

we were

we are transforming for good

we will be

2022 ESG HIGHLIGHTS

based on PMI's Integrated Report 2022



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Maximize the benefits of smoke-free products

Purposefully phase out cigarettes

- Seek net positive impact in wellness and healthcare
- Reduce post-consumer waste

Operational impact

Foster an empowered and inclusive workplace

- Improve the quality of life of people in our supply chain
- Tackle climate change
- Preserve nature

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- Performance in ESG ratings, rankings, and indices
- Consolidated list of forward-looking aspirations
- Performance metrics
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About PMI

we were

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we will be

Philip Morris International (PMI) is a leading international tobacco company working to deliver a smoke-free future and evolving its portfolio for the long term to include products outside of the tobacco and nicotine sector.

The company's current product portfolio primarily consists of cigarettes and smoke-free products. Since 2008, PMI has invested more than USD 10.5 billion to develop, scientifically substantiate and commercialize innovative smoke-free products for adults who would otherwise continue to smoke, with the goal of completely ending the sale of cigarettes. This includes the building of world-class scientific assessment capabilities, notably in the areas of pre-clinical systems toxicology, clinical and behavioral research, as well as post-market studies.

In November 2022, PMI acquired Swedish Match – a leader in oral nicotine delivery – creating a global smoke-free champion led by the companies' *IQOS* and *ZYN* brands. The U.S. Food and Drug Administration (FDA) has authorized versions of PMI's *IQOS* Platform 1 devices and consumables and Swedish Match's *General* snus as Modified Risk Tobacco Products (MRTPs).

As of March 31, 2023, PMI's smoke-free products were available for sale in 78 markets, and PMI estimates that approximately 18.5 million adults around the world had already switched to *IQOS* and stopped smoking. Smoke-free products accounted for approximately 35% of PMI's total 2023 first-quarter net revenues.

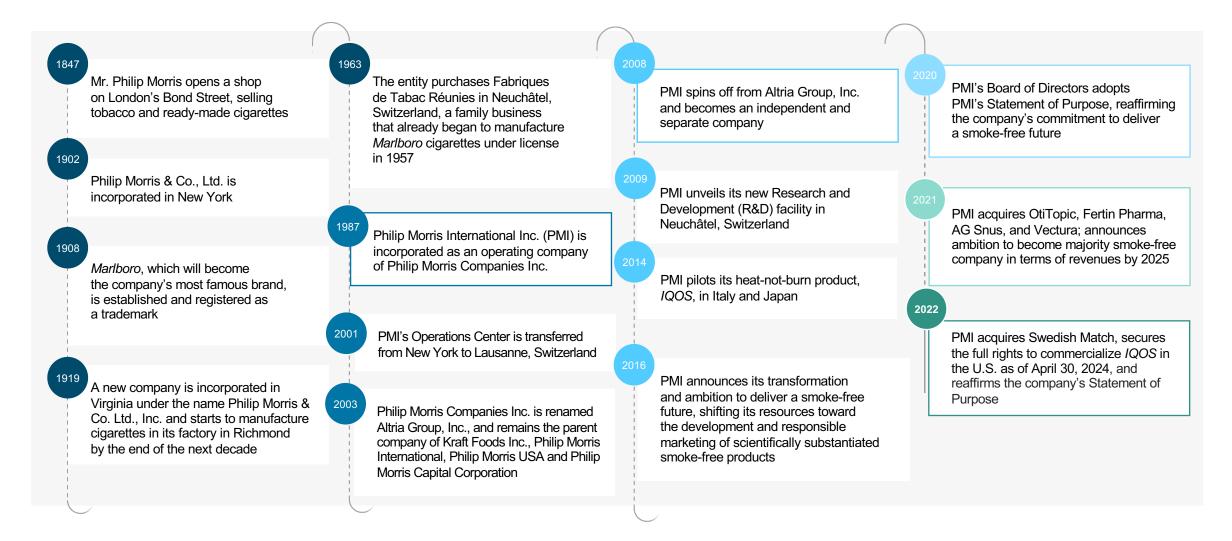
With a strong foundation and significant expertise in life sciences, PMI announced in February 2021 its ambition to expand into wellness and healthcare areas and, through its Vectura Fertin Pharma business, aims to enhance life through the delivery of seamless health experiences.



For more information, please visit www.pmiscience.com



About PMI continued





Forward-looking and cautionary statements

This presentation contains projections of future results and goals and other forward-looking statements, including statements regarding business plans and strategies. Achievement of future results is subject to risks, uncertainties and inaccurate assumptions. In the event that risks or uncertainties materialize, or underlying assumptions prove inaccurate, actual results could vary materially from those contained in such forward-looking statements. Pursuant to the "safe harbor" provisions of the Private Securities Litigation Reform Act of 1995, PMI is identifying important factors that, individually or in the aggregate, could cause actual results and outcomes to differ materially from those contained in any forward-looking statements made by PMI.

PMI's business risks include: excise tax increases and discriminatory tax structures; increasing marketing and regulatory restrictions that could reduce our competitiveness, eliminate our ability to communicate with adult consumers, or ban certain of our products in certain markets or countries; health concerns relating to the use of tobacco and other nicotine-containing products and exposure to environmental tobacco smoke; litigation related to tobacco use and intellectual property; intense competition; the effects of global and individual country economic, regulatory and political developments, natural disasters and conflicts; the

impact and consequences of Russia's invasion of Ukraine; changes in adult smoker behavior; the impact of COVID-19 on PMI's business: lost revenues as a result of counterfeiting, contraband and cross-border purchases; governmental investigations; unfavorable currency exchange rates and currency devaluations. and limitations on the ability to repatriate funds; adverse changes in applicable corporate tax laws; adverse changes in the cost, availability, and quality of tobacco and other agricultural products and raw materials, as well as components and materials for our electronic devices; and the integrity of its information systems and effectiveness of its data privacy policies. PMI's future profitability may also be adversely affected should it be unsuccessful in its attempts to produce and commercialize reduced-risk products or if regulation or taxation do not differentiate between such products and cigarettes; if it is unable to successfully introduce new products, promote brand equity, enter new markets or improve its margins through increased prices and productivity gains; if it is unable to expand its brand portfolio internally or through acquisitions and the development of strategic business relationships; if it is unable to attract and retain the best global talent, including women or diverse candidates; or if it is unable to successfully integrate and realize the expected benefits from recent transactions and acquisitions. Future results are also subject to the lower predictability

of our reduced-risk product category's performance.

PMI is further subject to other risks detailed from time to time in its publicly filed documents, including PMI's Annual Report on Form 10-K for the year ended December 31, 2022 and the Form 10-Q for the quarter ended March 31, 2023. PMI cautions that the foregoing list of important factors is not a complete discussion of all potential risks and uncertainties. PMI does not undertake to update any forward-looking statement that it may make from time to time, except in the normal course of its public disclosure obligations.

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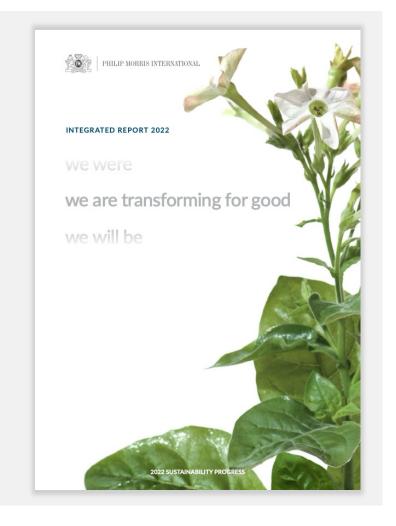
About these ESG highlights

This ESG Highlights presentation is based on and should be read in conjunction with PMI's Integrated Report 2022 and annual report on Form 10-K for the year ended December 31, 2022, as well as press releases and additional resources available at www.pmi.com.

Unless otherwise indicated, the data and information in this presentation cover our operations worldwide for the full calendar year 2022 or reflect the status as of December 31, 2022 in line with our financial reporting calendar. Unless explicitly stated, the data, information, and aspirations in this report do not incorporate PMI's Vectura Fertin Pharma subsidiary (consolidating the 2021 acquisitions of wellness and healthcare companies Fertin Pharma A/S, Vectura Group plc., and OtiTopic, Inc.), nor the late 2022 acquisition of Swedish Match AB. Where not specified, data come from PMI financials, nonfinancials, or estimates.



See PMI's Integrated Report 2022

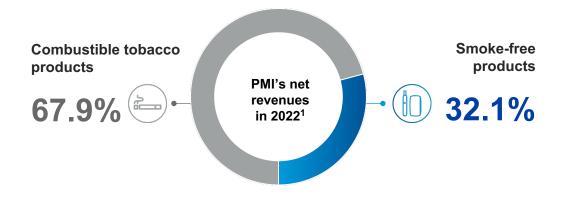






Our global footprint in 2022

Our product portfolio



Proportion of PMI's total 2022 net revenues generated by each segment²



Headquarters: Stamford, CT, USA Union European Union Eastern Europe Middle East & Africa Americas (incl. the U.S.)

Operations Center:

Proportion of 2022 net revenues derived from smoke-free products in each segment²



¹ For definition of net revenues related to smoke-free products and combustible tobacco products, see <u>Glossary</u>. Including Swedish Match net revenues from November 11, 2022 (acquisition date) to December 31, 2022.



² Figures in the graphs are rounded. For definition of net revenues derived from smoke-free products, see <u>Glossary</u>.

As of December 31, 2022, we managed our business in six geographical segments, a Swedish Match segment (reflecting operating results from November 11, 2022 (acquisition date) to December 31, 2022) and a Wellness and Healthcare segment (which includes the operating results of our new Wellness and Healthcare business, Vectura Fertin Pharma). See <u>Glossary</u>.

PMI's Statement of Purpose

Issued by PMI's Board, PMI's Statement of Purpose was published in the 2022 Proxy Statement as an update to the letter to shareholders published in the 2017 Proxy Statement and the Statement of Purpose published in the 2020 Proxy Statement.

Transforming for good



The Company is actively accelerating the decline of cigarette smoking beyond what traditional tobacco control measures can achieve alone.





PMI remains committed to accelerating the end of smoking and laying the foundations of a strong business in areas of wellness and healthcare as we strive to develop commercially successful products that have a net positive impact on society.





This means not only transforming the Company to deliver on its purpose but also inspiring the industry to follow its lead.





PMI's key stakeholder constituencies, which are fundamental to both the achieving of its purpose and to the pace of its progress, will be affected in different ways by PMI's transformation.





PMI believes that with the right regulatory encouragement and support from civil society, cigarette sales can end within 10 to 15 years in many countries.





Read PMI's Statement of Purpose



2022 highlights

PRODUCT IMPACT



24.9 m

Estimated total adult users of PMI's smoke-free products (2021: 21.7m)¹

USD 10.7 bn

Cumulative investments behind smoke-free products since 2008 (2021: 9.2 bn)⁴

86%

Recycling rate of *IQOS* devices returned to our centralized recycling hubs (weighted-average percentage of each device that is recycled) (2021: 86%)⁶

32.1%

Of net revenues derived from smoke-free products (2021: 29.5%)²

91%

Of total shipment volume covered by youth access prevention programs in indirect retail channels (2021: 91%)⁵

68%

Of shipment volume covered by markets with anti-littering programs in place for combustible cigarettes

73

Markets where PMI smoke-free products are available for sale, of which 42% in low- to middle-income countries (2021: 71, 42%)³

USD 0.3 bn

Annual net revenue from wellness and healthcare products (2021: 0.1 bn)

8.5%

Of shipment volume covered by markets with smoke-free consumables take-back programs⁷



¹ Figures pertain to total IQOS users. See Glossary.

² For definition of net revenues related to smoke-free products, see Glossary. 2022 figure includes Swedish Match net revenues from November 11, 2022 (acquisition date) to December 31, 2022. 2021 data exclude the impact related to the Saudi Arabia customs assessments.

³ Including Swedish Match and excluding PMI Duty Free. Classification of low- and middle-income countries is based on World Bank report issued in July 2022.

⁴ Investments reflect research, product and commercial development, production capacity, scientific substantiation, and studies on adult smoker understanding.

The strict research, product and commenced everyment, production support and support support and support and support and support and support and suppo

⁶ Recycling rate: percentage of the weight of each device that is recycled, weighted-average depending on device type and processing facility (includes 80% recycling and 6% energy recovery). 2022 data cover CIRCLE hubs in Hungary and Japan.

⁷ Shipment volume includes heated tobacco units, e-vapor cartridges, and e-vapor disposables. See PMI's ESG KPI Protocol 2022 for further details

2022 highlights

OPERATIONAL IMPACT



40.7%

Of management positions held by women, exceeding our 2022 target of 40% (2021: 39.7%)

7

Human rights impact assessments conducted since 2018 in highest-risk countries (2021: 5)

55%

Proportion of tobacco purchased at no risk of net deforestation of managed natural forest and no conversion of natural ecosystems (2021: 37%)

Triple A

Score from CDP for climate, forest, and water security for the third consecutive year



Megatrends

Healthier lifestyles



















Inequality

















Erosion of trust











Technological progress































ESG Highlights

May 2023

Industry trends

Industry volume split 2019–2022¹



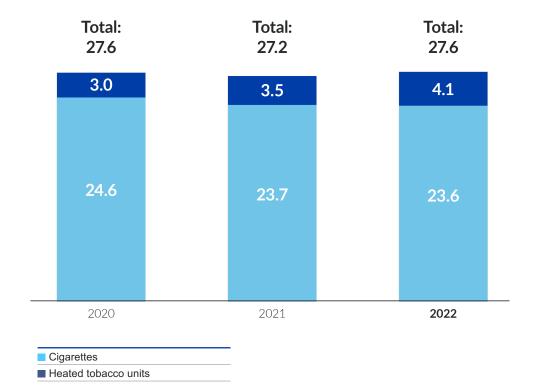
	2019	2022
Combustible tobacco products	96%	92%
■ Smoke-free products	4%	8%

¹ See Glossary. Data exclude China and the U.S.



ESG Highlights May 2023

PMI total international share (in %)



Source: PMI financials or estimates.

Note: International market excludes China and the U.S., reflects cigarettes and HTUs, and includes cigarillos in Japan. Sum of share of market by product categories might not foot to total due to rounding

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Strategy and governance

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Sustainability governance structure	<u>p35</u>
Our approach to sustainability programs	p36

Value creation

Resources and relationships



71,070 Employees¹, of whom **42%** are women



USD 642 m

Adjusted R&D expenditure, of which 99% dedicated to smoke-free products



~281,000 tons

Packed tobacco sourced



53 factories²

Of which 24 are partially or fully dedicated to the production of smoke-free products



>220,000

Contracted tobacco farmers

>30,000 Suppliers



~USD 157 bn

Market capitalization as of December 31, 2022

Our mission

Accelerate the end of smoking by offering adult smokers who would otherwise continue to smoke scientifically substantiated better alternatives than smoking and evolve in the longer term into a broader lifestyle, consumer wellness and healthcare company.

Our value chain transformation

To achieve this mission, all segments of our value chain—including sourcing, operations, commercialization, and consumers and revenues—are undergoing rapid transformation.

CAPITALS

- 🔊 Human
- Manufactured
- (*) Intellectual
- Social
- Natural

May 2023

⑤ Financial

Value created in 2022

24.9 m

Users of PMI's smoke-free products³

0.1%

Prevalence of child labor among contracted farms supplying tobacco to PMI

2,500

Patents granted in IP5 jurisdictions relating to smoke-free products

511

Scientific publications since 2008 sharing our methods and findings

11%

Reduction of CO₂e emissions along the value chain (scope 1+2+3) vs. 2019

100%

Tobacco purchased at no risk of deforestation of primary and protected forests

7

In-depth human rights impact assessments completed since 2018

73

Markets where PMI smoke-free products are available for purchase, among which 42% are low- and middle-income markets⁴

93%

Critical supplier spend sourced sustainably

99%

Tobacco purchased through direct contracts by PMI and our tobacco suppliers, enabling implementation of PMI's Good Agricultural Practices

32.1%

Annual net revenues from smoke-free products⁵

USD 73 bn

In excise tax paid on PMI products



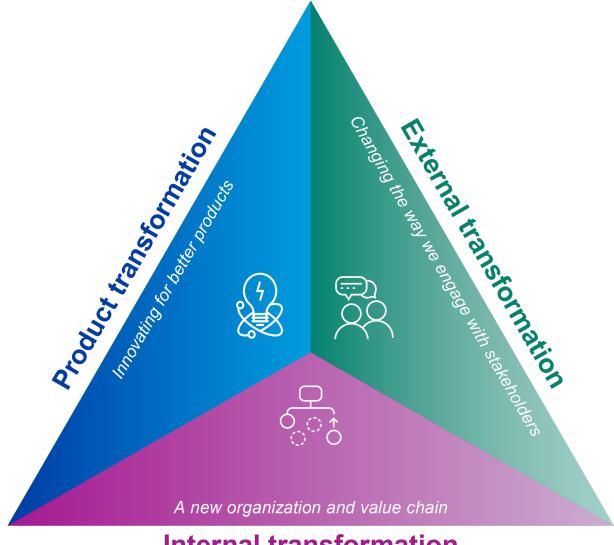
Note: Presentation of information in this visual is informed by the Integrated Reporting Framework of the IFRS Foundation.

- 1 Incorporating Vectura Fertin Pharma, as well as the 2022 acquisition of Swedish Match, PMI employed approximately 79,800 people worldwide at year-end 2022.
- 2 Including Swedish Match and Vectura Fertin Pharma.
- 3 Figures pertain to total IQOS users. See Glossary.
- 4 Including Swedish Match and excluding PMI Duty Free. Classification of low- and middle-income countries is based on World Bank report issued in July 2022.
- 4 finduling swedish matrial and excluding Print Duty Free. Classis, and includes in the control of the control

Transforming for good

PMI's business transformation

While a transformation of this magnitude and complexity is not achieved overnight, we are committed to making it happen as fast as possible.



