dementia. Furthermore Tarkett in the UK adopted the Virtual Reality Empathy Platform (VR-EP), a tool endorsed by the leading experts in dementia design, which provides an evidence-based dementia filter enabling architects, building or interior designers to create homely and familiar environments that could reduce accidents, lessen anxiety and help those living with dementia live more independent lives by better understanding how color, contrast, texture and material play a key role.

Already in 2012, Tarkett carried out a scientific study involving doctors and Alzheimer's specialists, in order to analyze the sensory and psychological impact of flooring on patient quality of life. In addition to hygiene, safety and other regulatory aspects, the patterns and colors of flooring provoked emotions that can stimulate or calm patients with Alzheimer's disease, thereby helping to better manage the effects of the disease. Flooring also influences the biological rhythms and acoustic comfort of patients².

1 https://designingfordementia.tarkett.co.uk/

² https://professionals.tarkett.com/en_EU/node/designing-facilities-for-alzheimer-s-and-dementia-patients-830.

Our flooring products contributing to healthy and people-friendly spaces

Color perception

Tarkett products created for educational organizations (schools, day-care centers, etc.) and nursing or retirement homes are specifically designed with colors and patterns that stimulate mobility and cognitive capacities.

A 2017 study, carried out by Tarkett in collaboration with color specialists, designers and educational specialists, focused on the impact of colors on the development and well-being of children, in educational environments. The results of the study show that children and adolescents develop their learning capacities differently depending on their ages but always with a strong interaction with the world surrounding them, and with the colors of which it is composed. Hence, for example, memory capacities are 55 to 78% greater when the child is in an environment where he or she likes the colors¹.

Lighting and Acoustics

Tarkett has developed carpet products which help improve the lighting and acoustic environment of buildings: the Desso Light Reflection Master[®] carpet has the ability to enhance brightness on interior walls and ceilings by up to 14%, leading to reductions of as much as 10% in artificial lighting; while the Desso SoundMaster[®] carpet can improve impact sound insulation by up to +10 dB² compared to standard carpets.

Health and Safety

In areas with a high risk of hospital-acquired infections such as operating theatres, medical laboratories and cleanrooms - floors must meet the highest hygiene standards to ensure infection control and air cleanliness. To this end, our floors provide sealed surfaces and fewer joints, and are resistant to stains and chemicals. They also prevent electrostatic discharges, so that the risk of equipment malfunction or discomfort during surgeries is drastically reduced. Our solutions, including several homogeneous vinyl products from our iQ range and our static control linoleum products, thus offer durable and easy-to-maintain flooring options that meet the health and safety requirements of the healthcare sector.

Tarkett has also developed seamless, anti-slip vinyl flooring solutions specially designed to reinforce health and safety conditions in bathrooms ("wet room System").

In the sports area, Tarkett develops artificial turfs for sports grounds with the objective to improve quality gameplay and athlete safety.

Example

Meeting the multiple requirements of the health care segment at Boston Medical Center (US)

The 100-year-old Boston Medical Center's vision is to make Boston the healthiest urban population in the world by 2030 and to achieve carbon net zero by 2020. The 514-bed Boston Medical Center is a private, not-forprofit, academic medical center where 57% of patients are from under-served populations. The Center recently undertook renovation work, including the creation of new spaces at the facility, setting stringent criteria for their flooring surfaces with health and wellness as the guide. This center required phthalate-free products, durable, easy to maintain and asthma and allergy certified. Tarkett's vinyl flooring products: iQ Optima, iD Freedom and Acczent; as well as the Millwork wall finishing fulfilled these requirements and were chosen, with 6 000 sqm of flooring installed in 2019.

1 http://kidsstudy.tarkett.co.uk/

2 A 10 dB decrease in the sound pressure level will be perceived by human's hearing as a halving of the loudness.

3.6.4 Our commitment to limiting waste and building a circular economy

3.6.4.1 Managing production waste- reduce, reuse, recycle, recover

Tarkett is firstly committed to avoiding the generation of waste through its World Class Manufacturing program, which applies the 4 R's approach: reduce – reuse – recycle – recover. The continual monitoring and where possible the direct reuse of production scraps helps limit waste generation. Then priority is given to closing the loop through recycling, first internally, where possible, and then externally. When recycling is not feasible, waste recovery can be a solution either on-site or externally.

Recycling initiatives at Tarkett started as early as 1957, with vinyl production recycling at the Ronneby plant (Sweden).Currently 15 plants reprocess and internally recycle their post-manufacturing waste using various techniques such as regrinding and reformulation to produce a secondary raw material. These processes avoid having to send the waste for external recycling, recovery or disposal and enable the material to be used in production in the place of virgin raw material. In 2019 a post-manufacturing recycling project was completed at Bačka Palanka (Serbia) following studies and tests with investment now approved to acquire and install the necessary equipment to recycle vinyl waste material for reuse in the production process. A similar solution is being analyzed for the vinyl production at Tarkett's Kalush plant in Ukraine and Otradny plant in Russia.

Where post-manufacturing waste cannot be recycled and used on-site then it may be sent to another Tarkett site where the facilities and capacity exist to process and reincorporate it into production. For example, our recycling center at Clervaux (Luxembourg) received approximately 10 000 tons of post-manufacturing waste and semi-finished products for recycling in 2019 from other Tarkett plants at Sedan (France), Konz (Germany), Bačka Palanka (Serbia), Lenham (UK) and Ronneby (Sweden).

At our wood parquet manufacturing facilities, sawdust waste is recovered and used as a biomass fuel for heating avoiding fossil fuels or externally sourced biomass. With the opening of the new wood parquet flooring line at Mytishchi (Russia), the site quickly implemented a solution to recover the sawdust and produce pellets for use as a biomass fuel for heating saving approximately 6 MWh of energy a year. This solution is also applied at Hanaskog (Sweden), Orzechowo (Poland), Kalush (Ukraine) and Bačka Palanka (Serbia).

Where production waste cannot be recycled on-site or at other Tarkett sites or recovered internally, then Tarkett sends it for external recycling and use, or for recovery in other industries. This includes other industrial waste (such as metal, paper, cardboard, electronic waste, used oils, etc.) which are sorted and sent preferably for external recycling or recovery, with disposal to landfill being the last resort.

Zoom on key indicators

Waste

59% of our industrial waste is effectively recycled, and a third of our industrial sites in 2019 did not dispose of any waste to landfill.

Compared to 2018¹, the quantity of industrial waste (including hazardous waste) disposed to landfill has increased in 2019, from 16,400 tons to 27,300 tons, mainly due to continued operational and waste recycling difficulties at one of our sites in North America. If we exclude this particular site (which alone accounts for 85% of the Group's waste disposed to landfill), the total volume of industrial waste disposed to landfill by all the other production sites of the Group in 2019 amounts to 4,200 tons. For the same scope, the share of waste sent for recycling increased slightly to 78%.

Despite our continual efforts, reaching our objective of zero production waste to landfill by 2020 will be challenging, primarily due to the lack of recycling facilities or other alternative options than landfilling in some countries where we operate.

Share of industrial waste (hazardous and non-hazardous) by destination (%)



DESIGNING FOR LIFE AND CLOSING THE LOOP: CREATING A HEALTHY CIRCULAR ECONOMY

Our commitment to limiting waste and building a circular economy

3.6.4.2 Using secondary raw materials from other industries

More and more, our teams are looking to procure secondary raw materials to reduce our exposure to the price volatility of fossil-based materials and to meet our circular economy ambitions. We are sourcing recycled materials from a number of different partners in different industries. These include Econyl® fibers from Aquafil, an Italian company, which are composed of 100% regenerated nylon threads from pre and post-consumer nylon waste, such as discarded fishing nets, textile scraps and used fiber waste from our Desso® carpets; upcycled chalk from a drinking water distribution company in the Netherlands, which is used in our EcoBase® carpet backings; recycled medical blister packaging and mobile phone SIM cards which are incorporated into our vinyl tiles in Brazil and recycled PVB from safety glass used in resilient flooring in Europe and in carpet backing in North America.

One of the main challenges of initiatives to promote the use of recycled materials is to trace the precise composition of materials that we incorporate into our manufacturing processes, and to guarantee their health and environmental quality. In addition to recycling our own products, we only work with partners able to provide this traceability, and which can guarantee a consistent level of quality in line with our specifications.

At our Jacareí plant in Brazil, we locally source waste medical blister packaging and mobile SIM cards, which we recycle and incorporate into our VCT (vinyl composite tile) product formulation and in the core layer of LVT (luxury vinyl tile). These two waste streams were identified by our local production and engineering teams who were able to develop an industrial solution to reprocess and recycle the material into a high grade secondary raw material suitable for use in the production of our LVT and VCT flooring. Since 2015 we've recycled more than 4 000 tons of this post-industrial waste material at our Brazilian plant, replacing equivalent quantities of virgin raw materials.

Example

EcoBase[®] carpet backing with upcycled chalk – an example of collaboration and determination on the part of our teams to develop solutions for the transition to a circular economy

In the Netherlands, we established a partnership a number of years ago with drinking water companies to upcycle waste chalk into a stabilizer for our Cradle to Cradle Gold-certified Desso EcoBase® carpet backing. This solution was identified thanks to our open dialogue on our circular economy ambition. We shared our approach to circular innovation with other companies from multiple industries at Cradle to Cradle events organized at our Waalwijk site. At one such event, the head of a local water company approached us to explain that he had a significant amount of chalk residues available from converting ground water to drinking water. This was the beginning of an unlikely collaboration that completely transformed the way we source raw materials for this backing. Tarkett was sourcing virgin chalk from a mine in northern France. Turning the idea into reality required commitment, resources and funding which both Tarkett and AquaMinerals BV (an association of drinking water companies in the Netherlands) readily provided to create value from the water treatment waste. Tarkett engineers partnered with other companies including Brabant Water and Water Maatschappij Limburg, as well as industrial minerals specialist Sibelco, to achieve the exact composition and size of chalk particles for use in our backing and manufacturing processes. Difficulties were overcome, for example, initially the particles were so hard that they blunted the blades of our carpet-cutting machinery. The EcoBase® carpet backing contains at least 75% chalks, derived from 100% positively defined recycled materials. In other words, every material used within EcoBase® backing has achieved a Green (low risk) or Yellow (moderate risk) Cradle to Cradle assessment rating for material health. Our circular collaboration played a key role in EcoBase® achieving its Cradle to Cradle Gold certification in 2015 and AirMaster EcoBase® Cradle to Cradle Gold certification in 2019. Importantly, EcoBase[®] can be 100% safely recycled within our own production process. In 2019, we used 19,450 tons of chalk from this waste stream for our carpet tiles, and we have used around 80,000 tons to date. We have continuously invested in expanding our EcoBase® production facility in order to boost its production and replace traditional bitumen-based carpet backing in all our carpet tile ranges.

Example

Circular airline carpet from upcycled stewardess uniforms

Through our long-term partnership with Dutch airline KLM, the airline sought our sustainability expertise back in 2013 to help advance its own commitment to sustainable aviation. We worked with renowned Dutch designer Hella Jongerius, who was creating a fresh look for interior of the company's aircraft, and textile recycler Texperium, to create the Wilton carpet incorporating upcycled stewardess uniforms. Today we continue to work with Texperium, the Open Innovation Centre for High-quality Textile Recycling, and with Frankenhuis a specialist in sustainable processing of textiles in Haaksbergen, The Netherlands to deliver this 'circular' woven carpet for KLM, which since its launch has been fitted within 110 aircraft of KLM's passenger fleet, in both economy and business class. Furthermore, Tarkett collects and reprocesses the end-of-lif0e carpet which in aviation must be replaced every 12-20 weeks due to intensive use. Since 2012, over 270 tons of carpet have been collected via Tarkett's ReStart® take-back and recycling program for co-processing.

Example

Using recycled post-use polyvinyl butyral (PVB) from safety glass in our floorings

Polyvinyl butyral (PVB) resin is a tough, clear, adhesive, and water-resistant plastic film. PVB is primarily used as a raw material for laminated safety glass in car windscreens, buildings and solar panels.

Tarkett has worked closely with two innovative companies to incorporate post-use recycled PVB instead of virgin material in its product formulation. These European companies both developed a treatment process to clean and recycle post-use PVB, transforming this once unrecyclable material into a high-quality secondary raw material that could be used by the automotive, construction and plastics industries. Working closely with one company, Tarkett's European teams conducted four years of tests to ensure a high quality, consistent product formulation that met our rigorous quality and environmental criteria, including very low VOC (Volatile Organic Compounds) levels. The result a circular economy post-use recycled material for our iD Revolution resilient modular tiles.

Example

Importantly, recycled PVB has a carbon footprint that is 25 times lower than virgin PVB, so it helps us to reduce our scope 3 greenhouse gas emissions. iD Revolution, a Cradle to Cradle certified[™] Gold resilient modular flooring, achieves Cradle to Cradle® Platinum level for material health. More than 83% of the materials used to make iD Revolution are either recycled, mineral or bio-sourced, helping to conserve natural resources. This includes 24% recycled PVB, 11% bio-plastic (PLA) and 49% chalk, a mineral found abundantly in nature. In 2019 this product received various rewards including the FX Award for floor coverings organized by interior design FX Magazine in the UK and the Prize for the Environment in the category "Products" from the Federation of Luxembourgish Industrials (FEDIL - Fédération des Industriels Luxembourgeois). FEDIL noted that the prize winners met the criteria set in the Environment Prize regulation, namely ecology, innovation, practical realization and economic efficiency, showing that the concepts of circular economy, responsible use of resources and energy, and the reuse of recycled products are already a reality in companies.

In the US, through a similar long-lasting cooperation with another company, we incorporate recycled post-use PVB in our ethos[®] Modular with Omnicoat Technology[™], a high-quality soft surface floor solution made from healthy, safe materials, including 33% post-consumer recycled PVB. In 2019 it received the Relfocus Sustainability Innovation Award in the Design category from the Plastics Industry Association and the Society of Plastic Engineers Sustainability Division. The awards are designed to recognize the companies that are pushing the boundaries of innovation, driving environmental advantages in product design, sustainable materials and end-of-life recovery. From 2004 to 2019, we reused around 29,000 tons of PVB films from 28.2 million windshields.

Zoom on key indicators

Recycled Materials

In 2019, we used more than 126,000 tons of recycled materials¹ as an alternative to virgin materials, which represents over 12% of our raw materials in purchased volumes. Our new objective set as part of our Change to Win strategy is to triple the 10% share we had in 2018 to 30% by 2030.

1 Recycled materials: Materials that would otherwise have been sent for waste disposal; internal post-manufacturing recycled volumes are included.

3.6.4.3 Collecting and recycling postinstallation et post-consumer flooring waste

Developing capacity and solutions for recycling flooring waste

In addition to recycling post-manufacturing waste, we have developed our capacity to recycle post-installation flooring scrap and post-used flooring materials in our own manufacturing processes, which required developing on-site recycling units.

Tarkett has **eight recycling centers** on its production sites all over the world: Florence (US), Dalton (US), Ronneby (Sweden), Clervaux (Luxembourg), Waalwijk (the Netherlands), Narni (Italy), Otradny (Russia) and Jacareí (Brazil). For instance, the recycling center located in Luxembourg, on the Clervaux site, treats both postmanufacturing waste from other European sites, and flooring post-installation scraps. The backing produced using this recycled material is used at several vinyl flooring manufacturing sites in Europe and on the vinyl production line in Clervaux.

In the United States, the Tarkett "Dalton Environmental Center" operates on the same principle and its recycled products are used to manufacture "ER3" backings for carpets. Clervaux and Dalton recycling centers are moreover certified for their recycling process (EuCertPlast certification for Clervaux, SCS Recycling Facility certification for Dalton).

We continue to conduct research and to trial new recycling techniques with the quest to develop technically and economically feasible solutions for recycling flooring waste.

- > For example we are operating in Sweden an in-house developed solution to recycle Tarkett homogeneous vinyl flooring produced from 2011 onwards, expanding the recycling options we offer to customers and making a further stride towards promoting circular solutions (for more details see Section 3.6.1.1 "Working collectively towards a circular economy").
- > Also in Sweden, where wooden flooring makes up one third of the flooring market, we have successfully recycled 1,000 square meters of solid parquet to create a wooden flooring with a wear layer made entirely of recycled oak, the first of its kind. This is an exciting project which responds to growing customer demand and will allow us to increase the volume of recycled materials we use in our products, thus helping to conserve natural resources and create energy savings, compared to sourcing virgin oak. The pilot project concerned the removal and recycling of solid oak parquet flooring that had been installed in the 1970s in an industrial site operated by Les 3 Suisses near Lille (France). Firstly, we removed nails, metal or wood affected by moisture from the parquet. We then applied a

special process to convert the remaining oak wood into a wear layer, adapted to our new design. Among the Tarkett customers who welcomed this new flooring was leading Swedish property development business AMF Fastigheter in Stockholm, where 500 m² were installed in one of their office blocks in 2019. Following this trial, we are now seeking more post-use wooden flooring to help us achieve the steady supply of secondary raw materials we need for the production of this new collection, called Fenix, named after the mythological bird symbolizing rebirth.

Example

Finding technical solutions to build a circular economy – recycling old end-of-life PVC¹ flooring

Tarkett is an active member and promoter of the EU project "Circular Flooring", aimed at developing environmentally friendly recycling of post-consumer PVC floor coverings. The project is managed by the Circular Flooring consortium consisting of eleven companies and research institutions from Austria, Belgium, France, Germany and Greece and led by the Fraunhofer Institute for Process Engineering and Packaging IVV in Freising (Germany). The project is focused on the recovery of a PVC compound from post-consumer PVC floor coverings and the separation of legacy plasticizers in order to create a recycled material for the manufacturing of new PVC floor coverings.

End-of-life flexible PVC floor coverings potentially contain 'legacy plasticizers' which may no longer be used today for reasons of consumer protection (EU REACH requirements) and which in the meantime have been replaced in the EU by safer alternatives. State-of-the-art recycling of such flooring with recovery of PVC in virginlike quality therefore requires a technically sophisticated separation of these 'legacy plasticizers'. The new EU project Circular Flooring will meet this challenge with the innovative plastics recycling process CreaSolv®, which is patented by the Fraunhofer Institute for Process Engineering and Packaging IVV. The objective is to carefully recycle end-of-life PVC floor coverings by dissolving and removing respective substances in order to achieve a high-quality virgin-like PVC material that is processed into granules. These are ready for re-use in new floor covering products which are compliant with current EU legislation and meet consumer expectations regarding a circular economy. The aim of the EU project Circular Flooring is to elaborate on the technical and commercial feasibility of this recycling process for PVC floor coverings at an industrial scale. Life cycle analysis will be applied to compare the impact of different technologies.

48

Collecting and recycling post-installation and postconsumer flooring: the ReStart® program

ReStart[®], a flagship Tarkett program for flooring waste collection and recycling, meets a double goal:

- > increasing the collection of post-installation and postconsumer Tarkett flooring (or in some cases from other flooring manufacturers), to obtain a growing volume of secondary raw materials and limit the need for virgin resources, thus developing a circular model with quality and economically viable products; and
- offer our customers a responsible, cost-effective, circular solution to contribute to safeguarding the world's natural resources, protecting the environment and avoiding incineration or landfilling.

Flooring taken-back via ReStart[®] is primarily meant to be reinjected into our manufacturing cycle, but we also evaluate other "open-loop" recycling opportunities when relevant.

At the end of 2019 the ReStart[®] program exists in several formats in different countries in Europe (Sweden, Norway, Finland, Denmark, France, United Kingdom, Belgium, Netherlands, Luxembourg, Germany, Italy, Spain and Poland), Brazil and North America:

In Europe we are mainly collecting vinyl installation off-cuts and post-use carpet tiles. We are now proposing the ReStart® take-back and recycling service for vinyl at no cost to our customers in an effort to encourage them to join and participate to the transition to a circular economy. For vinyl flooring, Tarkett provides big-bags and organizes the collection of post-installation or post-use (currently for post-consumer homogeneous flooring installed since 2011) materials which are sent to our recycling centers either at Clervaux (Luxembourg) or Ronneby (Sweden). In France we also use PVC Next network operated by Kalei for the recycling of other types of post-use vinyl flooring materials. They are sent to Germany to the AGPR (Association for the Recycling of PVC Floor-Coverings). We are developing local partnerships with logistical operators to carry out the waste collection and in some cases preliminary sorting. Once at our recycling centers the waste is sorted then assessed before processing and reintegration into our production process. For carpet flooring, Tarkett provides a support to facilitate the on-site collection, then the waste flooring is sent to our carpet recycling center in Waalwijk (the Netherlands) for recycling. We are also taking back linoleum for recycling at our Narni site (Italy) and following a successful trial looking to collect used solid wood parquet flooring for recycling in Sweden. In the UK, one of Tarkett's strategic customers, a family owned national construction company (Willmott Dixon), awarded Tarkett with its Sustainable Partner award, notably for Tarkett's ReStart® take-back and recycling service.