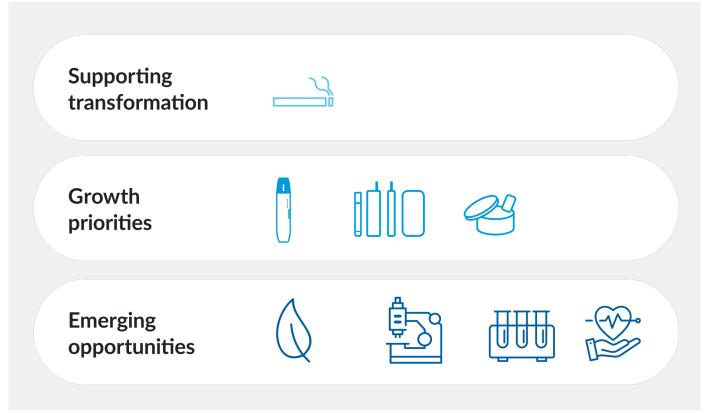


Internal transformation

Product transformation

Innovating for better products





External transformation

Changing the way we engage with stakeholders





Read more about our stakeholder engagement





Internal transformation

A new organization and value chain **OPERATIONS** COMMERCIALIZATION SOURCING **CONSUMERS & REVENUES** We were 2015 We are 2022 We will be Read more about our value chain transformation

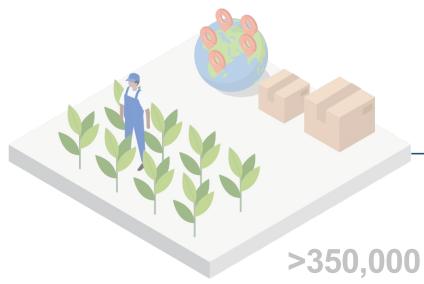


Sourcing

Transitioning to an increasingly diversified supply chain, including electronics sourcing



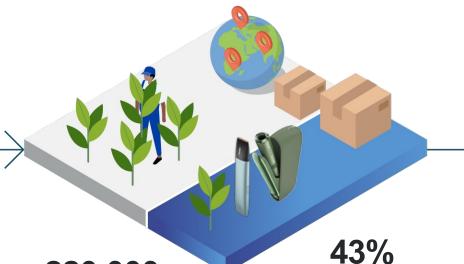
We were **2015**



Tobacco farmers contracted by PMI and our suppliers in

28 countries

We are 2022



>220,000

Farmers providing tobacco to PMI and our suppliers in

20 countries

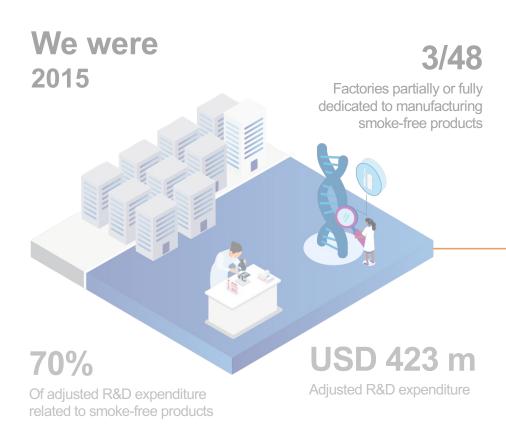
Of direct supply chain spend related to smoke-free products¹

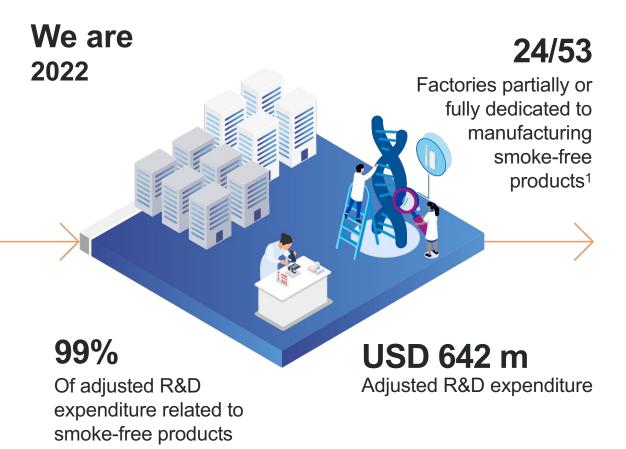
¹ Direct spend focuses on materials used in the manufacture of our products; it includes tobacco leaf, direct materials, and electronic devices and accessories. Data excludes Swedish Match, and Vectura Fertin Pharma.

Operations

Reallocating R&D expenditure towards smoke-free product innovation and scientific capabilities, while reorienting manufacturing toward smoke-free products







1 Data reflects the number of factories operated and owned by PMI at the end of the respective year, including Swedish Match and Vectura Fertin Pharma. 2022 factories include eight facilities producing heated tobacco units, two producing other smoke-free consumables and 14 Swedish Match owned facilities, primarily engaged in the production of smoke-free products.

Commercialization

Moving from B2B to an increasingly consumer-centric model to commercialize smoke-free products



We were 2015

Markets where PMI

smoke-free products are available for sale

Smoke-free electronic product commercialized

0.6%

Of total shipment volume related to smoke-free products

5 bn units smoke-free product shipment volume

877 bn units combustible product shipment volume

1 Including Swedish Match.

2 These indicators are calculated based on millions of units. Smoke-free products shipment volume includes volume of smoke-free products that can be converted into cigarette equivalent units, such as heat-not-burn, e-vapor, and oral smokeless. Total shipment volume includes the listed smoke-free products as well as combustible tobacco products; cigarettes and other tobacco products expressed in cigarette equivalent units. Data does not include Swedish Match or wellness and healthcare products

We are 2022



15.1%

Smoke-free product shipment ratio (smoke-free/total)²

> **114 bn** units smoke-free product shipment volume²

> > **641 bn** units combustible product shipment volume²

73

Markets where PMI smoke-free products are available for sale¹

Smoke-free devices and over 40 taste variants for PMI heated tobacco units

Consumers & revenues

Shifting revenue source from majority cigarettes to majority smoke-free products while addressing post-consumer waste



We were 2015

0.7%

Of adjusted net revenues from smoke-free products

We are 2022

32.1%

Of adjusted net revenues derived from smoke-free products¹



Electronic smoke-free devices refreshed or repaired

0.2 m

Users of PMI smoke-free products

157,000

Electronic smoke-free devices refreshed or repaired

24.9 m

Users of PMI smokefree products,² of whom 17.8 m are estimated to have switched and stopped smoking

¹ Figure includes Swedish Match net revenues from November 11, 2022 (acquisition date) to December 31, 2022.

² Figures pertain to total IQOS users

Business Transformation Metrics

Reporting the pace and scale of our transition

- Transformation
- (F) Financial
- Environmental
- S Social
- G Governance

- Business transformation is a very company-specific journey, which ESG reporting standards do not properly capture.
- In 2016, we introduced a set of bespoke key performance indicators (KPIs) we call **Business Transformation Metrics**.
- They allow our shareholders and stakeholders to assess both the pace and scale of our transformation.
- Transparent, measurable, verifiable, updated based on stakeholder feedback.
- PricewaterhouseCoopers SA (PwC) has provided limited independent assurance on select Business Transformation Metrics.¹

1 See Assurance Report available in Integrated Report 2022, p. 202



Business Transformation Metrics

		2015 baseline	2020	2021	2022	2025 aspirations
Consumers & Revenues	Total number of users of PMI smoke-free products (in millions)1*	0.2	18.3	21.7	24.9	
	Estimated number of users who have switched to PMI smoke-free products and stopped smoking (in millions) ^{1*}	0.1	13.0	15.3	17.8	>40
	Adjusted net revenues ratio (smoke-free/total) ^{2*†}	0.7%	24.2%	29.5%	32.1%	>50%
	Annual net revenue from wellness and healthcare products (in billion USD) ^{3*}	n/a	n/a	0.1	0.3	≥ 1
Commercialization	Number of markets where smoke-free products are available for sale ^{4*}	7	64	71	73	100
	Proportion of markets where smoke-free products are available for sale that are low- and middle-income markets ^{5*}	17%	39%	42%	42%	>50%
	Commercial (marketing) expenditure ratio (smoke-free/total)*	8%	76%	73%	74%	
	Smoke-free product shipment ratio (smoke-free/total) ^{6*†}	0.6%	10.9%	13.3%	15.1%	>30%
	Smoke-free product shipment volume (billion units) ^{6*†}	5	80	99	114	>250
O	Combustible tobacco product shipment volume (billion units)6*†	877	650	645	641	<550
	Change in combustible tobacco product shipment volume (billion units) vs. 2015 baseline ^{6*†}	n/a	(25.8)%	(26.4)%	(26.8)%	~(40%)
Sourcing & Operations	Adjusted R&D expenditure ratio (smoke-free/total) ^{7*}	70%	99%	99%	99%	
	Supply chain direct spend expenditure (smoke-free/total) ⁸	n/a	33%	35%	43%	
	Number of factories producing smoke-free products out of total number of factories ^{9*†}	3 out of 48	9 out of 39	9 out of 38	24 out of 53	

Votes.

The 2022 metrics marked with an asterisk (*) are subject to PwC's Limited Assurance Report available on p 202 of PMI's Integrated Report 2022.

In the fourth quarter of 2022, we acquired Swedish Match, a market leader in oral nicotine delivery with a significant presence in the United States market. The Swedish Match acquisition is a key milestone in PMI's transformation to becoming a smoke-free company. PMI consolidated statements of earnings for the year ended December 31, 2022, include the results of operations of Swedish Match from November 11, 2022 (acquisition date) to December 31, 2022, as presented in the Form 10-K for the fourth quarter and year ended December 31, 2022. Following the Swedish Match acquisition and a review of PMI and Swedish Match's combined product portfolio, PMI reclassified certain of its own products previously reported under its combustible tobacco product category to the newly created smoke-free product category to better reflect the characteristics of these products. Where applicable, prior years' KPIs have been recalculated to reflect the reclassification on a comparative basis. Impacted metrics are marked with (†).

In 2023, we plan to evaluate our published aspirations to ensure they remain ambitious, reasonable, and achievable in the context of a dynamic and evolving smoke-free industry, and impacts of our recent acquisitions.

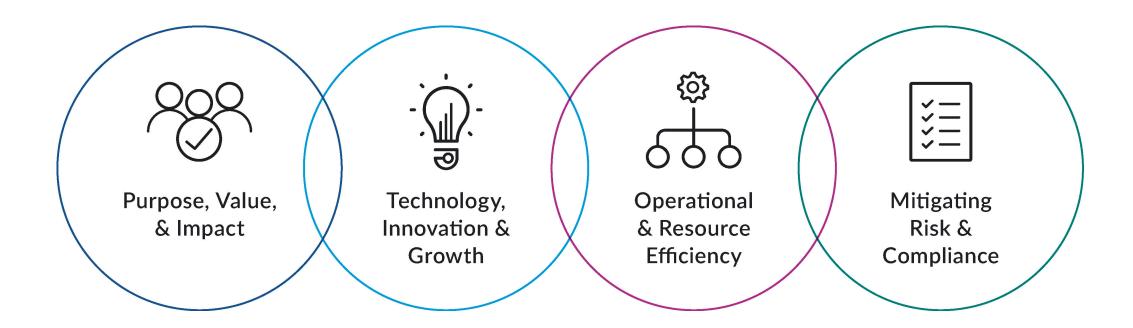
- 1 Figures pertain to total IQOS users, for definition see Glossary.
- 2 For definition of net revenues related to smoke-free products, see <u>Glossarv</u>. 2022 figure includes Swedish Match net revenues from November 11, 2022 (acquisition date) to December 31, 2022. 2021 figure excludes the impact related to the Saudi Arabia customs assessments.
- 3 For definition of net revenues related to wellness and healthcare, see <u>Glossary</u>. 2021 figure includes portion of net revenues reported after acquisition of Fertin Pharma A/S, Vectura Group plc. and OtiTonic. Inc. that took place in the third quarter of 2021.
- 4 Including Swedish Match. For definition of available for sale, see Glossary.
- 5 Excluding PMI Duty Free. World Bank report issued in July 2022 is used on a comparative basis for income level classification. For definition of low- and middle-income markets, see <u>Glossary</u>.
- 6 These indicators are calculated based on millions of units. For definition of smoke-free products and combustible tobacco products, see Glossaru. Smoke-free products shipment volume includes volume of smoke-free products that can be converted into cigarette equivalent units, such as heat-not-burn, evapor, and oral nicotine. Total shipment volume includes the listed smoke-free products as well as combustible tobacco products: cigarettes and other tobacco products expressed in cigarette equivalent units. Data does not include Swedish Match or wellness and healthcare products.

 7 Adiusted R&D expenditure excludes asset acquisition cost related to OtiTooic. Inc. in 2021. Total
- reported R&D expenditure in 2021 including these items amounted to USD 617 million. 8 Direct spend focuses on materials used in the manufacture of our products; it includes tobacco leaf,
- o birect spend rocuses on materials used in the manufacture of our products, it includes tobacco lear direct materials, and electronic devices and accessories. Data excludes Swedish Match and Vectura Fertin Pharma.
- 9 Data reflects the number of factories operated and owned by PMI at the end of the respective year, including Swedish Match and Vectura Fertin Pharma. 2022 factories include eight facilities producing heated tobacco units, two producing other smoke-free consumables and 14 Swedish Match owned facilities, primarily engaged in the production of smoke-free products.



Our approach to sustainability

For PMI, sustainability is more than just a means to minimize negative externalities and mitigate risks while maximizing operational efficiency and resource optimization. We see it as a fundamental opportunity for innovation, growth, and purpose-led, impact-driven, long-term value creation.



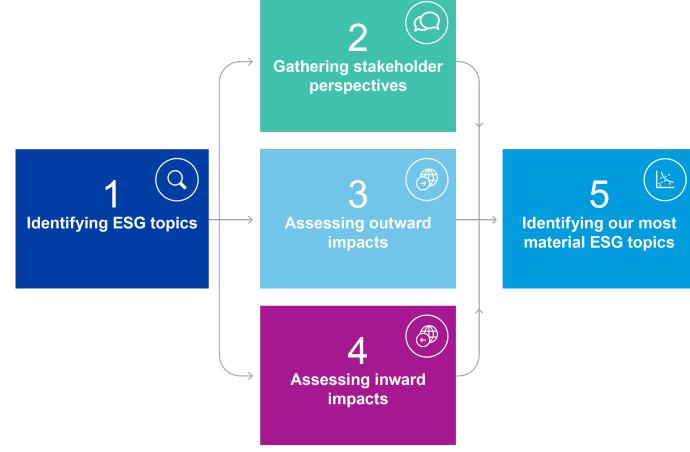
Sustainability materiality assessment: the right focus

A robust sustainability materiality analysis allows us to identify, assess, and prioritize ESG topics on which we should focus. Seeking to embed the principle of double materiality, our 2021 assessment consisted of a fivefold approach.



Read PMI's 2021 Sustainability
Materiality Report

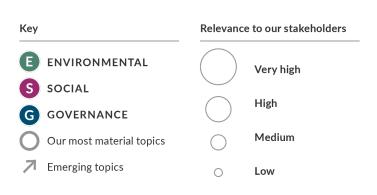
Our 2021 sustainability materiality assessment process



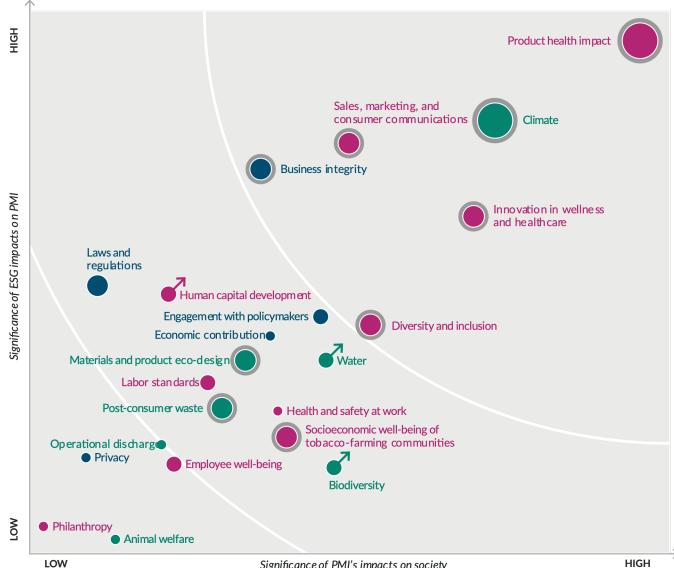
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Sustainability materiality assessment: the right focus continued



Read PMI's 2021 Sustainability Materiality Report





Sustainability materiality assessment: the right focus continued

Our ESG framework showcases these priority ESG topics. This framework recognizes two distinct forms of issues: those that relate to our products (what we produce) and those related to our business operations (how we produce).

Read PMI's 2021 Sustainability Materiality Report



E

ENVIRONMENTAL

Materials and product eco-design

> Post-consumer waste



SOCIAL

Product health impact

Sales, marketing, and consumer communications

> Innovation in wellness and healthcare



GOVERNANCE

Responsible R&D

Product reliability

Nicotine science

IMPACT OPE

Climate

Biodiversity

Operational discharge Animal welfare

Diversity and inclusion

Socioeconomic wellbeing of tobacco-farming communities

> Human capital development

Labor standards Health and safety at work Employee well-being Philanthropy

Business integrity

Respect for human rights

Sustainable supply chain management

Stakeholder engagement

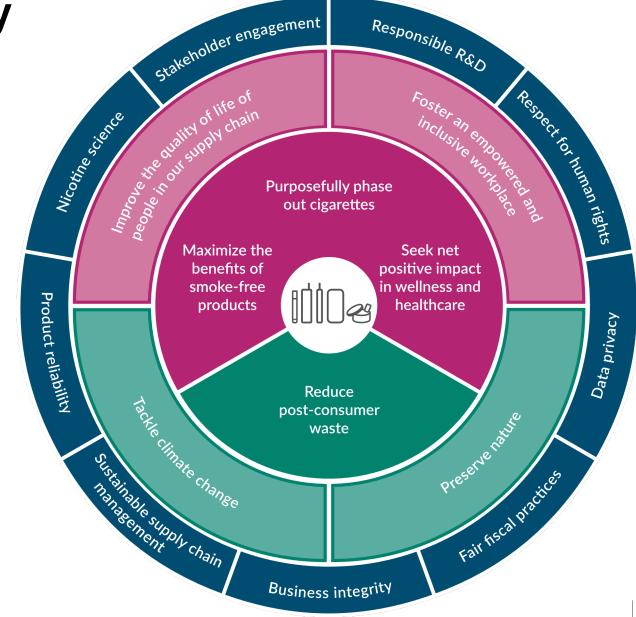
Data privacy

Fair fiscal practices



Our sustainability strategy

- Impact-driven approach to sustainability
- Separate identification of environmental and social impacts
- Distinct forms of social and environmental impacts —
 - PRODUCT IMPACT: those impacts generated by our products (what we produce)
 - **OPERATIONAL IMPACT:** those impacts generated by our business operations (how we produce)
- 8 impact-driven strategies: 4 on product impacts + 4 on operational impacts
- 9 governance-related topics define our ability to successfully address environmental and social issues





2025 Roadmap

11 headline goals connected to 8 strategies.

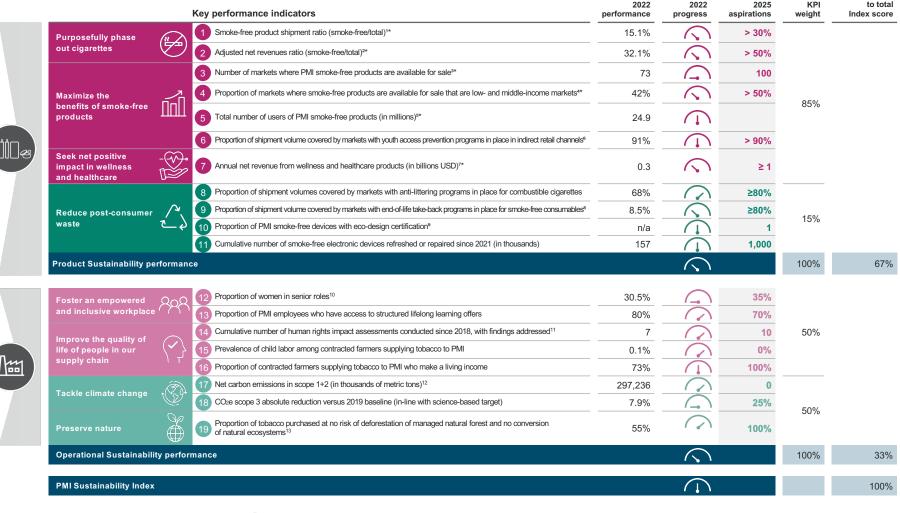
Our roadmap outlines our key commitments and informs the route of our long-term plan.

		Goals	Priority ESG topics	Primary SDGs
	Purposefully phase out cigarettes	1 Intentionally work toward phasing out cigarettes by ensuring that smoke-free products represent at least 30% of our shipment volumes and more than half of our net revenues by 2025 while continuing to reduce our combustible shipment volume	Product health impact	3 constant Approximate
	Maximize the benefits of smoke-free products	2 Develop and commercialize science-based smoke-free alternatives, making them available in 100 markets (of which at least half in low- and middle-income markets) and continuing to increase the total number of users	Product health impact; Sales, marketing, and	3 comments Annyala ross
	products	3 Deploy robust youth access prevention programs in indirect retail channels and ensure that sales of our products abide by our Marketing Codes	consumer communications	,
	Seek net positive Impact in wellness and healthcare	4 Leverage scientific and development capabilities to generate at least USD 1 billion in annual net revenues from products in wellness and healthcare	Innovation in wellness and healthcare	3 constants 8 consequences
	Reduce post-consumer waste	5 Reduce post-consumer waste and prevent littering by implementing comprehensive programs covering all our consumables 6 Follow eco-design and circularity principles for all smoke-free electronic devices	Materials and product eco-design; Post-consumer waste	8 minimum 12 minimum m
	Foster an empowered and inclusive workplace	7 Nurture a more diverse culture that promotes equity and inclusion by providing access to lifelong learning to all our employees and improving gender and local representation in management globally	Diversity and inclusion; Human capital development	4 matrix 5 matrix S matrix 10 matrix 10 matrix
	Improve the quality of life of people in	8 Eradicate systemic child labor in our tobacco supply chain	Socioeconomic well-being of	1 to 8 month state and a state
	our supply chain	9 Ensure all contracted tobacco farmers make a living income, and partner with our direct suppliers to promote a living wage for their workers	tobacco-farming communities	hith 🎢
	Tackle climate change	10 Achieve carbon neutrality in our operations and accelerate our decarbonization toward net zero across our value chain	Climate	13 cms 15 mag.
	Preserve nature	11 Promote biodiversity, address critical water challenges, ensure no conversion of natural ecosystems, and halt deforestation in both our tobacco and pulp and paper supply chains	Biodiversity; Water	6 columns 15 mag



PMI Sustainability Index

Progress on our Roadmap measured by a set of key performance indicators (KPIs) that collectively form our Sustainability Index, which links executive compensation and ESG performance.



Contribution

The 2022 metrics marked with an asterisk (*) are subject to PwC's Limited Assurance Report available on p 202 of PMI's Integrated Report

Our inventory of GHG emissions (scope 1, 2, and 3) in 2022 is subject to external verification by SGS (see the External Verification Statement for scope 1+2 here, for scope 3 here, and a list of the individual metrics verified here).

For further details on the definitions, scope, calculation methodology, and data management for the metrics included in PMI's Sustainability Index, please refer to PMI's ESG KPI Protocol 2022.

- 1 These indicators are calculated based on millions of units. For definition of smoke-free products and combustible tobacco products, see Glossary. Smoke-free products shipment volume includes volume of smoke-free products that can be converted into cigarette equivalent units, such as heat-not-burn, e-vapor, and oral nicotine. Total shipment volume includes the listed smoke-free products as well as combustible tobacco products: cigarettes and other tobacco products expressed in cigarette equivalent units. Data does not include Swedish Match or wellness and healthcare products.
- 2 For definition of net revenues related to smoke-free products, see Glossary, 2022 figure includes Swedish Match net revenues from November 11, 2022 (acquisition date) to December 31, 2022. 3 Including Swedish Match.
- 4 Excluding PMI Duty Free. World Bank report issued in July 2022 is used on a comparative basis for income level classification. For definition of low- and middle-income markets, see Glossary.
- 5 Figures pertain to total IQOS users. See Glossary.
- 6 Total shipment volume includes cigarettes, OTPs, and smoke-free product consumables.
- 7 For definition of net revenues related to wellness and healthcare, see Glossarv.
- 8 In 2022, we redefined the minimum criteria which must be met by each market to be considered as having a take-back program in place.
- Shipment volume includes heated tobacco units, e-vapor cartridges, and e-vapor disposables.
- 9 To meet our 2025 aspiration, we may consider either a type 1 or type 2 and/or type 3 product environmental statements as defined by ISO 14020:2022, as constituting an "eco-certification"
- 10 Our diversity and inclusion data cover around 94% of PMI's total workforce, as they exclude fixed term employees and those on salary continuation.
- 11 Our assessments prioritize countries which are assessed as highest risks from a human rights standpoint. They are determined based on key parameters such as PMI's footprint and the country's human rights risk profile, as determined by internationally recognized organizations. 12 Emissions from PMI-operated IQOS stores are partially excluded from scope 1+2 emissions, as de minimis. In 2022, a portion of PMI's retail stores (representing approx. 10% of total retail surface area) have
- 13 For definitions, please see PMI's Zero Deforestation Manifesto

been included in the scope 1+2 emissions.



Target partially met





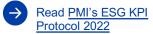




Performance indicators and targets

Our ESG KPI protocol is a method for making the connection between our company's purpose, strategic direction, financial performance, and environmental and social considerations.



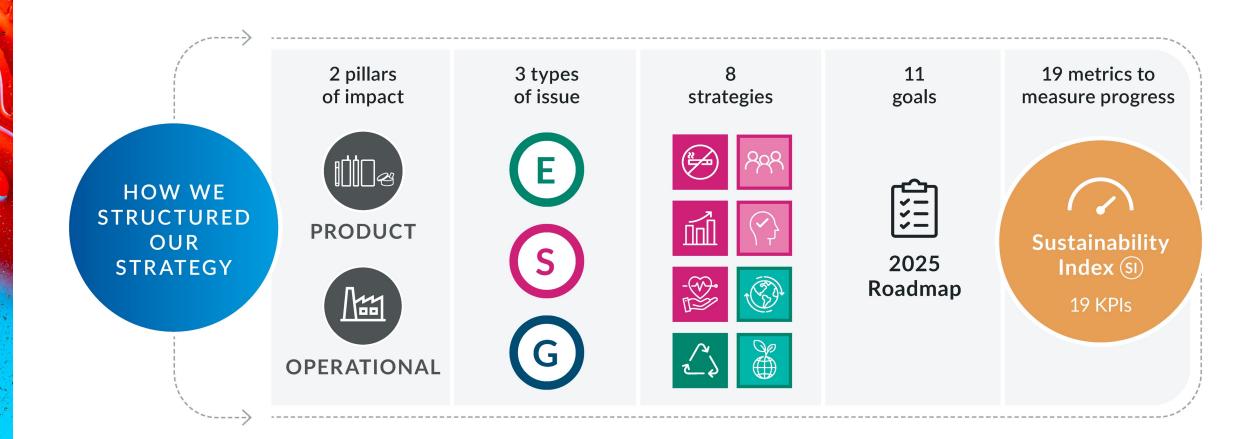


Linking ESG performance to executive compensation

In February 2022, PMI's Board of Directors decided to better reflect PMI's commitment to sustainability, which is the core of its corporate strategy, by including the Sustainability Index as one of our performance metrics under equity awards. Following the index's structure, its KPIs are aggregated into two main drivers: Product Sustainability and Operational Sustainability.



Summary of our approach to sustainability



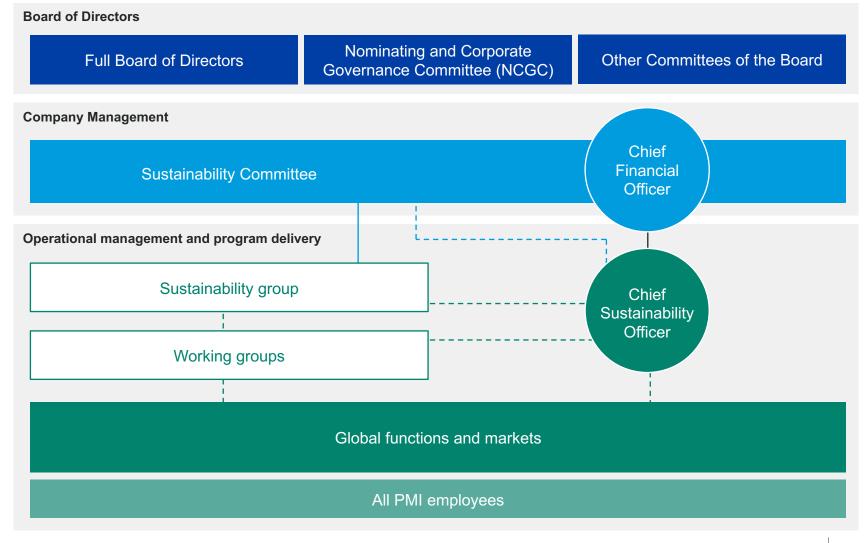


ESG Highlights May 2023

34

Sustainability governance structure

Integrating sustainability into our company relies on a formal governance and management structure with clear accountabilities at different levels of the organization





Our approach to sustainability programs

Our harmonized approach to designing and managing material sustainability topics is built on the following foundational elements:











Deep understanding of the topic

- Sustainability materiality assessment
- <u>Stakeholder</u> engagement
- Additional targeted, topic-specific assessments

Governance structure

- Governance
- Code of Conduct
- Internal policies and standards (Principles and Practices

Performance indicators

- Business
 Transformation
 Metrics
- PMI Sustainability Index
- ESG KPI Protocol
- ESG ratings, rankings, and indices

Concrete activities

- Programs
 within each of
 our sustainability
 strategies
- Reporting lines demonstrating responsibilities and accountability

Transparent reporting

- Annual Integrated Report
- Complementary materials (<u>Sustainability</u> resources)
- Case studies and market stories

36



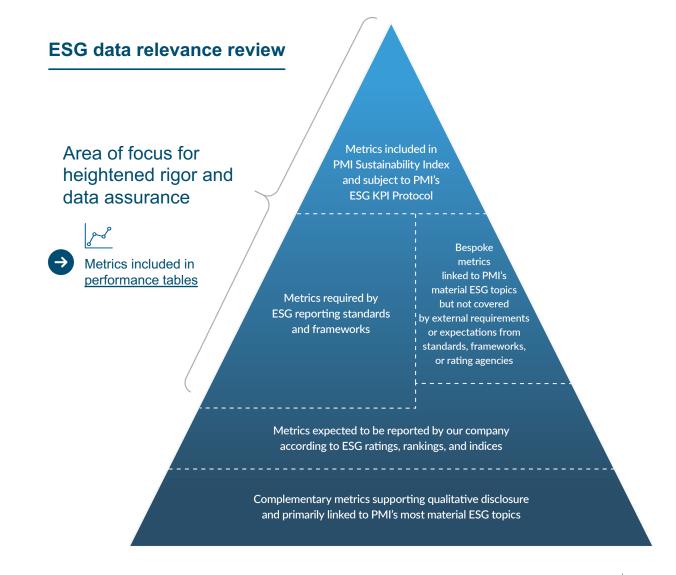
Our approach to sustainability programs continued

In 2022, to enhance the robustness of our ESG data management and reporting, we undertook an extensive relevance review of all our reported ESG metrics.

As part of this exercise, we evaluated the strength, validity, and maturity of the data reported.

This visual showcases the criteria utilized to determine relevance and prioritize ESG data and will act as a compass as we continue to fine-tune our internal processes and expand internal and external assurance.

Read more about our <u>Business Transformation Metrics</u>







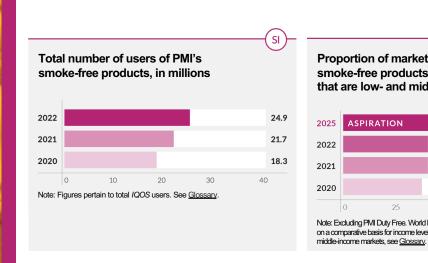
PRODUCT IMPACT

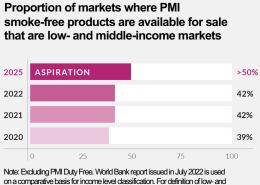
Maximize the benefits of smoke-free products

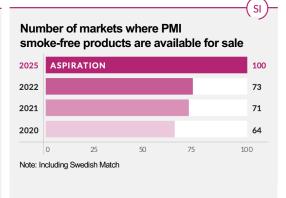


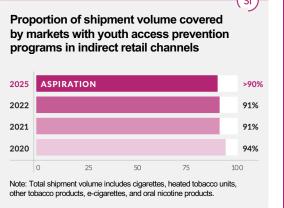
OUR PROGRESS AND ASPIRATIONS AT A GLANCE





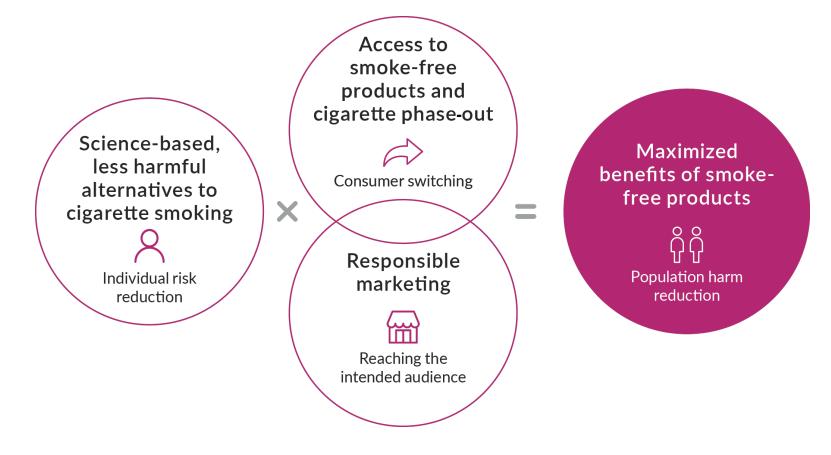






Maximize the benefits of smoke-free products

In order to maximize the benefits of our SFP to individual smokers and the population as a whole, we deploy a three-fold approach:



Science-based, less harmful alternatives to cigarette smoking

Science-based, less harmful alternatives to cigarette smoking X Access to smoke-free products and cigarette phase-out Responsible marketing = Maximized benefits of smoke-free products and cigarette phase-out

PMI's scientific assessment of smoke-free products

- 99% of R&D expenditure of USD 642 million dedicated to noncombustible products in 2022
- USD >10.5 billion in researching and developing better alternatives to cigarettes since 2008¹
- 2,500 patents granted for smoke-free technologies by the five largest intellectual property (IP5) offices in the world since 2015²



1 Investments reflect research, product and commercial development, production capacity, scientific substantiation, and studies on adult smokers. 2 IP5 jurisdictions are Europe (patents granted by the European Patent Office), China, South Korea, Japan, and the U.S.