Example

Sensations in Strasbourg real estate program with onsite collection of flooring waste

Tarkett was retained to equip the floor and organize ReStart[®] collection and recycling of on-site installation off-cuts from the new Sensations apartments in Strasbourg (France). This real estate program, realized by Bouygues Immobilier, is part of the Ecocity "Strasbourg Métropole Deux Rives" addressing climate issues, proposing low-carbon housing programs and improving the quality of life of residents. The program achieved the highest level of certification from the Low Carbon Buildings Association (BBCA) which measures 4 pillars: construction, exploitation, carbon storage and circular economy. Tarkett's vinyl iD Inspiration® 55 range, with very low VOC and phthalate-free emissions, containing 32% recycled material, was selected by the contracting authority. Another critical factor was iD Inspiration®'s recyclability and the ReStart® take-back and recycling service. The installers gathered off-cuts in big-bags which were then collected and sorted by Veolia, Tarkett's ReStart[®] partner in France, before being processed and reintroduced into the production cycle at Tarkett's Clervaux plant in Luxembourg.

In **Brazil**, we launched ReStart[®] in 2019 following a pilot phase in 2018. Tarkett takes back post-installation material for vinyl composite tiles, luxury vinyl tiles, as well as homogeneous and heterogeneous resilient flooring from clients close to our site at Jacareí for recycling.

In North America, the program has existed since the end of the nineties for collection and recycling of carpet tiles and was expanded to vinyl flooring in 2010. ReStart[®] collection and recycling has been and still remains predominately post-use rather than post-installation. The challenge is to develop logistics solutions, notably finding the right logistical partners, to collect and recycle larger volumes of post-use products and the small quantities of postinstallation flooring waste as well as re-introducing materials into existing products.

Zoom on key indicators



Flooring collection and recycling program ReStart®

From 2010 to 2019, Tarkett has collected more than 105,000 tons of flooring (post-installation and postconsumer flooring: vinyl, linoleum, carpet). In 2019 3,300 tons of installation scrap and used flooring were collected through the ReStart[®] program, on a par with 2018 (3,300 tons).

Encouraging progress was made in Europe with more countries proposing the take-back service to our clients at no extra cost to organize the collection of postinstallation vinyl offcuts. Furthermore, with the new carpet recycling center in the Netherlands now operational, more post-use carpet flooring will be collected and recycled. In North America, the volumes of post-consumer carpet that are still low today are expected to increase in the coming years when our newer products designed for recycling will have reached the end of their useful life and become available for collection and recycling. See below for more explanations and details on the challenges of flooring collection and recycling.

Tarkett is committed to building a circular economy and understands the challenges and the obstacles that it needs to overcome to achieve the desired transformation. In 2019 we announced as part of our Change to Win strategy the need to "change the game" and this has energized our efforts on all fronts:

- Developing practical solutions and finding the right partners for collection and sorting in each market to facilitate take-back. For example, Veolia in France, Kuijs transport in the Netherlands and Verhoek in Germany.
- 2. Onboarding customers, with a simple, cost-effective ReStart[®] take-back and recycling service. We are actively inviting our customers to join our ReStart[®] take-back program which help them manage their flooring waste while contributing to shifting to a circular economy model. As project owners are increasingly including site waste management in their calls for tender, ReStart[®] allows Tarkett's customers to sign up to a simple local take-back and recycling program for flooring. For example, Tarkett now proposes in Europe the ReStart[®] service for vinyl flooring at no extra cost.

In Germany Tarkett simplified its take-back service and developed communication materials to inform and promote the ReStart[®] service to its local customers (for more details see Section 3.6.1.1 "Working collectively towards a circular economy").

3. Collaborating, sharing experiences and contributing to the push for a circular economy friendly framework. Tarkett contributes and participates in various platforms to share experience, learn from others and promote a framework that facilitates the transition to a circular economy (for more details see below Tarkett feedback and Section 3.6.1.3 "Building a circular economy together").

Our commitment and our actions over the past several years have enabled us to understand and better grasp the challenges and opportunities for developing the circular economy on the ground. The volumes collected in 2019 are comparable with 2018. A number of factors can explain this situation:

- First of all, the principle decrease in volume concerns North America, where collected volumes of post-use flooring have declined over the past few years. The main reasons being commercial (end of key client contracts), technical (difficulties for separating the different layers to be recycled, materials traceability and compatibility with the composition of new eco-designed products) as well as structural (reverse logistics, regulations lacking incentives, lack of client demand). The ethos® Modular carpet, which has been commercialized since a few years, can be recycled post-use and used in our current production. However, there is a certain time lag between marketing, installation and replacement by our customers, which further limits the potential volume of products to be recycled.
- In Eastern European we are mainly supplying the residential market, meaning less opportunity for scaled post-installation collection. Furthermore, in these markets compared to western Europe, there is very limited stimulus for recycling by local authorities.
- In Europe, until the development of our carpet recycling center in the Netherlands, we have had limited capacity to disassemble and recycle post-installation and post-use carpet tiles.
- > Finally, Tarkett is also faced with difficulties developing the collection and recycling of used artificial turf. In most markets there are no tried and tested solutions for recycling the old product and generating a useful secondary raw material. For example, in North America the cheapest solution remains landfill, making it hard to onboard cost-conscious local public authorities when proposing more costly alternative solutions to recover and recycle used artificial turf.

DESIGNING FOR LIFE AND CLOSING THE LOOP: CREATING A HEALTHY CIRCULAR ECONOMY

Our commitment to limiting waste and building a circular economy

Example

Carpet replacement and recycling for Bank of America in the United States

Bank of America has participated in Tarkett's ReStart® collection and recycling program since 2001 and to date (end of 2019) Tarkett has recycled as part of this program 590 tons of flooring. Flooring returned is recycled in a closed-loop process and used as secondary raw material for new ER3 floor coverings. Utilizing recycled carpet as a major component in new flooring such as ethos® Modular carpet tiles (with between 48 and 64% total post-manufacturing and post-use recycled content) greatly reduces the environmental impacts and the greenhouse gas emissions associated with raw material extraction, processing and transportation. As a result, the embodied energy of Tarkett modular flooring is 35% to 45% lower than industry average products made from virgin material (based on BEES database LCIA industry average data).

Exemple

Circular economy solution for artificial turf pitches in Rotterdam, the Netherlands

Tarkett's FieldTurf won a call for tender from Rotterdam city public authority which was looking to find a circular economy solution to renewing its artificial pitches. Rotterdam has set an ambitious target to reach a circular economy for all its waste by 2050. The old artificial grass of the 3 fields was rolled up and processed in order to separate the different plastics. The waste fiber was then sent to our Absteinach MET site in Germany to produce ProMax Hydroflex infill which was then shipped to Rotterdam to be used in the new pitches. ProMax HydroFlex infill incorporates up to 30% of polyethylene from recycled artificial grass fibers from end-of-life pitches.

In summary, Tarkett is taking action to identify, develop and implement solutions in response to these current challenges and to progress on its transition to a circular economy.

Ch	allenges	Potential solutions / Tarkett initiatives				
1.	Old post-use flooring not compatible as a secondary raw material for new generation flooring products	Looking for other uses for recycled flooring and sports surface materials				
		 Developing technologies and industrial processes to make vinyl flooring and carpets easier to recycle after use 				
		The majority of Tarkett's current generation of product are better designed and more adapted to recycling				
		> Tarkett's New Product Development Process includes steps to check to ensure design for recycling of future products				
2.	Technical and capacity difficulties to recycle old product	> Tarkett's carpet recycling center in the Netherlands is now operational				
		> Trials with homogeneous vinyl flooring recycling in Sweden				
		> Trials with solid wood parquet recycling in Sweden				
		 Supporting the European project CIRCULAR FLOORING to scale up old PVC flooring recycling 				
3.	Lack of structure and incentives to promote recycling and barriers	> Tarkett engaging in dialogue to share experiences and challenges with public authorities to promote a more favorable framework				
	related to the use of secondary raw materials	> Tarkett encouraging customers to join its ReStart® take-back and recycling program				

Eco-designing the flooring installation system for easy removal and effective recycling

Tarkett endeavors to integrate easy removal right from the design stage, ultimately allowing more efficient collection, sorting and recycling. Beyond the flooring product itself, the challenge is to design flooring systems including products, installation and removal methods, which facilitate the collection of flooring at end of use while allowing the separation of different layers and materials.

For example, the modular vinyl ranges in freestanding installation and with clip-on system do not require any adhesives, enabling the flooring to be very easily removed.

Introduced in 2018, our Cementi Click category of premium mineral tiles and planks produced from 95% clay, also uses the click system for easy installation and removal. In North America, Tarkett has the modular range of flooring, ProGen[™], which is waterproof, and resistant to shocks, traffic and heavy use, while being easy to install and remove thanks to a fast lock mechanism. Quick-Fix carpet tiles (produced in partnership with Velcro[®]) and the Tape+ / Tape products offer solutions so that carpets can be installed, re-installed, and recycled easily, without damaging the flooring surface. Our modular resilient flooring iD Revolution can also be installed with a tackifier, enabling quick installation and removal.

Tarkett feedback: the challenges of collection and reuse
of flooring> Im
collFollowing several years of experience with the ReStart®
take-back and recycling program and circular economy
initiatives, Tarkett has identified several key challenges
and recommendations in terms of collection and
recycling of flooring> Im
coll
fa
rec
flooring> Developing an enticing, economically viable ecosystem
for the different stakeholders:> Im
coll
fa
rec
flooring

- Urge the prime contractors or architects / designers to demand and prescribe floorings made from recycled and recyclable products, and compliant with established standards and labels;
- Encourage the installers or the construction managers to sort and carry away their waste rather than paying for it to be sent to landfill or incineration;
- Facilitate for the intermediaries the collection and sorting of waste to optimize the quality of volumes collected and ensure its traceability;
- Commit the flooring manufacturers to eco-design and use recycled materials on the one hand, and to train their sales teams and customers in collection and recycling on the other hand;
- Implement regulations and a taxation system favoring circular economy (at national and territorial levels): penalize landfilling and incineration, promote recycled, recyclable and/or reusable products in public tenders;
- Strengthen consistency between public policies related to circular economy, in particular regulations on waste management and chemicals (such as REACH), with product regulations;
- Develop research programs and inter-industry dialogue to transform waste from one industry into quality resources for another industry.

- > Implementing reverse logistics with a dense network of collection points, near building or renovation sites, to facilitate the process for customers sorting and returning their installation off-cuts and post-use flooring materials;
- > Ensuring product traceability, as well as that of collected and recycled materials. In view of recycling, it is essential to know exactly the composition of products that have been collected, in order to use good and healthy recycled materials. It is also with this in mind that Tarkett has developed MHS (see section 3.6.2.2 Assessing materials and their impact on health and the environment) and advocates for the introduction of "material and product passports".
- > Our approach on the circular economy is to be as open and transparent as possible on the quality of the materials that we use in our products. By transparency, we mean the disclosure and communication of the chemical content of materials by suppliers and component manufacturers along the supply chain, including to consumers and waste management actors. Our experience shows that material and product passports like the MHS can help turn the circular economy into a reality. Tarkett advocated for such transparency tools at the 2019 Circular Economy Stakeholder Conference in Brussels (Belgium) and at the G7 Alliance for resource efficiency workshop in Paris ("Tools making value chains more circular and resource efficient"). This information - about the product, its chemical composition, and the health and environmental risks associated with it - need to be available throughout the entire lifecycle of the product, particularly for construction products, which can last for decades.

3.6.5 Our preservation of water and energy resources

3.6.5.1 Reducing water consumption

Aware of the critical importance of preserving this vital resource, Tarkett has been managing water responsibly on its production sites for many years as part of its environmental strategy. Our 2020 water consumption goal is ambitious: all our industrial sites should not use water in their industrial process or should be equipped with a closed loop water system, in other words reusing a minimum of 98% of the water used.

In 2019, we kept working on improving water management at our production sites, for example:

> The Dalton (US) carpet site further reduced its water consumption as it continued to eliminate the jet dying processes, completing the work in August 2019. This brought significant savings in water consumption (96% reduction vs same month in previous year) as well as energy consumption (for more details see Section 3.6.5.2 "Improving energy efficiency").

- > At our Calhoun (US) carpet site, a new chiller system was installed bringing a 40% reduction in consumption compared to the previous year.
- > At Dendermonde (Belgium) due to the size and the complexity of the water systems it appears difficult to attain a closed loop water system, so our local teams are concentrating on improving water efficiency. Furthermore, measurements confirm that the on-site treated water leaves the plant cleaner than the water we discharge in.

Zoom on key indicators

Water consumption

2010

2015

In 2019 we have made significant progress on water savings. Total water consumption is down 15% in 2019 vs 2018¹ (0.73 million m³ in 2019, against 0.86 million m³ in 2018¹) with water intensity measured as water consumption per m² of manufactured product also reduced by 10.5% (2,6 l/m² in 2019, compared to 2.9 l/m² in 2018¹).

The proportion of sites using closed loop water systems or not consuming any water in their manufacturing process decreased slightly in 2019 to 66% (compared in 68% in 2018), however overall, the share has increased from 57% in 2015 contributing to improved water intensity and to water savings.



2016

Some of our flooring and sports surface solutions moreover contribute to reduce water and chemicals consumption **during the use phase of our products**.

2017

2018

2019

For example, our iQ vinyl flooring range benefits from a unique surface restoration technology with dry buffing cleaning, where small scratches and surface wear traces are removed without using any chemicals or water, thus contributing to an improved indoor air quality and significant savings.

The use of our artificial turfs instead of natural grass for sports grounds also helps reducing water consumption by removing the need for watering, thus saving up to 4,000 m³ water per year and per field, in addition to eliminating the use of fertilizers.

3.6.5.2 Improving energy efficiency

Constantly improving energy efficiency is a key part of the WCM program, with monthly reporting, best practice sharing, audits and with the support of the central WCM team helping plants to identify new opportunities for optimization. Since 2011, the ISO 50001 standard recognizes companies' commitment to better energy management. In 2019, all Tarkett European sites that employ more than 250 people

are ISO 50001 certified. Tarkett's Florence East (US) plant achieved ISO 50001 certification in 2019, the first plant to be certified in North America. Independent from certification systems, some of our production sites already engage in practices that meet standards similar to ISO standards. This provides us with our own feedback and enables us to identify best practices to implement.

In 2019, as part of the WCM program, our production sites continued to optimize their manufacturing processes and improving their energy efficiency, in order to reduce their energy consumption per square meter of manufactured product, for example:

- > Our Sedan vinyl site (France) identified and implemented a heat recovery system by installing new heat exchangers to recover and reuse calories (heat) from exhaust gases. The recovered energy is reused both in the industrial process (ink drying) and for employee comfort (building heating). This brought savings of natural gas consumption of 3,4%, saving money and reducing associated greenhouse gases by approximately 140 tCO₂ per year.
- > Our sites at Bačka Palanka (Serbia), Mytishchi and Otradny (Russia) installed LED lightning. For example, Mytishchi also uses radio-frequency identification (RFID) to turn off lights where not necessary. The new LED lighting will save, for example, at Otradny 534 MWh electricity per year, avoiding the equivalent of 147 tCO2e of greenhouse gas emissions.
- Mytishchi (Russia) also made further energy savings by improving the dust aspiration system – the biggest source of consumption at the site. This was achieved by installing a frequency converter to turn off the system during down periods.
- > At our Otradny site (Russia), an energy workshop was organized by WCM to identify energy losses with some of the best experts in the group from Clervaux (Luxembourg), Narni (Italy) and Bačka Palanka (Serbia). The workshop applied a WCM methodology, successfully identifying and documenting solutions for heat recovery.

Example

More efficient dying processes for carpet manufacturing in US

At our Dalton carpet site (US) the elimination of the jet dying processes brought significant energy, water and cost savings. An in-depth review of the existing dying process and an evaluation of alternative solutions found the jet dying process to be overly energy, water and labor intensive as well as generating significant volumes of wastewater. New more efficient coloring processes are now used, either directly at our Calhoun extrusion site or in some cases for some smaller volumes at outsourced companies. Our preservation of water and energy resources

Zoom on key indicators

Energy efficiency

Energy consumption per m² of manufactured product remained relatively constant in 2019 at 4,09 kWh per m² compared to 2018¹ (4,05 kWh per m²) as overall energy savings were offset by the growing customer demand for more modular products which require more energy to produce compared to rolls products.

Furthermore, when production volumes decrease in a plant, energy consumption generally does not decrease at the same rate (due to structural consumption), thus deteriorating energy intensity. Despite these factors, Tarkett's World Class Manufacturing Program continues to search for and implement solutions to achieve energy savings. In 2019 12 plants saw their energy intensity improve, such as the vinyl production at Sedan in France (-12%) and at Bačka Palanka in Serbia (-13%) or the rubber tile production at Middlefield in the US (-10%).

Some of our flooring solutions moreover contribute to reduce energy consumption during the use phase of our products. For example, the Tapiflex, Acczent Excellence Premium and iQ collections, and the Linoleum xf xf² collections, contribute to reducing energy consumption during the use phase of our products thanks to surface treatments which limit scratches and the appearance of wear, thus delaying deep cleaning operations which are very energy demanding.

3.6.5.3 Developing renewable energy

Developing the use of renewable energy sources on our sites represents one solution to combat climate change. In this area, different initiatives have been implemented which continue to produce and use renewable energy:

- > Wood waste from our production is used as biomass for energy production at seven of our plants: Hanaskog and Ronneby (Sweden); Narni (Italy); Orzechowo (Poland); Kalush (Ukraine); Bačka Palanka (Serbia) and Mytishchi (Russia). The same energy consumption using natural gas would emit 15,7 ktCO₂e more scope 1 GHG emissions equivalent to 6,5% of total 2019 scope 1 & 2 GHG emissions.
- Solar energy is used at our carpet sites in Dendermonde (Belgium) and in Waalwijk (The Netherlands), as well as at the linoleum site in Narni (Italy) which also uses geothermal energy.

In addition to on-site actions, Tarkett also encourages the use of green energy sources produced by third parties, such as hydraulic, wind or solar power, or for example, by purchasing certified renewable electricity.

In 2019, our site at Clervaux (Luxembourg) began sourcing 100% renewable electricity, bringing the total to 8 plants that source 100% renewable electricity. The other plants are Chagrin Falls and Middlefield (United States), Narni (Italy), Dendermonde (Belgium), Waalwijk (The Netherlands) and Jacareí (Brazil). Collectively this prevents some 30,8 ktCO₂e per year of greenhouse gas emissions (base 2019 for these plants), the equivalent of 12,7% of total 2019 scope 1 & 2 GHG emissions. Our Serbian site at Bačka Palanka also signed an agreement to source 100% renewable electricity from 2020.

Zoom on key indicators

Renewable energies

Thanks mainly to a new renewable electricity contract at Clervaux (Luxembourg), the share of renewable electricity has increased in 2019 to 42% from 34% in 2018¹ of the Group's total electricity consumption. The share of other renewable energies, such as biomass, in Tarkett's energy mix is now lower following the closure of the laminate plant at Eiweiler (Germany), bringing the overall share of renewable energies to 28% in 2019. Overall, the use of biomass and the purchase of renewable electricity avoids the equivalent of some 46,5 ktCO₂e of GHG emissions, which corresponds to more than 19% of Tarkett's 2019 total scope 1 & 2 GHG emissions.

2019 energy consumption breakdown (%)



3.6.6 Our commitment to tackling climate change

Industrial activity is only one of the main contributors to greenhouse gas (GHG) emissions. To achieve the objectives of reducing these emissions, defined at the national and international levels, industrial companies must go beyond the scope of their direct responsibility, and act on the entire life cycle of their products. This involves not only reducing energy requirements (production, transport, etc.) and increasing the use of renewable energy, but also eco-design, the use of recycled raw materials and the implementation of waste recycling in a circular economy approach. The importance of a circular economy and the more effective use of resources in contributing to efforts to limit greenhouse gas emissions and thus tackling climate change has gained large recognition by a number of institutions such as the UN, the World Economic Forum and the Ellen Macarthur Foundation.

Tarkett is committed to addressing the climate emergency, notably:

- by reducing scope 1 and scope 2 greenhouse gas emissions through its WCM program on production sites and
- > by limiting scope 3 greenhouse gas emissions through its initiatives in favor of a circular economy, especially the sourcing and use of secondary raw materials instead of virgin material and the development of collection and recycling of end-of-use flooring.

It is also a responsibility for our governments to accelerate the development of ambitious and incentive-based regulations to achieve the transition to a circular economy by all economic actors, not only by manufacturers, consumers, but also public authorities through the promotion of public procurement incorporating circular economy criteria.

3.6.6.1 Reducing greenhouse gas emissions (scope 1 & 2) at our production sites

As detailed in sections 3.6.5.2 Improving energy efficiency and 3.6.5.3 Developing renewable energy, our approach to continually reduce our Scope 1 and 2 greenhouse gas (GHG) emissions from fuel and electricity consumption at our production sites is based on the following hierarchy:

- Improve energy efficiency through changes and optimization of our manufacturing processes;
- Develop on-site renewable energy production (e.g. biomass, geothermal, solar);
- > Purchase 100% renewable electricity.

Zoom on key indicators

Climate change

Our Scope 1 and 2 GHG emissions from fuel and electricity consumption at our production sites amounts to 242,677 tons CO_2e in 2019, a 10,3% decrease over 2018¹ in absolute value, mainly due to the increased purchase of renewable electricity. Compared to 2010¹, Tarkett records a decrease in absolute GHG emissions of 23,7% which corresponds to a reduction of more than 75k tons CO_2e .

Tarkett announced in June a new long-term GHG emissions reduction goal as part of our Change to Win strategy. The aim is to reduce Scope 1 and 2 GHG emissions intensity by 30% in 2030 compared to 2020 (per square meter of manufactured product, $kgCO_2e/m^2$). This follows on from Tarkett's current objective for 2020 (-20% compared to 2010). In 2019, Scope 1 and 2 GHG emissions intensity reached 0.87 $kgCO_2e/m^2$, a 15,3% reduction over 2010.

Intensity of GHG emissions (kgCO₂eq/m²)¹



3.6.6.2 Limiting greenhouse gas emissions through the value chain (scope 3)

A Scope 3 greenhouse gas (GHG) emissions assessment was undertaken in 2018 in order to obtain a better understanding of our impact on climate change across the entire life cycle of our products and our activities. Based on the methodology of the "GHG Protocol - Corporate Value Chain (Scope 3) Accounting and Reporting Standard", we estimated Scope 3 GHG emissions for the following categories:

- > Upstream: purchased goods and services, waste generated in operations, and business travel;
- Downstream: transportation and distribution, processing (i.e. installation) of sold products, use of sold products, and end-of-life treatment of sold products.

Our commitment to tackling climate change

Other categories such as employee commuting, leased assets, franchises or investments were excluded from the assessment, as they were determined to be either not relevant to Tarkett's activities or not material based on a preliminary analysis. Using actual and estimated Tarkett's activity data for 2015, and conversion factors from various sources (e.g.: generic datasets such as GHG Protocol, Ecoinvent, European Life Cycle database; or supplier specific data), Scope 3 GHG emissions were calculated for each category.

This work enabled Tarkett to identify (see table below) the main sources of Scope 3 GHG emissions along the value chain (emissions originating from the production of raw materials, the end-of-life disposal and the transportation of products as well as potential emissions associated to floor cleaning). In 2019, we undertook work to better evaluate the contribution of our circular economy commitment to Scope 3 emissions reductions arising from the use of secondary raw materials instead of virgin raw materials. Using data from Tarkett LCAs via SimaPro Software and our GHG emissions reporting we estimate that the use of approximately 100 000 tons of recycled material avoids approximately 200 000 tons CO_2e emissions compared to the use of virgin primary raw materials. This is about the annual GHG emissions of a European town with 16 000 inhabitants. The scale of these GHG emissions savings further underlines the importance of increasing our efforts on our circular economy initiatives :

- Product eco-design to ensure recycled content and recyclability;
- Collection and recycling of post-installation and postconsumer flooring.

Scope 3 Category	•		Comments / Actions	CSR Report section	
Raw materials purchases	1,200,000	20%	Upstream, Tarkett can have an impact on GHG emissions resulting from raw materials by increasing recycled content in our products, as recycled materials contribute less to GHG emissions compared to extraction and transformation of virgin materials.	3.7.2 3.7.4.2	
End-of-use of sold products	1,000,000	17%	Tarkett contributes to reducing GHG emissions resulting from the end of use of its products through:	3.7.4.3	
			 design to ensure recyclability of flooring products; 		
			 flooring take-back and recycling ReStart[®] program; 		
			 recycling of post-installation and post-consumer flooring (in our manufacturing process or by other industries). 		
Transport and	300,000	5%	> Favor local presence.	-	
distribution of products			> Use rail transportation (e.g.: Otradny in Russia).		
products soldflooring products during their life is all the more important a phase can be very long (estimated over 10 years). Nevertheless, that Tarkett's influence on this stage remains very limited bec cleaning is necessary regardless of the type of flooring. However our products contribute to reduce water and energy consumpt the use phase through surface treatments (see sections: 3.6.5.1			The potential volume of GHG emissions arising from the cleaning of our flooring products during their life is all the more important as the use phase can be very long (estimated over 10 years). Nevertheless, we believe that Tarkett's influence on this stage remains very limited because floor cleaning is necessary regardless of the type of flooring. However, some of our products contribute to reduce water and energy consumption during the use phase through surface treatments (see sections: 3.6.5.1 "Reducing water consumption" and 3.6.5.2 "Improving energy efficiency")	3.7.5	

Overview of estimated scope 3 emissions¹ :

* Estimated potential GHG emissions during the use phase include emissions related to the hypothetical use of water, detergent and electricity for cleaning, considering a 10 years lifetime of the flooring. However, many uncertainties underly this assessment (variability of conversion factors, assumptions on flooring lifetime, lack of conventional cleaning procedures, etc.) which can lead to very different results. Furthermore, Tarkett has no control and limited influence on the type of equipment and cleaning protocol used by the various end users, so we do not consider this category of emissions as the most critical compared to other sources of emissions on which Tarkett has greater leverage.

3.7 Driving collaboration in value chain and in communities

Our policies and actions, along with their objectives and results / key performance indicators, aiming to manage risks and respond to opportunities related to our suppliers and our activities within local communities (as identified in section 3.3 CSR risks and opportunities) are summarized in the table below and detailed in the sub-sections of this chapter.

Opportunities & Risks	Policies / Actions	Key Performance Indicators	2019	2018	2017	CSR Report section
Supplier dependency	> Responsible sourcing	Percentage of raw materials	69 %	76 %	74 %	3.8.1 3.8.1
(risk where supplier choice is	program	purchased from suppliers				
Societal 'Duty of Care'	 Suppliers involved in materials selection, materials assessment and C2C approach 	committing to United Nations Global Compact				
		Percentage of targeted suppliers adhering to Supplier Code of conduct or equivalent				
(suppliers not compliant with our CSR standards; expectations and requirements from civil society and local communities)	 Diversification of supplier's portfolio and use of local suppliers 					
	Tarkett Academy	Total value of contributions	710 k€	808 k€	508 k€	3.8.2.
	> Tarkett Cares	to Tarkett Cares community initiatives (financial, product				
	 Support to worldwide development projects 	and employee hours donations)				

3.7.1 Our responsible sourcing program and supplier engagement

3.7.1.1 Promoting good and positive practices along the supply chain

The commitment of Tarkett to shifting to a circular economy model, founded on the Cradle to Cradle[®] principles, necessarily depends on the engagement and cooperation of the different stakeholders throughout the entire value chain. To this end, we engage with suppliers with whom we can develop genuine partnerships and we also seek to develop long-term sales relationships with companies that share our ethical values. In particular:

- > We developed and launched in 2018 a responsible sourcing program in order to ensure and promote good and positive practices along the supply chain, focusing on three main pillars:
 - Sourcing healthy and sustainable materials;
 - Ensuring suppliers conduct their business ethically, with respect for human rights and fair treatment of a safe and healthy workforce;
 - Ensuring suppliers manage their operations with environmental responsibility.

- Since 2011 we have committed our main suppliers to respecting the principles of the United Nations Global Compact (UNGC), which cover the themes of human rights, working conditions, the fight against corruption and respect for the environment.
- > We have established partnerships with wood suppliers that are either FSC® (Forest Stewardship Council®) and/or PEFC (Programme for the Endorsement of Forest Certification) certified, which enhances the sustainable management of forests and respect for human rights throughout the value chain. Since the late 1990s in EMEA we have annually maintained our Chain of Custody certification that today covers 12 production sites and sales subsidiaries; more than 60% of our wood is FSC® (FSC® C008972) or PEFC (PEFC/05-35-125) certified. In Eastern Europe division, 4% of the purchased wood is covered by FSC® certification. Finally, in North America, on the maple wood ClutchCourt range, used for production of basketball courts, we offer an FSC® certified product.
- > Our linoleum manufacturing plant in Narni (Italy) obtained the social responsibility SA 8000 certification in 2016 which was renewed for a second time in 2019.

Our responsible sourcing program and supplier engagement

Zoom on key indicators



Responsible suppliers

Following the launch of our Supplier Code of conduct in 2019, 81% of targeted suppliers (in number, focused on suppliers based on product categories of highest risk and based on Tarkett spend) have adhered to our

Code of conduct or equivalent. The code of conduct refers, among other things, to the 10 principles of the United Nations Global Compact.

While we began rolling out our new responsible sourcing program, we continued to track those suppliers committed to respect the principles of the UN Global Compact within the scope of our contractual terms and conditions.

In 2019 we purchased 69% of our raw materials from suppliers that respect the UNGC principles (compared to 76% in 2018 and 74% in 2017). This slight drop is explained by our new focus on the deployment of Tarkett's responsible sourcing program and the launch of the associated Supplier Code of conduct (which is in line with the Global Compact).

We continued the development and deployment, in 2019, of our **responsible sourcing program**, which includes the following components:

> A procurement CSR risk mapping covering the majority of our suppliers (purchasing spend equivalent to 87% of our total purchase value) was performed in 2018 in partnership with a company specialized in sustainability ratings and supply chain intelligence. This allowed us to identify the main environmental, social and ethical risks along our supply chain, based on procurement categories, countries of operation, flexibility of our supplier panel and on our purchase volume, etc. This risk mapping sets the new starting point for our responsible sourcing program, which aims to limit the CSR risks in the supply chain and to encourage and accompany suppliers in adopting more responsible practices.

- The Code of Conduct for Tarkett Suppliers provides a clear and common set of requirements relating to the three pillars of the Tarkett Responsible Sourcing Program and aims to promote continuous improvement. It is consistent with the UNGC principles and International Labor Standards as defined by the International Labor Organization (ILO) and includes social responsibility expectations on modern slavery, child labor, freedom of association, discrimination, health and safety, working conditions, business ethics, and environmental compliance. The Code of Conduct has been published on Tarkett's internet site and translated to 11 languages. We are progressively requesting our suppliers to sign our Code of Conduct or to demonstrate adherence to equivalent standards. As part of this process, we selected 385 suppliers based on product categories of highest risk and based on Tarkett spend. At the end of 2019, 81% of these suppliers have signed the Code of Conduct for Tarkett Suppliers.
- > Supplier evaluation and control through detailed supplier assessment and where appropriate supplier audits. Based on the findings of procurement CSR risk mapping, we initiated in 2019 a more detailed assessment of 176 suppliers considered to present the most risk in terms of social responsibility. The aim of the supplier social responsibility assessment is to measure the level of management in four areas: environment, labor and human rights, ethics and sustainable procurement. Suppliers are scored out of 100, based on their responses to a questionnaire based on the supporting and documentation they provide. Suppliers who have already completed the questionnaire for other clients will only need to approve sharing with Tarkett. Depending on the supplier assessment result, the supplier will be considered as either compliant, requiring improvement or non-compliant. Tarkett considers that compliance with any standard referred to in its Code of Conduct may require a process of gap analysis, corrective action planning, training for management and workers, capacity building and other measures. For this reason noncompliant suppliers will be given one year to demonstrate they have made sufficient progress before Tarkett decides to discontinue sourcing. These suppliers, along with suppliers requiring improvement will be re-assessed to measure progress. Suppliers considered compliant will be re-assessed every 3 years. At the end of 2019, 43 out of the 176 suppliers had been assessed, with the aim of completing all assessments by the end of 2020.
- > Alert mechanisms are in place via our Compliance Hotline and our Ethics Hotline (see Section 3.2.4.1 "Ensuring business ethics and integrity").

Our involvement in supporting local communities

Example

Methodology and results of our procurement CSR risk mapping

Tarkett appointed a company specialized in sustainability ratings and supply chain intelligence to perform a procurement CSR risk mapping covering most of Tarkett's suppliers worldwide. The results of this mapping have been shared and analyzed internally.

Their methodology covers 21 criteria across four themes: environment, fair labor & human rights, ethics (including corruption), and sustainable procurement. It is built on international CSR standards including the Global Reporting Initiative, the UNGC, and the ISO 26000, and uses a comprehensive database covering over 50,000 companies, 190 spend categories and 150 countries.

3.7.1.2 Involving suppliers in our eco-design approach

We involve our suppliers in the development and assessment of new materials, in line with the Cradle to Cradle[®] (C2C) principles or when we need data for the lifecycle analysis of our products.

In 2019, for example, we continued our collaboration with suppliers on the material assessment at portfolio level on inks, pigments, varnishes, yarns and latex.

From flooring product design to installation and maintenance, Tarkett does not limit its research to its products. Using a holistic approach, we also are interested in the entire system, in other words the impact of our products on health and the environment during the installation, use and maintenance phase. Within the scope of our C2C commitment, we strive to develop partnerships with other industrial firms engaged in the same approach so as to be able to recommend complete C2C product solutions, installation and maintenance.

In North America, for example, Tarkett has worked closely with supply chain actors to ensure that the adhesives we provide are assessed and have a C2C material health certificate.

3.7.2 Our involvement in supporting local communities

3.7.2.1 Contributing to local economy

The nature of Tarkett activities, its development through acquisition of local companies and the Group's decentralized structure contribute to the development of local economic activity. Tarkett sells its products in over 100 countries and has a worldwide presence through its 33 industrial sites, its commercial networks and local branches, as well as its research and design centers. Products are manufactured in 17 countries (France, Italy, Luxemburg, United Kingdom, Poland, Belgium, Sweden, the Netherlands, Germany, Russia, Serbia, Ukraine, US, Canada, Brazil, China and Australia), located in the heart of commercialization areas to serve our highly fragmented and diverse customer base.

Tarkett develops relationships with local stakeholders including installers, sub-contractors, and distributors, while respecting local cultures: in its way, Tarkett is Russian in Russia, American in the United States and Chinese in China. While benefiting from a global presence, the Group has always striven to anchor its activities locally, favoring the quality and long-term nature of its customer relationships, in order to offer a local service. We adapt our products as well as their technical characteristics, in particular their designs (colors, patterns, formats, materials) to the tastes and local habits of our customers and to local regulations. In addition to our production sites, we have a solid distribution network to guarantee fast, efficient delivery and sufficient volumes to our local customers. From local manufacturing sites in China and in Brazil, to customer service and distribution centers in Russia, as well as a strong presence in North America and Europe, the Tarkett network is the right choice for many flooring installation projects in the world, both for local customers and for key international accounts.

3.7.2.2 Sharing expertise: the Tarkett Academy

The Tarkett Academy trains professionals and future flooring installers in techniques for installing and laying floor coverings. The training programs are delivered at 12 Tarkett Academy centers in 8 countries: Australia, Brazil, China, France, Poland, Sweden, Russia and Serbia. The training is designed for both young professionals and experienced installers. Sessions last a few hours to a week and mainly focus on flooring installation and maintenance.

In North America, Tarkett experts directly train architects and designers, via their trade organizations, allowing them to earn a certain number of continuous education credits. In France, Tarkett Academy, created as early as 1993 in the Sedan factory, trains professionals or future professionals in vinyl, linoleum, wood and carpet flooring installation techniques. The training is validated by a degree (CAP flooring-carpet installer) recognized by the Ministry of National Education or a professional degree (flooring-carpet installer) recognized by the Ministry of Employment or an attestation of competence. Our involvement in supporting local communities

Zoom on key indicators

Tarkett Academy

From 2012 to 2019, Tarkett trained over 31,000 professionals and students in the flooring profession and in installation techniques at Tarkett Academy centers all over the world, including 8,229 people in 2019.

3.7.2.3 Engaging with and helping local communities : Tarkett Cares

Launched in 2016, the Tarkett Cares program formalized the Group's and employees' engagement with local communities in many countries. One of the main goals of this program is to help improve people's lives in communities in which we are based, and more generally to help meet local needs. Tarkett Cares is a flexible program that provides this support in different ways, corresponding to our corporate values and our sustainable development approach:

- > Volunteer work: Tarkett encourages each employee to spend up to two days a year of his or her work time on a charitable initiative and to share his time and expertise on a volunteer basis. This can be done individually or as part of a team;
- > Donations: Tarkett entities can also support local initiatives through making financial, material or product donations and involving employees in these projects.

There are many, diverse local initiatives: helping to build or enhance living areas, improving the quality of life and health of local populations, sharing expertise and developing talents, encouraging entrepreneurship or protecting the environment. For Tarkett teams, these voluntary initiatives offer invaluable opportunities to share common values, in particular generosity, solidarity, and team spirit.

Zoom on key indicators



> 2 days of volunteer activity for charity initiatives possible for all employees.

Tarkett Cares in 2019 :

> Over 180 initiatives worldwide, an increase of 8% compared to 2018.

- > More than 1,400 employees, corresponding to 11% of Tarkettstaff, participated in 2019 an increase of 9% compared to 2018
- > 921 work days, the equivalent of 6,447 hours of work.
- > 19,800 m² of flooring donated.
- > A total value of more than €700k (values of financial and product donations and employee hours donated).

In 2019, Tarkett Cares supported many communities through different initiatives, a few examples of which are provided below:

- In Italy, over 30 employees from our Narni plant volunteered on World Clean Up Day helping to clear up the city park in Narni Scalo.
- In Luxembourg, employees from our site at Clervaux organized a toy collection for an emergency center for children.
- In the Netherlands, Tarkett supports a non-profit organization called Jinc, which helps young people into the labor market despite tougher starting conditions, such as poverty and limited educational background. In 2019 Tarkett Netherlands' HR team provided training to 32 young people on job interviews techniques.
- In Turkey on World Clean Up Day, 10 volunteers including family members from our local offices supported the "Let's Do It, Türkiye" organization, dedicating time clearing waste in one of the historical neighborhoods of Istanbul – Balat.
- In Serbia, a volunteer team from Tarkett installed floor donated to the Kolibri Kindergarten school (140 children) in Macvanski Prnjavor in partnership with the Novak Djokovic Foundation and 25 employees from Bačka Palanka volunteered for an ecological project cleaning up green areas, planting flowers and collecting plastic waste.
- In India, 11 employees from our local teams installed luxury vinyl tile (LVT) flooring donated by Tarkett in the consultation room at the Narayan Seva Sansthan Hospital in Udaipur in northwestern India. The hospital is run by an NGO and provides free care to underprivileged people irrespective of caste, creed or religion.

Our involvement in supporting local communities

- In Brazil, 18 volunteers from Tarkett's teams gave their time to help out at the São José hospital for Children with Cancer (Grupo de Assistência à Criança com Câncer). The hospital is only funded by donations, so the team were pleased to have been able to contribute.
- In Calhoun, US, 16 FieldTurf employees participated in the Susan G. Komen Race, organized by Susan G. Komer, a non-profit organization dedicated to saving lives and ending breast cancer.
- In Orlando, US, Tarkett's North American sales and marketing teams donated their time during their annual sales meeting to 3 local NGOs. In total 300 employees assisted with 3 community programs: Sleep in Heavenly Peace: where employees built bunk beds for children in need, A Gift for Teaching: where employees assembled school supply bags for children who cannot afford to purchase them and Soldiers Angels: where employees assembled hygiene kits and lunch boxes and made blankets for soldiers and veterans.
- In Cleveland, US, Tarkett North America donated flooring, installed by Tarkett volunteers, at local Boys & Girls Clubs. For example, in Cleveland (Ohio) Tarkett donated over 370 square meters of product to support the development of the All-Star Digital Arts Suite at Boys & Girls Clubs of Cleveland's East Tech Teen Center.
- > Tarkett North America also donated material and employees time to "Military Makeover" a television series, which enlists companies, designers, contractors, and other home improvement professionals to transform the homes and lives of military families across the country and make a difference in their communities.

Example

Tarkett North America supports Home Builders Blitz organized by Habitat for Humanity

In North America Tarkett continued supporting the Home Builders Blitz organized by Habitat for Humanity, a nongovernmental organization committed to helping families obtain safe, decent and affordable housing. The Home Builders Blitz is a week-long initiative each year that enlists help from thousands of professional home builders who, working alongside Habitat homeowners, volunteer their time and talents to construct, repair, and renovate homes. A total of US\$ 150,000 of product and freight were donated to the nonprofit housing organization, contributing to building, renovating and repairing 230 homes during the builders' blitz in 76 communities across 30 states. The total contribution of Tarkett to Habitat for Humanity, in product donation to date is US\$ 550,000 following the donation of flooring products worth approximately US\$ 400,000 in 2018.

3.7.2.4 Supporting projects worldwide

The Group and its employees also get involved in economic and social development projects worldwide.

Example

Combating climate change and improving livelihoods in the Peruvian Amazon

Tarkett is supporting a sustainable agro-forestry project in the Peruvian Amazon as part of the REDD+ Business Initiative. The Tambopata-Bahuaja Biodiversity Reserve project aims to protect by 2021, local biodiversity (including over 30 high conservation value species such as jaguars, giant river otters and spider monkeys), conserve endangered forests in a 591,951 ha area - an area which represents the size of Los Angeles - and restore 4,000 ha of damaged land, while supporting the livelihoods of 288 farmers by cultivating high quality cacao in a sustainable way - offering them a better income and avoiding further deforestation. Stopping deforestation is one of the most effective measures in the fight against climate change. Tarkett and more than 30 other companies are supporting this project which is expected to avoid 4 million tons of carbon emissions by 2021.

Example

Contributing to health and well-being in Africa

Since February 2018, Tarkett has partnered with EarthEnable, a social enterprise that aims to improve health and housing in low-income communities in rural Rwanda and Uganda. Tarkett provides its flooring expertise to help EarthEnable replace dirt floors with affordable, sanitary flooring that can be washed, cleaned and used to create healthy home environments.

3.8 Developing talents

Our policies and actions, along with their objectives and results / key performance indicators, aiming to manage risks and respond to opportunities related to our employees (as identified in section 3.3 CSR risks and opportunities) are summarized in the table below and detailed in the sub-sections of this chapter.