Our scientific research

251

Toxicological assessment studies, 26 clinical assessment studies, and 58 perception and behavior premarket and postmarket (surveillance) studies on smoke-free products since 2015.





Access to smoke-free products

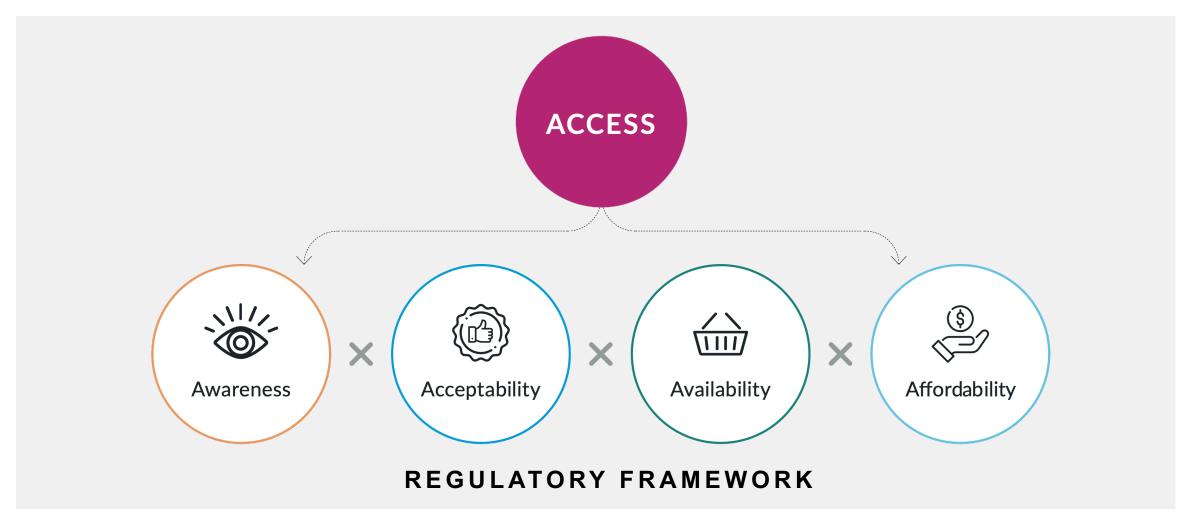
Science-based, less harmful alternatives to cigarette smoking

X

Access to smoke-free products and cigarette phase-out

Responsible marketing

=
Maximized benefits of smoke-free products





Awareness



Informing the general public about the smoke-free category

We seek to improve awareness of the smoke-free product category among the general public, enhance understanding of key concepts underpinning it, such as the role of combustion, nicotine, tar, and harm reduction, and address widespread misconceptions about smoke-free products.

IF YOU DON'T SMOKE, DON'T START.

IF YOU SMOKE, QUIT.

IF YOU DON'T QUIT, CHANGE.



Communicating and engaging with adult consumers

- Deploy consumer-centric branded campaigns
- Engage with adult smokers via our cigarette packaging, e.g. JustScan
 - In 2022, we reached approximately
 1.3 million adult consumers across
 36 markets globally via JustScan
- Shift to a more consumer-centric and increasingly B2C commercialization model

Acceptability



No single product will address the individual preferences of all adult smokers

We are delivering a multicategory portfolio of better, science-based alternatives to cigarettes offering a wide variety of user experiences, technologies, tastes, and price options for adult smokers who would otherwise continue to smoke cigarettes.

Overview of major smoke-free product categories



HEATED TOBACCO

Heats tobacco

Uses real tobacco

Nicotine naturally present in tobacco

No smoke, no ash, no burn



E-VAPOR

Vaporizes e-liquid

No tobacco

Nicotine derived from tobacco added to e-liquid

No smoke, no ash, no burn



ORAL NICOTINE

Snus

Tobacco pouch designed for oral use

Nicotine naturally present in tobacco

No smoke, no ash, no burn

Nicotine pouches

Nicotine containing pouch designed for oral use

No tobacco

Nicotine derived from tobacco

No smoke, no ash, no burn



ESG Highlights

Availability





Advocating for contemporary tobacco control policies and risk-proportionate regulation



Making our smoke-free products available in an increasing number of markets

Progress in 2022



73

Markets where smoke-free products are available for sale¹



285

Flagship *IQOS* boutiques and stores worldwide

1 Including Swedish Match.



Affordability



Our vision of a smoke-free future can only materialize if all adult smokers can afford to switch to better alternatives and actually do if they don't quit.



We must ensure that our portfolio includes products that are affordable to all adult smokers and deploy inclusive solutions to alleviate cost-barriers

Progress in 2022



Maintained

42% Of markets where smoke-free products are available for sale that are low- and middle-income markets (2021: 42%)¹



2

III SOLID 2.0 & BONDS by IQOS

Our diversified portfolio offers different price points to facilitate access for consumers in the lowand middle-income segments



Second life

Remarketing of used products collected and refreshed or repaired following stringent standards to address cost consumer acquisition barriers

1 Including Swedish Match and excluding PMI Duty Free. Classification of low- and middle-income countries is based on World Bank report issued in July 2022.



Responsible marketing

less harmful smokina

products and cigarette

Responsible marketing

Progress in 2022



76,000

People (approximately) participated in at least one Marketing Codes-related training session in the past two years, of which approximately 32% were PMI employees and 68% were third-party workers.

ESG Highlights

Marketing Codes published:

- Code for Non-combusted Alternatives
- Code for Combusted **Tobacco Products**

Substantiated violations of our Marketing Codes by PMI employees investigated and addressed by our Ethics and Compliance function (2021: 13)

Audits covering 21 markets conducted by our Corporate Audit department

Maintained

A central governance process to evaluate all new flavored product variants

Mystery shopper

Through our mystery shopper program, an independent third party uses mystery shoppers to monitor compliance with our responsible marketing and commercialization requirements

Maintained

91% Of PMI's total shipment volume covered by youth access prevention programs in indirect retail channels (2021: 91%)1

¹ Total shipment volume includes cigarettes, other tobacco products, and smoke-free product consumables. See PMI's ESG KPI Protocol 2022 for further details





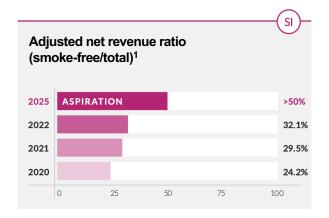
PRODUCT IMPACT

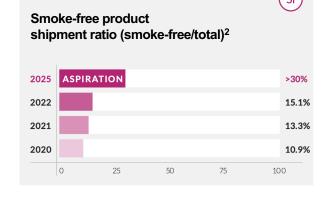
Purposefully phase out cigarettes

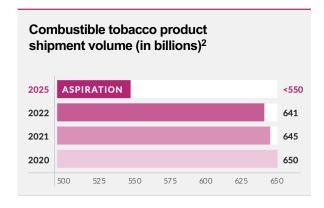


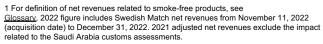
OUR PROGRESS AND ASPIRATIONS AT A GLANCE

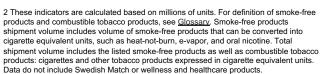




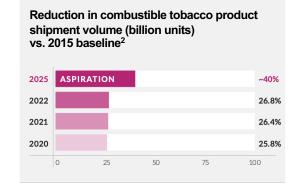












Purposefully phase out cigarettes

To accelerate the end of smoking, we:

Allocate our resources to smoke-free products

Engage with stakeholders

Advocate for risk-appropriate regulation and taxation

Lead an industry transformation

In 2022, smoke-free products represented:

- >50% of our net revenue in 17 of 73 markets
- 74% of our commercial expenditure (marketing) ratio (smoke-free/total)
- 15.1% of product shipment ratio (smoke-free/total), while combustible tobacco product shipment volume decreased by 26.8% vs. 2015 baseline

Note: Please refer to "Performance metrics" section of Integrated Report 2022 pp. 190-201 for complete KPIs with accompanying footnotes.



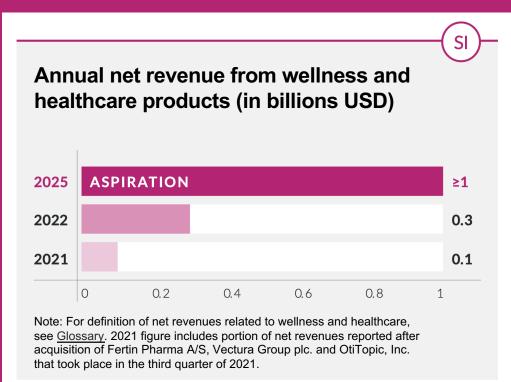
PRODUCT IMPACT

Seek net positive impact in wellness and healthcare





OUR ASPIRATION AT A GLANCE



Striving to become a company that has a net positive impact on society, we are expanding our offerings to include products that will address critical unmet consumer and patient needs within the wellness and healthcare space.

M

Seek net positive impact in wellness and healthcare

- Developing a pipeline of products that would bring at least USD 1 billion in net revenues in wellness and healthcare business by 2025
- In March 2022, we launched a new wellness and healthcare business consolidating three innovative and forward-looking companies we acquired in 2021: Vectura Fertin Pharma

Key growth areas



Inhaled therapeutics



Consumer health



Nicotine replacement therapies



Contract Development and Manufacturing Organization (CDMO)

PRODUCT IMPACT

Reduce post-consumer waste



OUR ASPIRATIONS AT A GLANCE



(SI) Sustainability Index

Maintain

2023

DEVICES

Effective recycling rate of our smoke-free electronic devices¹

2025

≥1m

70%

Smoke-free electronic devices refreshed or repaired (cumulative since 2021) (si)

100%

Of smoke-free electronic devices introduced on the market as of the end of 2025 that have eco-design certification (si)

100%

Of PMI smoke-free electronic device sales volume covered by the CIRCLE program²

80%

Effective recycling rate of our smoke-free electronic devices¹

CONSUMABLES

≥80%

Of shipment volumes covered by markets with anti-littering programs in place for combustible cigarettes (si)

≥80%

Of shipment volumes covered by markets with end-of-life take-back programs in place for smoke-free consumables (si)

PACKAGING

100%

Recyclable inner liners by year-end³

100%

Of packaging materials made with recyclable materials

95%

Of packaging materials coming from renewable sources

15%

Reduction of packaging materials weight versus 2018 baseline





Read about our strategy online

Notes: Aspirations referring to smoke-free electronic devices exclude disposable products and non-PMIdesigned devices. We plan to recalibrate our 2025 packaging aspirations as we plan for 2030, taking a fresh look at being impactful in an ever-changing environment. 1 The effective recycling rate is calculated based on the proportion of device sales volume covered by the CIRCLE program multiplied by the actual recycling rate of devices at the active CIRCLE hubs (weighted average), which includes actual recycling and energy recovery. Russia CIRCLE hub was discontinued in 2022 and is therefore excluded from the reported recycling numbers of 2022. 2 We plan to recalibrate this aspiration in 2023 to account for regulatory and market developments. In particular, as of 2023, depending on market circumstances (e.g., available waste treatment infrastructure and regulatory frameworks), collected devices may be considered covered by the CIRCLE program if they are either processed at our centralized CIRCLE hubs, through local e-waste streams, or by local recycling partners (under the governance of PMI central CIRCLE team to fulfill our standardized processing requirements and recycling rates

3 For all markets where possible in compliance with local regulatory requirements.

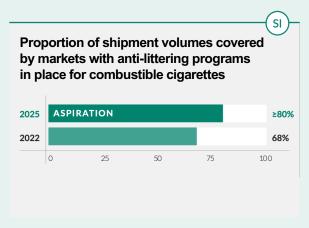
Reduce post-consumer waste

Cigarettes

- 1. Invest in R&D toward filters made of plasticfree alternatives.
- 2. Encourage behavioral change through impactful anti-littering awareness programs and initiatives

Progress in 2022

>2,000
employees in over 60
countries
participated in the challenge as part of PMIdriven activities



Smoke-free consumables

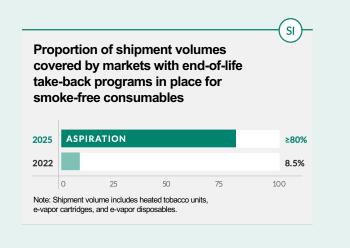
- 1. Deploy end-of-life take-back programs
- 2. Design for circularity and waste reduction
- 3. Responsible disposal

HTUs on average

3x less likely to
be littered than
cigarette butts

Progress in 2022

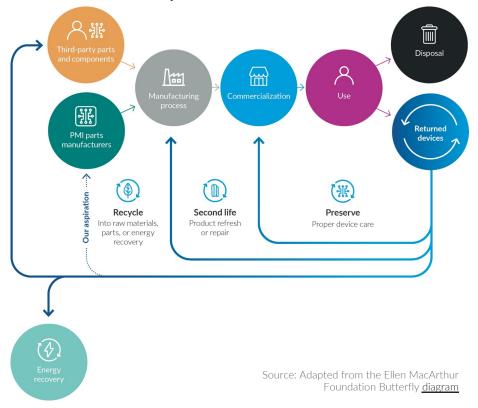
Required that our affiliates launching VEEV pods, VEEBA disposable e-vapor products, and TEREA HTUs put in place end-of-life take-back programs



Reduce post-consumer waste continued

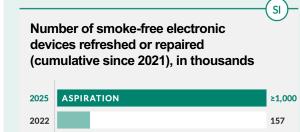
Smoke-free electronic devices

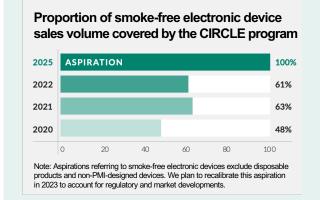
- 1. Design for circularity and waste reduction
- 2. Improve recyclability
- 3. Refresh and repair used devices



Progress in 2022

2021

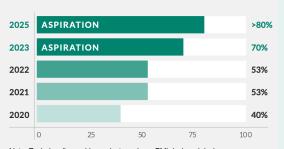




800

1.000

Effective recycling rate of our smoke-free electronic devices



Note: Excludes disposable products and non-PMI designed devices.

The effective recycling rate is calculated based on the proportion of devices sales volume covered by the CIRCLE program multiplied by the actual recycling rate of devices at the active CIRCLE hubs (weighted average), which includes actual recycling and energy recovery. Russia CIRCLE hub was discontinued in 2022 and is therefore excluded from the reported recycling numbers of 2022.

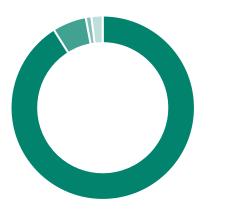


Reduce post-consumer waste continued

Packaging

- 1. Minimize packaging materials
- 2. Improve packaging circularity by designing for recyclability
- 3. Promote use of materials made from renewable resources

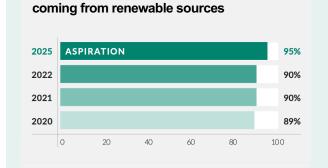
Use of materials in our packaging in 2022

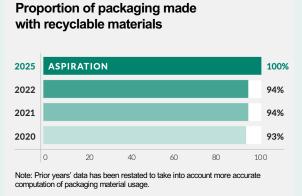


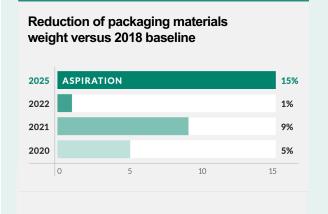
Material	Proportion
Paper and board	92%
Plastic	6%
Aluminum	1%
Other	2%

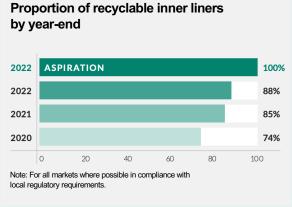
Progress in 2022

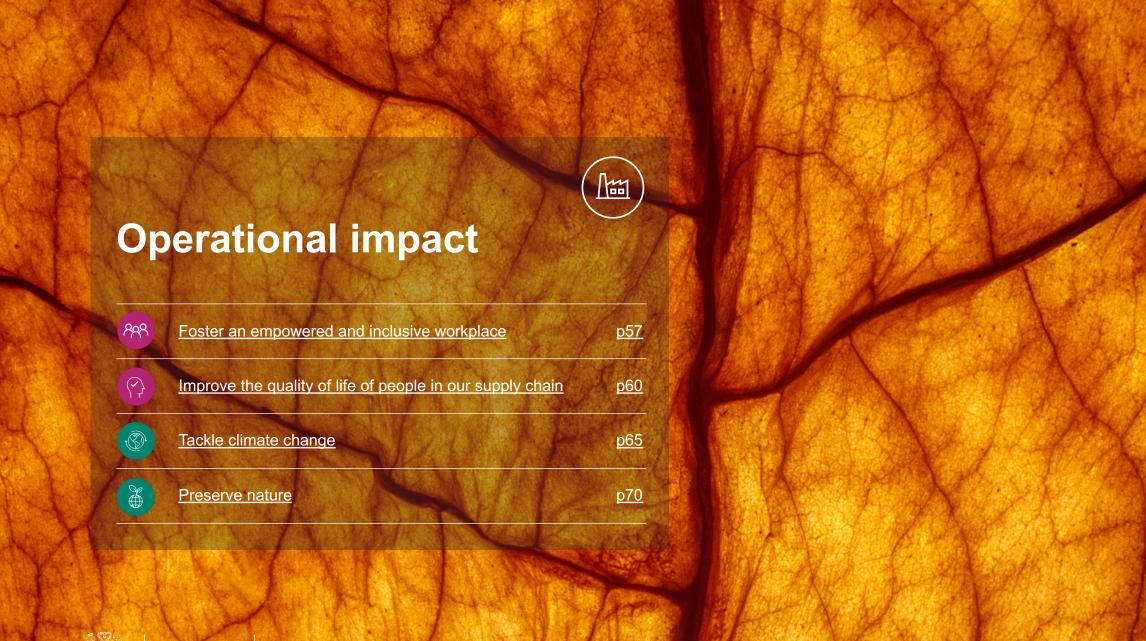
Proportion of packaging materials











Foster an empowered and inclusive workplace



OUR ASPIRATIONS AT A GLANCE



100% Of employees earning <0.65 Collision rate in our fleet **40%** Of management <0.3 Total Recordable Incident Rate (TRIR) Maintain at least a living wage positions held by women for PMI employees, contracted employees, and contractors (per 200,000 hours worked) **Global EQUAL-SALARY** certification ≥30 Employee Net Promoter Score 2022 Of PMI employees covered by parental leave principles 2023 Of senior roles held by women Of PMI employees with access to Representation of local talent in the executive Representation of any structured lifelong learning offers (SI) gender in managerial roles in most management teams of at least 80% of our 2025 markets or clusters (SI) of our functions and regions Representation of Asian Of senior roles held Perception of psychological 10 talent in senior roles globally by women (SI) well-being among our employees