Opportunities / Risks	Policies / Actions	Key Performance Indicators	2019	2018	2017	Objective 2025	CSR Report section
Safety	> World Class	Percentage of production sites certified to OHSAS 18001 / ISO 45001	67 %	69 %	69 %	-	3.9.1
(safety at production sites, exposure of staff to	Manufacturing Program (WCM)						3.9.2
dangerous substances)	 > OHSAS 18001 / ISO 45001 certified Health and Safety Management System 	Recordable Lost Time Accident Frequency Rate (FR1t¹) for all employees	2,19	2.18	2.07	1.0	
Social 'Duty of Care'	> Non-discrimination	Percentage of	27 %	27 %	27 %	-	3.9.3
(non-discrimination, diversity and equal opportunities)	policies	management positions filled by women					
	 Promotion of gender equality 						
	 Employment of people in difficulty (e.g. with disabilities, long-term unemployment, immigrants) 						
Talent management	 Recognized employer brand 	Percentage of employees trained at least 1 day during the year	58 %	60 %	56 %	-	3.9.4
(management of talent / competence, attraction,							3.9.5
retention)	> Talent Philosophy> Performance and	Percentage of permanent employees who had a Performance & Development Review (or	55%	53 %	56 %	-	
	Development Review						
	 Learning and development programs 						
	 Internal mobility 	year					
	> Tarkett Awards	Percentage of open management positions filled by internal candidates	65 %	53 %	52 %	70 %	
	 Biennial employee feedback survey 						
		Absentee rate (employees)	2.6 %	2.7 %	2.5 %	-	
		Permanent employee turnover rate	17 %	16 %	13 %	-	

¹ Number of accidents with lost time more or less than 24 hours per million hours worked for all employees

"One Tarkett, Agile and Performance-driven"

We have developed our Human Resources 2021 Vision based on four pillars: Tarkett recognized employer brand, Entrepreneurial leaders, Organizational agility, and Highperformance culture. Our objectives are to increase our ability to accelerate our development and to strengthen our customer centric capability by being "One Tarkett, Agile and Performance-driven", with four priority actions:

- > Apply our Talent Philosophy;
- > Promote and develop Tarkett's seven entrepreneurial leadership traits: Think business, Accountable, Risk for

results, Kind to customers, Empowers collaboration, Talent developer and Thorough;

> Have the best talents in critical positions; and Implement a compelling employee value proposition, based on three promises: "Expand your horizons, Change the game, Design the future of society. Together."

Our 2021 Vision is translated into actions through a Group roadmap and a detailed action plan, while a dashboard of Tarkett HR indicators has been developed to monitor progress and measure performance..

3.8.1 Our employees' safety is our number one commitment

Beyond regulatory compliance, the Tarkett Group considers safety as its number one commitment, constantly working to ensure that all employees, contractors and visitors are committed to safe work practices and procedure, every day and everywhere. These principles are displayed throughout the business and form the basis of Tarkett's commitment to safety culture.

Important progress in terms of safety has been made over the last years, significantly reducing the number of accidents (48 recordable lost time accidents in 2019 vs 148 in 2010). This has been achieved through the commitment of all employees, from managers and supervisors to operators, and from the implementation of the safety pillar of our World Class Manufacturing (WCM) program. This program brings methodologies, procedures, objectives and key performance indicators and provides training and sharing of best practices. The feedback survey covering all employees completed in 2018 showed that 84% of our employees consider that Tarkett provides a safe working environment. In addition, 83% of the latter consider that managers lead by example in the area of safety (a 9% improvement over 2016).

This progress is encouraging but Tarkett is committed to doing more to attain a stronger safety culture.

To achieve this Tarkett's Executive Management Committee renewed its commitment to safety in 2018 with an action plan to strengthen safety measures and mobilize all employees around safety. The main actions are the following:

Safety Pledge: The top 100 leaders of the Group signed a Safety Pledge in December 2018: "Safety is our #1 commitment. Every day. Everywhere".

- Global Safety Day: An annual Global Safety Day is organized at all Tarkett plants worldwide each year following the first such day in December 2018. In 2019 the Global Safety Day took place in November with a video message from the Chief Executive Officer and the Executive Vice President for Operations and R&D where they emphasized the importance of safety as our number one commitment at Tarkett. The objective of the Global Safety Day is to strengthen safety culture, awareness of risks, abidance to safety procedures and rules and to empower employees to identify and report risk areas for themselves and for their colleagues.
- Safety action plan: A strict action plan in each plant, notably concerning the assessment of risks specific to Tarkett production lines. This plan is monitored at Executive Management Committee level. In 2019 this included the review and improvement of the protection of nip points at all sites. A nip point is any point at which it is possible for a person or part of a person's body to be caught between moving parts of a machine.
- Safety procedures and rules: Continuous review and improvement of WCM safety procedures and standards and their application. In 2018 particular attention was given to personal protective equipment, clothing rules, hazardous installations and machine guarding. In 2019 a focus was made on continuing to deploy the "lock-out tag-out" (LOTO) procedure designed to ensure safe maintenance of equipment, on implementing solutions to secure safety at crossings between vehicles and pedestrians as well as the action plan on nip points.

Our employees' safety is our number one commitment

Safety training: Continuous organizational learning at all levels, with in September 2019 a dedicated training session for Tarkett's Executive Management Committee held at its Dendermonde site in Belgium. Tarkett's WCM Director animated the day using the Gemba Walk approach. Gemba walk is an essential part of the lean management philosophy, coming from the Japanese term meaning actual place, in other words referring to 'where it actually happens', with the purpose being to observe the actual work situation, engage with employees, gain knowledge about the work process and the opportunities for improvement. In this case the Executive Management Committee observed first-hand the management and practices for ensuring safety on the shop floor.

Example

Tarkett's Global Safety Day

In November 2018, the Executive Management Committee dedicated one full day to safety in all Tarkett plants to raise employee awareness about safety risks. This initiative was renewed in 2019 with plants organizing their annual safety day in the first week of November. At every plant, the Safety Day opened with video messages from Tarkett CEO and Executive Vice President of Operations and R&D underlining the importance of safety as our number one commitment at Tarkett. This was followed by a presentation on the theme "think twice before acting", after which each plant conducted their own program of activities tailored to their specific location. A general focus was made on 12 safety basics, identifying danger points on production lines, discussing risk-reduction measures and creating safety checklists. Sales and other offices also participated to this initiative which provided new opportunities for dialogue between employees and management, with operators making many concrete suggestions for safety improvements.

The challenge to reinforce the safety culture and to train and empower each employee to have safe behavior at any time, in every situation is not limited to the plants, but applicable for all Group employees (sales force, offices, headquarters). In addition to the above initiatives, Tarkett continues with the measures already implemented at different levels of the organization, including:

- > Top management are notified immediately following each accident, as plant managers inform directly Tarkett's CEO, Executive Vice President for Human Resources & Communications, Executive Vice President of Operations and R&D and the corresponding Division President.
- > Safety results (including fire risks) are monitored and analyzed during the Group's Executive Management Committee meetings, as well as Tarkett's Supervisory Board.
- They are also presented and discussed with senior executives as an introduction to each Quarterly Information Session, as well as at the annual senior management seminar (Top 100).
- > The safety topic is evaluated by all employees during the biennial internal employee feedback survey.
- The development of safety skills at production sites is a major focus of the WCM safety pillar, through complementary measures: regular training, frequent audits of our sites' practices (via our Safety Management Audit Training – SMAT process), open and continuous dialogue between managers and employees on risks and safety behaviors at work stations, testing and implementation of best practices shared after annual site audits.

- > An active global network of safety experts facilitates knowledge sharing among sites and encourages dialogue on risk identification and reduction, audit conclusions and outcomes of measures tested and implemented in the field. This network also relays safety news and information to all plants. In addition to monthly conference calls, the extended safety network meets annually at the occasion of a global safety forum.
- After each incident or accident, a rigorous assessment of causes ("root cause analysis") is carried out. Action plans are then developed and deployed, within the scope of our WCM continual improvement approach. Safety alerts summarizing the incident's causes, its outcomes and the corrective actions implemented to prevent re-occurrence are systematically prepared and shared with all manufacturing sites.

By the end of 2019, 67% of the Group's manufacturing sites had obtained certification for either the OHSAS 18001 or the ISO 45001 health and safety standards. These international standards are benchmarks in managing workplace health and safety.

Example

Sharing best practices on safety through WCM Forums

WCM Forums provide unique opportunities for Tarkett professionals to share best practices and discuss practical solutions, while observing one plant's concrete action on WCM pillar topics such as safety. In 2019 Tarkett's Narni plant in Italy invited 79 production managers and maintenance managers from 15 plants to come and improve their safety knowledge and understand ways to work more efficiently on maintenance during two specific forums. The first forum covered the individual machine operators' activities, including how to effectively care for their machines and to interact with their working environment, notably adopting zero tolerance for unsafe behavior. The second forum emphasized that maintenance people should be ambassadors for safety, focusing on improper interaction with the machine, including nip points and safe behaviors to avoid incidents. These included, for example, Lock-out-Tag-out (LOTO) procedures, whereby maintenance operators use their own key to deactivate the machine, ensuring it cannot be turned on during repairs thus ensuring that energy sources (electrical, pneumatic, hydraulic, etc.) are properly shut off and isolated prior to starting work.

Zoom on key indicators

Safety

The Recordable Lost Time Accident Frequency Rate (FR1t) for all Tarkett employees was stable at 2.19 (compared to 2.18 in 2018). In June, as part of its Change to Win strategy, Tarkett announced a new goal of reducing this frequency rate to 1.0 by 2025.

This indicator (FR1t) measures the number of accidents with time off work less than or more than 24h, per million hours worked.

We also monitor accidents concerning our teams outside of factories (in administrative buildings and for the sales network). In 2018 Tarkett's WCM experts cooperated more closely with Division teams to share best practice and quidance on safety in the sales networks. In 2019 new safety rules for sales networks and offices were drawn up and shared. These set out mandatory and recommended behaviors for employees in sales networks and offices, covering visits to industrial sites, handling samples, driving, working in warehouses and offices. In EMEA the safety community dedicated for the sales network and offices continued their actions analyzing incidents, sharing best practices, communicating on new topics and monitoring indicators. In North America a Sales Safety Force was created to drive safety initiatives, e.g. organizing events around Fire Safety in October at all Tarkett North America plants.

Example

Promoting safer driving (EMEA)

Following the new safety rules for sales networks and offices, introduced in July 2019, the EMEA team developed training sessions to promote safer driving and reduce the risks of accidents. This training is recommended for all users of company cars and was delivered in 2019 to the sales networks in Germany, Portugal and Italy. In total around 500 employees will receive this training which consists of a theoretical part about the risks and a practical part to test car driver skills.

Our concern for the health and well-being of our workforce

3.8.2 Our concern for the health and well-being of our workforce

Professional health risks, such as exposure to hazardous materials, musculoskeletal disorders, etc. are identified and mitigated via the WCM program and the OHSAS 18001 / ISO 45001 certified health and safety management systems implemented at our manufacturing sites. The occupational illness frequency rate for Tarkett employees is 0,27 in 2019 with 6 cases (compared to 0.13 with 3 cases in 2018).

The way that work is organized on the Group's sites varies depending on the regulatory framework of the country and the specific needs of each production site. A large part of work organization is established through collective bargaining and agreements have been signed in areas such as working hours, part-time work and teleworking. However, beyond collective agreements, Tarkett is also concerned about psycho-social risks, and pays attention to sources of stress and issues related to work life balance.

Promoting health and improving wellbeing at work comes in addition to the measures related to occupational health and work-life balance. The initiatives are engaged locally and focus on raising the awareness of all employees through prevention and assistance programs in the areas of workrelated stress, diet, physical activity, and tobacco use, among others.

The new head office for Tarkett's UK and Ireland team, inaugurated in 2019 close to our Lenham (UK) plant, was specifically designed to improve the wellbeing of the 43 employees and other visitors to the office. Our team worked with a workplace designer to create an environment that was friendly and inspiring with a good balance of task and relaxation areas, taking employee wellbeing into account in design decisions. AirMaster carpet tiles were used for the flooring helping to achieve gold standard for the environmental SKA rating - an assessment method, benchmark and standard for non-domestic fit-outs.

Example

Flexible working and employee wellness (Australia)

Tarkett Australia proposes flexible working arrangements including working from home (remote working) and staggered working hours to help employees balance work and life. Remote and part-time work are also available for a transition period to employees unable to attend the office and to work full-time hours due to health restrictions. To facilitate remote working Tarkett is transitioning product information resources and administrative activities online.

As well as promoting the role of flooring in designing fitfor-purpose comfortable working environments to the architectural community, Tarkett Australia has taken steps in 2019 to encourage employee wellness for its own teams, introducing an online program educating and encouraging employees to make behavioral changes around nutrition, physical activity, stress management and sleep to contribute to improving their health and wellbeing.

3.8.3 Our respect for equality, diversity and non-discrimination

The fundamental principles of non-discrimination and equality are an integral component of our Code of Ethics and our Human Resources policies, for use on a daily basis by all employees. These principles cover issues including equality between men and women, respect for the rights of disabled people, age diversity, maternity rights and benefits, as well as non-discrimination on the basis of sexual orientation, ethnical background, nationality or religion.

Tarkett cares deeply about the principle of diversity and inclusion, and defends equal treatment for men and women.

We are striving to implement concrete measures in the field to further promote the role of women within the company, notably through internal mobility or during the external recruitment process where at least one female candidate is included in each recruitment shortlist. We track progress by monitoring the share of women among different categories of managers. Tarkett also contributes to wider initiatives to promote diversity such our partnership with Women in Design & Construction in Australia, which is encouraging employment of females in the design & construction industry or our partnership with the Design Museum Foundation, Boston (US), to develop and implement the "We Design project" on diversity and inclusivity. "We Design" is a multimedia exhibition celebrating a variety of creative professionals — of differing ages, genders, backgrounds, ethnicities, sexual orientations, and abilities — showcasing their unique career paths through stories and photos, along with examples of their work. The exhibition also explores the need for more diversity in the design and innovation industries.

Zoom on key indicators

Parity between men and women

Several indicators allow us to monitor the number of women managers in the company. We note a sustained increase in the share of women among senior executives since 2016 (30% in 2019, or 26 women out of 87 top senior executives for the Executive Management Committee and those reporting to them, compared to 27% in 2018, 24% in 2017 and 18% in 2016).

For the population of managers, the share of women is 27% (i.e. 464 women among 1,747 managers), a stable trend (27% in 2018 & 2017) considering that the industrial and building sectors generally attract fewer women than other sectors.

The share of women in the Supervisory Board is stable with 44% (in compliance with French regulations and AFEP-MEDEF Code). Following changes in 2019 in the Executive Management Committee, one female and two males joined (respectively the new Executive Vice President of Group Human Resources & Communications, President & CEO of Tarkett North America and President of EMEA & LATAM Division), bringing the share of women to 18% (compared to 27% in 2018).

In France, Tarkett calculated and published, in accordance with the new legislation on gender equality (French "Act for the freedom to choose one's future career"), the "Gender Equality Index" for two legal entities. The index is comprised of five indicators covering gender pay gaps, differences in individual salary rises, promotion differences, rates of promotion following maternity leave and female representation in the top 10 salaries. In 2019, Tarkett (corporate teams in France) scored 91/100 and Tarkett France (teams from flooring activities in France) scored 82/ 100. Tarkett is committed to continuing its efforts on gender pay equality. For several years, part of the pay rise budget in France has been allocated to reducing the pay gap between men and women. Depending on the country, the local regulations permit or not the identification and tracking of people with disabilities within the company. For this reason, it is difficult to determine a unique global indicator to track progress in this area. In 2019, the share of Tarkett's disabled employees identified as such was 1%.

Tarkett is working to facilitate the integration of disabled employees in the work environment, through the implementation of concrete measures at the local level.

For example, Sedan (France) has established a partnership with CapEmploi, an unemployment agency specialized around the employment of disabled professionals. In 2019 CapEmploi visited the plant and Tarkett shared details with them on open positions. Next CapEmploi will propose candidates to Tarkett and assist with the interviews. The plant has also identified "a disability single point of contact person" who has been trained on their role by Agefiph (the French organization dedicated to employment of disabled people). At Clervaux (Luxembourg), we work with a state agency to help adapt the workstations for disabled employees.

At our Hanaskog plant in Sweden we have cooperated with government initiatives to facilitate the integration of longterm unemployed people, notably immigrants. Faced with an aging workforce the plant has been looking for opportunities to integrate younger generation workers. This was achieved through the government initiative which involved taking on individuals to gain practical work experience and training over a two-month period, before providing short- or long-term employment opportunities. In 2019, 18 individuals benefited from the program, with 8 being hired on a short-term contract and 2 immigrants coming from war zones being hired permanently. In a similar manner our Ronneby plant in Sweden has provided opportunities to immigrant workers (4 in 2019) with the assistance of a staffing and training company which is participating in the same government initiative to facilitate the integration of long-term unemployed people.

Our talent philosophy with continuous learning and promotion of internal mobility

3.8.4 Our talent philosophy with continuous learning and promotion of internal mobility

3.8.4.1 Identifying and promoting talents

Tarkett's more than 12,500 employees are an essential asset and the leading actors in achieving our goals, making the Human Resources function highly strategic. While Tarkett has grown as a result of many acquisitions, the sense of belonging to the Group is very strong. This is the result of a Human Resources policy that has both preserved entrepreneurial spirit in the field, and the advantages of an international group.

To further support Tarkett's growth and talent development, we have strengthened our Human Resources management and talent development by reinforcing our **Talent Philosophy approach**, which is based on five main pillars:

- Talent acquisition: systematically promote internal mobility, recruit outside high potential candidates, always foster talent diversity;
- Accountability: to develop our people, to role model the values and drive performance;
- Performance: expect and enable high performance with ambitious goals and regular feedback;
- > Differentiation: value high standards, where level of reward will reflect contribution; and
- > Development: promote continuous learning and anticipate developmental career moves.

A global talent team was created in 2019 led by the Group with talent directors in our EMEA, Eastern Europe and North American divisions. In a structured and very regular way the team shares best practices, works on new projects, initiates or contributes to the development and deployment of new tools. Nine Talent Forums were organized in 2019 (one per major function: Operations, Sales, Supply Chain, R&D, Legal, Marketing, IT, Finance and HR) focused on getting a better vision of the talents in the functions including high potential candidates, young talents and internationally mobile staff and on generating opportunities for internal and international mobility within and between functions.

Another priority action of our "One Tarkett, Agile and Performance-driven" strategy is to promote and develop Tarkett's seven entrepreneurial leadership traits: Think business, Accountable, Risk for results, Kind to customers, Empowers collaboration, Talent developer and Thorough. In 2019 this included integrating them into the annual performance appraisal tool (for all non-blue collar employees), documenting examples of the corresponding behaviors expected at each level in the organization, developing a guide for the human resources network to help the understanding and the application of the seven traits as well as creating another specific guide to help managers and HR professionals better identify the 7 traits in the recruitment process. The 360-feedback survey, launched in 2019, provides another opportunity to analyze the way managers embody the leadership traits and to accompany them to identify areas for development and to initiate action plans with the support of a neutral HR Coach. The first group of employees took the 360 feedback in July 2019 with 4 more groups completed in October and November involving in total 151 managers. Finally, various training programs were updated, integrating the leadership traits.

Example

Our compelling employee value proposition

- > To promote the expertise of its teams, the career development opportunities and the work experience within the Group, Tarkett decided to launch in 2017 a plan to promote its employer brand, both internally and externally. The objective is to attract the best talents and to value the teams within the Group. A specific career website (https://careers.tarkett.com/) was created with employee testimony videos to inform about company's jobs and culture. Three Tarkett promises as an employer were defined for this new policy:
- "Expand your horizons. Together." Because Tarkett offers a rich working environment through the diversity of its clients, its range of jobs and its geographic coverage, creating development opportunities for its teams.
- "Change the game. Together." In line with our entrepreneurial roots, we expect our employees to actively take initiative and we create a trust-based, empowering environment so that they can fully express their talents and personalities, directly contributing to the success of the Group.
- "Design the future of society. Together." By having a long-term vision, Tarkett invites its employees to make CSR and sustainable development issues a part of their decisions, their operations and activities, to design sustainable economic models.

In 2018, we deployed our employee value proposition in 10 major countries of Tarkett's operations through communication plans including information booklets, mini-websites, and active communication on social media.

In 2019, at EMEA level, 20 employee value proposition (EVP) ambassadors from different countries and different functions were appointed. These ambassadors will actively promote Tarkett values and EVP key messages internally and externally, in particular through social media (e.g. LinkedIn). Additionally, the EMEA Division is currently developing a new recruitment training, including, but not limited to, recruitment interview techniques and an onboarding survey for new joiners.

Tarkett has developed a number of successful internship and recruitment programs with top engineering schools such as its partnership with the 'Ecole des Mines de Nancy' in Clervaux (Luxembourg) which includes Tarkett's participation to job days and conferences organized by the school as well hosting plant visits for the students. Narni (Italy) has also established partnerships in recent years with 4 universities, a specialized academy and 5 secondary schools, offering regular work experience placements. Local managers give lessons on quality, safety, environment and human resources strategy at the schools and students have the opportunity to visit the plant (350 attending the Narni Green tours in 2019).

Wiltz (Luxembourg) has a program for taking Ph.D students on specific research topics such as the resistance of different surface treatments to use or the interaction of flooring and light. Other Tarkett plants have developed similar programs such as Sedan (France), Konz (Germany) and Lenham (UK) in EMEA and Bačka Palanka (Serbia) in eastern Europe. In the United States, Tarkett has a national internship program which works with a number of universities and schools in different states providing opportunities to interns in both corporate and technical/ manufacturing functions at its sites (in Georgia, Alabama and Ohio) and head office in Solon (Ohio). In 2019, the third year of the program, Tarkett welcomed 11 interns.