57

Foster an empowered and inclusive workplace

Progress in 2022



Providing fair employment

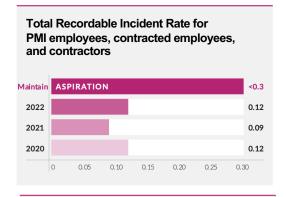
Maintained our global EQUAL-**SALARY certification** which verifies that PMI continues to pay female and male employees equally for equal work

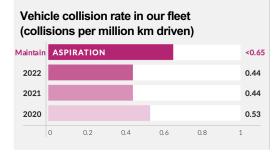




Protecting the health, safety, and security of our employees

98% of manufacturing facilities with ISO 45001¹

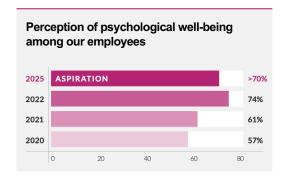


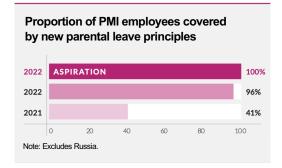




Promoting mental health and well-being

Developed "Mental Health for All", a self-paced, online training on our internal e-learning platform







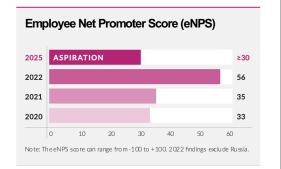
Foster an empowered and inclusive workplace continued

Progress in 2022

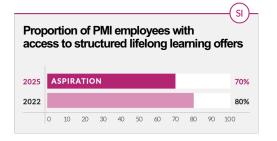


Developing our human capital

 Certified by the Top Employers Institute as a global Top Employer for the seventh year in a row



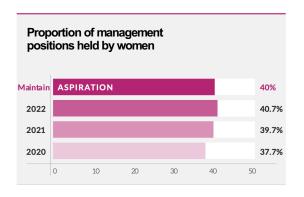
 Employee turnover decreased to 9.3% (2021: 12%)

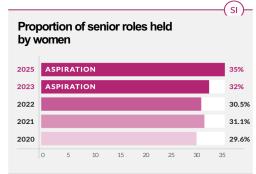


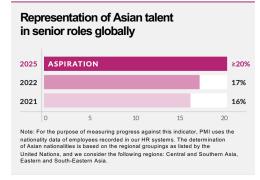


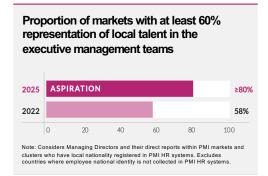
Fostering diversity, equity, equality, and inclusion

- Included in the Bloomberg Gender-Equality Index (GEI) in 2023 for the third consecutive year
- Continued to foster our global Employee Resource Groups (ERGs)











OPERATIONAL IMPACT

Improve the quality of life of people in our supply chain



Sustainability Index

OUR ASPIRATIONS AT A GLANCE



>90% Of PMI purchased tobacco volume for which labor practices and adherence to our Agricultural Labor Practices Code are systematically monitored

100% Of contracted tobacco farmers and farmworkers supplying tobacco to PMI have access to personal protective equipment for the application of crop protection agents and prevention of green tobacco sickness

100% Of tobacco farmworkers are provided with safe and adequate accommodation¹



Of contracted farmers supplying tobacco to PMI paying their workers at least the minimum legal wage or agricultural benchmark



Of contracted farmers supplying tobacco 100% Of contracted farmers supplying to PMI make a living income (s)

Prevalence of child labor among conucl farmers supplying tobacco to PMI (SI) Prevalence of child labor among contracted

100% Of critical suppliers from whom PMI sources sustainably

Highest-risk countries covered by external human rights impact assessments, with findings addressed (si)

100% Of contracted farmers supplying tobacco to PMI have basic water access



Contracted farmers supplying tobacco to PMI have access to basic sanitation and hygiene

Note: In 2022, we strengthened our approach to monitoring the quality of life of people in our tobacco supply chain by introducing the Sustainable Tobacco Supply Chain (STSC) framework. Although it is still a requirement to monitor performance against our Agricultural Labor Practices (ALP) Code for all contracted farms, we decided to shift from reporting sustainability progress on all farmers contracted by PMI's suppliers or PMI leaf operations to farmers whose tobacco volumes are purchased and used in PMI products 1 Scope is limited to farmers that provide accommodation to workers.

Promoting fair working and living conditions in our tobacco supply chain

Implementing our Sustainable Tobacco Supply Chain (STSC) framework



223,299 Contracted farmers who supplied tobacco to PMI in 2022, located in 20 countries

95% Of purchased tobacco volume for which labor practices and adherence to our ALP Code were systematically monitored

Monitoring the implementation of PMI's ALP Code

- Internal monitoring by field technicians, who raise "prompt actions" and report "nonconformities"
- External assessments by the independent third-party organization Control Union (all reports available <u>here</u>)
- External verification by specialized local expert partners

Breakdown of total prompt actions recorded by field technicians in 2022, by type



- Safe working environment
- Hazardous work performed by children
- Income and working hours



Further reading: <u>Agricultural Labor Practices (ALP)</u> (2011), <u>ALP Step Change</u> (2018), <u>ALP Code</u>, <u>Good Agricultural Practices (GAP)</u>, <u>Human Rights Commitment</u>, <u>Responsible</u> Sourcing Principles, ALP 10-year anniversary report

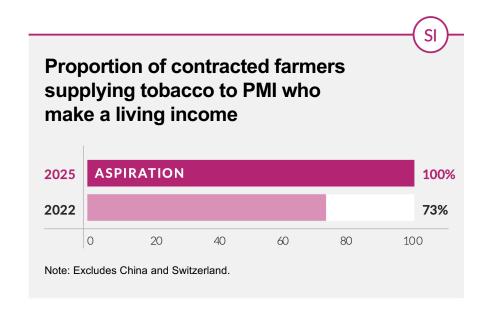


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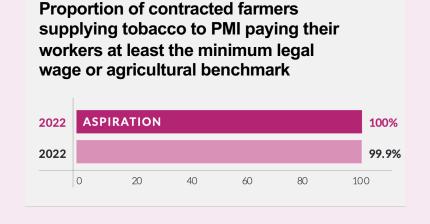
Promoting fair working and living conditions in our tobacco supply chain continued

Contributing toward alleviating poverty

- Robust analyses and studies to define living income values and assess current farmer incomes
- Support to farmers in maximizing efficiencies on their farms and improve productivity
- Promote opportunities for households to diversify their income, notably through the cultivation of complementary crops beyond tobacco



Our ALP Code requires that the wages of all workers meet—at a minimum—the national legal standard or formalized agricultural benchmark standard





Promoting fair working and living conditions in our tobacco supply chain continued

Eliminating child labor

Progress in 2022

We use International Labour Organization (ILO) standards to measure our progress toward our target of zero child labor

Total number of prompt actions recorded in 2022 relating to child labor among contracted farms supplying tobacco to PMI, by type Total number of child labor prompt actions recorded in 2022 among contracted farms supplying tobacco to PMI. by country

Types of prompt actions recorded in 2022 relating to hazardous work performed by children among contracted farms supplying tobacco to PMI

Handling or applying CPA or fertilizer

Harvesting or handling green tobacco

Driving a tractor or operating machinery

Carrying heavy loads

Other

Working with sharp tools

32%

24%

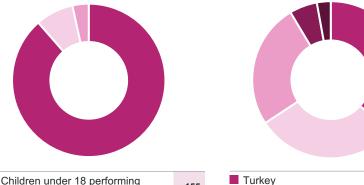
18%

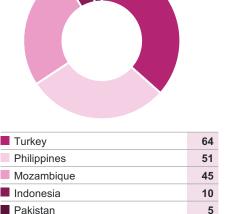
8%

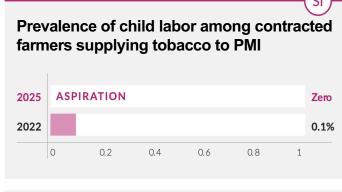
6%

2%

10%











work

hazardous tasks

Children under 15 hired

Children under 13 performing light

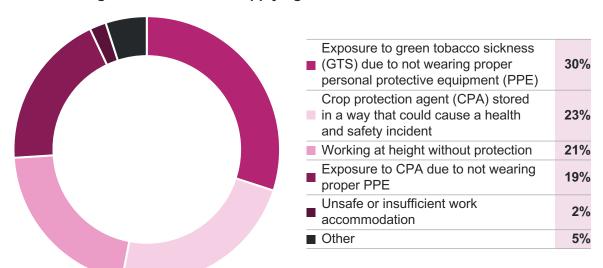
May 2023

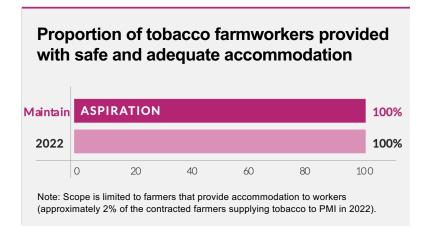
Promoting fair working and living conditions in our tobacco supply chain continued

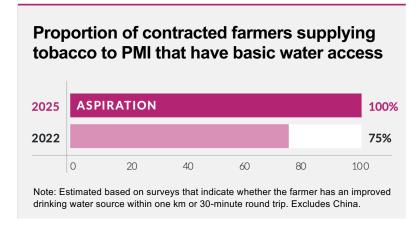
Promoting a safe working environment

 5,490 prompt actions related to unsafe working environment recorded by field technicians in 2022

Types of prompt actions recorded in 2022 relating to safe working environment issues among contracted farms supplying tobacco to PMI









OPERATIONAL IMPACT

Tackle climate change



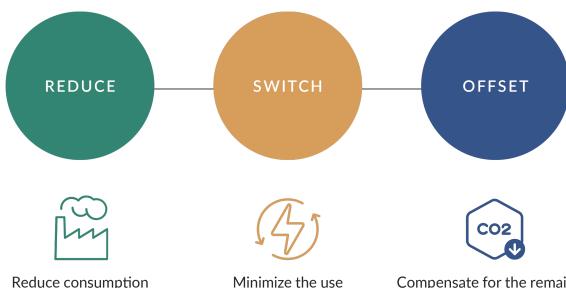
OUR ASPIRATIONS AT A GLANCE



Zero Coal used as curing fuel for the tobacco we source 2023 Of our manufacturing facilities Reduction in absolute scope 3 Carbon neutrality in our direct operations certified carbon neutral GHG emissions versus 2019 (scope 1+2) (SI) 2023 baseline (SI) Reduction in absolute Of electricity used and 100% Of suppliers by spend (covering greenhouse gas (GHG) purchased in our factories purchased goods and services) emissions in our tobacco supply derived from renewable sources will have science-based targets chain versus 2019 baseline (SBT) 50% Reduction in absolute scope 1+2 Reduction in absolute scope 3 2030 Reduction in absolute GHG GHG emissions versus 2019 GHG emissions versus 2019 emissions in our tobacco supply baseline (SBT) baseline (SBT) chain versus 2019 baseline Net zero 2040 GHG emissions in our value chain (scope 1+2+3) (SBT)

Tackle climate change

Our three-pronged approach to decarbonization



of fossil fuels and promote the switch to

renewable energy

PMI's Low-Carbon Transition Plan

Our Low-Carbon Transition Plan (LCTP), published in October 2021, provides a transparent and detailed view of how we plan to achieve our climate ambitions. It describes the various tools and enablers—including our approach to carbon pricing, our portfolio of climate investments, and our governance and management arrangements—that will help us deliver on our climate targets. By openly sharing our objectives and methodologies, we seek to accelerate the achievement of our targets and commitments (read more here).





Further reading:

Task Force on Climate-related
Financial Disclosures (TCFD)

Compensate for the remaining unavoidable emissions with instruments and activities in line with international best practices incorporating environmental and social integrity



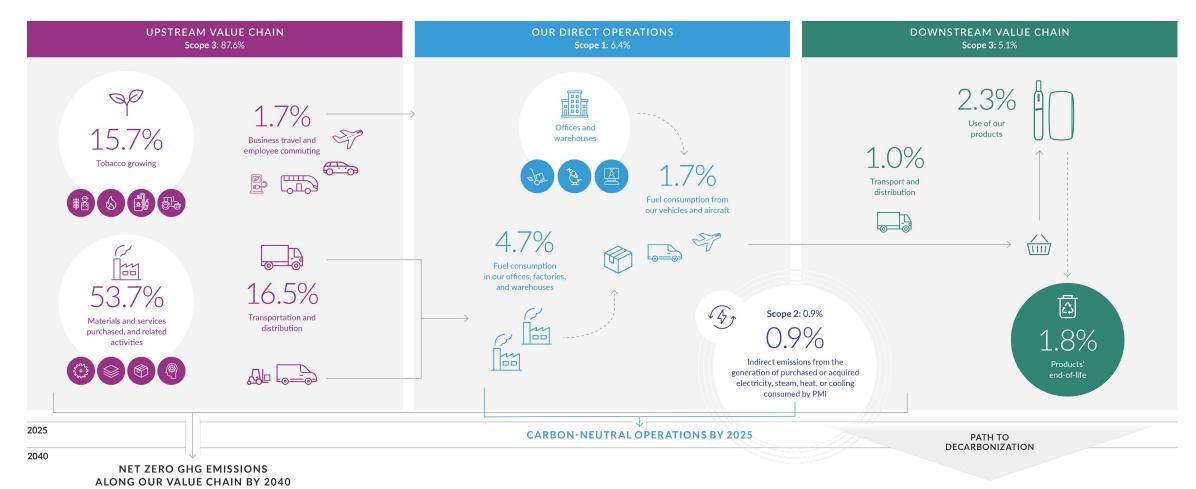
and optimize efficiency

Tackle climate change continued

May 2023

ESG Highlights

Carbon emissions along our value chain in 2022¹

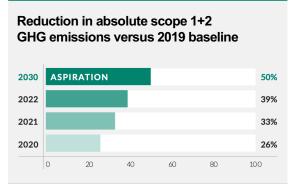


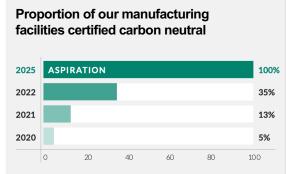


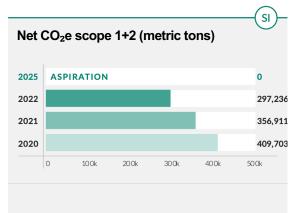
Tackle climate change continued

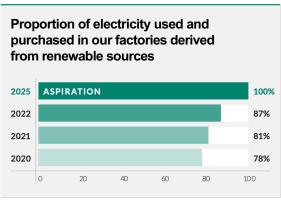


Carbon neutrality in our direct operations

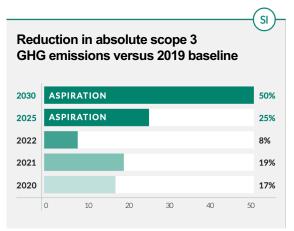


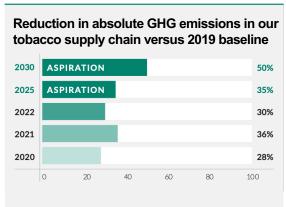


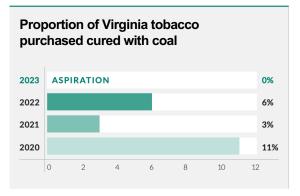


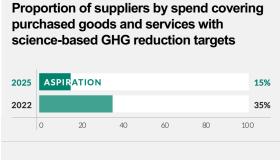


Carbon reduction in our value chain









PMI'S LOW-CARBON TRANSITION PLAN







OPERATIONAL IMPACT

Preserve nature



OUR ASPIRATIONS AT A GLANCE





Zero gross deforestation of primary and protected forests associated with our

tobacco supply chain

>70% Of flue-cured tobacco purchased cured with renewable fuel sources (self-sufficient firewood or biomass) 100% Of tobacco purchased without detection of residues attributable to the use of highly hazardous pesticides ≤3.1 Water ratio in our manufacturing facilities (water withdrawn in cubic meters per million cigarettes equivalent)

Virtually zero waste to landfill in manufacturing sites



Zero net deforestation of managed natural forest and no conversion of natural ecosystems in our tobacco supply chain (SI)

Net positive impact on forests associated with our tobacco supply chain

Zero gross deforestation of primary and protected forest associated with our supply of paper and pulp-based materials

100% Of our tobacco-growing areas covered by local water risk assessments (cumulative since 2018)

100% Of our manufacturing facilities certified to the Alliance for Water Stewardship (AWS) standard¹



≥10 million cubic meters of water optimized in our tobacco-growing areas (cumulative since 2019)

Net zero deforestation of managed natural forest and no conversion of natural ecosystems in the paper and pulp-based products supply chain

2033

No net loss on ecosystems connected to PMI's value chain

Scale solutions **toward a positive impact** on water resources, measured as volume of water optimized and restored



Contribute toward a **net positive impact** on nature

Contribute toward a **positive impact** on water resources

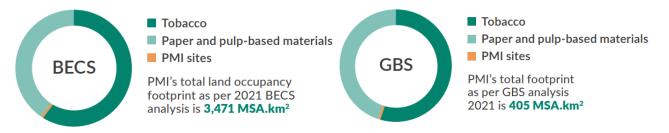


Protecting biodiversity

PMI completed two analyses to better understand its footprint and define key action areas:

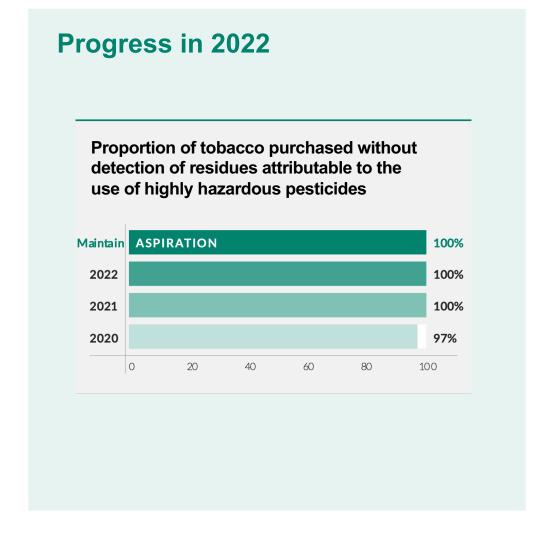
- Biodiversity extent, condition, and significance (BECS) land-based assessment
- 2. Global biodiversity score (GBS) resource use-based assessment

Results of PMI biodiversity footprint











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Halting deforestation

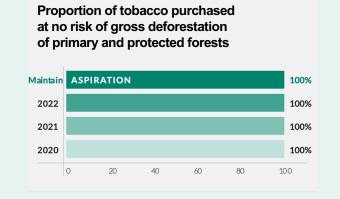


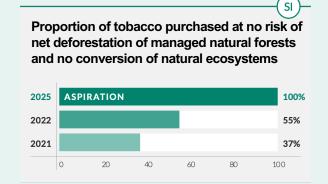
We are committed to achieving a deforestation-free supply chain for our tobacco and paper and pulp-based materials

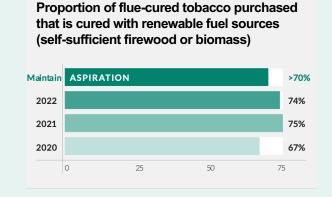


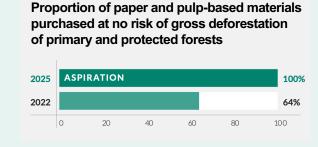














Managing water responsibly

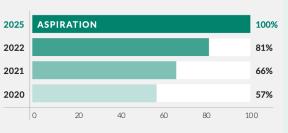


Our ambition is to preserve water resources and respect the natural cycle of water while also providing benefits to biodiversity, climate change, and social impact





Progress in 2022 Proportion of tobacco-growing areas covered by local water risk assessments (cumulative since 2018)

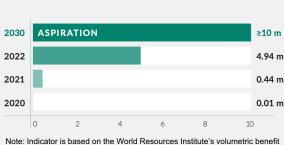


Water ratio in our manufacturing facilities (water withdrawn in cubic meters per million cigarettes equivalent)



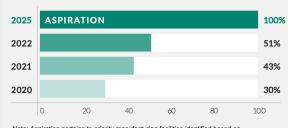
Note: In 2021, we updated our methodology to account for the conversion factor of heated tobacco units to conventional cigarettes of 5:1 and have restated historical data accordingly.

Cubic meters of water optimized in our TGAs (cumulative, since 2019)



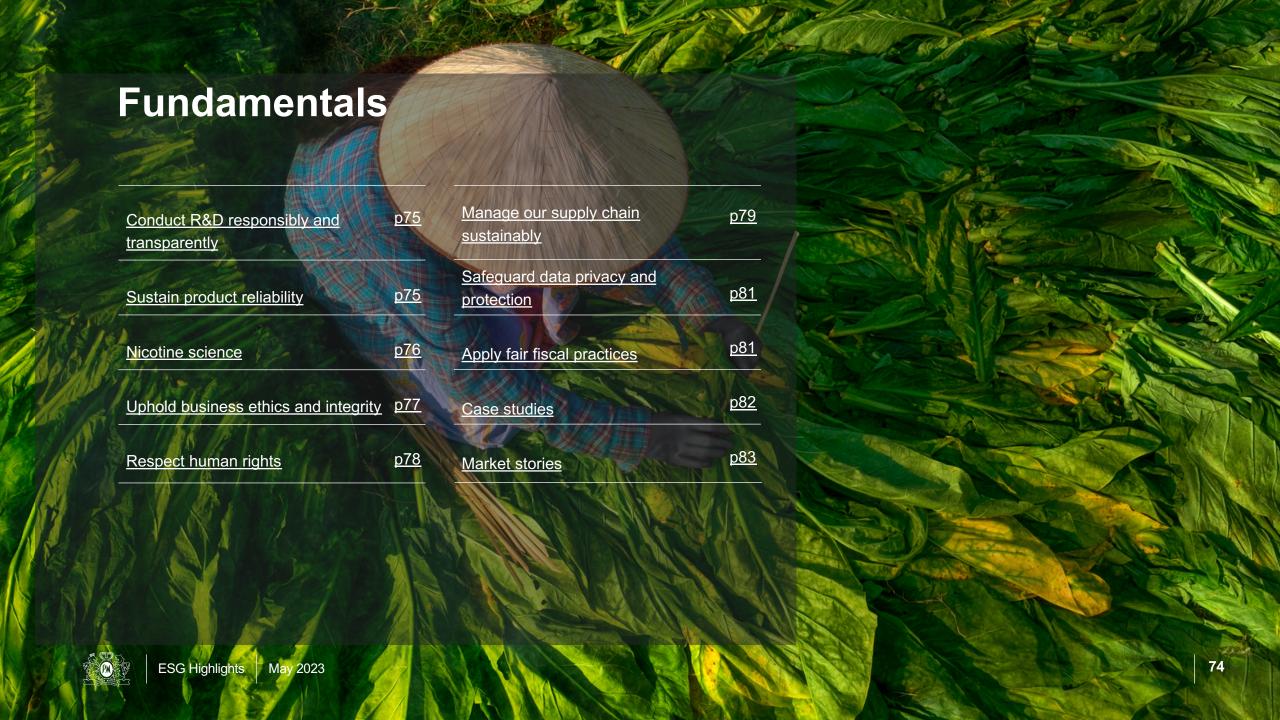
accounting methodology and is verified by an external third party.

Proportion of PMI factories certified to AWS standard



Note: Aspiration pertains to priority manufacturing facilities identified based on site overall risk in relation to the watershed, water withdrawal, water consumption, product portfolio, and other strategic considerations.





Conduct R&D responsibly and transparently

R&D is focused on developing and scientifically substantiating smoke-free alternatives to cigarettes for adults who would otherwise continue to smoke.

- Builds confidence in our science among scientific community, regulators, consumers
- Protects our company from reputational risk
- Allows us to commercialize smoke-free products

Sharing our methods and findings

450+

Published papers on smoke-free products in peer-reviewed publications since 2008

Open Science

Conference series continued throughout 2022, available on PMIscience.com.

Presented findings at conferences and virtual events in the field of toxicology, aerosol engineering, respiratory drug delivery

Sustain product reliability

Our quality management system covers all our products, smoke-free and combustible, from raw material to retail shelf. Our factories are designed to manufacture our products to the highest quality standards, following the ISO 9001 certification principles.

Quality management system

- Contracted farmers and suppliers
- Factories
- Inspection by authorities and certified bodies
- Packaging, storage, and transport of finished goods to consumers

Progress in 2022

- Zero product recalls
- 1,800 product quality associates
- ~100 corporate quality professionals
- PMI quality assurance colleague on site at each key electronic manufacturing supplier of smoke-free devices



Nicotine science

While nicotine is addictive and not risk-free, it is not the primary cause of smoking-related diseases, such as cardiovascular, respiratory diseases, and cancer.

Nicotine plays an important role in helping adults who would otherwise continue to smoke to transition from cigarettes to better alternatives with a nicotine profile that resembles that of a cigarette.

Nicotine Made from tobacco Present in tobacco and other plants Contains nicotine and is addictive In cigarettes, most smoke-free products, and nicotine Lit on fire to replacement therapies create smoke Addictive Produces tar and harmful chemicals Not primary cause of smokingrelated diseases Causes smoking-related diseases Certain groups of people should not use

Cigarette

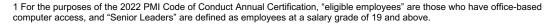


Uphold business ethics and integrity

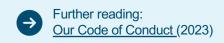
We clearly define the ethical and compliance expectations to which we hold ourselves and the third parties with whom we work, and we back up these expectations with governance and management systems to ensure we deliver on them.

Progress in 2022

- 98.7% of eligible employees globally, including 100% of senior management, have certified their commitment to the newly launched PMI's Code of Conduct¹
- Closed 923 of 990 reports of suspected compliance allegations and other concerns, of which:
 - 429 (46%) involved a compliance allegation
 - 494 (54%) did not involve a compliance allegation
- Total of 352,796 Ethics & Compliance training courses completed by employees and third parties
- Launched a series of five e-learning courses (available in 31 languages) to approximately 40,000 employees

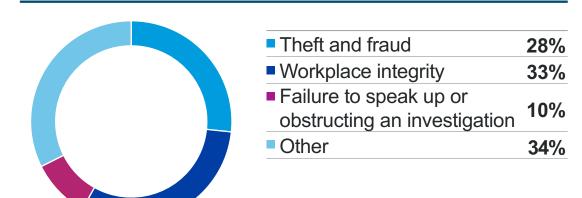






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Substantiated violations

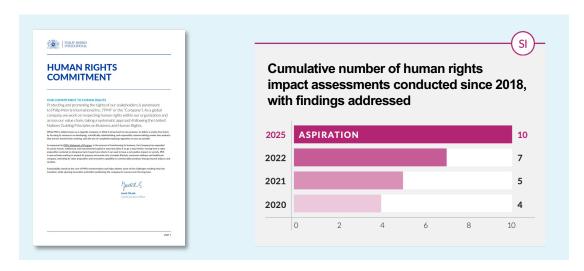




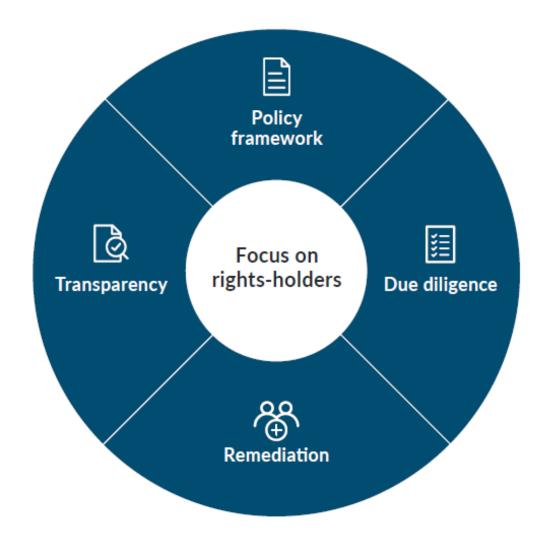
Respect human rights

Progress in 2022

- Seven Human Rights Impact Assessments (HRIAs)
 completed, and findings addressed (cumulative since 2018)¹
- Made our company-wide Business and Human Rights e-learning available in seven additional languages
- Refreshed our <u>Human Rights Commitment</u>



¹ Our assessment prioritizes countries which are assessed as highest risks from a human rights standpoint. They are determined based on key parameters such as PMI's footprint and the country's human rights risk profile, as determined by internationally recognized organizations.



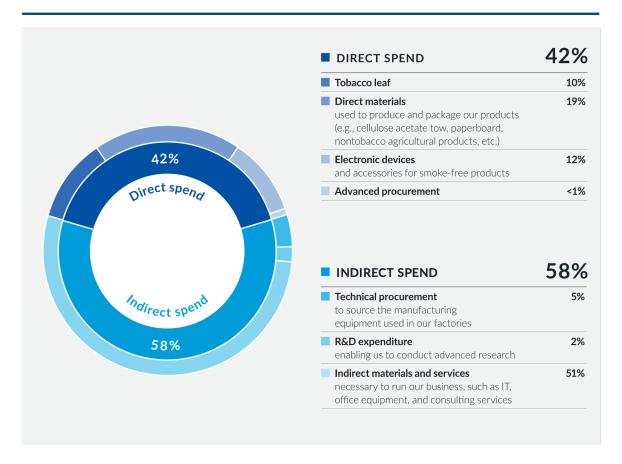
Manage our supply chain sustainably

Progress in 2022

- 93% critical supplier spend sourced sustainably¹
- 30% of total procurement spend on smoke-free products' critical suppliers
- 67% of electronic supply chain spend covered by Responsible Business Alliance's (RBA's) Validated Assessment Program or Customer Managed Audits (CMAs)²

Direct spend with highest exposure to sustainability risk	Main risks
Tobacco production across Africa, Asia, South America	Working conditions, child labor, climate change, access to water, socioeconomic well-being of farming communities
Electronics manufacturing	Working conditions
Paper and pulp-based materials	Deforestation, biodiversity loss, climate change

2022 Supply chain spend



See our Responsible Sourcing Principles and corresponding Implementation Guidance.

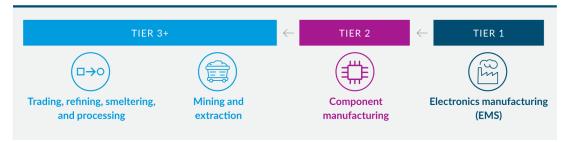
79

¹ Sustainable sourcing is determined based on a minimum threshold score of 45 out of 100 in EcoVadis (direct materials) or 125 out of 200 in RBA with no open priority issues (electronics). All tobacco purchased by contracted farmers, thereby covered by PMI's integrated production system, is considered sustainable.

² This figure includes 42 out of 46 of our electronic critical suppliers sites.

Manage our supply chain sustainably continued

Overview of electronics supply chain



At a glance

- >30,000 tier 1 suppliers globally
- USD 12.6 billion supply chain spend¹

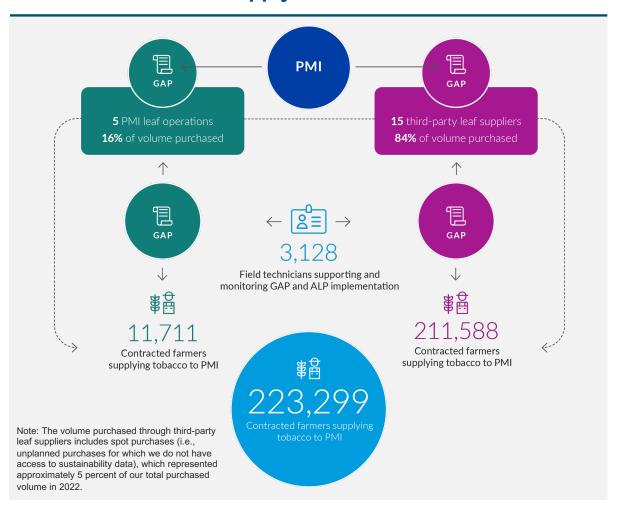
Principles of sustainable supply chain management

- Proactive engagement
- Risk-based approach
- · Continuous improvement
- Impactful programs to tackle climate change, protect nature, promote fair working conditions

¹ Total supply chain spend includes procurement spend and tobacco leaf sourcing spend.



Overview of tobacco supply chain



Safeguard data privacy and protection

PMI's Global Privacy Program

sets standards for data privacy and security across markets and functions. It governs collection, processing, and sharing of personal data by PMI affiliates.

In 2022, we continued providing our workforce with renewed training to assist with identifying and reacting to key cyber threats.

Complemented by:

- Simulated phishing campaigns
- Hub of resources on information security awareness accessible to employees and contractors

Apply fair fiscal practices

Paying taxes commensurate with our economic activities is not only our duty but the responsible thing to do.

2022 taxes	Total (USD billion)
Corporate income tax	2.2
Total excise taxes on PMI products	73.4
 Excise taxes on PMI products reported by PMI affiliates 	48.9
 Excise taxes reported by our importers and distributors¹ 	24.5
VAT and sales tax	9.0

¹ Note: In addition to the taxes reported by PMI legal entities, our importers and distributors in many countries are responsible for paying import duties and excise taxes on our products. Though such payments may not appear in PMI's financial statements, they represent a portion of the product taxes paid by our consumers worldwide and so are included in the table above.



2022 Case studies













First end-to-end human rights impact assessment in Malaysia

In 2022, we completed our sixth country-level HRIA since 2018, aimed to identify relevant risks and opportunities across Malaysia's value chain.