Example

Showcasing Tarkett's business and fostering partnerships with higher education at Bačka Palanka (Serbia)

Tarkett in Serbia has established partnerships with several high schools and universities in recent years. The aim is to provide students with hands-on knowledge of the production process, contribute to the development of their skills and give them an opportunity to consider their talent as part of our teams in different fields of business. At the same time, we present the company, our achievements and give them an insight into future employment and career opportunities at Tarkett. In 2019 Tarkett's Bačka Palanka plant hosted more than 100 students from various schools, such as students from the Faculty of Forestry and the Faculty of Applied Arts at the Belgrade University and the Electrotechnical school from Bačka Palanka. The students from the Faculty of Forestry received a presentation of the company, a tour of the plant and an opportunity to observe the parquet production process, management system and planning process. The visit with the Faculty of Applied Arts included a creative workshop organized by our Design Center. These partnerships also include onboarding programs for selected candidates with coaching and trainings on both soft-skills and hard-skills.

Our talent philosophy with continuous learning and promotion of internal mobility

Having a proactive talent management approach is our priority. A formal process for resource and talent planning ensures that resources match needs both on the quantitative level (jobs) and the qualitative level (skills). The process anticipates the needs of the company for the next three years and is based on the vision of the future presented in the strategic plan of the Group. This formal approach is articulated through a set of initiatives, described below:

- The Performance and Development Review: this annual interview is the foundation of our performance management system. It is an opportunity for managers and their teams to spend valuable time together to engage in a constructive, attentive dialogue. From the company's perspective, this allows us to understand the career goals of our employees and to assess their progress.
- > Talent Inside, a career management digital platform, was deployed in 2016 to complete the Performance and Development Review process. Easy to use, the platform makes it possible to monitor and manage the Performance and Development Review and the definition of each employee's career goals. The system allows employees to track their own progress (annual assessments, objectives, development plans...). As for managers, they can monitor the progress of employees and inform them about team requirements. In this way, managers directly participate in the HR performance monitoring process, and career management. The system also makes it possible to consolidate action plans concerning talent management and to effectively monitor them.
- The Talent Review is a structured process which aims to assess career opportunities against the company's longterm needs and the mobility options for our employees. It involves people from the management and Human Resources team during regular meetings where anticipated organizational changes are examined in accordance with the needs and business environment of the company, and in light of the skills, potential and career development goals of employees. The Talent Review, which mainly concerns managers, experts and critical positions essential for the Group's operations and expertise, makes it possible to define succession planning and internal mobility. In 2019, the review was updated for the close to 1 500 employees who were included in the Talent Review process in 2018.
- The WCM program development plan has the objective to identify key skills for implementation of the WCM program and achievement of industrial objectives. Structured WCM training programs are implemented in factories in the light of the priorities there, with the aim of developing the growth potential of all employees, whether they are senior executives or workers.

Zoom on key indicators

Performance and Development Review

55% of Tarkett permanent employees had a Performance and Development Review (or equivalent) in 2019, compared to 53% in 2018.

3.8.4.2 Strengthening learning and development programs

We are convinced that training programs are key to helping our employees develop and deliver on our ability to accelerate our development and to strengthen our customer centric capability. In 2019 Tarkett continued to strengthen and deploy various learning and development programs, notably:

- The BusinessLeader@Tarkett program, launched in 2016 in partnership with the London Business School (LBS), aimed to train tomorrow's leaders by developing their indepth understanding of the Tarkett entrepreneurial culture, and their strategic skills in an ever-changing economic context. The program alternatively delivered a complete week of training at LBS, plenary sessions and group workshops covering 5 main topics: global trends and impact on Tarkett, strategy development, innovation for growth, vision to action executing strategy and making change stick. During the 3 year-long program, 171 people from 24 different countries benefited from this advanced managerial improvement initiative.
- > Other targeted training programs on management skills, launched in previous years, continue to be deployed, such as Manager@Tarkett with 1480 managers trained over the last 10 years including 75 in 2019 and the COACH program for middle management or the Operations Leadership program for future plant directors. The Manager@Tarkett program was reviewed and adapted to integrate the seven leadership traits in 2019.
- > Tarkett's management was trained on talent management, notably during preparatory meetings as part of the Performance and Development Review and Talent Review campaigns.
- Various trainings on health, safety and environmental topics are delivered on the plants as part of the WCM program.
- > We have developed targeted training programs on sustainability, mainly for our sales force and marketing teams, in order to leverage our approach and the sustainability features of our products. In the EMEA division, Tarkett renewed efforts to provide support and training to marketing and sales teams to help them communicate on Tarkett's commitment to transparency and sustainability, and to value it as a key differentiator. A new program of training modules and webinars was deployed on specific topics such as Cradle to Cradle® principles, circular economy, product transparency and Tarkett products' sustainability benefits. In 2019, 1022 employees from the EMEA region were trained through online webinars and 2 dedicated sessions to head office teams at La Défense (France) covering topics such as Cradle to Cradle[®], green building labels, indoor air guality circular economy. Tarkett North America and implemented a Sustainability Leaders program, training 10 regional Sustainability Leaders to become LEED associates (LEED credentials are delivered by the US Green Building Council - USGBC and denote proficiency in sustainable design, construction and operations standards). These sales professionals are trained on sustainability in general and on Tarkett's approach to sustainability with regular training and monthly webinars. They will be focused on the 10 top major markets for sustainability driven projects. In Australia, in addition to

sustainability and well-being presentations for new employees, Tarkett partnered with a certified consultant for the WELL[™] standard, to deliver a training program for the senior sales team to understand how our products comply with the WELL[™] standard for healthier buildings.

- > Continued compliance training focusing on fair competition and anti-corruption, consisting of six elearning modules, five delivered in 2019 and the sixth to be delivered in 2020, completed by all Tarkett employees who have internet access (see section 3.2.4 Our commitment to high ethical standards) as well as inperson training for staff most exposed to corruption and competition risks.
- > We moreover train our employees and develop their competences through experience, by having them participate in cross-functional initiatives and multidisciplinary projects, and by encouraging best practice sharing and knowledge transfer (for more details see section 3.8.4.4 Sharing expertise and recognizing achievements).

Example

A complete Operations Leadership Training program for plant managers

29 plant managers from 12 different countries (France, Spain, Belgium, the Netherlands, Luxembourg, Poland, Russia, Serbia, Ukraine, China, Brazil & US) have been participating in the Operations Leadership Program, consisting of three sessions of training organized at three different Tarkett production sites. The first session was dedicated to the challenges of developing a World Class Manufacturing culture and to the role of management beyond the WCM methodological and technical aspects. The safety dimension is of course included in this program. The second session is based on essential features from the Manager@Tarkett training and from project management techniques, adapted to the role of plant manager. The third session enables to put the training in practice through workshops, notably on project management, problem-solving methodology, leadership role, performance evaluation, and action plans resulting from internal employee feedback surveys.

Zoom on key indicators

Training

58% of Tarkett employees were trained (at least 1 day) in 2019, compared to 60% in 2018 and 56% in 2017.

3.8.4.3 Fostering career mobility

The growing international dimension of the Group makes career mobility of great importance and offers employees motivating career perspectives. To foster career mobility opportunities, Tarkett has set up appropriate processes and tools:

- > Tarkett Careers, a platform for international mobility and recruitment: employees who join the platform can be informed about internal job opportunities and may recommend or communicate this information to their professional network. The platform is also used by managers to post job offers and follow-up associated recruitment processes.
- The Talent Review process focuses on internal career mobility, and in particular international mobility, as previously described.
- Orientation documents are available, such as the Internal Mobility Charter available to all employees via intranet, and the Mobility Guide, a reference document used by the Human Resources network.

Further work was undertaken to facilitate and promote international mobility in 2019, notably for senior management. In 2019, 45 Tarkett employees were on international mobility status, including 21 members of senior management. 6 senior managers received international mobility moving for example, from Group WCM roles to Plant Manager roles, or from Group Customer Experience Director role to an International General manager role. All international mobility packages are aligned with Tarkett's international mobility policy, which includes preparation on new assignment, support on immigration, relocation, compensation, social benefits (medical and life insurance), tax advice, language lessons, cultural orientation and facilitating return to home country.

DEVELOPING TALENTS

Our talent philosophy with continuous learning and promotion of internal mobility

Zoom on key indicators

Internal mobility

Tarkett set a new target of 70% internal mobility by 2025 which represents more than 2 out of 3 open management positions filled by internal candidates. In 2019, 65% of open management positions were filled by internal candidates, continuing the progress of the last few years (53% in 2018, 52% in 2017 and 45% in 2016).





3.8.4.4 Sharing expertise and recognizing achievements

The development of "collective expertise" is a key element to anticipate the changes needed in order to fulfil the company strategy. It involves sharing of expertise which also allows employees to improve their know-how, their employability and their mobility. The company can thus value its talent pool and improve results.

Many initiatives and networks promote **expertise sharing and competency development**, for example:

- > We strongly encourage multidisciplinary teamwork, by bringing together employees from diverse backgrounds on projects taking place at the Group or division scale.
- > We also encourage networking, best practice sharing, internal benchmark forums (comparative analysis), as well as knowledge transfer.
- > Within the scope of the WCM program, we organize every year a series of specific meetings on one of the Tarkett manufacturing sites. The objective is to develop the skills of our experts in manufacturing processes and share knowledge in terms of operational excellence. These benchmark initiatives have been organized within the Group's plants since 2012.
- > The WCM program also encourages plant operators to get involved and propose ideas for improvement, hence becoming actors in the development and improvement of their working environment.
- > The Tarkett Expert Program, launched in 2015, capitalizes on the technical expertise of our Research & Development and Operations teams. Our objective is to use the knowhow of our technical experts, and to help them develop

their long-term career development, via tutoring, training and knowledge sharing. This network is supported by a dedicated IT platform where each Tarkett Technical Expert is present with a clear mention of their expertise, thus facilitating their identification by other technical experts and the connection between them, as well the use of their expertise by other "Technical Expertise consumers". Additionally, they can identify and contact, through the platform, some external key Technical Experts, if expertise is not present at Tarkett. In order to boost the Tarkett Expert Program, an audit was made at the end of 2019 and corrective actions are ongoing, such as individual communications to all key stakeholders in this program and a general assessment of all expertise with a clear goal of more knowledge sharing, more connection, and more openness to the outside.

Example

Coming together and sharing, key to the successful transition to "One Tarkett" in North America

After the announcement to transition the various North American flooring brands (Johnsonite, Tandus Centiva, Desso, Lexmark) to the single Tarkett brand, the North America teams came together under the mantra of "One Tarkett" in December 2018, then accelerated the collaboration and successfully delivered the transition in 2019.

The principle impact from this change was for our commercial sales teams who would come together as One with a focus on selling our full commercial portfolio. The main challenge was in knowledge development as we had to educate and equip our sales people with the information and tools that would enable them to effectively sell both resilient and soft surface flooring; transitioning from a mindset of selling products to selling full flooring solutions.

With collaboration from across the business including the learning & development, product management, operations, marketing, segment, distribution channels and, of course, commercial sales teams, we completed six product framework training sessions. Each week-long training session focused on a key product category and provided participants with an insight into aspects such product offerings by category, technical as: specifications, product design, sustainability, manufacturing processes, customer information, routes to market, industry and competitive information, samples and the ordering process. In total, over a five-month period, we logged nearly 4,500 training hours.

Tarkett also recognizes its teams, successful initiatives and best practices through its renowned **Tarkett Awards** program initiated in 2010. The goal of the awards is to encourage exceptional achievements, collaboration and teamwork.
The 2019 edition rewarded 7 projects out of more than 300 submitted. One project was recognized by the CEO ("President Award"), one selected by employees and five others selected by divisions. Among the winning projects, several were related to safety and the circular economy such as:

> a Family Safety Day at Bačka Palanka (Serbia) where family and friends participated in activities organized on site to develop safety awareness, applicable both at home and at work;

3.8.5 Our actions in favor of social dialogue

3.8.5.1 Listening: the internal satisfaction survey

To efficiently organize on-going dialogue with all employees, across all our sites, we conduct an internal employee feedback survey every two years. The survey covers all of the Group's divisions and functions and includes all employees worldwide. It is translated into 17 languages, is totally anonymous and entirely overseen by an independent third party to prevent any bias. It consists of 69 questions organized in 15 different categories: employee engagement, employee enablement. loyalty and engagement. empowerment and accountability, performance management, communication, management, training and development, entrepreneurial leadership, teamwork and collaboration, work organization, ethics and integrity, leadership, company image, World Class Manufacturing.

In 2018, 88% of employees, representing 10,635 people, participated in the survey (vs. 89% in 2016). The high participation rate reflects employee commitment and confidence in the independent nature of the survey, and in the fact that results are acted upon.

For the 2018 edition of the internal employee feedback survey, while some results may significantly differ depending on the divisions, functions or countries of operation, Tarkett's employees generally appear to be rather satisfied with their work situation, which is demonstrated by some significant progress:

- > Out of 54 comparable questions between 2016 and 2018, 26 have improved significantly, primarily around management (notably regarding the ability by managers to develop and empower their teams, the care and concern they demonstrate for their teams, and how they provide feedback), communication of the Group's strategy and commitment to the success of Tarkett.
- > Results are moreover generally higher than the industrial benchmark: out of 44 questions having a benchmark, 29 are above the industrial norm, especially on the topics of safety, environmental responsibility, interest in work, ability to make good use of skills, understanding of how performance is evaluated, belief in the success of the company and intention to stay a long time.

- the carpet recycling center in Waalwijk (the Netherlands)
 see Section 3.6.1.1 "Working collectively towards a circular economy";
- ProMax HydroFlex infill using recycled end-of-life artificial turf produced on a new line at our MET plant at Absteinach (Germany).
- Some items however showed a decrease between 2016 and 2018 in some entities, such as the feeling that Tarkett has changed for the better or the collaboration between departments. Some results are moreover behind the industry benchmark, for example those regarding the definition of responsibilities.

At both the scale of the Group and locally, the Tarkett employee satisfaction survey is an invaluable and used management tool. Based on the analysis of the survey results, each site / entity develops a customized action plan to be implemented at the local level. These local plans are reinforced by action plans determined at the Group and division levels, and consistently implemented. In 2018 and 2019, our teams developed more than 400 action plans across the globe based on the results of the 2018 survey.

What is more, Tarkett was one of three French companies honored with an award on employee enablement from Korn Ferry. Seventy-one companies from across the globe were recognized by Korn Ferry "Engaged Performance Awards". The program recognizes employers with superior levels of performance in two key categories: employee engagement and employee enablement. The awards are based on results from the Korn Ferry employee engagement database, which holds opinion survey data from 7 million respondents in more than 60 countries across the globe. Winners are calculated according to the percentage of respondents in the organization who either 'strongly agree' or 'agree' with the key question statements.

3.8.5.2 Organizing social dialogue

The regulatory scope of dialogue between employers and employee representatives varies from one country to another. However, in addition to respecting local labor legislation, Tarkett applies in all the countries in which it operates the same respect for its fundamental values and principles of freedom of association, and in particular respect for trade unions.

The Tarkett Forum, the Group's European works council, has been created to foster social dialogue in Europe. Several times per year, this council brings together trade union representatives of our main European sites to dialogue with Group Management, including our CEO. This council strengthens cooperation and social dialogue and focusses on issues pertaining to the general functioning of the company and discusses HR issues common to different sites and countries in Europe. In 2019, the Tarkett Forum discussed, among other topics, safety, the new Change to Win strategy, the commitment to promote internal mobility, the development of sales teams, Group results, as well as Our actions in favor of social dialogue

restructuring topics, such as Laminate Park (Eiweiler, Germany).

At our Otradny plant (Russia) 22 employees, who are members of the local trade union, were trained as local health and safety committee members in 2019, giving them the possibility to participate in plant level organizational health and safety activities as official representatives of Tarkett employees. Additionally, the plant in collaboration with the trade union nominated several employees to a local and regional level award for outstanding employees, whom have shown dedication and responsibility during their careers. Three Tarkett employees were rewarded and recognized at the regional level, receiving memorable gifts from the Governor of the Samara region.

3.8.5.3 Establishing collective agreements

Tarkett is committed to respecting, in addition to the legal obligations specific to each country, employee freedom of association, collective bargaining and representation. We apply these principles without exception and in the same way in all countries where the Group operates whether in Europe, the United States, Russia, Serbia, Ukraine, Kazakhstan, Brazil, China or India.

In line with this policy, 144 collective agreements are in place at Tarkett (agreements identified as of 2017), 100 of which concern the Group or the sites as a whole and 15% of which cover issues related to occupational health or safety. The agreements cover a wide range of topics such as compensation and benefits, overall work time, work organization, and employment classification. They apply in 20 countries where Tarkett engages in sales and / or industrial activity.

3.8.5.4 Accompanying the changes and adjustments of our workforce

Tarkett has a mid and long-term vision of its development plan and strives to ensure profitable, sustainable growth. The Group is committed to growing the skills and employability of its employees, not only to allow each individual to contribute and to grow within the company, but also to anticipate and support the evolution of the organization. Whenever possible, the Group strives to anticipate the consequences of variations in activity.

In case of reduction in activity, the Group may be called to occasionally or structurally downsize. Adapting work organization to the activity level, downsizing or restructuring plans are carried out in compliance with local regulations and the principles of the Tarkett Code of Ethics, in consultation with employee representatives. Within the scope of measures to adjust to reduced activity, Tarkett seeks above all to adapt work organization (taking paid vacation, reorganization of work time, partial unemployment, etc.), reduce temporary employees (interim and fixed term contracts), favor internal re-employment solutions, and include social criteria for people leaving the company (retirement, age, career or personal projects).

Subsequent to Tarkett's decision to optimize its industrial footprint as part of its new strategic plan launched in June 2019, four plant closures were announced in 2019.

In North America the manufacturing of flooring accessories from Waterloo (Canada) was transferred to the recently expanded Chagrin Falls (Ohio, US) facility. The manufacturing of broadloom commercial carpets in Truro (Canada) was transferred to the Dalton (Georgia, US) facility which was acquired with the purchase of Lexmark. Both movements have also made it possible to optimize logistics and shipments. The closure of both Waterloo (70 people) and Truro (240 people) facilities was completed by the end of July with some employees transferring to our Farnham (Canada) site and outplacement support provided to the other affected employees.

In Europe, Tarkett and its partner Sonae Arauco launched the process to close the jointly owned LaminatePark Eiweiler plant (Germany), following declining sales and overcapacity in laminate flooring. A social plan was agreed with local works councils which includes severance pay and support from an employment agency. The plant (230 people) stopped production and closed at the end of 2019. In 2020, the warehousing and carpet production site (30 employees) at Goirle (Netherlands) will also close following the investment in a state of the art warehouse facility in Waalwijk (Netherlands).

Taken as a whole, these departures are the main cause of the degradation of the permanent employee turnover rate in 2019 (17% in 2019 compared to 16% in 2018 and 13% in 2017).

Nevertheless, Tarkett has invested and created a number of jobs at various sites in 2019. For example Tarkett invested in a new production wood line at its Mytishchi (Russia) plant and new rigid Luxury Vinyl Tile (LVT) lines at its Otradny (Russia) and Jaslo (Poland) plants, resulting in 81 new jobs. Due to expansion of Chagrin Falls plant (Ohio, US), 93 new jobs were created. Furthermore, Tarkett has invested in its commercial presence, for example, in Kazakhstan and Argentina.