A holistic approach to water stewardship at our Sukorejo plant in Indonesia

How Philip Morris Indonesia developed a holistic water stewardship strategy while pursuing the Alliance for Water Stewardship (AWS) certification at our Sukorejo plant. Embedding
convenience into
our smoke-free
consumables takeback program in
Switzerland

Addressing waste from our products and improving circularity in our value chain through the first smoke-free take-back program.

The future of work – Lifelong learning program in PMI

Our Operations function continued to expand its voluntary lifelong learning program, encouraging employees to develop skills to shape their careers in the way they desire.

Assessing human rights impacts in Brazil

Our seventh HRIA focused on helping identify, prioritize, and address potential risks and opportunities across our Brazilian affiliate's value chain.

Heightened
engagement with
retailers to minimize
the risk of youth
having access
to our products
in Thailand

Deploying heightened efforts and communication with indirect channels to help prevent youth's access to our products.

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Further reading: PMI's Case studies and market stories



2022 Market stories

Pakistan



Slovakia





Indonesia



Turkey





Empowering women to return to work in Pakistan

Learn how an initiative in Pakistan is helping break down barriers and the societal expectations between women and the workplace.

Paving the way forward for sustainability in **Slovakia**

Learn how our Slovakian team is raising awareness of post-consumer waste recycling opportunities.

The importance of preventing littering in Italy

Discover how PMI's effort to addressing littering in Italy has evolved, and how it's continuing to encourage responsible behaviors.

Focus on: Harnessing green energy in Indonesia

PMI works toward its carbon-neutrality targets with a transformative new solar energy project for Sampoerna in Indonesia.

Driving sustainability forward in Turkey

A focus on safer driving techniques is having a wideranging impact on the environment in Turkey.

Championing well-being in the workplace

Discover how a network of wellbeing champions is transforming our approach to employee health and happiness at PMI.

Further reading: PMI's Case studies and market stories



ESG Highlights

Reporting

Performance in ESG ratings, rankings, and indicesp85Consolidated list of forward-looking aspirationsp86Performance metricsp94Further resourcesp95Glossary of terms and acronymsp96



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Performance in ESG ratings, rankings, and indices

		2022 scc	re
S&P Global Corporate Sustainability Assessment	PMI was selected for the third year in a row as a member of the Dow Jones Sustainability North America Index (score as of March 17, 2023).	84/100	Member of Dow Jones Sustainability Indices Powered by the S&P Global CSA
Sustainalytics	PMI maintained its "Medium ESG Risk" classification (score as of November 30, 2022).	24.1	
MSCI	PMI maintained a rating of BBB in the MSCI ESG Rating assessment (score as of December 23, 2022).	ввв 🧲	
CDP Climate, Forest, Water Security	PMI was awarded a Triple A score for the third consecutive year in recognition of its efforts to combat climate change, protect forests, and promote water security.	AAA €	A LIST 2022 CUIMATE FORESTS MATER
CDP Supplier Engagement	PMI earned a place on CDP's Supplier Engagement Leaderboard for the sixth consecutive year.	Leaderboard (CDP Source Transport
Bloomberg Gender-Equality Index	PMI was included for the third year in a row in the 2023 Bloomberg Gender-Equality Index (GEI) for its transparency in gender reporting and advancing women's equity.	Index member	Bloomberg Geneter Squally 2022 Mathematical Control of the Control
S&P ESG Evaluation	PMI scored 62/100, based on its ESG Profile Score (59/100) and Preparedness Opinion ("Adequate +3"). The former is based on entity-specific scores and sector/region scores (score as of February 3, 2023; report available here)	62/100	
Tobacco Transformation Index	PMI ranked second out of 15 tobacco companies assessed, leading the industry in the "Strategy and Management," "Capital Allocation & Expenditure," and "Marketing Policy & Compliance" categories (score as of September 2022).	3.69/5	
ISS ESG	PMI achieved industry leadership, maintaining a rating of "C" (score as of August 2, 2022).	c (
State Street R-Factor	Outperformer within the tobacco industry; industry average score of 56 (score as of February 1, 2023)	65	

Kev



Improve



Maintair



Aspiration	Goal	Timeline	Sustainability Strategy	Sustainability Index	Material Topic
Total number of users of PMI smoke-free products (in millions)		2025	á	(SI)	Product health impact; Sales, marketing, and consumer communications
Estimated number of users who have switched to PMI smoke-free products and stopped smoking (in millions)	>40	2025	M		Product health impact; Sales, marketing, and consumer communications
Number of markets where smoke-free products are available for sale	100	2025	M	(SI)	Product health impact; Sales, marketing, and consumer communications
Proportion of markets where smoke-free products are available that are low- and middle-income markets	>50%	2025	M	(SI)	Product health impact; Sales, marketing, and consumer communications
Proportion of PMI's total shipment volume covered by youth access prevention programs in indirect retail channels	>90%	Maintain	á	(SI)	Product health impact; Sales, marketing, and consumer communications
Smoke-free product shipment ratio (smoke-free/total)	>30%	2025		SI	Product health impact
Smoke-free product shipment volume (billion units)	>250	2025			Product health impact
Combustible tobacco product shipment volume (billion units)	<550	2025			Product health impact
Change in combustible tobacco product shipment volume (bn units) vs. 2015 baselin	ne ~(40%)	2025			Product health impact
Adjusted net revenues ratio (smoke-free/total)	>50%	2025		SI	Product health impact
Annual net revenue from wellness and healthcare products (in billion USD)	≥1	2025		(SI)	Innovation in wellness and healthcare



Maximize the benefits of smoke-free products



Purposefully phase out cigarettes



Seek net positive impact in - wellness and healthcare

Aspiration	Goal	Timeline	Sustainability Strategy	Sustainability Index	Material Topic
Proportion of shipment volume covered by markets with anti-littering program in place for combustible cigarettes	≥80%	2025	<i>ک</i>	SI	Materials and product eco-design; Post-consumer waste
Proportion of PMI smoke-free devices with eco-design certification	100%	2025	\(\)	SI	Materials and product eco-design; Post-consumer waste
Cumulative number of smoke-free electronic devices refreshed or repaired since 2021	>1m	2025	<u></u>	SI	Materials and product eco-design; Post-consumer waste
Effective recycling rate IQOS devices	70%	2023	<u></u>		Materials and product eco-design; Post-consumer waste
	80%	2025	<u></u>		Materials and product eco-design; Post-consumer waste
Proportion of IQOS device sales volume covered by the CIRCLE program	100%	2025	~\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\		Materials and product eco-design; Post-consumer waste
Recycling rate of IQOS devices at the CIRCLE hubs (weighted average)	80%	Maintain	~\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\		Materials and product eco-design; Post-consumer waste
Proportion of shipment volume covered by markets with take-back programs in place for smoke-free consumables	≥80 %	2025	<u></u>	(SI)	Materials and product eco-design; Post-consumer waste
Recyclable inner liners	100 %	Maintain	<u>ک</u> ک		Materials and product eco-design; Post-consumer waste
Proportion of packaging material that is recyclable	100%	2025	<u>ک</u> ک		Materials and product eco-design; Post-consumer waste
Proportion of packaging material that is renewable	95%	2025	2		Materials and product eco-design; Post-consumer waste
Reduction of packaging materials used vs. 2018 baseline	15%	2025	£\$		Materials and product eco-design; Post-consumer waste

Reduce post-consumer waste

Notes: See "Performance metrics" section of Integrated Report 2022 (pp. 190-201) for complete aspirations with accompanying footnotes. For further details on the definitions, scope, calculation methodology, and data management for the metrics included in PMI's Sustainability Index, please refer to PMI's ESG KPI Protocol 2022.





		Timeline	Sustainability Strategy	Index	Material Topic
imployees earning at least a living wage	100%	Maintain	222		Employee well-being
mployee Net Promoter Score	≥30	Maintain	252		Employee well-being
Slobal EQUAL-SALARY certification		Maintain	수		Employee well-being
MI employees covered by parental leave principals	100%	2022	수		Employee well-being
otal recordable incidents rate (TRIR) per 200,000 hours worked—PMI employees, ontracted employees, and contractors	<0.3	Maintain	222		Health and safety at work
collision rate within PMI's fleet of vehicles per year (collisions per million km driven)	<0.65	Maintain	222		Health and safety at work
roportion of manufacturing facilities with ISO 45001 certification	100%	Maintain	222		Health and safety at work
mployee self-assessment psychological well-being measure	>70%	2025	222		Health and safety at work
roportion of PMI employees who have access to structured felong learning offers	>70%	2025	222	SI	Diversity and inclusion; Human capital development
roportion of management positions held by women	≥40%	Maintain	222		Diversity and inclusion; Human capital development
roportion of women in senior roles	32%	2023	222	(SI)	Diversity and inclusion; Human capital development
Proportion of women in Senior roles	35%	2025	222	(SI)	Diversity and inclusion; Human capital development
roportion of Asian talent in senior roles globally	≥20%	2025	222		Diversity and inclusion; Human capital development
roportion of markets or clusters with at least 60% representation of local talent in the executive management teams	≥80%	2025	<i>?</i> ??		Diversity and inclusion; Human capital development

Aspiration	Goal	Timeline	Sustainability Strategy	Sustainability Index	Material Topic
Proportion of purchased tobacco volume for which labor practices and adherence to our Agricultural Labor Practices (ALP) Code are systematically monitored	>90%	Maintain			Socioeconomic well-being of tobacco- farming communities; Labor standards
Proportion of contracted tobacco farmers supplying tobacco to PMI who make a living income	100%	2025	₹	(SI)	Socioeconomic well-being of tobacco- farming communities; Labor standards
Proportion of contracted farmers supplying tobacco to PMI paying their workers at least the minimum legal wage or agricultural benchmark	100%	2022			Socioeconomic well-being of tobacco- farming communities; Labor standards
Prevalence of child labor among contracted farms supplying tobacco to PMI	Zero	2025		SI	Socioeconomic well-being of tobacco- farming communities; Labor standards
Proportion of contracted tobacco farmers supplying tobacco to PMI who have access to water	100%	2025			Socioeconomic well-being of tobacco- farming communities; Labor standards
Proportion of tobacco farmworkers provided with safe and adequate accommodation	100%	Maintain	$\langle \rangle$		Socioeconomic well-being of tobacco- farming communities; Labor standards
Proportion of contracted tobacco farmers and farmworkers supplying tobacco to PMI have access to personal protective equipment for the application of crop protection agents and prevention of green tobacco sickness	100%	Maintain	\checkmark		Socioeconomic well-being of tobacco- farming communities; Labor standards
Proportion of critical suppliers from whom PMI sources sustainably	100%	2025			Socioeconomic well-being of tobacco- farming communities; Labor standards
Proportion of contracted farmers supplying tobacco to PMI have access to basic sanitation and hygiene	100%	2030	$\langle \hat{r} \rangle$		Socioeconomic well-being of tobacco- farming communities; Labor standards

Improve the quality of life of people in our supply chain



Notes: See "Performance metrics" section of Integrated Report 2022 (pp. 190-201) for complete aspirations with accompanying footnotes. For further details on the definitions, scope, calculation methodology, and data management for the metrics included in PMI's Sustainability Index, please refer to PMI's ESG KPI Protocol 2022.





Aspiration	Goal	Timeline	Sustainability Strategy	Sustainability Index	Material Topic
Absolute reduction of CO ₂ e scope 1+2 vs. 2019 baseline	50%	2030			Climate
Net CO ₂ e scope 1+2 (metric tons)	Carbon neutrality	2025	®	SI	Climate
Proportion of electricity used and purchased that is from renewable sources	100%	2025			Climate
Proportion of carbon-neutral factories	100%	2025			Climate
Proportion of suppliers by spend (covering purchased goods and services) Which will have science-based targets (SBT)	15%	2025	TED.		Climate
Absolute reduction of CO ₂ e scope 3 ('000 metric tons) vs. 2019 baseline	25%	2025		SI	Climate
Absolute reduction of Coze scope 3 (000 metric tons) vs. 2013 baseline	50%	2030		SI	Climate
Absolute reduction of CO ₂ e scope 3 ('000 metric tons) from tobacco supply chain	35%	2025			Climate
vs. 2019 baseline	50%	2030			Climate
CO ₂ e intensity reduction in tobacco curing vs. 2019 baseline	75%	2025			Climate
Proportion of Virginia tobacco purchased cured with coal	0%	2023			Climate
Absolute reduction of CO ₂ e scope 1+2+3 ('000 metric tons)	Net zero	2040	· ®		Climate
CDP Climate Change rating	А	Maintain	(B)		Climate

Tackle climate change



Notes: See "Performance metrics" section of <u>Integrated Report 2022</u> (pp. 190-201) for complete aspirations with accompanying footnotes. For further details on the definitions, scope, calculation methodology, and data management for the metrics included in PMI's Sustainability Index, please refer to <u>PMI's ESG KPI Protocol 2022</u>.



Aspiration	Goal	Timeline	Sustainability Strategy	Sustainability Index	Material Topic
Proportion of tobacco purchased at no risk of gross deforestation of primary and protected forests	100%	Maintain			Forest
Proportion of tobacco purchased at no risk of net deforestation of managed natural forest and no conversion of natural ecosystems	100%	2025		SI	Forest
Proportion of flue-cured tobacco purchased that is cured with renewable fuel sources (self-sufficient firewood and biomass adoption)	>70%	Maintain			Forest
CDP Forest rating	Α	Maintain			Forest
Proportion of paper, board, and pulp-based materials purchased at no risk of gross deforestation of primary and protected forests	100%	2025			Forest
Net positive impact on forest associated with our tobacco supply chain		2025			Forest
Proportion of paper, board, and pulp-based products purchased at no risk of net deforestation of managed forest and no conversion of natural ecosystems		2030			Forest
Cubic meters of water optimized in our tobacco-growing areas (cumulative since 2019) (million m³)	≥10m	2030			Water
Proportion of tobacco-growing areas which are covered by Local Water Risk Assessments (cumulative, since 2018)	100%	2025			Water
Water ratio in our manufacturing facilities (water withdrawn in m³ per million units of cigarettes sold)	<3.1	Maintain			Water
Proportion of PMI factories certified to AWS standard	100%	2025			Water
CDP Water rating	А	Maintain			Water





Aspiration	Goal	Timeline	Sustainability Strategy	Sustainability Index	Material Topic
Scale solutions toward a positive impact on water resources, measured as volume of water optimized and restored		2033			Water
Contribute toward a positive impact on water resources		2050			Water
Proportion of tobacco purchased without detection of residues attributable to the use of highly hazardous pesticides (HHPs), as defined by FAO and WHO guidelines in 2016	100%	Maintain			Biodiversity
Proportion of tobacco purchased without detection of residues attributable to the use of WHO TOX1 group of crop protection agents	100%	Maintain			Biodiversity
No net loss on ecosystems connected to PMI's value chain		2033			Biodiversity
Contribute toward a net positive impact on nature		2050			Biodiversity
Proportion of PMI factories with virtually zero waste to landfill	100%	2022			Waste
Proportion of waste generated from PMI operations recycled	85%	Maintain			Waste
Proportion of waste generated from PMI operations disposed to landfill	<1%	Maintain			Waste
Proportion of manufacturing facilities certified to ISO 14001	100%	Maintain			Environmental management

Preserve nature



Notes: See "Performance metrics" section of <u>Integrated Report 2022</u> (pp. 190-201) for complete aspirations with accompanying footnotes. For further details on the definitions, scope, calculation methodology, and data management for the metrics included in PMI's Sustainability Index, please refer to PMI's ESG KPI Protocol 2022.





Fundamentals

Aspiration	Goal	Timeline	Sustainability Strategy	Sustainability Index	Material Topic
Percentage of spend with critical suppliers from whom PMI sources sustainably	100%	2025			Sustainable supply chain management
Proportion of tobacco purchased through direct contracts by PMI and PMI tobacco suppliers	>90%	Maintain			Sustainable supply chain management
Cumulative number of human rights impact assessments conducted since 2018, with findings addressed	10 highest-risk countries	2025		SI	Respect for human rights

Manage our supply chain sustainably

Respect for human rights



Notes: See "Performance metrics" section of Integrated Report 2022 (pp. 190-201) for complete aspirations with accompanying footnotes. For further details on the definitions, scope, calculation methodology, and data management for the metrics included in PMI's Sustainability Index, please refer to PMI's ESG KPI Protocol 2022.



Performance metrics

Please visit

<u>www.pmi.com/sustainability/performance-metrics</u> to browse and download our Business Transformation Metrics and complete performance data.

GRI Content Index SASB Content Index available <u>here</u>

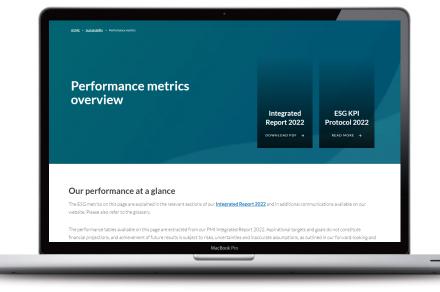
Read more in PMI's

2022 Integrated Report

ESG KPI Protocol and

Sustainability Index

May 2023





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Further resources























More resources



Sustainability Reporting



Sustainability Resources



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Glossary of terms and acronyms

3TGs - Tin, tantalum, tungsten, and gold

Aerosol - Gaseous suspension of fine solid particles and/or liquid droplets

ALP – Agricultural Labor Practices

ASI - Aluminum Stewardship Initiative

AWS - Alliance for Water Stewardship

B2B – Business to business

B2C – Business to consumer

CA - Cellulose acetate

CAGR - Compound annual growth rate

Caregiver – A person who has responsibility for the care of a new-born child or newly adopted child including the child's biological parent, the child's adoptive parent, a person having legal parental responsibility for the child such as the child's quardian, a stepparent, or a child's parent through surrogacy

Primary caregiver – The caregiver who has the primary responsibility for the care of the new-born or newly adopted child following the child's arrival

Secondary caregiver – A caregiver who is not the primary caregiver Combustible tobacco product – The term we use to refer to cigarettes and other tobacco products that are combusted.

Combustion – The process of burning a substance in oxygen, producing heat and often light

Company Management – The term we use to refer to the senior management of the company, as presented on our www.PMI.com site (also referred to as "our leadership team" or "senior management team")

Contracted employee – We define a contracted employee as an employee who is under the direct supervision of PMI employees but employed by a temporary employment agency

Contracted farmers – Tobacco farmers supplying to PMI and contracted either directly by PMI (through the company's leaf operations) or through third-party leaf suppliers

Contractor – We define a contractor as a person employed or working on behalf of a third-party company contracted by PMI, who remains under the direct supervision of his or her employer rather than PMI and is often involved in project-specific or outsourcing arrangements

COPD – Chronic obstructive pulmonary disease

CPA – Crop protective agent

Downstream supply chain – Those stages in the supply chain in which materials (mostly in the form of finished products) flow away from the organization to the customers/consumers.

Downstream supply chain – Those stages in the supply chain in which materials (mostly in the form of finished products) flow away from the organization to the customers/consumers.

E-liquids – A liquid solution that is used in/with e-cigarettes. E-liquids contain different levels of nicotine in a propylene glycol and/or vegetable glycerinbased solution with various flavors.

E-vapor product – Electrical product that generates an aerosol by heating a nicotine or non-nicotine containing liquid, such as electronic cigarettes (or "ecigarettes")

EHS - Environmental, Health, and Safety

Employee resource groups, or ERGs – Employee-led groups that focus on particular dimensions of diversity and are intended to provide a platform for building a sense of belonging and sparking conversations.

EPR – Extended Producer Responsibility

ERM – Enterprise Risk Management

ESG – Environmental, Social, and Governance

FAO - Food and Agriculture Organization of the United Nations

FCTC - WHO Framework Convention on Tobacco Control

FDA – U.S. Food and Drug Administration

FSC - Forest Stewardship Council

GAP – Good Agricultural Practices

Gender pay gap - Calculated as the percentage difference between the sum of annual base salary, bonus, and stock options.

GHG - Greenhouse gas

GPP - Global Privacy Program

Heated tobacco units, or HTUs - The term we use to refer to heated tobacco consumables, which include the company's BLENDS, HEETS. HEETS Creations, HEETS Dimensions, HEETS Marlboro and HEETS FROM MARLBORO (defined collectively as HEETS), Marlboro Dimensions, Marlboro HeatSticks, Parliament HeatSticks, SENTIA and TEREA, as well as the KT&G-licensed brands, Fiit and Miix (outside of South Korea). **HPHCs** – The harmful or potentially harmful constituents which have been identified as likely causes of tobacco- related diseases by various public health institutions

Human Rights Impact Assessment, or HRIA – Assessments to

identify human rights risks and adverse impacts

Human rights salient risks - Those human rights that stand out because they are at risk of the most severe negative impact through the company's activities or business relationships (source: UN Guiding Principles)

Illicit trade – Domestic non-tax paid products

ILO – International Labour Organization

In-market sales, or IMS – Sales to the retail channel, depending on the market and distribution model

Insetting – The act of generating a carbon credit within the corporate's sphere of influence and retiring the unit on behalf of 1 ton of carbon that has been emitted by the corporate (source: International Carbon Reduction and Offset Alliance)

IP5 – The five largest intellectual property offices in the world

IPM – Integrated Pest Management

IPS – Integrated Production System

IQOS heat-not-burn devices – Precisely controlled heating devices into which a specially designed and proprietary tobacco units are inserted and heated to generate an aerosol.

KPIs – Key performance indicators

LCA – Life-cycle analysis

Low- and middle-income markets, or LMIMs - Markets comprised of countries classified by the World Bank as low- and middle-income economies based on Gross National Income (GNI) per capita: or where no World Bank classification exists, those with GNI per capita below the World Bank LMIC threshold

LTIR - Lost Time Incident Rate

Managerial roles – The terms we use to refer to employees in different salary grades, regardless of their job title or function

- Junior roles Employees in salary grade 9 or below
- Managers Employees in salary grade 10 to 13
- Management positions Employees in salary grade 10 and above
- Senior roles Employees in salary grade 14 and above
- Senior leaders Employees in senior leadership roles including all employees in salary grade 17 and above

Market share for HTUs - The in-market sales volume for HTUs as a percentage of the total estimated industry sales volume for cigarettes and HTUs. For Japan, total estimated industry sales volume also includes cigarillos

MRTP - Modified Risk Tobacco Product

MVR – Monitoring, Verification, and Reporting Framework for Sustainable Leaf Curing Fuels

NCGC - Nominating and Corporate Governance Committee of PMI's Board of Directors



Glossary of terms and acronyms continued

Net debt - defined as total debt, less cash and cash equivalents.

Net revenues related to combustible tobacco products – The operating revenues generated from the sale of these products, including shipping and handling charges billed to customers, net of sales and promotion incentives, and excise taxes. These net revenue amounts consist of the sale of our cigarettes and other tobacco products that are combusted. Other tobacco products primarily include roll-your-own and make-your-own cigarettes, pipe tobacco, cigars and cigarillos and do not include smoke-free products.

Net revenues related to smoke-free products – Represent operating revenues generated from the sale of these products, including shipping and handling charges billed to customers, net of sales and promotion incentives, and excise taxes, if applicable. These net revenue amounts consist of the sale of all of our products that are not combustible tobacco products, such as heat-not-burn, e-vapor, and oral nicotine, also including wellness and healthcare products, as well as consumer accessories such as lighters and matches.

Net revenues related to wellness and healthcare products – Represent operating revenues generated from the sale of products primarily associated with inhaled therapeutics, and oral and intra-oral delivery systems that are included in the operating results of PMI's new Wellness and Healthcare business, Vectura Fertin Pharma.

NGOs – Non-governmental organizations

No Net Loss – The point at which business-related impacts on biodiversity are balanced by measures from the mitigation hierarchy, to leave no degradation on natural ecosystems at end balance.

NRTs – Nicotine replacement therapies

OECD – Organisation for Economic Cooperation and Development

Offsetting – The act of purchasing a carbon credit generated outside the corporate's sphere of influence and retiring the unit on behalf of 1 ton of carbon that has been emitted by the corporate (source: International Carbon Reduction and Offset Alliance)

OHS - Occupational Health and Safety

Other Tobacco Product – Primarily roll-your-own and make your-own cigarettes, pipe tobacco, cigars and cigarillos, and does not include smoke-free products

PCI – Portfolio of Climate Investments

OECD – Organisation for Economic Cooperation and Development

PMI Segments

As of December 31, 2022, we managed our business in six geographical segments, a Swedish Match segment and a Wellness and Healthcare segment:

- The European Union Region ("EU") is headquartered in Lausanne, Switzerland, and covers all the European Union countries and also Switzerland, Norway, Iceland and the United Kingdom;
- The Eastern Europe Region ("EE") is also headquartered in Lausanne and includes Southeast Europe, Central Asia, Ukraine, Israel and Russia;
- The Middle East & Africa Region ("ME&A") is also headquartered in Lausanne and covers the African continent, the MiddleEast, Turkey and our international
- · duty free business;
- The South & Southeast Asia Region ("S&SA") is headquartered in Hong Kong and includes Indonesia, the Philippines and other markets in this region;
- The East Asia & Australia Region ("EA&A") is also headquartered in Hong Kong and includes Australia, Japan, South Korea, the People's Republic of China ("China") and other markets in this region, as well as Malaysia and Singapore;
- The Americas Region ("AMCS") is headquartered in Stamford, Connecticut and covers the South American continent, Central America, Mexico, the Caribbean and Canada;
- Swedish Match, which reflects our fourth quarter 2022 acquisition of the company; and
- Wellness and Healthcare ("W&H"), which includes the operating results of our new Wellness and Healthcare business, Vectura Fertin Pharma. In the third quarter of 2021, we acquired Fertin Pharma A/S, Vectura Group plc.(also known as Vectura Group Ltd.) and OtiTopic, Inc. On March 31, 2022, we launched a new Wellness and Healthcare business consolidating these entities, Vectura Fertin Pharma. The operating results of this new business are reported in the Wellness and Healthcare segment.

To further support the growth of our smoke-free business, reinforce consumer centricity, and increase the speed of innovation and deployment, in January 2023, we rearranged our operations in four geographical segments, down from the current six and as follows:

Europe Region is headquartered in Lausanne, Switzerland, and covers all

- the European Union countries, Switzerland, the United Kingdom, and also Ukraine, Moldova and Southeast Europe;
- South and Southeast Asia, Commonwealth of Independent States, Middle East and Africa Region is headquartered in Dubai, United Arab Emirates. It covers South and Southeast Asia, the African continent, the Middle East, Turkey, as well as Israel, Central Asia, Caucasus and Russia;
- East Asia, Australia, and PMI Duty Free Region is headquartered in Hong Kong and includes the consolidation of our international duty free business with East Asia & Australia; and
- Americas Region is headquartered in Stamford, Connecticut and covers the United States, Canada and Latin America.
- The operations of Swedish Match and our Wellness and Healthcare segment remained unchanged. We will report our financial results based on the new geographical segments as of the first guarter of 2023.

PMI heat-not-burn products (also referred to as PMI heated tobacco products) – Include licensed KT&G heat-not-burn products.

PMTA – Pre-Market Tobacco Application

QMS - Quality management system

R&D - Research and development

RBA – Responsible Business Alliance

Reduced-risk products or RRPs –The term we use to refer to products that present, are likely to present, or have the potential to present less risk of harm to smokers who switch to these products versus continuing smoking. PMI has a range of RRPs in various stages of development, scientific assessment and commercialization. PMI's RRPs are smoke-free products that contain and/or generate far lower quantities of harmful and potentially harmful constituents than found in cigarette smoke.

Refreshed devices – Smoke-free devices resulting from the care and maintenance refresh services (which may include unpacking, diagnostics, cleaning, firmware update, cosmetic parts replacement, battery charging, and repacking of devices) that meet the agreed quality requirements to allow for their re-use as pre-owned devices

Repaired devices – Smoke-free devices resulting from the care and maintenance repair services (which may include unpacking, diagnostics, testing, cleaning, battery charging, firmware update, cosmetic part or battery replacement, component harvesting, and repacking of devices) that meet the agreed quality requirements to allow for their re-use as pre-owned devices



Glossary of terms and acronyms continued

RMI – Responsible Minerals Initiative

RSP – Responsible Sourcing Principles

SBT - Science-based target

SBTi - Science Based Targets initiative

SDGs – Sustainable Development Goals

Smoke – A visible suspension of solid particles, liquid droplets, and gases in air, emitted when a material burns

Smoke-free products or SFPs – The term we primarily use to refer to all of its products that are not combustible tobacco products, such as heat-not-burn, e-vapor, and oral nicotine. In addition, SFPs include wellness and healthcare products, as well as consumer accessories such as lighters and matches.

Smoke-free product consumables – The term PMI uses to refer to heated tobacco units used with heat-not-burn products, e-vapor disposables, cartridges containing e-liquids that are used for e-vapor products, and oral nicotine products including snus and nicotine pouches

TGA – Tobacco-growing area

Tier 1 suppliers – Suppliers that directly supply goods, materials or services to PMI

Tier 2 suppliers – Suppliers that provide their products and services to the Tier 1 suppliers

TNFD - Taskforce on Nature-related Financial Disclosures

Tons - "Tons" equates to "metric tons" throughout this report

Total *IQOS* **users** – The estimated number of legal age (minimum 18 years) users of PMI heat-not-burn products, for which PMI HTUs represented at least a portion of their daily tobacco consumption over the past seven days.

The estimated number of adults who have "switched to *IQOS* and stopped smoking" reflects:

- In markets where there are no heat-not-burn products other than PMI heat-not-burn products, daily individual consumption of PMI HTUs represents the totality of their daily tobacco consumption in the past seven days;
- In markets where PMI heat-not-burn products are among other heat-notburn products. daily individual consumption of HTUs represents the totality of their daily tobacco consumption in the past seven days, of which at least 70% is PMI HTUs.

Note: The above *IQOS* user metrics reflect PMI estimates, which are based on consumer claims and sample-based statistical assessments with an average margin of error of +/-5% at a 95% Confidence Interval in key volume markets. The accuracy and reliability of *IQOS* user metrics may vary based on individual market maturity and availability of information. As of December 2020, PMI heat-not-burn products and HTUs include licensed KT&G heat-not-burn products and HTUs, respectively.

TRIR - Total Recordable Incident Rate

UNGPs – United Nations Guiding Principles on Business and Human Rights

Upstream supply chain – Those operations in which the materials flow into the organization (i.e., it mainly refers to procurement activities and inbound logistics)

VAP – Validated Assessment Program of the Responsible Business Alliance (RBA) is a leading standard for on-site compliance verification and effective, shareable audits

Voluntary standards and frameworks

- · Global Reporting Initiative (GRI)
- International Integrated Reporting Council (IIRC)
- Sustainability Accounting Standards Board (SASB)
- Task Force on Climate-related Financial Disclosures (TCFD)
- UN Global Compact (UNGC)
- UN Sustainable Development Goals (SDGs)

WASH - Water access, sanitation, and hygiene

WBCSD - World Business Council for Sustainable Development

Wellness and Healthcare products – The term we use to primarily refer to products associated with inhaled therapeutics and oral and intra-oral delivery systems that are included in the operating results of PMI's new Wellness and Healthcare business, Vectura Fertin Pharma.

WHO – World Health Organization

YAP – Youth access prevention

ZDM – Zero Deforestation Manifesto



Glossary of terms and acronyms continued

Key definitions related to our work to improve tobacco farmer livelihoods:

A **living income** and **living wage** are both about achieving a decent standard of living. A living income is the net annual income required for a household to afford a decent standard of living for all its members and applies to, for example, self-employed farmers. A living wage is applied in the context of hired workers (e.g., in factories or on farms). (source: The Global Living Wage Coalition).

A **minimum legal wage**, as defined in PMI's ALP Code, is a wage for all workers (including temporary, piece-rate, seasonal, and migrant) that meets, at a minimum, the national legal standard or formalized agricultural benchmark standard. An agricultural benchmark may be formalized where a minimum legal wage is not available or applicable to a specific context.

Child labor, as defined by the ILO, is work that deprives children of their childhood, their potential and their dignity, and that is harmful to physical and mental development. Under PMI's ALP Code, the minimum age for admission to work is not less than the age at which compulsory schooling is completed and, in any case, is not less than 15 years or the minimum age accepted by the country's laws, whichever age limit affords greater protection. No person below age 18 should be involved in any type of hazardous work. In the case of family farms, a child may only help on the farm provided that the work is non-hazardous, and the child is at least 13 years old or above the minimum age for such work as defined by the country's laws, whichever affords greater protection.

Hazardous work means work that, by its nature or by virtue of when or where it is carried out, is likely to harm the health, safety, or morals of children or others. The following can, for example, be hazardous, particularly without the proper PPE: applying crop protection agents (CPA); stalk cutting; stringing; carrying heavy loads; working with sharp tools; working in extreme temperatures; and working after dark.

Green tobacco sickness or GTS is a type of nicotine poisoning caused by the absorption of nicotine from the surface of wet, fresh, green tobacco leaves through the skin. The characteristic symptoms of GTS include nausea, vomiting, weakness, dizziness, stomach cramps, difficulty breathing, excessive sweating, headache, and fluctuations in blood pressure and heart rate. They can last from 12 to 48 hours.¹

Personal protective equipment or PPE in tobacco farming refers to any clothes, materials, or devices that provide protection from exposure to CPA and GTS during specific activities throughout the crop cycle.²

Living income benchmark studies are studies conducted in specific regions or areas to estimate the net annual income required for a household to afford a decent standard of living for all members of that household.

Living Income Reference Values represent a living income for typical families in rural (or urban) areas of low-income and middle-income countries.³ Reference Values provide a credible

estimate of living wage or income at a country level, for rural and urban areas. They offer an insightful reference beyond the currently available indicators for many countries, which are mostly limited to poverty lines and minimum wages.

Farmer income studies are conducted, through third-party service providers, to assess all legal income sources of contracted farmers within PMI's tobacco supply chain, including tobacco, complementary crops, and off-farm income.

Sustainable Tobacco Supply Chain framework or STSC – PMI's new approach focused on the full life cycle of tobacco production and targets actions toward the tobacco we purchase and use in our products.



¹ Schep LJ, Slaughter RJ, Beasley DM (September-October 2009). "Nicotinic plant poisoning." Clinical Toxicology.

 $^{2\ \}mbox{Adapted}$ from the FAO/WHO (2014). International Code of Conduct on Pesticide Management.

³ Reference values are built on data and knowledge gained from 40 complete Anker methodology benchmark studies. Since they are based on a statistical analysis, they have a margin of error for typical rural (or urban) areas of a country, which is generally around +/– 10% using a 95% confidence interval. Sources: Living Income Reference Values | livingincome (living-income.com) and Anker Living Wage and Living Income Reference Values | Global Living Wage Coalition.

Notes

In this presentation, "PMI," "we," "us," and "our" refer to Philip Morris International Inc. and its subsidiaries.

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Estimates for total industry volume and market share in certain geographies reflect limitations on the availability and accuracy of industry data during pandemic-related restrictions.

Aspirational targets and goals do not constitute financial projections, and achievement of future results is subject to risks, uncertainties, and inaccurate assumptions, as outlined in our forward-looking and cautionary statements on slide 5 of this presentation.

This presentation should be read in conjunction with PMI's 2022 Integrated Report and ESG KPI Protocol 2022

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