3.9 Social and Environnemental Report

3.9.1 CSR indicators dashboard

Social indicators

GRI	Indicator	Variation 2019 vs. 2018	Variation 2019 vs. base year	2019	2018	2017
	Workforce					
102-7a	Total number of employees (as of 31/12)	-5.0%	-	12,592	13,255	12,819
102-8a	Total number of permanent contract female employees	-3.8%	-	3,385	3,520	3,221
102-8a	Total number of permanent contract male employees	-5.8%	-	8,338	8,855	8,576
102-8a	Share of permanent employees	=	-	93%	93%	92%
102-8a	Total number of fixed-term contract female employees	9.3%	-	235	215	385
102-8a	Total number of fixed-term contract male employees	-4.7%	-	634	665	637
102-8a	Share of fixed-term employees	=	-	7%	7%	8%
102-8b	Total number of permanent contract employees	-5.3%	-	11,723	12,375	11,797
102-8b	Total number of fixed-term contract employees	-1.3%	-	869	880	1,022
102-8d	Number of external workers (FTE)	-14.8%	-	488	572	381
102-8d	Share of external workers (% of total FTE)	-0.5%	-	3.8%	4.3%	3.0%
-	Total compensation and benefits (€m)	7.4%	-	718	669	672
	New Employee Hires and Employee Turnover					
401-1a	Number of employee hires	-8.8%	-	2,454	2,690	2,713
401-1a	Rate of employee hires	-1.5%	-	19%	21%	21%
-	Number of permanent contracts ended by employee (e.g. resignation, retirement)	-13.3%	-	1,136	1,311	1,073
-	Number of permanent contracts ended by employer (e.g. lay-off)	42.0%	-	886	624	474
-	Permanent employee turnover rate	1.0%	-	17%	16%	13%
401-1b	Total number of employee departures	1.3%	-	2,910	2,873	2,470
401-1b	Total employee turnover rate	0.7%	-	23%	22%	19%
	Diversity					
	Percentage of female administrators in Tarkett Supervisory Board	=	-	44%	44%	44%
405-1a	Percentage of administrators in Tarkett Supervisory Board below 30 years	=	-	0%	0%	0%
405-1a	Percentage of administrators in Tarkett Supervisory Board between 30 to 50 years	=	-	22%	22%	11%
405-1a	Percentage of administrators in Tarkett Supervisory Board above 50 years	=	-	78%	78%	89%
405-1b	Percentage of females in Executive Management Committee (EC)	-9.1%	-	18%	27%	30%
405-1b	Percentage of female top senior executives (EC to EC-1)	3.1%	-	30%	27%	24%
405-1b	Percentage of female senior executives (EC to EC-2)	-0.1%	-	24%	25%	24%
405-1b	Percentage of female managers	=	-	27%	27%	27%
405-1b	Percentage of female other employees	1.3%	-	29%	28%	28%
405-1b	Percentage of female employees	1.1%	-	29%	28%	28%
405-1b	Percentage of employees below 30 years	-1%	-	13%	14%	15%
405-1b	Percentage of employees between 30 to 49 years	1%	-	57%	56%	56%
405-1b	Percentage of employees above 50 years	=	-	30%	30%	29%
405-1b	Percentage of employees with disabilities	-0.3%	-	0.9%	1.2%	1.3%

SOCIAL AND ENVIRONNEMENTAL REPORT

CSR indicators dashboard

GRI	Indicator	Variation 2019 vs. 2018	Variation 2019 vs. base year	2019	2018	2017
	Training and development					
-	Share of employees having received training [base year 2011]	-2.4%	21%	58%	60%	56%
-	Training hours (thousand hours) [base year 2013]	-4.8%	28%	256	268	345
412-2a	Total number of hours of employee training on Code of Ethics	30%	-	14,806	11,422	10,396
412-2b	% of employees who have received training on Code of Ethics in last 2 years	-	-	59%	-	-
404-1	Average number of training hours per employee	-3.5%	-	20	21	27
404-3	% of employees who had a PDR, Polyvalence Matrix or equivalent appraisal	1.7%	-	53%	52%	55%
-	% of permanent contract employees who had a PDR, Polyvalence Matrix or equivalent appraisal	2.4%	-	55%	53%	56%
-	% of open management positions filled with an internal candidate	12%	-	65%	53%	52%
203-2	Number of external people who received Tarkett Academy training	124%	-	8,229	3,669	2,723
	Proactive Internal Communication and Social Dialogue					
-	Progress on "Listen to employees and engage in social dialogue" in employee feedback survey [base year 2010]			-	54.0	-
-	Progress on "Communicate proactively towards all employees" in employee feedback survey [base year 2010]			-	66.0	-
	Occupational Safety & Health					
403-9a	Injury frequency rate – LTA only [FR0t] – employees	13%	-	1.64	1.46	1.55
403-9a	Injury frequency rate – LTA and lost time < 24 hours [FR1t] – employees	0%	-	2.19	2.18	2.07
403-9a	Lost day rate due to LTA – accident severity rate [TG0t] – employees	42%	-	0.077	0.055	0.073
403- 10a	Occupational illnesses (OI) frequency rate – employees	113%	-	0.27	0.13	0.90
403-9a	Absentee rate % – employees	-0.1%	-	2.6%	2.7%	2.5%
403-9a	Number of fatal accidents	-	-	0	1	0
403-9b	Injury frequency rate – LTA only [FR0t] – external workers	5%	-	8.28	7.90	6.62
-	% of formal agreements covering health & safety topics	-	-	-	-	15%
-	Progress on "Ensure respect and integrity through adhesion to Tarkett values" in employee feedback survey [base year 2010]			-	68.0	-
	Tarkett Cares					
203-1	Number of community initiatives supported through time, flooring, other material or funding contributions	8%	-	182	168	141
203-1	Number of employees involved in community initiatives	9%	-	1,401	1,288	1,398
203-1	Number of days of donated time through volunteering (based on 7 hours per day)	-6%	-	921	978	700
203-1	Quantity of flooring products donated to community initiatives (m ²)	13%	-	19,864	17,560	16,322
203-1	Total value of contributions to community initiatives (in k€)	-12%	-	710	808	508

Environmental indicators

GRI	Indicator	2019	Variation 2019 vs. base year	2019	2018	2017
	Good materials					
416-1	Share of raw materials for which material assessment following Cradle to Cradle® principles has been performed (% of purchase volume) [base year 2011]	-0.3%	90%	98%	98%	96%
-	Share of materials at the start of supply chain which do not contribute to resource scarcity	-3.5%	-4.2%	67%	70%	71%
	(% of purchase volume) [base year 2011]					
301-1	Share of renewable and recycled materials (% of raw material purchasing)	-8.4%	-	30%	38%	39%
301-2	Share recycled materials (% of raw material purchasing)	1.6%	-	12%	10%	12%
	Resource Stewardship					
303-5	Water consumption (liters/m²) [base year 2010]	-10%	-50%	2.6	2.9 ¹	3.1 ¹
303-5	Water consumption (million cubic meters)	-15.3%	-	0.73	0.86 ¹	0.95 ¹
-	Share of manufacturing sites that have implemented closed- loop water circuits (or do not use water in their process) [base year 2010]	-2.7%	5%	66%	68%	67%
302-3	Energy intensity (kWh/m²) [base year 2010]	0.9%	=	4.09	4.05 ¹	3.92 ¹
302-1a	Non-renewable fuel energy consumption (GWh)	-8.9%	-	514	565 ¹	568 ¹
302-1b	Renewable fuel energy consumption (GWh)	-0,70%	-	95	96 ¹	92 ¹
302-1c	Purchased electricity consumption (GWh)	-1.0%	-	527	532 ¹	552 ¹
302-1d	Generated electricity sold (GWh)	-	-	-	5 ¹	0 ¹
302-1e	Total energy consumption (GWh)	-4.4%	-	1,136	1,188 ¹	1,213 ¹
305-4a	GHG market-based emissions intensity (Scope 1 & Scope 2) (kgCO2e/m²) [base year 2010]	-5.3%	-15.3%	0.87	0.92	0.92
305-1a	Gross direct (Scope 1) GHG emissions (tCO2equivalent)	-10.1%	-	97,805	108,743	109,311
305-1c	Biogenic CO ₂ emissions (tCO ₂)	0.7%	-	32,982	32,739	32,211
305-2a	Gross location-based indirect (Scope 2) GHG emissions (tCO ₂ equivalent)	-5.9%	-	190,387	202,401	225,287
305-2b	Gross market- based indirect (Scope 2) GHG emissions (tCO2equivalent)	-10.4%	-	144,873	161,761	174,357
	People-friendly Spaces					
416-1	Share of phthalate-free products (% of m ² produced) [base year 2010]	9%	74%	74%	65%	57%
416-1	Share of low Volatile Organic Compound (VOC) emission products (% of m ² produced) [base year 2010]	1%	77%	98%	97%	96%
	Recycling and Reuse					
-	Non-recycled waste intensity (g/m²) [base year 2015]	37 %	17 %	143	104 ¹	80 ¹
306-2a	Hazardous waste (thousand metric tons)	-43 %	-	4.2	7.4 ¹	-
306-2b	Non-hazardous waste (thousand metric tons)	53 %	-	35.5	23.2 ¹	-
306-2	Total waste to landfill (thousand metric tons) [base year 2015]	66 %	38 %	27.3	16.4 ¹	12,9 ¹
306-2	Share of total waste sent to landfill	10 %	-	28 %	17 % ¹	17 % ¹
306-2	Share of total waste sent to external recycling	-8 %	-	59 %	67 % ¹	66 % ¹
306-2	Share of total waste sent for energy recovery	2 %	-	9 %	7 %¹	8 % ¹
306-2	Share of non-recycled waste sent to landfill [base year 2015]	15 %	15 %	69 %	54 % ¹	52 % ¹
301-3	ReStart [®] - Post-installation or post-consumer products collected (metric tons) [base year 2010]	=	-83%	3 300	3 300	4 100
	Other CSR Indicators					
-	Share of raw materials purchased with suppliers committing to UN Global Compact (% of purchase value) [base year 2011]	-6 %	27 %	69%	76 %	74 %
-	Share of targeted suppliers adhering to Supplier Code of conduct or equivalent (% in number of targeted suppliers)	-	-	81 %	-	-

CSR indicators dashboard

Social indicators by region

GRI	Indicator	2019	Europe ⁽¹⁾	North América ⁽²⁾	Rest of World ⁽³⁾
	Workforce				
102-7a	Total number of employees (as of 31/12)	12,592	36.4%	31.3%	32.3%
102-8b	Total number of permanent contract employees	11,723	4,329	3,624	3,770
102-8b	Total number of fixed-term contract employees	869	255	319	295
	New Employee Hires and Employee Turnover				
401-1a	Number of employee hires	2,454	607	1,224	623
401-1a	Rate of employee hires	19%	13%	31%	15%
401-1b	Total number of employee departures	2,910	605	1,646	659
401-1b	Total employee turnover rate	23%	13%	42%	16%
	Occupational Safety & Health				
403-2a	Injury frequency rate – LTA and lost time < 24 hours [FR1t] – employees	2.19	3.40	2.14	1.03
403-2a	Lost day rate due to LTA – accident severity rate [TG0t] – employees	0.077	0.074	0.099	0.062
403-2a	Occupational illnesses (OI) frequency rate – employees	0.27	0.52	0.31	0.00
403-2a	Absentee rate (%) – employees	2.6%	3.4%	1.5%	2.6%
403-2b	Injury frequency rate – LTA only [FR0t] – external workers	8.28	9.47	12.88	0.00

(1) Europe: Corporate, EMEA & Tarkett Sports EMEA
 (2) North America: Tarkett North America & Tarkett Sports North America
 (3) Rest of World: Tarkett Eastern Europe, LATAM, APAC & Tarkett Sports Australia

3.9.2 CSR methodological note

Since becoming a listed company in 2013 Tarkett publishes, as required by French regulatory requirements, information on the social, environmental and societal aspects of its activities in its annual management report (Universal Registration Document). This information includes Tarkett's Corporate Social Responsibility (CSR) Key Performance Indicators (KPIs) taken from Tarkett's Sustainability Dashboard. The Dashboard is an essential tool for monitoring and guiding performance. Its principal objective is to provide the Group with relevant indicators to evaluate the deployment of its strategy and fulfil its regulatory obligations. Progress is measured against a base year set for certain key performance indicators.

In accordance with French regulatory requirements, the corporate environmental and social information has been verified by an independent third-party organization (the report on corporate, environmental and social information by one of the statutory auditors, appointed as an independent third-party organization).

Guiding frameworks

Tarkett's CSR reporting and sustainability dashboard have been developed based on the following frameworks:

- The Group's "Change to Win" strategy and its historical commitment to CSR, where each strategic initiative relies on one or more quantified indicators, certain of which are the subject of long-term objectives (2020 objectives set in 2011 and new 2025 / 2030 objectives set in 2019).
- The European Union Non-Financial Reporting Directive 2014/95/EC and the French regulations on non-financial statement, known as the extra-financial performance declaration: the social, environmental and societal information required by Article L.225-102-1 of the French Commercial Code is included in the form of indicators or quantified statistics in the dashboard (the qualitative information is presented in other sections of the management report).
- The UN Global Compact: in connection with the Group's voluntary commitment, the dashboard is a tool for managing performance in every dimension of the Global Compact.
- The Global Reporting Initiative (GRI) Standards 2016: this report discloses as far is currently possible the GRI Standards: Core option. A GRI content table (see section 3.9.3 GRI and DPEF concordance table) indicates where the relevant standard disclosures can be found in this report.
- > The Greenhouse Gas Protocol: Greenhouse emissions are quantified and reported according to the World Business Council for Sustainable Development (WBCSD) and the World Resources Institute (WRI) GHG Protocol.

The sustainability dashboard is built around three dimensions: social responsibility, environmental responsibility, and corporate governance.

Methodological procedures

Tarkett's CSR reporting procedures are documented in a comprehensive CSR Reporting Handbook which was established, in consultation with the different internal CSR topic owners, in 2017. These procedures, further aligned Tarkett's reporting with the 2016 GRI Standards: core option. The Handbook was presented to and approved by the Executive Management Committee and is reviewed and updated each year taking into account feedback and any changes in reporting requirements or objectives. The CSR Reporting Handbook sets out:

- the aims of Tarkett's CSR reporting and its 2020 objectives for certain indicators;
- the reporting principles, reporting scope, reporting tools, internal controls and consolidation rules;
- > the reporting organization, responsibilities and planning; and the detailed definitions, specific guidelines and control points of all reported indicators.

The following is a summary from the CSR Reporting Handbook:

Reporting principles

Stakeholder Inclusiveness

Tarkett is committed to meeting the expectations of its stakeholders by investing in long-term relations. Tarkett engages with stakeholders through diverse means to ensure that its strategies and reporting account for their expectations.

Sustainability Context

Tarkett is determined to contribute, wherever its business activities allow, to addressing several of the most important and pressing challenges that face society in the 21st century (combating climate change, managing scarce natural resources sustainably and promoting people's wellbeing and the development of healthy living spaces)

Materiality

Tarkett conducted a stakeholder survey in 2016 to identify Tarkett material topics and ensure that its Sustainability policies are aligned with stakeholder expectations

Completeness

Tarkett's CSR report covers the same scope as the consolidated financial report. Topics covered in the report reflect the organization's significant economic, environmental and social impacts. Material CSR topics are not omitted. Furthermore, Tarkett strives to explore new and upcoming topics in appropriate detail.

CSR methodological note

Accuracy

Tarkett strives to ensure the accuracy of reported data, with clearly documented definitions and procedures in its CSR Reporting Handbook and with multiple controls.

Balance

Tarkett tracks performance in order to report on progress as well as challenges, thus reflecting in a transparent manner both positive and negative aspects of its CSR performance.

Clarity

CSR information is presented by Tarkett in a clear manner, with sufficient detail, that can be easily understood by stakeholders.

Comparability

Tarkett promotes consistent reporting through well documented procedures and presents indicators with comparisons to previous periods and base years.

Reliability

Reported data is documented and traced to source with internal controls and third-party external verification providing additional confidence in the veracity of published content.

Timeliness

Tarkett publishes CSR information annually with financial reports in March / April.

Reporting period

The annual reporting period is aligned with the financial year which is the calendar year from 1st January to 31st December. This report concerns the period 1st January 2019 to 31st December 2019.

Reporting frequency

CSR reporting for external publication needs is conducted annually. Intermediary reporting for internal purposes is conducted for certain topics (e.g. monthly reporting of WCM industrial KPI).

Scope of reporting

The scope of reporting is Group-wide, covering all activities over which the Group has operational control, as follows:

Social reporting cover :

- > The workers (employees and external workers) at all entities in the consolidated financial scope, except for Tarkett Argentina (8 people) and Tarkett Sports Germany (8 people). These two newly created entities will be integrated into the CSR reporting in 2020. The joint venture Laminate Park at Eiweiler in Germany, which closed in 2019, was also excluded from the reporting. Other specific limitations for certain indicators are detailed under the paragraph "Specific limits to scope of reporting" in this methodological note.
- This scope includes all manufacturing plants, sales network and administrative offices for Tarkett payroll employees (except where specific limits to scope of reporting are given) and external workers.

Environmental reporting covers:

- The manufacturing activities at all plants in the consolidated financial scope, including, unless stated, plants acquired in 2018 (Lexmark in Dalton, US; Grassman in Sydney, Australia and Thermagreen in Toronto, Canada) and excluding the Joint Venture, Laminate Park plant at Eiweiler, Germany which closed in 2019. Other specific limitations for certain indicators are detailed under the paragraph "Specific limits to scope of reporting" in this methodological note.
- > The flooring and sports surface finished goods produced at all plants in the consolidated financial scope.

Restatement of plant environmental indicators (water consumption, energy consumption, scope 1 & 2 GHG emissions, recycled and non-recycled waste):

- In accordance with the rules and guidance set out in Tarkett's CSR Reporting Handbook, management reviewed the impact of two significant changes in 2019 to the scope of the plant environmental reporting. In 2019 Lexmark (US), which was acquired in 2018, was integrated into the CSR reporting and Eiweiler (Germany), where production stopped in 2019, was excluded from CSR reporting. Given that these changes have a significant impact (>5%) on a number of plant environmental key performance indicators it was decided to restate historical values to limit the impact of these changes on the analysis of the results.
- > Historical data has thus been restated to exclude Eiweiler and to include Lexmark (based on Lexmark's reported 2019 figures). This concerns all historical figures (2010 through to 2018 - indicated in the text with an asterisk "*") and related analysis for the following indicators water consumption, renewable and non-renewable energy consumption, scope 1 and 2 greenhouse gas emissions, recycled and non-recycled waste. The following other environmental indicators have not been restated: Good materials (share of raw materials for which material assessment has been performed; share of materials at the start of supply chain which do not contribute to resource scarcity; share of renewable and recycled raw materials); People Friendly Spaces (share of phthalatefree products and share of low VOC emission products); ReStart® collection program; Share of production sites equipped with closed loop water circuits (or not using water in their process) and Share of production sites certified to ISO 14001.

Reporting organization

The reporting process of CSR / sustainability indicators is managed and consolidated since 2018 by the Financial department with the support from the different concerned functions (including R&D and Operations/WCM, HR, Legal,...), divisions and sites. Each CSR topic and its relevant indicators are owned by a member of the Tarkett Executive Management Committee (EMC). The clear ownership and responsibility ensure accurate, reliable and timely reporting of CSR data and indicators.

Reporting tools

HR CSR scorecard: data on workforce, headcount, diversity, etc. topics collected in a specific reporting Excel scorecard and consolidated by the Group.

Tarkett Cares scorecard: data compiled in a specific reporting Excel scorecard and consolidated by the Group.

Employee satisfaction: measured every two years through the internal employee satisfaction survey.

Compliance: data on compliance topics training (e.g. competition) collected in a specific reporting Excel scorecard and consolidated by the Group.

Academy: data on Tarkett Academy training collected in a specific reporting Excel scorecard and consolidated by the Group.

WCM environmental, safety and absence indicators: data reported in a dedicated scorecard for each manufacturing plant with data uploaded monthly to a Group data repository.

People Friendly Spaces: phthalate-free, low VOC emission and production volume data collected from plants in a specific reporting Excel scorecard and consolidated by the Group.

Good materials: indicators on resource scarcity and Cradle to Cradle assessment compiled from raw material purchase data and material classification and consolidated by Group in a specific reporting Excel scorecard.

ReStart[®]: data on post-installation, post-consumer and post-manufacturing waste collection and recycling collected in a specific reporting Excel scorecard and consolidated by the Group.

UN Global Compact supplier commitment: data compiled from raw material supplier purchase data.

Supplier commitment to Tarkett supplier Code of conduct: data compiled from purchasing databases.

Specific limits to scope of reporting

Safety: excluding FieldTurf North America & Sales Network, FieldTurf USA Sales Network, Beynon Sales Network and Tennis & Track (these entities represent approximately 6% of Tarkett's headcount).

Absence: excluding the following entities in the US, where hours lost for unplanned absence are not tracked according to Group rules: FieldTurf North America & Sales Network, FieldTurf USA Sales Network, Beynon Sales Network and Tennis & Track (these entities represent approximately 6% of Tarkett's headcount). Raw material assessment & resource scarcity: All raw materials purchased for the production of finished and semi-finished flooring and sports surface products, excluding the three entities acquired in 2018 (Lexmark in Dalton, US; Thermagreen in Toronto, Canada and Grassman in Sydney, Australia) for which reporting is still being established; outsourced finished goods; process chemicals and packaging. Any post-installation or post-use materials collected and effectively recycled by FieldTurf or Beynon Sports Surfaces are not included. Raw materials purchased for production at the two North American plants which closed in 2019 (Waterloo and Truro in Canada), are included (since this activity is transferred), however materials purchased for production at the Laminate Park plant in Eiweiler, Germany is excluded.

ReStart®: Any post-installation or post-use materials collected and effectively recycled by FieldTurf or Beynon Sports Surfaces are not included.

Environmental manufacturing indicators: Water, energy, greenhouse gas emissions and waste indicators are reported for all industrial sites excluding the plants which closed during 2019 (Waterloo and Truro in Canada and Eiweiler in Germany). Furthermore, water consumption was not reported by the recently acquired Tarkett Sports industrial site in Toronto (Canada).

People Friendly Spaces indicators: Share of phthalate-free, share of low VOC emission and share of non-quantifiable VOC emission products exclude all semi-finished production volume, the production volume for automotive industry at Clervaux (Luxembourg) and other non-relevant production volumes (e.g. outdoor sports surfaces). Production volume at plants which closed in 2019 (Waterloo and Truro in Canada; Eiweiler in Germany) is excluded as is the volume associated to carpet production at Kalush in Ukraine where serial production ceased. The production volume for Lexmark in Dalton (US), which was acquired in 2018 and for which reporting is still being established, was also excluded.

Supplier commitment to UN Global Compact: All raw materials purchased for the production of finished and semi-finished flooring products, including packaging materials limited to those included in the Bill of Materials. We include main outsourced finished goods (LVT) and exclude: sports surface products, Lexmark purchases and inter-company spends of semi-finished goods.

Supplier commitment to Tarkett supplier Code of conduct: For all sites worldwide (sport surface included), we consider direct and indirect purchases (except energy) for the production of finished and semi-finished flooring products, including packaging materials limited to those included in the Bill of Materials. We include main outsourced finished goods (LVT), Group IT purchases and we exclude from intercompany spends of semi-finished goods. CSR methodological note

CSR indicator definitions (extract from Tarkett CSR Reporting Handbook)

Social:

Full time equivalent (FTE): used to measure the effective workforce during the reporting period as opposed to the headcount which is the number of employees present at the end of the reporting period. Reported for both Tarkett payroll employees and external workers.

Headcount: number of Tarkett payroll employees at the last day of the month of reporting period.

Tarkett payroll employees: All workers who are engaged by Tarkett and are on the Tarkett payroll, including interns / trainees and apprentices if on payroll. Excluding non-active staff (employees on leave greater than 6 months).

Permanent contract: Employee engaged by Tarkett for no specified duration (i.e. indefinite contract for an indeterminate period). Exception for China where employees on 2 or more years fixed-term contract are considered as permanent.

Fixed-term contract: Employee on Tarkett payroll engaged for a specified limited duration (i.e. employee temporary contract), including Tarkett Sports seasonal workers.

Geographical zones: EMEA comprises Tarkett EMEA, Tarkett Sports EMEA & corporate; North America comprises Tarkett North America & Tarkett Sports North America; Rest of World comprises Tarkett Eastern Europe, Asia Pacific, Latin America and Tarkett Sports Australia.

External workers: Any worker who does not have an employment contract with Tarkett / is not on Tarkett payroll (e.g. external workers on contract with a temporary staff employment or leasing agency hired to support regular operations).

Manager: A manager is an employee with at least one direct report at the date of reporting (e.g. 31.12), including blue collar workers (e.g. shift leaders, group leaders, extension supervisors and team managers are considered as managers).

Other employees: All employees other than managers at the date of reporting.

Disabled employees: Reported according to local labor laws where permitted.

Top senior executives (EC to EC-1): CEO, members of Executive Management Committee (EC) and the senior executives reporting to them (with or without direct report).

Senior executives (EC to EC-2): Top senior executives and the senior executives directly reporting to them (with or without direct report).

Employees hired: Number of employees (with permanent or fixed-term contracts) added to the payroll including employees hired on the final day of reporting period.

Rate of employee hires: employees hired / headcount

Total number of employee departures: Number of employees (with permanent or fixed-term contracts) removed from the payroll.

Total employee turnover rate: employee departures / headcount.

Permanent employee turnover rate: permanent contract employee departures / permanent employee headcount.

Share of employees having received training: An employee is considered as "having received training" if the cumulative number of training hours received over the full year exceeds 1 full day (8 hours).

Training hours: Training in Tarkett as considered as development activity, with specific support, and confirmation of attendance. For e-learning, the training hours reported correspond, where possible, to the real time spent by employees following online e-learning courses as recorded by the e-learning systems (for both "in progress" and "completed" courses). If real time is not available, the theoretical duration of the online training is taken into account.

PDD, **Polyvalence Matrix or equivalent appraisal**: The annual appraisal ("Performance and Development Dialogue" and "Polyvalence Matrix") is an annual exchange between the employee and his/her manager to discuss achievements, skills, opportunity for improvement and development program.

Open management positions filled with internal candidate: A management position is a position (manager) with at least one direct report. An internal candidate is a candidate already a Tarkett employee.

Number of external people who received Tarkett Academy training: Number of people (excluding employees and external workers) having completed a Tarkett Academy technical training session / program in the Tarkett Academy network.

Tarkett Academy network: The Tarkett Academy organizes and provides specific technical training programs (in flooring installation and maintenance) at dedicated training centers and at other locations.

Dedicated Tarkett Academy technical training center: A Tarkett facility that is dedicated to giving technical training (including training to external people).

Number of injuries - employees: Excluding accidents to visitors and commuting accidents which are tracked separately; where visitors may include Tarkett employees visiting other sites.

LTA: A Lost Time Accident (including fatality) where the individual is more seriously injured and as a result, they are unavailable to attend work for a period greater than 24 hours.

Injuries with lost time <24hours: A workplace injury which is sufficiently serious to mean that the injured person is unable to attend work for the remainder of the day, however are available to return to work the next day.

Injuries with first aid: A workplace minor injury where the injured party is able to return to work following a brief period of minor treatment from an occupational nurse or trained staff member.

Injury frequency rate - LTA only [FR0t]: # LTA x 1 000 000 / worked hours, where the number of LTA include fatal accidents.

Injury frequency rate - LTA and lost time <24 hours [FR1t]: # LTA + # Injuries with lost time <24 hours x 1 000 000 / worked hours, where the number of LTA include fatal accidents.

Lost day rate due to LTA - accident severity rate [TG0t]: # of working days lost for LTA x 1000 / worked hours.

Occupational illnesses: An occupational illness (or disease) is defined as, "any abnormal condition or disorder, other than one resulting from an occupational injury, caused by exposure to factors associated with employment."

Occupational illnesses frequency rate: # Occupational illnesses / worked hours x 1 000 000.

Hours lost for absence: Worked hours lost for unplanned absence (i.e. illness, worked-related accidents, strikes or other unexcused absence) of all employees during the reporting period up to 30 days. Excluding "planned sick leave" absence (e.g. in North America where certain categories of workers, such as office workers, have predetermined quota of "paid sick days" that they can take without justification and where actual sick days are not tracked). Where an employee returns to work, but only parttime (e.g. therapeutic phased return to work), after an absence, then the employee is no longer considered absent.

Absentee rate %: # hours lost for absence / # total scheduled hours.

Progress on "Ensure respect and integrity through adhesion to Tarkett values": Average score to 2 questions in the biennial (every two years) employee feedback survey: "Tarkett has clearly communicated its standards of business conduct and operates in an ethical manner" and "Senior leader's actions and behaviors are consistent with Tarkett's values, including standards of business conduct and ethics".

Progress on "Listen to employees": Score to the following question in the biennial employee feedback survey: "Sufficient effort is made to get the opinions and thinking of people who work in Tarkett". This replaces the previous indicator based on the average of 2 questions.

Progress on "Communicate proactively towards all employees": Average score to 2 questions in the biennial employee feedback survey: "My manager does a good job of keeping me informed about matters that affect me" and "I am kept informed about matters that affect me". In previous editions this was the average of 3 questions.

Total compensation and benefits: Total of short-term employee benefits (as per Group Accounting Manual): wages, salaries and social security contributions; paid annual leave and paid sick leave; profit-sharing and bonuses payable within twelve months of the end of the period; non-monetary benefits, such as medical care, housing, cars and free or subsidized goods or services.

Tarkett Cares

Community initiatives: The Tarkett Cares program promotes the participation of Tarkett employees and Tarkett entities in local community initiatives which help the community for better living and contributes to local community's needs. As per Tarkett Cares guidelines the initiative should be connected to Tarkett's values, core business or sustainability commitment and carried out with an officially recognized non-profit organization (including public services such as schools).

Employees involved: The total number of employees who have volunteered 1 or more hours to community initiatives.

Hours volunteered: The total number of hours volunteered during working hours. As per Tarkett Cares rules, each employee can volunteer (share time and talent) between 1 hour and 2 days per year during working hours. Hours volunteered outside of working hours (e.g. evenings, weekends, holidays) are not included.

Flooring products donated: Total square meters of flooring products donated to community initiatives.

Total value of contributions to community initiatives: Value of flooring products donated based on standard factory price (cost of production) + value of other in-kind contributions (cost of purchased materials) + cash donations + value of volunteered hours (calculated using total employee compensation and FTE).

Code of Ethics

% of employees who have received training on Code of Ethics in the last 2 years: share of employees (total headcount) who have completed the Tarkett online elearning module on Tarkett's Code of Ethics, or who have received "in-person" / face to face training on Tarkett's Code of Ethics in the last 2 years.

Total number of hours of employee training on Code of Ethics: based on a standard duration for online e-learning or in-person training on Tarkett's Code of Ethics of 2 hours.

Environmental

Indicators on raw materials: purchases of raw materials only (i.e. materials included in the Bill of Materials) (excluding indirect purchases and finished products). Most raw material purchase data comes from Tarkett's global SAP data warehouse. The remaining (7%) is reported by plants.

Share of raw materials for which material assessment has been performed (% of purchase volume): Share of materials purchased (in metric tonnes), for which an impact study was carried out pursuant to Cradle-to-Cradle principles "Product Standard Material Health Methodology Nov. 2013" available at www.c2certified.com. Tarkett uses ABC-X classification, which evaluates risks related to the impact of chemical substances on the environment and human health. For raw materials in SAP the ratings A, B, C, [], X and [X] are considered as assessed at a SKU level. For other raw materials the ratings A, B, C, [], X, [X] and Grey are considered as assessed by raw materials family. For PVC materials, an evaluation has been performed among the supply chain to verify use of BAT (Best Available Techniques) technology on chloralkali process as well as additives involved. PVC has been rated according to specific EPEA criteria. For those PVC suppliers that have not yet provided information a precautionary approach is taken and pre-assessed [X] until information will be provided.

CSR methodological note

Share of materials at the start of supply chain which do not contribute to resource scarcity (% of purchase volume): Materials characterized based on resources used in their production process (fossil, limited minerals, abundant minerals, renewable, recycled). The 3 categories not contributing to resource scarcity are: mineral abundant, renewable and recycled.

Fossil origin: Every resource synthetized from fossil fuel, especially oil, but also sulphates. The category excludes fossil minerals like Calcium carbonate. Polyvinyl Chloride (PVC) is considered as 43% fossil (petrol) and 57% mineral abundant (sea salt).

Mineral origin: A chemical element or inorganic combination of chemical elements occurring naturally, extracted from the ground or water and used in economic activities. The category includes fossil-formed minerals like charcoal or limestone. Mineral abundant resource - that is not threatened by scarcity. It can have important reserve (sea salt – sodium chloride, limestone – calcium carbonate...), very good recycling process (like Aluminium) or be virtually inexhaustible (chlorine in sea water). Mineral limited resource - that is threatened by exhaustion in a short term (as defined by selected models) and that is to be substituted in priority.

Renewable origin: A resource of which reserves can be replenished in the same or less time than the one needed for its consumption.

Recycled origin: Materials that would otherwise have been sent for waste disposal, used in lieu of primary raw materials, including post-consumer and post-installation flooring waste collected by Tarkett (e.g. ReStart®) and effectively recycled and used in Tarkett products; post-manufacturing waste from Tarkett that is reprocessed into secondary raw material and recycled in Tarkett production; recycled (post-consumer and/or post-manufacturing) waste procured by Tarkett from other organizations for Tarkett production and recycled content of other procured raw materials.

Manufacturing environmental intensity indicators: Tarkett tracks and reports its environmental performance per square meter of floor covering and sports surface. These intensity ratios are calculated by dividing the (numerator) environmental manufacturing indicators (water, energy, greenhouse gas emissions and non-recycled waste) by the (denominator) volume of finished goods – floor covering and sports surfaces in square meters. The volume of semi-finished goods is not included.

Water consumption: All water consumed in the production / technical process, including for cooling as well as water not consumed in the production process, but consumed on site (e.g. in sanitary, in canteens). Water sources are groundwater, surface water and municipal water. Excluding rainwater consumption, which is not tracked. Reported groundwater consumption at Bačka Palanka corresponds to the water consumed as measured by on-site meters rather than water pumped from ground.

Share of manufacturing plants that have implemented closed-loop water circuits (or do not use water in their process): Closed-loop water circuit considered as when water is recycled and reused in a closed loop. The only make-up normally required is that needed to replace small water losses. Each plant calculates % of reused water using flow data and formula A / A+B+C where A = volume of water re-used or recycled; B = volume of water consumed and discharged directly and C = volume of water consumed to refill the loop. Plants considered as having closed-loop water circuit when results >= 98%.

Non-renewable fuel consumption: Includes the consumption of fuel oil, natural gas, liquefied petroleum gas, propane and/or butane, other petroleum gas (e.g. ethane).

Renewable fuel consumption: Includes the consumption of biomass, biofuel, geothermal, solar thermal and solar photovoltaic energy. Excluding the purchase of renewable electricity reported separately as part of purchased electricity.

Purchased electricity consumption: Renewable and non-renewable purchased electricity consumption.

- > Non-renewable electricity: share of electricity purchased from a supplier using a non-renewable energy source to generate the electricity supplied during the reporting period. Including a small amount (<1%) of purchased heat from a district heating network.
- Renewable electricity: share of electricity purchased from a supplier using a renewable energy source to generate the electricity supplied during the reporting period.

Generated electricity sold: renewable electricity generated and sold to the grid (a negligible quantity in 2018 and so not reported in 2019).

Total energy consumption: renewable fuel + non-renewable fuel + purchased electricity consumption. Steam consumption is excluded (12.6 GWh in 2019 at one plant).

Greenhouse gas (GHG) emissions reporting: Since 2017 Tarkett aligned its inventory of GHG emissions with the GHG Protocol and GRI 2016 standards. As such it includes the CH_4 and N_20 biomass scope 1 emissions) as well as reporting separately the outside of scope biogenic CO_2 emissions. Furthermore, it reports both market-based and location-based scope 2 GHG emissions (which also include CH_4 and N_20 as well as CO_2 emissions). **Gross direct (scope 1) GHG emissions:** Natural gas, fuel oil, LPG, propane, butane, other petroleum gas (e.g. ethane) and biomass consumption multiplied by their respective emission factors (for biomass consumption this relates only to scope 1 CH_4 and N_20 emissions, out of scope biogenic CO_2 emissions are reported separately).

Biogenic CO₂ emissions (out of scope): CO_2 emissions arising from the combustion of biomass or biofuel are reported outside of scope 1, scope 2 and scope 3 GHG emissions. These emissions are reported outside of the scope because the Scope 1 impact of these fuels has been determined to be a net '0' (since the fuel source itself absorbs an equivalent amount of CO_2 during the growth phase as the amount of CO_2 released through combustion).

Gross location-based indirect (scope 2) (GHG) emissions: Total electricity consumption multiplied by the locationbased emission factors, where the location-based method reflects the average GHG emissions intensity of grids on which energy consumption occurs, using mostly gridaverage emission factor data.

Gross market-based indirect (scope 2) (GHG) emissions: Electricity consumption multiplied by a market-based emission factor which corresponds to the characteristics of the electricity purchased. For purchased renewable electricity the factor is 0 kgCO₂e/kWh. In other cases, the supplier specific emission factor communicated by the electricity provider or in the absence of a specific supplier factor the emission factor based on the regional electricity generation mix or finally the default location-based emission factor.

Source of emission factors: Scope 1 and out of scope biogenic emission factors (kgCO₂e per kWh) are taken from Defra's 2019 - UK Government GHG Conversion Factors for Company Reporting. Scope 2 location-based emission factors (kgCO₂e per kWh) are taken from 3 sources: Defra 2019 for UK purchased electricity; US EPA: eGRID 2016 - Subregion Emissions – Greenhouse Gases for US regional purchased electricity and IEA "Emissions Factors (2019 edition considering 2017 results)" all other countries purchased electricity.

Phthalate-free products: Products "without added phthalates" mean that no phthalate plasticizers (DOP or DINP) are contained in virgin raw material (not greater than 0.1% in mass) in the product composition, but recycled material content could contain some residual phthalates.

Share of phthalate-free: Share of production volume (m²) of products potentially containing phthalates, i.e. all vinyl products (including LVT outsourced) and all other products containing PVC parts (e.g. certain carpets produced in North America).

VOC: volatile organic compounds.

Low VOC emission products: Products with TVOC emissions $\leq 100 \ \mu$ g/m³ according to ISO 16000-9 guidelines (emission chamber) and local test methods (wood floorings: excluding natural emissions coming from wood itself).

Non-quantifiable VOC emissions products: Products with TVOC, SVOC and formaldehyde emissions $\leq 10 \ \mu g/m^3$ according to ISO 16000-9 guidelines (emission chamber) and local test methods.

Share of low VOC emission: Share of production volume (m²) of indoor flooring and indoor sports surface products potentially releasing VOCs, i.e.: all products excluding outdoor grass and outdoor track surfaces.

Waste: All waste removed from the manufacturing plants, (e.g. industrial waste, office waste, waste from canteens,...) removed by a contracted service provider (this may exclude certain non-industrial waste removed by municipal authorities who do not provide any tracking information such as quantity and type of waste removed). Tarkett splits waste by hazardous and non-hazardous and by destination: landfill, incineration with energy recovery, incineration without energy recovery, other treatment and recycling. Non-hazardous waste-water is excluded.

Hazardous waste: Hazardous waste as defined by national legislation at the point of generation.

Non-hazardous waste: Waste not classified as hazardous as defined by national legislation at the point of generation.

Non-recycled waste: All waste excluding waste sent for external recycling or / and sent to other Tarkett plants for internal recycling.

Waste to landfill: All waste sent to landfill.

Waste sent for external recycling: Waste sent for external recycling. Also including carpet waste sent to cement industry as a source of calcium carbonate as well as a replacement to fossil fuel.

ReStart® post-installation or post-consumer products collected: Post-consumer waste includes flooring and sports surface products that have been used and are removed for disposal (e.g. old products retrieved from the floor during a renovation project, potentially with remaining concrete and/or glue). Post-installation flooring waste incurred during the installation of flooring and sports surface products (e.g. not used pieces of clean flooring, reclaimed from installers during installation). Collected through Tarkett organized collection of post-consumer or post-installation waste (i.e. through ReStart® program). CSR methodological note

Other CSR indicators:

Supplier commitment to UN Global Compact: Share of direct purchases made with suppliers who have committed to UN Global Compact. Tarkett started in 2011 to integrate in all its supply agreement a clause requiring suppliers to "maintain a corporate policy that will respect the commitments of the United Nation Global Compact by applying in their company and to their own suppliers the ten principles of the Global Compact which the Supplier undertakes to abide by". Therefore, the suppliers who have signed a formal supply agreement, even if it does not mention UNGC directly but contains same similar clauses, or UN Global Compact clauses with Tarkett are accounted as committing to UN Global Compact principles. **Supplier commitment to Tarkett supplier Code of conduct:** Following the launch of our Supplier Code of conduct in 2019, we monitor the share of targeted suppliers (in number, focused on suppliers based on product categories of highest risk and based on Tarkett spend) who have adhered to our Code of conduct or equivalent. Accepted equivalents include: SA8000 and ISO 14001 certification; BCorp certification and Cradle to Cradle certification of products with all pillars in at least silver level.

3.9.3 GRI and DPEF concordance table

Tarkett has developed a reporting system that follows and goes beyond the French extra-financial performance declaration (DPEF), based on challenging frameworks and guidelines published by international bodies such as the Global Reporting Initiative (GRI).

Sections quoted inside the concordance table refer to the full version of Universal Registration Document.

GRI Stan	dard Disclosure / Description GRI Standard	Universal Registration Document Sections	Correspondence DPEF
102	General Disclosures		
	Organizational Profile		
102-1	Name of the organization	3.1	
102-2	Activities, brands, products, and services	1.4, 1.6, 3.1	
102-3	Location of headquarters	7.1.1	
102-4	Location of operations	1.5, 1.6, 3.1.2	
102-5	Ownership and legal form	7	
102-6	Markets served	1.5, 3.1	
102-7	Scale of the organization	1, 3.1	
102-8	Information on employees and other workers	3.9.1	Art. R225-105 II. A. 1° a)
102-9	Supply chain	3.7.1	Art. R225-105 II. A. 3° b)
102-10	Significant changes to the organization and its supply chain	1	,
102-12	External initiatives	3.5	
102-13	Membership of associations	3.2.3, 3.5	
	Strategy		
102-14	Statement from senior decision-maker	3.1.1	
102-15	Key impacts, risks, and opportunities	3.3, 6.1	Art. R225-105 I. 1°
	Ethics and Integrity	,	
102-16	Values, principles, standards, and norms of behavior	3.2.4	
102-17	Mechanisms for advice and concerns about ethics	3.2.4	
	Governance		
102-18	Governance structure	2.1, 2.2, 3.2.1	
102-19	Delegating authority	2.1, 2.2, 3.2.1	
102-20	Executive-level responsibility for economic, environmental, and social topics	3.2.1	
102-21	Consulting stakeholders on economic, environmental, and social topics	3.5	
102-22	Composition of the highest governance body and its committees	2.1	
102-23	Chair of the highest governance body	2.1	
102-24	Nominating and selecting the highest governance body	2.2	
102-25	Conflicts of interest	2.1.2.1	
102-26	Role of highest governance body in setting purpose, values, and strategy	2.2	
102-27	Collective knowledge of highest governance body	2.1	
102-28	Evaluating the highest governance body's performance	2.2	
102-29	Identifying and managing economic, environmental, and social impacts	3.4, 6.1	
102-30	Effectiveness of risk management processes	3.4, 6.2	
102-31	Review of economic, environmental, and social topics	3.2.1	
102-32	Highest governance body's role in sustainability reporting	3.3., 3.6.	
102-35	Remuneration policies	2.3, 2.6	
102-36	Process for determining remuneration	2.2, 2.6	
102-30	Stakeholders' involvement in remuneration	2.2, 2.0	
102-01		2.0	Art. R225-105 II. A. 3° a)
102 40	Stakeholder Engagement	0.5	AIL 11220-100 II. A. 0 d)
102-40	List of stakeholder groups	3.5	
102-41	Collective bargaining agreements	3.8.5.3, 3.9.1	Art. L225-102-1 III.

SOCIAL AND ENVIRONNEMENTAL REPORT

GRI and DPEF concordance table

GRI Standard Disclosure / Description GRI Standard		Universal Registration Document Sections	Correspondence DPEF
102-42	Identifying and selecting stakeholders	3.5	
102-43	Approach to stakeholder engagement	3.5	
102-44	Key topics and concerns raised	3.5	
	Reporting Practice		
102-45	Entities included in the consolidated financial statements	3.9.2, 5	Art. L225-102-1 III.
102-46	Defining report content and topic boundaries	3.9.2	
102-47	List of material topics	3.3.4	
102-48	Restatements of information	3.9.1, 3.9.2	
102-49	Changes in reporting	3.2.2, 3.9.2	
102-50	Reporting period	3.9.2	
102-51	Date of most recent report	3.9.2	
102-52	Reporting cycle	3.9.2	
102-53	Contact point for questions regarding the report	3.9.2	
102-55	GRI content index	3.9.3	
102-56	External assurance	3.9.4	Art. L225-102-1 V.
103	Management approach	3.1, 3.6, 3.7, 3.8, 3.9	Art. R225-105 I. 2° & 3°
200	Economic		
201	Economic Performance		
201-1	Direct economic value generated and distributed	3.1, 4, 5	
201-2	Financial implications and other risks and opportunities due to climate change	3.3	Art. L225-102-1 III.
203	Indirect Economic Impacts		
203-1	Infrastructure investments and services supported	3.7.2	
203-2	Significant indirect economic impacts	3.7.2	Art. R225-105 II. A. 3° a)
205	Anti-Corruption		Art. L225-102-1 III.
			Art. R225-105 II. B. 1°
205-1	Operations assessed for risks related to corruption	3.2.4.2, 3.3	

GRI and DPEF concordance table

GRI Stan	Idard Disclosure / Description GRI Standard	Universal Registration Document Sections	Correspondence DPEF
300	Environmental		Art. L225-102-1 III.
			Art. R225-105 II. A. 2° a)
301	Materials		Art. R225-105 II. A. 2° c) ii)
301-1	Materials used by weight or volume	3.6.2.1, 3.9.1	
301-2	Recycled input materials used	3.6.4.2, 3.9.1	
301-3	Reclaimed products and their packaging material	3.6.4.3, 3.9.1	
302	Energy		Art. R225-105 II. A. 2° c) ii)
302-1	Energy consumption within the organization	3.6.5.2, 3.9.1	
302-3	Energy intensity	3.6.5.2, 3.9.1	
302-4	Reduction of energy consumption	3.6.5.2	
302-5	Reductions in energy requirements of products and services	3.6.5.2	
303	Water and Effluents		
303-5	Water consumption	3.6.5.1, 3.9.1	Art. R225-105 II. A. 2° c) ii)
305	Emissions		Art. R225-105 II. A. 2° b) & d)
305-1	Direct (Scope 1) GHG emissions	3.6.6.1, 3.9.1	
305-2	Energy indirect (Scope 2) GHG emissions	3.6.6.1, 3.9.1	
305-3	Other indirect (Scope 3) GHG emissions	3.6.6.2, 3.9.1	
305-4	GHG emissions intensity	3.6.6.1, 3.9.1	
305-5	Reduction of GHG emissions	3.6.6	
306	Waste		Art. R225-105 II. A. 2° c) i)
306-2	Waste by type and disposal method	3.6.4.1, 3.9.1	
308	Supplier Environmental Assessment		Art. R225-105 II. A. 3° b)
308-1	New suppliers that were screened using environmental criteria	3.7.1.1	
308-2	Negative environmental impacts in the supply chain and actions taken	3.7.1.1	
400	Social		Art. L225-102-1 III.
401	Employment		
401-1	New employee hires and employee turnover	3.9.1	Art. R225-105 II. A. 1° a)
402	Labor / Management Relations		
402-1	Minimum notice periods regarding operational changes	3.8.5.4	
403	Occupational Health and Safety		Art. R225-105 II. A. 1° c)
403-1	Occupational health and safety management system	3.8.1	
403-2	Hazard identification, risk assessment, and incident investigation	3.3, 3.8.1	
403-3	Occupational health services	3.8.2	
403-5	Worker training on occupational health and safety	3.8.1, 3.8.4.2	
403-6	Promotion of worker health	3.8.2	
403-8	Workers covered by an occupational health and safety management system	3.8.1	
403-9	Work-related injuries	3.8.1, 3.9.1	Art. R225-105 II. A. 1° c)
403-10	Work-related ill health	3.8.2, 3.9.1	
404	Training and Education		Art. R225-105 II. A. 1° e)
404-1	Average hours of training per year per employee	3.9.1	
404-2	Programs for upgrading employee skills and transition assistance programs	3.8.4.2	
404-3	Percentage of employees receiving regular performance and career development reviews	3.8.4.1, 3.9.1	

SOCIAL AND ENVIRONNEMENTAL REPORT

GRI and DPEF concordance table

GRI Standard Disclosure / Description GRI Standard		Universal Registration Document Sections	Correspondence DPEF
405	Diversity and Equal Opportunity		Art. L225-102-1 III.
			Art. R225-105 II. A. 1° f)
405-1	Diversity of governance bodies and employees	3.8.3, 3.9.1	
407	Freedom of Association and Collective Bargaining		Art. R225-105 II. A. 1° d)
407-1	Operations and suppliers in which the right to freedom of association and collective bargaining may be at risk	3.8.5.3	
412	Human Rights Assessment		Art. L225-102-1 III.
			Art. R225-105 II. B. 2°
412-2	Employee training on human rights policies or procedures	3.2.4, 3.9.1	
413	Local Communities		Art. R225-105 II. A. 3° a)
413-1	Operations with local community engagement, impact assessments, and development programs	3.7.2, 3.9.1	Art. L225-102-1 III.
414	Supplier Social Assessment		Art. R225-105 II. A. 3° b)
414-1	New suppliers that were screened using social criteria	3.7.1	
414-2	Negative social impacts in the supply chain and actions taken	3.7.1	
416	Customer Health and Safety		Art. R225-105 II. A. 3° c)
416-1	Assessment of the health and safety impacts of product and service categories	3.6.2, 3.6.3, 3.9.1	
417	Marketing and Labeling		
417-1	Requirements for product and service information and labeling	3.6.2.2	

Report by one of the Statutory Auditors, appointed as independent third party, on the consolidated nonfinancial statement

This is a free English translation of the Statutory Auditors' Report issued in French and is provided solely for the convenience of English-speaking readers. This report should be read in conjunction with, and construed in accordance with, French law and professional standards applicable in France

To the shareholders,

In our capacity as Statutory Auditor of your company (hereinafter the "entity") appointed as independent third party, and accredited by the French Accreditation Committee (Comité Français d'Accréditation or COFRAC) under number 3-1049¹, we hereby report to you on the consolidated nonfinancial statement for the year ended 31 December 2019 (hereinafter the "Statement"), included in the Group Management Report pursuant to the requirements of articles L.225-102-1, R. 225-105 and R. 225-105-1 of the French Commercial Code (Code de commerce).

Responsibility of the entity

The Board of Directors' is responsible for preparing the Statement, including a presentation of the business model, a description of the principal non-financial risks, a presentation of the policies implemented considering those risks and the outcomes of said policies, including key performance indicators.

The Statement has been prepared in accordance with the entity's procedures (hereinafter the "Guidelines"), the main elements of which are presented in the Statement (or which are available upon request at the entity's head office).

Independence and quality control

Our independence is defined by the requirements of article L.822-11-3 of the French Commercial Code and the French Code of Ethics (Code de déontologie) in our profession. In addition, we have implemented a system of quality control including documented policies and procedures regarding compliance with applicable legal and regulatory requirements, the ethical requirements and French professional quidance.

Responsibility of the Statutory Auditor appointed as independent third party

On the basis of our work, our responsibility is to provide a report expressing a limited assurance conclusion on:

- > the compliance of the Statement with the requirements of article R. 225-105 of the French Commercial Code:
- > the fairness of the information provided in accordance with article R.225-105 I, 3° and II of the French Commercial Code, i.e., the outcomes, including key performance indicators, and the measures implemented considering the principal risks (hereinafter the "Information").

However, it is not our responsibility to comment on the entity's compliance with other applicable legal and regulatory requirements, in particular the French duty of care law and anti-corruption and tax avoidance legislation nor on the compliance of products and services with the applicable regulations.

Nature and scope of our work

The work described below was performed in accordance with the provisions of Article A.225-1 et seq. of the French Commercial Code, as well as with the professional guidance of the French Institute of Statutory Auditors (Compagnie nationale des commissaires aux comptes or CNCC) applicable to such engagements and with ISAE 3000 (international standard on assurance engagements other than audits or reviews of historical financial information):

- > We obtained an understanding of all the consolidated entities' activities, and the description of the principal risks associated;
- > We assessed the suitability of the criteria of the Guidelines with respect to their relevance, completeness, reliability, neutrality and understandability, with due consideration of industry best practices, where appropriate:
- > We verified that the Statement includes each category of social and environmental information set out in article L.225-102-1 III as well as information regarding compliance with human rights and anti-corruption and tax avoidance legislation;
- > We verified that the Statement provides the information required under article R. 225-105 II of the French Commercial Code, where relevant with respect to the principal risks and includes, where applicable, an explanation for the absence of the information required under article L.225-102-1 III, paragraph 2 of the French Commercial Code;
- > We verified that the Statement presents the business model and a description of principal risks associated with all the consolidated entities' activities, including where relevant and proportionate, the risks associated with their business relationships, their products or services, as well as its their policies, measures and the outcomes thereof, including key performance indicators associated to the principal risks;
- We referred to documentary sources and conducted interviews to:
 - assess the process used to identify and confirm the principal risks as well as the consistency of the outcomes, including the key performance indicators used, with respect to the principal risks and the policies presented, and
 - corroborate the qualitative information (measures and outcomes) that we considered to be the most important presented in Appendix ; concerning certain risks², our work was carried out on the consolidating entity, for the other risks, our work was carried out on the consolidating entity and on a selection of entities³;
- > We verified that the Statement covers the scope of consolidation, i.e. all the consolidated entities in accordance with article L. 233-16 of the French Commercial Code within the limitations set out in the Statement;

Accreditation scope available at www.cofrac.fr Social Duty of care ; Societal Duty of care ; Site damage and disruption ; Business ethics ; Fiscal ; IT & Cybersecurity ; Supplier dependency ; Flooring market changes.

Tarkett d.o.o. (Serbia) ; Tarkett SEE DOO (Serbia) ; Tarkett AB (Sweden) ; Tarkett Vinisin TOV (Ukraine).

- > We obtained an understanding of internal control and risk management procedures the entity has put in place and assessed the data collection process to ensure the completeness and fairness of the Information;
- For the key performance indicators and other quantitative outcomes that we considered to be the most important presented in Appendix, we implemented:
 - analytical procedures to verify the proper consolidation of the data collected and the consistency of any changes in those data;
 - tests of details, using sampling techniques, in order to verify the proper application of the definitions and procedures and reconcile the data with the supporting documents. This work was carried out on a selection of contributing entities¹ and covers between 13% and 19% of the consolidated data selected for these tests;
- > We assessed the overall consistency of the Statement based on our knowledge of all the consolidated entities.

We believe that the work carried out, based on our professional judgment, is sufficient to provide a basis for our limited assurance conclusion; a higher level of assurance would have required us to carry out more extensive procedures.

Means and resources

Our work was carried out by a team of five people between July 2019 and February 2020 and took a total of ten weeks.

We were assisted in our work by our specialists in sustainable development and corporate social responsibility. We conducted about twenty interviews with the people responsible for preparing the Statement.

Conclusion

Based on the procedures performed, nothing has come to our attention that causes us to believe that the non-financial statement is not presented in accordance with the applicable regulatory requirements and that the Information, taken as a whole, is not presented fairly in accordance with the Guidelines, in all material respects.

Paris-La Défense, February 13, 2020 KPMG S.A. Renaud Laggiard, Partner

Fanny Houlliot, Partner Sustainability Services

1 Tarkett d.o.o. (Serbia) ; Tarkett SEE DOO (Serbia) ; Tarkett AB (Sweden) ; Tarkett Vinisin TOV (Ukraine).

Appendix

Qualitative information (actions and results) considered as most significant

- > Measures taken for the safety of employees
- > Actions against discrimination
- > Internal talent and competency management process
- > Measures taken in favor of the circular economy
- > Environmental certifications and awards for production sites
- > Products distributed with sustainable raw material supply chain
- > Actions for the reduction of harmful chemicals in products
- > Local actions to reduce energy consumption and associated CO₂ emissions
- > Production site emergency response plans
- > Promotion of good practices throughout the supply chain
- > Actions in favor of product transparency
- > Policies to ensure business ethics and integrity

Key indicators and other quantitative results considered as most significant

- > Total headcount at period end and its distribution by gender, age and geographical localisation
- > Number of employee hires
- > Total number of employee departures
- Training hours
- > Frequency rate of work accidents with lost time
- > Accident severity rate
- > Absentee rate
- > Percentage of female top senior executives
- > Energy consumption (electricity, natural gas, fuel, biomass)
- > Water consumption
- > Quantity of non-recycled waste
- > Quantity of post-installation or post-consumer products collected
- > Percentage of flooring products without phthalate
- > Production volume
- > Greenhouse Gases emissions due to the energy consumption
- > Share of low Volatile Organic Compound (VOC) emission products
- > Share of raw materials for which Cradle to Cradle material assessment has been performed
- > Volume of raw materials of recycled origin
- > Share of raw materials at the start of supply chain which do not contribute to resource scarcity
- > Percentage of raw materials purchased from suppliers committing to United Nations Global Compact

Appendix

List of Cradle to Cradle[®] (C2C) certifications

C2C Certifications

Product Categories		Product references	Certification Level
Carpet	Desso EcoBase [®] PA6 Solution Dyed Carpet Tiles Gold		Gold
	EcoBase [®] Carpet Tile Backing		Gold
	Desso® Axminster Gold		Gold
	EcoBase™ PA 6 Continuous Dyed Carpet Tiles		Silver
	EcoBase™ PA 6 Solution Dyed Carpet Tiles		Silver
	EcoBase™ PA 6.6 Continuous Dyed Carpet Tiles		Silver
	ethos® Modular Tile with Omnicoat Technology		Silver
	Continuous Dyed Broadloom		Bronze
	Desso® PA6 Continuous Dyed Carpet Tiles		Bronze
	Desso® PA6 Solution Dyed Carpet Tiles		Bronze
	PA6 Solution Dyed Carpet Tiles		Bronze
	Solution Dyed Broadloom		Bronze
Resilient flooring	iQOne		Gold
	iD Revolution		Gold
Linoléum	Linoleum Originale Collection		Gold
	LinoWall		Silver
	Tarkett Linoleum Flooring		Silver
Rubber	Johnsonite Rubber Wall Base (BaseWorks®)		Silver
	Johnsonite Rubber Tile and Sheet		Bronze
Artificial Turf	FieldTurf, EasyTurf et gammes de produits de la marque Desse	D	Bronze
Wood	Parquet		Silver

C2C Material Health Certificates

Product Categories	Product references	Certification Level
Anti-soil	Eco-Ensure	Platinum
Adhesives	Tandus Centiva B- 19 Adhesive	Platinum
	Tandus Centiva C- 56 Floor Primer	Platinum
	Tarkett 959 Vinyl Tile and Plank Adhesive	Platinum
	Tarkett 901 Resilient Flooring Spray Adhesive and Sports HS Spray Adhesive	Platinum
	Tarkett Resilient Flooring Adhesives	Platinum
	Tandus Centiva C-12e Pressure Sensitive Adhesive	Silver
	Tandus Centiva C-14e Pressure Sensitive Adhesive	Silver
	Tandus Centiva C-TR Adhesive	Silver
	Tarkett C-EX Pressure Sensitive Adhesive	Silver
	Tarkett RollSmart Adhesive	Bronze
Resilient flooring	iQOne	Platinum
Rubber	BaseWorks® Thermoset Rubber Wall Base	Silver
	Tarkett Rubber Tile collection	Bronze

ICPE Production Sites in France (Classified Installations for Environmental Protection) - Sedan and Auchel sites

In France, ICPE refers to 'Installations Classées pour la Protection de l'Environnement' – Classified Installations for Environmental Protection.

The vinyl production facility in Sedan, France is ranked as an Authorization-level Classified Installation by a Prefectural Decree of July 2008 in particular for sections with regard to the processing and storage of plastic materials. Hence the site is subject to "Authorization" for sections:

- > 2450-2-a Rotogravure printing;
- > 2663-2-b Storage of polymers (for its finished products);
- > 2662-2 Storage of polymers (for its raw materials).

The Sedan site has entrusted its regulatory surveillance to a specialized firm which enables it to identify evolutions in ICPE regulations. In particular, the site communicated all elements to the authorities concerning the new 3000 and 4000 ICPE sections. The site is organized in case of a major fire or pollution disaster thanks to an Internal Operation Plan (POI) and an internal team of firemen capable of intervening 24 hours a day and 7 days a week.

The site organization complies with the highest standards. Hence, the site is certified for the following standards: ISO 9001 (Quality), ISO 14001 (Environment), ISO 50001 (Energy) and OHSAS 18001 (Health & Safety), and has maintained the bronze WCM level in July 2019.

Thanks to a proactive policy, the site has considerably reduced its environmental impact. Since 2011, industrial VOC (Volatile Organic Compounds) emissions and water consumption have been divided by 3, and non-recyclable waste divided by 5.

To achieve this, the site uses a structured method for analyzing and reducing environmental impacts.

Finally, to protect the environment from accidental pollution, the site has set up oil separators on storm water discharges and a system that continually analyzes the pollution level on industrial water outputs.

Artificial turf production facility in Auchel: The authorization request to operate the Auchel site (France) was validated by the Préfecture (territorial authorities) on 17/03/2017. The Auchel site factory installations are subject to the registration scheme. The nomenclature version considered to carry out this classification is version 27.01 (October 2015). Accordingly, the site is now subject to registration for sections 2661.1.b and 2661.2.a – Transformation of polymers. The following sections were moreover classified as being subject to declaration (the regulatory level below Registration):

- > 2662.3 Storage of polymers;
- > 2663.2.b Storage of tires and products of which a minimum of 50% of the total unit weight is composed of polymers;
- > 4719.2 Acetylene storage;

List and justification of non-material CSR topics

The CSR topics listed in the below table are not highly material for Tarkett and were therefore not developed in the CSR report.

CSR Topic	Justification of low materiality for Tarkett
Biodiversity	Tarkett does not operate in areas of high biodiversity value such as natural protected areas, and does not develop new activities in pristine areas. As such, our activities do not have a direct impact on sensitive biodiversity features. We can however have an indirect impact on biodiversity, e.g. through natural resources consumption, air emissions or waste generation – topics which are duly addressed in the CSR report.
Air emissions (other than greenhouse gases)	Our main focus in terms of air emissions is on greenhouse gases (GHG) due to their global impact on climate change. Some actions implemented to reduce GHG emissions (such as improvement of energy efficiency, development of renewable energies, etc.) in turn reduce emissions of other air pollutants such as nitrogen oxides (NO _x), sulphur oxides (SO _x) or particulate matters (PM). Most of our direct emission sources (e.g. boilers) at our manufacturing sites use natural gas as fuel, thus leading to minimal SO _x and PM emissions. We monitor our air emissions as per regulatory requirements to confirm compliance with applicable emissions standards for other pollutants such as NO _x .
Wastewater discharges	Our main focus is to reduce water consumption, by implementing closed-loop water systems or manufacturing processes which do not consume any water (topic addressed in the CSR report). This in turn minimizes the volume of wastewater discharges at our manufacturing sites. In terms of pollutants, we monitor our wastewater discharges as per regulatory requirements to confirm compliance with applicable standards.
Noise and other nuisances	At our manufacturing sites, we measure boundary noise as per regulatory requirements to confirm compliance with applicable standards and to ensure that we minimize the nuisances for our neighbors. Complaints regarding noise or other nuisances (e.g. odors, lighting, smoke), which very rarely occur, are discussed with the complainant, investigated and subject to appropriate corrective actions as relevant.
Food wastage	Food waste is limited to restaurant services and is managed by external suppliers with their own action plan.
Environmental incidents	Our activities are not likely to generate catastrophic environmental incidents such as a significant oil or chemical spill. We however have emergency response plans in place at our manufacturing sites, which include environmental emergencies. We systematically report and investigate environmental incidents.
Child labor	Tarkett does not operate in countries with a high risk of child labor. Our internal policies and our Code of Ethics completely prohibit child labor.
Rights of indigenous people	Tarkett activities do not involve direct impact or relationship with indigenous people (such as resettlement, land acquisition, etc.).
Combat against food insecurity, respect of animal welfare, responsible, fair and sustainable food supply	These topics are not applicable to Tarkett activities (topics included in the French regulations on non-financial statement – DPEF further to the publication in October 2018 of law n° 2018-938 on balanced trade relations in the agricultural and food sectors and on healthy and sustainable food supply accessible to all).

Conception & réalisation : POMELO-PARADIGM



Head Office 1 Terrasse Bellini - Tour Initiale 92919 Paris La Défense - France " bes

Ville.

4.152

www.tarkett.com